

BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA

Joint Application of Nevada Power Company d/b/a NV Energy and Sierra Pacific Power Company d/b/a NV Energy for approval of their 2027-2046 integrated resource plan, 2027-2029 Action Plan and 2027-2029 Energy Supply Plan.

Docket No. 26-05 ____

VOLUME 30 OF 41

TECHNICAL APPENDIX ECONOMIC ANALYSIS

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ECON-1

NOTICE OF STAKEHOLDER BRIEFING
December 18, 2025

PUBLIC MEETING NOTICES

Consumer sessions, hearings, and workshops are often scheduled for NV Energy filings. Members of the public may attend in person, or via dial-in or live stream, when available.

- 2026 IRP Stakeholder Meeting

Nevada Power Company d/b/a NV Energy and Sierra Pacific Power Company d/b/a NV Energy (collectively, "NV Energy") have scheduled a stakeholder meeting pursuant to NAC 704.952 to provide an overview of the 2026 Integrated Resource Plan. NV Energy intends to file the Plan to address resource needs for the 2027-2029 Action Plan period and beyond.

The stakeholder meeting will be held on Thursday, December 18 at 11 a.m. The meeting can be accessed using Microsoft Teams [here](#) or by dialing (702) 870-3481 and entering phone conference ID 995 550 553#.

Presentation materials will be made available on this webpage at a future date, prior to the meeting.

STAKEHOLDER BRIEFING PRESENTATION

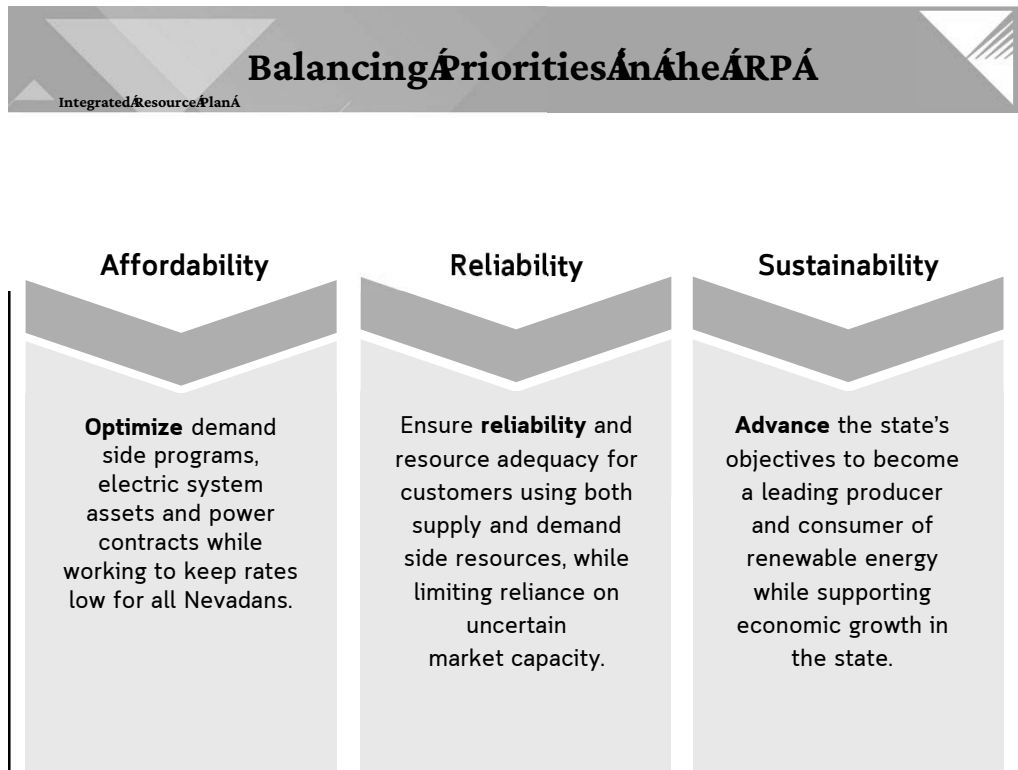
December 18, 2025



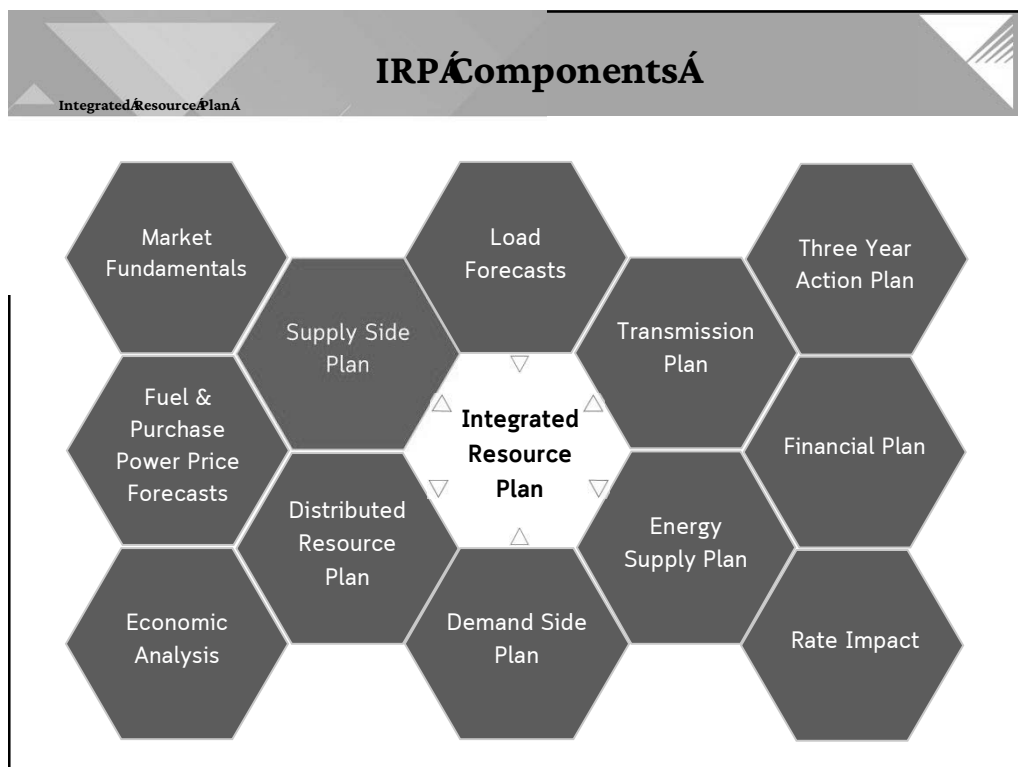
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Integrated Resource Plan

Key Legislated Changes

ASSEMBLY BILL 524

- An IRP may be filed more frequently than once every three years
- A consumer session will be held before filing an IRP or an amendment to an IRP
- The Commission will establish criteria to govern when an amendment may be filed to modify an approved plan
- The plan will include an additional scenario to evaluate reduced reliance on buying energy in the market and increasing utility-owned renewable and storage facilities
- For each scenario considered, additional impact evaluations are specified

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Integrated Resource Plan

Energy Transition

Goal: Reduce carbon dioxide (CO₂) emissions in a balanced approach without sacrificing reliable operation

Nevada's Renewable Portfolio Standard

State renewable energy target increases from 34% in 2024 to 50% by 2030

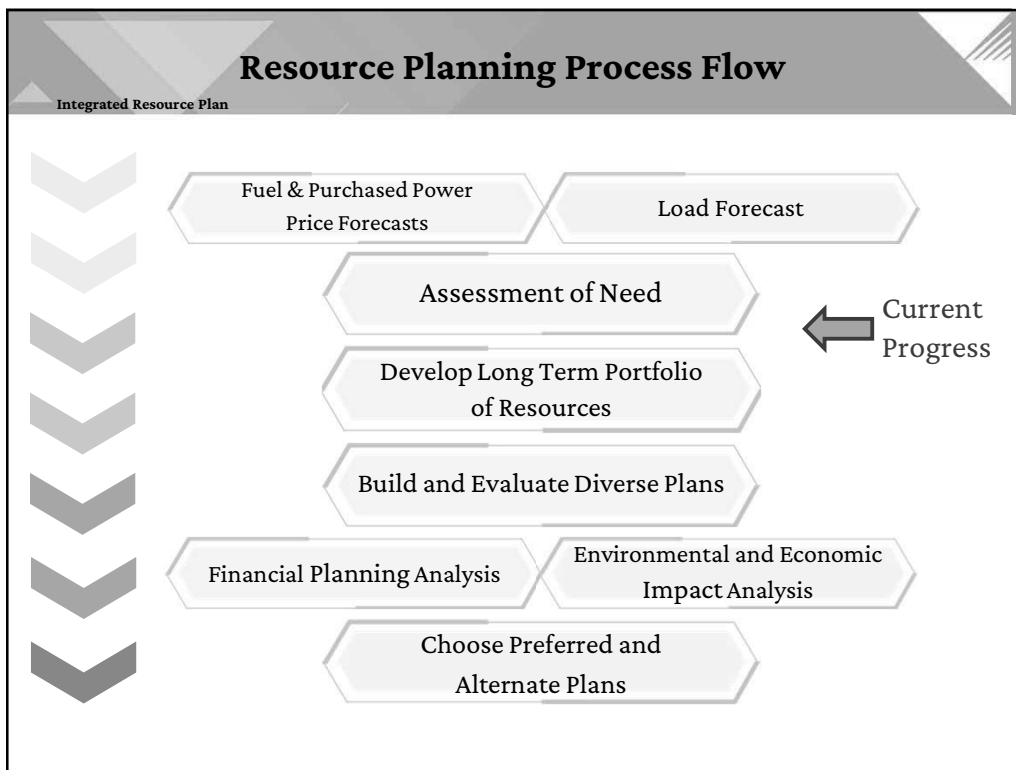
NV Energy Eliminating Coal Combustion

CO₂ emissions are significantly lower from natural gas combustion than from coal combustion

Nevada's 2050 Clean Energy Goal

An amount of carbon-free electricity generation equal to retail sales in 2050

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Informing the 2026 IRP

Integrated Resource Plan

Key Inputs and Factors	
Updated Load Forecast	Includes new large customer load growth
Market Fundamentals and Price Forecasts	Established methodology
Coal Combustion	Anticipated to end by December 2025
Renewable Portfolio Standard	The portfolio standard requires generating, acquiring, or saving electricity from portfolio energy systems or efficiency measures the following amounts as a percentage of total retail sales: - Years 2024-2026: not less than 34% - Years 2027-2029: not less than 42% - Year 2030 on: not less than 50% (§ NRS 704.7821)

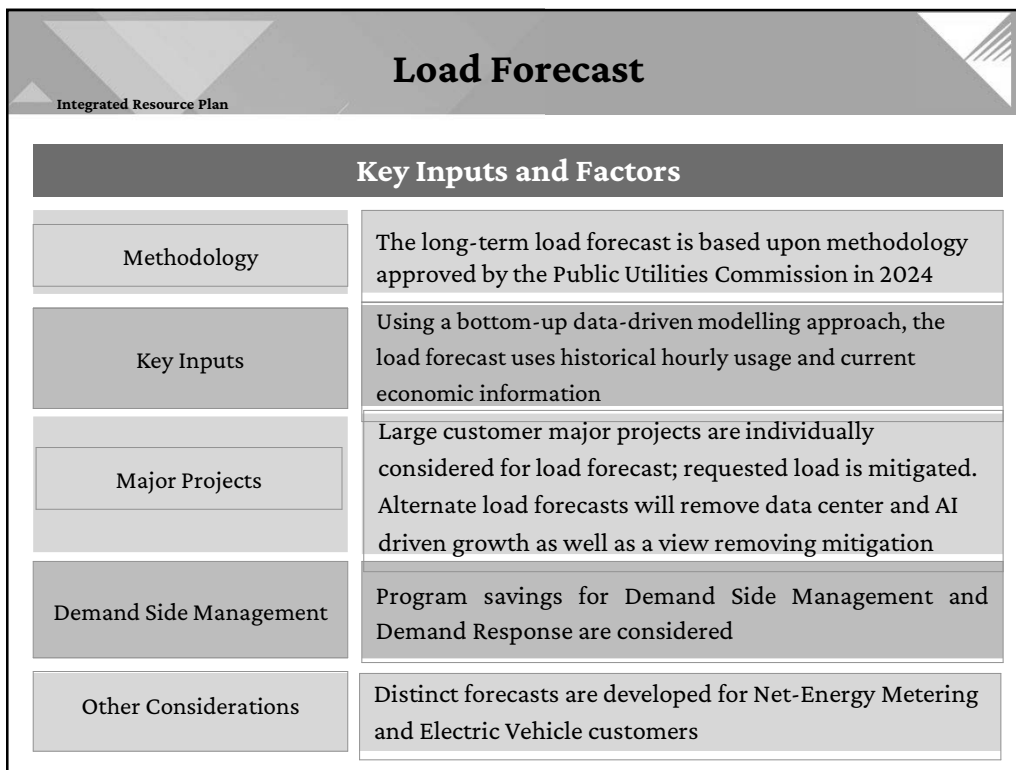
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Informing the 2026 IRP	
Integrated Resource Plan	
Key Inputs and Factors	
State's 2050 Clean Energy Goal	Target the company's proportionate contribution to this goal which strives for an amount of zero carbon generation equal to retail sales in 2050 (NRS 704.7820)
Long Term Resource Portfolio	Least-cost planning of diverse resources to meet customers' needs, informed by a variety of inputs
Renewable Projects	Available projects informed by 2024 RFP
Resource Adequacy	Targeted updates of prior resource adequacy study
Energy Savings Targets	Customer programs driven by state policy

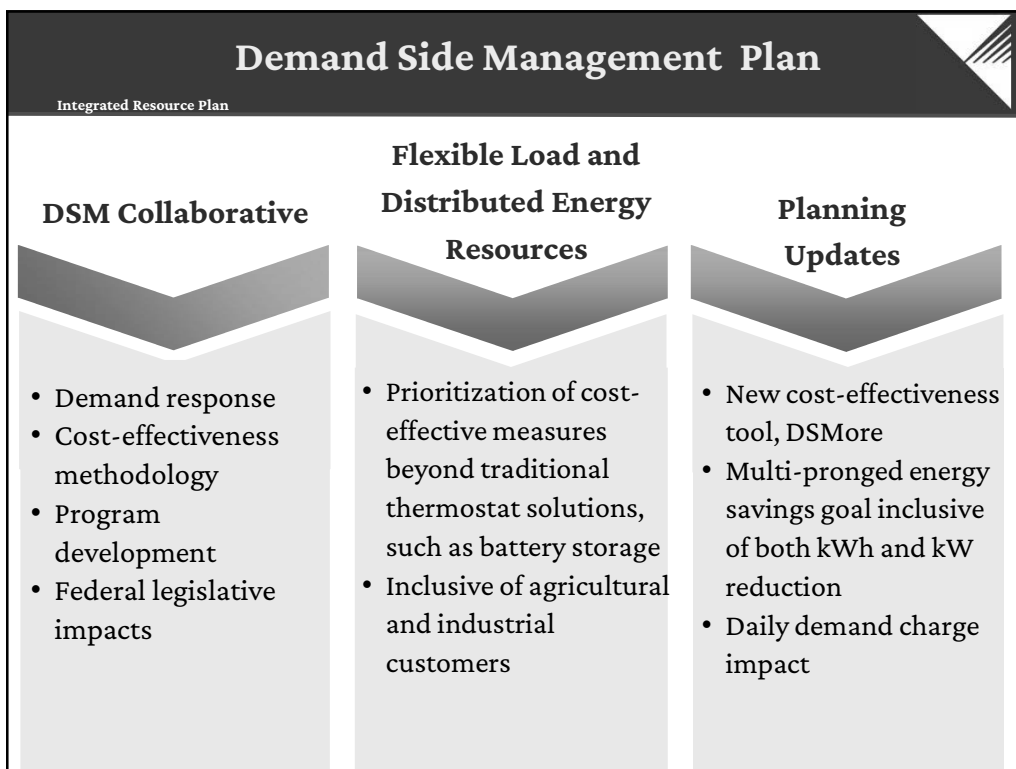
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Informing the 2026 IRP	
Integrated Resource Plan	
Key Inputs and Factors	
Federal Inflation Reduction Act ("IRA")	Incorporate tax credits per the 2022 IRA and 2025 OBBA and subsequent federal actions
Federal Greenhouse Gas Rule	Incorporate requirements of the 2024 rule
Nevada Green Energy Rider	Continued customer participation
Planning Reserve Margin	12.5 percent, from 2024 IRP
Forecasted Inflation	2.25 percent per year, same as 2024 IRP

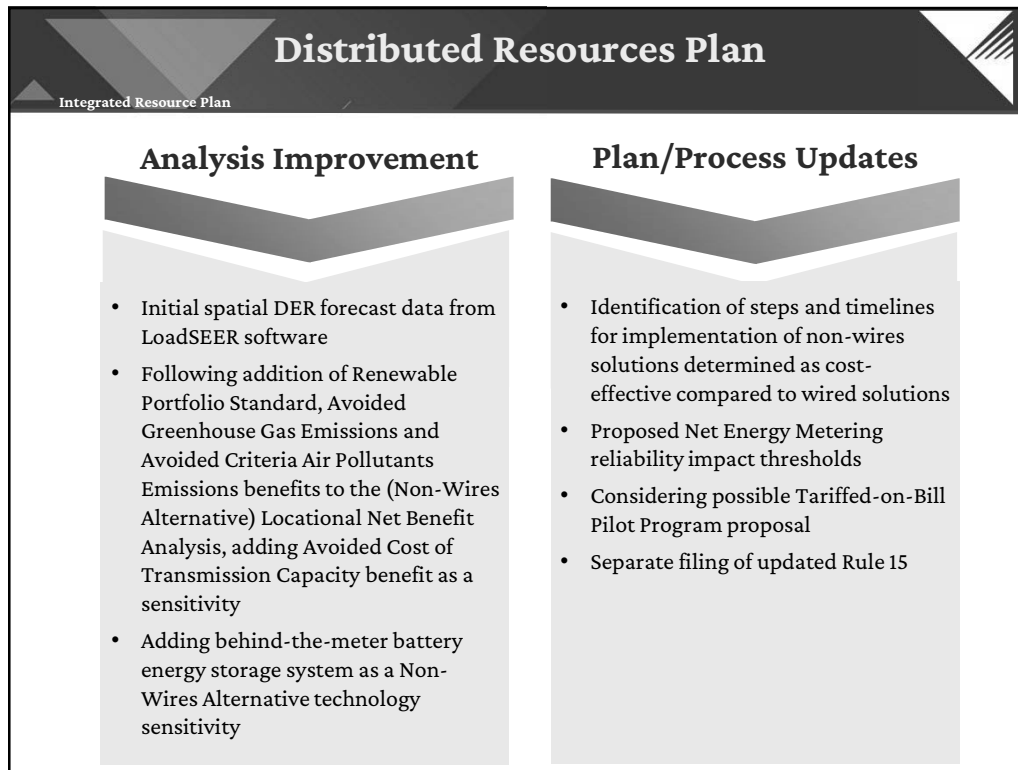
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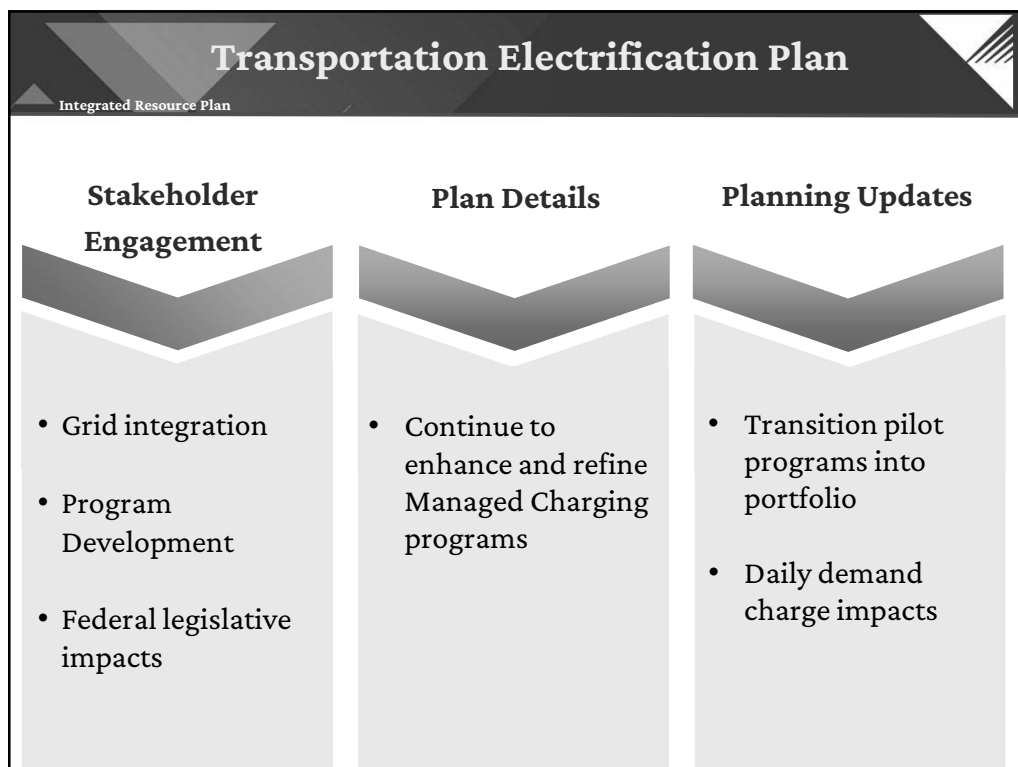
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New Challenges

Integrated Resource Plan

New Challenges Facing Resource Development and Planning

- Early termination of tax credits for solar and wind projects
- Federal policy and permitting action relating to solar and wind projects
- Ordinances on solar development from local authorities having jurisdiction
- Uncertain import tariff impacts
- Federal Greenhouse Gas Rule
- Influence of the Federal AI Action Plan

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Addressing Challenges

Integrated Resource Plan

Inputs Addressing Challenges in Resource Development and Planning

- Prioritize projects with greatest likelihood of delivery
- Maintained existing capacity factor of thermal units
- Defer the intended reductions in the open capacity position
- Identify energy needs that are responsive to data center requirements
- Align the incremental costs for resources with cost causation

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Integrated Resource Plan

Capacity/Energy Resources

Potential Projects

A variety of resource technologies in a mix of contracted and company-owned options will be evaluated:

- Paired Solar PV and BESS
- Standalone PV
- Standalone BESS
- Geothermal
- Gas Turbines

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Thank you for your interest.

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NOTICE OF STAKEHOLDER BRIEFING
January 14, 2026

PUBLIC MEETING NOTICES

Consumer sessions, hearings, and workshops are often scheduled for NV Energy filings. Members of the public may attend in person, or via dial-in or live stream, when available.

- 2026 IRP Stakeholder Meeting

Nevada Power Company d/b/a NV Energy and Sierra Pacific Power Company d/b/a NV Energy (collectively, "NV Energy") have scheduled a stakeholder meeting pursuant to NAC 704.952 to provide a discussion of the assessment of need and development of the long-term resource portfolio as indicated in the stakeholder meeting held on Thursday, December 18, 2025. NV Energy intends to file the 2026 Integrated Resource Plan to address resource needs for the 2027-2029 Action Plan period and beyond.

The stakeholder meeting will be held via Microsoft Teams on Wednesday, January 14, 2026, at 11 a.m.

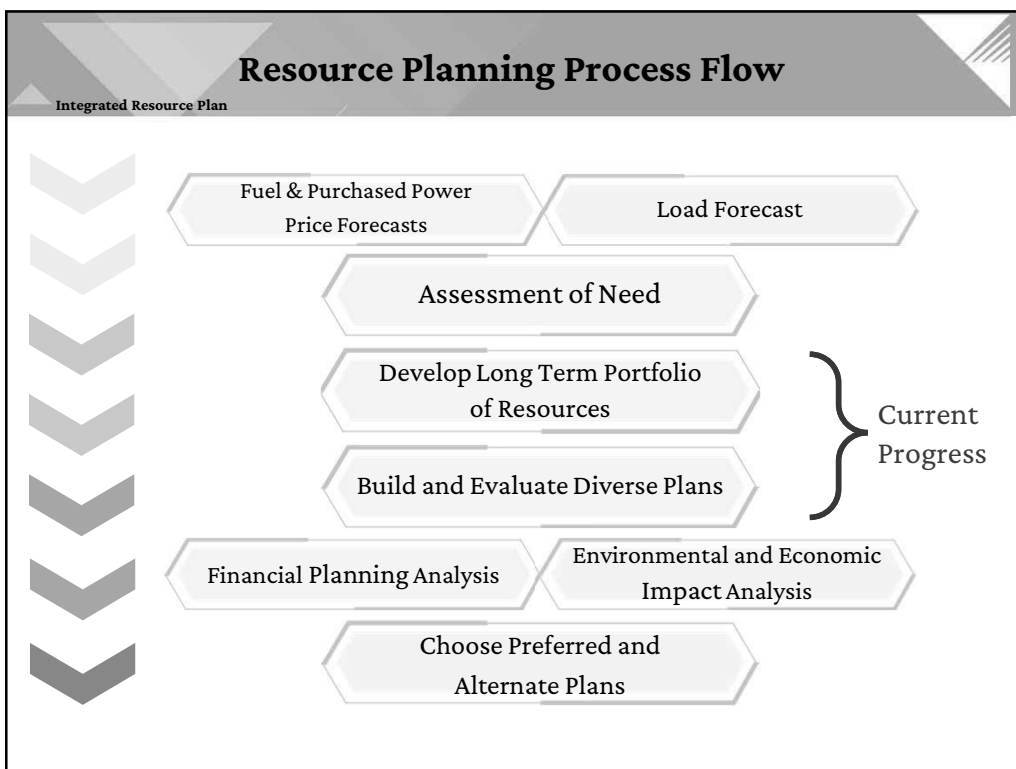
Interested persons can access the meeting using this Microsoft Teams Link or participate telephonically by dialing (702) 870-3481 and entering phone conference ID 647 731 740#.

STAKEHOLDER BRIEFING PRESENTATION

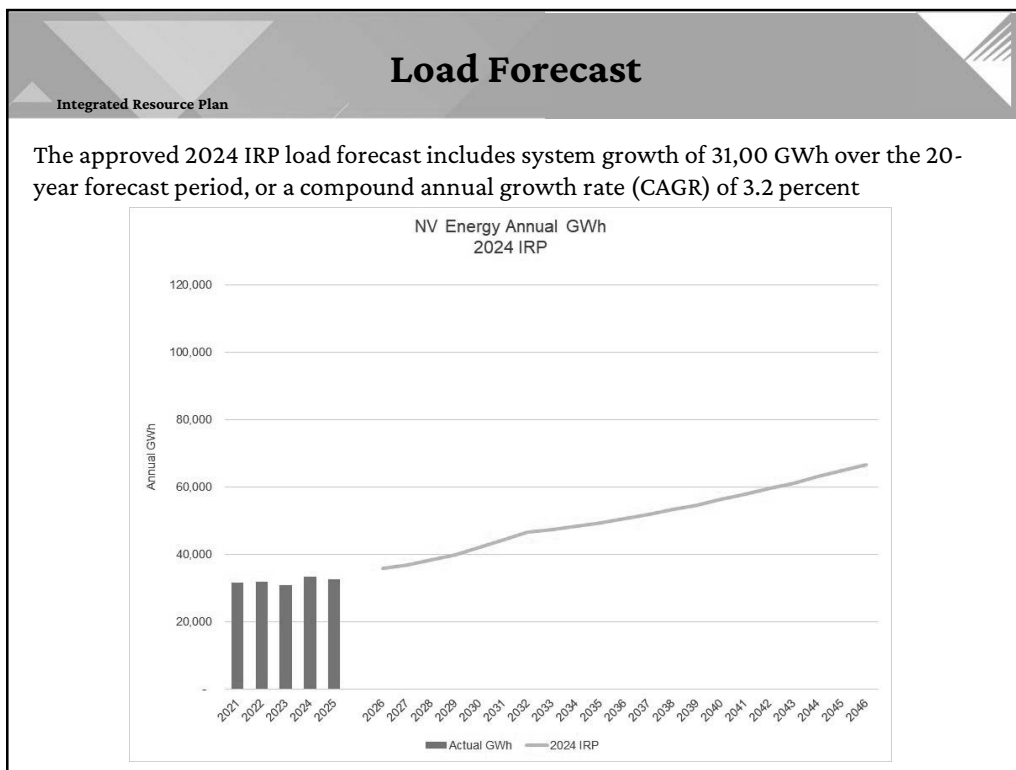
January 14, 2026



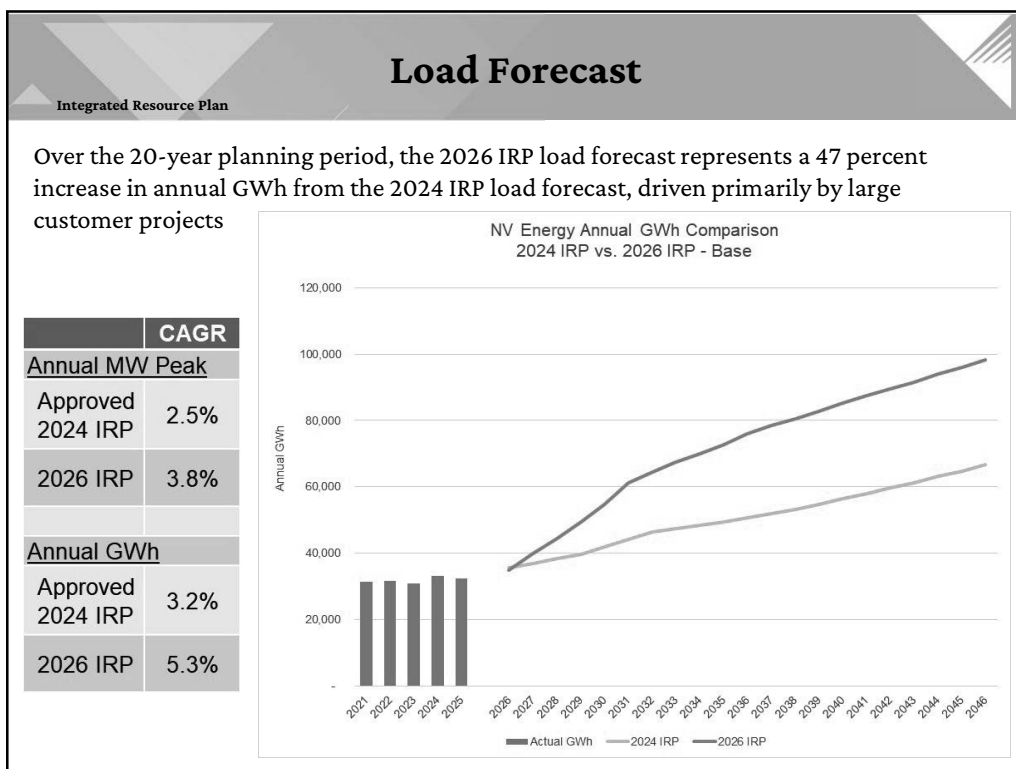
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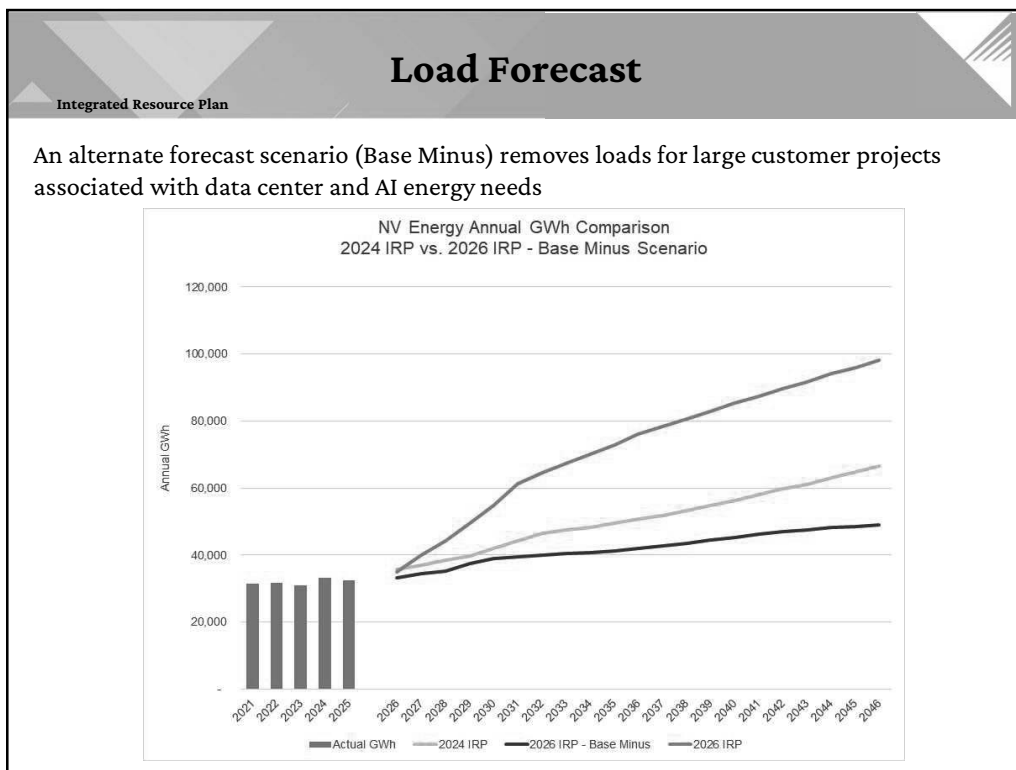
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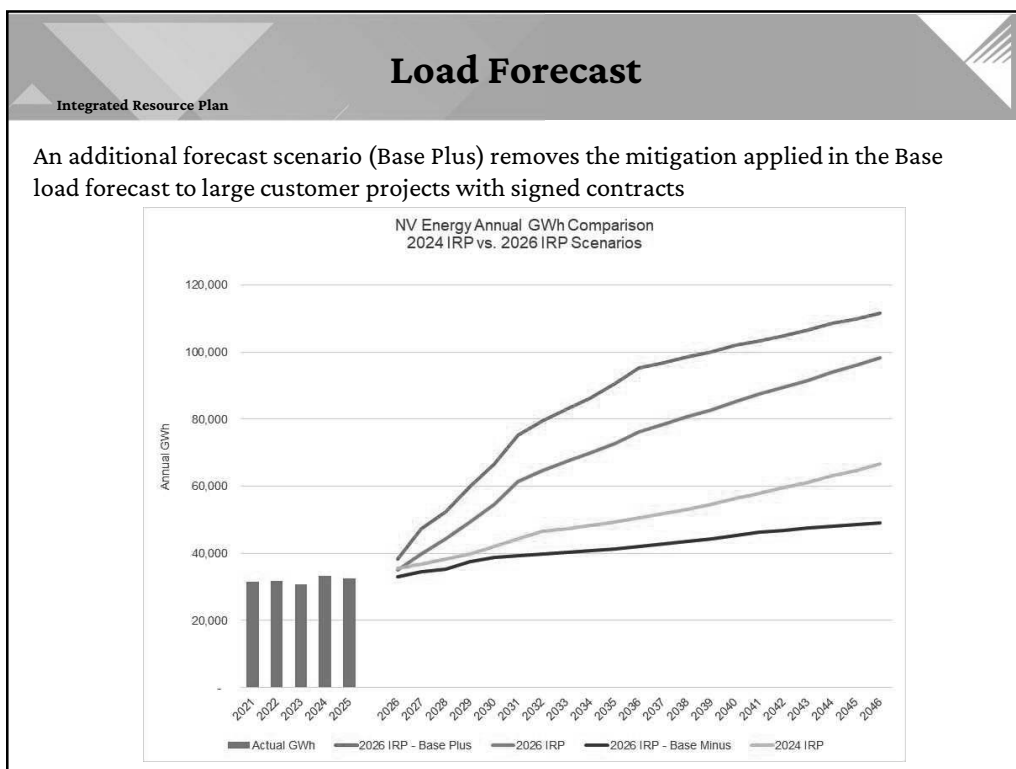
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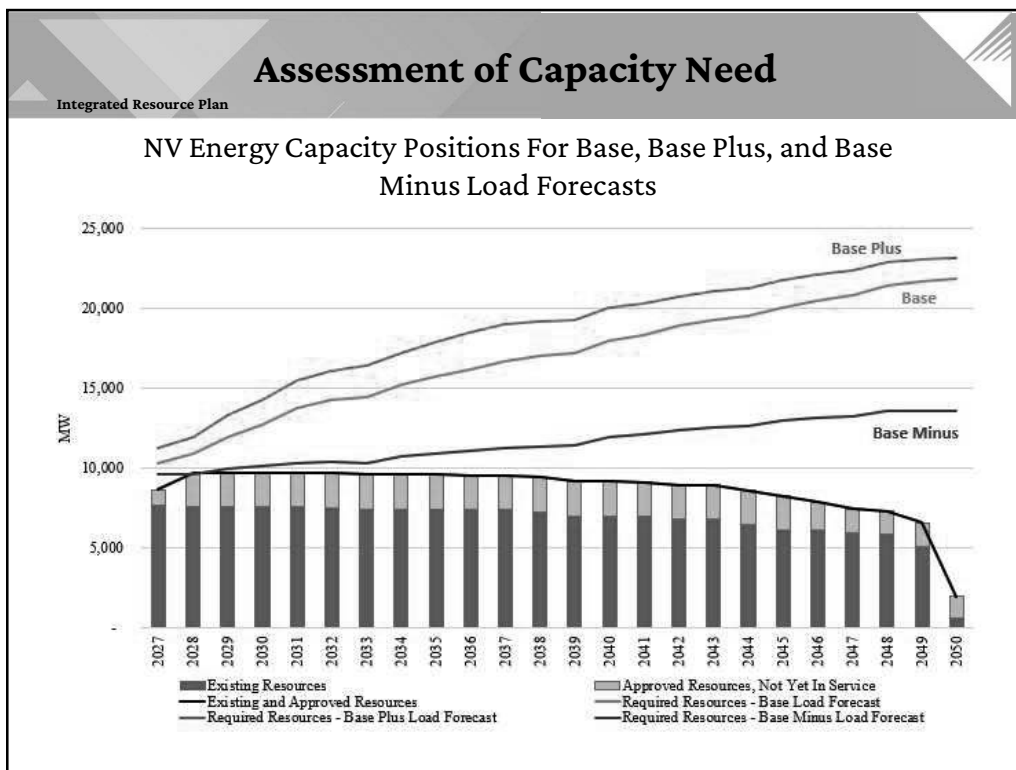
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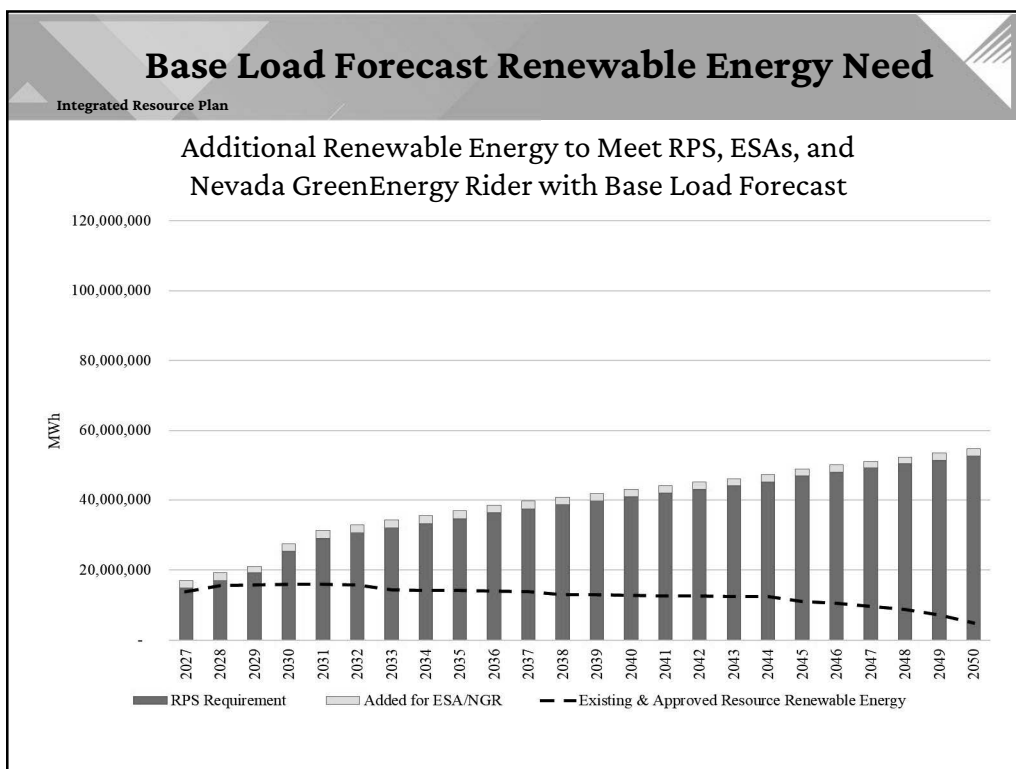
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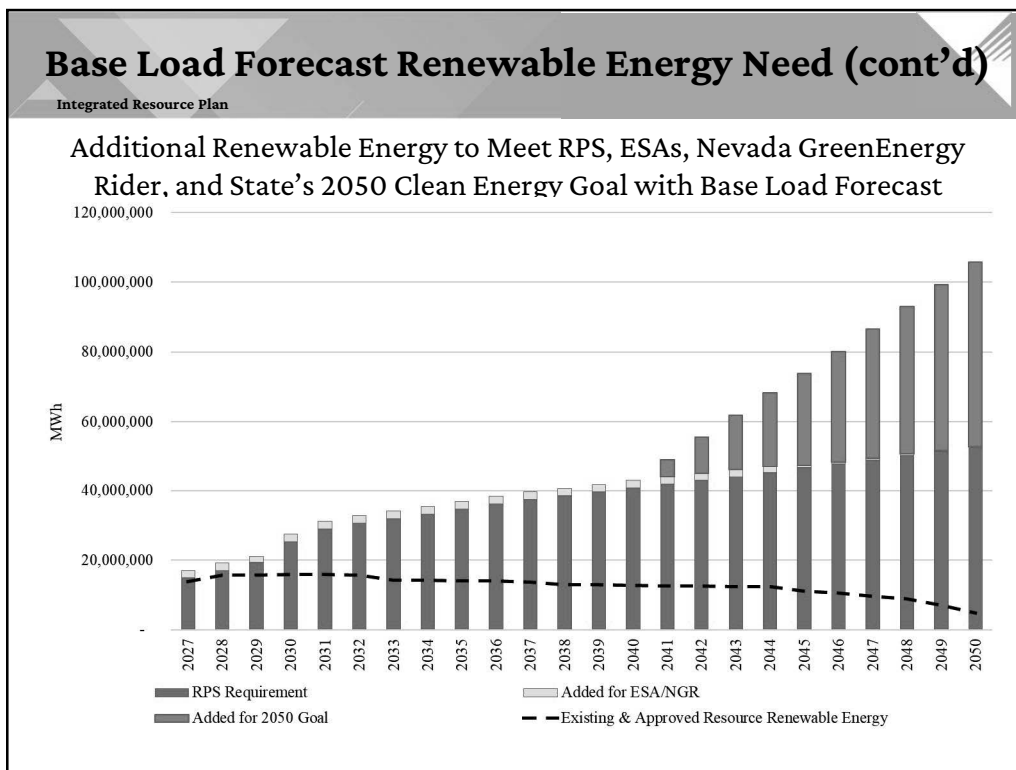
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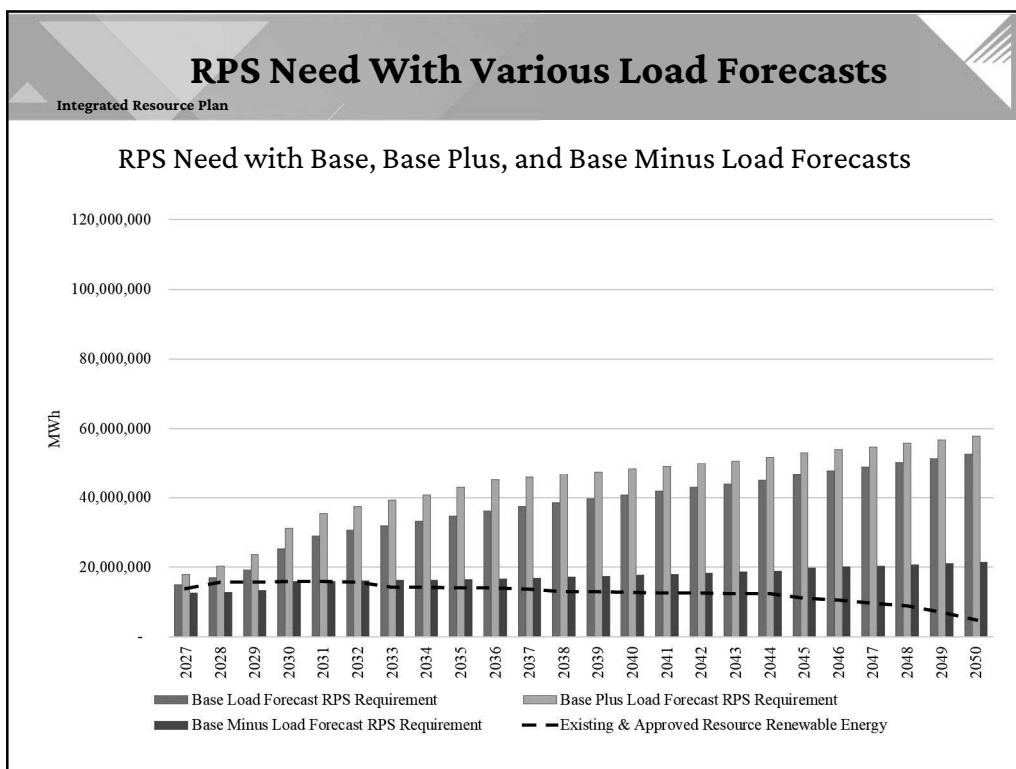
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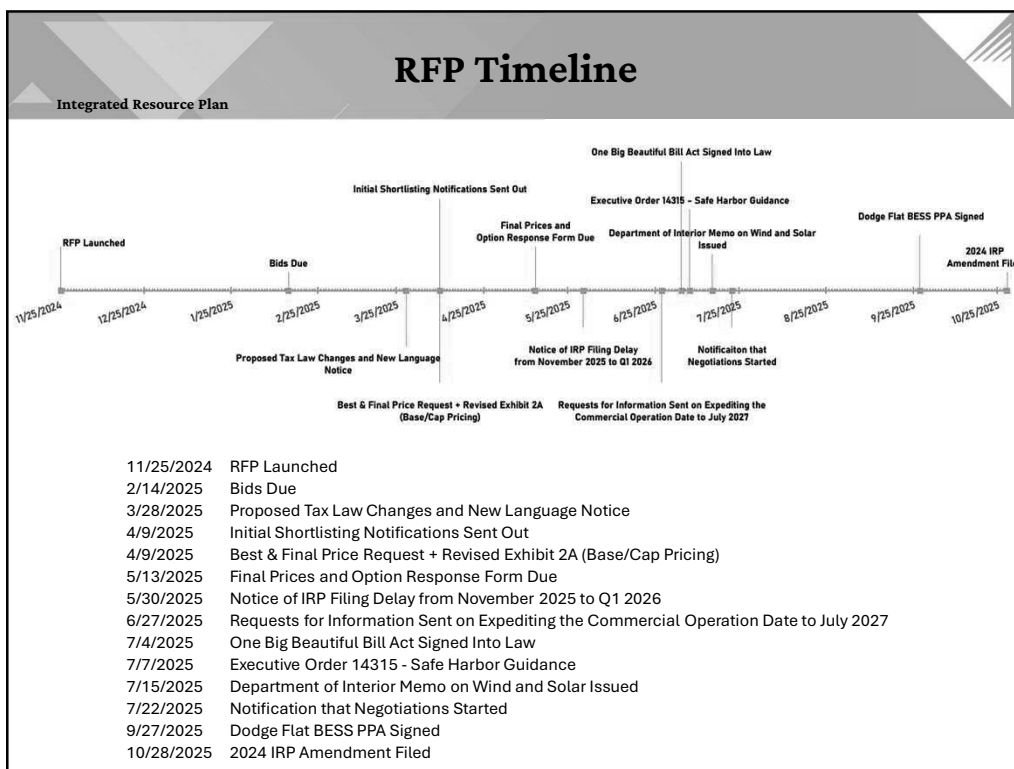


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2024 All Source Request For Proposals (RFP)					
Integrated Resource Plan					
Technology	Bids (#)	Companies (#)	Sum of Capacity (MW)	Sum of Storage Capacity (MW)	Commercial Operation Date Range
Energy Storage Systems	59	20	-	8,385	6/1/2027 to 12/1/2033
Geothermal	2	2	101	-	12/1/2028 to 12/31/2030
Solar	7	3	1,074	-	10/1/2027 to 12/31/2028
Solar+Energy Storage System	121	21	11,805	12,634	10/1/2027 to 5/31/2032
Western Systems Power Pool Confirm	1	1	85	-	1/1/2027
Wind	8	4	1,859	-	5/1/2028 to 5/31/2033
Total Bids*	198	34	14,924	21,019	1/1/2027 to 12/1/2033

*73 total unique projects

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Integrated Resource Plan

2024 RFP Selection Process

Shortlist of 15 projects with over 8,000 MW of generating or storage capacity available between 2027-2030 with a focus on deliverability:

- Viability of project securing tax credits
- Projects with no federal nexus
- Solar + Storage projects sited on private land, with minimal federal nexus (access road, gen-tie, etc.)
- Storage projects that have an early COD and support reliability
- Extent of contract changes and commitment to negotiation timeline
- Contract terms that balance delivery-assurance and customer protections

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Integrated Resource Plan

Future Resource Buildouts

Anticipated New Resources

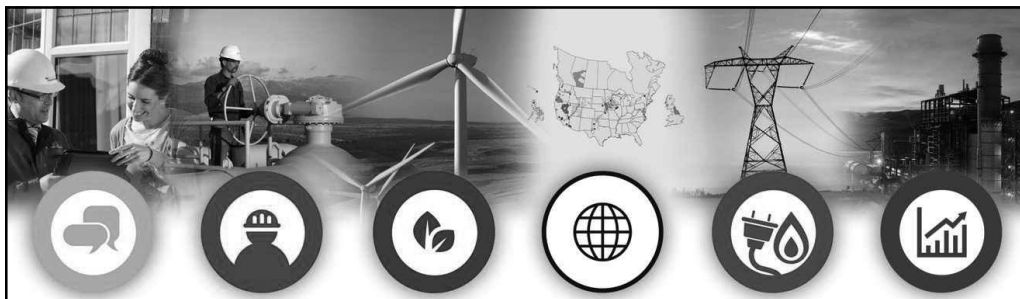
- More new resources in the north than the south, as the need is more significant in northern Nevada
- Goal to reduce open capacity position to 500 MW by 2031
- Earliest feasible new combustion turbine operation: 2029 or 2030
- Anticipate preferred plan will add 25% to 30% as much thermal as renewable energy and storage
- Total new thermal may exceed 3 GW in next decade
- RPS compliance will be challenging for several years due to load growth and policy considerations impacting resource development

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Integrated Resource Plan

- Planning period: 2027 to 2050
- Refreshed view of future resource candidates
- Continue to use UCAP capacity accounting
- Implement effective load carrying capabilities specific to long-duration storage
- Restore prior treatment of demand response as load modifier
- Continue to incorporate named placeholders as appropriate to indicate future intent

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Thank you for your interest.

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NOTICE OF STAKEHOLDER BRIEFING
March 9, 2026



PUBLIC MEETING NOTICES

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2026 IRP Stakeholder Briefing

Nevada Power Company d/b/a NV Energy and Sierra Pacific Power Company d/b/a NV Energy (collectively, "NV Energy") have scheduled a stakeholder meeting pursuant to NAC 704.952 to provide an overview of the 2026 Integrated Resource Plan - presentation of approaches to the Demand Side Management, Distributed Resource, and Transportation Electrification Plans. NV Energy intends to file the Plan to address resource needs for the 2027-2029 Action Plan period and beyond.

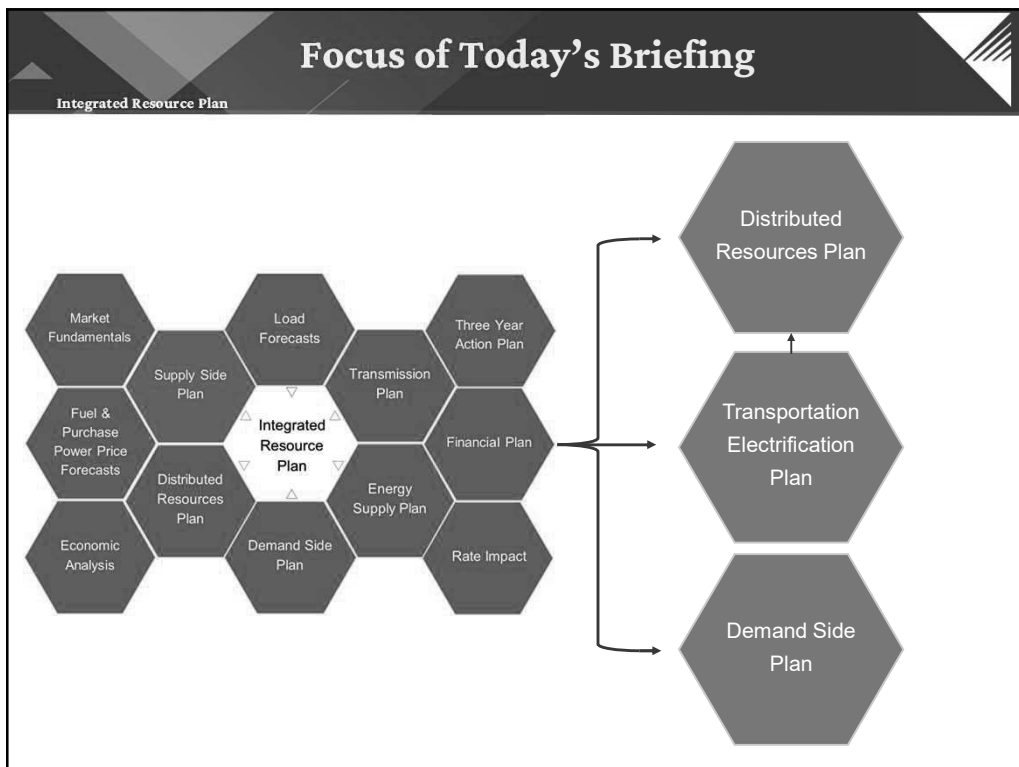
The stakeholder meeting will be held via Microsoft Teams on Monday, March 9, 2026, at 1 p.m.

The meeting can be accessed using Microsoft Teams [here](https://teams.microsoft.com/join/27667710485315?p=5etYO2mpZhDWCZ1qIK) (<https://teams.microsoft.com/join/27667710485315?p=5etYO2mpZhDWCZ1qIK>) or participate telephonically by dialing 702-870-3481 and entering phone conference ID 231 512 128#.

STAKEHOLDER BRIEFING PRESENTATION
March 9, 2026



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Integrated Resource Plan
Distributed Resources Plan

Non-Wires Alternative (“NWA”) Analysis

- Incorporation of initial spatial DER forecast data (Demand Response (“DR”), Energy Efficiency (“EE”), and solar photovoltaic (“PV”) from LoadSEER software (2035 results)
- Addition of Avoided Cost of Transmission Capacity (“ACTC”) benefit as a sensitivity in the distribution NWA analyses
- Addition of behind-the-meter (“BTM”) battery energy storage system (“BESS”) as an NWA technology option
- Incorporation of the estimated effects of the One Big Beautiful Bill Act (“OBBBA”)
- Continued inclusion of Renewable Portfolio Standard (“RPS”), and Avoided Greenhouse Gas Emissions (“GHG”) and Avoided Criteria Air Pollutant Emission (“CAP”) cost benefits in the Locational Net Benefits Analysis (“LNBA”)
- Performance of four analysis iterations for each distribution constraint in 2027 through 2032:
 - Front-of-the-meter (“FTM”) solar PV and BESS; no ACTC benefit
 - Front-of-the-meter (“FTM”) solar PV and BESS; ACTC benefit
 - BTM solar PV and BESS; no ACTC benefit
 - BTM solar PV and BESS; ACTC benefit
- Performance of two analysis iterations for each transmission constraint in 2027 through 2032:
 - FTM solar PV and BESS
 - BTM solar PV and BESS

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Integrated Resource Plan
Distributed Resources Plan

Docket No. 24-05041 (2024 Joint IRP) Directives

(Docket No. 24-05041, December 27, 2024, order paragraph numbers referenced)

- Filed revised Rules No. 15 on December 31, 2025, in Docket Nos. 25-12031 and 25-12032 per paragraph 66 and ordering paragraph 16.
 - Alignment with Institute of Electrical and Electronics Engineers (“IEEE”) Standard 1547-2018 and Underwriters Laboratories (“UL”) 1741 SB
 - Clarified applicability and modifications
 - Revised technical review screens - simplified, fast-track, supplemental, detailed
 - Addresses advanced (smart) inverter settings/capabilities, electric vehicles, communication, cybersecurity, microgrids
 - Enhanced installation, inspection, and commissioning requirements
- Proposing Net Energy Metering (“NEM”) reliability impact thresholds, related tracking and communications protocol in this filing per paragraph 60 and ordering paragraph 17.
 - Rules No. 15 technical requirements and screen-based thresholds
 - Multi-level technical review process
 - Mitigation and verification prior to permission to operate
 - Tracking and reporting of NEM penetration and screening outcomes
 - Customer/applicant communication protocol
 - Operational assurance (procedures, systems, and future pilots)

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Distributed Resources Plan

Integrated Resource Plan

Docket No. 25-08029 (2025 DRP Update) Stipulation

(Docket No. 25-08029, November 20, 2025, order, Attachment A stipulation agreement paragraph numbers referenced)

- Incorporation of the estimated effects of the OBBBA into NWA analyses per paragraph 2
- Inclusion of assessment of the effects of Community Based Solar Resources ("CBSR") on distribution feeder forecasts per paragraph 3
- Report on the progress of California Public Utilities Commission's Resolution E-5260 per paragraph 4
- Assurance that T&D facility forecasts in NWA analyses are far enough in the future to facilitate decision-making between non-wires and wired solutions per paragraph 8
- Filing of NWA analyses and workpapers by April 30, 2026, per paragraph 14
- Continued inclusion of RPS, and Avoided GHG and Avoided CAP cost benefits in the LNBA per paragraph 15
- Inclusion of an additional ACTC benefit in the LNBA for identified distribution system constraints, either as part of the base analyses or as a sensitivity analysis per paragraph 16
- Inclusion of BTM BESS as a technology option in the NWA analyses, either as part of the base analyses or as a sensitivity per paragraph 17
- Identification of steps and timelines for implementation of non-wires solutions determined as cost-effective compared to wired solutions per paragraph 18

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Distributed Resources Plan

Integrated Resource Plan

Additional Updates

- Decision to incorporate the Dependable PV Capacity concept into distribution feeder forecasting (applicable to forecasted NEM system capacity and future Commission-approved CBSR)
- Application of the "15/15" redaction criteria for certain information shown on NV Energy's Distributed Resources Plan web portal, which consists of:
 - a 15 percent load threshold (does a customer's load account for 15 percent or more of the total load on a feeder); and
 - a 15-customer threshold (does a feeder have 15 or fewer customers)
- Analyzing a proposal of non-wires solutions for certain forecasted distribution constraints
- Geo-targeted DR for delayed wired projects
 - Working with project management and marketing team to deploy more devices in grid constrained areas

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Integrated Resource Plan

Distributed Resources Plan

Additional Updates (cont.)

- Analyzing a possible “Tariffed-on-Bill” pilot program proposal
 - Provides a utility-funded loan to help customers adopt EE measures
 - Safeguards ensure that energy savings accrue to customer as bill savings while also covering repayment of loan—where the loan is associated with the premise and not a particular customer
- Distributed Energy Resource Management System (“DERMS”) Project Update
 - Company is implementing a software system in phases to better integrate Distributed Energy Resources into grid management operations
 - An important phase, or software release, will be implemented later in 2026 to support improved customer programs in the Demand Side Management (“DSM”) Plan and Transportation Electrification Plan (“TEP”)

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Integrated Resource Plan

Transportation Electrification Plan

Stakeholder Engagement	Plan Details	Planning Updates
- Grid integration - Program Development - Federal legislative impacts	Continue to enhance and refine Managed Charging programs	- Transition pilot programs into portfolio - Daily demand charge impacts

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Integrated Resource Plan

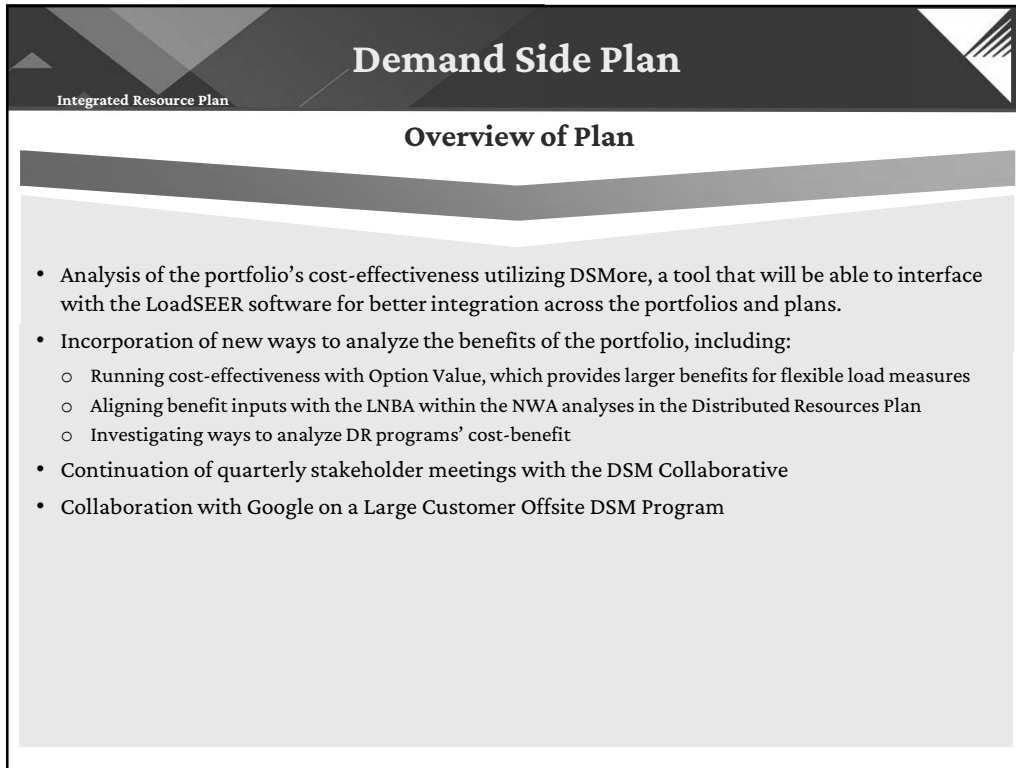
- Evolution of the current TEP that aims to provide customers in the residential and commercial class with incentives and rebates to shift electric vehicle (“EV”) charging load away from peak demand periods
 - Budgets in line with current TEP portfolio
 - Managed Charging suite of programs for both residential and business customers
- Upfront payment for all commercial customers for construction of EV charging stations with participation in a corresponding Managed Charging program.
- Cost-effectiveness – While not required, the Companies will perform a benefit-cost analysis on the proposed TEP Managed Charging programs.
- Compliances:
 - The Companies shall include both external funding and program execution details in their future TEP approval requests. (Docket No. 24-05041)
 - The Companies shall provide TEP budget updates and reasoning for any over- or under-spend in its future DRP or DRP update filings. (Docket No. 25-08029)

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Integrated Resource Plan

- Proposal of a portfolio that will include Education, Residential, and Non-residential EE and DR programs.
 - Prioritization of cost-effective measures beyond traditional thermostat solutions
 - Emphasis on expansion of flexible load measures
- Proposal of a small number of new programs and measures, such as Battery Storage Demand DR, Schools DR, and Agricultural DR (Sierra only).
 - Incorporate a new incentive structure based on proposed energy and capacity tariffs
- Proposal of a multi-pronged energy savings goal inclusive of both kilowatt-hour (“kWh”) and kilowatt (“kW”) savings.
- Currently, analyzing demand charge impacts on the customer programs

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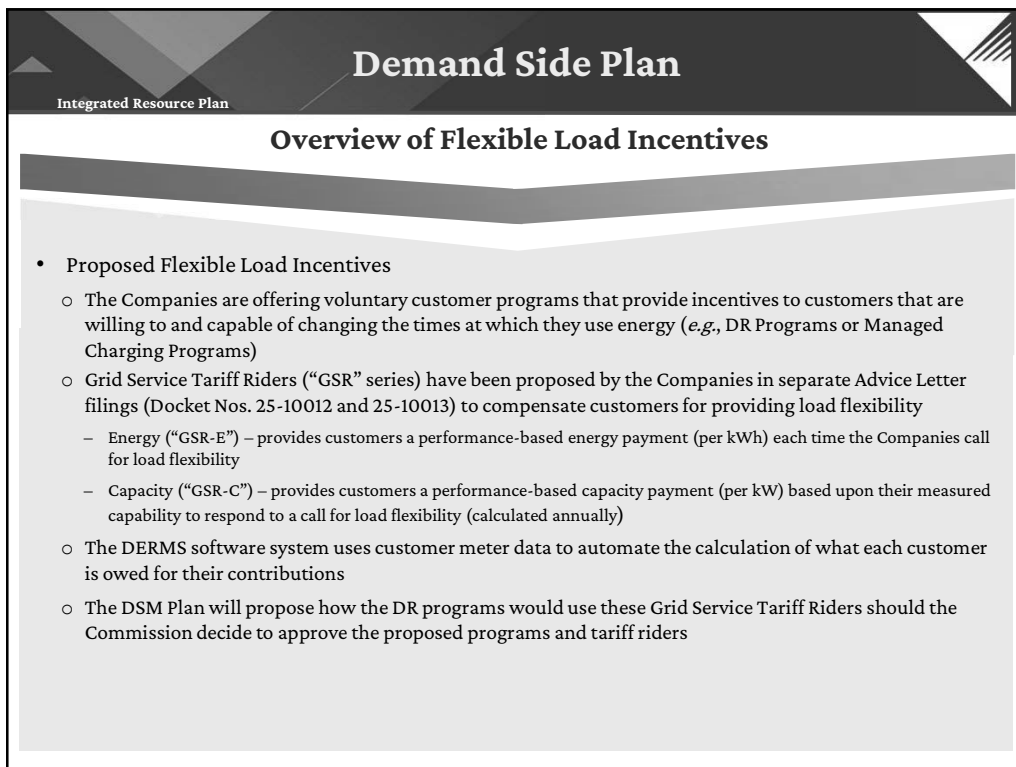
Demand Side Plan

Integrated Resource Plan

Overview of Plan

- Analysis of the portfolio's cost-effectiveness utilizing DSMore, a tool that will be able to interface with the LoadSEER software for better integration across the portfolios and plans.
- Incorporation of new ways to analyze the benefits of the portfolio, including:
 - Running cost-effectiveness with Option Value, which provides larger benefits for flexible load measures
 - Aligning benefit inputs with the LNBA within the NWA analyses in the Distributed Resources Plan
 - Investigating ways to analyze DR programs' cost-benefit
- Continuation of quarterly stakeholder meetings with the DSM Collaborative
- Collaboration with Google on a Large Customer Offsite DSM Program

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Demand Side Plan

Integrated Resource Plan

Overview of Flexible Load Incentives

- Proposed Flexible Load Incentives
 - The Companies are offering voluntary customer programs that provide incentives to customers that are willing to and capable of changing the times at which they use energy (*e.g.*, DR Programs or Managed Charging Programs)
 - Grid Service Tariff Riders ("GSR" series) have been proposed by the Companies in separate Advice Letter filings (Docket Nos. 25-10012 and 25-10013) to compensate customers for providing load flexibility
 - Energy ("GSR-E") – provides customers a performance-based energy payment (per kWh) each time the Companies call for load flexibility
 - Capacity ("GSR-C") – provides customers a performance-based capacity payment (per kW) based upon their measured capability to respond to a call for load flexibility (calculated annually)
 - The DERMS software system uses customer meter data to automate the calculation of what each customer is owed for their contributions
 - The DSM Plan will propose how the DR programs would use these Grid Service Tariff Riders should the Commission decide to approve the proposed programs and tariff riders

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ECON-2

PLEXOS® by Energy Exemplar

The Unified Energy Market Simulation Platform

PLEXOS is a simulation tool based on optimization. PLEXOS provides very broad modelling capabilities out-of-the-box. Its object-oriented design makes it easy to learn and use these features, and extend the feature set as required.

Simulation Phases

What makes PLEXOS so flexible is that any model can hold any combination of short-term data and medium to long-term data. The user can then chose the type of algorithm or algorithms suitable for the required analysis from a suite of options:

LT Plan

Long Term Plan finds the optimal combination of generation new builds and retirements, and transmission upgrades (and/or retirements) that minimizes the net present value of the total system costs over a long-term planning horizon like 20-30 years subject reliability and/or other constraints such as emission limits or prices.

PASA

Projected Assessment of System Adequacy schedules maintenance events such that available generation capacity is optimally shared between interconnected regions. It is also a model of discrete and distributed maintenance, and random (forced) outage of generators and transmission lines (this part is called Preschedule). PASA can also calculate reliability metrics such as LOLP.

MT Schedule

Medium Term Schedule is a simulation based on a temporal simplification, with choice of partial or full chronology which can include are presentation of the generation and transmission system and constraints to a level of detail the user desires. It is able to simulate over long horizons and large systems in a short execution time. Its results can be used stand-alone or, more importantly, to decompose medium-term constraints, objectives and hydro release policies so that they can be properly accounted for in the full chronological simulation ST Schedule.

ST Schedule

Short Term Schedule is a fully-featured chronological unit commitment and economic dispatch(UCED) model based on mixed-integer programming. It is able to resolve time periods as short as one minute and model the full detail of the electric system.

These tools have value as stand-alone applications, but their real power is in their integration. Full and automatic integration of these tools (or simulation phases) is provided. For example, the user may choose to run PASA, MT Schedule and ST Schedule in sequence. In this case PLEXOS will feed information from one process to the next as shown in Figure 1.

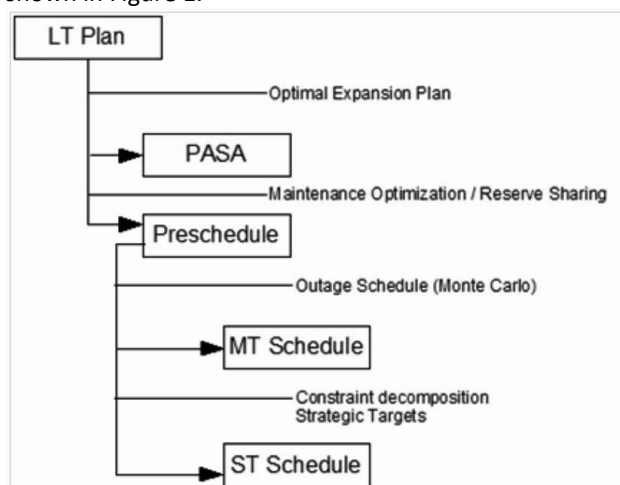


Figure 1: Integration of simulation phases

ECON-3

FILED UNDER CONFIDENTIAL SEAL

ECON-4

ECON-4 Production Cost Summaries

- CONTENTS
 - Alternative Plans
 - Cases
 - Preliminary Cases
 - Test of Stillwater Extensions
 - Sensitivities
 - High Carbon
 - Low Carbon
 - High Fuel
 - Low Fuel
 - Sales
 - High Load
 - Low Load
 - Alternative Plans without GHG Rule

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026-IRP_Obsidian				2026-IRP_Obsidian				2026-IRP_Obsidian				2026-IRP_Obsidian			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,232,637	\$ 737,950	\$ 1,970,587	\$	\$ 1,067,592	\$ 606,802										
2028	\$ 1,288,217	\$ 945,734	\$ 2,233,951	\$	\$ 1,168,338	\$ 880,741										
2029	\$ 1,541,438	\$ 1,148,892	\$ 2,690,331	\$	\$ 1,382,696	\$ 1,081,253										
2030	\$ 1,718,450	\$ 1,378,296	\$ 3,096,746	\$	\$ 1,581,835	\$ 1,243,152										
2031	\$ 2,163,355	\$ 2,219,609	\$ 4,382,964	\$	\$ 2,051,412	\$ 2,032,699										
2032	\$ 2,229,779	\$ 2,404,825	\$ 4,634,604	\$	\$ 2,113,459	\$ 2,211,177										
2033	\$ 2,261,016	\$ 2,615,895	\$ 4,876,910	\$	\$ 2,159,368	\$ 2,422,063										
2034	\$ 2,356,931	\$ 2,860,073	\$ 5,217,004	\$	\$ 2,240,657	\$ 2,609,292										
2035	\$ 2,438,078	\$ 3,084,073	\$ 5,522,151	\$	\$ 2,324,889	\$ 2,776,339										
2036	\$ 2,554,225	\$ 3,307,096	\$ 5,861,322	\$	\$ 2,440,713	\$ 2,942,405										
2037	\$ 2,622,474	\$ 3,503,212	\$ 6,125,686	\$	\$ 2,541,425	\$ 3,024,797										
2038	\$ 2,747,896	\$ 3,578,017	\$ 6,325,913	\$	\$ 2,630,377	\$ 3,099,407										
2039	\$ 2,834,288	\$ 3,768,648	\$ 6,602,936	\$	\$ 2,713,552	\$ 3,245,452										
2040	\$ 2,998,503	\$ 3,945,992	\$ 6,944,494	\$	\$ 2,820,457	\$ 3,365,825										
2041	\$ 3,041,935	\$ 4,211,272	\$ 7,253,206	\$	\$ 2,882,470	\$ 3,574,139										
2042	\$ 3,212,510	\$ 4,371,546	\$ 7,584,056	\$	\$ 2,973,986	\$ 3,734,206										
2043	\$ 3,316,887	\$ 4,781,138	\$ 8,098,025	\$	\$ 3,080,739	\$ 4,143,589										
2044	\$ 3,734,780	\$ 5,138,857	\$ 8,873,637	\$	\$ 3,499,789	\$ 4,501,090										
2045	\$ 4,146,026	\$ 5,624,306	\$ 9,770,333	\$	\$ 3,890,261	\$ 4,935,494										
2046	\$ 4,346,868	\$ 6,322,344	\$ 10,669,212	\$	\$ 4,077,436	\$ 5,634,772										
2047	\$ 4,703,124	\$ 6,954,744	\$ 11,657,868	\$	\$ 4,431,350	\$ 6,271,614										
2048	\$ 4,886,077	\$ 7,771,830	\$ 12,657,907	\$	\$ 4,605,070	\$ 7,075,929										
2049	\$ 5,178,361	\$ 8,645,337	\$ 13,823,698	\$	\$ 4,889,667	\$ 7,925,212										
2050	\$ 5,502,517	\$ 9,745,341	\$ 15,247,858	\$	\$ 4,805,286	\$ 8,984,140										
	\$ 73,056,371	\$ 99,065,029	\$ 172,121,400													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_Obsdion

		Contract		Standalone		Paired	Storage		Wind		Hydro	Waste	Landfill		Sales	Excess	Unreserved	Emergency	SUM	Energy	check
		Thermal	Thermal	Solar Energy	Storage		Charging	Storage	Energy	Energy	Energy	Heat	Gas	Energy							
	Generation	Generation	Energy	Energy	Storage	Storage	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy
2027	26,129	-	821	4,246	138	(185)	6,005	1,660	(1,854)	2,130	310	416	26	55	-	(0)	-	-	39,896	39,896	(0)
2028	27,765	0	1,005	4,008	660	(826)	9,107	2,961	(3,378)	2,238	311	396	26	55	-	-	-	-	44,329	44,329	(0)
2029	29,841	-	1,962	4,161	1,314	(1,660)	11,193	5,614	(4,807)	2,408	347	374	26	87	-	(0)	-	-	49,402	49,402	0
2030	31,328	-	1,962	4,147	1,644	(1,951)	14,548	5,614	(6,548)	3,104	347	369	26	87	-	(0)	-	-	54,676	54,676	(0)
2031	32,598	-	1,542	4,694	3,214	(3,822)	20,181	7,847	(9,136)	4,247	347	369	27	87	-	-	-	-	62,196	62,196	(0)
2032	34,730	-	1,732	5,250	3,286	(3,906)	20,131	7,805	(9,094)	4,672	347	369	27	87	-	(0)	-	-	65,436	65,436	(0)
2033	32,071	-	1,538	11,389	4,100	(4,884)	20,027	8,120	(9,484)	4,555	396	369	27	-	-	(1)	-	-	68,221	68,221	(0)
2034	31,792	-	1,666	11,375	4,057	(4,836)	19,938	8,047	(9,405)	4,702	3147	369	27	-	-	(1)	-	-	70,878	70,878	(0)
2035	33,535	-	1,569	11,640	4,064	(4,845)	19,850	8,010	(9,372)	4,672	4,124	369	27	-	-	(0)	-	-	73,644	73,644	(0)
2036	33,911	-	1,880	13,925	4,165	(4,967)	19,778	8,060	(9,438)	4,657	4,606	369	27	-	-	(0)	-	-	76,971	76,971	0
2037	35,598	-	2,537	13,627	4,081	(4,869)	19,674	7,985	(9,353)	4,613	4,980	369	27	-	-	(1)	-	-	79,268	79,268	0
2038	37,150	-	3,116	13,520	4,045	(4,829)	19,585	7,923	(9,292)	4,503	5,376	369	27	-	-	(1)	-	-	81,493	81,493	0
2039	36,811	-	3,469	15,494	4,126	(4,929)	19,497	7,974	(9,361)	4,474	5,771	369	27	-	-	(1)	-	-	83,720	83,720	(0)
2040	38,266	-	4,170	15,437	4,056	(4,845)	19,424	7,878	(9,254)	4,460	6,202	369	27	-	-	(1)	-	-	86,188	86,188	(0)
2041	35,803	-	3,405	20,830	4,346	(5,201)	19,316	8,051	(9,472)	4,417	6,563	368	-	-	-	(78)	-	-	88,347	88,347	(0)
2042	32,185	-	3,744	26,842	5,004	(5,992)	19,216	8,199	(9,658)	4,389	6,958	367	-	-	-	(832)	-	-	90,421	90,421	(0)
2043	28,543	-	3,977	34,288	6,780	(8,111)	19,120	8,244	(9,718)	4,361	7,354	366	-	-	-	(2,707)	-	-	92,497	92,497	(0)
2044	25,547	-	4,533	39,349	10,189	(12,183)	19,047	8,286	(9,775)	4,347	7,797	364	-	-	-	(2,591)	-	-	94,910	94,910	(0)
2045	21,974	-	5,171	48,412	12,891	(15,405)	18,939	8,427	(9,948)	3,512	8,145	359	-	-	-	(5,627)	-	-	96,850	96,850	0
2046	19,447	-	4,624	48,839	14,409	(17,220)	18,850	8,150	(9,642)	8,562	8,541	337	-	-	-	(5,845)	-	-	99,053	99,053	0
2047	16,273	-	3,916	48,201	16,006	(19,113)	18,493	7,502	(8,887)	15,339	8,936	347	-	-	-	(5,631)	-	-	101,382	101,382	(0)
2048	13,121	-	3,017	48,201	16,863	(20,088)	17,680	6,984	(8,264)	22,251	9,392	347	-	-	-	(5,527)	-	-	103,976	103,976	0
2049	10,123	-	2,503	51,015	19,287	(22,983)	16,922	5,863	(6,917)	27,152	9,728	324	-	-	-	(6,875)	-	-	106,142	106,142	0
2050	5,722	-	4,058	65,839	24,191	(28,803)	13,079	3,666	(4,360)	28,088	10,123	348	-	-	-	(13,336)	-	-	108,615	108,615	0

PLEXOS NPC COST SUMMARY

(K\$)

2026-IP_Obsdian

	Thermal Generation				Contract Thermal Generation Costs		Market Energy Cost		Standalone				Paired				Geothermal Energy Cost				Waste Heat				Landfill Gas		Sales		Intra-Company		Cost of Unserved Energy		TOTAL
	Costs		Generation		fixed	variable	Cost	Energy	Storage	Cost	fixed	variable	Storage	Cost	fixed	variable	Cost	fixed	variable	Energy	fixed	variable	Cost	fixed	variable	Cost	fixed	variable					
	variable	fixed	variable	fixed																													
2027	\$ 686,450	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,902	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,796	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,507	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (161,905)	\$ -	\$ -	\$ -	\$ 1,067,592			
2028	\$ 696,717	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 10,716	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,645	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,256	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (168,921)	\$ -	\$ -	\$ -	\$ 1,168,338			
2029	\$ 780,413	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 24,013	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,795	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,279	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (207,895)	\$ -	\$ -	\$ -	\$ 1,382,699			
2030	\$ 885,009	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 26,735	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,883	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (141,053)	\$ -	\$ -	\$ -	\$ 1,581,835			
2031	\$ 979,258	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 23,835	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,977	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (356,481)	\$ -	\$ -	\$ -	\$ 2,051,412			
2032	\$ 1,076,275	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 24,015	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,124	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (392,295)	\$ -	\$ -	\$ -	\$ 2,113,459			
2033	\$ 1,022,479	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 18,518	\$ 143,882	\$ 460	\$ 114,771	\$ 193,457	\$ 1,117	\$ 3,231	\$ 142,425	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (142,759)	\$ -	\$ -	\$ -	\$ 2,159,368				
2034	\$ 1,047,757	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 20,683	\$ 145,321	\$ 471	\$ 114,826	\$ 193,304	\$ 1,123	\$ 3,293	\$ 141,075	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (84,687)	\$ -	\$ -	\$ -	\$ 2,240,657				
2035	\$ 1,137,041	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 21,792	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,386	\$ 141,087	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (84,139)	\$ -	\$ -	\$ -	\$ 2,324,889				
2036	\$ 1,154,175	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 27,993	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,487	\$ 142,041	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 5,078	\$ -	\$ -	\$ -	\$ 2,440,713				
2037	\$ 1,227,792	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 39,315	\$ 129,050	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,693	\$ 141,917	\$ -	\$ -	\$ -	\$ 5,290	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 3,642	\$ -	\$ -	\$ -	\$ 2,541,425				
2038	\$ 1,319,229	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 48,135	\$ 116,251	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,774	\$ 141,918	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (25,183)	\$ -	\$ -	\$ -	\$ 2,630,377				
2039	\$ 1,357,160	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 67,724	\$ 210,705	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,873	\$ 141,078	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (124,107)	\$ -	\$ -	\$ -	\$ 2,713,552				
2040	\$ 1,441,385	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 83,266	\$ 203,556	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 4,008	\$ 142,043	\$ -	\$ -	\$ -	\$ 5,296	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (113,268)	\$ -	\$ -	\$ -	\$ 2,820,457				
2041	\$ 1,349,166	\$ 80,847	\$ -	\$ -	\$ -	\$ -	\$ 84,799	\$ 169,430	\$ -	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,119	\$ 143,651	\$ -	\$ -	\$ -	\$ 5,290	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (247,123)	\$ -	\$ -	\$ -	\$ 2,882,470				
2042	\$ 1,247,510	\$ 81,172	\$ -	\$ -	\$ -	\$ -	\$ 94,480	\$ 162,133	\$ -	\$ 115,317	\$ 177,083	\$ 1,176	\$ 4,170	\$ 143,499	\$ -	\$ -	\$ -	\$ 5,277	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (216,641)	\$ -	\$ -	\$ -	\$ 2,973,986				
2043	\$ 1,147,249	\$ 82,998	\$ -	\$ -	\$ -	\$ -	\$ 109,126	\$ 141,947	\$ -	\$ 115,384	\$ 169,930	\$ 1,183	\$ 4,278	\$ 143,521	\$ -	\$ -	\$ -	\$ 5,270	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (271,643)	\$ -	\$ -	\$ -	\$ 3,080,739				
2044	\$ 1,077,264	\$ 81,118	\$ -	\$ -	\$ -	\$ -	\$ 113,057	\$ 95,923	\$ -	\$ 115,427	\$ 167,962	\$ 1,194	\$ 4,409	\$ 141,354	\$ -	\$ -	\$ -	\$ 5,239	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (281,631)	\$ -	\$ -	\$ -	\$ 3,499,789				
2045	\$ 938,744	\$ 79,755	\$ -	\$ -	\$ -	\$ -	\$ 149,658	\$ 107,419	\$ -	\$ 679,918	\$ 146,525	\$ 1,198	\$ 4,508	\$ 143,087	\$ -	\$ -	\$ -	\$ 5,169	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (140,108)	\$ -	\$ -	\$ -	\$ 3,890,261				
2046	\$ 932,885	\$ 81,550	\$ -	\$ -	\$ -	\$ -	\$ 120,111	\$ 110,1854	\$ -	\$ 794,888	\$ 146,472	\$ 1,206	\$ 4,580	\$ 143,095	\$ -	\$ -	\$ -	\$ 4,848	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (87,262)	\$ -	\$ -	\$ -	\$ 4,077,436				
2047	\$ 869,677	\$ 82,167	\$ -	\$ -	\$ -	\$ -	\$ 84,852	\$ 107,6783	\$ -	\$ 1,074,878	\$ 146,1319	\$ 1,214	\$ 4,735	\$ 139,777	\$ -	\$ -	\$ -	\$ 4,988	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (112,643)	\$ -	\$ -	\$ -	\$ 4,431,350				
2048	\$ 741,955	\$ 84,246	\$ -	\$ -	\$ -	\$ -	\$ 59,976	\$ 107,6762	\$ -	\$ 1,263,727	\$ 145,9347	\$ 1,225	\$ 4,958	\$ 135,584	\$ -	\$ -	\$ -	\$ 4,990	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (262,827)	\$ -	\$ -	\$ -	\$ 4,605,070				
2049	\$ 709,734	\$ 85,906	\$ -	\$ -	\$ -	\$ -	\$ 51,738	\$ 120,099	\$ -	\$ 1,530,759	\$ 145,1987	\$ 1,230	\$ 4,744	\$ 128,434	\$ -	\$ -	\$ -	\$ 4,666	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (218,776)	\$ -	\$ -	\$ -	\$ 4,889,667				
2050	\$ 261,878	\$ 36,557	\$ -	\$ -	\$ -	\$ -	\$ 110,696	\$ 174,556	\$ -	\$ 1,501,789	\$ 369,267	\$ 1,23	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ 5,002	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (158,351)	\$ -	\$ -	\$ -	\$ 4,805,286				

2026-IRP_Obsidian

Year	Thermal Generation				Contract Thermal Generation Costs		Market Energy Cost	Standalone				Paired				Intra-Company				Cost of Unserved Energy							
	Costs		Generation		Contract variable	Contract fixed		Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy Cost		Wind Energy Cost			Hydro Energy Cost		Landfill Gas		Sales Cost		
	variable	fixed	variable	fixed				variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed		variable	fixed	variable	fixed		variable	fixed
2027	\$ 184,066	\$ 36,559	-	\$ 91	\$ 9,101	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,928	\$ 713	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 161,905	\$ -	\$ 606,802
2028	\$ 186,590	\$ 38,382	4	\$ 91	\$ 7,144	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 576	\$ 150,782	\$ 89,848	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 168,921	\$ -	\$ 880,741
2029	\$ 186,459	\$ 39,390	-	\$ 91	\$ 21,253	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 557	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 207,895	\$ -	\$ 1,081,253
2030	\$ 247,931	\$ 44,176	-	\$ 91	\$ 25,682	\$ 60,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 565	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 141,053	\$ -	\$ 1,243,152
2031	\$ 307,071	\$ 51,258	-	\$ 91	\$ 27,450	\$ 81,775	\$ 669	\$ 460,942	\$ 246,995	\$ 2,615	\$ 571	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 356,481	\$ -	\$ 2,032,699
2032	\$ 359,868	\$ 55,619	-	\$ -	\$ 36,129	\$ 114,860	\$ 685	\$ 462,209	\$ 246,646	\$ 2,673	\$ 597	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 392,295	\$ -	\$ 2,211,177
2033	\$ 351,905	\$ 57,064	-	\$ -	\$ 37,362	\$ 467,936	\$ 699	\$ 460,950	\$ 245,875	\$ 2,719	\$ 598	\$ 355,751	\$ 269,003	\$ -	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 442,759	\$ -	\$ 2,422,063
2034	\$ 382,244	\$ 59,207	-	\$ -	\$ 43,393	\$ 468,904	\$ 715	\$ 460,954	\$ 245,333	\$ 2,773	\$ 598	\$ 356,396	\$ 267,007	\$ -	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 84,687	\$ -	\$ 2,609,292
2035	\$ 459,391	\$ 61,418	-	\$ -	\$ 39,841	\$ 487,821	\$ 731	\$ 460,959	\$ 244,786	\$ 2,830	\$ 604	\$ 357,182	\$ 268,237	\$ -	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 84,139	\$ -	\$ 2,776,339
2036	\$ 533,291	\$ 63,873	-	\$ -	\$ 54,506	\$ 1,191,997	\$ 749	\$ 462,226	\$ 244,447	\$ 2,895	\$ 615	\$ 359,020	\$ 268,252	\$ -	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (5,078)	\$ -	\$ 2,942,405
2037	\$ 598,282	\$ 66,970	-	\$ -	\$ 71,731	\$ 612,915	\$ 764	\$ 460,968	\$ 243,709	\$ 2,945	\$ 635	\$ 358,982	\$ 266,572	\$ -	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,024,797	\$ -	\$ 3,034,797
2038	\$ 654,161	\$ 68,477	-	\$ -	\$ 89,579	\$ 900,638	\$ 781	\$ 460,973	\$ 243,179	\$ 3,003	\$ 660	\$ 352,413	\$ 256,389	\$ -	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,183	\$ -	\$ 3,099,407
2039	\$ 646,241	\$ 68,474	-	\$ -	\$ 104,633	\$ 911,109	\$ 799	\$ 460,977	\$ 242,660	\$ 3,063	\$ 663	\$ 352,279	\$ 255,465	\$ -	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 124,107	\$ -	\$ 3,245,452
2040	\$ 780,135	\$ 57,862	\$ -	\$ -	\$ 127,237	\$ 591,658	\$ 819	\$ 462,245	\$ 242,337	\$ 3,133	\$ 673	\$ 355,189	\$ 255,352	\$ -	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 113,268	\$ -	\$ 3,365,825
2041	\$ 861,167	\$ 60,007	\$ -	\$ -	\$ 124,088	\$ 792,077	\$ 494	\$ 460,987	\$ 241,621	\$ 3,185	\$ 688	\$ 355,146	\$ 253,619	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 274,123	\$ -	\$ 3,574,139
2042	\$ 793,053	\$ 61,357	\$ -	\$ -	\$ 143,704	\$ 726,347	\$ -	\$ 535,749	\$ 241,118	\$ 3,249	\$ 618	\$ 356,097	\$ 252,695	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 216,641	\$ -	\$ 3,734,206
2043	\$ 662,408	\$ 62,738	\$ -	\$ -	\$ 145,824	\$ 857,903	\$ -	\$ 786,035	\$ 240,616	\$ 3,314	\$ 616	\$ 357,142	\$ 251,772	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 141,433	\$ -	\$ 4,143,589
2044	\$ 664,606	\$ 64,325	\$ -	\$ -	\$ 157,967	\$ 973,987	\$ -	\$ 1,097,685	\$ 240,315	\$ 3,391	\$ 627	\$ 359,197	\$ 251,647	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 281,631	\$ -	\$ 4,501,090
2045	\$ 673,707	\$ 64,766	\$ -	\$ -	\$ 231,722	\$ 1,261,365	\$ -	\$ 1,307,290	\$ 239,626	\$ 3,450	\$ 641	\$ 359,336	\$ 249,925	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140,108	\$ -	\$ 4,935,494
2046	\$ 513,324	\$ 66,224	\$ -	\$ -	\$ 161,306	\$ 1,263,843	\$ -	\$ 1,413,059	\$ 239,145	\$ 3,518	\$ 659	\$ 356,890	\$ 1,135,963	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 87,262	\$ -	\$ 5,634,772
2047	\$ 329,421	\$ 67,714	\$ -	\$ -	\$ 120,716	\$ 1,263,843	\$ -	\$ 1,397,608	\$ 231,582	\$ 3,589	\$ 666	\$ 344,169	\$ 2,231,370	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (112,643)	\$ -	\$ 6,271,614
2048	\$ 246,393	\$ 69,427	\$ -	\$ -	\$ 91,996	\$ 1,253,843	\$ -	\$ 1,493,382	\$ 210,834	\$ 3,671	\$ 666	\$ 224,880	\$ 3,337,950	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (262,827)	\$ -	\$ 7,075,929
2049	\$ 106,421	\$ 58,579	\$ -	\$ -	\$ 93,020	\$ 1,253,843	\$ -	\$ 1,758,313	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,129,361	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (158,751)	\$ -	\$ 7,925,212
2050	\$ 204,620	\$ 35,808	\$ -	\$ -	\$ 174,463	\$ 4,310,124	\$ -	\$ 2,461,542	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 4,290,609	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (238,356)	\$ -	\$ 8,984,140

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026-IRP_Ward				2026-IRP_Ward				2026-IRP_Ward				2026-IRP_Ward			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,229,480	\$ 740,803	\$ 1,970,283		\$ 1,064,435	\$ 609,656										
2028	\$ 1,288,468	\$ 945,327	\$ 2,233,794		\$ 1,168,589	\$ 880,333										
2029	\$ 1,541,434	\$ 1,149,007	\$ 2,690,440		\$ 1,382,691	\$ 1,081,367										
2030	\$ 1,700,949	\$ 1,395,319	\$ 3,096,268		\$ 1,581,179	\$ 1,243,058										
2031	\$ 2,159,900	\$ 2,066,129	\$ 4,226,029		\$ 2,059,054	\$ 1,849,631										
2032	\$ 2,226,785	\$ 2,251,412	\$ 4,478,198		\$ 2,120,769	\$ 2,029,650										
2033	\$ 2,265,590	\$ 2,472,549	\$ 4,738,140		\$ 2,172,089	\$ 2,250,603										
2034	\$ 2,366,841	\$ 2,742,044	\$ 5,108,885		\$ 2,250,901	\$ 2,463,148										
2035	\$ 2,446,605	\$ 2,970,853	\$ 5,417,458		\$ 2,333,415	\$ 2,635,004										
2036	\$ 2,556,866	\$ 3,203,557	\$ 5,760,423		\$ 2,443,345	\$ 2,810,751										
2037	\$ 2,621,262	\$ 3,408,867	\$ 6,030,129		\$ 2,542,015	\$ 2,902,338										
2038	\$ 2,738,299	\$ 3,492,296	\$ 6,230,595		\$ 2,622,817	\$ 2,985,571										
2039	\$ 2,830,586	\$ 3,681,950	\$ 6,512,536		\$ 2,709,843	\$ 3,130,640										
2040	\$ 2,868,370	\$ 3,847,577	\$ 6,715,947		\$ 2,802,452	\$ 3,186,898										
2041	\$ 2,980,833	\$ 4,057,364	\$ 7,038,196		\$ 2,876,037	\$ 3,396,483										
2042	\$ 3,233,730	\$ 4,162,927	\$ 7,396,657		\$ 3,051,961	\$ 3,501,839										
2043	\$ 3,496,461	\$ 4,450,446	\$ 7,946,907		\$ 3,317,402	\$ 3,789,149										
2044	\$ 3,926,678	\$ 4,773,075	\$ 8,699,753		\$ 3,760,893	\$ 4,111,561										
2045	\$ 4,331,939	\$ 5,324,188	\$ 9,656,127		\$ 4,105,921	\$ 4,668,394										
2046	\$ 4,545,772	\$ 6,015,901	\$ 10,561,673		\$ 4,311,783	\$ 5,361,347										
2047	\$ 4,845,702	\$ 6,707,153	\$ 11,552,855		\$ 4,607,487	\$ 6,057,041										
2048	\$ 4,960,845	\$ 7,626,493	\$ 12,587,338		\$ 4,717,362	\$ 6,963,609										
2049	\$ 5,117,353	\$ 8,705,083	\$ 13,822,436		\$ 4,828,667	\$ 8,074,740										
2050	\$ 5,669,398	\$ 9,700,296	\$ 15,369,695		\$ 4,911,041	\$ 9,028,878										
	\$ 73,950,146	\$ 95,890,615	\$ 169,840,762													

PLEXOS NVE ENERGY BALANCE

(GWh)

2026-IP_World

	Contract Thermal Generation		Market Energy	Standalone			Paired			Storage Charging			Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas		Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
	Thermal Generation	Thermal Generation		Solar Energy	Storage	Storage Charging Energy	Solar Energy	Storage	Storage Charging Energy	Geothermal Energy	Landfill Gas Energy													
2027	26,131	-	819	4,246	138	(185)	6,005	1,662	(1,857)	2,130	310	416	26	55	-	-	(0)	-	-	-	-	39,896	39,896	(0)
2028	27,763	-	1,012	4,008	662	(830)	9,107	2,959	(3,378)	2,238	311	396	26	55	-	-	(0)	-	-	-	-	44,329	44,329	(0)
2029	29,844	-	1,933	4,161	1,314	(1,663)	11,193	4,181	(4,801)	2,408	347	374	26	87	-	-	-	-	-	-	-	49,402	49,402	0
2030	31,310	-	1,970	4,147	1,640	(1,947)	14,548	5,607	(6,531)	3,104	347	369	26	87	-	-	(0)	-	-	-	-	54,676	54,676	(0)
2031	32,527	-	1,524	4,694	2,629	(3,126)	20,181	7,971	(9,281)	4,247	347	369	27	87	-	-	-	-	-	-	-	62,196	62,196	(0)
2032	34,578	-	1,799	5,250	2,653	(3,155)	20,131	7,957	(9,279)	4,672	347	369	27	87	-	-	-	-	-	-	-	65,436	65,436	(0)
2033	31,928	-	1,394	10,976	2,900	(3,455)	20,027	8,233	(9,621)	4,555	890	369	27	-	-	-	(2)	-	-	-	-	68,221	68,221	(0)
2034	32,273	-	1,611	11,017	2,900	(3,458)	19,939	8,193	(9,582)	5,383	2,206	369	27	-	-	-	(1)	-	-	-	-	70,878	70,878	(0)
2035	34,154	-	1,633	10,955	2,831	(3,377)	19,850	8,152	(9,542)	5,353	3,240	369	27	-	-	-	-	-	-	-	-	73,644	73,644	(0)
2036	34,660	-	1,952	12,187	2,843	(3,395)	19,778	8,155	(9,550)	5,340	4,606	369	27	-	-	-	(0)	-	-	-	-	76,971	76,971	0
2037	35,768	-	2,511	12,595	2,817	(3,366)	19,674	8,124	(9,522)	5,293	4,980	369	27	-	-	-	(0)	-	-	-	-	79,268	79,268	0
2038	37,097	-	2,996	12,801	2,796	(3,342)	19,586	8,057	(9,452)	5,183	5,376	369	27	-	-	-	-	-	-	-	-	81,493	81,493	0
2039	36,932	-	3,519	14,423	2,829	(3,385)	19,497	8,110	(9,523)	5,154	5,771	369	27	-	-	-	(2)	-	-	-	-	83,720	83,720	(0)
2040	38,393	-	3,770	14,801	2,788	(3,336)	19,425	7,961	(9,354)	5,142	6,202	369	27	-	-	-	-	-	-	-	-	86,188	86,188	(0)
2041	35,688	-	3,215	20,328	3,042	(3,650)	19,313	8,169	(9,614)	5,097	6,563	367	-	-	-	-	(172)	-	-	-	-	88,347	88,347	(0)
2042	32,038	-	3,619	26,646	3,882	(4,659)	19,213	8,262	(9,733)	5,069	6,958	367	-	-	-	-	(1,241)	-	-	-	-	90,421	90,421	(0)
2043	28,526	-	4,074	34,029	5,579	(6,679)	19,117	8,349	(9,840)	5,041	7,354	365	-	-	-	-	(3,420)	-	-	-	-	92,497	92,497	(0)
2044	25,462	-	4,626	39,448	8,994	(10,762)	19,044	8,384	(9,891)	5,030	7,797	360	-	-	-	-	(3,583)	-	-	-	-	94,910	94,910	(0)
2045	22,764	-	4,828	46,227	12,687	(15,163)	18,939	8,362	(9,870)	4,193	8,145	358	-	-	-	-	(4,620)	-	-	-	-	96,850	96,850	0
2046	19,978	-	4,335	46,705	14,231	(17,005)	18,851	8,041	(9,514)	9,351	8,541	351	-	-	-	-	(4,810)	-	-	-	-	99,053	99,053	0
2047	16,524	-	3,687	47,131	15,455	(18,453)	18,494	7,418	(8,784)	15,855	8,936	345	-	-	-	-	(5,225)	-	-	-	-	101,382	101,382	(0)
2048	13,435	-	2,866	47,131	15,667	(18,661)	17,679	6,987	(8,267)	23,436	9,392	346	-	-	-	-	(6,035)	-	-	-	-	103,976	103,976	(0)
2049	9,628	-	2,383	46,272	16,419	(19,561)	16,922	5,817	(6,862)	32,671	9,728	329	-	-	-	-	(7,603)	-	-	-	-	106,142	106,142	0
2050	4,527	-	4,227	58,722	21,920	(26,102)	13,079	3,616	(4,299)	33,407	10,123	309	-	-	-	-	(10,915)	-	-	-	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026-IP_Ward

	Thermal Generation				Contract Thermal Generation Costs		Market Energy Cost		Standalone				Paired				Geothermal Energy				Wind Energy Cost		Hydro Energy Cost		Waste Heat Energy Cost		Landfill Gas Energy Cost		Sales Cost		Intra-Company Cost		Cost of Unserved Energy		TOTAL
	Costs		Generation		fixed	variable	Cost	Energy	fixed	Storage	Cost	Energy	fixed	Storage	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed			
	variable	fixed	variable	fixed																															
2027	\$ 686,463	\$ 58,584	\$ -	\$ -	\$ -	\$ 16,742	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,778	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,509	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (164,900)	\$ -	\$ -	\$ (164,900)	\$ -	\$ -	\$ -	\$ 1,064,435			
2028	\$ 696,622	\$ 60,066	\$ -	\$ -	\$ -	\$ 10,812	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,667	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,256	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (168,693)	\$ -	\$ -	\$ (168,693)	\$ -	\$ -	\$ -	\$ 1,168,589			
2029	\$ 780,752	\$ 61,250	\$ -	\$ -	\$ -	\$ 24,030	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,797	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,281	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (208,260)	\$ -	\$ -	\$ (208,260)	\$ -	\$ -	\$ -	\$ 1,382,691			
2030	\$ 876,028	\$ 62,628	\$ -	\$ -	\$ -	\$ 27,177	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,858	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (339,146)	\$ -	\$ -	\$ (339,146)	\$ -	\$ -	\$ -	\$ 1,581,179			
2031	\$ 970,038	\$ 64,037	\$ -	\$ -	\$ -	\$ 23,411	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,965	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (339,146)	\$ -	\$ -	\$ (339,146)	\$ -	\$ -	\$ -	\$ 2,059,054			
2032	\$ 1,065,379	\$ 65,657	\$ -	\$ -	\$ -	\$ 25,044	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,085	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (375,079)	\$ -	\$ -	\$ (375,079)	\$ -	\$ -	\$ -	\$ 2,120,769			
2033	\$ 1,011,091	\$ 66,951	\$ -	\$ -	\$ -	\$ 17,236	\$ 143,882	\$ 460	\$ 114,771	\$ 193,457	\$ 1,117	\$ 3,203	\$ 142,424	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (177,341)	\$ -	\$ -	\$ (177,341)	\$ -	\$ -	\$ -	\$ 2,172,089			
2034	\$ 1,051,880	\$ 68,457	\$ -	\$ -	\$ -	\$ 20,208	\$ 145,321	\$ 471	\$ 114,826	\$ 193,304	\$ 1,123	\$ 3,275	\$ 141,075	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (78,073)	\$ -	\$ -	\$ (78,073)	\$ -	\$ -	\$ -	\$ 2,250,901			
2035	\$ 1,140,387	\$ 69,998	\$ -	\$ -	\$ -	\$ 23,727	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,391	\$ 149,087	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (80,899)	\$ -	\$ -	\$ (80,899)	\$ -	\$ -	\$ -	\$ 2,333,415			
2036	\$ 1,164,315	\$ 71,632	\$ -	\$ -	\$ -	\$ 29,215	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,517	\$ 142,047	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (3,682)	\$ -	\$ -	\$ (3,682)	\$ -	\$ -	\$ -	\$ 2,443,345			
2037	\$ 1,219,654	\$ 73,044	\$ -	\$ -	\$ -	\$ 40,182	\$ 166,249	\$ 503	\$ 115,060	\$ 182,846	\$ 1,142	\$ 3,671	\$ 141,911	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (2,542,015)	\$ -	\$ -	\$ (2,542,015)	\$ -	\$ -	\$ -	\$ 2,542,015			
2038	\$ 1,301,693	\$ 74,687	\$ -	\$ -	\$ -	\$ 48,884	\$ 169,650	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,737	\$ 149,123	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,290	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (69,317)	\$ -	\$ -	\$ (69,317)	\$ -	\$ -	\$ -	\$ 2,622,817			
2039	\$ 1,347,467	\$ 76,368	\$ -	\$ -	\$ -	\$ 72,098	\$ 246,257	\$ 526	\$ 115,122	\$ 188,541	\$ 1,155	\$ 3,886	\$ 149,078	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (158,062)	\$ -	\$ -	\$ (158,062)	\$ -	\$ -	\$ -	\$ 2,709,843			
2040	\$ 1,342,417	\$ 78,300	\$ -	\$ -	\$ -	\$ 73,571	\$ 260,767	\$ 539	\$ 115,501	\$ 188,541	\$ 1,165	\$ 4,011	\$ 142,043	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,293	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (109,122)	\$ -	\$ -	\$ (109,122)	\$ -	\$ -	\$ -	\$ 2,802,452			
2041	\$ 1,286,188	\$ 79,843	\$ -	\$ -	\$ -	\$ 81,692	\$ 260,767	\$ 539	\$ 115,501	\$ 188,541	\$ 1,165	\$ 4,076	\$ 143,651	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,279	\$ 10,410	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (280,102)	\$ -	\$ -	\$ (280,102)	\$ -	\$ -	\$ -	\$ 2,876,037			
2042	\$ 1,179,999	\$ 80,145	\$ -	\$ -	\$ -	\$ 90,676	\$ 260,767	\$ 539	\$ 115,501	\$ 188,541	\$ 1,165	\$ 4,179	\$ 143,651	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,274	\$ 10,644	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (322,036)	\$ -	\$ -	\$ (322,036)	\$ -	\$ -	\$ -	\$ 3,051,961			
2043	\$ 1,098,898	\$ 81,948	\$ -	\$ -	\$ -	\$ 115,471	\$ 260,767	\$ 539	\$ 115,501	\$ 188,541	\$ 1,165	\$ 4,288	\$ 143,521	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,252	\$ 10,883	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (376,368)	\$ -	\$ -	\$ (376,368)	\$ -	\$ -	\$ -	\$ 3,317,402			
2044	\$ 1,015,947	\$ 80,041	\$ -	\$ -	\$ -	\$ 119,023	\$ 1,077,383	\$ -	\$ 712,081	\$ 467,962	\$ 1,194	\$ 4,362	\$ 414,354	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,185	\$ 11,154	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (389,282)	\$ -	\$ -	\$ (389,282)	\$ -	\$ -	\$ -	\$ 3,760,893			
2045	\$ 936,637	\$ 78,657	\$ -	\$ -	\$ -	\$ 135,273	\$ 1,151,428	\$ -	\$ 942,049	\$ 465,625	\$ 1,198	\$ 4,494	\$ 413,087	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,145	\$ 11,379	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (276,595)	\$ -	\$ -	\$ (276,595)	\$ -	\$ -	\$ -	\$ 4,105,921			
2046	\$ 896,560	\$ 80,427	\$ -	\$ -	\$ -	\$ 108,337	\$ 1,183,081	\$ -	\$ 1,074,278	\$ 463,472	\$ 1,206	\$ 4,621	\$ 409,905	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,049	\$ 11,635	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (195,188)	\$ -	\$ -	\$ (195,188)	\$ -	\$ -	\$ -	\$ 4,311,783			
2047	\$ 775,732	\$ 81,019	\$ -	\$ -	\$ -	\$ 74,147	\$ 1,203,662	\$ -	\$ 1,334,064	\$ 461,319	\$ 1,214	\$ 4,779	\$ 379,777	\$ 92,390	\$ -	\$ -	\$ -	\$ 4,968	\$ 11,896	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (22,148)	\$ -	\$ -	\$ (22,148)	\$ -	\$ -	\$ -	\$ 4,607,487			
2048	\$ 643,312	\$ 84,246	\$ -	\$ -	\$ -	\$ 52,331	\$ 1,203,642	\$ -	\$ 1,439,628	\$ 459,347	\$ 1,225	\$ 4,883	\$ 335,584	\$ 92,390	\$ -	\$ -	\$ -	\$ 4,986	\$ 12,192	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 147,821	\$ -	\$ -	\$ 147,821	\$ -	\$ -	\$ -	\$ 4,717,362			
2049	\$ 546,723	\$ 85,906	\$ -	\$ -	\$ -	\$ 43,591	\$ 1,183,243	\$ -	\$ 1,527,223	\$ 451,987	\$ 1,230	\$ 4,762	\$ 287,434	\$ 92,390	\$ -	\$ -	\$ -	\$ 4,737	\$ 12,438	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 325,603	\$ -	\$ -	\$ 325,603	\$ -	\$ -	\$ -	\$ 4,828,667			
2050	\$ 10,410	\$ 15,360	\$ -	\$ -	\$ -	\$ 123,936	\$ 1,682,755	\$ -	\$ 1,690,801	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ 92,390	\$ -	\$ -	\$ -	\$ 4,452	\$ 12,718	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 367,237	\$ -	\$ -	\$ 367,237	\$ -	\$ -	\$ -	\$ 4,911,041			

PLEXOS SPPC COST SUMMARY
(K\$)
2026-IRP_Ward

[illegible]

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026-IRP_Wildhorse				2026-IRP_Wildhorse				2026-IRP_Wildhorse				2026-IRP_Wildhorse			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,231,944	\$ 738,284	\$ 1,970,228	\$	\$ 1,066,900	\$ 607,137									
2028	\$ 1,286,176	\$ 947,674	\$ 2,233,851	\$	\$ 1,166,298	\$ 882,681									
2029	\$ 1,542,665	\$ 1,148,024	\$ 2,690,689	\$	\$ 1,383,922	\$ 1,080,385									
2030	\$ 1,719,044	\$ 1,408,328	\$ 3,127,372	\$	\$ 1,582,429	\$ 1,243,642									
2031	\$ 2,149,596	\$ 1,971,030	\$ 4,120,626	\$	\$ 2,063,965	\$ 1,729,237									
2032	\$ 2,218,817	\$ 2,156,968	\$ 4,375,785	\$	\$ 2,128,892	\$ 1,906,384									
2033	\$ 2,265,142	\$ 2,383,100	\$ 4,648,242	\$	\$ 2,180,906	\$ 2,132,332									
2034	\$ 2,387,540	\$ 2,597,163	\$ 4,984,703	\$	\$ 2,272,781	\$ 2,289,446									
2035	\$ 2,465,654	\$ 2,825,701	\$ 5,291,355	\$	\$ 2,353,487	\$ 2,461,031									
2036	\$ 2,565,010	\$ 3,064,501	\$ 5,629,511	\$	\$ 2,451,486	\$ 2,642,874									
2037	\$ 2,652,205	\$ 3,252,419	\$ 5,904,625	\$	\$ 2,575,254	\$ 2,717,069									
2038	\$ 2,791,212	\$ 3,316,572	\$ 6,107,784	\$	\$ 2,678,077	\$ 2,781,026									
2039	\$ 2,900,081	\$ 3,494,795	\$ 6,394,876	\$	\$ 2,779,816	\$ 2,914,773									
2040	\$ 3,083,505	\$ 3,652,351	\$ 6,735,856	\$	\$ 2,907,612	\$ 3,015,358									
2041	\$ 3,145,276	\$ 3,933,244	\$ 7,078,520	\$	\$ 2,984,992	\$ 3,239,285									
2042	\$ 3,407,028	\$ 4,205,841	\$ 7,612,869	\$	\$ 3,225,266	\$ 3,511,674									
2043	\$ 3,613,640	\$ 4,534,777	\$ 8,148,417	\$	\$ 3,434,241	\$ 3,840,401									
2044	\$ 4,038,165	\$ 4,857,460	\$ 8,895,624	\$	\$ 3,859,943	\$ 4,162,867									
2045	\$ 4,312,166	\$ 5,639,888	\$ 9,952,054	\$	\$ 4,078,334	\$ 4,951,068									
2046	\$ 4,598,640	\$ 6,322,095	\$ 10,920,736	\$	\$ 4,364,655	\$ 5,634,515									
2047	\$ 4,783,663	\$ 7,089,344	\$ 11,873,007	\$	\$ 4,545,439	\$ 6,406,207									
2048	\$ 5,225,556	\$ 7,490,597	\$ 12,716,153	\$	\$ 5,011,787	\$ 6,737,922									
2049	\$ 5,586,605	\$ 8,327,579	\$ 13,914,185	\$	\$ 5,374,275	\$ 7,550,901									
2050	\$ 5,978,176	\$ 9,526,264	\$ 15,504,440	\$	\$ 5,337,712	\$ 8,765,415									
	\$ 75,947,508	\$ 94,884,001	\$ 170,831,510												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_Wildhorse

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Wind Energy	Hydro Energy	Waste		Landfill		Sales Energy	Excess Energy	Unservd Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy			Heat Energy	Gas Energy									
2027	26,132	-	819	4,246	138	(185)	6,005	1,660	(1,855)	2,130	310	416	26	55	-	-	-	(1)	-	-	39,896	39,896	(0)
2028	27,766	0	1,003	4,008	661	(826)	9,107	2,955	(3,372)	2,238	311	396	26	55	-	-	-	-	-	-	44,329	44,329	(0)
2029	29,849	-	1,927	4,161	1,322	(1,668)	11,193	4,177	(4,800)	2,408	347	374	26	87	-	-	-	(1)	-	-	49,402	49,402	(0)
2030	31,330	-	1,975	4,147	1,643	(1,950)	14,548	5,601	(6,550)	3,104	347	369	26	87	-	-	-	-	-	-	54,676	54,676	(0)
2031	32,485	-	1,496	4,694	2,021	(2,403)	20,181	8,186	(9,541)	4,247	347	369	27	87	-	-	-	-	-	-	62,196	62,196	(0)
2032	34,499	-	1,786	5,250	2,007	(2,388)	20,131	8,109	(9,461)	4,672	347	369	27	87	-	-	-	-	-	-	65,436	65,436	(0)
2033	31,905	-	1,227	10,764	2,217	(2,643)	20,026	8,344	(9,751)	4,555	1,184	369	27	-	-	-	(2)	-	-	-	68,221	68,221	(0)
2034	32,220	-	1,437	12,268	2,263	(2,701)	19,936	8,317	(9,728)	4,680	1,804	369	27	-	-	-	(13)	-	-	-	70,878	70,878	(0)
2035	34,140	-	1,487	12,207	2,194	(2,624)	19,850	8,301	(9,718)	4,650	2,764	369	27	-	-	-	(2)	-	-	-	73,644	73,644	(0)
2036	35,471	-	2,023	12,201	2,149	(2,571)	19,778	8,240	(9,655)	4,635	4,305	369	27	-	-	-	(1)	-	-	-	76,971	76,971	0
2037	35,754	-	2,330	13,693	2,156	(2,582)	19,673	8,228	(9,647)	4,591	4,680	368	27	-	-	-	(1)	-	-	-	79,268	79,268	0
2038	36,999	-	2,887	13,911	2,145	(2,571)	19,585	8,143	(9,556)	4,481	5,075	369	27	-	-	-	(1)	-	-	-	81,493	81,493	0
2039	37,375	-	3,600	14,784	2,151	(2,579)	19,496	8,149	(9,572)	4,452	5,471	369	27	-	-	-	(4)	-	-	-	83,720	83,720	(0)
2040	37,972	-	4,019	15,905	2,162	(2,598)	19,424	8,105	(9,529)	4,437	5,900	369	27	-	-	-	(6)	-	-	-	86,188	86,188	(0)
2041	35,212	-	3,396	21,495	2,386	(2,869)	19,308	8,166	(9,609)	4,395	6,563	367	-	-	-	-	(461)	-	-	-	88,347	88,347	(0)
2042	32,160	-	3,638	27,141	4,636	(5,557)	19,214	8,203	(9,661)	4,367	6,958	367	-	-	-	-	(1,044)	-	-	-	90,421	90,421	(0)
2043	28,515	-	4,060	34,563	6,285	(7,518)	19,118	8,268	(9,756)	4,339	7,354	365	-	-	-	-	(3,097)	-	-	-	92,497	92,497	(0)
2044	25,308	-	4,771	40,017	9,547	(11,419)	19,044	8,355	(9,856)	4,325	7,797	361	-	-	-	-	(3,340)	-	-	-	94,910	94,910	(0)
2045	21,717	-	4,830	41,937	10,684	(12,777)	18,940	8,373	(9,885)	8,793	8,145	359	-	-	-	-	(4,267)	-	-	-	96,850	96,850	0
2046	18,781	-	4,356	41,561	12,477	(14,918)	18,853	8,074	(9,554)	14,208	8,541	357	-	-	-	-	(3,683)	-	-	-	99,053	99,053	0
2047	15,307	-	3,712	41,936	13,296	(15,887)	18,494	7,505	(8,887)	21,257	8,936	347	-	-	-	-	(4,634)	-	-	-	101,382	101,382	0
2048	13,272	-	2,908	49,041	17,365	(20,685)	17,680	6,947	(8,219)	21,312	9,392	346	-	-	-	-	(5,383)	-	-	-	103,976	103,976	0
2049	9,854	-	2,336	50,353	18,880	(22,489)	16,922	5,806	(6,849)	27,939	9,728	319	-	-	-	-	(6,655)	-	-	-	106,142	106,142	0
2050	4,728	-	3,463	51,438	19,611	(23,358)	13,079	3,584	(4,261)	38,777	10,123	291	-	-	-	-	(8,861)	-	-	-	108,615	108,615	0

Year	Thermal Generation				Contract Thermal Generation Costs		Market Energy Cost	Standalone				Paired				Geothermal Energy				Waste Heat				Landfill Gas		Sales Cost	Intra-Company Cost	Cost of Unserved Energy
	Costs		fixed	variable	fixed	generation		cost	variable	fixed	storage	cost	variable	fixed	storage	cost	variable	fixed	cost	variable	fixed	cost	variable	fixed				
	variable	fixed																							variable			
2027	\$ 686,182	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,777	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,819	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,507	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (162,227)	\$ -	\$ 1,066,900
2028	\$ 696,255	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 10,738	\$ 138,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,649	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,253	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (170,522)	\$ -	\$ 1,106,298
2029	\$ 781,027	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 23,857	\$ 130,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,797	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,281	\$ 7,238	\$ 484	\$ 335	\$ 5,688	\$ -	\$ -	\$ (207,932)	\$ -	\$ 1,383,921
2030	\$ 885,110	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 27,028	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,866	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (140,836)	\$ -	\$ 1,582,429
2031	\$ 970,810	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 23,136	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,944	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (130,476)	\$ -	\$ 1,740,965
2032	\$ 1,052,859	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 24,050	\$ 142,769	\$ 451	\$ 115,031	\$ 199,806	\$ 1,114	\$ 3,094	\$ 142,590	\$ 92,930	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (33,450)	\$ -	\$ 1,928,892
2033	\$ 1,000,166	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 15,218	\$ 145,882	\$ 460	\$ 114,771	\$ 199,457	\$ 1,117	\$ 3,127	\$ 142,424	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (95,524)	\$ -	\$ 2,180,906
2034	\$ 1,039,492	\$ 68,545	\$ -	\$ -	\$ -	\$ -	\$ 18,371	\$ 145,821	\$ 471	\$ 114,826	\$ 198,304	\$ 1,123	\$ 3,257	\$ 149,075	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (41,952)	\$ -	\$ 2,272,781
2035	\$ 1,124,313	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 22,724	\$ 138,845	\$ 481	\$ 114,883	\$ 198,152	\$ 1,129	\$ 3,375	\$ 149,087	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (43,730)	\$ -	\$ 2,353,487
2036	\$ 1,180,864	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 31,147	\$ 140,560	\$ 493	\$ 115,255	\$ 198,191	\$ 1,139	\$ 3,569	\$ 149,047	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ (40,072)	\$ -	\$ 2,451,486
2037	\$ 1,203,256	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 38,550	\$ 129,500	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,614	\$ 149,111	\$ -	\$ -	\$ -	\$ 5,281	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (42,860)	\$ -	\$ 2,575,254
2038	\$ 1,279,520	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 50,712	\$ 80,356	\$ 514	\$ 114,826	\$ 148,094	\$ 1,148	\$ 3,739	\$ 149,123	\$ -	\$ -	\$ -	\$ 5,086	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (95,584)	\$ -	\$ 2,678,077
2039	\$ 1,351,446	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 77,719	\$ 119,073	\$ 526	\$ 115,122	\$ 147,941	\$ 1,155	\$ 3,882	\$ 149,078	\$ -	\$ -	\$ -	\$ 9,126	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (29,499)	\$ -	\$ 2,779,816
2040	\$ 1,394,460	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 88,479	\$ 111,925	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 3,959	\$ 149,043	\$ -	\$ -	\$ -	\$ 9,208	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ (107,288)	\$ -	\$ 2,907,612
2041	\$ 1,300,296	\$ 80,845	\$ -	\$ -	\$ -	\$ -	\$ 92,443	\$ 387,367	\$ -	\$ 115,250	\$ 474,235	\$ 1,169	\$ 4,062	\$ 143,651	\$ -	\$ -	\$ -	\$ 12,167	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (20,994)	\$ -	\$ 2,984,992
2042	\$ 1,233,596	\$ 80,145	\$ -	\$ -	\$ -	\$ -	\$ 90,817	\$ 351,361	\$ -	\$ 70,721	\$ 472,083	\$ 1,176	\$ 4,187	\$ 143,499	\$ -	\$ -	\$ -	\$ 135,988	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (81,127)	\$ -	\$ 3,025,266
2043	\$ 1,139,687	\$ 81,948	\$ -	\$ -	\$ -	\$ -	\$ 113,272	\$ 768,050	\$ -	\$ 402,836	\$ 469,930	\$ 1,183	\$ 4,266	\$ 143,521	\$ -	\$ -	\$ -	\$ 165,433	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (142,024)	\$ -	\$ 3,434,241
2044	\$ 1,053,161	\$ 80,041	\$ -	\$ -	\$ -	\$ -	\$ 123,634	\$ 903,007	\$ -	\$ 756,415	\$ 467,962	\$ 1,194	\$ 4,379	\$ 141,354	\$ -	\$ -	\$ -	\$ 196,262	\$ 11,159	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (156,816)	\$ -	\$ 3,859,943
2045	\$ 953,097	\$ 78,657	\$ -	\$ -	\$ -	\$ -	\$ 134,464	\$ 949,629	\$ -	\$ 843,682	\$ 465,625	\$ 1,198	\$ 4,460	\$ 143,058	\$ -	\$ -	\$ -	\$ 223,730	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (5,844)	\$ -	\$ 4,078,334
2046	\$ 942,137	\$ 80,427	\$ -	\$ -	\$ -	\$ -	\$ 109,188	\$ 943,831	\$ -	\$ 1,060,194	\$ 463,472	\$ 1,206	\$ 4,618	\$ 140,905	\$ -	\$ -	\$ -	\$ 252,586	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (80,316)	\$ -	\$ 4,364,655
2047	\$ 813,484	\$ 81,019	\$ -	\$ -	\$ -	\$ -	\$ 79,954	\$ 962,207	\$ -	\$ 1,205,249	\$ 461,319	\$ 1,214	\$ 4,709	\$ 379,777	\$ -	\$ -	\$ -	\$ 281,243	\$ 11,895	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (258,375)	\$ -	\$ 4,545,439
2048	\$ 744,716	\$ 83,069	\$ -	\$ -	\$ -	\$ -	\$ 56,274	\$ 1,142,600	\$ -	\$ 1,695,031	\$ 459,347	\$ 1,225	\$ 4,923	\$ 335,584	\$ -	\$ -	\$ -	\$ 312,224	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (160,119)	\$ -	\$ 5,011,787
2049	\$ 698,575	\$ 84,706	\$ -	\$ -	\$ -	\$ -	\$ 47,034	\$ 1,211,294	\$ -	\$ 2,018,319	\$ 451,987	\$ 1,230	\$ 4,754	\$ 287,434	\$ -	\$ -	\$ -	\$ 337,978	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (231,935)	\$ -	\$ 5,374,275
2050	\$ 230,488	\$ 35,330	\$ -	\$ -	\$ -	\$ -	\$ 91,539	\$ 1,254,833	\$ -	\$ 1,989,349	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ 337,978	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (73,716)	\$ -	\$ 5,537,712

PLEXOS SPPC COST SUMMARY

(K\$)

2026-RP_Wildhorse

Paired

Standalone

Market

Contract Thermal

Generation Costs

variable fixed

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Thermal Generation

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	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026-IRP_Low Carbon				2026-IRP_Low Carbon				2026-IRP_Low Carbon				2026-IRP_Low Carbon			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,256,928	\$ 742,863	\$ 1,999,791		\$ 1,091,884	\$ 648,394										
2028	\$ 1,264,047	\$ 1,167,116	\$ 2,431,163		\$ 1,204,354	\$ 1,106,084										
2029	\$ 1,457,441	\$ 1,686,592	\$ 3,144,033		\$ 1,380,275	\$ 1,622,276										
2030	\$ 2,524,261	\$ 2,703,594	\$ 5,227,855		\$ 2,465,251	\$ 2,638,798										
2031	\$ 3,112,375	\$ 2,811,370	\$ 5,923,744		\$ 3,051,468	\$ 2,745,688										
2032	\$ 3,186,042	\$ 2,899,343	\$ 6,085,384		\$ 3,085,574	\$ 2,833,481										
2033	\$ 2,855,789	\$ 4,623,262	\$ 7,479,051		\$ 2,797,082	\$ 4,557,216										
2034	\$ 2,892,807	\$ 4,634,720	\$ 7,527,527		\$ 2,834,285	\$ 4,568,490										
2035	\$ 2,978,133	\$ 4,654,552	\$ 7,632,685		\$ 2,877,808	\$ 4,588,134										
2036	\$ 3,036,129	\$ 4,933,102	\$ 7,969,231		\$ 2,927,516	\$ 4,809,727										
2037	\$ 3,060,715	\$ 5,371,291	\$ 8,432,006		\$ 2,935,823	\$ 5,190,959										
2038	\$ 3,083,736	\$ 5,514,787	\$ 8,598,523		\$ 2,925,019	\$ 5,334,258										
2039	\$ 3,107,504	\$ 5,829,354	\$ 8,936,858		\$ 2,944,493	\$ 5,602,815										
2040	\$ 3,227,660	\$ 6,147,991	\$ 9,375,651		\$ 3,015,876	\$ 5,864,481										
2041	\$ 3,442,322	\$ 6,285,773	\$ 9,728,094		\$ 3,244,221	\$ 5,945,296										
2042	\$ 3,632,225	\$ 6,418,172	\$ 10,050,397		\$ 3,337,100	\$ 6,077,488										
2043	\$ 3,830,405	\$ 6,486,755	\$ 10,317,161		\$ 3,550,790	\$ 6,089,096										
2044	\$ 3,928,045	\$ 6,780,195	\$ 10,708,240		\$ 3,592,424	\$ 6,382,319										
2045	\$ 4,157,845	\$ 6,989,045	\$ 11,146,890		\$ 3,768,037	\$ 6,539,440										
2046	\$ 4,437,928	\$ 7,112,583	\$ 11,550,511		\$ 4,040,057	\$ 6,607,453										
2047	\$ 4,740,914	\$ 7,180,562	\$ 11,921,476		\$ 4,337,157	\$ 6,623,109										
2048	\$ 4,874,850	\$ 7,428,715	\$ 12,303,565		\$ 4,462,697	\$ 6,801,725										
2049	\$ 5,214,251	\$ 7,468,682	\$ 12,682,933		\$ 4,797,075	\$ 6,757,832										
2050	\$ 5,786,768	\$ 8,204,816	\$ 13,991,584		\$ 4,871,930	\$ 7,451,083										
	\$ 81,089,119	\$ 124,075,235	\$ 205,164,354													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_Low Carbon

	Thermal Generation	Contract Thermal Generation	Market Energy	Standalone			Paired		Storage					Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
				Solar Energy	Storage	Storage Charging Energy	Solar Energy	Storage	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy										
2027	22,460	-	561	4,246	165	(221)	6,002	1,732	(1,930)	2,130	4,324	416	26	55	-	(70)	-	-	39,896	39,896	(0)	
2028	18,750	-	525	4,008	885	(1,125)	9,102	3,120	(3,611)	2,238	11,436	395	26	55	-	(1,476)	-	-	44,329	44,329	(0)	
2029	14,894	-	676	4,161	1,574	(2,099)	11,183	4,113	(4,785)	2,408	21,268	365	26	87	-	(4,468)	-	-	49,402	49,402	0	
2030	6,627	-	110	31,816	2,738	(3,251)	14,516	5,805	(6,929)	3,104	30,867	297	26	87	-	(31,137)	-	-	54,676	54,676	(0)	
2031	6,911	-	173	31,802	2,625	(3,123)	20,149	8,852	(10,311)	3,896	30,867	287	27	87	-	(30,047)	-	-	62,196	62,196	(0)	
2032	7,562	-	283	31,797	3,219	(3,836)	20,100	8,768	(10,223)	3,967	31,100	309	27	87	-	(27,722)	-	-	65,436	65,436	(0)	
2033	4,356	-	22	31,774	14,632	(17,438)	19,995	8,593	(10,025)	3,150	30,520	207	27	-	-	(17,593)	-	-	68,221	68,221	(0)	
2034	5,210	-	82	31,760	13,898	(16,566)	19,907	8,515	(9,944)	3,275	30,520	232	27	-	-	(16,039)	-	-	70,878	70,878	(0)	
2035	6,446	-	33	31,699	13,355	(15,925)	19,819	8,449	(9,878)	3,245	30,520	244	27	-	-	(14,390)	-	-	73,644	73,644	(0)	
2036	7,173	-	105	32,988	13,820	(16,477)	19,747	8,436	(9,871)	3,226	32,380	262	27	-	-	(14,845)	-	-	76,971	76,971	0	
2037	6,411	-	111	35,805	14,904	(17,779)	19,643	8,428	(9,866)	3,186	35,800	258	27	-	-	(17,660)	-	-	79,268	79,268	(0)	
2038	6,741	-	148	36,299	15,230	(18,171)	19,555	8,392	(9,833)	3,076	37,415	261	27	-	-	(17,645)	-	-	81,493	81,493	0	
2039	6,937	-	304	37,292	16,187	(19,317)	19,467	8,353	(9,798)	3,047	39,167	267	27	-	-	(18,213)	-	-	83,720	83,720	(0)	
2040	6,742	-	323	39,732	16,912	(20,184)	19,395	8,391	(9,848)	3,028	40,315	265	27	-	-	(18,910)	-	-	86,188	86,188	(0)	
2041	7,130	-	325	40,561	17,552	(20,949)	19,291	8,283	(9,729)	2,990	41,442	261	-	-	-	(18,810)	-	-	88,347	88,347	(0)	
2042	6,822	-	672	42,274	18,150	(21,661)	19,203	8,305	(9,767)	2,962	42,947	265	-	-	-	(19,751)	-	-	90,421	90,421	(0)	
2043	7,158	-	642	43,698	19,059	(22,734)	19,115	8,255	(9,713)	2,934	42,953	265	-	-	-	(19,137)	-	-	92,497	92,497	(0)	
2044	7,252	-	985	44,355	19,376	(23,138)	19,043	8,298	(9,772)	2,916	44,950	271	-	-	-	(19,626)	-	-	94,910	94,910	(0)	
2045	7,155	-	921	47,162	19,800	(23,650)	18,939	8,258	(9,732)	2,086	46,335	272	-	-	-	(20,695)	-	-	96,850	96,850	0	
2046	7,470	-	1,152	47,842	20,607	(24,614)	18,851	7,873	(9,306)	1,634	48,061	270	-	-	-	(20,787)	-	-	99,053	99,053	0	
2047	7,573	-	1,357	49,169	21,819	(26,060)	18,493	7,357	(8,710)	1,527	49,290	274	-	-	-	(20,708)	-	-	101,382	101,382	(0)	
2048	7,695	-	1,693	50,805	22,678	(27,028)	17,680	6,955	(8,225)	1,520	50,900	277	-	-	-	(20,975)	-	-	103,976	103,976	(0)	
2049	7,388	-	2,317	54,199	23,872	(28,433)	16,922	5,835	(6,889)	1,314	51,239	276	-	-	-	(21,900)	-	-	106,142	106,142	(0)	
2050	5,331	-	4,420	59,944	25,881	(30,836)	13,079	3,636	(4,323)	1,302	55,014	274	-	-	-	(25,107)	-	-	108,615	108,615	(0)	

PLEXOS NPC COST SUMMARY

(K\$)

2026-IRP_Low Carbon

	Standalone										Paired										Market Energy Cost										Intra-Company Cost	Cost of Unserved Energy																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Thermal Generation Costs					Contract Thermal Generation Costs					Solar Energy Cost					Storage Cost					Solar Energy Cost					Storage Cost							Geothermal Energy Cost					Wind Energy Cost					Hydro Energy Cost					Waste Heat Energy Cost					Landfill Gas Energy Cost					Sales Cost																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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riable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed

PLEXOS SPPC COST SUMMARY

(K\$)

2026-IRP_Low Carbon

	Standalone										Paired										Market Energy Cost	Contract Thermal Generation Costs	Thermal Generation Costs		Sales Cost	Intra- Company Cost	Cost of Unserviced Energy	TOTAL								
	Solar Energy Cost					Storage Cost					Solar Energy Cost					Storage Cost							Geothermal Energy Cost						Wind Energy Cost		Hydro Energy Cost		Waste Heat Energy Cost		Landfill Gas Energy Cost	
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			variable	fixed					variable	fixed	variable	fixed	variable	fixed	variable	fixed
2027	\$150,313	\$36,559	\$ -	\$ -	\$ 91	\$ 6,380	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$1,828	\$ 664	\$ 23,634	\$74,072	\$ -	\$ 208,091	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 648,394					
2028	\$98,008	\$38,382	\$ -	\$ -	\$ 91	\$ 4,355	\$ 43,944	\$ 627	\$ 63,441	\$16,102	\$2,468	\$ 554	\$150,782	\$89,828	\$ -	\$ 575,335	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,106,084					
2029	\$95,620	\$39,790	\$ -	\$ -	\$ 91	\$ 11,518	\$ 43,590	\$ 639	\$ 80,861	\$166,893	\$2,511	\$ 589	\$228,078	\$99,848	\$ -	\$ 1,077,524	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,622,276					
2030	\$57,454	\$40,685	\$ -	\$ -	\$ 91	\$ 4,433	\$ 692,499	\$ 654	\$ 80,865	\$229,569	\$2,562	\$ 556	\$324,211	\$99,011	\$ -	\$ 1,199,346	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,638,798					
2031	\$67,818	\$41,600	\$ -	\$ -	\$ 91	\$ 7,793	\$ 693,403	\$ 669	\$ 80,869	\$246,995	\$2,615	\$ 541	\$356,439	\$98,174	\$ -	\$ 1,199,346	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,745,688					
2032	\$70,928	\$42,653	\$ -	\$ -	\$ -	\$ 12,393	\$ 694,429	\$ 685	\$ 155,784	\$246,646	\$2,673	\$ 571	\$356,145	\$97,646	\$ -	\$ 1,208,380	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,833,481					
2033	\$43,950	\$43,493	\$ -	\$ -	\$ -	\$ 1,158	\$ 695,271	\$ 699	\$ 1,909,473	\$245,875	\$2,719	\$ 557	\$355,751	\$96,502	\$ -	\$ 1,199,346	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,557,216					
2034	\$53,047	\$44,472	\$ -	\$ -	\$ -	\$ 3,980	\$ 696,238	\$ 715	\$ 1,909,477	\$245,333	\$2,773	\$ 562	\$356,396	\$95,667	\$ -	\$ 1,199,346	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,569,490					
2035	\$70,258	\$45,472	\$ -	\$ -	\$ -	\$ 2,228	\$ 697,219	\$ 731	\$ 1,909,482	\$244,786	\$2,830	\$ 583	\$357,182	\$94,834	\$ -	\$ 1,199,346	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,588,134					
2036	\$84,679	\$47,524	\$ -	\$ -	\$ -	\$ 5,771	\$ 767,939	\$ 749	\$ 1,914,718	\$244,447	\$2,895	\$ 595	\$359,020	\$94,300	\$ -	\$ 1,335,302	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,809,727					
2037	\$76,324	\$49,379	\$ -	\$ -	\$ -	\$ 5,649	\$ 933,049	\$ 764	\$ 1,909,491	\$243,709	\$2,945	\$ 607	\$358,982	\$93,169	\$ -	\$ 1,609,144	\$ -	\$ 67	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,190,959					
2038	\$82,605	\$50,490	\$ -	\$ -	\$ -	\$ 7,506	\$ 977,706	\$ 781	\$ 1,909,496	\$243,179	\$3,003	\$ 619	\$352,413	\$92,986	\$ -	\$ 1,733,396	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,334,258					
2039	\$86,446	\$37,083	\$ -	\$ -	\$ -	\$ 15,064	\$ 1,032,750	\$ 799	\$ 1,992,526	\$242,660	\$3,063	\$ 627	\$353,279	\$82,063	\$ -	\$ 1,867,350	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,602,815					
2040	\$80,750	\$39,006	\$ -	\$ -	\$ -	\$ 14,079	\$ 1,157,343	\$ 819	\$ 2,128,119	\$242,337	\$3,133	\$ 649	\$355,189	\$81,400	\$ -	\$ 1,881,811	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,864,481					
2041	\$93,732	\$40,779	\$ -	\$ -	\$ -	\$ 14,065	\$ 1,157,762	\$ 8494	\$ 2,122,310	\$241,621	\$3,185	\$ 660	\$355,146	\$80,216	\$ -	\$ 1,975,636	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,945,296					
2042	\$92,098	\$41,697	\$ -	\$ -	\$ -	\$ 24,103	\$ 1,158,259	\$ -	\$ 2,122,315	\$241,118	\$3,249	\$ 588	\$356,097	\$79,292	\$ -	\$ 2,088,939	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,077,488					
2043	\$102,513	\$43,685	\$ -	\$ -	\$ -	\$ 22,479	\$ 1,158,765	\$ -	\$ 2,122,320	\$240,616	\$3,314	\$ 602	\$357,142	\$78,369	\$ -	\$ 2,088,910	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,089,096					
2044	\$115,174	\$44,790	\$ -	\$ -	\$ -	\$ 32,349	\$ 1,189,597	\$ -	\$ 2,244,190	\$240,315	\$3,391	\$ 616	\$359,197	\$77,695	\$ -	\$ 2,228,172	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,382,319					
2045	\$128,216	\$44,846	\$ -	\$ -	\$ -	\$ 36,940	\$ 1,243,868	\$ -	\$ 2,238,064	\$239,626	\$3,450	\$ 622	\$359,316	\$76,522	\$ -	\$ 2,238,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,539,440					
2046	\$135,749	\$46,978	\$ -	\$ -	\$ -	\$ 40,708	\$ 1,282,652	\$ -	\$ 2,238,069	\$239,145	\$3,518	\$ 634	\$356,890	\$75,599	\$ -	\$ 2,338,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,607,453					
2047	\$152,398	\$49,183	\$ -	\$ -	\$ -	\$ 48,848	\$ 1,282,652	\$ -	\$ 2,222,619	\$231,582	\$3,589	\$ 648	\$344,169	\$65,558	\$ -	\$ 2,338,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,623,109					
2048	\$162,342	\$51,604	\$ -	\$ -	\$ -	\$ 63,074	\$ 1,282,652	\$ -	\$ 2,390,948	\$210,834	\$3,671	\$ 670	\$224,880	\$65,711	\$ -	\$ 2,444,493	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,801,725					
2049	\$144,755	\$41,605	\$ -	\$ -	\$ -	\$ 96,128	\$ 1,353,563	\$ -	\$ 2,758,826	\$198,638	\$3,733	\$ -	\$ 127,552	\$54,574	\$ -	\$ 2,425,498	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,757,832					
2050	\$506,903	\$18,452	\$ -	\$ -	\$ -	\$ 212,513	\$ 1,468,797	\$ -	\$ 2,758,535	\$198,362	\$3,808	\$ -	\$ 31,438	\$54,574	\$ -	\$ 2,425,498	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,451,083					

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026-IRP_No Open Position				2026-IRP_No Open Position				2026-IRP_No Open Position				2026-IRP_No Open Position			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,230,069	\$ 740,250	\$ 1,970,319	\$	\$ 1,065,025	\$ 609,102	\$								
2028	\$ 1,287,341	\$ 946,792	\$ 2,234,134	\$	\$ 1,167,463	\$ 881,799	\$								
2029	\$ 1,542,162	\$ 1,148,827	\$ 2,690,990	\$	\$ 1,383,419	\$ 1,081,188	\$								
2030	\$ 1,719,078	\$ 1,433,419	\$ 3,152,497	\$	\$ 1,582,463	\$ 1,243,918	\$								
2031	\$ 2,140,939	\$ 1,944,223	\$ 4,085,162	\$	\$ 2,060,785	\$ 1,658,164	\$								
2032	\$ 2,186,308	\$ 2,130,053	\$ 4,316,362	\$	\$ 2,127,418	\$ 1,833,480	\$								
2033	\$ 2,239,795	\$ 2,049,831	\$ 4,289,626	\$	\$ 2,181,088	\$ 1,753,074	\$								
2034	\$ 2,320,950	\$ 2,297,280	\$ 4,618,231	\$	\$ 2,262,428	\$ 1,943,573	\$								
2035	\$ 2,402,328	\$ 2,528,413	\$ 4,930,741	\$	\$ 2,343,993	\$ 2,117,753	\$								
2036	\$ 2,497,114	\$ 2,769,988	\$ 5,267,102	\$	\$ 2,439,558	\$ 2,302,371	\$								
2037	\$ 2,454,902	\$ 2,948,284	\$ 5,403,186	\$	\$ 2,397,538	\$ 2,423,709	\$								
2038	\$ 2,506,452	\$ 3,087,694	\$ 5,594,146	\$	\$ 2,449,285	\$ 2,506,157	\$								
2039	\$ 2,605,833	\$ 3,263,040	\$ 5,868,872	\$	\$ 2,548,864	\$ 2,637,028	\$								
2040	\$ 2,776,136	\$ 3,402,288	\$ 6,178,423	\$	\$ 2,662,607	\$ 2,719,305	\$								
2041	\$ 3,023,636	\$ 3,508,136	\$ 6,531,772	\$	\$ 2,853,543	\$ 2,824,952	\$								
2042	\$ 3,172,048	\$ 3,394,726	\$ 6,566,774	\$	\$ 2,947,906	\$ 2,711,335	\$								
2043	\$ 3,393,951	\$ 3,785,048	\$ 7,179,000	\$	\$ 3,170,019	\$ 3,101,448	\$								
2044	\$ 3,551,491	\$ 3,936,057	\$ 7,487,548	\$	\$ 3,330,111	\$ 3,252,240	\$								
2045	\$ 3,583,940	\$ 4,575,563	\$ 8,159,504	\$	\$ 3,365,107	\$ 3,840,753	\$								
2046	\$ 3,693,265	\$ 5,031,870	\$ 8,725,135	\$	\$ 3,473,191	\$ 4,298,300	\$								
2047	\$ 4,007,681	\$ 5,727,820	\$ 9,735,501	\$	\$ 3,784,773	\$ 4,998,692	\$								
2048	\$ 4,016,460	\$ 6,550,048	\$ 10,566,508	\$	\$ 3,806,324	\$ 5,808,148	\$								
2049	\$ 4,539,391	\$ 7,216,114	\$ 11,755,505	\$	\$ 4,321,643	\$ 6,450,211	\$								
2050	\$ 4,382,897	\$ 7,885,909	\$ 12,268,806	\$	\$ 3,758,023	\$ 7,079,069	\$								
	\$ 67,274,168	\$ 82,301,673	\$ 149,575,842												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_No Open Position

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Wind Energy	Hydro Energy	Waste Heat Energy		Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy												
2027	26,129	-	820	4,246	137	(185)	6,005	1,659	(1,853)	2,130	310	416	26	55	-	-	(0)	-	-	39,896	39,896	(0)
2028	27,752	0	1,018	4,008	663	(826)	9,107	2,962	(3,381)	2,238	311	396	26	55	-	-	-	-	-	44,329	44,329	(0)
2029	29,838	-	1,937	4,161	1,310	(1,659)	11,192	4,171	(4,790)	2,408	347	374	26	87	-	-	(0)	-	-	49,402	49,402	0
2030	31,328	-	1,969	4,147	1,637	(1,942)	14,548	5,596	(6,539)	3,104	347	369	26	87	-	-	(0)	-	-	54,676	54,676	(0)
2031	32,522	-	1,502	4,694	2,277	(2,707)	20,181	8,159	(9,510)	4,247	347	369	27	87	-	-	-	-	-	62,196	62,196	(0)
2032	34,561	-	1,759	5,250	2,251	(2,677)	20,131	8,054	(9,394)	4,672	347	369	27	87	-	-	-	-	-	65,436	65,436	(0)
2033	32,093	-	1,190	11,450	2,523	(3,007)	20,026	8,300	(9,701)	4,555	396	369	27	-	-	-	(0)	-	-	68,221	68,221	(0)
2034	32,455	-	1,392	11,891	2,535	(3,025)	19,938	8,278	(9,682)	5,383	1,319	369	27	-	-	-	(1)	-	-	70,878	70,878	(0)
2035	34,343	-	1,454	11,829	2,479	(2,960)	19,850	8,236	(9,639)	5,353	2,303	369	27	-	-	-	(0)	-	-	73,644	73,644	(0)
2036	35,651	-	1,991	11,824	2,456	(2,933)	19,778	8,178	(9,577)	5,340	3,867	369	27	-	-	-	(0)	-	-	76,971	76,971	0
2037	34,102	-	1,845	14,937	2,561	(3,065)	19,670	8,260	(9,686)	5,293	4,980	368	27	-	-	-	(24)	-	-	79,268	79,268	0
2038	36,206	-	2,520	14,136	2,502	(2,995)	19,585	8,135	(9,549)	5,183	5,376	369	27	-	-	-	(1)	-	-	81,493	81,493	0
2039	37,394	-	3,351	14,051	2,459	(2,945)	19,497	8,086	(9,495)	5,154	5,771	369	27	-	-	-	-	-	-	83,720	83,720	(0)
2040	38,205	-	3,901	14,814	2,452	(2,941)	19,425	8,029	(9,436)	5,142	6,201	369	27	-	-	-	-	-	-	86,188	86,188	(0)
2041	35,434	-	3,335	20,468	2,650	(3,183)	19,311	8,160	(9,602)	5,097	6,563	367	-	-	-	-	(253)	-	-	88,347	88,347	(0)
2042	31,498	-	3,978	27,220	3,224	(3,877)	19,211	8,289	(9,771)	5,069	6,958	367	-	-	-	-	(1,745)	-	-	90,421	90,421	(0)
2043	28,280	-	4,326	34,162	5,387	(6,450)	19,116	8,378	(9,884)	5,041	7,354	364	-	-	-	-	(3,578)	-	-	92,497	92,497	(0)
2044	25,075	-	5,050	39,840	8,823	(10,556)	19,043	8,413	(9,928)	5,030	7,797	360	-	-	-	-	(4,037)	-	-	94,910	94,910	(0)
2045	22,180	-	5,347	47,810	12,151	(14,522)	18,938	8,452	(9,981)	4,193	8,145	358	-	-	-	-	(6,220)	-	-	96,850	96,850	(0)
2046	19,914	-	4,858	48,068	14,960	(17,876)	18,850	8,053	(9,529)	7,897	8,541	350	-	-	-	-	(5,033)	-	-	99,053	99,053	(0)
2047	16,551	-	4,215	47,430	16,335	(19,501)	18,494	7,500	(8,888)	15,000	8,936	341	-	-	-	-	(5,032)	-	-	101,382	101,382	(0)
2048	13,142	-	3,104	47,430	16,515	(19,670)	17,679	7,062	(8,356)	23,073	9,392	348	-	-	-	-	(5,743)	-	-	103,976	103,976	(0)
2049	10,140	-	2,482	50,752	19,024	(22,666)	16,922	5,849	(6,902)	27,453	9,728	333	-	-	-	-	(6,973)	-	-	106,142	106,142	0
2050	5,647	-	4,125	65,457	24,003	(28,579)	13,079	3,641	(4,329)	28,394	10,123	346	-	-	-	-	(13,293)	-	-	108,615	108,615	(0)

2026-IRP No Open Position

Paired

[illegible]

PLEXOS SPPC COST SUMMARY

(K\$)

2026-IRP_No Open Position

	Thermal Generation				Contract Thermal		Market Energy		Standalone				Paired				Geothermal Energy				Hydro Energy				Waste Heat		Landfill Gas		Sales		Intra-Company		Cost of Unserved Energy	TOTAL
	Costs		variable	fixed	variable	fixed	Cost	Energy	Cost	fixed	Storage	Cost	variable	fixed	Storage	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed				
	variable	fixed																																
2027	\$184,245	\$36,559	\$ -	\$ 91	\$ 9,073	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 708	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 164,059	\$ -	\$ 609,102		
2028	\$186,460	\$38,382	\$ 7	\$ 91	\$ 7,337	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 577	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 169,914	\$ -	\$ 881,799		
2029	\$186,483	\$39,970	\$ -	\$ 91	\$ 21,267	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 561	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 207,799	\$ -	\$ 1,081,188			
2030	\$247,728	\$44,176	\$ -	\$ 91	\$ 25,985	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 564	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 141,719	\$ -	\$ 1,243,918			
2031	\$322,083	\$48,631	\$ -	\$ 91	\$ 27,125	\$ 47,632	\$ 5,709	\$ 121,601	\$ 246,995	\$ 2,615	\$ 568	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 337,634	\$ -	\$ 1,658,164			
2032	\$400,146	\$51,507	\$ -	\$ -	\$ 37,312	\$ 81,417	\$ 5,853	\$ 122,857	\$ 246,646	\$ 2,673	\$ 594	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 344,879	\$ -	\$ 1,833,480			
2033	\$418,405	\$53,221	\$ -	\$ -	\$ 30,518	\$ 82,258	\$ 62,264	\$ 123,463	\$ 245,875	\$ 2,719	\$ 596	\$ 355,751	\$ 267,003	\$ -	\$ 31,380	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 79,567	\$ -	\$ 1,753,074			
2034	\$465,900	\$55,278	\$ -	\$ -	\$ 42,080	\$ 108,711	\$ 63,664	\$ 124,425	\$ 245,333	\$ 2,773	\$ 598	\$ 356,396	\$ 358,883	\$ -	\$ 69,989	\$ 8,062	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 41,417	\$ -	\$ 1,943,573			
2035	\$557,569	\$74,400	\$ -	\$ -	\$ 43,062	\$ 109,693	\$ 65,097	\$ 125,409	\$ 244,786	\$ 2,830	\$ 605	\$ 357,182	\$ 358,050	\$ -	\$ 143,852	\$ 8,243	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 43,907	\$ -	\$ 2,117,753			
2036	\$635,061	\$97,753	\$ -	\$ -	\$ 59,023	\$ 110,808	\$ 66,744	\$ 126,762	\$ 244,447	\$ 2,895	\$ 630	\$ 359,020	\$ 358,349	\$ -	\$ 259,065	\$ 8,451	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,293	\$ -	\$ 2,302,371			
2037	\$624,989	\$61,850	\$ -	\$ -	\$ 61,270	\$ 111,726	\$ 68,059	\$ 127,445	\$ 243,709	\$ 2,945	\$ 641	\$ 358,982	\$ 356,385	\$ -	\$ 310,806	\$ 8,618	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 86,212	\$ -	\$ 2,423,709			
2038	\$720,167	\$64,181	\$ -	\$ -	\$ 77,569	\$ 89,448	\$ 69,591	\$ 128,497	\$ 243,179	\$ 3,003	\$ 654	\$ 352,413	\$ 346,202	\$ -	\$ 310,806	\$ 8,812	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 91,558	\$ -	\$ 2,506,157			
2039	\$792,922	\$51,081	\$ -	\$ -	\$ 102,422	\$ 89,920	\$ 71,156	\$ 129,572	\$ 242,660	\$ 3,063	\$ 669	\$ 353,279	\$ 345,278	\$ -	\$ 310,806	\$ 9,010	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 135,106	\$ -	\$ 2,637,028			
2040	\$866,721	\$53,359	\$ -	\$ -	\$ 125,678	\$ 90,469	\$ 80,862	\$ 131,030	\$ 242,337	\$ 3,133	\$ 686	\$ 355,189	\$ 345,449	\$ -	\$ 342,483	\$ 9,238	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 72,583	\$ -	\$ 2,719,305			
2041	\$915,336	\$54,410	\$ -	\$ -	\$ 130,400	\$ 295,713	\$ 82,115	\$ 131,797	\$ 241,621	\$ 3,185	\$ 693	\$ 355,146	\$ 343,432	\$ -	\$ 370,689	\$ 9,420	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 109,005	\$ -	\$ 2,824,952			
2042	\$852,145	\$55,634	\$ -	\$ -	\$ 138,146	\$ 296,210	\$ 138,569	\$ 146,986	\$ 241,118	\$ 3,249	\$ 621	\$ 356,097	\$ 342,508	\$ -	\$ 385,510	\$ 9,632	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 127,091	\$ -	\$ 2,711,335			
2043	\$806,178	\$56,886	\$ -	\$ -	\$ 166,385	\$ 427,767	\$ 141,687	\$ 363,245	\$ 240,616	\$ 3,314	\$ 619	\$ 357,142	\$ 341,585	\$ -	\$ 385,510	\$ 9,849	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 199,335	\$ -	\$ 3,101,448			
2044	\$701,337	\$58,326	\$ -	\$ -	\$ 191,377	\$ 543,850	\$ 145,272	\$ 441,948	\$ 240,315	\$ 3,391	\$ 625	\$ 359,197	\$ 341,744	\$ -	\$ 387,508	\$ 10,098	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 172,749	\$ -	\$ 3,252,240			
2045	\$712,564	\$58,649	\$ -	\$ -	\$ 244,892	\$ 517,138	\$ 148,135	\$ 680,230	\$ 239,626	\$ 3,450	\$ 655	\$ 359,316	\$ 339,738	\$ -	\$ 385,510	\$ 10,297	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140,553	\$ -	\$ 3,840,753			
2046	\$533,875	\$59,968	\$ -	\$ -	\$ 173,440	\$ 509,617	\$ 151,468	\$ 742,246	\$ 239,145	\$ 3,518	\$ 650	\$ 356,890	\$ 1,008,852	\$ -	\$ 385,510	\$ 10,529	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 122,592	\$ -	\$ 4,298,300			
2047	\$334,561	\$61,318	\$ -	\$ -	\$ 133,861	\$ 509,617	\$ 154,876	\$ 731,528	\$ 231,582	\$ 3,589	\$ 669	\$ 344,169	\$ 2,156,570	\$ -	\$ 385,510	\$ 10,766	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 122,592	\$ -	\$ 4,998,692			
2048	\$254,879	\$62,869	\$ -	\$ -	\$ 94,486	\$ 509,617	\$ 158,795	\$ 690,351	\$ 210,834	\$ 3,671	\$ 668	\$ 344,880	\$ 3,448,781	\$ -	\$ 387,508	\$ 11,038	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,228	\$ -	\$ 5,808,148			
2049	\$109,104	\$51,892	\$ -	\$ -	\$ 91,882	\$ 509,617	\$ 161,924	\$ 823,377	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,168,198	\$ -	\$ 385,510	\$ 11,256	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 122,592	\$ -	\$ 6,450,211			
2050	\$197,496	\$28,970	\$ -	\$ -	\$ 174,624	\$ 509,617	\$ 165,567	\$ 1,051,935	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 4,319,396	\$ -	\$ 413,587	\$ 11,509	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 122,592	\$ -	\$ 7,079,069			

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026-IRP_Granite				2026-IRP_Granite				2026-IRP_Granite				2026-IRP_Granite			
	NPC	SPPC	TOTAL	NPC	SPPC			NPC	SPPC			NPC	SPPC		
	\$000	\$000	\$000	\$000	\$000			\$000	\$000			\$000	\$000		
2027	\$ 1,232,574	\$ 737,895	\$ 1,970,469	\$ 1,067,530	\$ 606,748										
2028	\$ 1,289,437	\$ 943,949	\$ 2,233,386	\$ 1,169,558	\$ 878,955										
2029	\$ 1,541,740	\$ 1,148,996	\$ 2,690,736	\$ 1,382,997	\$ 1,081,357										
2030	\$ 1,718,790	\$ 1,394,791	\$ 3,113,581	\$ 1,582,176	\$ 1,243,103										
2031	\$ 2,174,367	\$ 1,960,644	\$ 4,135,011	\$ 2,063,297	\$ 1,742,038										
2032	\$ 2,218,063	\$ 2,126,263	\$ 4,344,327	\$ 2,127,412	\$ 1,899,770										
2033	\$ 2,266,627	\$ 2,335,074	\$ 4,601,700	\$ 2,178,972	\$ 2,108,396										
2034	\$ 2,382,549	\$ 2,550,779	\$ 4,933,329	\$ 2,266,950	\$ 2,267,152										
2035	\$ 2,463,130	\$ 2,774,519	\$ 5,237,649	\$ 2,350,232	\$ 2,433,939										
2036	\$ 2,558,844	\$ 3,013,026	\$ 5,571,870	\$ 2,445,326	\$ 2,615,489										
2037	\$ 2,645,692	\$ 3,203,648	\$ 5,849,339	\$ 2,568,731	\$ 2,692,387										
2038	\$ 2,784,375	\$ 3,260,667	\$ 6,045,042	\$ 2,671,191	\$ 2,749,211										
2039	\$ 2,894,944	\$ 3,434,942	\$ 6,329,886	\$ 2,774,819	\$ 2,879,010										
2040	\$ 3,076,789	\$ 3,591,303	\$ 6,668,092	\$ 2,901,030	\$ 2,978,401										
2041	\$ 3,138,433	\$ 3,870,753	\$ 7,009,186	\$ 2,978,732	\$ 3,200,884										
2042	\$ 3,403,015	\$ 4,144,626	\$ 7,547,642	\$ 3,221,255	\$ 3,474,550										
2043	\$ 3,570,778	\$ 4,506,653	\$ 8,077,431	\$ 3,391,386	\$ 3,836,367										
2044	\$ 3,997,164	\$ 4,831,033	\$ 8,828,197	\$ 3,818,940	\$ 4,160,530										
2045	\$ 4,248,312	\$ 5,647,651	\$ 9,895,963	\$ 4,014,473	\$ 4,982,920										
2046	\$ 4,741,433	\$ 5,933,298	\$ 10,674,731	\$ 4,538,716	\$ 5,213,042										
2047	\$ 5,157,356	\$ 6,491,306	\$ 11,648,662	\$ 4,943,861	\$ 5,775,493										
2048	\$ 5,525,268	\$ 7,168,084	\$ 12,693,352	\$ 5,304,547	\$ 6,439,499										
2049	\$ 5,661,634	\$ 8,273,824	\$ 13,935,458	\$ 5,451,156	\$ 7,521,236										
2050	\$ 6,234,348	\$ 9,487,486	\$ 15,721,834	\$ 5,532,752	\$ 8,750,726										
	\$ 76,925,661	\$ 92,831,211	\$ 169,756,873												

PLEXOS NVE ENERGY BALANCE

(GWh)

2026-IRP_Granite

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Wind Energy	Hydro Energy	Waste Heat Energy		Landfill Gas Energy		Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Storage	Charging Energy	Geothermal Energy												
2027	26,130	-	820	4,246	140	(186)	6,005	1,660	(1,855)	2,130	310	416	26	55	-	-	-	(0)	-	-	39,896	39,896	(0)
2028	27,768	0	1,003	4,008	667	(828)	9,107	2,961	(3,382)	2,238	311	396	26	55	-	-	-	(0)	-	-	44,329	44,329	(0)
2029	29,841	-	1,932	4,161	1,313	(1,659)	11,192	4,178	(4,799)	2,408	347	374	26	87	-	-	-	(0)	-	-	49,402	49,402	0
2030	31,314	-	1,978	4,147	1,644	(1,952)	14,548	5,611	(6,547)	3,104	347	369	26	87	-	-	-	(0)	-	-	54,676	54,676	(0)
2031	32,484	-	1,507	4,694	2,087	(2,482)	20,181	8,175	(9,526)	4,247	347	369	27	87	-	-	-	(0)	-	-	62,196	62,196	(0)
2032	34,505	-	1,755	5,250	1,978	(2,352)	20,131	8,028	(9,361)	4,672	347	369	27	87	-	-	-	-	-	-	65,436	65,436	(0)
2033	32,048	-	1,177	11,150	2,259	(2,691)	20,026	8,327	(9,731)	4,555	711	369	27	-	-	-	-	(4)	-	-	68,221	68,221	(0)
2034	32,446	-	1,297	12,328	2,308	(2,754)	19,936	8,304	(9,716)	4,680	1,662	369	27	-	-	-	-	(10)	-	-	70,878	70,878	(0)
2035	34,390	-	1,318	12,267	2,244	(2,680)	19,850	8,296	(9,713)	4,650	2,629	369	27	-	-	-	-	(2)	-	-	73,644	73,644	(0)
2036	35,579	-	1,928	12,261	2,218	(2,652)	19,778	8,234	(9,646)	4,635	4,241	369	27	-	-	-	-	(1)	-	-	76,971	76,971	0
2037	35,849	-	2,260	13,750	2,246	(2,689)	19,673	8,248	(9,670)	4,591	4,616	368	27	-	-	-	-	(1)	-	-	79,268	79,268	0
2038	37,130	-	2,793	13,951	2,212	(2,651)	19,585	8,156	(9,571)	4,481	5,012	369	27	-	-	-	-	(0)	-	-	81,493	81,493	0
2039	37,466	-	3,540	14,831	2,222	(2,665)	19,496	8,149	(9,572)	4,452	5,407	369	27	-	-	-	-	(2)	-	-	83,720	83,720	(0)
2040	38,222	-	3,807	15,944	2,223	(2,670)	19,424	8,121	(9,548)	4,437	5,836	369	27	-	-	-	-	(4)	-	-	86,188	86,188	(0)
2041	35,599	-	3,053	21,443	2,473	(2,975)	19,308	8,191	(9,638)	4,395	6,563	367	-	-	-	-	-	(430)	-	-	88,347	88,347	(0)
2042	32,404	-	3,409	27,095	4,726	(5,665)	19,214	8,219	(9,678)	4,367	6,958	367	-	-	-	-	-	(995)	-	-	90,421	90,421	(0)
2043	28,703	-	3,868	34,522	6,391	(7,647)	19,118	8,279	(9,762)	4,339	7,354	366	-	-	-	-	-	(3,035)	-	-	92,497	92,497	(0)
2044	25,704	-	4,411	39,829	9,619	(11,508)	19,045	8,347	(9,843)	4,325	7,797	361	-	-	-	-	-	(3,178)	-	-	94,910	94,910	(0)
2045	22,239	-	4,300	41,366	10,702	(12,800)	18,940	8,357	(9,866)	9,144	8,145	360	-	-	-	-	-	(4,036)	-	-	96,850	96,850	0
2046	20,093	-	4,112	48,848	14,315	(17,111)	18,850	8,182	(9,680)	8,693	8,541	334	-	-	-	-	-	(6,124)	-	-	99,053	99,053	0
2047	17,002	-	3,613	50,375	16,762	(20,012)	18,493	7,489	(8,870)	13,419	8,936	352	-	-	-	-	-	(6,178)	-	-	101,382	101,382	(0)
2048	13,890	-	2,669	50,374	17,431	(20,765)	17,679	6,929	(8,195)	20,131	9,392	348	-	-	-	-	-	(5,907)	-	-	103,976	103,976	(0)
2049	10,202	-	2,252	49,515	18,040	(21,495)	16,922	5,771	(6,808)	28,904	9,728	325	-	-	-	-	-	(7,213)	-	-	106,142	106,142	0
2050	4,549	-	4,639	49,515	18,308	(21,805)	14,680	3,884	(4,620)	39,128	10,123	318	-	-	-	-	-	(10,105)	-	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026-IRP_Granite

	Market Energy				Standalone				Paired				Geothermal Energy				Wind Energy Cost				Hydro Energy Cost				Waste Heat				Landfill Gas				Intra-Company		Cost of Unserved Energy
	Cost		Thermal Generation		Contract Thermal		Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Cost		variable		fixed		variable		fixed		variable		fixed		Sales		Cost				
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	Cost						
2027	\$ 686,709	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,734	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,783	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,510	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,067,530			
2028	\$ 696,397	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 10,670	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,629	\$ 89,741	\$ 98,980	\$ 3,241	\$ 39,512	\$ -	\$ 5,254	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,169,558			
2029	\$ 781,588	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 24,074	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,796	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,278	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,382,997			
2030	\$ 884,822	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 27,198	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,880	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,582,176			
2031	\$ 977,538	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 23,116	\$ 141,071	\$ 440	\$ 114,663	\$ 189,463	\$ 1,105	\$ 2,910	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,063,297			
2032	\$ 1,031,999	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 23,619	\$ 142,769	\$ 451	\$ 115,031	\$ 189,806	\$ 1,114	\$ 3,040	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,127,412			
2033	\$ 959,837	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 13,944	\$ 143,882	\$ 460	\$ 114,771	\$ 189,457	\$ 1,117	\$ 3,202	\$ 142,424	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,178,972			
2034	\$ 1,010,966	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 14,457	\$ 145,321	\$ 471	\$ 114,826	\$ 189,304	\$ 1,123	\$ 3,293	\$ 143,075	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,266,950			
2035	\$ 1,100,049	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 18,441	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,388	\$ 143,087	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,350,732			
2036	\$ 1,148,529	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 28,206	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,510	\$ 142,047	\$ -	\$ -	\$ -	\$ 5,295	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,446,326			
2037	\$ 1,181,509	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 36,018	\$ 129,050	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,645	\$ 141,111	\$ -	\$ -	\$ -	\$ 5,279	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,568,731			
2038	\$ 1,240,445	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 47,270	\$ 80,356	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,800	\$ 141,123	\$ -	\$ -	\$ 61,086	\$ 5,293	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,671,191			
2039	\$ 1,315,864	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 73,767	\$ 119,430	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,842	\$ 141,078	\$ -	\$ -	\$ 91,326	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,774,819			
2040	\$ 1,347,465	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 79,761	\$ 112,281	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 4,028	\$ 142,043	\$ -	\$ -	\$ 92,068	\$ 5,289	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,901,030			
2041	\$ 1,273,343	\$ 80,847	\$ -	\$ -	\$ -	\$ -	\$ 79,952	\$ 383,287	\$ -	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,050	\$ 141,651	\$ -	\$ -	\$ 121,167	\$ 5,278	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,978,732			
2042	\$ 1,214,312	\$ 80,145	\$ -	\$ -	\$ -	\$ -	\$ 82,393	\$ 547,568	\$ -	\$ 307,777	\$ 472,083	\$ 1,176	\$ 4,114	\$ 141,499	\$ -	\$ -	\$ 135,988	\$ 5,277	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,221,255			
2043	\$ 1,127,082	\$ 81,948	\$ -	\$ -	\$ -	\$ -	\$ 105,864	\$ 764,506	\$ -	\$ 370,763	\$ 469,930	\$ 1,183	\$ 4,293	\$ 141,521	\$ -	\$ -	\$ 165,433	\$ 5,264	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,391,386			
2044	\$ 1,042,101	\$ 80,041	\$ -	\$ -	\$ -	\$ -	\$ 108,450	\$ 892,725	\$ -	\$ 725,983	\$ 467,962	\$ 1,194	\$ 4,459	\$ 141,354	\$ -	\$ -	\$ 196,262	\$ 5,197	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,818,940			
2045	\$ 948,315	\$ 78,657	\$ -	\$ -	\$ -	\$ -	\$ 112,825	\$ 930,772	\$ -	\$ 803,229	\$ 465,625	\$ 1,198	\$ 4,437	\$ 141,087	\$ -	\$ -	\$ 223,730	\$ 5,174	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,014,473			
2046	\$ 917,685	\$ 80,427	\$ -	\$ -	\$ -	\$ -	\$ 98,257	\$ 924,974	\$ -	\$ 1,182,123	\$ 463,472	\$ 1,206	\$ 4,598	\$ 140,905	\$ -	\$ -	\$ 252,586	\$ 5,072	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,538,716			
2047	\$ 810,795	\$ 81,019	\$ -	\$ -	\$ -	\$ -	\$ 71,083	\$ 980,710	\$ -	\$ 1,603,958	\$ 461,319	\$ 1,214	\$ 4,748	\$ 137,777	\$ -	\$ -	\$ 281,243	\$ 5,072	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,943,861			
2048	\$ 693,208	\$ 83,069	\$ -	\$ -	\$ -	\$ -	\$ 48,635	\$ 980,690	\$ -	\$ 1,991,918	\$ 459,347	\$ 1,225	\$ 4,952	\$ 133,584	\$ -	\$ -	\$ 312,224	\$ 5,012	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,304,547			
2049	\$ 613,597	\$ 84,706	\$ -	\$ -	\$ -	\$ -	\$ 43,445	\$ 960,291	\$ -	\$ 2,133,785	\$ 451,987	\$ 1,230	\$ 4,796	\$ 128,434	\$ -	\$ -	\$ 337,978	\$ 4,680	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,451,156			
2050	\$ 9,776	\$ 14,133	\$ -	\$ -	\$ -	\$ -	\$ 131,730	\$ 960,291	\$ -	\$ 2,106,610	\$ 431,643	\$ 423	\$ -	\$ 343,149	\$ -	\$ -	\$ 337,978	\$ 4,579	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,532,752			

PLEXOS SPPC COST SUMMARY
(K\$)
2026-IRP_Granite

	Market Energy Cost				Contract Thermal Generation Costs				Thermal Generation Costs				Standalone				Paired				Geothermal Energy				Wind Energy Cost				Hydro Energy Cost				Waste Heat Energy Cost				Landfill Gas Energy Cost				Sales Cost				Intra-Company Cost				Cost of Energy				TOTAL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	variable		fixed		variable		fixed		variable		fixed		variable		fixed		variable		fixed		variable		fixed		variable		fixed		variable		fixed		variable		fixed		variable		fixed		variable		fixed																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	\$ 183,968	\$ 186,435	\$ 185,689	\$ 247,486	\$ 314,385	\$ 385,651	\$ 397,318	\$ 445,130	\$ 533,306	\$ 604,926	\$ 641,740	\$ 717,837	\$ 766,203	\$ 850,806	\$ 916,885	\$ 799,015	\$ 752,946	\$ 670,601	\$ 601,111	\$ 525,145	\$ 412,178	\$ 333,455	\$ 177,625	\$ 48,870	\$ 43,394	\$ 45,840	\$ 46,729	\$ 81,075	\$ 178,599	\$ 114,860	\$ 31,457	\$ 41,769	\$ 41,811	\$ 52,093	\$ 52,978	\$ 61,511	\$ 72,191	\$ 89,462	\$ 116,287	\$ 128,147	\$ 121,547	\$ 143,107	\$ 153,963	\$ 179,435	\$ 132,588	\$ 104,359	\$ 79,091	\$ 80,861	\$ 204,007	\$ 183,968	\$ 186,435	\$ 185,689	\$ 247,486	\$ 314,385	\$ 385,651	\$ 397,318	\$ 445,130	\$ 533,306	\$ 604,926	\$ 641,740	\$ 717,837	\$ 766,203	\$ 850,806	\$ 916,885	\$ 799,015	\$ 752,946	\$ 670,601	\$ 601,111	\$ 525,145	\$ 412,178	\$ 333,455	\$ 177,625	\$ 48,870	\$ 43,394	\$ 45,840	\$ 46,729	\$ 81,075	\$ 178,599	\$ 114,860	\$ 31,457	\$ 41,769	\$ 41,811	\$ 52,093	\$ 52,978	\$ 61,511	\$ 72,191	\$ 89,462	\$ 116,287	\$ 128,147	\$ 121,547	\$ 143,107	\$ 153,963	\$ 179,435	\$ 132,588	\$ 104,359	\$ 79,091	\$ 80,861	\$ 204,007																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	\$ 36,559	\$ 38,382	\$ 39,790	\$ 44,176	\$ 49,944	\$ 58,649	\$ 64,012	\$ 66,311	\$ 68,682	\$ 71,321	\$ 74,564	\$ 76,242	\$ 81,944	\$ 86,003	\$ 88,308	\$ 91,416	\$ 97,339	\$ 106,423	\$ 113,267	\$ 120,150	\$ 127,200	\$ 139,154	\$ 156,497	\$ 612	\$ 627	\$ 639	\$ 654	\$ 669	\$ 685	\$ 699	\$ 715	\$ 731	\$ 749	\$ 793	\$ 819	\$ 847	\$ 878	\$ 917	\$ 947	\$ 979	\$ 1,012	\$ 1,047	\$ 1,083	\$ 1,123	\$ 1,168	\$ 1,215	\$ 1,265	\$ 1,318	\$ 1,375	\$ 1,435	\$ 1,498	\$ 1,565	\$ 1,636	\$ 1,710	\$ 1,788	\$ 1,870	\$ 1,956	\$ 2,046	\$ 2,140	\$ 2,239	\$ 2,342	\$ 2,450	\$ 2,562	\$ 2,679	\$ 2,805	\$ 2,936	\$ 3,072	\$ 3,213	\$ 3,359	\$ 3,510	\$ 3,666	\$ 3,828	\$ 3,995	\$ 4,168	\$ 4,347	\$ 4,531	\$ 4,721	\$ 4,917	\$ 5,119	\$ 5,327	\$ 5,541	\$ 5,761	\$ 5,987	\$ 6,219	\$ 6,457	\$ 6,699	\$ 6,945	\$ 7,195	\$ 7,450	\$ 7,709	\$ 7,972	\$ 8,239	\$ 8,511	\$ 8,788	\$ 9,069	\$ 9,354	\$ 9,643	\$ 9,936	\$ 10,233	\$ 10,534	\$ 10,839	\$ 11,148	\$ 11,460	\$ 11,775	\$ 12,094	\$ 12,417	\$ 12,743	\$ 13,072	\$ 13,404	\$ 13,739	\$ 14,076	\$ 14,416	\$ 14,758	\$ 15,103	\$ 15,451	\$ 15,801	\$ 16,153	\$ 16,508	\$ 16,865	\$ 17,225	\$ 17,587	\$ 17,951	\$ 18,318	\$ 18,687	\$ 19,058	\$ 19,431	\$ 19,806	\$ 20,183	\$ 20,562	\$ 20,943	\$ 21,326	\$ 21,711	\$ 22,098	\$ 22,487	\$ 22,878	\$ 23,270	\$ 23,664	\$ 24,060	\$ 24,458	\$ 24,858	\$ 25,260	\$ 25,664	\$ 26,070	\$ 26,478	\$ 26,888	\$ 27,299	\$ 27,711	\$ 28,125	\$ 28,540	\$ 28,957	\$ 29,375	\$ 29,795	\$ 30,216	\$ 30,638	\$ 31,061	\$ 31,486	\$ 31,912	\$ 32,339	\$ 32,767	\$ 33,196	\$ 33,626	\$ 34,057	\$ 34,489	\$ 34,922	\$ 35,356	\$ 35,791	\$ 36,227	\$ 36,664	\$ 37,102	\$ 37,541	\$ 37,981	\$ 38,422	\$ 38,864	\$ 39,307	\$ 39,751	\$ 40,196	\$ 40,642	\$ 41,089	\$ 41,537	\$ 41,986	\$ 42,436	\$ 42,886	\$ 43,337	\$ 43,789	\$ 44,242	\$ 44,696	\$ 45,151	\$ 45,607	\$ 46,064	\$ 46,522	\$ 46,981	\$ 47,441	\$ 47,902	\$ 48,364	\$ 48,827	\$ 49,291	\$ 49,756	\$ 50,222	\$ 50,689	\$ 51,157	\$ 51,626	\$ 52,096	\$ 52,567	\$ 53,039	\$ 53,512	\$ 53,986	\$ 54,461	\$ 54,937	\$ 55,414	\$ 55,892	\$ 56,371	\$ 56,851	\$ 57,332	\$ 57,814	\$ 58,297	\$ 58,781	\$ 59,266	\$ 59,752	\$ 60,239	\$ 60,727	\$ 61,216	\$ 61,706	\$ 62,197	\$ 62,689	\$ 63,182	\$ 63,676	\$ 64,171	\$ 64,667	\$ 65,164	\$ 65,662	\$ 66,161	\$ 66,661	\$ 67,162	\$ 67,664	\$ 68,167	\$ 68,671	\$ 69,176	\$ 69,682	\$ 70,189	\$ 70,697	\$ 71,205	\$ 71,714	\$ 72,224	\$ 72,734	\$ 73,245	\$ 73,757	\$ 74,270	\$ 74,784	\$ 75,298	\$ 75,813	\$ 76,329	\$ 76,846	\$ 77,363	\$ 77,881	\$ 78,399	\$ 78,918	\$ 79,438	\$ 79,958	\$ 80,479	\$ 80,999	\$ 81,520	\$ 82,042	\$ 82,564	\$ 83,087	\$ 83,611	\$ 84,135	\$ 84,660	\$ 85,185	\$ 85,711	\$ 86,237	\$ 86,764	\$ 87,291	\$ 87,818	\$ 88,346	\$ 88,874	\$ 89,403	\$ 89,932	\$ 90,462	\$ 90,992	\$ 91,522	\$ 92,053	\$ 92,584	\$ 93,115	\$ 93,646	\$ 94,177	\$ 94,708	\$ 95,239	\$ 95,770	\$ 96,302	\$ 96,834	\$ 97,366	\$ 97,898	\$ 98,431	\$ 98,964	\$ 99,497	\$ 100,031	\$ 100,565	\$ 101,099	\$ 101,633	\$ 102,167	\$ 102,702	\$ 103,237	\$ 103,772	\$ 104,307	\$ 104,842	\$ 105,377	\$ 105,912	\$ 106,447	\$ 106,982	\$ 107,517	\$ 108,052	\$ 108,587	\$ 109,122	\$ 109,657	\$ 110,192	\$ 110,727	\$ 111,262	\$ 111,797	\$ 112,332	\$ 112,867	\$ 113,402	\$ 113,937	\$ 114,472	\$ 115,007	\$ 115,542	\$ 116,077	\$ 116,612	\$ 117,147	\$ 117,682	\$ 118,217	\$ 118,752	\$ 119,287	\$ 119,822	\$ 120,357	\$ 120,892	\$ 121,427	\$ 121,962	\$ 122,497	\$ 123,032	\$ 123,567	\$ 124,102	\$ 124,637	\$ 125,172	\$ 125,707	\$ 126,242	\$ 126,777	\$ 127,312	\$ 127,847	\$ 128,382	\$ 128,917	\$ 129,452	\$ 129,987	\$ 130,522	\$ 131,057	\$ 131,592	\$ 132,127	\$ 132,662	\$ 133,197	\$ 133,732	\$ 134,267	\$ 134,802	\$ 135,337	\$ 135,872	\$ 136,407	\$ 136,942	\$ 137,477	\$ 138,012	\$ 138,547	\$ 139,082	\$ 139,617	\$ 140,152	\$ 140,687	\$ 141,222	\$ 141,757	\$ 142,292	\$ 142,827	\$ 143,362	\$ 143,897	\$ 144,432	\$ 144,967	\$ 145,502	\$ 146,037	\$ 146,572	\$ 147,107	\$ 147,642	\$ 148,177	\$ 148,712	\$ 149,247	\$ 149,782	\$ 150,317	\$ 150,852	\$ 151,387	\$ 151,922	\$ 152,457	\$ 152,992	\$ 153,527	\$ 154,062	\$ 154,597	\$ 155,132	\$ 155,667	\$ 156,202	\$ 156,737	\$ 157,272	\$ 157,807	\$ 158,342	\$ 158,877	\$ 159,412	\$ 159,947	\$ 160,482	\$ 161,017	\$ 161,552	\$ 162,087	\$ 162,622	\$ 163,157	\$ 163,692	\$ 164,227	\$ 164,762	\$ 165,297	\$ 165,832	\$ 166,367	\$ 166,902	\$ 167,437	\$ 167,972	\$ 168,507	\$ 169,042	\$ 169,577	\$ 170,112	\$ 170,647	\$ 171,182	\$ 171,717	\$ 172,252	\$ 172,787	\$ 173,322	\$ 173,857	\$ 174,392	\$ 174,927	\$ 175,462	\$ 175,997	\$ 176,532	\$ 177,067	\$ 177,602	\$ 178,137	\$ 178,672	\$ 179,207	\$ 179,742	\$ 180,277	\$ 180,812	\$ 181,347	\$ 181,882	\$ 182,417	\$ 182,952	\$ 183,487	\$ 184,022	\$ 184,557	\$ 185,092	\$ 185,627	\$ 186,162	\$ 186,697	\$ 187,232	\$ 187,767	\$ 188,302	\$ 188,837	\$ 189,372	\$ 189,907	\$ 190,442	\$ 190,977	\$ 191,512	\$ 192,047	\$ 192,582	\$ 193,117	\$ 193,652	\$ 194,187	\$ 194,722	\$ 195,257	\$ 195,792	\$ 196,327	\$ 196,862	\$ 197,397	\$ 197,932	\$ 198,467	\$ 198,997	\$ 199,532	\$ 200,067	\$ 200,602	\$ 201,137	\$ 201,672	\$ 202,207	\$ 202,742	\$ 203,277	\$ 203,812	\$ 204,347	\$ 204,882	\$ 205,417	\$ 205,952	\$ 206,487	\$ 207,022	\$ 207,557	\$ 208,092	\$ 208,627	\$ 209,162	\$ 209,697	\$ 210,232	\$ 210,767	\$ 211,302	\$ 211,837	\$ 212,372	\$ 212,907	\$ 213,442	\$ 213,977	\$ 214,512	\$ 215,047	\$ 215,582	\$ 216,117	\$ 216,652	\$ 217,187	\$ 217,722	\$ 218,257	\$ 218,792	\$ 219,327	\$ 219,862	\$ 220,397	\$ 220,932	\$ 221,467	\$ 221,997	\$ 222,532	\$ 223,067	\$ 223,602	\$ 224,137	\$ 224,672	\$ 225,207	\$ 225,742	\$ 226,277	\$ 226,812	\$ 227,347	\$ 227,882	\$ 228,417	\$ 228,952	\$ 229,487	\$ 230,022	\$ 230,557	\$ 231,092	\$ 231,627	\$ 232,162	\$ 232,697	\$ 233,232	\$ 233,767	\$ 234,302	\$ 234,837	\$ 235,372	\$ 235,907	\$ 236,442	\$ 236,977	\$ 237,512	\$ 238,047	\$ 238,582	\$ 239,117	\$ 239,652	\$ 240,187	\$ 240,722	\$ 241,257	\$ 241,792	\$ 242,327	\$ 242,862	\$ 243,397	\$ 243,932	\$ 244,467	\$ 244,997	\$ 245,532	\$ 246,067	\$ 246,602	\$ 247,137	\$ 247,672	\$ 248,207	\$ 248,742	\$ 249,277	\$ 249,812	\$ 250,347	\$ 250,882	\$ 251,417	\$ 251,952	\$ 252,487	\$ 253,022	\$ 253,557	\$ 254,092	\$ 254,627	\$ 255,162	\$ 255,697	\$ 256,232	\$ 256,767	\$ 257,302	\$ 257,837	\$ 258,372	\$ 258,907	\$ 259,442	\$ 259,977	\$ 260,512	\$ 261,047	\$ 261,582	\$ 262,117	\$ 262,652	\$ 263,187	\$ 263,722	\$ 264,257	\$ 264,792	\$ 265,327	\$ 265,862	\$ 266,397	\$ 266,932	\$ 267,467	\$ 268,002	\$ 268,537	\$ 269,072	\$ 269,607	\$ 270,142	\$ 270,677	\$ 271,212	\$ 271,747	\$ 272,282	\$ 272,817	\$ 273,352	\$ 273,887	\$ 274,422	\$ 274,957	\$ 275,492	\$ 276,027	\$ 276,562	\$ 277,097	\$ 277,632	\$ 278,167	\$ 278,702	\$ 279,237	\$ 279,772	\$ 280,307	\$ 280,842	\$ 281,377	\$ 281,912	\$ 282,447	\$ 282,982	\$ 283,517	\$ 284,052	\$ 284,587	\$ 285,122	\$ 285,657	\$ 286,192	\$ 286,727	\$ 287,262	\$ 287,797	\$ 288,332	\$ 288,867	\$ 289,402	\$ 289,937	\$ 290,472	\$ 291,007	\$ 291,542	\$ 292,077	\$ 292,612	\$ 293,147	\$ 293,682	\$ 294,217	\$ 294,752	\$ 295,287	\$ 295,822	\$ 296,357	\$ 296,892	\$ 297,427	\$ 297,962	\$ 298,497	\$ 299,032	\$ 299,567	\$ 300,102	\$ 300,637	\$ 301,172	\$ 301,707	\$ 302,242	\$ 302,777	\$ 303,312	\$ 303,847	\$ 304,382	\$ 304,917	\$ 305,452	\$ 305,987	\$ 306,522	\$ 307,057	\$ 307,592	\$ 308,127	\$ 308,662	\$ 309,197	\$ 309,732	\$ 310,267	\$ 310,802	\$ 311,337	\$ 311,872	\$ 312,407	\$ 312,942	\$ 313,477	\$ 314,012	\$ 314,547	\$ 315,082	\$ 315,617	\$ 316,152	\$ 316,687	\$ 317,222	\$ 317,757	\$ 318,292	\$ 318,827	\$ 319,362	\$ 319,897	\$ 320,432	\$ 320,967	\$ 321,502	\$ 322,037	\$ 322,572	\$ 323,107	\$ 323,642	\$ 324,177	\$ 324,712	\$ 325,247	\$ 325,782	\$ 326,317	\$ 326,852	\$ 327,387	\$ 327,922	\$ 328,457	\$ 328,992	\$ 329,527	\$ 330,062	\$ 330,597	\$ 331,132	\$ 331,667	\$ 332,202	\$ 332,737	\$ 333,272	\$ 333,807	\$ 334,342	\$ 334,877	\$ 335,412	\$ 335,947	\$ 336,482	\$ 337,017	\$ 337,552	\$ 338,087	\$ 338,622	\$ 339,157	\$ 339,692	\$ 340,227	\$ 340,762	\$ 341,297	\$ 341,832	\$ 342,367	\$ 342,902	\$ 343,437	\$ 343,972	\$ 344,507	\$ 345,042	\$ 345,577	\$ 346,112	\$ 346,647	\$ 347,182	\$ 347,717	\$ 348,252	\$ 348,787	\$ 349,322	\$ 349,857	\$ 350,392	\$ 350,927	\$ 351,462	\$ 351,997	\$ 352,532	\$ 353,067	\$ 353,602	\$ 354,137	\$ 354,672	\$ 355,207	\$ 355,742	\$ 356,277	\$ 356,812	\$ 357,347	\$ 357,882	\$ 358,417	\$ 358,952	\$ 359,487	\$ 360,022	\$ 360,557	\$ 361,092	\$ 361,627	\$ 362,162	\$ 362,697	\$ 363,232	\$ 363,767	\$ 364,302	\$ 364,837	\$ 365,372	\$ 365,907	\$ 366,442	\$ 366,977	\$ 367,512	\$ 368,047	\$ 368,582	\$ 369,117	\$ 369,652	\$ 370,187	\$ 370,722	\$ 371,257	\$ 371,792	\$ 372,327	\$ 372,862	\$ 373,397	\$ 373,932	\$ 374,467	\$ 375,002	\$ 375,537	\$ 376,072	\$ 376,607	\$ 377,142	\$ 377,677	\$ 378,212	\$ 378,747	\$ 379,282	\$ 379,817	\$ 380,352	\$ 380,887	\$ 381,422	\$ 381,957	\$ 382,492	\$

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026-IRP_Burro				2026-IRP_Burro				2026-IRP_Burro				2026-IRP_Burro			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,230,077	\$ 740,276	\$ 1,970,353	\$	\$ 1,065,033	\$ 609,128	\$								
2028	\$ 1,292,146	\$ 941,605	\$ 2,233,751	\$	\$ 1,172,267	\$ 876,611	\$								
2029	\$ 1,509,385	\$ 1,238,933	\$ 2,748,318	\$	\$ 1,382,996	\$ 1,076,706	\$								
2030	\$ 1,716,693	\$ 1,480,623	\$ 3,197,317	\$	\$ 1,580,079	\$ 1,245,553	\$								
2031	\$ 2,150,770	\$ 1,969,767	\$ 4,120,537	\$	\$ 2,065,140	\$ 1,727,974	\$								
2032	\$ 2,219,577	\$ 2,156,554	\$ 4,376,131	\$	\$ 2,129,653	\$ 1,905,970	\$								
2033	\$ 2,265,242	\$ 2,383,226	\$ 4,648,468	\$	\$ 2,181,007	\$ 2,132,458	\$								
2034	\$ 2,387,979	\$ 2,597,102	\$ 4,985,081	\$	\$ 2,273,221	\$ 2,289,385	\$								
2035	\$ 2,465,698	\$ 2,826,428	\$ 5,292,126	\$	\$ 2,353,532	\$ 2,461,757	\$								
2036	\$ 2,564,788	\$ 3,064,122	\$ 5,628,910	\$	\$ 2,451,264	\$ 2,642,494	\$								
2037	\$ 2,652,399	\$ 3,252,919	\$ 5,905,318	\$	\$ 2,575,447	\$ 2,717,569	\$								
2038	\$ 2,790,732	\$ 3,317,560	\$ 6,108,292	\$	\$ 2,677,595	\$ 2,782,014	\$								
2039	\$ 2,899,869	\$ 3,496,486	\$ 6,396,355	\$	\$ 2,779,605	\$ 2,916,464	\$								
2040	\$ 3,083,783	\$ 3,652,539	\$ 6,736,322	\$	\$ 2,907,888	\$ 3,015,547	\$								
2041	\$ 3,147,182	\$ 3,931,534	\$ 7,078,716	\$	\$ 2,986,898	\$ 3,237,575	\$								
2042	\$ 3,406,952	\$ 4,206,044	\$ 7,612,996	\$	\$ 3,225,191	\$ 3,511,878	\$								
2043	\$ 3,614,601	\$ 4,533,165	\$ 8,147,766	\$	\$ 3,435,203	\$ 3,838,789	\$								
2044	\$ 4,036,210	\$ 4,859,369	\$ 8,895,579	\$	\$ 3,857,988	\$ 4,164,776	\$								
2045	\$ 4,311,958	\$ 5,639,748	\$ 9,951,707	\$	\$ 4,078,125	\$ 4,950,928	\$								
2046	\$ 4,593,747	\$ 6,326,925	\$ 10,920,672	\$	\$ 4,359,759	\$ 5,639,345	\$								
2047	\$ 4,784,546	\$ 7,089,956	\$ 11,874,502	\$	\$ 4,546,322	\$ 6,406,818	\$								
2048	\$ 5,232,012	\$ 7,482,772	\$ 12,714,784	\$	\$ 5,018,246	\$ 6,730,097	\$								
2049	\$ 5,588,906	\$ 8,325,686	\$ 13,914,592	\$	\$ 5,376,574	\$ 7,549,008	\$								
2050	\$ 5,967,628	\$ 9,538,762	\$ 15,506,390	\$	\$ 5,327,164	\$ 8,777,912	\$								
	\$ 75,912,883	\$ 95,052,100	\$ 170,964,983												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_Burro

	Thermal Generation	Contract Thermal Generation	Standalone			Paired			Storage			Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy												
2027	26,127	-	822	4,246	138	(185)	6,005	1,660	(1,855)	2,130	310	416	26	55	-	-	(0)	-	-	39,896	39,896	(0)
2028	27,754	0	1,013	4,008	662	(824)	9,107	2,959	(3,376)	2,238	311	396	26	55	-	-	-	-	-	44,329	44,329	(0)
2029	29,901	-	1,870	4,161	1,316	(1,662)	11,193	4,172	(4,791)	2,408	347	374	26	87	-	-	(0)	-	-	49,402	49,402	0
2030	31,317	-	1,971	4,147	1,636	(1,940)	14,548	5,621	(6,555)	3,104	347	369	26	87	-	-	-	-	-	54,676	54,676	(0)
2031	32,475	-	1,506	4,694	2,012	(2,391)	20,181	8,194	(9,551)	4,247	347	369	27	87	-	-	-	-	-	62,196	62,196	(0)
2032	34,501	-	1,784	5,250	2,000	(2,380)	20,131	8,114	(9,467)	4,672	347	369	27	87	-	-	(0)	-	-	65,436	65,436	(0)
2033	31,901	-	1,230	10,764	2,208	(2,633)	20,026	8,343	(9,750)	4,555	1,184	369	27	-	-	-	(2)	-	-	68,221	68,221	(0)
2034	32,210	-	1,445	12,268	2,256	(2,693)	19,936	8,314	(9,726)	4,680	1,804	369	27	-	-	-	(14)	-	-	70,878	70,878	(0)
2035	34,140	-	1,482	12,206	2,190	(2,616)	19,850	8,294	(9,710)	4,650	2,764	369	27	-	-	-	(3)	-	-	73,644	73,644	(0)
2036	35,485	-	2,010	12,201	2,157	(2,580)	19,778	8,245	(9,659)	4,635	4,305	369	27	-	-	-	(1)	-	-	76,971	76,971	0
2037	35,748	-	2,338	13,693	2,159	(2,585)	19,673	8,230	(9,651)	4,591	4,680	368	27	-	-	-	(1)	-	0	79,268	79,268	0
2038	37,008	-	2,880	13,911	2,154	(2,583)	19,585	8,134	(9,546)	4,481	5,075	369	27	-	-	-	(1)	-	-	81,493	81,493	0
2039	37,347	-	3,631	14,784	2,154	(2,584)	19,496	8,150	(9,573)	4,452	5,471	369	27	-	-	-	(5)	-	-	83,720	83,720	(0)
2040	37,957	-	4,032	15,905	2,140	(2,570)	19,424	8,108	(9,533)	4,437	5,900	369	27	-	-	-	(8)	-	-	86,188	86,188	(0)
2041	35,221	-	3,388	21,495	2,378	(2,861)	19,307	8,170	(9,613)	4,395	6,563	367	-	-	-	-	(463)	-	-	88,347	88,347	(0)
2042	32,128	-	3,670	27,141	4,637	(5,559)	19,214	8,200	(9,658)	4,367	6,958	367	-	-	-	-	(1,044)	-	-	90,421	90,421	(0)
2043	28,532	-	4,042	34,563	6,311	(7,552)	19,118	8,274	(9,759)	4,339	7,354	365	-	-	-	-	(3,090)	-	-	92,497	92,497	(0)
2044	25,299	-	4,786	40,017	9,543	(11,416)	19,045	8,343	(9,840)	4,325	7,797	361	-	-	-	-	(3,350)	-	-	94,910	94,910	(0)
2045	21,698	-	4,842	41,937	10,680	(12,775)	18,940	8,367	(9,875)	8,793	8,145	359	-	-	-	-	(4,262)	-	-	96,850	96,850	0
2046	18,759	-	4,374	41,561	12,499	(14,944)	18,853	8,087	(9,569)	14,208	8,541	358	-	-	-	-	(3,673)	-	-	99,053	99,053	0
2047	15,303	-	3,733	41,936	13,322	(15,917)	18,494	7,499	(8,882)	21,257	8,936	347	-	-	-	-	(4,646)	-	-	101,382	101,382	-
2048	13,270	-	2,897	49,041	17,351	(20,670)	17,680	6,953	(8,225)	21,312	9,392	346	-	-	-	-	(5,372)	-	-	103,976	103,976	0
2049	9,860	-	2,336	50,353	18,944	(22,566)	16,922	5,801	(6,843)	27,939	9,728	322	-	-	-	-	(6,653)	-	-	106,142	106,142	0
2050	4,711	-	3,491	51,438	19,547	(23,281)	13,079	3,594	(4,273)	38,777	10,123	296	-	-	-	-	(8,888)	-	-	108,615	108,615	0

PLEXOS NPC COST SUMMARY

(K\$)

2026-IP: Burro

	Standalone										Paired										Market Energy Cost	Intra-Company Cost	Cost of Unserved Energy																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
	Thermal Generation Costs					Contract Thermal Generation Costs					Solar Energy Cost					Storage Cost								Geothermal Energy Cost					Wind Energy Cost					Hydro Energy Cost					Waste Heat Energy Cost					Landfill Gas Energy Cost					Sales Cost																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	variable	fixed	Costs	fixed	variable	variable	fixed	Cost	fixed	variable	variable	fixed	Cost	fixed	variable	variable	fixed	Cost	fixed	variable				variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed

[illegible]

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026-IRP_Spruce				2026-IRP_Spruce				2026-IRP_Spruce				2026-IRP_Spruce			
	NPC	SPPC	TOTAL	NPC	SPPC		NPC	SPPC	NPC	SPPC		NPC	SPPC		
	\$000	\$000	\$000	\$000	\$000		\$000	\$000	\$000	\$000		\$000	\$000		
2027	\$ 1,232,851	\$ 737,995	\$ 1,970,846	\$ 1,067,806	\$ 606,848		\$ 1,067,806	\$ 606,848							
2028	\$ 1,287,889	\$ 945,920	\$ 2,233,809	\$ 1,168,010	\$ 880,926		\$ 1,168,010	\$ 880,926							
2029	\$ 1,519,200	\$ 1,171,570	\$ 2,690,769	\$ 1,382,916	\$ 1,081,471		\$ 1,382,916	\$ 1,081,471							
2030	\$ 1,718,466	\$ 1,383,774	\$ 3,102,241	\$ 1,581,854	\$ 1,243,904		\$ 1,581,854	\$ 1,243,904							
2031	\$ 2,268,335	\$ 1,829,131	\$ 4,097,466	\$ 2,156,574	\$ 1,633,158		\$ 2,156,574	\$ 1,633,158							
2032	\$ 2,355,290	\$ 2,013,071	\$ 4,368,361	\$ 2,217,726	\$ 1,810,772		\$ 2,217,726	\$ 1,810,772							
2033	\$ 2,409,374	\$ 2,234,188	\$ 4,643,562	\$ 2,280,838	\$ 2,028,331		\$ 2,280,838	\$ 2,028,331							
2034	\$ 2,526,940	\$ 2,448,927	\$ 4,975,867	\$ 2,364,555	\$ 2,189,495		\$ 2,364,555	\$ 2,189,495							
2035	\$ 2,586,613	\$ 2,697,161	\$ 5,283,774	\$ 2,426,693	\$ 2,380,776		\$ 2,426,693	\$ 2,380,776							
2036	\$ 2,725,612	\$ 2,901,922	\$ 5,627,534	\$ 2,507,620	\$ 2,585,345		\$ 2,507,620	\$ 2,585,345							
2037	\$ 2,794,490	\$ 3,112,927	\$ 5,907,416	\$ 2,556,350	\$ 2,739,392		\$ 2,556,350	\$ 2,739,392							
2038	\$ 2,894,204	\$ 3,229,683	\$ 6,123,887	\$ 2,633,165	\$ 2,842,816		\$ 2,633,165	\$ 2,842,816							
2039	\$ 2,898,095	\$ 3,525,547	\$ 6,423,642	\$ 2,616,943	\$ 3,107,231		\$ 2,616,943	\$ 3,107,231							
2040	\$ 3,060,762	\$ 3,716,758	\$ 6,777,520	\$ 2,678,211	\$ 3,287,447		\$ 2,678,211	\$ 3,287,447							
2041	\$ 2,937,903	\$ 4,243,663	\$ 7,181,567	\$ 2,560,234	\$ 3,768,176		\$ 2,560,234	\$ 3,768,176							
2042	\$ 3,387,485	\$ 4,299,407	\$ 7,686,892	\$ 2,988,440	\$ 3,823,712		\$ 2,988,440	\$ 3,823,712							
2043	\$ 3,889,244	\$ 4,294,806	\$ 8,184,050	\$ 3,492,429	\$ 3,818,902		\$ 3,492,429	\$ 3,818,902							
2044	\$ 4,291,188	\$ 4,639,485	\$ 8,930,673	\$ 3,895,621	\$ 4,163,364		\$ 3,895,621	\$ 4,163,364							
2045	\$ 4,694,292	\$ 5,263,729	\$ 9,958,021	\$ 4,243,158	\$ 4,793,328		\$ 4,243,158	\$ 4,793,328							
2046	\$ 5,079,771	\$ 5,832,200	\$ 10,911,971	\$ 4,628,441	\$ 5,363,039		\$ 4,628,441	\$ 5,363,039							
2047	\$ 5,311,440	\$ 6,555,088	\$ 11,866,528	\$ 4,855,933	\$ 6,090,369		\$ 4,855,933	\$ 6,090,369							
2048	\$ 6,115,697	\$ 6,594,519	\$ 12,710,216	\$ 5,684,598	\$ 6,060,263		\$ 5,684,598	\$ 6,060,263							
2049	\$ 6,267,395	\$ 7,650,829	\$ 13,918,225	\$ 5,837,737	\$ 7,092,350		\$ 5,837,737	\$ 7,092,350							
2050	\$ 6,582,032	\$ 8,911,007	\$ 15,493,039	\$ 5,728,421	\$ 8,364,100		\$ 5,728,421	\$ 8,364,100							
	\$ 80,834,566	\$ 90,233,308	\$ 171,067,874												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_Spruce

	Thermal Generation	Contract Thermal Generation	Standalone			Paired	Storage			Waste Heat Energy	Landfill		Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage		Charging Energy	Solar Energy	Storage		Hydro Energy	Gas Energy						
2027	26,130	-	820	4,246	139	(186)	6,005	1,661	(1,856)	2,130	310	416	-	(0)	-	39,896	39,896	(0)
2028	27,758	0	1,010	4,008	663	(827)	9,107	2,956	(3,373)	2,238	311	396	-	-	-	44,329	44,329	(0)
2029	29,851	-	1,930	4,161	1,313	(1,664)	11,192	4,184	(4,806)	2,408	347	374	-	(0)	-	49,402	49,402	0
2030	31,327	-	1,960	4,147	1,656	(1,966)	14,548	5,601	(6,529)	3,104	347	369	-	-	-	54,676	54,676	(0)
2031	32,449	-	1,528	4,694	1,967	(2,339)	20,181	8,212	(9,573)	4,247	347	369	-	(0)	-	62,196	62,196	(0)
2032	34,446	-	1,840	5,250	1,965	(2,337)	20,131	8,152	(9,514)	4,672	347	369	-	-	-	65,436	65,436	-
2033	31,864	-	1,274	10,764	2,229	(2,656)	20,026	8,328	(9,735)	4,555	1,184	369	-	(7)	-	68,221	68,221	(0)
2034	32,248	-	1,413	12,268	2,254	(2,692)	19,936	8,320	(9,731)	4,680	1,804	369	-	(18)	-	70,878	70,878	(0)
2035	34,179	-	1,444	12,207	2,192	(2,620)	19,849	8,264	(9,677)	4,650	2,764	369	-	(4)	-	73,644	73,644	(0)
2036	35,509	-	1,983	12,201	2,149	(2,570)	19,778	8,226	(9,637)	4,635	4,305	369	-	(3)	-	76,971	76,971	0
2037	35,740	-	2,342	13,693	2,137	(2,558)	19,672	8,195	(9,610)	4,591	4,680	369	-	(12)	3	79,268	79,268	0
2038	37,099	-	2,789	13,911	2,157	(2,588)	19,585	8,172	(9,592)	4,481	5,075	369	-	(2)	10	81,493	81,493	0
2039	37,598	-	3,353	14,784	2,126	(2,550)	19,496	8,137	(9,557)	4,452	5,471	369	-	(5)	16	83,720	83,720	(0)
2040	38,029	-	3,945	15,905	2,178	(2,616)	19,423	8,137	(9,565)	4,437	5,900	369	-	(6)	24	86,188	86,188	(0)
2041	35,210	-	3,392	21,495	2,334	(2,804)	19,307	8,189	(9,636)	4,395	6,563	367	-	(540)	76	88,347	88,347	(0)
2042	32,540	-	3,529	27,141	4,512	(5,398)	19,212	8,075	(9,506)	4,367	6,958	367	-	(1,402)	27	90,421	90,421	(0)
2043	28,870	-	3,923	34,563	6,141	(7,340)	19,118	8,309	(9,795)	4,339	7,354	366	-	(3,361)	9	92,497	92,497	(0)
2044	26,200	-	4,344	40,017	9,268	(11,082)	19,043	8,263	(9,747)	4,325	7,797	363	-	(3,889)	7	94,910	94,910	(0)
2045	22,145	-	4,637	41,937	10,661	(12,747)	18,939	8,331	(9,836)	8,793	8,145	359	-	(4,515)	-	96,850	96,850	0
2046	18,995	-	4,212	41,561	12,508	(14,951)	18,853	8,049	(9,524)	14,208	8,541	357	-	(3,754)	-	99,053	99,053	0
2047	15,438	-	3,618	41,936	13,271	(15,857)	18,494	7,451	(8,824)	21,257	8,936	346	-	(4,684)	-	101,382	101,382	(0)
2048	13,472	-	2,681	49,041	17,349	(20,666)	17,680	6,991	(8,270)	21,312	9,392	348	-	(5,354)	-	103,976	103,976	0
2049	10,027	-	2,267	50,353	18,742	(22,321)	16,922	5,821	(6,866)	27,939	9,728	320	-	(6,790)	-	106,142	106,142	0
2050	4,877	-	3,322	51,438	19,653	(23,406)	13,079	3,595	(4,275)	38,777	10,123	294	-	(8,862)	-	108,615	108,615	0

PLEXOS NPC COST SUMMARY
(K\$)
2026-IRP_Spruce

	Thermal Generation				Contract Thermal		Market Energy Cost	Standalone				Paired				Geothermal Energy				Wind Energy Cost				Hydro Energy Cost				Waste Heat				Landfill Gas		Sales Cost	Intra-Company Cost	Cost of Unserved Energy	TOTAL
	Costs		variable	fixed	Generation Costs	variable		fixed	Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		variable		fixed		variable		fixed		variable		fixed		variable	fixed							
	variable	fixed							Cost	fixed	Cost	fixed	Cost	fixed	Cost	fixed	Cost	fixed	Cost	fixed	Cost	fixed	Cost	fixed	Cost	fixed	Cost	fixed			Cost	fixed	Cost				
2027	\$ 686,841	\$ 58,584	\$ -	\$ -	\$ -	\$ 16,848	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,785	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,509	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (162,020)	\$ -	\$ -	\$ 1,067,806						
2028	\$ 696,829	\$ 60,066	\$ -	\$ -	\$ -	\$ 10,890	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,656	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,255	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (169,546)	\$ -	\$ -	\$ 1,168,010						
2029	\$ 780,944	\$ 61,250	\$ -	\$ -	\$ -	\$ 24,008	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,767	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,281	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (208,176)	\$ -	\$ -	\$ 1,382,916						
2030	\$ 888,224	\$ 62,628	\$ -	\$ -	\$ -	\$ 26,791	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,806	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (144,228)	\$ -	\$ -	\$ 1,581,854						
2031	\$ 984,932	\$ 64,540	\$ -	\$ -	\$ -	\$ 23,615	\$ 174,515	\$ 440	\$ 199,240	\$ 494,463	\$ 1,105	\$ 2,988	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (375,307)	\$ -	\$ -	\$ 2,156,574						
2032	\$ 1,075,439	\$ 66,538	\$ -	\$ -	\$ -	\$ 25,441	\$ 208,970	\$ 451	\$ 199,839	\$ 493,806	\$ 1,114	\$ 3,090	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (440,473)	\$ -	\$ -	\$ 2,217,726						
2033	\$ 1,019,184	\$ 67,849	\$ -	\$ -	\$ -	\$ 16,108	\$ 368,352	\$ 460	\$ 199,347	\$ 491,457	\$ 1,117	\$ 3,196	\$ 142,424	\$ -	\$ -	\$ 31,380	\$ -	\$ 5,294	\$ 8,702	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (356,873)	\$ -	\$ -	\$ 2,280,838						
2034	\$ 1,055,883	\$ 69,376	\$ -	\$ -	\$ -	\$ 18,035	\$ 454,757	\$ 471	\$ 199,402	\$ 489,304	\$ 1,123	\$ 3,269	\$ 149,075	\$ -	\$ -	\$ 62,593	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (423,768)	\$ -	\$ -	\$ 2,364,555						
2035	\$ 1,142,291	\$ 70,937	\$ -	\$ -	\$ -	\$ 23,457	\$ 448,282	\$ 481	\$ 199,459	\$ 487,152	\$ 1,129	\$ 3,369	\$ 149,087	\$ -	\$ -	\$ 93,644	\$ -	\$ 5,292	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,426,693						
2036	\$ 1,232,168	\$ 73,496	\$ -	\$ -	\$ -	\$ 30,654	\$ 449,997	\$ 493	\$ 200,064	\$ 485,191	\$ 1,139	\$ 3,461	\$ 142,047	\$ -	\$ -	\$ 125,501	\$ -	\$ 5,294	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,507,620						
2037	\$ 1,249,983	\$ 75,863	\$ -	\$ -	\$ -	\$ 39,926	\$ 532,808	\$ 503	\$ 199,576	\$ 482,846	\$ 1,142	\$ 3,642	\$ 149,111	\$ -	\$ -	\$ 135,134	\$ -	\$ 5,289	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,556,350						
2038	\$ 1,379,692	\$ 77,570	\$ -	\$ -	\$ -	\$ 48,449	\$ 484,114	\$ 514	\$ 199,637	\$ 480,694	\$ 1,148	\$ 3,783	\$ 149,123	\$ -	\$ -	\$ 155,134	\$ -	\$ 5,293	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,633,165						
2039	\$ 1,475,865	\$ 79,315	\$ -	\$ -	\$ -	\$ 71,008	\$ 522,831	\$ 526	\$ 199,699	\$ 478,541	\$ 1,155	\$ 3,885	\$ 149,078	\$ -	\$ -	\$ 185,374	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,616,943						
2040	\$ 1,549,440	\$ 83,292	\$ -	\$ -	\$ -	\$ 86,690	\$ 515,682	\$ 539	\$ 200,309	\$ 476,576	\$ 1,165	\$ 4,105	\$ 142,043	\$ -	\$ -	\$ 186,880	\$ -	\$ 5,287	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,678,211						
2041	\$ 1,417,993	\$ 84,933	\$ -	\$ -	\$ -	\$ 93,651	\$ 791,125	\$ -	\$ 199,827	\$ 474,235	\$ 1,169	\$ 4,074	\$ 143,651	\$ -	\$ -	\$ 215,215	\$ -	\$ 5,277	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,560,234						
2042	\$ 1,267,801	\$ 84,323	\$ -	\$ -	\$ -	\$ 91,402	\$ 1,062,136	\$ -	\$ 484,983	\$ 472,083	\$ 1,176	\$ 4,232	\$ 143,499	\$ -	\$ -	\$ 244,857	\$ -	\$ 5,281	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,988,440						
2043	\$ 1,173,920	\$ 86,220	\$ -	\$ -	\$ -	\$ 111,762	\$ 1,240,624	\$ -	\$ 571,778	\$ 469,930	\$ 1,183	\$ 4,336	\$ 143,521	\$ -	\$ -	\$ 274,303	\$ -	\$ 5,267	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,492,429						
2044	\$ 1,065,967	\$ 84,421	\$ -	\$ -	\$ -	\$ 111,330	\$ 1,375,582	\$ -	\$ 893,919	\$ 467,962	\$ 1,194	\$ 4,473	\$ 141,354	\$ -	\$ -	\$ 276,531	\$ -	\$ 5,230	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,895,621						
2045	\$ 966,648	\$ 83,123	\$ -	\$ -	\$ -	\$ 128,093	\$ 1,483,331	\$ -	\$ 1,070,143	\$ 465,625	\$ 1,198	\$ 4,487	\$ 143,087	\$ -	\$ -	\$ 303,352	\$ -	\$ 5,162	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,243,158						
2046	\$ 941,916	\$ 84,994	\$ -	\$ -	\$ -	\$ 104,374	\$ 1,477,533	\$ -	\$ 1,385,026	\$ 463,472	\$ 1,206	\$ 4,632	\$ 140,905	\$ -	\$ -	\$ 332,208	\$ -	\$ 5,144	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,628,441						
2047	\$ 805,033	\$ 85,688	\$ -	\$ -	\$ -	\$ 74,934	\$ 1,495,910	\$ -	\$ 1,530,080	\$ 461,319	\$ 1,214	\$ 4,765	\$ 139,777	\$ -	\$ -	\$ 360,865	\$ -	\$ 4,975	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,855,933						
2048	\$ 747,773	\$ 87,856	\$ -	\$ -	\$ -	\$ 49,086	\$ 1,766,479	\$ -	\$ 2,324,039	\$ 459,347	\$ 1,225	\$ 4,939	\$ 133,584	\$ -	\$ -	\$ 392,493	\$ -	\$ 5,001	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,684,598						
2049	\$ 699,706	\$ 89,588	\$ -	\$ -	\$ -	\$ 45,544	\$ 1,761,482	\$ -	\$ 2,374,469	\$ 451,987	\$ 1,230	\$ 4,789	\$ 128,743	\$ -	\$ -	\$ 417,600	\$ -	\$ 4,611	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,837,737						
2050	\$ 241,850	\$ 40,322	\$ -	\$ -	\$ -	\$ 85,454	\$ 1,761,482	\$ -	\$ 2,345,498	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 417,600	\$ -	\$ 4,230	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 169,687	\$ -	\$ -	\$ 5,728,421						

PLEXOS SPPC COST SUMMARY
(K\$)
2026-IRP_Spruce

	Thermal Generation				Contract Thermal		Market		Standalone				Paired				Intra-Company				Cost of Unserv Energy
	Costs		fixed	variable	Cost	fixed	variable	Cost	fixed	variable	Cost	fixed	variable	Cost	fixed	variable	Cost				
	variable	fixed																			
2027	\$184,027	\$36,559	\$ -	\$ 91	\$ 9,072	\$ 48,870	\$612	\$ 15,445	\$ 46,026	\$1,828	\$ 711	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ 3,882	\$ -	\$ 162,020	\$ -	\$ 606,848	
2028	\$186,037	\$38,382	\$ 4	\$ 91	\$ 7,260	\$ 43,394	\$627	\$ 63,441	\$126,102	\$2,468	\$ 575	\$150,782	\$ 89,828	\$ -	\$ -	\$ 2,389	\$ -	\$ 169,546	\$ -	\$ 880,926	
2029	\$186,537	\$39,790	\$ -	\$ 91	\$ 21,119	\$ 45,840	\$639	\$ 80,861	\$166,893	\$2,511	\$ 561	\$228,078	\$ 99,848	\$ -	\$ -	\$ 528	\$ -	\$ 208,176	\$ -	\$ 1,081,477	
2030	\$245,595	\$44,176	\$ -	\$ 91	\$ 25,593	\$ 46,729	\$654	\$ 80,865	\$229,569	\$2,562	\$ 568	\$324,211	\$ 99,011	\$ -	\$ -	\$ 55	\$ -	\$ 144,228	\$ -	\$ 1,243,904	
2031	\$304,548	\$48,160	\$ -	\$ 91	\$ 28,217	\$ 47,632	\$669	\$ 80,869	\$246,995	\$2,615	\$ 574	\$356,439	\$ 140,988	\$ -	\$ -	\$ 55	\$ -	\$ 375,307	\$ -	\$ 1,633,158	
2032	\$338,796	\$50,201	\$ -	\$ -	\$ 41,361	\$ 48,659	\$685	\$ 81,095	\$246,646	\$2,673	\$ 588	\$356,145	\$ 183,393	\$ -	\$ -	\$ 58	\$ -	\$ 440,473	\$ -	\$ 1,810,772	
2033	\$362,684	\$51,539	\$ -	\$ -	\$ 37,912	\$207,768	\$699	\$ 80,878	\$245,875	\$2,719	\$ 591	\$355,751	\$ 267,003	\$ -	\$ -	\$ 62	\$ -	\$ 356,873	\$ -	\$ 2,028,331	
2034	\$426,168	\$53,559	\$ -	\$ -	\$ 49,940	\$208,735	\$715	\$ 80,882	\$245,333	\$2,773	\$ 596	\$356,396	\$ 266,168	\$ -	\$ -	\$ 66	\$ -	\$ 423,768	\$ -	\$ 2,189,495	
2035	\$516,902	\$55,642	\$ -	\$ -	\$ 52,791	\$209,716	\$731	\$ 80,886	\$244,786	\$2,830	\$ 624	\$357,182	\$ 265,335	\$ -	\$ -	\$ 68	\$ -	\$ 477,825	\$ -	\$ 2,380,776	
2036	\$564,904	\$57,050	\$ -	\$ -	\$ 70,653	\$210,831	\$749	\$ 81,112	\$244,447	\$2,895	\$ 616	\$359,020	\$ 263,341	\$ -	\$ -	\$ 69	\$ -	\$ 530,253	\$ -	\$ 2,585,345	
2037	\$611,984	\$59,093	\$ -	\$ -	\$ 84,770	\$211,749	\$764	\$ 80,896	\$243,709	\$2,945	\$ 648	\$358,982	\$ 263,670	\$ -	\$ -	\$ 73	\$ -	\$ 619,826	\$ 3,450	\$ 2,739,392	
2038	\$639,043	\$60,423	\$ -	\$ -	\$ 96,465	\$242,144	\$781	\$ 80,900	\$243,179	\$3,003	\$ 648	\$352,413	\$ 253,487	\$ -	\$ -	\$ 79	\$ -	\$ 632,554	\$ 10,424	\$ 2,842,816	
2039	\$688,050	\$47,239	\$ -	\$ -	\$ 115,170	\$242,615	\$799	\$ 80,905	\$242,660	\$3,063	\$ 663	\$353,279	\$ 252,563	\$ -	\$ -	\$ 82	\$ -	\$ 836,415	\$ 16,453	\$ 3,107,231	
2040	\$714,790	\$48,434	\$ -	\$ -	\$ 141,496	\$301,703	\$819	\$ 81,132	\$242,337	\$3,133	\$ 686	\$355,189	\$ 252,441	\$ -	\$ -	\$ 89	\$ -	\$ 862,835	\$ 23,983	\$ 3,287,447	
2041	\$828,336	\$50,393	\$ -	\$ -	\$ 149,127	\$302,123	\$494	\$ 80,915	\$241,621	\$3,185	\$ 696	\$355,146	\$ 250,717	\$ -	\$ -	\$ -	\$ -	\$ 1,151,324	\$ 75,743	\$ 3,768,176	
2042	\$836,097	\$51,527	\$ -	\$ -	\$ 143,117	\$302,620	\$ -	\$180,435	\$241,118	\$3,249	\$ 628	\$356,097	\$ 249,793	\$ -	\$ -	\$ -	\$ -	\$ 1,153,976	\$ 26,701	\$ 3,823,712	
2043	\$779,975	\$52,686	\$ -	\$ -	\$ 156,620	\$472,378	\$ -	\$347,547	\$240,616	\$3,314	\$ 626	\$357,142	\$ 248,870	\$ -	\$ -	\$ -	\$ -	\$ 871,297	\$ 9,476	\$ 3,818,902	
2044	\$733,037	\$54,019	\$ -	\$ -	\$ 160,761	\$588,462	\$ -	\$642,283	\$240,315	\$3,391	\$ 646	\$359,197	\$ 248,736	\$ -	\$ -	\$ -	\$ -	\$ 816,494	\$ 7,058	\$ 4,163,364	
2045	\$624,780	\$53,160	\$ -	\$ -	\$ 204,499	\$561,749	\$ -	\$640,534	\$239,626	\$3,450	\$ 639	\$359,316	\$1,105,502	\$ -	\$ -	\$ -	\$ -	\$ 692,470	\$ -	\$ 4,793,328	
2046	\$418,625	\$54,356	\$ -	\$ -	\$ 143,433	\$554,228	\$ -	\$640,540	\$239,145	\$3,518	\$ 667	\$356,890	\$2,050,432	\$ -	\$ -	\$ -	\$ -	\$ 593,603	\$ -	\$ 5,363,039	
2047	\$309,940	\$55,579	\$ -	\$ -	\$ 107,865	\$554,228	\$ -	\$625,089	\$231,582	\$3,589	\$ 679	\$344,169	\$3,189,522	\$ -	\$ -	\$ -	\$ -	\$ 360,524	\$ -	\$ 6,090,369	
2048	\$266,110	\$58,162	\$ -	\$ -	\$ 78,780	\$581,775	\$ -	\$625,428	\$210,834	\$3,671	\$ 674	\$224,880	\$3,199,569	\$ -	\$ -	\$ -	\$ -	\$ 501,416	\$ -	\$ 6,060,263	
2049	\$103,065	\$47,092	\$ -	\$ -	\$ 83,666	\$655,467	\$ -	\$975,639	\$198,638	\$3,733	\$ -	\$127,552	\$4,276,757	\$ -	\$ -	\$ -	\$ -	\$ 313,137	\$ -	\$ 7,092,350	
2050	\$130,885	\$22,835	\$ -	\$ -	\$ 138,354	\$699,005	\$ -	\$975,639	\$198,362	\$3,808	\$ -	\$ 31,438	\$5,997,781	\$ -	\$ -	\$ -	\$ -	\$ (169,687)	\$ -	\$ 8,364,100	

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026-IRP_Agate				2026-IRP_Agate				2026-IRP_Agate				2026-IRP_Agate			
	NPC	SPPC	TOTAL	NPC	SPPC			NPC	SPPC			NPC	SPPC		
	\$000	\$000	\$000	\$000	\$000			\$000	\$000			\$000	\$000		
2027	\$ 1,226,382	\$ 744,177	\$ 1,970,559	\$ 1,061,338	\$ 613,030										
2028	\$ 1,281,718	\$ 952,122	\$ 2,233,840	\$ 1,161,839	\$ 887,128										
2029	\$ 1,541,649	\$ 1,148,734	\$ 2,690,383	\$ 1,382,906	\$ 1,081,095										
2030	\$ 1,718,420	\$ 1,409,160	\$ 3,127,580	\$ 1,581,806	\$ 1,244,473										
2031	\$ 2,150,213	\$ 1,970,407	\$ 4,120,620	\$ 2,064,582	\$ 1,728,614										
2032	\$ 2,220,001	\$ 2,155,913	\$ 4,375,914	\$ 2,130,076	\$ 1,905,330										
2033	\$ 2,264,876	\$ 2,383,307	\$ 4,648,183	\$ 2,180,640	\$ 2,132,539										
2034	\$ 2,388,488	\$ 2,596,659	\$ 4,985,147	\$ 2,273,729	\$ 2,288,942										
2035	\$ 2,465,525	\$ 2,826,162	\$ 5,291,687	\$ 2,353,358	\$ 2,461,491										
2036	\$ 2,564,192	\$ 3,064,027	\$ 5,628,218	\$ 2,450,667	\$ 2,642,399										
2037	\$ 2,652,212	\$ 3,252,938	\$ 5,905,150	\$ 2,575,260	\$ 2,717,588										
2038	\$ 2,791,244	\$ 3,317,039	\$ 6,108,283	\$ 2,678,109	\$ 2,781,493										
2039	\$ 2,901,187	\$ 3,495,102	\$ 6,396,290	\$ 2,780,923	\$ 2,915,080										
2040	\$ 3,108,726	\$ 3,655,038	\$ 6,763,764	\$ 2,932,832	\$ 3,018,046										
2041	\$ 3,145,905	\$ 3,941,239	\$ 7,087,144	\$ 2,985,622	\$ 3,247,280										
2042	\$ 3,406,688	\$ 4,206,199	\$ 7,612,887	\$ 3,224,926	\$ 3,512,033										
2043	\$ 3,621,125	\$ 4,528,586	\$ 8,149,711	\$ 3,441,726	\$ 3,834,210										
2044	\$ 4,050,871	\$ 4,845,727	\$ 8,896,599	\$ 3,872,650	\$ 4,151,135										
2045	\$ 4,319,735	\$ 5,631,096	\$ 9,950,831	\$ 4,085,904	\$ 4,942,275										
2046	\$ 4,608,932	\$ 6,311,135	\$ 10,920,067	\$ 4,374,946	\$ 5,623,555										
2047	\$ 4,797,814	\$ 7,074,735	\$ 11,872,550	\$ 4,559,590	\$ 6,391,598										
2048	\$ 5,243,533	\$ 7,471,369	\$ 12,714,902	\$ 5,029,763	\$ 6,718,694										
2049	\$ 5,604,757	\$ 8,308,292	\$ 13,913,049	\$ 5,392,426	\$ 7,531,614										
2050	\$ 5,958,164	\$ 9,546,774	\$ 15,504,938	\$ 5,317,699	\$ 8,785,925										
	\$ 76,032,358	\$ 94,835,938	\$ 170,868,296												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_Agate

	Thermal Generation	Contract Thermal Generation	Standalone			Paired			Storage			Wind Energy	Hydro Energy	Waste		Landfill		Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy			Heat Energy	Gas Energy	Energy	Energy							
2027	26,122	-	828	4,246	138	(185)	6,005	1,660	(1,854)	2,130	310	416	26	55	-	-	-	-	(0)	-	-	39,896	39,896	(0)
2028	27,766	0	1,008	4,008	658	(825)	9,107	2,959	(3,378)	2,238	311	396	26	55	-	-	-	-	(0)	-	-	44,329	44,329	(0)
2029	29,843	-	1,929	4,161	1,320	(1,663)	11,193	4,177	(4,798)	2,408	347	374	26	87	-	-	-	-	(1)	-	-	49,402	49,402	0
2030	31,330	-	1,974	4,147	1,650	(1,959)	14,548	5,602	(6,548)	3,104	347	369	26	87	-	-	-	-	-	-	-	54,676	54,676	(0)
2031	32,475	-	1,508	4,694	2,014	(2,394)	20,181	8,201	(9,560)	4,247	347	369	27	87	-	-	-	-	-	-	-	62,196	62,196	(0)
2032	34,509	-	1,777	5,250	2,019	(2,403)	20,131	8,100	(9,450)	4,672	347	369	27	87	-	-	-	-	-	-	-	65,436	65,436	0
2033	31,904	-	1,229	10,764	2,224	(2,652)	20,026	8,334	(9,740)	4,555	1,184	369	27	-	-	-	-	-	(4)	-	-	68,221	68,221	(0)
2034	32,214	-	1,441	12,268	2,253	(2,689)	19,936	8,313	(9,722)	4,680	1,804	369	27	-	-	-	-	-	(15)	-	-	70,878	70,878	(0)
2035	34,132	-	1,493	12,207	2,202	(2,631)	19,850	8,291	(9,707)	4,650	2,764	369	27	-	-	-	-	-	(2)	-	-	73,644	73,644	(0)
2036	35,474	-	2,020	12,201	2,155	(2,577)	19,778	8,240	(9,653)	4,635	4,305	369	27	-	-	-	-	-	(1)	-	-	76,971	76,971	0
2037	35,739	-	2,350	13,693	2,166	(2,594)	19,673	8,238	(9,660)	4,591	4,680	368	27	-	-	-	-	-	(2)	-	-	79,268	79,268	0
2038	37,006	-	2,882	13,911	2,146	(2,574)	19,585	8,141	(9,554)	4,481	5,075	369	27	-	-	-	-	-	(1)	-	-	81,493	81,493	0
2039	37,387	-	3,586	14,784	2,145	(2,574)	19,496	8,139	(9,561)	4,452	5,471	369	27	-	-	-	-	-	(4)	0	-	83,720	83,720	(0)
2040	37,992	-	3,964	15,905	2,152	(2,584)	19,424	8,106	(9,527)	4,437	5,900	369	27	-	-	-	-	-	(6)	30	-	86,188	86,188	(0)
2041	35,253	-	3,351	21,495	2,381	(2,864)	19,307	8,160	(9,602)	4,395	6,563	367	-	-	-	-	-	-	(466)	7	-	88,347	88,347	(0)
2042	32,182	-	3,612	27,141	4,649	(5,573)	19,214	8,216	(9,677)	4,367	6,958	367	-	-	-	-	-	-	(1,035)	-	-	90,421	90,421	(0)
2043	28,544	-	4,030	34,563	6,313	(7,555)	19,118	8,268	(9,752)	4,339	7,354	365	-	-	-	-	-	-	(3,091)	-	-	92,497	92,497	(0)
2044	25,348	-	4,726	40,017	9,543	(11,415)	19,044	8,354	(9,853)	4,325	7,797	361	-	-	-	-	-	-	(3,338)	-	-	94,910	94,910	(0)
2045	21,695	-	4,831	41,937	10,690	(12,787)	18,940	8,378	(9,890)	8,793	8,145	360	-	-	-	-	-	-	(4,244)	-	-	96,850	96,850	0
2046	18,782	-	4,355	41,561	12,513	(14,960)	18,853	8,079	(9,560)	14,208	8,541	357	-	-	-	-	-	-	(3,675)	-	-	99,053	99,053	0
2047	15,320	-	3,707	41,936	13,341	(15,942)	18,494	7,507	(8,890)	21,257	8,936	347	-	-	-	-	-	-	(4,632)	-	-	101,382	101,382	0
2048	13,273	-	2,903	49,041	17,309	(20,620)	17,680	6,948	(8,219)	21,312	9,392	346	-	-	-	-	-	-	(5,389)	-	-	103,976	103,976	0
2049	9,837	-	2,351	50,353	18,826	(22,424)	16,922	5,800	(6,842)	27,939	9,728	323	-	-	-	-	-	-	(6,669)	-	-	106,142	106,142	0
2050	4,729	-	3,474	51,438	19,489	(23,212)	13,079	3,577	(4,252)	38,777	10,123	293	-	-	-	-	-	-	(8,901)	-	-	108,615	108,615	0

PLEXOS NPC COST SUMMARY
(K\$)
2026-IRP_Agrote

	Thermal Generation				Contract Thermal		Market Energy Cost		Standalone				Paired				Geothermal Energy				Wind Energy Cost		Hydro Energy Cost		Waste Heat Energy Cost		Landfill Gas Energy Cost		Intra-Company Cost		Cost of Unserved Energy		TOTAL		
	Costs		Generation		Generation Costs		Energy		Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Cost		Variable		Fixed		Variable		Fixed		Variable		Fixed		Variable			Fixed	
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			
2027	\$ 686,322	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 17,019	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,776	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,508	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (168,131)	\$ -	\$ -	\$ (1,061,338)						
2028	\$ 697,015	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 10,752	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,674	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,255	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (175,782)	\$ -	\$ -	\$ (1,161,839)						
2029	\$ 780,535	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 24,056	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,797	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,278	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (207,851)	\$ -	\$ -	\$ (1,382,906)						
2030	\$ 884,966	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 27,098	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,835	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (141,354)	\$ -	\$ -	\$ (1,581,806)						
2031	\$ 970,325	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 23,279	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,961	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (333,806)	\$ -	\$ -	\$ (2,064,582)						
2032	\$ 1,054,487	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 24,039	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,057	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (353,847)	\$ -	\$ -	\$ (2,130,076)						
2033	\$ 998,911	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 15,390	\$ 143,882	\$ 460	\$ 114,771	\$ 193,457	\$ 1,117	\$ 3,177	\$ 142,424	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (94,738)	\$ -	\$ -	\$ (2,180,640)						
2034	\$ 1,040,420	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 18,370	\$ 145,321	\$ 471	\$ 114,826	\$ 193,304	\$ 1,123	\$ 3,283	\$ 141,075	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (41,955)	\$ -	\$ -	\$ (2,273,729)						
2035	\$ 1,124,222	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 22,585	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,361	\$ 141,087	\$ -	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (43,615)	\$ -	\$ -	\$ (2,353,358)						
2036	\$ 1,178,431	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 31,122	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,523	\$ 142,047	\$ -	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (12,387)	\$ -	\$ -	\$ (2,450,667)						
2037	\$ 1,203,407	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 39,472	\$ 129,050	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,609	\$ 141,911	\$ -	\$ -	\$ -	\$ -	\$ 5,281	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (61,797)	\$ -	\$ -	\$ (2,575,260)						
2038	\$ 1,278,608	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 50,563	\$ 80,356	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,769	\$ 141,913	\$ -	\$ -	\$ -	\$ -	\$ 5,285	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (96,647)	\$ -	\$ -	\$ (2,678,109)						
2039	\$ 1,350,280	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 77,866	\$ 119,073	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,910	\$ 141,078	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (31,596)	\$ -	\$ -	\$ (2,780,923)						
2040	\$ 1,380,743	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 86,891	\$ 111,925	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 3,940	\$ 142,043	\$ -	\$ -	\$ -	\$ -	\$ 5,288	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (147,831)	\$ -	\$ -	\$ (2,932,832)						
2041	\$ 1,297,783	\$ 80,847	\$ -	\$ -	\$ -	\$ -	\$ 92,022	\$ 387,367	\$ -	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,037	\$ 143,651	\$ -	\$ -	\$ -	\$ -	\$ 5,276	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (17,592)	\$ -	\$ -	\$ (2,985,622)						
2042	\$ 1,233,412	\$ 80,145	\$ -	\$ -	\$ -	\$ -	\$ 90,169	\$ 551,361	\$ -	\$ 307,621	\$ 477,083	\$ 1,176	\$ 4,111	\$ 143,499	\$ -	\$ -	\$ -	\$ -	\$ 5,276	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (80,558)	\$ -	\$ -	\$ (3,224,926)						
2043	\$ 1,138,098	\$ 81,948	\$ -	\$ -	\$ -	\$ -	\$ 111,737	\$ 768,050	\$ -	\$ 402,836	\$ 469,930	\$ 1,183	\$ 4,329	\$ 143,521	\$ -	\$ -	\$ -	\$ -	\$ 5,258	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (131,480)	\$ -	\$ -	\$ (3,441,726)						
2044	\$ 1,052,843	\$ 80,041	\$ -	\$ -	\$ -	\$ -	\$ 122,206	\$ 903,007	\$ -	\$ 756,415	\$ 467,962	\$ 1,194	\$ 4,347	\$ 141,354	\$ -	\$ -	\$ -	\$ -	\$ 5,196	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (142,331)	\$ -	\$ -	\$ (3,872,650)						
2045	\$ 952,062	\$ 78,657	\$ -	\$ -	\$ -	\$ -	\$ 134,049	\$ 949,629	\$ -	\$ 843,682	\$ 465,625	\$ 1,198	\$ 4,483	\$ 143,087	\$ -	\$ -	\$ -	\$ -	\$ 5,183	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (31,41)	\$ -	\$ -	\$ (4,085,904)						
2046	\$ 945,849	\$ 80,427	\$ -	\$ -	\$ -	\$ -	\$ 109,404	\$ 943,831	\$ -	\$ 1,060,194	\$ 463,472	\$ 1,206	\$ 4,622	\$ 140,905	\$ -	\$ -	\$ -	\$ -	\$ 5,136	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (86,679)	\$ -	\$ -	\$ (4,374,946)						
2047	\$ 815,466	\$ 81,019	\$ -	\$ -	\$ -	\$ -	\$ 79,340	\$ 962,207	\$ -	\$ 1,205,249	\$ 461,319	\$ 1,214	\$ 4,731	\$ 137,977	\$ -	\$ -	\$ -	\$ -	\$ 4,990	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (271,138)	\$ -	\$ -	\$ (4,559,590)						
2048	\$ 745,603	\$ 83,069	\$ -	\$ -	\$ -	\$ -	\$ 55,956	\$ 1,142,600	\$ -	\$ 1,695,031	\$ 459,347	\$ 1,225	\$ 4,924	\$ 135,584	\$ -	\$ -	\$ -	\$ -	\$ 4,975	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (177,034)	\$ -	\$ -	\$ (5,029,763)						
2049	\$ 698,039	\$ 84,706	\$ -	\$ -	\$ -	\$ -	\$ 47,457	\$ 1,211,294	\$ -	\$ 2,018,319	\$ 451,987	\$ 1,230	\$ 4,777	\$ 128,434	\$ -	\$ -	\$ -	\$ -	\$ 4,641	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (232,128)	\$ -	\$ -	\$ (5,392,426)						
2050	\$ 228,384	\$ 35,330	\$ -	\$ -	\$ -	\$ -	\$ 91,848	\$ 1,254,833	\$ -	\$ 1,989,349	\$ 369,267	\$ 1,23	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ -	\$ 4,221	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (713,458)	\$ -	\$ -	\$ (5,317,699)						

Year	Thermal Generation				Contract		Market Energy		Standalone				Paired				Cost of											
	Generation		Costs		Thermal		Energy		Storage		Solar		Energy		Geothermal		Wind		Hydro		Landfill Gas		Sales		Intra-Company		Unserviced Energy	
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed
2027	\$ 184,019	\$ 36,559	\$ -	\$ 91	\$ 9,164	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 698	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ 168,131	\$ -	\$ -	\$ 613,030	
2028	\$ 186,093	\$ 38,382	\$ 6	\$ 91	\$ 7,168	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 575	\$ 150,782	\$ 89,848	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ 175,782	\$ -	\$ -	\$ 887,128	
2029	\$ 186,093	\$ 39,390	\$ -	\$ 91	\$ 21,040	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 557	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ 207,851	\$ -	\$ -	\$ 1,081,099	
2030	\$ 204,684	\$ 44,176	\$ -	\$ 91	\$ 25,949	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 564	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ 141,354	\$ -	\$ -	\$ 1,244,473	
2031	\$ 323,545	\$ 48,631	\$ -	\$ 91	\$ 27,680	\$ 81,075	\$ 669	\$ 165,446	\$ 246,945	\$ 2,615	\$ 582	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ 333,906	\$ -	\$ -	\$ 1,728,614	
2032	\$ 390,313	\$ 51,025	\$ -	\$ -	\$ 39,190	\$ 114,860	\$ 685	\$ 165,903	\$ 246,646	\$ 2,673	\$ 591	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ 353,847	\$ -	\$ -	\$ 1,905,330	
2033	\$ 392,736	\$ 52,380	\$ -	\$ -	\$ 32,954	\$ 432,237	\$ 699	\$ 165,454	\$ 245,875	\$ 2,719	\$ 574	\$ 355,751	\$ 267,168	\$ -	\$ -	\$ 66	\$ -	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ 94,738	\$ -	\$ -	\$ 2,132,539	
2034	\$ 451,306	\$ 54,418	\$ -	\$ -	\$ 48,594	\$ 518,171	\$ 715	\$ 165,458	\$ 245,333	\$ 2,773	\$ 599	\$ 356,396	\$ 266,003	\$ -	\$ -	\$ 62	\$ -	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ 41,955	\$ -	\$ -	\$ 2,288,942	
2035	\$ 544,567	\$ 56,521	\$ -	\$ -	\$ 51,528	\$ 519,153	\$ 731	\$ 165,463	\$ 244,786	\$ 2,830	\$ 612	\$ 357,182	\$ 265,335	\$ -	\$ -	\$ 68	\$ -	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ 43,615	\$ -	\$ -	\$ 2,461,491	
2036	\$ 623,122	\$ 58,852	\$ -	\$ -	\$ 65,794	\$ 520,268	\$ 749	\$ 165,921	\$ 244,447	\$ 2,895	\$ 629	\$ 359,020	\$ 265,341	\$ -	\$ -	\$ 69	\$ -	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ 12,387	\$ -	\$ -	\$ 2,642,999	
2037	\$ 667,617	\$ 61,850	\$ -	\$ -	\$ 76,820	\$ 615,507	\$ 764	\$ 165,472	\$ 243,709	\$ 2,945	\$ 654	\$ 358,982	\$ 263,670	\$ -	\$ -	\$ 73	\$ -	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ 1,797	\$ -	\$ -	\$ 2,717,588	
2038	\$ 733,549	\$ 63,241	\$ -	\$ -	\$ 95,051	\$ 645,901	\$ 781	\$ 165,477	\$ 243,193	\$ 3,003	\$ 657	\$ 352,413	\$ 253,487	\$ -	\$ -	\$ 79	\$ -	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ 96,647	\$ -	\$ -	\$ 2,781,493	
2039	\$ 791,401	\$ 60,121	\$ -	\$ -	\$ 118,026	\$ 646,373	\$ 799	\$ 165,482	\$ 242,660	\$ 3,063	\$ 667	\$ 353,279	\$ 252,563	\$ -	\$ -	\$ 82	\$ -	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,915,080	
2040	\$ 867,192	\$ 52,374	\$ -	\$ -	\$ 137,254	\$ 705,461	\$ 819	\$ 165,940	\$ 242,337	\$ 3,133	\$ 680	\$ 355,189	\$ 252,441	\$ -	\$ -	\$ 89	\$ -	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ 147,831	\$ 29,777	\$ 3,018,046	\$ 3,018,046	
2041	\$ 935,505	\$ 54,410	\$ -	\$ -	\$ 138,668	\$ 703,805	\$ 494	\$ 165,492	\$ 241,621	\$ 3,185	\$ 690	\$ 356,197	\$ 250,717	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,592	\$ 7,277	\$ 3,247,280	\$ 3,247,280	
2042	\$ 827,723	\$ 55,634	\$ -	\$ -	\$ 138,820	\$ 713,395	\$ -	\$ 357,802	\$ 241,118	\$ 3,249	\$ 620	\$ 355,097	\$ 249,793	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 80,558	\$ -	\$ 3,512,033	\$ 3,512,033	
2043	\$ 794,425	\$ 56,886	\$ -	\$ -	\$ 152,171	\$ 944,952	\$ -	\$ 516,494	\$ 240,616	\$ 3,314	\$ 635	\$ 357,142	\$ 248,870	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 131,480	\$ -	\$ 3,834,210	\$ 3,834,210	
2044	\$ 694,548	\$ 58,326	\$ -	\$ -	\$ 173,591	\$ 1,061,036	\$ -	\$ 779,921	\$ 240,315	\$ 3,391	\$ 639	\$ 355,197	\$ 248,736	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 142,331	\$ -	\$ 4,151,135	\$ 4,151,135	
2045	\$ 618,410	\$ 57,551	\$ -	\$ -	\$ 211,240	\$ 1,095,453	\$ -	\$ 887,001	\$ 239,626	\$ 3,450	\$ 644	\$ 353,316	\$ 1,105,502	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,141	\$ -	\$ 4,942,275	\$ 4,942,275	
2046	\$ 412,055	\$ 58,846	\$ -	\$ -	\$ 148,168	\$ 943,195	\$ -	\$ 965,376	\$ 239,145	\$ 3,518	\$ 648	\$ 356,890	\$ 2,050,432	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 86,079	\$ -	\$ 5,623,555	\$ 5,623,555	
2047	\$ 293,588	\$ 60,170	\$ -	\$ -	\$ 114,380	\$ 1,087,931	\$ -	\$ 949,926	\$ 231,582	\$ 3,589	\$ 653	\$ 344,169	\$ 3,189,522	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 171,138	\$ -	\$ 6,391,598	\$ 6,391,598	
2048	\$ 255,116	\$ 62,869	\$ -	\$ -	\$ 88,795	\$ 1,205,655	\$ -	\$ 1,254,441	\$ 210,834	\$ 3,671	\$ 663	\$ 224,880	\$ 3,199,569	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 177,034	\$ -	\$ 6,718,694	\$ 6,718,694	
2049	\$ 94,110	\$ 51,892	\$ -	\$ -	\$ 86,385	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,276,757	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 232,124	\$ -	\$ 7,531,614	\$ 7,531,614	
2050	\$ 139,819	\$ 27,743	\$ -	\$ -	\$ 147,680	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,638	\$ 3,808	\$ -	\$ 31,438	\$ 5,997,781	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 713,458	\$ -	\$ 8,785,921	\$ 8,785,921	

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026-IRP_Wildhorse_with Stillwater 4-yr				2026-IRP_Wildhorse_with Stillwater 4-yr				2026-IRP_Wildhorse_with Stillwater 4-yr				2026-IRP_Wildhorse_with Stillwater 4-yr			
	NPC	SPPC	TOTAL		NPC	SPPC			NPC	SPPC			NPC	SPPC	
	\$000	\$000	\$000		\$000	\$000			\$000	\$000			\$000	\$000	
2027	\$ 1,225,900	\$ 744,514	\$ 1,970,414	\$	\$ 1,060,856	\$ 613,366									
2028	\$ 1,285,471	\$ 948,586	\$ 2,234,058	\$	\$ 1,165,593	\$ 883,593									
2029	\$ 1,541,215	\$ 1,149,210	\$ 2,690,425	\$	\$ 1,382,472	\$ 1,081,571									
2030	\$ 1,718,950	\$ 1,407,104	\$ 3,126,055	\$	\$ 1,582,336	\$ 1,242,418									
2031	\$ 2,149,482	\$ 1,971,172	\$ 4,120,654	\$	\$ 2,063,851	\$ 1,729,379									
2032	\$ 2,219,635	\$ 2,156,753	\$ 4,376,387	\$	\$ 2,129,709	\$ 1,906,169									
2033	\$ 2,269,446	\$ 2,384,574	\$ 4,654,020	\$	\$ 2,186,170	\$ 2,133,806									
2034	\$ 2,387,770	\$ 2,597,487	\$ 4,985,257	\$	\$ 2,273,011	\$ 2,289,770									
2035	\$ 2,466,139	\$ 2,826,097	\$ 5,292,236	\$	\$ 2,353,971	\$ 2,461,427									
2036	\$ 2,564,789	\$ 3,064,264	\$ 5,629,054	\$	\$ 2,451,265	\$ 2,642,637									
2037	\$ 2,652,120	\$ 3,253,356	\$ 5,905,476	\$	\$ 2,575,168	\$ 2,718,006									
2038	\$ 2,791,073	\$ 3,317,902	\$ 6,108,975	\$	\$ 2,677,938	\$ 2,782,355									
2039	\$ 2,899,169	\$ 3,494,980	\$ 6,394,149	\$	\$ 2,778,904	\$ 2,914,958									
2040	\$ 3,082,393	\$ 3,652,406	\$ 6,734,799	\$	\$ 2,906,500	\$ 3,015,413									
2041	\$ 3,144,591	\$ 3,933,554	\$ 7,078,146	\$	\$ 2,984,308	\$ 3,239,595									
2042	\$ 3,403,389	\$ 4,209,065	\$ 7,612,454	\$	\$ 3,221,627	\$ 3,514,899									
2043	\$ 3,606,362	\$ 4,542,078	\$ 8,148,440	\$	\$ 3,426,963	\$ 3,847,702									
2044	\$ 4,038,691	\$ 4,857,056	\$ 8,895,747	\$	\$ 3,860,469	\$ 4,162,464									
2045	\$ 4,307,827	\$ 5,643,762	\$ 9,951,589	\$	\$ 4,073,995	\$ 4,954,941									
2046	\$ 4,599,825	\$ 6,321,018	\$ 10,920,843	\$	\$ 4,365,840	\$ 5,633,438									
2047	\$ 4,788,250	\$ 7,084,487	\$ 11,872,737	\$	\$ 4,550,026	\$ 6,401,350									
2048	\$ 5,226,556	\$ 7,488,881	\$ 12,715,436	\$	\$ 5,012,786	\$ 6,736,205									
2049	\$ 5,587,059	\$ 8,327,274	\$ 13,914,333	\$	\$ 5,374,728	\$ 7,550,596									
2050	\$ 5,932,410	\$ 9,572,387	\$ 15,504,797	\$	\$ 5,291,946	\$ 8,811,537									
	\$ 75,888,513	\$ 94,947,967	\$ 170,836,480												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_Wildhorse_with Stillwater 4-yr

	Thermal Generation	Contract Thermal Generation	Standalone			Paired			Storage			Wind			Waste		Landfill		Excess			Emergency		Energy Demand	check
			Market Energy	Solar Energy	Storage	Storage Charging Energy	Solar Energy	Storage	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas Energy	Sales Energy	Excess Energy	Unservd Energy	Emergency Energy	SUM						
2027	26,123	-	827	4,246	137	(185)	6,005	1,660	(1,854)	2,130	310	416	26	55	-	(0)	-	-	39,896	39,896	(0)				
2028	27,765	-	1,011	4,008	658	(826)	9,107	2,959	(3,379)	2,238	311	396	26	55	-	(0)	-	-	44,329	44,329	(0)				
2029	29,845	-	1,931	4,161	1,317	(1,666)	11,192	4,185	(4,805)	2,408	347	374	26	87	-	(1)	-	-	49,402	49,402	0				
2030	31,316	-	1,970	4,147	1,647	(1,955)	14,548	5,612	(6,539)	3,104	347	369	26	87	-	(0)	-	-	54,676	54,676	(0)				
2031	32,476	-	1,505	4,694	2,042	(2,428)	20,181	8,163	(9,514)	4,247	347	369	27	87	-	(1)	-	-	62,196	62,196	(0)				
2032	34,499	-	1,783	5,250	2,028	(2,412)	20,132	8,074	(9,418)	4,672	347	369	27	87	-	(0)	-	-	65,436	65,436	(0)				
2033	31,780	-	1,193	10,764	2,234	(2,663)	20,026	8,340	(9,748)	4,719	1,184	369	27	-	-	(4)	-	-	68,221	68,221	(0)				
2034	32,216	-	1,437	12,268	2,258	(2,695)	19,936	8,314	(9,724)	4,680	1,804	369	27	-	-	(13)	-	-	70,878	70,878	(0)				
2035	34,151	-	1,477	12,207	2,204	(2,633)	19,850	8,296	(9,714)	4,650	2,764	369	27	-	-	(3)	-	-	73,644	73,644	(0)				
2036	35,478	-	2,015	12,201	2,157	(2,580)	19,778	8,242	(9,654)	4,635	4,305	369	27	-	-	(1)	-	-	76,971	76,971	0				
2037	35,753	-	2,332	13,693	2,156	(2,583)	19,673	8,234	(9,655)	4,591	4,680	368	27	-	-	(1)	-	-	79,268	79,268	0				
2038	36,996	-	2,894	13,911	2,162	(2,592)	19,585	8,132	(9,545)	4,481	5,075	369	27	-	-	(2)	-	-	81,493	81,493	0				
2039	37,364	-	3,609	14,784	2,145	(2,574)	19,496	8,143	(9,565)	4,452	5,471	369	27	-	-	(3)	-	-	83,720	83,720	(0)				
2040	37,972	-	4,016	15,905	2,146	(2,577)	19,424	8,098	(9,520)	4,437	5,900	369	27	-	-	(8)	-	-	86,188	86,188	(0)				
2041	35,178	-	3,430	21,495	2,379	(2,862)	19,307	8,160	(9,601)	4,395	6,563	367	-	-	-	(464)	-	-	88,347	88,347	(0)				
2042	32,143	-	3,651	27,141	4,635	(5,557)	19,214	8,212	(9,672)	4,367	6,958	367	-	-	-	(1,038)	-	-	90,421	90,421	(0)				
2043	28,509	-	4,065	34,563	6,310	(7,550)	19,118	8,277	(9,763)	4,339	7,354	365	-	-	-	(3,089)	-	-	92,497	92,497	(0)				
2044	25,308	-	4,774	40,017	9,569	(11,447)	19,044	8,359	(9,858)	4,325	7,797	361	-	-	-	(3,339)	-	-	94,910	94,910	(0)				
2045	21,669	-	4,868	41,937	10,675	(12,769)	18,940	8,364	(9,872)	8,793	8,145	359	-	-	-	(4,260)	-	-	96,850	96,850	0				
2046	18,770	-	4,377	41,561	12,487	(14,930)	18,853	8,064	(9,541)	14,208	8,541	358	-	-	-	(3,694)	-	-	99,053	99,053	0				
2047	15,321	-	3,706	41,936	13,341	(15,942)	18,494	7,496	(8,877)	21,257	8,936	347	-	-	-	(4,634)	-	-	101,382	101,382	0				
2048	13,264	-	2,914	49,041	17,373	(20,695)	17,680	6,945	(8,216)	21,312	9,392	346	-	-	-	(5,380)	-	-	103,976	103,976	0				
2049	9,856	-	2,339	50,353	18,907	(22,522)	16,922	5,802	(6,844)	27,939	9,728	319	-	-	-	(6,656)	-	-	106,142	106,142	0				
2050	4,723	-	3,474	51,438	19,541	(23,275)	13,079	3,581	(4,258)	38,777	10,123	291	-	-	-	(8,882)	-	-	108,615	108,615	0				

PLEXOS NPC COST SUMMARY

(K\$)

2026-IRP_Wildhorse_with Stillwater 4-yr

Paired

Year	Thermal Generation				Contract Thermal Generation Costs		Market Energy Cost	Standalone				Paired				Intra-Company Cost	Sales Cost	Landfill Gas Energy Cost	Waste Heat		Landfill Gas Energy Cost	Sales Cost	Cost of Unserved Energy			
	Costs		Costs		fixed	variable		fixed	variable	fixed	variable	fixed	variable	fixed	variable				fixed	variable						
	variable	fixed	variable	fixed																				Storage Cost	Solar Energy Cost	Storage Cost
2027	\$ 686,027	\$ 58,584	\$ -	\$ -	\$ -	\$ 124,586	\$ 4,003	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,790	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,508	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (168,378)	\$ -	\$ 1,060,856
2028	\$ 696,576	\$ 60,066	\$ -	\$ -	\$ -	\$ 130,426	\$ 4,113	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,676	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,256	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (171,687)	\$ -	\$ 1,165,593
2029	\$ 780,900	\$ 61,250	\$ -	\$ -	\$ -	\$ 148,065	\$ 4,421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,797	\$ 130,920	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,279	\$ 7,238	\$ 484	\$ 335	\$ 5,688	\$ -	\$ -	\$ (208,600)	\$ -	\$ 1,382,477
2030	\$ 884,031	\$ 62,628	\$ -	\$ -	\$ -	\$ 139,708	\$ 4,330	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,835	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (139,642)	\$ -	\$ 1,582,336
2031	\$ 970,541	\$ 64,037	\$ -	\$ -	\$ -	\$ 141,071	\$ 4,440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,861	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,330	\$ 496	\$ 335	\$ 9,381	\$ -	\$ -	\$ (334,824)	\$ -	\$ 2,063,851
2032	\$ 1,054,464	\$ 65,657	\$ -	\$ -	\$ -	\$ 142,769	\$ 4,511	\$ 115,031	\$ 199,806	\$ 1,114	\$ 3,057	\$ 142,454	\$ 96,947	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,330	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (363,851)	\$ -	\$ 2,129,709
2033	\$ 995,157	\$ 66,951	\$ -	\$ -	\$ -	\$ 143,878	\$ 4,460	\$ 114,771	\$ 199,457	\$ 1,117	\$ 3,126	\$ 142,424	\$ 13,988	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (98,386)	\$ -	\$ 2,186,170
2034	\$ 1,040,397	\$ 68,457	\$ -	\$ -	\$ -	\$ 145,321	\$ 4,471	\$ 114,826	\$ 199,341	\$ 1,123	\$ 3,287	\$ 149,075	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (42,663)	\$ -	\$ 2,273,011
2035	\$ 1,125,907	\$ 69,998	\$ -	\$ -	\$ -	\$ 147,288	\$ 4,481	\$ 114,883	\$ 199,152	\$ 1,129	\$ 3,376	\$ 149,087	\$ -	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (44,404)	\$ -	\$ 2,353,971
2036	\$ 1,180,653	\$ 71,632	\$ -	\$ -	\$ -	\$ 149,560	\$ 4,493	\$ 115,255	\$ 199,119	\$ 1,139	\$ 3,541	\$ 149,247	\$ -	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (13,708)	\$ -	\$ 2,451,265
2037	\$ 1,203,904	\$ 73,044	\$ -	\$ -	\$ -	\$ 150,925	\$ 4,503	\$ 115,000	\$ 199,846	\$ 1,142	\$ 3,612	\$ 149,241	\$ -	\$ -	\$ -	\$ -	\$ 5,281	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (61,653)	\$ -	\$ 2,575,168
2038	\$ 1,275,715	\$ 74,687	\$ -	\$ -	\$ -	\$ 160,356	\$ 5,514	\$ 115,060	\$ 199,694	\$ 1,148	\$ 3,757	\$ 149,412	\$ -	\$ -	\$ -	\$ 30,644	\$ 5,285	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (95,030)	\$ -	\$ 2,677,938
2039	\$ 1,351,695	\$ 76,368	\$ -	\$ -	\$ -	\$ 177,714	\$ 5,526	\$ 115,122	\$ 199,574	\$ 1,155	\$ 3,906	\$ 149,078	\$ -	\$ -	\$ -	\$ 91,326	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (28,319)	\$ -	\$ 2,778,904
2040	\$ 1,390,374	\$ 79,285	\$ -	\$ -	\$ -	\$ 188,106	\$ 5,539	\$ 115,501	\$ 199,576	\$ 1,165	\$ 3,955	\$ 149,043	\$ -	\$ -	\$ -	\$ 92,068	\$ 5,288	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (110,639)	\$ -	\$ 2,906,500
2041	\$ 1,299,222	\$ 80,145	\$ -	\$ -	\$ -	\$ 93,649	\$ 387,367	\$ -	\$ 115,250	\$ 347,235	\$ 1,169	\$ 4,054	\$ 143,651	\$ -	\$ 121,167	\$ -	\$ 5,278	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (20,992)	\$ -	\$ 2,984,308
2042	\$ 1,233,938	\$ 80,845	\$ -	\$ -	\$ -	\$ 90,816	\$ 351,361	\$ -	\$ 107,620	\$ 372,083	\$ 1,176	\$ 4,109	\$ 143,499	\$ -	\$ 135,988	\$ -	\$ 5,277	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (85,030)	\$ -	\$ 3,221,627
2043	\$ 1,140,047	\$ 81,948	\$ -	\$ -	\$ -	\$ 113,988	\$ 768,050	\$ -	\$ 402,836	\$ 469,930	\$ 1,183	\$ 4,298	\$ 143,521	\$ -	\$ 165,433	\$ -	\$ 5,254	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (150,408)	\$ -	\$ 3,426,963
2044	\$ 1,054,960	\$ 80,041	\$ -	\$ -	\$ -	\$ 123,457	\$ 903,007	\$ -	\$ 756,415	\$ 467,962	\$ 1,194	\$ 4,366	\$ 143,554	\$ -	\$ 196,262	\$ -	\$ 5,193	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (17,895)	\$ -	\$ 3,860,469
2045	\$ 953,053	\$ 78,657	\$ -	\$ -	\$ -	\$ 133,751	\$ 949,629	\$ -	\$ 843,682	\$ 465,625	\$ 1,198	\$ 4,473	\$ 143,087	\$ -	\$ 223,730	\$ -	\$ 5,170	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (17,438)	\$ -	\$ 4,073,995
2046	\$ 941,541	\$ 80,249	\$ -	\$ -	\$ -	\$ 110,078	\$ 943,831	\$ -	\$ 1,060,194	\$ 463,472	\$ 1,206	\$ 4,592	\$ 140,995	\$ -	\$ 252,586	\$ -	\$ 5,153	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (4,365,940)	\$ -	\$ 4,365,940
2047	\$ 816,119	\$ 81,019	\$ -	\$ -	\$ -	\$ 79,579	\$ 962,207	\$ -	\$ 1,205,249	\$ 461,319	\$ 1,214	\$ 4,710	\$ 137,777	\$ -	\$ 281,243	\$ -	\$ 4,990	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (260,703)	\$ -	\$ 4,550,026
2048	\$ 746,897	\$ 83,069	\$ -	\$ -	\$ -	\$ 56,332	\$ 1,142,600	\$ -	\$ 1,695,031	\$ 459,347	\$ 1,225	\$ 4,924	\$ 135,584	\$ -	\$ 312,224	\$ -	\$ 4,980	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (158,382)	\$ -	\$ 5,012,786
2049	\$ 699,859	\$ 84,706	\$ -	\$ -	\$ -	\$ 46,724	\$ 1,211,294	\$ -	\$ 2,018,319	\$ 451,987	\$ 1,230	\$ 4,760	\$ 287,434	\$ -	\$ 337,978	\$ -	\$ 4,592	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (214,728)	\$ -	\$ 5,374,728
2050	\$ 228,654	\$ 85,330	\$ -	\$ -	\$ -	\$ 92,097	\$ 1,254,833	\$ -	\$ 1,989,349	\$ 369,267	\$ 1,423	\$ -	\$ 279,891	\$ -	\$ 337,978	\$ -	\$ 4,194	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (687,212)	\$ -	\$ 5,529,941

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026-IRP_Wildhorse_with Stillwater 5-yr				2026-IRP_Wildhorse_with Stillwater 5-yr				2026-IRP_Wildhorse_with Stillwater 5-yr				2026-IRP_Wildhorse_with Stillwater 5-yr			
	NPC	SPPC	TOTAL		NPC	SPPC			NPC	SPPC			NPC	SPPC	
	\$000	\$000	\$000		\$000	\$000			\$000	\$000			\$000	\$000	
2027	\$ 1,227,802	\$ 742,788	\$ 1,970,590	\$	\$ 1,062,758	\$ 611,640									
2028	\$ 1,288,410	\$ 945,659	\$ 2,234,069	\$	\$ 1,168,531	\$ 880,665									
2029	\$ 1,541,898	\$ 1,148,758	\$ 2,690,656	\$	\$ 1,383,155	\$ 1,081,118									
2030	\$ 1,718,470	\$ 1,408,876	\$ 3,127,346	\$	\$ 1,581,855	\$ 1,244,190									
2031	\$ 2,149,301	\$ 1,971,629	\$ 4,120,930	\$	\$ 2,063,670	\$ 1,729,836									
2032	\$ 2,219,081	\$ 2,156,499	\$ 4,375,581	\$	\$ 2,129,156	\$ 1,905,916									
2033	\$ 2,269,870	\$ 2,384,110	\$ 4,653,980	\$	\$ 2,186,594	\$ 2,133,342									
2034	\$ 2,392,176	\$ 2,598,081	\$ 4,990,257	\$	\$ 2,278,377	\$ 2,290,363									
2035	\$ 2,465,702	\$ 2,825,934	\$ 5,291,637	\$	\$ 2,353,535	\$ 2,461,264									
2036	\$ 2,565,103	\$ 3,063,387	\$ 5,628,490	\$	\$ 2,451,579	\$ 2,641,760									
2037	\$ 2,652,711	\$ 3,252,467	\$ 5,905,178	\$	\$ 2,575,760	\$ 2,717,116									
2038	\$ 2,790,666	\$ 3,317,458	\$ 6,108,123	\$	\$ 2,677,531	\$ 2,781,911									
2039	\$ 2,899,250	\$ 3,495,326	\$ 6,394,576	\$	\$ 2,778,986	\$ 2,915,304									
2040	\$ 3,084,320	\$ 3,651,794	\$ 6,736,114	\$	\$ 2,908,427	\$ 3,014,802									
2041	\$ 3,145,328	\$ 3,933,433	\$ 7,078,761	\$	\$ 2,985,044	\$ 3,239,474									
2042	\$ 3,407,543	\$ 4,205,653	\$ 7,613,196	\$	\$ 3,225,781	\$ 3,511,487									
2043	\$ 3,614,368	\$ 4,534,381	\$ 8,148,749	\$	\$ 3,434,969	\$ 3,840,005									
2044	\$ 4,039,288	\$ 4,856,230	\$ 8,895,518	\$	\$ 3,861,067	\$ 4,161,637									
2045	\$ 4,307,311	\$ 5,645,970	\$ 9,953,281	\$	\$ 4,073,480	\$ 4,957,149									
2046	\$ 4,597,071	\$ 6,323,431	\$ 10,920,503	\$	\$ 4,363,086	\$ 5,635,851									
2047	\$ 4,786,496	\$ 7,086,993	\$ 11,873,489	\$	\$ 4,548,272	\$ 6,403,856									
2048	\$ 5,222,402	\$ 7,493,272	\$ 12,715,674	\$	\$ 5,008,633	\$ 6,740,596									
2049	\$ 5,580,282	\$ 8,333,815	\$ 13,914,097	\$	\$ 5,367,951	\$ 7,557,137									
2050	\$ 5,959,401	\$ 9,542,307	\$ 15,501,708	\$	\$ 5,318,937	\$ 8,781,457									
	\$ 75,924,252	\$ 94,918,250	\$ 170,842,502												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_Wildhorse_with Stillwater 5-yr

	Thermal Generation	Contract Thermal Generation	Standalone			Paired			Storage			Landfill			Waste			Emergency			Energy Demand	check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas Energy	Sales Energy	Excess Energy	Unservd Energy	Emergency Energy	SUM			
2027	26,128	-	823	4,246	137	(185)	6,005	1,660	(1,855)	2,130	310	416	26	55	-	(0)	-	-	39,896	39,896	(0)	
2028	27,764	0	1,008	4,008	660	(826)	9,107	2,958	(3,376)	2,238	311	396	26	55	-	-	-	-	44,329	44,329	(0)	
2029	29,852	-	1,928	4,161	1,314	(1,664)	11,193	4,181	(4,803)	2,408	347	374	26	87	-	(0)	-	-	49,402	49,402	0	
2030	31,330	-	1,970	4,147	1,646	(1,953)	14,548	5,605	(6,548)	3,104	347	369	26	87	-	(0)	-	-	54,676	54,676	(0)	
2031	32,474	-	1,507	4,694	2,022	(2,404)	20,181	8,185	(9,540)	4,247	347	369	27	87	-	-	-	-	62,196	62,196	(0)	
2032	34,497	-	1,789	5,250	2,013	(2,394)	20,131	8,110	(9,462)	4,672	347	369	27	87	-	-	-	-	65,436	65,436	0	
2033	31,790	-	1,182	10,764	2,220	(2,646)	20,025	8,349	(9,758)	4,719	1,184	369	27	-	-	(4)	-	-	68,221	68,221	(0)	
2034	32,083	-	1,416	12,268	2,262	(2,701)	19,936	8,318	(9,729)	4,841	1,804	369	27	-	-	(16)	-	-	70,878	70,878	(0)	
2035	34,148	-	1,478	12,207	2,194	(2,621)	19,850	8,297	(9,715)	4,650	2,764	369	27	-	-	(3)	-	-	73,644	73,644	(0)	
2036	35,479	-	2,016	12,201	2,159	(2,583)	19,778	8,238	(9,653)	4,635	4,305	369	27	-	-	(1)	-	-	76,971	76,971	0	
2037	35,747	-	2,338	13,693	2,157	(2,584)	19,673	8,232	(9,652)	4,591	4,680	368	27	-	-	(1)	-	-	79,268	79,268	0	
2038	37,002	-	2,888	13,911	2,150	(2,578)	19,585	8,147	(9,561)	4,481	5,075	369	27	-	-	(1)	-	-	81,493	81,493	0	
2039	37,375	-	3,598	14,784	2,139	(2,565)	19,496	8,146	(9,570)	4,452	5,471	369	27	-	-	(3)	-	-	83,720	83,720	(0)	
2040	37,967	-	4,023	15,905	2,151	(2,584)	19,424	8,107	(9,531)	4,437	5,900	369	27	-	-	(6)	-	-	86,188	86,188	(0)	
2041	35,233	-	3,375	21,495	2,379	(2,862)	19,307	8,161	(9,604)	4,395	6,563	367	-	-	-	(462)	-	-	88,347	88,347	(0)	
2042	32,171	-	3,623	27,141	4,628	(5,547)	19,214	8,202	(9,664)	4,367	6,958	367	-	-	-	(1,040)	-	-	90,421	90,421	(0)	
2043	28,541	-	4,036	34,563	6,295	(7,532)	19,118	8,271	(9,756)	4,339	7,354	365	-	-	-	(3,097)	-	-	92,497	92,497	(0)	
2044	25,262	-	4,818	40,017	9,531	(11,403)	19,044	8,351	(9,848)	4,325	7,797	361	-	-	-	(3,344)	-	-	94,910	94,910	(0)	
2045	21,711	-	4,841	41,937	10,663	(12,754)	18,939	8,361	(9,870)	8,793	8,145	359	-	-	-	(4,277)	-	-	96,850	96,850	0	
2046	18,782	-	4,354	41,561	12,483	(14,925)	18,853	8,093	(9,575)	14,208	8,541	358	-	-	-	(3,679)	-	-	99,053	99,053	0	
2047	15,322	-	3,709	41,936	13,316	(15,911)	18,495	7,507	(8,890)	21,257	8,936	347	-	-	-	(4,641)	-	-	101,382	101,382	0	
2048	13,286	-	2,896	49,041	17,323	(20,635)	17,680	6,946	(8,218)	21,312	9,392	346	-	-	-	(5,393)	-	-	103,976	103,976	0	
2049	9,860	-	2,334	50,353	18,840	(22,442)	16,922	5,810	(6,853)	27,939	9,728	321	-	-	-	(6,669)	-	-	106,142	106,142	0	
2050	4,738	-	3,446	51,438	19,580	(23,321)	13,079	3,589	(4,266)	38,777	10,123	295	-	-	-	(8,864)	-	-	108,615	108,615	0	

PLEXOS NPC COST SUMMARY

(K\$)

2026-IRP_Wildhorse_with Stillwater 5-yr

Paired

Standalone

Market

	Thermal Generation			Contract Thermal			Energy		Geothermal Energy						Wind Energy Cost		Hydro Energy Cost		Waste Heat		Landfill Gas		Sales		Company	Unreserved	TOTAL	
	variable	fixed	Costs	variable	fixed	Costs	Cost	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	Cost				Energy
2027	\$ 686,362	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,958	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,508	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (166,707)	\$ -	\$ 1,062,758	
2028	\$ 696,774	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 10,776	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 8,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,255	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (168,874)	\$ -	\$ 1,168,531	
2029	\$ 781,123	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 23,973	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,797	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,278	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (208,108)	\$ -	\$ 1,383,155
2030	\$ 886,138	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 27,175	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,821	\$ 139,995	\$ 95,982	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (142,538)	\$ -	\$ 1,581,855
2031	\$ 970,538	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 23,320	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,952	\$ 142,416	\$ 96,946	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (334,961)	\$ -	\$ 2,063,670
2032	\$ 1,052,791	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 24,290	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,034	\$ 142,590	\$ 92,388	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (353,297)	\$ -	\$ 2,129,156
2033	\$ 995,137	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 13,984	\$ 143,882	\$ 460	\$ 114,771	\$ 193,457	\$ 1,117	\$ 3,154	\$ 142,424	\$ 13,986	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (97,567)	\$ -	\$ 2,186,594	
2034	\$ 1,035,983	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 18,070	\$ 145,321	\$ 471	\$ 114,826	\$ 193,304	\$ 1,123	\$ 3,240	\$ 141,075	\$ 13,832	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (46,359)	\$ -	\$ 2,278,377	
2035	\$ 1,124,862	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 22,177	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,356	\$ 141,087	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (43,665)	\$ -	\$ 2,353,535	
2036	\$ 1,179,180	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 30,824	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,506	\$ 142,047	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (11,909)	\$ -	\$ 2,451,579	
2037	\$ 1,205,405	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 38,724	\$ 129,050	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,683	\$ 141,911	\$ -	\$ -	\$ 30,644	\$ 5,281	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (60,993)	\$ -	\$ 2,575,760	
2038	\$ 1,278,219	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 50,745	\$ 80,356	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,756	\$ 141,923	\$ -	\$ -	\$ 61,086	\$ 5,285	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 96,288	\$ -	\$ 2,677,531	
2039	\$ 1,351,244	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 77,503	\$ 119,073	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,876	\$ 141,078	\$ -	\$ -	\$ 91,326	\$ 5,293	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 29,093	\$ -	\$ 2,778,986	
2040	\$ 1,394,728	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 87,933	\$ 111,925	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 3,975	\$ 142,043	\$ -	\$ -	\$ 92,068	\$ 5,286	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 108,366	\$ -	\$ 2,908,427	
2041	\$ 1,302,247	\$ 80,847	\$ -	\$ -	\$ -	\$ -	\$ 91,743	\$ 387,367	\$ -	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,096	\$ 143,651	\$ -	\$ -	\$ 121,167	\$ 5,277	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,416	\$ -	\$ 2,985,044
2042	\$ 1,234,064	\$ 80,145	\$ -	\$ -	\$ -	\$ -	\$ 90,121	\$ 551,361	\$ -	\$ 307,621	\$ 477,083	\$ 1,176	\$ 4,137	\$ 143,499	\$ -	\$ -	\$ 135,988	\$ 5,277	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 80,334	\$ -	\$ 3,225,781
2043	\$ 1,141,477	\$ 81,948	\$ -	\$ -	\$ -	\$ -	\$ 112,759	\$ 768,050	\$ -	\$ 402,836	\$ 469,930	\$ 1,183	\$ 4,300	\$ 143,521	\$ -	\$ -	\$ 165,433	\$ 5,257	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 142,608	\$ -	\$ 3,434,969
2044	\$ 1,051,583	\$ 80,041	\$ -	\$ -	\$ -	\$ -	\$ 125,155	\$ 903,007	\$ -	\$ 756,415	\$ 467,962	\$ 1,194	\$ 4,361	\$ 144,354	\$ -	\$ -	\$ 196,262	\$ 5,188	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 155,610	\$ -	\$ 3,861,067
2045	\$ 952,094	\$ 78,657	\$ -	\$ -	\$ -	\$ -	\$ 134,400	\$ 949,629	\$ -	\$ 843,682	\$ 465,625	\$ 1,198	\$ 4,496	\$ 143,087	\$ -	\$ -	\$ 223,730	\$ 5,168	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,666	\$ -	\$ 4,073,480
2046	\$ 943,048	\$ 80,427	\$ -	\$ -	\$ -	\$ -	\$ 109,509	\$ 943,831	\$ -	\$ 1,060,194	\$ 463,472	\$ 1,206	\$ 4,625	\$ 140,905	\$ -	\$ -	\$ 252,586	\$ 5,156	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 77,493	\$ -	\$ 4,363,086
2047	\$ 814,938	\$ 81,019	\$ -	\$ -	\$ -	\$ -	\$ 79,709	\$ 962,207	\$ -	\$ 1,205,249	\$ 461,319	\$ 1,214	\$ 4,734	\$ 137,777	\$ -	\$ -	\$ 281,243	\$ 4,991	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 259,974	\$ -	\$ 4,548,272
2048	\$ 746,707	\$ 83,069	\$ -	\$ -	\$ -	\$ -	\$ 56,324	\$ 1,142,600	\$ -	\$ 1,695,031	\$ 459,347	\$ 1,225	\$ 4,941	\$ 133,584	\$ -	\$ -	\$ 312,224	\$ 4,977	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 154,413	\$ -	\$ 5,008,633
2049	\$ 697,612	\$ 84,706	\$ -	\$ -	\$ -	\$ -	\$ 46,921	\$ 1,211,294	\$ -	\$ 2,018,319	\$ 451,987	\$ 1,230	\$ 4,762	\$ 128,434	\$ -	\$ -	\$ 337,978	\$ 4,616	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 208,656	\$ -	\$ 5,367,951
2050	\$ 231,087	\$ 35,330	\$ -	\$ -	\$ -	\$ -	\$ 90,537	\$ 1,254,833	\$ -	\$ 1,989,349	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 337,978	\$ 4,245	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 713,280	\$ -	\$ 5,318,937

PLEXOS SPPC COST SUMMARY

(K\$)

2026-RP_Wildhorse_with Stillwater 5-yr

Paired

Standalone

Market

	Thermal Generation			Contract Thermal		Energy Cost		Solar Energy Cost				Storage Cost				Geothermal Energy Cost				Wind Energy Cost				Hydro Energy Cost				Waste Heat				Landfill Gas		Sales		Company		Unreserved		TOTAL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	variable	fixed	Costs	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost		variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable	fixed	Cost	variable

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Obsidian_BLBHHC				2026 IRP_Obsidian_BLBHHC				2026 IRP_Obsidian_BLBHHC				2026 IRP_Obsidian_BLBHHC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,226,673	\$ 740,756	\$ 1,967,429	\$	\$ 1,061,607	\$ 609,654	\$								
2028	\$ 1,287,197	\$ 940,900	\$ 2,228,097	\$	\$ 1,167,335	\$ 875,906	\$								
2029	\$ 1,536,672	\$ 1,144,253	\$ 2,680,925	\$	\$ 1,377,899	\$ 1,076,614	\$								
2030	\$ 1,708,330	\$ 1,372,047	\$ 3,080,376	\$	\$ 1,571,811	\$ 1,236,903	\$								
2031	\$ 2,149,688	\$ 2,207,534	\$ 4,357,222	\$	\$ 2,037,808	\$ 2,020,624	\$								
2032	\$ 2,214,219	\$ 2,392,318	\$ 4,606,537	\$	\$ 2,097,888	\$ 2,198,670	\$								
2033	\$ 2,246,623	\$ 2,605,797	\$ 4,852,419	\$	\$ 2,144,983	\$ 2,411,965	\$								
2034	\$ 2,341,863	\$ 2,850,487	\$ 5,192,350	\$	\$ 2,225,581	\$ 2,599,706	\$								
2035	\$ 2,422,932	\$ 3,074,009	\$ 5,496,941	\$	\$ 2,309,737	\$ 2,766,274	\$								
2036	\$ 2,537,103	\$ 3,296,889	\$ 5,833,992	\$	\$ 2,423,587	\$ 2,932,197	\$								
2037	\$ 2,604,910	\$ 3,493,438	\$ 6,098,348	\$	\$ 2,523,809	\$ 3,015,023	\$								
2038	\$ 2,730,807	\$ 3,566,675	\$ 6,297,481	\$	\$ 2,613,279	\$ 3,088,064	\$								
2039	\$ 2,817,738	\$ 3,758,442	\$ 6,576,180	\$	\$ 2,697,010	\$ 3,235,246	\$								
2040	\$ 2,982,615	\$ 3,934,604	\$ 6,917,219	\$	\$ 2,804,498	\$ 3,354,437	\$								
2041	\$ 3,030,495	\$ 4,198,304	\$ 7,228,799	\$	\$ 2,870,960	\$ 3,561,171	\$								
2042	\$ 3,205,860	\$ 4,359,779	\$ 7,565,639	\$	\$ 2,967,323	\$ 3,722,439	\$								
2043	\$ 3,309,159	\$ 4,776,076	\$ 8,085,234	\$	\$ 3,073,110	\$ 4,138,526	\$								
2044	\$ 3,735,455	\$ 5,130,754	\$ 8,866,209	\$	\$ 3,500,561	\$ 4,492,987	\$								
2045	\$ 4,151,982	\$ 5,616,146	\$ 9,768,127	\$	\$ 3,896,233	\$ 4,927,334	\$								
2046	\$ 4,362,606	\$ 6,308,612	\$ 10,671,218	\$	\$ 4,093,156	\$ 5,621,040	\$								
2047	\$ 4,698,659	\$ 6,960,939	\$ 11,659,598	\$	\$ 4,426,839	\$ 6,277,810	\$								
2048	\$ 4,874,749	\$ 7,782,344	\$ 12,657,093	\$	\$ 4,593,653	\$ 7,086,442	\$								
2049	\$ 5,193,727	\$ 8,631,298	\$ 13,825,025	\$	\$ 4,905,082	\$ 7,911,173	\$								
2050	\$ 5,507,805	\$ 9,740,139	\$ 15,247,944	\$	\$ 4,810,616	\$ 8,978,937	\$								
	\$ 72,877,866	\$ 98,882,538	\$ 171,760,404												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Obsidon_BLBHFC

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Wind Energy	Hydro Energy	Waste		Landfill		Sales Energy	Excess Energy	Unservd Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Storage Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy			Heat Energy	Gas Energy									
2027	26,126	0	824	4,246	139	(186)	6,005	1,661	(1,856)	2,130	310	416	26	55	-	-	-	(0)	-	-	39,896	39,896	(0)
2028	27,761	0	1,012	4,008	662	(826)	9,107	2,954	(3,376)	2,238	311	396	26	55	-	-	-	(0)	-	-	44,329	44,329	(0)
2029	29,859	-	1,921	4,161	1,312	(1,663)	11,192	4,179	(4,800)	2,408	347	374	26	87	-	-	-	(2)	-	-	49,402	49,402	0
2030	31,325	-	1,967	4,147	1,651	(1,960)	14,548	5,608	(6,541)	3,104	347	369	26	87	-	-	-	(0)	-	-	54,676	54,676	(0)
2031	32,599	-	1,546	4,694	3,261	(3,875)	20,181	7,836	(9,123)	4,247	347	369	27	87	-	-	-	-	-	-	62,196	62,196	(0)
2032	34,711	-	1,750	5,250	3,296	(3,918)	20,131	7,788	(9,074)	4,672	347	369	27	87	-	-	-	-	-	-	65,436	65,436	(0)
2033	32,073	-	1,535	11,389	4,101	(4,887)	20,027	8,105	(9,467)	4,555	396	369	27	-	-	-	(1)	-	-	-	68,221	68,221	(0)
2034	31,812	-	1,646	11,375	4,051	(4,829)	19,939	8,055	(9,415)	4,702	3,147	369	27	-	-	-	(1)	-	-	-	70,878	70,878	(0)
2035	33,535	-	1,571	11,640	4,062	(4,843)	19,850	8,019	(9,383)	4,672	4,124	369	27	-	-	-	(0)	-	-	-	73,644	73,644	(0)
2036	33,918	-	1,876	13,925	4,175	(4,979)	19,778	8,070	(9,450)	4,657	4,606	369	27	-	-	-	(1)	-	-	-	76,971	76,971	0
2037	35,599	-	2,541	13,627	4,074	(4,862)	19,674	7,990	(9,361)	4,613	4,980	369	27	-	-	-	(1)	-	-	-	79,268	79,268	0
2038	37,145	-	3,120	13,520	4,048	(4,833)	19,585	7,922	(9,288)	4,503	5,376	369	27	-	-	-	(1)	-	-	-	81,493	81,493	0
2039	36,833	-	3,451	15,494	4,131	(4,935)	19,497	7,989	(9,380)	4,474	5,771	369	27	-	-	-	(1)	-	-	-	83,720	83,720	(0)
2040	38,263	-	4,168	15,437	4,031	(4,816)	19,424	7,874	(9,248)	4,460	6,202	369	27	-	-	-	(1)	-	-	-	86,188	86,188	(0)
2041	35,796	-	3,406	20,830	4,334	(5,185)	19,316	8,049	(9,469)	4,417	6,563	368	-	-	-	-	(78)	-	-	-	88,347	88,347	(0)
2042	32,182	-	3,747	26,842	5,013	(6,004)	19,216	8,198	(9,655)	4,389	6,958	367	-	-	-	-	(830)	-	-	-	90,421	90,421	(0)
2043	28,564	-	3,958	34,288	6,795	(8,128)	19,120	8,248	(9,726)	4,361	7,354	366	-	-	-	-	(2,703)	-	-	-	92,497	92,497	(0)
2044	25,535	-	4,542	39,349	10,155	(12,144)	19,047	8,283	(9,772)	4,347	7,797	363	-	-	-	-	(2,591)	-	-	-	94,910	94,910	(0)
2045	21,972	-	5,172	48,412	12,894	(15,409)	18,939	8,416	(9,935)	3,512	8,145	359	-	-	-	-	(5,628)	-	-	-	96,850	96,850	0
2046	19,444	-	4,631	48,839	14,373	(17,181)	18,850	8,141	(9,631)	8,562	8,541	337	-	-	-	-	(5,854)	-	-	-	99,053	99,053	(0)
2047	16,272	-	3,921	48,201	16,009	(19,116)	18,493	7,506	(8,892)	15,339	8,936	346	-	-	-	-	(5,634)	-	-	-	101,382	101,382	(0)
2048	13,124	-	3,001	48,201	16,927	(20,165)	17,680	6,999	(8,281)	22,251	9,392	348	-	-	-	-	(5,502)	-	-	-	103,976	103,976	(0)
2049	10,107	-	2,524	51,015	19,310	(23,010)	16,922	5,845	(6,896)	27,152	9,728	329	-	-	-	-	(6,884)	-	-	-	106,142	106,142	0
2050	5,762	-	3,991	65,839	24,260	(28,885)	13,079	3,665	(4,357)	28,088	10,123	346	-	-	-	-	(13,296)	-	-	-	108,615	108,615	0

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Obsidion_BLBHC

	Thermal Generation				Contract Thermal Generation Costs				Market Energy Cost		Standalone				Paired				Geothermal Energy				Wind Energy				Hydro Energy				Waste Heat				Landfill Gas				Sales		Intra-Company		Cost of Unserved Energy		TOTAL
	Costs		Generation		fixed		variable		Cost		Energy		Storage		Cost		Solar Energy		Storage		Cost		variable		fixed		variable		fixed		variable		fixed		variable		fixed		Cost		Energy				
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed					
2027	\$ 684,140	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,917	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,790	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,510	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ -	\$ 165,593	\$ -	\$ -	\$ -	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,061,607	
2028	\$ 692,855	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 10,692	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,682	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,255	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ -	\$ 166,074	\$ -	\$ -	\$ -	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,167,335	
2029	\$ 773,448	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 23,626	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,765	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,282	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ -	\$ 205,314	\$ -	\$ -	\$ -	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,377,899	
2030	\$ 872,339	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 26,577	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,868	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ -	\$ 138,234	\$ -	\$ -	\$ -	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,571,811	
2031	\$ 958,796	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 23,585	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,971	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ -	\$ 349,366	\$ -	\$ -	\$ -	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,037,808	
2032	\$ 1,053,675	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 24,022	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,096	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ -	\$ 385,244	\$ -	\$ -	\$ -	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,097,888	
2033	\$ 1,004,314	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 18,364	\$ 143,882	\$ 460	\$ 114,771	\$ 193,457	\$ 1,117	\$ 3,202	\$ 142,424	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 138,795	\$ -	\$ -	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,144,983	
2034	\$ 1,031,164	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 19,794	\$ 145,321	\$ 471	\$ 114,826	\$ 193,304	\$ 1,123	\$ 3,298	\$ 149,075	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 82,287	\$ -	\$ -	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,225,581	
2035	\$ 1,118,849	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 21,469	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,376	\$ 149,087	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 80,765	\$ -	\$ -	\$ -	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,309,737	
2036	\$ 1,136,667	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 27,533	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,515	\$ 142,047	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,891	\$ -	\$ -	\$ -	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,423,587	
2037	\$ 1,207,899	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 38,850	\$ 129,050	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,641	\$ 149,111	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,433	\$ -	\$ -	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,523,809	
2038	\$ 1,300,199	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 47,567	\$ 116,251	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,787	\$ 149,123	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,698	\$ -	\$ -	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,613,279	
2039	\$ 1,342,502	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 66,158	\$ 210,705	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,901	\$ 149,078	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 124,453	\$ -	\$ -	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,697,010
2040	\$ 1,427,394	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 82,329	\$ 203,556	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 4,044	\$ 142,043	\$ -	\$ -	\$ -	\$ 5,294	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 114,333	\$ -	\$ -	\$ -	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,804,498
2041	\$ 1,336,506	\$ 80,847	\$ -	\$ -	\$ -	\$ -	\$ 84,030	\$ 169,430	\$ -	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,103	\$ 143,651	\$ -	\$ -	\$ -	\$ 5,290	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 245,186	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,870,960
2042	\$ 1,236,355	\$ 81,172	\$ -	\$ -	\$ -	\$ -	\$ 93,842	\$ 164,133	\$ -	\$ 115,317	\$ 177,083	\$ 1,176	\$ 4,221	\$ 143,499	\$ -	\$ -	\$ -	\$ 5,276	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 211,561	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,967,323
2043	\$ 1,141,054	\$ 82,998	\$ -	\$ -	\$ -	\$ -	\$ 107,775	\$ 161,947	\$ -	\$ 115,384	\$ 169,930	\$ 1,183	\$ 4,278	\$ 143,521	\$ -	\$ -	\$ -	\$ 5,270	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 271,725	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,073,110
2044	\$ 1,072,159	\$ 81,118	\$ -	\$ -	\$ -	\$ -	\$ 112,889	\$ 158,923	\$ -	\$ 115,427	\$ 167,962	\$ 1,194	\$ 4,353	\$ 144,354	\$ -	\$ -	\$ -	\$ 5,223	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 275,514	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,500,561
2045	\$ 935,498	\$ 79,755	\$ -	\$ -	\$ -	\$ -	\$ 149,489	\$ 107,419	\$ -	\$ 679,918	\$ 146,525	\$ 1,198	\$ 4,525	\$ 143,087	\$ -	\$ -	\$ -	\$ 5,170	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 130,738	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,896,233
2046	\$ 933,578	\$ 81,550	\$ -	\$ -	\$ -	\$ -	\$ 120,460	\$ 110,854	\$ -	\$ 794,888	\$ 146,472	\$ 1,206	\$ 4,595	\$ 140,905	\$ -	\$ -	\$ -	\$ 4,849	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 172,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,093,156
2047	\$ 869,408	\$ 82,167	\$ -	\$ -	\$ -	\$ -	\$ 85,463	\$ 107,678	\$ -	\$ 1,074,878	\$ 146,131	\$ 1,214	\$ 4,709	\$ 137,777	\$ -	\$ -	\$ -	\$ 4,979	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 107,823	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,426,839
2048	\$ 741,604	\$ 84,246	\$ -	\$ -	\$ -	\$ -	\$ 59,303	\$ 107,676	\$ -	\$ 1,263,727	\$ 145,347	\$ 1,225	\$ 4,959	\$ 135,584	\$ -	\$ -	\$ -	\$ 5,001	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 252,421	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,593,653
2049	\$ 712,059	\$ 85,906	\$ -	\$ -	\$ -	\$ -	\$ 52,460	\$ 120,099	\$ -	\$ 1,530,759	\$ 145,197	\$ 1,230	\$ 4,731	\$ 128,434	\$ -	\$ -	\$ -	\$ 4,738	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 231,085	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,905,082
2050	\$ 263,715	\$ 36,557	\$ -	\$ -	\$ -	\$ -	\$ 107,917	\$ 174,556	\$ -	\$ 1,501,789	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ 4,974	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 164,651	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,810,616

PLEXOS SPPC COST SUMMARY
(K\$)
2026 IRP_Obsidian_BLBHFC

	Standalone										Paired										Market Energy Cost										Cost of Unreserved Energy																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Thermal Generation Costs					Contract Thermal Generation Costs					Solar Energy Cost					Storage Cost					Solar Energy Cost					Storage Cost						Geothermal Energy Cost					Wind Energy Cost					Hydro Energy Cost					Waste Heat Energy Cost					Landfill Gas Energy Cost					Sales Cost					Intra-Company Cost																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Ward_BLBHHC				2026 IRP_Ward_BLBHHC				2026 IRP_Ward_BLBHHC				2026 IRP_Ward_BLBHHC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,229,783	\$ 737,554	\$ 1,967,337	\$	\$ 1,064,738	\$ 606,407	\$								
2028	\$ 1,290,120	\$ 938,747	\$ 2,228,867	\$	\$ 1,170,241	\$ 873,753	\$								
2029	\$ 1,537,665	\$ 1,143,172	\$ 2,680,837	\$	\$ 1,378,922	\$ 1,075,533	\$								
2030	\$ 1,690,431	\$ 1,390,388	\$ 3,080,819	\$	\$ 1,570,661	\$ 1,238,127	\$								
2031	\$ 2,147,117	\$ 2,053,882	\$ 4,200,999	\$	\$ 2,046,272	\$ 1,837,384	\$								
2032	\$ 2,215,081	\$ 2,235,376	\$ 4,450,457	\$	\$ 2,109,065	\$ 2,013,614	\$								
2033	\$ 2,250,798	\$ 2,462,507	\$ 4,713,305	\$	\$ 2,157,296	\$ 2,240,561	\$								
2034	\$ 2,351,561	\$ 2,732,818	\$ 5,084,380	\$	\$ 2,235,622	\$ 2,453,923	\$								
2035	\$ 2,430,956	\$ 2,960,006	\$ 5,390,961	\$	\$ 2,317,766	\$ 2,624,157	\$								
2036	\$ 2,539,717	\$ 3,193,164	\$ 5,732,881	\$	\$ 2,426,196	\$ 2,800,358	\$								
2037	\$ 2,604,751	\$ 3,396,903	\$ 6,001,654	\$	\$ 2,525,505	\$ 2,890,374	\$								
2038	\$ 2,722,495	\$ 3,479,159	\$ 6,201,653	\$	\$ 2,607,013	\$ 2,972,434	\$								
2039	\$ 2,815,701	\$ 3,669,368	\$ 6,485,069	\$	\$ 2,694,958	\$ 3,118,058	\$								
2040	\$ 2,855,182	\$ 3,835,582	\$ 6,690,764	\$	\$ 2,789,264	\$ 3,174,903	\$								
2041	\$ 2,970,712	\$ 4,045,221	\$ 7,015,933	\$	\$ 2,865,916	\$ 3,384,340	\$								
2042	\$ 3,231,930	\$ 4,147,996	\$ 7,379,926	\$	\$ 3,050,161	\$ 3,486,908	\$								
2043	\$ 3,508,683	\$ 4,426,551	\$ 7,935,235	\$	\$ 3,329,624	\$ 3,765,254	\$								
2044	\$ 3,931,884	\$ 4,761,097	\$ 8,692,980	\$	\$ 3,766,098	\$ 4,099,583	\$								
2045	\$ 4,342,883	\$ 5,311,960	\$ 9,654,843	\$	\$ 4,116,866	\$ 4,656,165	\$								
2046	\$ 4,551,938	\$ 6,012,519	\$ 10,564,457	\$	\$ 4,317,948	\$ 5,357,965	\$								
2047	\$ 4,865,041	\$ 6,692,111	\$ 11,557,152	\$	\$ 4,626,825	\$ 6,041,999	\$								
2048	\$ 4,971,497	\$ 7,616,601	\$ 12,588,098	\$	\$ 4,728,014	\$ 6,953,717	\$								
2049	\$ 5,135,612	\$ 8,686,655	\$ 13,822,267	\$	\$ 4,846,925	\$ 8,056,313	\$								
2050	\$ 5,670,155	\$ 9,699,580	\$ 15,369,735	\$	\$ 4,911,797	\$ 9,028,162	\$								
	\$ 73,861,693	\$ 95,628,917	\$ 169,490,610												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Ward_BIBFHC

	Thermal Generation	Contract Thermal Generation	Market Energy	Solar Energy	Storage Charging Energy	Solar Energy	Storage Energy	Paired Storage Energy	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
2027	26,126	-	823	4,246	138	(185)	6,005	1,660	(1,854)	2,130	310	416	26	55	-	(0)	-	-	39,896	39,896	(0)
2028	27,757	0	1,016	4,008	665	(831)	9,107	2,952	(3,371)	2,238	311	397	26	55	-	-	-	-	44,329	44,329	(0)
2029	29,862	-	1,913	4,161	1,317	(1,662)	11,192	4,174	(4,798)	2,408	347	374	26	87	-	(0)	-	-	49,402	49,402	-
2030	31,328	-	1,967	4,147	1,641	(1,946)	14,548	5,587	(6,527)	3,104	347	369	26	87	-	(0)	-	-	54,676	54,676	(0)
2031	32,536	-	1,520	4,694	2,572	(3,059)	20,181	8,043	(9,368)	4,247	347	369	27	87	-	-	-	-	62,196	62,196	(0)
2032	34,586	-	1,790	5,250	2,602	(3,094)	20,131	8,004	(9,335)	4,672	347	369	27	87	-	-	-	-	65,436	65,436	(0)
2033	31,943	-	1,375	10,976	2,873	(3,422)	20,027	8,232	(9,622)	4,555	890	369	27	-	-	(1)	-	-	68,221	68,221	(0)
2034	32,261	-	1,620	11,017	2,894	(3,452)	19,939	8,185	(9,570)	5,383	2,206	369	27	-	-	(0)	-	-	70,878	70,878	(0)
2035	34,150	-	1,636	10,955	2,839	(3,388)	19,850	8,141	(9,529)	5,353	3,240	369	27	-	-	(0)	-	-	73,644	73,644	(0)
2036	34,674	-	1,945	12,187	2,870	(3,426)	19,778	8,151	(9,548)	5,340	4,606	369	27	-	-	(1)	-	-	76,971	76,971	0
2037	35,756	-	2,514	12,595	2,792	(3,336)	19,674	8,102	(9,496)	5,293	4,980	369	27	-	-	(1)	-	-	79,268	79,268	0
2038	37,097	-	2,996	12,801	2,785	(3,331)	19,585	8,057	(9,454)	5,183	5,376	369	27	-	-	(0)	-	-	81,493	81,493	0
2039	36,950	-	3,500	14,423	2,829	(3,385)	19,497	8,110	(9,523)	5,154	5,771	369	27	-	-	(3)	-	-	83,720	83,720	(0)
2040	38,402	-	3,761	14,801	2,799	(3,348)	19,425	7,945	(9,335)	5,142	6,202	369	27	-	-	-	-	-	86,188	86,188	(0)
2041	35,675	-	3,225	20,328	3,024	(3,629)	19,313	8,161	(9,603)	5,097	6,563	367	-	-	-	(174)	-	-	88,347	88,347	(0)
2042	32,014	-	3,642	26,646	3,882	(4,659)	19,212	8,252	(9,721)	5,069	6,958	367	-	-	-	(1,242)	-	-	90,421	90,421	(0)
2043	28,486	-	4,107	34,029	5,588	(6,689)	19,117	8,349	(9,842)	5,041	7,354	365	-	-	-	(3,407)	-	-	92,497	92,497	(0)
2044	25,444	-	4,645	39,448	8,984	(10,752)	19,044	8,382	(9,885)	5,030	7,797	360	-	-	-	(3,586)	-	-	94,910	94,910	(0)
2045	22,762	-	4,835	46,227	12,675	(15,148)	18,939	8,347	(9,853)	4,193	8,145	357	-	-	-	(4,628)	-	-	96,850	96,850	0
2046	19,940	-	4,368	46,705	14,194	(16,960)	18,851	8,037	(9,511)	9,351	8,541	351	-	-	-	(4,814)	-	-	99,053	99,053	0
2047	16,558	-	3,685	47,131	15,447	(18,443)	18,493	7,413	(8,780)	15,855	8,936	345	-	-	-	(5,259)	-	-	101,382	101,382	(0)
2048	13,437	-	2,868	47,131	15,735	(18,742)	17,679	6,970	(8,247)	23,436	9,392	347	-	-	-	(6,030)	-	-	103,976	103,976	(0)
2049	9,623	-	2,388	46,272	16,383	(19,519)	16,922	5,813	(6,856)	32,671	9,728	328	-	-	-	(7,611)	-	-	106,142	106,142	0
2050	4,527	-	4,227	58,722	21,855	(26,026)	13,079	3,617	(4,299)	33,407	10,123	310	-	-	-	(10,928)	-	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Ward_BLBHFC

	Thermal Generation				Contract Thermal Generation Costs		Market Energy Cost		Standalone				Paired				Geothermal Energy				Wind Energy Cost				Hydro Energy Cost				Waste Heat				Landfill Gas				Intra-Company		Cost of Unserved Energy	TOTAL
	Costs		Generation		fixed	variable	Cost	Energy	fixed	variable	Storage	fixed	variable	Storage	fixed	variable	Cost	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	Cost	Sales									
	variable	fixed	variable	fixed																												variable	fixed	variable	fixed	variable	fixed	variable		
2027	\$ 684,182	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,844	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,775	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,509	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (162,414)	\$ -	\$ -	\$ (162,414)	\$ -	\$ -	\$ 1,064,738								
2028	\$ 692,778	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 10,856	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,703	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,259	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (163,280)	\$ -	\$ -	\$ (163,280)	\$ -	\$ -	\$ 1,170,241								
2029	\$ 773,886	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 23,432	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,769	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,279	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (204,536)	\$ -	\$ -	\$ (204,536)	\$ -	\$ -	\$ 1,378,922								
2030	\$ 863,832	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 26,647	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,819	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (130,897)	\$ -	\$ -	\$ (130,897)	\$ -	\$ -	\$ 1,570,661								
2031	\$ 951,230	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 23,183	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,927	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (332,891)	\$ -	\$ -	\$ (332,891)	\$ -	\$ -	\$ 2,046,272								
2032	\$ 1,045,789	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 24,590	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,101	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (366,755)	\$ -	\$ -	\$ (366,755)	\$ -	\$ -	\$ 2,109,065								
2033	\$ 992,832	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 16,700	\$ 143,882	\$ 460	\$ 114,771	\$ 193,457	\$ 1,117	\$ 3,202	\$ 142,424	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (76,022)	\$ -	\$ -	\$ (76,022)	\$ -	\$ -	\$ 2,157,296									
2034	\$ 1,034,538	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 20,227	\$ 145,321	\$ 471	\$ 114,826	\$ 193,304	\$ 1,123	\$ 3,268	\$ 149,075	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (78,465)	\$ -	\$ -	\$ (78,465)	\$ -	\$ -	\$ 2,235,622									
2035	\$ 1,122,697	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 23,356	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,368	\$ 149,087	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (150,266)	\$ -	\$ -	\$ (150,266)	\$ -	\$ -	\$ 2,317,766									
2036	\$ 1,148,972	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 28,742	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,526	\$ 142,047	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (22,186)	\$ -	\$ -	\$ (22,186)	\$ -	\$ -	\$ 2,426,196									
2037	\$ 1,200,431	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 39,437	\$ 166,249	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,637	\$ 149,111	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (64,310)	\$ -	\$ -	\$ (64,310)	\$ -	\$ -	\$ 2,535,505									
2038	\$ 1,281,763	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 47,977	\$ 169,650	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,762	\$ 149,123	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (156,078)	\$ -	\$ -	\$ (156,078)	\$ -	\$ -	\$ 2,607,013									
2039	\$ 1,331,602	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 71,110	\$ 246,257	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,871	\$ 149,078	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (108,702)	\$ -	\$ -	\$ (108,702)	\$ -	\$ -	\$ 2,694,958									
2040	\$ 1,330,011	\$ 78,300	\$ -	\$ -	\$ -	\$ -	\$ 72,391	\$ 260,767	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 3,988	\$ 142,043	\$ -	\$ -	\$ -	\$ 5,293	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (278,926)	\$ -	\$ -	\$ (278,926)	\$ -	\$ -	\$ 2,789,264									
2041	\$ 1,272,623	\$ 79,843	\$ -	\$ -	\$ -	\$ -	\$ 81,788	\$ 533,137	\$ -	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,068	\$ 143,651	\$ -	\$ -	\$ -	\$ 5,280	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (276,747)	\$ -	\$ -	\$ (276,747)	\$ -	\$ -	\$ 2,865,916									
2042	\$ 1,171,275	\$ 80,145	\$ -	\$ -	\$ -	\$ -	\$ 90,374	\$ 729,183	\$ -	\$ 206,287	\$ 477,083	\$ 1,176	\$ 4,174	\$ 143,499	\$ -	\$ -	\$ -	\$ 5,274	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (314,805)	\$ -	\$ -	\$ (314,805)	\$ -	\$ -	\$ 3,050,161									
2043	\$ 1,091,595	\$ 81,948	\$ -	\$ -	\$ -	\$ -	\$ 115,560	\$ 944,051	\$ -	\$ 338,048	\$ 469,930	\$ 1,183	\$ 4,311	\$ 143,521	\$ -	\$ -	\$ -	\$ 5,251	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (356,955)	\$ -	\$ -	\$ (356,955)	\$ -	\$ -	\$ 3,329,624									
2044	\$ 1,012,883	\$ 80,041	\$ -	\$ -	\$ -	\$ -	\$ 119,312	\$ 1,077,383	\$ -	\$ 712,081	\$ 467,962	\$ 1,194	\$ 4,409	\$ 144,354	\$ -	\$ -	\$ -	\$ 5,180	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (381,344)	\$ -	\$ -	\$ (381,344)	\$ -	\$ -	\$ 3,766,098									
2045	\$ 934,838	\$ 78,657	\$ -	\$ -	\$ -	\$ -	\$ 135,923	\$ 1,151,428	\$ -	\$ 942,049	\$ 465,625	\$ 1,198	\$ 4,511	\$ 143,087	\$ -	\$ -	\$ -	\$ 5,142	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (266,515)	\$ -	\$ -	\$ (266,515)	\$ -	\$ -	\$ 4,116,866									
2046	\$ 897,771	\$ 80,427	\$ -	\$ -	\$ -	\$ -	\$ 109,616	\$ 1,183,081	\$ -	\$ 1,074,278	\$ 463,472	\$ 1,206	\$ 4,650	\$ 140,905	\$ -	\$ -	\$ -	\$ 5,054	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (191,546)	\$ -	\$ -	\$ (191,546)	\$ -	\$ -	\$ 4,317,948									
2047	\$ 779,702	\$ 81,019	\$ -	\$ -	\$ -	\$ -	\$ 74,000	\$ 1,203,662	\$ -	\$ 1,334,064	\$ 461,319	\$ 1,214	\$ 4,780	\$ 137,777	\$ -	\$ -	\$ -	\$ 4,968	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (6,634)	\$ -	\$ -	\$ (6,634)	\$ -	\$ -	\$ 4,626,825								
2048	\$ 646,312	\$ 84,246	\$ -	\$ -	\$ -	\$ -	\$ 52,568	\$ 1,203,642	\$ -	\$ 1,439,628	\$ 459,347	\$ 1,225	\$ 4,881	\$ 135,584	\$ -	\$ -	\$ -	\$ 4,989	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 155,235	\$ -	\$ -	\$ 155,235	\$ -	\$ -	\$ 4,728,014								
2049	\$ 548,548	\$ 85,906	\$ -	\$ -	\$ -	\$ -	\$ 43,236	\$ 1,183,243	\$ -	\$ 1,527,223	\$ 451,987	\$ 1,230	\$ 4,770	\$ 128,434	\$ -	\$ -	\$ -	\$ 4,719	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 369,510	\$ -	\$ -	\$ 369,510	\$ -	\$ -	\$ 4,846,925								
2050	\$ 9,246	\$ 15,360	\$ -	\$ -	\$ -	\$ -	\$ 123,570	\$ 1,682,755	\$ -	\$ 1,690,801	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ 4,465	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 342,401	\$ -	\$ -	\$ 342,401	\$ -	\$ -	\$ 4,911,797								

PLEXOS SPPC COST SUMMARY

(K\$)

2026 IRP_Ward_BLBHFC

Paired

Standalone

Market

	Thermal Generation			Contract Thermal		Market Energy		Standalone			Paired			Geothermal Energy			Wind Energy Cost			Hydro Energy Cost			Waste Heat			Landfill Gas			Sales		Intra-Company Cost		Cost of Unreserved Energy		TOTAL
	variable	fixed	Costs	Generation	variable	fixed	Cost	Solar Energy Cost	Storage Cost	Solar Energy Cost	Storage Cost	variable	fixed	variable	fixed	Cost	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	Cost	Cost	Cost	Cost	Cost	Cost	
2027	\$ 183,203	\$ 36,559	\$ -	\$ -	\$ -	\$ 91	\$ 9,070	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 703	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 162,414	\$ -	\$ -	\$ -	\$ -	\$ 606,407
2028	\$ 185,145	\$ 38,382	\$ -	\$ 91	\$ 91	\$ 7,237	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 2,468	\$ 578	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 163,280	\$ -	\$ -	\$ -	\$ -	\$ 873,753
2029	\$ 185,079	\$ 39,790	\$ -	\$ 91	\$ 91	\$ 20,282	\$ 45,840	\$ 639	\$ 80,861	\$ 126,893	\$ 2,511	\$ 557	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 204,536	\$ -	\$ -	\$ -	\$ -	\$ 1,075,533
2030	\$ 251,595	\$ 45,921	\$ -	\$ -	\$ 91	\$ 25,396	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 573	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 130,897	\$ -	\$ -	\$ -	\$ -	\$ 1,238,127
2031	\$ 312,927	\$ 51,204	\$ -	\$ 91	\$ 91	\$ 26,426	\$ 81,075	\$ 669	\$ 284,443	\$ 246,995	\$ 2,615	\$ 568	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 332,891	\$ -	\$ -	\$ -	\$ -	\$ 1,837,384
2032	\$ 365,541	\$ 53,322	\$ -	\$ -	\$ -	\$ 37,721	\$ 114,860	\$ 685	\$ 285,226	\$ 246,646	\$ 2,673	\$ 588	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 366,755	\$ -	\$ -	\$ -	\$ -	\$ 2,013,614
2033	\$ 367,067	\$ 54,722	\$ -	\$ -	\$ -	\$ 36,206	\$ 444,329	\$ 699	\$ 284,451	\$ 245,875	\$ 2,719	\$ 593	\$ 355,751	\$ 267,003	\$ -	\$ -	\$ -	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 113,337	\$ -	\$ -	\$ -	\$ -	\$ 2,240,561
2034	\$ 411,572	\$ 56,813	\$ -	\$ -	\$ -	\$ 45,584	\$ 448,384	\$ 715	\$ 284,456	\$ 245,333	\$ 2,773	\$ 594	\$ 356,396	\$ 358,883	\$ -	\$ -	\$ -	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 76,022	\$ -	\$ -	\$ -	\$ -	\$ 2,453,923
2035	\$ 498,367	\$ 58,970	\$ -	\$ -	\$ -	\$ 46,457	\$ 449,366	\$ 731	\$ 284,460	\$ 244,786	\$ 2,830	\$ 616	\$ 357,182	\$ 358,050	\$ -	\$ -	\$ -	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 78,465	\$ -	\$ -	\$ -	\$ -	\$ 2,624,157
2036	\$ 563,935	\$ 61,363	\$ -	\$ -	\$ -	\$ 56,738	\$ 516,948	\$ 749	\$ 285,244	\$ 244,447	\$ 2,895	\$ 616	\$ 359,020	\$ 358,349	\$ -	\$ -	\$ -	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,026	\$ -	\$ -	\$ -	\$ -	\$ 2,800,358
2037	\$ 621,934	\$ 64,410	\$ -	\$ -	\$ -	\$ 72,714	\$ 517,866	\$ 764	\$ 284,469	\$ 243,709	\$ 2,945	\$ 624	\$ 358,982	\$ 356,385	\$ -	\$ -	\$ -	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,186	\$ -	\$ -	\$ -	\$ -	\$ 2,890,374
2038	\$ 684,095	\$ 65,859	\$ -	\$ -	\$ -	\$ 88,478	\$ 495,589	\$ 781	\$ 284,474	\$ 243,179	\$ 3,003	\$ 660	\$ 352,413	\$ 346,202	\$ -	\$ -	\$ -	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 64,310	\$ -	\$ -	\$ -	\$ -	\$ 2,972,434
2039	\$ 731,457	\$ 72,797	\$ -	\$ -	\$ -	\$ 108,045	\$ 496,060	\$ 799	\$ 284,479	\$ 242,660	\$ 3,063	\$ 668	\$ 353,279	\$ 345,278	\$ -	\$ -	\$ -	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 156,078	\$ -	\$ -	\$ -	\$ -	\$ 3,118,058
2040	\$ 803,851	\$ 74,103	\$ -	\$ -	\$ -	\$ 113,716	\$ 496,609	\$ 819	\$ 285,263	\$ 242,337	\$ 3,133	\$ 683	\$ 355,189	\$ 345,449	\$ -	\$ -	\$ -	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 108,702	\$ -	\$ -	\$ -	\$ -	\$ 3,174,903
2041	\$ 842,048	\$ 75,564	\$ -	\$ -	\$ -	\$ 120,576	\$ 497,028	\$ 849	\$ 284,489	\$ 241,621	\$ 3,185	\$ 698	\$ 355,146	\$ 343,432	\$ -	\$ -	\$ -	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 276,747	\$ -	\$ -	\$ -	\$ -	\$ 3,384,340
2042	\$ 778,516	\$ 77,264	\$ -	\$ -	\$ -	\$ 140,383	\$ 604,543	\$ -	\$ 284,494	\$ 241,118	\$ 3,249	\$ 619	\$ 356,097	\$ 342,508	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 314,805	\$ -	\$ -	\$ -	\$ -	\$ 3,486,908
2043	\$ 732,857	\$ 79,002	\$ -	\$ -	\$ -	\$ 157,544	\$ 736,100	\$ -	\$ 416,192	\$ 240,616	\$ 3,314	\$ 635	\$ 357,142	\$ 341,585	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 356,955	\$ -	\$ -	\$ -	\$ -	\$ 3,765,254
2044	\$ 645,905	\$ 81,001	\$ -	\$ -	\$ -	\$ 169,698	\$ 852,184	\$ -	\$ 679,215	\$ 240,315	\$ 3,391	\$ 629	\$ 359,197	\$ 341,744	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 381,344	\$ -	\$ -	\$ -	\$ -	\$ 4,099,583
2045	\$ 639,743	\$ 80,673	\$ -	\$ -	\$ -	\$ 209,760	\$ 1,076,744	\$ -	\$ 1,067,601	\$ 239,626	\$ 3,450	\$ 637	\$ 359,316	\$ 339,738	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 266,515	\$ -	\$ -	\$ -	\$ -	\$ 4,656,165
2046	\$ 487,786	\$ 82,488	\$ -	\$ -	\$ -	\$ 145,114	\$ 1,069,222	\$ -	\$ 1,165,977	\$ 239,145	\$ 3,518	\$ 654	\$ 356,890	\$ 1,243,263	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 191,546	\$ -	\$ -	\$ -	\$ -	\$ 5,357,965
2047	\$ 378,638	\$ 84,344	\$ -	\$ -	\$ -	\$ 105,364	\$ 1,069,222	\$ -	\$ 1,150,527	\$ 231,582	\$ 3,589	\$ 661	\$ 344,169	\$ 1,294,907	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,634	\$ -	\$ -	\$ -	\$ -	\$ 6,041,999
2048	\$ 302,521	\$ 86,478	\$ -	\$ -	\$ -	\$ 82,431	\$ 1,069,222	\$ -	\$ 1,245,624	\$ 210,834	\$ 3,671	\$ 658	\$ 224,880	\$ 3,508,386	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (155,235)	\$ -	\$ -	\$ -	\$ -	\$ 6,953,717
2049	\$ 147,234	\$ 74,766	\$ -	\$ -	\$ -	\$ 81,195	\$ 1,069,222	\$ -	\$ 1,323,001	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 5,001,010	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (342,401)	\$ -	\$ -	\$ -	\$ -	\$ 8,056,313
2050	\$ 380,263	\$ 52,360	\$ -	\$ -	\$ -	\$ 191,823	\$ 1,069,222	\$ -	\$ 1,950,260	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 5,119,698	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (369,510)	\$ -	\$ -	\$ -	\$ -	\$ 9,028,162

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Wildhorse_BLBHFC				2026 IRP_Wildhorse_BLBHFC				2026 IRP_Wildhorse_BLBHFC				2026 IRP_Wildhorse_BLBHFC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,229,214	\$ 738,205	\$ 1,967,419	\$	\$ 1,064,169	\$ 607,058									
2028	\$ 1,279,994	\$ 948,574	\$ 2,228,568	\$	\$ 1,160,115	\$ 883,581									
2029	\$ 1,537,281	\$ 1,143,617	\$ 2,680,898	\$	\$ 1,378,539	\$ 1,075,977									
2030	\$ 1,707,834	\$ 1,402,447	\$ 3,110,281	\$	\$ 1,571,219	\$ 1,237,761									
2031	\$ 2,138,628	\$ 1,956,182	\$ 4,094,810	\$	\$ 2,052,997	\$ 1,714,389									
2032	\$ 2,205,183	\$ 2,142,760	\$ 4,347,942	\$	\$ 2,115,258	\$ 1,892,176									
2033	\$ 2,249,795	\$ 2,373,631	\$ 4,623,426	\$	\$ 2,165,558	\$ 2,122,864									
2034	\$ 2,372,616	\$ 2,587,722	\$ 4,960,338	\$	\$ 2,257,857	\$ 2,280,005									
2035	\$ 2,449,578	\$ 2,815,555	\$ 5,265,132	\$	\$ 2,337,411	\$ 2,450,885									
2036	\$ 2,547,657	\$ 3,052,245	\$ 5,599,902	\$	\$ 2,434,133	\$ 2,630,618									
2037	\$ 2,634,927	\$ 3,241,717	\$ 5,876,644	\$	\$ 2,557,976	\$ 2,706,367									
2038	\$ 2,772,816	\$ 3,306,601	\$ 6,079,417	\$	\$ 2,659,681	\$ 2,771,054									
2039	\$ 2,882,763	\$ 3,484,528	\$ 6,367,292	\$	\$ 2,762,499	\$ 2,904,506									
2040	\$ 3,066,615	\$ 3,641,972	\$ 6,708,588	\$	\$ 2,890,722	\$ 3,004,980									
2041	\$ 3,133,016	\$ 3,921,192	\$ 7,054,208	\$	\$ 2,972,732	\$ 3,227,233									
2042	\$ 3,398,153	\$ 4,195,693	\$ 7,593,846	\$	\$ 3,216,391	\$ 3,501,527									
2043	\$ 3,612,922	\$ 4,523,053	\$ 8,135,975	\$	\$ 3,433,523	\$ 3,828,677									
2044	\$ 4,035,668	\$ 4,852,715	\$ 8,888,382	\$	\$ 3,857,446	\$ 4,158,122									
2045	\$ 4,307,990	\$ 5,641,345	\$ 9,949,335	\$	\$ 4,074,158	\$ 4,952,525									
2046	\$ 4,598,871	\$ 6,324,816	\$ 10,923,687	\$	\$ 4,364,886	\$ 5,637,236									
2047	\$ 4,786,384	\$ 7,088,024	\$ 11,874,408	\$	\$ 4,548,160	\$ 6,404,886									
2048	\$ 5,228,077	\$ 7,487,922	\$ 12,715,999	\$	\$ 5,014,308	\$ 6,735,246									
2049	\$ 5,586,560	\$ 8,329,550	\$ 13,916,110	\$	\$ 5,374,229	\$ 7,552,872									
2050	\$ 5,945,158	\$ 9,560,608	\$ 15,505,766	\$	\$ 5,304,694	\$ 8,799,759									
	\$ 75,707,702	\$ 94,760,675	\$ 170,468,377												

PLEXOS NVE ENERGY BALANCE																						
(GWh)																						
2026 IRP_Wildhorse_BLBHFC																						
	Thermal Generation	Contract Thermal Generation	Standalone			Paired			Storage					Waste			Landfill			SUM	Demand	check
			Market Energy	Solar Energy	Storage	Storage Charging Energy	Solar Energy	Storage	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas	Excess Energy	Unreserved Energy	Emergency Energy					
2027	26,121	-	828	4,246	137	(185)	6,005	1,659	(1,853)	2,130	310	416	26	55	-	(0)	-	-	39,896	39,896	(0)	
2028	27,759	0	1,013	4,008	662	(826)	9,107	2,958	(3,378)	2,238	311	396	26	55	-	-	-	-	44,329	44,329	(0)	
2029	29,844	-	1,933	4,161	1,310	(1,660)	11,192	4,182	(4,802)	2,408	347	374	26	87	-	(0)	-	-	49,402	49,402	0	
2030	31,324	-	1,971	4,147	1,647	(1,955)	14,548	5,606	(6,544)	3,104	347	369	26	87	-	(0)	-	-	54,676	54,676	(0)	
2031	32,488	-	1,493	4,694	2,022	(2,404)	20,181	8,185	(9,540)	4,247	347	369	27	87	-	(0)	-	-	62,196	62,196	(0)	
2032	34,476	-	1,812	5,250	2,022	(2,405)	20,131	8,109	(9,461)	4,672	347	369	27	87	-	-	-	-	65,436	65,436	(0)	
2033	31,924	-	1,212	10,764	2,225	(2,652)	20,026	8,353	(9,762)	4,555	1,184	369	27	-	-	(14)	-	-	68,221	68,221	(0)	
2034	32,205	-	1,451	12,268	2,259	(2,697)	19,936	8,315	(9,726)	4,680	1,804	369	27	-	-	(3)	-	-	70,878	70,878	(0)	
2035	34,143	-	1,481	12,207	2,188	(2,614)	19,850	8,296	(9,714)	4,650	2,764	369	27	-	-	(2)	-	-	73,644	73,644	(0)	
2036	35,486	-	2,006	12,201	2,141	(2,560)	19,778	8,248	(9,662)	4,635	4,305	369	27	-	-	-	-	-	76,971	76,971	0	
2037	35,736	-	2,353	13,693	2,163	(2,591)	19,673	8,246	(9,669)	4,591	4,680	368	27	-	-	(1)	-	-	79,268	79,268	0	
2038	36,984	-	2,903	13,911	2,152	(2,580)	19,585	8,137	(9,549)	4,481	5,075	369	27	-	-	(1)	-	-	81,493	81,493	0	
2039	37,352	-	3,623	14,784	2,151	(2,582)	19,496	8,145	(9,567)	4,452	5,471	369	27	-	-	(2)	-	-	83,720	83,720	(0)	
2040	37,980	-	4,005	15,905	2,146	(2,577)	19,424	8,099	(9,521)	4,437	5,900	369	27	-	-	(7)	-	-	86,188	86,188	(0)	
2041	35,189	-	3,419	21,495	2,380	(2,862)	19,307	8,162	(9,666)	4,395	6,563	367	-	-	-	(464)	-	-	88,347	88,347	(0)	
2042	32,127	-	3,665	27,141	4,633	(5,551)	19,214	8,205	(9,604)	4,367	6,958	367	-	-	-	(1,039)	-	-	90,421	90,421	(0)	
2043	28,470	-	4,105	34,563	6,310	(7,551)	19,118	8,276	(9,760)	4,339	7,354	366	-	-	-	(3,093)	-	-	92,497	92,497	(0)	
2044	25,303	-	4,781	40,017	9,538	(11,410)	19,044	8,348	(9,847)	4,325	7,797	362	-	-	-	(3,349)	-	-	94,910	94,910	(0)	
2045	21,697	-	4,841	41,937	10,678	(12,769)	18,940	8,375	(9,887)	4,375	8,145	359	-	-	-	(4,259)	-	-	96,850	96,850	0	
2046	18,775	-	4,373	41,561	12,505	(14,951)	18,853	8,072	(9,551)	14,208	8,541	358	-	-	-	(3,689)	-	-	99,053	99,053	0	
2047	15,320	-	3,712	41,936	13,332	(15,929)	18,495	7,510	(8,895)	21,257	8,936	347	-	-	-	(4,638)	-	-	101,382	101,382	0	
2048	13,268	-	2,913	49,041	17,328	(20,643)	17,680	6,960	(8,233)	21,312	9,392	346	-	-	-	(5,389)	-	-	103,976	103,976	0	
2049	9,870	-	2,345	50,353	18,832	(22,433)	16,922	5,806	(6,848)	27,939	9,728	321	-	-	-	(6,692)	-	-	106,142	106,142	0	
2050	4,697	-	3,504	51,438	19,507	(23,233)	13,079	3,585	(4,263)	38,777	10,123	293	-	-	-	(8,893)	-	-	108,615	108,615	0	

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Wildhorse_BLBHFC

[illegible]

PLEXOS SPPC COST SUMMARY

(K\$)

2026 IRP_Wildhorse_BLBHC

Paired

Standalone

Market

	Thermal Generation			Contract Thermal		Energy Cost		Solar Energy Cost				Geothermal Energy				Wind Energy Cost				Hydro Energy Cost				Waste Heat				Landfill Gas		Sales		Company		Unreserved Energy	TOTAL
	variable	fixed	Costs	Generation	variable	fixed	Cost	Solar Energy Cost	Storage Cost	variable	fixed	Cost	Storage Cost	variable	fixed	Cost	Storage Cost	variable	fixed	Cost	Storage Cost	variable	fixed	Cost	Storage Cost	variable	fixed	Cost	Storage Cost	Cost	Cost				
2027	\$ 183,103	\$ 36,559	\$ -	\$ 91	\$ 9,141	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 710	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 163,086	\$ -	\$ -	\$ 607,058		
2028	\$ 185,369	\$ 38,382	\$ 7	\$ 91	\$ 7,222	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 578	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 172,901	\$ -	\$ -	\$ 883,581		
2029	\$ 184,865	\$ 39,790	\$ -	\$ 91	\$ 20,915	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 555	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 204,565	\$ -	\$ -	\$ 1,075,977		
2030	\$ 245,299	\$ 44,176	\$ -	\$ 91	\$ 25,644	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 564	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 138,332	\$ -	\$ -	\$ 1,237,761		
2031	\$ 317,407	\$ 48,631	\$ -	\$ 91	\$ 26,563	\$ 81,075	\$ 669	\$ 165,446	\$ 246,995	\$ 2,615	\$ 573	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 326,843	\$ -	\$ -	\$ 1,714,389		
2032	\$ 384,206	\$ 51,025	\$ -	\$ -	\$ 39,703	\$ 114,860	\$ 685	\$ 165,903	\$ 246,646	\$ 2,673	\$ 592	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 346,286	\$ -	\$ -	\$ 1,892,176		
2033	\$ 385,811	\$ 52,380	\$ -	\$ -	\$ 31,933	\$ 432,237	\$ 699	\$ 165,454	\$ 245,875	\$ 2,719	\$ 594	\$ 355,751	\$ 267,003	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 92,988	\$ -	\$ -	\$ 2,122,864		
2034	\$ 444,061	\$ 54,418	\$ -	\$ -	\$ 48,343	\$ 518,171	\$ 715	\$ 165,458	\$ 245,333	\$ 2,773	\$ 599	\$ 356,396	\$ 266,168	\$ -	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,514	\$ -	\$ -	\$ 2,280,005		
2035	\$ 536,657	\$ 56,521	\$ -	\$ -	\$ 50,007	\$ 519,153	\$ 731	\$ 165,463	\$ 244,786	\$ 2,830	\$ 615	\$ 357,182	\$ 265,335	\$ -	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 42,436	\$ -	\$ -	\$ 2,450,885		
2036	\$ 614,911	\$ 58,852	\$ -	\$ -	\$ 64,366	\$ 520,268	\$ 749	\$ 165,921	\$ 244,447	\$ 2,895	\$ 623	\$ 359,020	\$ 265,341	\$ -	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,251	\$ -	\$ -	\$ 2,630,618		
2037	\$ 657,398	\$ 61,850	\$ -	\$ -	\$ 75,929	\$ 615,507	\$ 764	\$ 165,472	\$ 243,709	\$ 2,945	\$ 631	\$ 358,982	\$ 263,670	\$ -	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (61,885)	\$ -	\$ -	\$ 2,706,367		
2038	\$ 721,787	\$ 63,241	\$ -	\$ -	\$ 95,085	\$ 645,901	\$ 781	\$ 165,477	\$ 243,179	\$ 3,003	\$ 649	\$ 352,413	\$ 253,487	\$ -	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (95,350)	\$ -	\$ -	\$ 2,771,054		
2039	\$ 777,625	\$ 50,121	\$ -	\$ -	\$ 119,104	\$ 646,373	\$ 799	\$ 165,482	\$ 242,660	\$ 3,063	\$ 676	\$ 353,279	\$ 252,563	\$ -	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (28,641)	\$ -	\$ -	\$ 2,904,506		
2040	\$ 845,773	\$ 52,374	\$ -	\$ -	\$ 138,616	\$ 705,461	\$ 819	\$ 165,940	\$ 242,337	\$ 3,133	\$ 682	\$ 355,189	\$ 252,441	\$ -	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (111,064)	\$ -	\$ -	\$ 3,004,980		
2041	\$ 920,504	\$ 54,410	\$ -	\$ -	\$ 140,498	\$ 705,880	\$ 494	\$ 165,492	\$ 241,621	\$ 3,185	\$ 688	\$ 355,146	\$ 250,717	\$ -	\$ -	\$ 372,403	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,194	\$ -	\$ -	\$ 3,227,233		
2042	\$ 818,643	\$ 55,634	\$ -	\$ -	\$ 140,914	\$ 813,395	\$ -	\$ 357,802	\$ 241,118	\$ 3,249	\$ 619	\$ 356,097	\$ 249,793	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 77,037	\$ -	\$ -	\$ 3,501,527		
2043	\$ 780,368	\$ 56,886	\$ -	\$ -	\$ 154,721	\$ 944,952	\$ -	\$ 516,494	\$ 240,616	\$ 3,314	\$ 633	\$ 357,142	\$ 248,870	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 137,457	\$ -	\$ -	\$ 3,828,677		
2044	\$ 686,020	\$ 58,326	\$ -	\$ -	\$ 174,778	\$ 1,061,036	\$ -	\$ 779,792	\$ 240,315	\$ 3,391	\$ 638	\$ 359,197	\$ 248,736	\$ -	\$ -	\$ 389,234	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 156,660	\$ -	\$ -	\$ 4,158,122		
2045	\$ 616,322	\$ 57,551	\$ -	\$ -	\$ 111,137	\$ 1,095,453	\$ -	\$ 867,001	\$ 239,626	\$ 3,450	\$ 636	\$ 359,316	\$ 1,105,502	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,307	\$ -	\$ -	\$ 4,952,525		
2046	\$ 415,447	\$ 58,846	\$ -	\$ -	\$ 149,599	\$ 1,087,931	\$ -	\$ 965,376	\$ 239,145	\$ 3,518	\$ 656	\$ 356,890	\$ 2,050,432	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (77,830)	\$ -	\$ -	\$ 5,637,236		
2047	\$ 293,334	\$ 60,170	\$ -	\$ -	\$ 114,809	\$ 1,087,931	\$ -	\$ 949,926	\$ 231,582	\$ 3,589	\$ 666	\$ 344,169	\$ 3,189,522	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (258,036)	\$ -	\$ -	\$ 6,404,886		
2048	\$ 252,791	\$ 62,869	\$ -	\$ -	\$ 89,511	\$ 1,205,655	\$ -	\$ 1,254,441	\$ 210,834	\$ 3,671	\$ 664	\$ 224,880	\$ 3,199,569	\$ -	\$ -	\$ 389,234	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (158,874)	\$ -	\$ -	\$ 6,735,246		
2049	\$ 95,801	\$ 51,892	\$ -	\$ -	\$ 86,037	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,276,757	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (212,212)	\$ -	\$ -	\$ 7,552,872		
2050	\$ 136,994	\$ 27,743	\$ -	\$ -	\$ 149,432	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 5,997,781	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (698,550)	\$ -	\$ -	\$ 8,799,759		

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026 IRP_Low Carbon_BLBHFC				2026 IRP_Low Carbon_BLBHFC				2026 IRP_Low Carbon_BLBHFC				2026 IRP_Low Carbon_BLBHFC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,254,844	\$ 742,119	\$ 1,996,963		\$ 1,089,800	\$ 647,649										
2028	\$ 1,260,486	\$ 1,167,017	\$ 2,427,504		\$ 1,200,794	\$ 1,105,985										
2029	\$ 1,453,101	\$ 1,685,583	\$ 3,138,684		\$ 1,375,935	\$ 1,621,268										
2030	\$ 2,516,690	\$ 2,706,946	\$ 5,223,636		\$ 2,457,680	\$ 2,642,149										
2031	\$ 3,109,166	\$ 2,808,675	\$ 5,917,841		\$ 3,048,259	\$ 2,742,993										
2032	\$ 3,176,140	\$ 2,903,153	\$ 6,079,293		\$ 3,075,672	\$ 2,837,291										
2033	\$ 2,852,839	\$ 4,621,466	\$ 7,474,305		\$ 2,794,132	\$ 4,555,421										
2034	\$ 2,891,403	\$ 4,631,624	\$ 7,523,026		\$ 2,832,881	\$ 4,565,393										
2035	\$ 2,974,308	\$ 4,654,459	\$ 7,628,767		\$ 2,873,983	\$ 4,588,041										
2036	\$ 3,031,167	\$ 4,930,539	\$ 7,961,705		\$ 2,922,554	\$ 4,807,164										
2037	\$ 3,053,484	\$ 5,373,522	\$ 8,427,006		\$ 2,928,592	\$ 5,193,190										
2038	\$ 3,076,190	\$ 5,516,702	\$ 8,592,892		\$ 2,917,473	\$ 5,336,173										
2039	\$ 3,102,474	\$ 5,828,532	\$ 8,931,006		\$ 2,939,464	\$ 5,601,992										
2040	\$ 3,229,718	\$ 6,141,896	\$ 9,371,614		\$ 3,017,934	\$ 5,858,386										
2041	\$ 3,441,946	\$ 6,281,293	\$ 9,723,239		\$ 3,243,845	\$ 5,940,816										
2042	\$ 3,632,990	\$ 6,413,804	\$ 10,046,795		\$ 3,337,865	\$ 6,073,120										
2043	\$ 3,830,089	\$ 6,485,489	\$ 10,315,578		\$ 3,550,473	\$ 6,087,830										
2044	\$ 3,924,726	\$ 6,782,493	\$ 10,707,219		\$ 3,589,105	\$ 6,384,618										
2045	\$ 4,154,964	\$ 6,992,813	\$ 11,147,777		\$ 3,765,156	\$ 6,543,209										
2046	\$ 4,426,623	\$ 7,123,021	\$ 11,549,644		\$ 4,028,752	\$ 6,617,892										
2047	\$ 4,740,067	\$ 7,178,496	\$ 11,918,563		\$ 4,336,310	\$ 6,621,044										
2048	\$ 4,871,322	\$ 7,433,300	\$ 12,304,622		\$ 4,459,169	\$ 6,806,310										
2049	\$ 5,210,229	\$ 7,466,473	\$ 12,676,702		\$ 4,793,053	\$ 6,755,623										
2050	\$ 5,792,256	\$ 8,203,543	\$ 13,995,798		\$ 4,877,418	\$ 7,449,809										
	\$ 81,007,222	\$ 124,072,958	\$ 205,080,179													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Low Carbon_BLBHC

	Thermal Generation	Contract Thermal Generation	Standalone				Paired				Landfill				Energy Demand	check				
			Market Energy	Solar Energy	Storage	Storage Charging Energy	Solar Energy	Storage	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Gas Energy			Sales Energy	Excess Energy	Unservd Energy	Emergency Energy
2027	22,455	-	566	4,246	167	(223)	6,002	1,736	(1,935)	2,130	4,324	416	26	55	-	(69)	-	39,896	39,896	(0)
2028	18,749	-	526	4,008	879	(1,123)	9,102	3,129	(3,620)	2,238	11,436	396	26	55	-	(1,472)	-	44,329	44,329	(0)
2029	14,894	-	674	4,161	1,577	(2,107)	11,183	4,122	(4,795)	2,408	21,268	364	26	87	-	(4,459)	-	49,402	49,402	(0)
2030	6,620	-	111	31,816	2,736	(3,252)	14,516	5,803	(6,936)	3,104	30,867	299	26	87	-	(31,120)	-	54,676	54,676	(0)
2031	6,910	-	172	31,802	2,639	(3,140)	20,149	8,867	(10,329)	3,896	30,867	289	27	87	-	(30,039)	-	62,196	62,196	(0)
2032	7,561	-	287	31,797	3,215	(3,832)	20,100	8,768	(10,224)	3,967	31,100	308	27	87	-	(27,725)	-	65,436	65,436	(0)
2033	4,316	-	18	31,774	14,247	(16,979)	19,995	8,586	(10,017)	3,150	30,520	206	27	-	-	(17,621)	-	68,221	68,221	(0)
2034	5,201	-	78	31,760	13,900	(16,571)	19,907	8,458	(9,881)	3,275	30,520	232	27	-	-	(16,030)	-	70,878	70,878	(0)
2035	6,458	-	33	31,699	13,134	(15,663)	19,819	8,422	(9,847)	3,245	30,520	249	27	-	-	(14,453)	-	73,644	73,644	(0)
2036	7,113	-	114	32,988	13,683	(16,314)	19,747	8,439	(9,873)	3,226	32,380	261	27	-	-	(14,820)	-	76,971	76,971	0
2037	6,399	-	117	35,805	14,918	(17,795)	19,643	8,468	(9,912)	3,186	35,800	256	27	-	-	(17,643)	-	79,268	79,268	(0)
2038	6,730	-	146	36,299	15,488	(18,478)	19,555	8,387	(9,827)	3,076	37,415	265	27	-	-	(17,590)	-	81,493	81,493	0
2039	6,942	-	293	37,292	15,983	(19,074)	19,467	8,344	(9,786)	3,047	39,167	267	27	-	-	(18,249)	-	83,720	83,720	(0)
2040	6,737	-	328	39,732	16,886	(20,152)	19,395	8,358	(9,809)	3,028	40,315	267	27	-	-	(18,924)	-	86,188	86,188	(0)
2041	7,114	-	331	40,561	17,588	(20,992)	19,291	8,289	(9,739)	2,990	41,442	263	-	-	-	(18,792)	-	88,347	88,347	(0)
2042	6,807	-	686	42,274	18,015	(21,504)	19,203	8,287	(9,745)	2,962	42,947	265	-	-	-	(19,776)	-	90,421	90,421	(0)
2043	7,172	-	648	43,698	19,072	(22,750)	19,115	8,234	(9,688)	2,934	42,953	266	-	-	-	(19,159)	-	92,497	92,497	(0)
2044	7,234	-	1,009	44,355	19,323	(23,074)	19,043	8,248	(9,712)	2,916	44,950	270	-	-	-	(19,651)	-	94,910	94,910	(0)
2045	7,146	-	940	47,162	19,889	(23,754)	18,939	8,226	(9,693)	2,086	46,335	271	-	-	-	(20,697)	-	96,850	96,850	0
2046	7,461	-	1,136	47,842	20,924	(24,992)	18,851	7,917	(9,359)	1,634	48,061	270	-	-	-	(20,692)	-	99,053	99,053	0
2047	7,579	-	1,336	49,169	21,782	(26,012)	18,493	7,378	(8,740)	1,527	49,290	275	-	-	-	(20,695)	-	101,382	101,382	(0)
2048	7,685	-	1,726	50,805	22,785	(27,154)	17,680	6,925	(8,188)	1,520	50,900	278	-	-	-	(20,987)	-	103,976	103,976	(0)
2049	7,314	-	2,312	54,199	24,117	(28,734)	16,922	5,831	(6,885)	1,314	51,239	277	-	-	-	(21,766)	-	106,142	106,142	0
2050	5,338	-	4,395	59,944	26,006	(30,990)	13,079	3,646	(4,335)	1,302	55,014	273	-	-	-	(25,057)	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP Low Carbon, BLBHC

	Market		Standalone				Paired				Geothermal Energy				Wind Energy Cost				Hydro Energy Cost				Waste Heat				Landfill Gas				Sales		Intra-Company		Cost of Unreserved Energy
	Energy Cost	Thermal Generation Costs	Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy Cost		Wind Energy Cost		Hydro Energy Cost		Waste Heat Energy Cost		Landfill Gas Energy Cost		Sales Cost		Intra-Company Cost												
			variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed											
2027	\$ 12,006	\$ -	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,646	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,507	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,089,800				
2028	\$ 6,502	\$ -	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,692	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,244	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,200,794				
2029	\$ 10,261	\$ -	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 3,053	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,139	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,375,935				
2030	\$ 2,006	\$ -	\$ 1,143,001	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,915	\$ 139,995	\$ 95,984	\$ -	\$ 394,663	\$ -	\$ 4,282	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,457,680				
2031	\$ 3,629	\$ -	\$ 1,144,364	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 3,053	\$ 424,416	\$ 96,947	\$ -	\$ 395,065	\$ -	\$ 4,135	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,048,259				
2032	\$ 5,422	\$ -	\$ 1,146,061	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,148	\$ 425,590	\$ 92,390	\$ -	\$ 398,467	\$ -	\$ 4,416	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,075,672				
2033	\$ 199	\$ -	\$ 1,147,175	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,240	\$ 424,424	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,319	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,794,132				
2034	\$ 817	\$ -	\$ 1,148,613	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,324	\$ 419,075	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,319	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,832,881				
2035	\$ 226	\$ -	\$ 1,142,138	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,487	\$ 419,087	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,565	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,873,983				
2036	\$ 2,161	\$ -	\$ 1,143,853	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,579	\$ 420,247	\$ -	\$ -	\$ 357,199	\$ -	\$ 3,739	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,922,554				
2037	\$ 804	\$ -	\$ 1,132,343	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,621	\$ 419,111	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,662	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,928,592				
2038	\$ 584	\$ -	\$ 1,083,649	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,812	\$ 419,123	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,792	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,917,473				
2039	\$ 4,486	\$ -	\$ 1,073,843	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,899	\$ 419,078	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,820	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,939,464				
2040	\$ 3,282	\$ -	\$ 1,066,694	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 4,041	\$ 420,043	\$ -	\$ -	\$ 421,422	\$ -	\$ 3,827	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,017,994				
2041	\$ 5,652	\$ -	\$ 1,110,471	\$ -	\$ 255,772	\$ 474,235	\$ 1,169	\$ 4,157	\$ 413,651	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,784	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,243,845				
2042	\$ 11,737	\$ -	\$ 1,193,940	\$ -	\$ 276,696	\$ 472,083	\$ 1,176	\$ 4,226	\$ 413,499	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,806	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,337,865				
2043	\$ 12,659	\$ -	\$ 1,261,520	\$ -	\$ 397,754	\$ 469,930	\$ 1,183	\$ 4,371	\$ 413,521	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,833	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,550,473				
2044	\$ 18,100	\$ -	\$ 1,262,275	\$ -	\$ 395,759	\$ 467,962	\$ 1,194	\$ 4,495	\$ 414,354	\$ -	\$ -	\$ 421,422	\$ -	\$ 3,879	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,589,105				
2045	\$ 22,620	\$ -	\$ 1,328,750	\$ -	\$ 483,270	\$ 465,625	\$ 1,198	\$ 4,553	\$ 413,087	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,903	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,765,156				
2046	\$ 25,830	\$ -	\$ 1,322,952	\$ -	\$ 623,387	\$ 463,472	\$ 1,206	\$ 4,634	\$ 409,905	\$ -	\$ -	\$ 543,918	\$ -	\$ 3,880	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,028,752				
2047	\$ 29,984	\$ -	\$ 1,382,161	\$ -	\$ 822,691	\$ 461,319	\$ 1,214	\$ 4,768	\$ 379,777	\$ -	\$ -	\$ 632,927	\$ -	\$ 3,960	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,336,310				
2048	\$ 41,217	\$ -	\$ 1,450,825	\$ -	\$ 906,567	\$ 459,347	\$ 1,225	\$ 4,925	\$ 335,584	\$ -	\$ -	\$ 638,069	\$ -	\$ 4,005	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,459,169				
2049	\$ 55,517	\$ -	\$ 1,534,054	\$ -	\$ 1,143,116	\$ 451,987	\$ 1,230	\$ 4,773	\$ 287,434	\$ -	\$ -	\$ 685,391	\$ -	\$ 3,992	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,793,053				
2050	\$ 133,448	\$ -	\$ 1,649,288	\$ -	\$ 1,114,146	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 953,287	\$ -	\$ 3,927	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,877,418				

PLEXOS SPPC COST SUMMARY
(K\$)

2026 IRP_LowCarbon_BIBFHC																																							
Paired																																							
Standalone					Geothermal					Hydro Energy					Waste Heat					Landfill Gas					Sales					Intra-Company Cost					Cost of Unserved Energy				
Market Energy Cost		Contract Thermal		Thermal Generation		Generation Costs		Storage Cost		Solar Energy Cost		Energy Cost		Wind Energy Cost		Hydro Energy Cost		Energy Cost		variable		fixed		variable		fixed		variable		fixed		TOTAL							
		variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	TOTAL							
2027	\$ 149,531	\$ 36,559	\$ -	\$ 91	\$ 6,465	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 662	\$ 23,634	\$ 87,072	\$ -	\$ 208,091	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 647,649								
2028	\$ 97,504	\$ 38,382	\$ -	\$ 91	\$ 4,335	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 557	\$ 150,782	\$ 99,848	\$ -	\$ 575,335	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,105,985								
2029	\$ 95,996	\$ 39,790	\$ -	\$ 91	\$ 11,142	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 585	\$ 228,078	\$ 99,848	\$ -	\$ 1,077,524	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,621,268								
2030	\$ 66,940	\$ 40,685	\$ -	\$ 91	\$ 4,421	\$ 692,499	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 555	\$ 324,211	\$ 99,011	\$ -	\$ 1,199,346	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,642,149								
2031	\$ 66,940	\$ 41,600	\$ -	\$ 91	\$ 7,504	\$ 693,403	\$ 669	\$ 80,869	\$ 246,995	\$ 2,615	\$ 547	\$ 356,439	\$ 98,174	\$ -	\$ 1,199,346	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,742,993								
2032	\$ 69,628	\$ 42,653	\$ -	\$ -	\$ 12,460	\$ 694,429	\$ 685	\$ 155,794	\$ 246,646	\$ 2,673	\$ 574	\$ 356,145	\$ 97,646	\$ -	\$ 1,208,380	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,837,291								
2033	\$ 42,693	\$ 43,493	\$ -	\$ -	\$ 969	\$ 695,271	\$ 699	\$ 1,909,477	\$ 245,875	\$ 2,719	\$ 570	\$ 355,751	\$ 96,502	\$ -	\$ 1,199,346	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,555,421								
2034	\$ 51,839	\$ 44,472	\$ -	\$ -	\$ 3,703	\$ 696,238	\$ 715	\$ 1,909,477	\$ 245,333	\$ 2,773	\$ 562	\$ 356,396	\$ 95,667	\$ -	\$ 1,199,346	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,565,393								
2035	\$ 70,324	\$ 45,472	\$ -	\$ -	\$ 2,208	\$ 697,219	\$ 731	\$ 1,909,482	\$ 244,786	\$ 2,830	\$ 581	\$ 357,182	\$ 94,834	\$ -	\$ 1,199,346	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,588,041								
2036	\$ 82,890	\$ 47,524	\$ -	\$ -	\$ 6,111	\$ 767,939	\$ 764	\$ 1,914,718	\$ 244,447	\$ 2,895	\$ 597	\$ 359,020	\$ 94,300	\$ -	\$ 1,335,302	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,807,164								
2037	\$ 75,681	\$ 49,379	\$ -	\$ -	\$ 5,864	\$ 933,049	\$ 769	\$ 1,909,491	\$ 243,709	\$ 2,945	\$ 609	\$ 358,982	\$ 93,169	\$ -	\$ 1,609,144	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,193,190								
2038	\$ 80,839	\$ 50,940	\$ -	\$ -	\$ 7,221	\$ 977,706	\$ 781	\$ 1,909,496	\$ 243,179	\$ 3,003	\$ 621	\$ 352,413	\$ 82,986	\$ -	\$ 1,733,396	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,336,173								
2039	\$ 85,041	\$ 57,083	\$ -	\$ -	\$ 14,250	\$ 1,032,750	\$ 799	\$ 1,992,526	\$ 242,660	\$ 3,063	\$ 629	\$ 353,279	\$ 82,063	\$ -	\$ 1,867,350	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,601,992								
2040	\$ 79,800	\$ 39,006	\$ -	\$ -	\$ 13,999	\$ 1,157,343	\$ 819	\$ 2,128,119	\$ 242,337	\$ 3,133	\$ 640	\$ 355,189	\$ 81,400	\$ -	\$ 1,881,811	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,858,386								
2041	\$ 91,858	\$ 40,779	\$ -	\$ -	\$ 14,472	\$ 1,157,762	\$ 494	\$ 2,122,330	\$ 241,621	\$ 3,185	\$ 666	\$ 355,146	\$ 80,216	\$ -	\$ 1,975,636	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,940,816								
2042	\$ 90,765	\$ 41,699	\$ -	\$ -	\$ 24,462	\$ 1,158,259	\$ -	\$ 2,121,315	\$ 241,118	\$ 3,249	\$ 582	\$ 356,097	\$ 79,292	\$ -	\$ 2,088,459	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,073,120								
2043	\$ 102,074	\$ 43,685	\$ -	\$ -	\$ 22,694	\$ 1,158,765	\$ -	\$ 2,122,320	\$ 240,616	\$ 3,314	\$ 605	\$ 357,142	\$ 78,369	\$ -	\$ 2,088,910	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,087,830								
2044	\$ 114,645	\$ 44,790	\$ -	\$ -	\$ 33,133	\$ 1,189,597	\$ -	\$ 2,244,190	\$ 240,315	\$ 3,391	\$ 614	\$ 359,197	\$ 77,695	\$ -	\$ 2,228,172	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,384,618								
2045	\$ 128,877	\$ 44,840	\$ -	\$ -	\$ 37,922	\$ 1,243,868	\$ -	\$ 2,238,064	\$ 239,626	\$ 3,450	\$ 625	\$ 359,316	\$ 76,522	\$ -	\$ 2,338,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,543,209								
2046	\$ 138,295	\$ 46,978	\$ -	\$ -	\$ 39,415	\$ 1,282,652	\$ -	\$ 2,238,069	\$ 239,145	\$ 3,518	\$ 630	\$ 356,890	\$ 75,599	\$ -	\$ 2,338,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,617,892								
2047	\$ 154,268	\$ 49,183	\$ -	\$ -	\$ 47,557	\$ 1,282,652	\$ -	\$ 2,222,619	\$ 231,582	\$ 3,589	\$ 644	\$ 344,169	\$ 65,558	\$ -	\$ 2,338,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,621,044								
2048	\$ 160,298	\$ 51,604	\$ -	\$ -	\$ 64,202	\$ 1,282,652	\$ -	\$ 3,990,948	\$ 210,834	\$ 3,671	\$ 668	\$ 224,880	\$ 65,711	\$ -	\$ 2,444,493	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,806,310								
2049	\$ 139,296	\$ 41,605	\$ -	\$ -	\$ 96,725	\$ 1,353,563	\$ -	\$ 2,366,826	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 54,574	\$ -	\$ 2,425,498	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,755,623								
2050	\$ 151,513	\$ 18,452	\$ -	\$ -	\$ 211,675	\$ 1,468,797	\$ -	\$ 2,758,535	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 54,574	\$ -	\$ 2,425,498	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,449,809								

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026 IRP_No Open Position_BLBHHC				2026 IRP_No Open Position_BLBHHC				2026 IRP_No Open Position_BLBHHC				2026 IRP_No Open Position_BLBHHC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,229,198	\$ 737,998	\$ 1,967,195	\$	\$ 1,064,153	\$ 606,850	\$									
2028	\$ 1,287,344	\$ 941,308	\$ 2,228,653	\$	\$ 1,167,466	\$ 876,314	\$									
2029	\$ 1,537,433	\$ 1,143,483	\$ 2,680,916	\$	\$ 1,378,690	\$ 1,075,844	\$									
2030	\$ 1,708,427	\$ 1,425,733	\$ 3,134,160	\$	\$ 1,571,812	\$ 1,236,231	\$									
2031	\$ 2,129,561	\$ 1,930,121	\$ 4,059,683	\$	\$ 2,049,407	\$ 1,644,063	\$									
2032	\$ 2,173,128	\$ 2,115,707	\$ 4,288,835	\$	\$ 2,114,237	\$ 1,819,134	\$									
2033	\$ 2,224,432	\$ 2,040,368	\$ 4,264,801	\$	\$ 2,165,726	\$ 1,743,611	\$									
2034	\$ 2,305,712	\$ 2,287,533	\$ 4,593,246	\$	\$ 2,247,190	\$ 1,933,826	\$									
2035	\$ 2,386,570	\$ 2,517,036	\$ 4,903,606	\$	\$ 2,328,236	\$ 2,106,375	\$									
2036	\$ 2,480,353	\$ 2,759,078	\$ 5,239,431	\$	\$ 2,422,797	\$ 2,291,460	\$									
2037	\$ 2,439,293	\$ 2,937,490	\$ 5,376,783	\$	\$ 2,381,929	\$ 2,412,915	\$									
2038	\$ 2,491,726	\$ 3,074,401	\$ 5,566,126	\$	\$ 2,434,558	\$ 2,492,864	\$									
2039	\$ 2,591,731	\$ 3,250,094	\$ 5,841,825	\$	\$ 2,534,763	\$ 2,624,082	\$									
2040	\$ 2,762,464	\$ 3,389,658	\$ 6,152,122	\$	\$ 2,648,935	\$ 2,706,676	\$									
2041	\$ 3,006,332	\$ 3,499,447	\$ 6,505,779	\$	\$ 2,836,239	\$ 2,816,264	\$									
2042	\$ 3,156,437	\$ 3,391,482	\$ 6,547,919	\$	\$ 2,932,295	\$ 2,708,091	\$									
2043	\$ 3,374,589	\$ 3,792,987	\$ 7,167,577	\$	\$ 3,150,657	\$ 3,109,387	\$									
2044	\$ 3,526,477	\$ 3,953,081	\$ 7,479,559	\$	\$ 3,305,097	\$ 3,269,264	\$									
2045	\$ 3,585,918	\$ 4,564,220	\$ 8,150,139	\$	\$ 3,367,085	\$ 3,829,410	\$									
2046	\$ 3,694,046	\$ 5,033,904	\$ 8,727,950	\$	\$ 3,473,972	\$ 4,300,334	\$									
2047	\$ 4,008,984	\$ 5,725,682	\$ 9,734,666	\$	\$ 3,786,075	\$ 4,996,555	\$									
2048	\$ 4,026,279	\$ 6,543,109	\$ 10,569,389	\$	\$ 3,816,143	\$ 5,801,209	\$									
2049	\$ 4,533,842	\$ 7,219,243	\$ 11,753,085	\$	\$ 4,316,094	\$ 6,453,341	\$									
2050	\$ 4,370,818	\$ 7,898,055	\$ 12,268,873	\$	\$ 4,374,944	\$ 7,091,215	\$									
	\$ 67,031,094	\$ 82,171,220	\$ 149,202,314													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_No Open Position_BLBPHC

	Contract Thermal Generation		Market Energy	Standalone			Paired			Storage			Landfill			Energy Demand	check				
	Thermal Generation	Thermal Generation		Solar Energy	Storage	Storage Charging Energy	Solar Energy	Storage	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Gas Energy	Sales Energy			Excess Energy	Unservd Energy	Emergency Energy	SUM
2027	26,130	-	820	4,246	138	(184)	6,005	1,661	(1,856)	2,130	310	416	26	55	-	(0)	-	-	39,896	39,896	(0)
2028	27,766	0	1,007	4,008	658	(826)	9,107	2,959	(3,377)	2,238	311	396	26	55	-	-	-	-	44,329	44,329	(0)
2029	29,846	-	1,926	4,161	1,310	(1,656)	11,193	4,178	(4,796)	2,408	347	374	26	87	-	(0)	-	-	49,402	49,402	(0)
2030	31,315	-	1,966	4,147	1,651	(1,960)	14,548	5,618	(6,541)	3,104	347	369	26	87	-	(0)	-	-	54,676	54,676	(0)
2031	32,514	-	1,512	4,694	2,340	(2,782)	20,181	8,107	(9,447)	4,247	347	369	27	87	-	-	-	-	62,196	62,196	(0)
2032	34,560	-	1,758	5,250	2,321	(2,762)	20,131	7,971	(9,296)	4,672	347	369	27	87	-	(0)	-	-	65,436	65,436	(0)
2033	32,093	-	1,190	11,450	2,532	(3,018)	20,026	8,296	(9,694)	4,555	396	369	27	-	-	(1)	-	-	68,221	68,221	(0)
2034	32,442	-	1,400	11,891	2,533	(3,024)	19,938	8,260	(9,659)	5,383	1,319	369	27	-	-	(1)	-	-	70,878	70,878	(0)
2035	34,348	-	1,450	11,829	2,484	(2,967)	19,850	8,226	(9,627)	5,353	2,303	369	27	-	-	(0)	-	-	73,644	73,644	(0)
2036	35,633	-	2,010	11,824	2,457	(2,935)	19,778	8,175	(9,574)	5,340	3,867	369	27	-	-	(0)	-	-	76,971	76,971	0
2037	34,113	-	1,836	14,937	2,561	(3,066)	19,670	8,266	(9,692)	5,293	4,980	368	27	-	-	(24)	-	-	79,268	79,268	0
2038	36,220	-	2,503	14,136	2,496	(2,988)	19,585	8,132	(9,545)	5,183	5,376	369	27	-	-	(1)	-	-	81,493	81,493	0
2039	37,344	-	3,401	14,051	2,450	(2,934)	19,497	8,091	(9,502)	5,154	5,771	369	27	-	-	-	-	-	83,720	83,720	(0)
2040	38,216	-	3,892	14,814	2,449	(2,936)	19,425	8,040	(9,450)	5,142	6,201	369	27	-	-	(1)	-	-	86,188	86,188	(0)
2041	35,451	-	3,318	20,468	2,664	(3,199)	19,311	8,161	(9,603)	5,097	6,563	367	-	-	-	(250)	-	-	88,347	88,347	(0)
2042	31,485	-	3,989	27,220	3,230	(3,883)	19,211	8,294	(9,774)	5,069	6,958	367	-	-	-	(1,745)	-	-	90,421	90,421	(0)
2043	28,255	-	4,342	34,162	5,379	(6,441)	19,116	8,388	(9,892)	5,041	7,354	364	-	-	-	(3,572)	-	-	92,497	92,497	(0)
2044	25,101	-	5,022	39,840	8,798	(10,527)	19,043	8,424	(9,942)	5,030	7,797	360	-	-	-	(4,036)	-	-	94,910	94,910	(0)
2045	22,200	-	5,284	47,810	12,220	(14,605)	18,939	8,459	(9,987)	4,193	8,145	358	-	-	-	(6,164)	-	-	96,850	96,850	(0)
2046	19,939	-	4,843	48,068	14,946	(17,862)	18,850	8,058	(9,535)	7,897	8,541	351	-	-	-	(5,044)	-	-	99,053	99,053	(0)
2047	16,525	-	4,224	47,430	16,329	(19,493)	18,494	7,493	(8,879)	15,000	8,936	341	-	-	-	(5,017)	-	-	101,382	101,382	(0)
2048	13,193	-	3,094	47,430	16,563	(19,728)	17,679	7,066	(8,362)	23,073	9,392	348	-	-	-	(5,773)	-	-	103,976	103,976	(0)
2049	10,130	-	2,468	50,752	19,010	(22,652)	16,922	5,855	(6,908)	27,453	9,728	332	-	-	-	(6,947)	-	-	106,142	106,142	(0)
2050	5,657	-	4,099	65,457	24,030	(28,610)	13,079	3,638	(4,326)	28,394	10,123	345	-	-	-	(13,271)	-	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY

(K\$)

2026 IRP_No Open Position_BIBFHC

	Standalone										Paired										Market Energy		Contract Thermal Generation Costs	Intra-Company Sales Cost	Cost of Unreserved Energy																		
	Thermal Generation Costs					Solar Energy Cost					Storage Cost					Geothermal Energy Cost					Wind Energy Cost					Hydro Energy Cost					Waste Heat					Landfill Gas							
	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable				fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total							
2027	\$ 683,986	\$ 58,584	\$ -	\$ -	\$ -	\$ 16,805	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,790	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ -	\$ -	\$ 5,508	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ -	\$ (162,778)	\$ -	\$ -	\$ 1,064,153												
2028	\$ 692,565	\$ 60,066	\$ -	\$ -	\$ -	\$ 10,769	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,664	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ -	\$ -	\$ 5,255	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ -	\$ (165,714)	\$ -	\$ -	\$ 1,167,466												
2029	\$ 774,078	\$ 61,250	\$ -	\$ -	\$ -	\$ 23,543	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,763	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ -	\$ -	\$ 5,278	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ -	\$ (205,063)	\$ -	\$ -	\$ 1,378,690												
2030	\$ 871,729	\$ 62,628	\$ -	\$ -	\$ -	\$ 26,647	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,842	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ -	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ -	\$ (137,667)	\$ -	\$ -	\$ 1,571,812												
2031	\$ 950,769	\$ 64,037	\$ -	\$ -	\$ -	\$ 22,983	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,974	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ -	\$ (329,141)	\$ -	\$ -	\$ 2,049,407												
2032	\$ 1,020,796	\$ 65,657	\$ -	\$ -	\$ -	\$ 23,841	\$ 142,769	\$ 451	\$ 115,031	\$ 194,306	\$ 1,114	\$ 3,048	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ -	\$ (335,587)	\$ -	\$ -	\$ 2,114,237												
2033	\$ 969,180	\$ 66,951	\$ -	\$ -	\$ -	\$ 13,741	\$ 143,882	\$ 460	\$ 114,771	\$ 191,457	\$ 1,117	\$ 3,204	\$ 142,424	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (78,298)	\$ -	\$ -	\$ 2,165,726												
2034	\$ 1,012,884	\$ 68,457	\$ -	\$ -	\$ -	\$ 15,977	\$ 145,321	\$ 471	\$ 114,826	\$ 199,304	\$ 1,123	\$ 3,261	\$ 149,075	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (38,543)	\$ -	\$ -	\$ 2,247,190												
2035	\$ 1,096,376	\$ 69,998	\$ -	\$ -	\$ -	\$ 20,584	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,429	\$ 149,087	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (38,958)	\$ -	\$ -	\$ 2,328,236												
2036	\$ 1,149,328	\$ 71,632	\$ -	\$ -	\$ -	\$ 29,373	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,551	\$ 149,247	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ (9,436)	\$ -	\$ -	\$ 2,422,797												
2037	\$ 1,134,550	\$ 73,044	\$ -	\$ -	\$ -	\$ 29,012	\$ 129,050	\$ 32,246	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,617	\$ 149,111	\$ -	\$ -	\$ 30,644	\$ -	\$ -	\$ -	\$ 5,279	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (83,965)	\$ -	\$ -	\$ 2,381,929												
2038	\$ 1,218,571	\$ 74,687	\$ -	\$ -	\$ -	\$ 41,262	\$ 80,356	\$ 32,971	\$ 115,060	\$ 180,594	\$ 1,148	\$ 3,744	\$ 149,123	\$ -	\$ -	\$ 30,644	\$ 8,667	\$ 5,292	\$ 9,935	\$ 5,292	\$ 9,935	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (88,230)	\$ -	\$ -	\$ 2,434,558												
2039	\$ 1,314,763	\$ 76,368	\$ -	\$ -	\$ -	\$ 68,558	\$ 70,551	\$ 33,713	\$ 115,122	\$ 178,941	\$ 1,155	\$ 3,841	\$ 149,078	\$ -	\$ -	\$ 60,884	\$ 8,862	\$ 5,294	\$ 9,957	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (132,754)	\$ -	\$ -	\$ 2,534,763												
2040	\$ 1,358,758	\$ 79,285	\$ -	\$ -	\$ -	\$ 79,151	\$ 63,402	\$ 34,566	\$ 115,501	\$ 176,276	\$ 1,165	\$ 4,040	\$ 149,043	\$ -	\$ -	\$ 61,379	\$ 9,086	\$ 5,293	\$ 10,204	\$ 5,293	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ (70,347)	\$ -	\$ -	\$ 2,648,935												
2041	\$ 1,294,045	\$ 81,852	\$ -	\$ -	\$ -	\$ 86,756	\$ 137,162	\$ 34,698	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,049	\$ 143,651	\$ -	\$ -	\$ 60,884	\$ 9,265	\$ 5,281	\$ 10,410	\$ 5,281	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (107,534)	\$ -	\$ -	\$ 2,836,239												
2042	\$ 1,185,648	\$ 82,199	\$ -	\$ -	\$ -	\$ 103,597	\$ 137,754	\$ 46,937	\$ 115,317	\$ 172,083	\$ 1,176	\$ 4,164	\$ 143,499	\$ -	\$ -	\$ 75,705	\$ 9,473	\$ 5,274	\$ 10,644	\$ 5,274	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (268,835)	\$ -	\$ -	\$ 2,932,295											
2043	\$ 1,117,877	\$ 84,048	\$ -	\$ -	\$ -	\$ 124,213	\$ 332,025	\$ 47,983	\$ 115,317	\$ 172,083	\$ 1,183	\$ 4,251	\$ 143,521	\$ -	\$ -	\$ 75,705	\$ 9,197	\$ 5,238	\$ 10,883	\$ 5,238	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (184,381)	\$ -	\$ -	\$ 3,150,657											
2044	\$ 1,028,950	\$ 82,194	\$ -	\$ -	\$ -	\$ 134,289	\$ 477,235	\$ 49,197	\$ 115,317	\$ 172,083	\$ 1,194	\$ 4,380	\$ 143,534	\$ -	\$ -	\$ 105,805	\$ 19,657	\$ 5,184	\$ 11,154	\$ 5,184	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (153,820)	\$ -	\$ -	\$ 3,305,097											
2045	\$ 932,776	\$ 79,755	\$ -	\$ -	\$ -	\$ 153,260	\$ 462,727	\$ 139,102	\$ 680,207	\$ 165,925	\$ 1,198	\$ 4,540	\$ 143,087	\$ -	\$ -	\$ 134,002	\$ 20,045	\$ 5,154	\$ 11,379	\$ 5,154	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (135,773)	\$ -	\$ -	\$ 3,367,085											
2046	\$ 949,629	\$ 81,550	\$ -	\$ -	\$ -	\$ 127,166	\$ 456,929	\$ 148,725	\$ 753,984	\$ 146,472	\$ 1,206	\$ 4,641	\$ 409,095	\$ -	\$ -	\$ 162,858	\$ 20,496	\$ 5,050	\$ 11,635	\$ 5,050	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (123,272)	\$ -	\$ -	\$ 3,473,972											
2047	\$ 883,450	\$ 82,167	\$ -	\$ -	\$ -	\$ 95,322	\$ 431,858	\$ 152,071	\$ 1,001,852	\$ 161,319	\$ 1,214	\$ 4,741	\$ 379,777	\$ -	\$ -	\$ 191,516	\$ 20,957	\$ 4,902	\$ 11,896	\$ 4,902	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (63,033)	\$ -	\$ -	\$ 3,786,075											
2048	\$ 743,174	\$ 84,246	\$ -	\$ -	\$ -	\$ 62,064	\$ 431,838	\$ 155,919	\$ 1,037,901	\$ 145,347	\$ 1,225	\$ 4,929	\$ 335,584	\$ -	\$ -	\$ 193,072	\$ 31,893	\$ 5,012	\$ 12,192	\$ 5,012	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (257,748)	\$ -	\$ -	\$ 3,816,143											
2049	\$ 709,922	\$ 85,906	\$ -	\$ -	\$ -	\$ 50,015	\$ 583,012	\$ 158,991	\$ 1,523,132	\$ 153,987	\$ 1,230	\$ 4,770	\$ 287,434	\$ -	\$ -	\$ 219,786	\$ 32,522	\$ 4,773	\$ 12,438	\$ 4,773	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (190,178)	\$ -	\$ -	\$ 4,316,094											
2050	\$ 264,311	\$ 36,557	\$ -	\$ -	\$ -	\$ 109,811	\$ 583,012	\$ 318,842	\$ 1,499,216	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 219,786	\$ 33,254	\$ 4,959	\$ 12,718	\$ 4,959	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (13,896)	\$ -	\$ -	\$ 3,745,944											

PLEXOS SPPC COST SUMMARY

(K\$)

2026 IRP_No Open Position_BLBFGC

Paired

Standalone

Year	Thermal Generation				Market Energy		Geothermal Energy				Hydro Energy				Waste Heat		Landfill Gas		Intra-Company		Cost of Unreserved Energy
	Generation Costs		Contract Thermal		Energy Cost	Market	Solar Energy Cost		Storage Cost		Geothermal Cost		Wind Energy Cost		Hydro Cost		Landfill Gas	Sales Cost	Company Cost		
	variable	fixed	variable	fixed			variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed				variable	
2027	\$183,290	\$36,559	\$	\$	91	\$ 9,049	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 716	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ 3,882	\$ -	\$ 162,778	\$ -	\$ 606,850
2028	\$185,343	\$38,382	\$	\$	91	\$ 7,179	\$ 43,394	\$ 627	\$ 13,441	\$ 26,102	\$ 2,468	\$ 569	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ 2,389	\$ -	\$ 165,714	\$ -	\$ 876,314
2029	\$184,265	\$39,170	\$	\$	91	\$ 20,883	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 555	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ 528	\$ -	\$ 205,063	\$ -	\$ 1,075,844
2030	\$244,803	\$44,176	\$	\$	91	\$ 25,279	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 561	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ 55	\$ -	\$ 137,667	\$ -	\$ 1,236,231
2031	\$317,051	\$48,631	\$	\$	91	\$ 26,543	\$ 47,632	\$ 5,709	\$ 121,601	\$ 246,995	\$ 2,615	\$ 573	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ 55	\$ -	\$ 329,141	\$ -	\$ 1,644,063
2032	\$395,825	\$51,507	\$	\$	91	\$ 36,758	\$ 81,417	\$ 5,853	\$ 122,857	\$ 246,646	\$ 2,673	\$ 594	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ 58	\$ -	\$ 355,587	\$ -	\$ 1,819,134
2033	\$410,429	\$53,221	\$	\$	-	\$ 30,298	\$ 82,258	\$ 62,264	\$ 123,463	\$ 245,875	\$ 2,719	\$ 590	\$ 355,751	\$ 267,003	\$ -	\$ -	\$ 62	\$ -	\$ 78,298	\$ -	\$ 1,743,611
2034	\$459,565	\$55,278	\$	\$	-	\$ 41,540	\$ 108,711	\$ 63,664	\$ 124,425	\$ 245,333	\$ 2,773	\$ 598	\$ 356,396	\$ 358,883	\$ -	\$ -	\$ 66	\$ -	\$ 38,543	\$ -	\$ 1,933,826
2035	\$552,166	\$57,400	\$	\$	-	\$ 42,019	\$ 109,693	\$ 65,097	\$ 125,409	\$ 244,786	\$ 2,830	\$ 622	\$ 357,182	\$ 358,050	\$ -	\$ -	\$ 68	\$ -	\$ 38,958	\$ -	\$ 2,106,375
2036	\$626,261	\$59,753	\$	\$	-	\$ 38,776	\$ 110,808	\$ 66,974	\$ 126,762	\$ 244,447	\$ 2,895	\$ 624	\$ 359,020	\$ 358,349	\$ -	\$ -	\$ 69	\$ -	\$ 9,436	\$ -	\$ 2,291,460
2037	\$617,890	\$61,850	\$	\$	-	\$ 59,828	\$ 111,726	\$ 68,059	\$ 127,445	\$ 243,709	\$ 2,945	\$ 633	\$ 358,982	\$ 356,385	\$ -	\$ -	\$ 73	\$ -	\$ 83,965	\$ -	\$ 2,412,915
2038	\$711,632	\$64,181	\$	\$	-	\$ 76,140	\$ 89,448	\$ 69,591	\$ 128,497	\$ 243,179	\$ 3,003	\$ 652	\$ 352,413	\$ 346,202	\$ -	\$ -	\$ 79	\$ -	\$ 88,230	\$ -	\$ 2,492,864
2039	\$781,538	\$68,081	\$	\$	-	\$ 103,209	\$ 89,920	\$ 71,156	\$ 129,572	\$ 242,660	\$ 3,063	\$ 673	\$ 353,279	\$ 345,478	\$ -	\$ -	\$ 82	\$ -	\$ 137,554	\$ -	\$ 2,624,082
2040	\$858,702	\$53,359	\$	\$	-	\$ 123,308	\$ 90,469	\$ 80,862	\$ 131,030	\$ 242,337	\$ 3,133	\$ 681	\$ 355,189	\$ 345,449	\$ -	\$ -	\$ 89	\$ -	\$ 70,347	\$ -	\$ 2,706,676
2041	\$907,902	\$54,410	\$	\$	-	\$ 127,674	\$ 295,713	\$ 82,115	\$ 131,797	\$ 241,621	\$ 3,185	\$ 694	\$ 355,146	\$ 343,432	\$ -	\$ -	\$ 92	\$ -	\$ 107,534	\$ -	\$ 2,816,264
2042	\$843,593	\$55,634	\$	\$	-	\$ 157,203	\$ 296,210	\$ 138,569	\$ 146,986	\$ 241,118	\$ 3,249	\$ 615	\$ 356,097	\$ 342,508	\$ -	\$ -	\$ 95	\$ -	\$ 108,835	\$ -	\$ 2,708,091
2043	\$799,111	\$56,886	\$	\$	-	\$ 166,430	\$ 427,767	\$ 141,687	\$ 363,245	\$ 240,314	\$ 3,314	\$ 626	\$ 357,142	\$ 341,585	\$ -	\$ -	\$ 98	\$ -	\$ 164,381	\$ -	\$ 3,109,387
2044	\$701,121	\$58,326	\$	\$	-	\$ 189,693	\$543,850	\$145,272	\$ 441,948	\$ 240,315	\$ 3,391	\$ 621	\$ 359,197	\$ 341,744	\$ -	\$ -	\$ 98	\$ -	\$ (153,820)	\$ -	\$ 3,269,264
2045	\$710,156	\$58,649	\$	\$	-	\$ 240,743	\$517,138	\$148,135	\$ 680,230	\$239,626	\$3,450	\$ 650	\$ 359,316	\$ 339,738	\$ -	\$ -	\$ 98	\$ -	\$ 135,773	\$ -	\$ 3,829,410
2046	\$535,693	\$59,968	\$	\$	-	\$ 127,979	\$509,617	\$151,468	\$ 742,246	\$239,145	\$3,518	\$ 647	\$ 356,890	\$ 1,008,852	\$ -	\$ -	\$ 98	\$ -	\$ 123,272	\$ -	\$ 4,300,334
2047	\$335,583	\$61,318	\$	\$	-	\$ 133,815	\$509,617	\$154,876	\$ 731,528	\$231,582	\$3,589	\$ 665	\$ 344,169	\$ 2,156,570	\$ -	\$ -	\$ 98	\$ -	\$ (63,033)	\$ -	\$ 4,996,555
2048	\$256,162	\$62,869	\$	\$	-	\$ 93,775	\$509,617	\$158,795	\$ 690,351	\$210,834	\$3,671	\$ 677	\$ 224,880	\$ 3,448,781	\$ -	\$ -	\$ 98	\$ -	\$ (257,748)	\$ -	\$ 5,801,209
2049	\$110,479	\$128,972	\$	\$	-	\$ 91,342	\$509,617	\$161,924	\$ 823,377	\$198,362	\$3,733	\$	\$ 127,552	\$ 4,168,198	\$ -	\$ -	\$ 98	\$ -	\$ (190,178)	\$ -	\$ 6,453,341
2050	\$196,621	\$28,870	\$	\$	-	\$ 174,301	\$509,617	\$165,567	\$1,051,935	\$198,362	\$3,808	\$	\$ 31,438	\$ 4,313,996	\$ -	\$ -	\$ 98	\$ -	\$ (13,896)	\$ -	\$ 7,091,215

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026 IRP_Obsidian_BLBFLC				2026 IRP_Obsidian_BLBFLC				2026 IRP_Obsidian_BLBFLC				2026 IRP_Obsidian_BLBFLC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,234,818	\$ 740,382	\$ 1,975,200	\$	\$ 1,069,774	\$ 609,235	\$	\$	\$ 1,069,774	\$ 609,235	\$	\$	\$	\$	\$	\$
2028	\$ 1,298,447	\$ 940,301	\$ 2,238,749	\$	\$ 1,178,569	\$ 875,308	\$	\$	\$ 1,178,569	\$ 875,308	\$	\$	\$	\$	\$	\$
2029	\$ 1,548,407	\$ 1,152,817	\$ 2,701,224	\$	\$ 1,389,664	\$ 1,085,178	\$	\$	\$ 1,389,664	\$ 1,085,178	\$	\$	\$	\$	\$	\$
2030	\$ 1,730,540	\$ 1,386,456	\$ 3,116,996	\$	\$ 1,593,925	\$ 1,251,312	\$	\$	\$ 1,593,925	\$ 1,251,312	\$	\$	\$	\$	\$	\$
2031	\$ 2,176,322	\$ 2,235,289	\$ 4,411,610	\$	\$ 2,064,379	\$ 2,048,378	\$	\$	\$ 2,064,379	\$ 2,048,378	\$	\$	\$	\$	\$	\$
2032	\$ 2,244,989	\$ 2,424,032	\$ 4,669,021	\$	\$ 2,128,669	\$ 2,230,384	\$	\$	\$ 2,128,669	\$ 2,230,384	\$	\$	\$	\$	\$	\$
2033	\$ 2,280,640	\$ 2,628,964	\$ 4,909,604	\$	\$ 2,178,992	\$ 2,435,132	\$	\$	\$ 2,178,992	\$ 2,435,132	\$	\$	\$	\$	\$	\$
2034	\$ 2,379,871	\$ 2,872,592	\$ 5,252,463	\$	\$ 2,263,598	\$ 2,621,810	\$	\$	\$ 2,263,598	\$ 2,621,810	\$	\$	\$	\$	\$	\$
2035	\$ 2,460,105	\$ 3,097,893	\$ 5,557,998	\$	\$ 2,346,916	\$ 2,790,159	\$	\$	\$ 2,346,916	\$ 2,790,159	\$	\$	\$	\$	\$	\$
2036	\$ 2,577,459	\$ 3,319,922	\$ 5,897,381	\$	\$ 2,463,947	\$ 2,955,230	\$	\$	\$ 2,463,947	\$ 2,955,230	\$	\$	\$	\$	\$	\$
2037	\$ 2,645,530	\$ 3,518,744	\$ 6,164,275	\$	\$ 2,564,481	\$ 3,040,330	\$	\$	\$ 2,564,481	\$ 3,040,330	\$	\$	\$	\$	\$	\$
2038	\$ 2,768,783	\$ 3,592,849	\$ 6,361,632	\$	\$ 2,651,265	\$ 3,114,239	\$	\$	\$ 2,651,265	\$ 3,114,239	\$	\$	\$	\$	\$	\$
2039	\$ 2,850,854	\$ 3,781,319	\$ 6,632,172	\$	\$ 2,730,117	\$ 3,258,123	\$	\$	\$ 2,730,117	\$ 3,258,123	\$	\$	\$	\$	\$	\$
2040	\$ 3,010,687	\$ 3,956,411	\$ 6,967,098	\$	\$ 2,832,641	\$ 3,376,245	\$	\$	\$ 2,832,641	\$ 3,376,245	\$	\$	\$	\$	\$	\$
2041	\$ 3,049,987	\$ 4,219,312	\$ 7,269,299	\$	\$ 2,890,523	\$ 3,582,179	\$	\$	\$ 2,890,523	\$ 3,582,179	\$	\$	\$	\$	\$	\$
2042	\$ 3,215,264	\$ 4,379,390	\$ 7,594,654	\$	\$ 2,976,739	\$ 3,742,050	\$	\$	\$ 2,976,739	\$ 3,742,050	\$	\$	\$	\$	\$	\$
2043	\$ 3,318,910	\$ 4,782,466	\$ 8,101,376	\$	\$ 3,082,763	\$ 4,144,916	\$	\$	\$ 3,082,763	\$ 4,144,916	\$	\$	\$	\$	\$	\$
2044	\$ 3,734,638	\$ 5,138,105	\$ 8,872,743	\$	\$ 3,499,647	\$ 4,500,338	\$	\$	\$ 3,499,647	\$ 4,500,338	\$	\$	\$	\$	\$	\$
2045	\$ 4,148,796	\$ 5,621,731	\$ 9,770,527	\$	\$ 3,893,030	\$ 4,932,919	\$	\$	\$ 3,893,030	\$ 4,932,919	\$	\$	\$	\$	\$	\$
2046	\$ 4,363,692	\$ 6,302,683	\$ 10,666,375	\$	\$ 4,094,260	\$ 5,615,111	\$	\$	\$ 4,094,260	\$ 5,615,111	\$	\$	\$	\$	\$	\$
2047	\$ 4,695,271	\$ 6,960,665	\$ 11,655,936	\$	\$ 4,423,498	\$ 6,277,535	\$	\$	\$ 4,423,498	\$ 6,277,535	\$	\$	\$	\$	\$	\$
2048	\$ 4,882,112	\$ 7,775,479	\$ 12,657,591	\$	\$ 4,601,105	\$ 7,079,577	\$	\$	\$ 4,601,105	\$ 7,079,577	\$	\$	\$	\$	\$	\$
2049	\$ 5,187,976	\$ 8,634,917	\$ 13,822,894	\$	\$ 4,899,282	\$ 7,914,792	\$	\$	\$ 4,899,282	\$ 7,914,792	\$	\$	\$	\$	\$	\$
2050	\$ 5,500,556	\$ 9,745,172	\$ 15,245,728	\$	\$ 4,803,325	\$ 8,983,970	\$	\$	\$ 4,803,325	\$ 8,983,970	\$	\$	\$	\$	\$	\$
	\$ 73,304,656	\$ 99,207,892	\$ 172,512,547													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Obsidian_BLBFLC

	Thermal Generation	Contract Thermal Generation	Market Energy	Solar Energy	Storage Charging Energy	Solar Energy	Storage	Paired Storage	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
2027	26,134	-	816	4,246	139	(186)	6,005	1,659	(1,854)	2,130	310	416	26	55	-	(0)	-	-	39,896	39,896	(0)
2028	27,766	-	1,004	4,008	660	(826)	9,107	2,963	(3,381)	2,238	311	396	26	55	-	-	-	-	44,329	44,329	(0)
2029	29,851	-	1,923	4,161	1,311	(1,660)	11,193	4,177	(4,796)	2,408	347	374	26	87	-	(0)	-	-	49,402	49,402	0
2030	31,329	-	1,970	4,147	1,645	(1,952)	14,548	5,612	(6,555)	3,104	347	369	26	87	-	(0)	-	-	54,676	54,676	(0)
2031	32,603	-	1,535	4,694	3,184	(3,782)	20,181	7,877	(9,174)	4,247	347	369	27	87	-	-	-	-	62,196	62,196	(0)
2032	34,721	-	1,737	5,250	3,215	(3,821)	20,131	7,858	(9,159)	4,672	347	369	27	87	-	-	-	-	65,436	65,436	(0)
2033	32,064	-	1,546	11,389	4,056	(4,832)	20,026	8,156	(9,529)	4,555	396	369	27	-	-	(2)	-	-	68,221	68,221	(0)
2034	31,812	-	1,643	11,375	4,042	(4,817)	19,939	8,052	(9,411)	4,702	3147	369	27	-	-	(0)	-	-	70,878	70,878	(0)
2035	33,537	-	1,566	11,640	4,051	(4,829)	19,850	8,018	(9,381)	4,672	4,124	369	27	-	-	(0)	-	-	73,644	73,644	(0)
2036	33,946	-	1,849	13,925	4,161	(4,963)	19,778	8,078	(9,460)	4,657	4,606	369	27	-	-	(1)	-	-	76,971	76,971	0
2037	35,571	-	2,567	13,627	4,083	(4,873)	19,674	7,977	(9,346)	4,613	4,980	369	27	-	-	(1)	-	-	79,268	79,268	0
2038	37,148	-	3,112	13,520	4,037	(4,819)	19,585	7,903	(9,267)	4,503	5,376	369	27	-	-	(1)	-	-	81,493	81,493	0
2039	36,832	-	3,448	15,494	4,118	(4,918)	19,497	7,982	(9,373)	4,460	5,771	369	27	-	-	(1)	-	-	83,720	83,720	(0)
2040	38,245	-	4,185	15,437	4,039	(4,825)	19,424	7,865	(9,238)	4,474	6,202	369	27	-	-	(1)	-	-	86,188	86,188	(0)
2041	35,809	-	3,395	20,830	4,322	(5,172)	19,316	8,056	(9,477)	4,417	6,563	368	-	-	-	(79)	-	-	88,347	88,347	(0)
2042	32,188	-	3,739	26,842	5,015	(6,006)	19,216	8,203	(9,661)	4,389	6,958	367	-	-	-	(829)	-	-	90,421	90,421	(0)
2043	28,540	-	3,987	34,288	6,804	(8,140)	19,121	8,244	(9,720)	4,361	7,354	366	-	-	-	(2,707)	-	-	92,497	92,497	(0)
2044	25,527	-	4,548	39,349	10,175	(12,167)	19,047	8,293	(9,782)	4,347	7,797	364	-	-	-	(2,587)	-	-	94,910	94,910	(0)
2045	22,009	-	5,135	48,412	12,909	(15,428)	18,939	8,414	(9,931)	3,512	8,145	359	-	-	-	(5,625)	-	-	96,850	96,850	0
2046	19,414	-	4,653	48,839	14,373	(17,176)	18,850	8,144	(9,635)	8,562	8,541	337	-	-	-	(5,848)	-	-	99,053	99,053	0
2047	16,279	-	3,910	48,201	15,979	(19,080)	18,493	7,505	(8,890)	15,339	8,936	347	-	-	-	(5,636)	-	-	101,382	101,382	(0)
2048	13,133	-	3,023	48,201	16,881	(20,108)	17,680	6,990	(8,271)	22,251	9,392	347	-	-	-	(5,543)	-	-	103,976	103,976	(0)
2049	10,116	-	2,507	51,015	19,288	(22,985)	16,922	5,855	(6,908)	27,152	9,728	326	-	-	-	(6,874)	-	-	106,142	106,142	0
2050	5,728	-	4,025	65,839	24,163	(28,768)	13,079	3,660	(4,353)	28,088	10,123	347	-	-	-	(13,316)	-	-	108,615	108,615	0

2026 IRP_Obsidian_BLBFLC

Year	Thermal Generation				Contract Thermal		Market Energy		Standalone				Paired				Geothermal Energy				Waste Heat		Landfill Gas		Intra-Company		Cost of Unserviced Energy
	Costs		fixed	variable	Generation	Costs	Cost	Solar Energy		Storage Cost		Solar Energy		Storage Cost		Cost		Hydro Energy		Energy Cost		Energy Cost		Sales Cost	Company Cost		
	variable	fixed						variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			variable	
2027	\$ 690,098	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,787	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,796	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,510	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ (163,259)	\$ -	\$ 1,069,774
2028	\$ 700,447	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 10,784	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,659	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,257	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ (162,504)	\$ -	\$ 1,178,569
2029	\$ 788,692	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 24,114	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,731	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,278	\$ 7,238	\$ 484	\$ 335	\$ 5,688	\$ -	\$ (138,966)	\$ -	\$ 1,389,265
2030	\$ 900,110	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 27,338	\$ 139,708	\$ 430	\$ 114,612	\$ 189,922	\$ 1,099	\$ 2,855	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ (144,638)	\$ -	\$ 1,593,925
2031	\$ 1,001,263	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 24,046	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,923	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ (165,676)	\$ -	\$ 2,064,379
2032	\$ 1,103,185	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 24,501	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,128	\$ 142,590	\$ 92,930	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ (404,484)	\$ -	\$ 2,128,669
2033	\$ 1,046,397	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 18,911	\$ 143,882	\$ 460	\$ 114,771	\$ 191,457	\$ 1,117	\$ 3,177	\$ 142,424	\$ 95,705	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ (147,392)	\$ -	\$ 2,178,992
2034	\$ 1,075,250	\$ 68,954	\$ -	\$ -	\$ -	\$ -	\$ 20,361	\$ 145,321	\$ 471	\$ 114,826	\$ 198,304	\$ 1,123	\$ 3,307	\$ 149,075	\$ 97,341	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ (89,232)	\$ -	\$ 2,263,598
2035	\$ 1,161,027	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 22,373	\$ 138,845	\$ 481	\$ 114,883	\$ 197,152	\$ 1,129	\$ 3,383	\$ 149,087	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (86,675)	\$ -	\$ 2,346,916
2036	\$ 1,180,847	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 27,619	\$ 140,560	\$ 493	\$ 115,255	\$ 195,119	\$ 1,139	\$ 3,517	\$ 149,211	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 1,984	\$ -	\$ 2,463,947
2037	\$ 1,250,884	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 40,893	\$ 129,500	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,697	\$ 149,147	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 2,019	\$ -	\$ 2,564,481
2038	\$ 1,340,284	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 49,067	\$ 116,251	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,793	\$ 149,123	\$ -	\$ -	\$ -	\$ 5,293	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (26,303)	\$ -	\$ 2,651,265
2039	\$ 1,374,850	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 67,937	\$ 210,705	\$ 526	\$ 115,122	\$ 178,941	\$ 1,155	\$ 3,881	\$ 149,078	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (127,452)	\$ -	\$ 2,730,117
2040	\$ 1,456,438	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 84,639	\$ 203,556	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 4,028	\$ 149,043	\$ -	\$ -	\$ -	\$ 5,295	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (117,530)	\$ -	\$ 2,832,641
2041	\$ 1,359,621	\$ 80,847	\$ -	\$ -	\$ -	\$ -	\$ 85,908	\$ 469,490	\$ -	\$ 115,250	\$ 474,235	\$ 1,169	\$ 4,124	\$ 143,651	\$ -	\$ -	\$ -	\$ 5,289	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (249,828)	\$ -	\$ 2,928,823
2042	\$ 1,255,417	\$ 81,172	\$ -	\$ -	\$ -	\$ -	\$ 94,428	\$ 624,133	\$ -	\$ 115,317	\$ 472,083	\$ 1,176	\$ 4,222	\$ 143,659	\$ -	\$ -	\$ -	\$ 5,277	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (121,794)	\$ -	\$ 2,976,739
2043	\$ 1,150,049	\$ 82,998	\$ -	\$ -	\$ -	\$ -	\$ 109,492	\$ 841,947	\$ -	\$ 115,384	\$ 469,930	\$ 1,183	\$ 4,305	\$ 143,521	\$ -	\$ -	\$ -	\$ 5,270	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (272,813)	\$ -	\$ 2,982,765
2044	\$ 1,075,313	\$ 81,118	\$ -	\$ -	\$ -	\$ -	\$ 113,426	\$ 958,923	\$ -	\$ 115,457	\$ 467,962	\$ 1,194	\$ 4,389	\$ 144,354	\$ -	\$ -	\$ -	\$ 5,240	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (130,374)	\$ -	\$ 3,499,647
2045	\$ 940,185	\$ 79,715	\$ -	\$ -	\$ -	\$ -	\$ 148,255	\$ 1,072,419	\$ -	\$ 679,918	\$ 465,625	\$ 1,198	\$ 4,435	\$ 143,087	\$ -	\$ -	\$ -	\$ 5,169	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (187,040)	\$ -	\$ 3,893,030
2046	\$ 929,535	\$ 81,550	\$ -	\$ -	\$ -	\$ -	\$ 121,030	\$ 1,101,854	\$ -	\$ 794,888	\$ 463,472	\$ 1,206	\$ 4,613	\$ 140,905	\$ -	\$ -	\$ -	\$ 4,846	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (68,038)	\$ -	\$ 4,094,260
2047	\$ 868,472	\$ 82,167	\$ -	\$ -	\$ -	\$ -	\$ 84,230	\$ 1,076,783	\$ -	\$ 1,074,878	\$ 461,319	\$ 1,214	\$ 4,718	\$ 379,777	\$ -	\$ -	\$ -	\$ 4,987	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (106,635)	\$ -	\$ 4,423,498
2048	\$ 739,177	\$ 84,246	\$ -	\$ -	\$ -	\$ -	\$ 59,616	\$ 1,076,762	\$ -	\$ 1,263,727	\$ 459,347	\$ 1,225	\$ 4,919	\$ 335,584	\$ -	\$ -	\$ -	\$ 4,988	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (262,041)	\$ -	\$ 4,601,105
2049	\$ 711,046	\$ 85,906	\$ -	\$ -	\$ -	\$ -	\$ 51,788	\$ 1,207,099	\$ -	\$ 1,530,759	\$ 451,987	\$ 1,230	\$ 4,770	\$ 287,434	\$ -	\$ -	\$ -	\$ 4,688	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (259,671)	\$ -	\$ 4,899,282
2050	\$ 260,395	\$ 86,556	\$ -	\$ -	\$ -	\$ -	\$ 108,911	\$ 1,745,556	\$ -	\$ 1,501,789	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ 4,989	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (159,681)	\$ -	\$ 4,803,322

PLEXOS SPPC COST SUMMARY
(K\$)
2026 IRP_Obsidian_ELBFLC

	Standalone										Paired										Intra-Company		Cost of Unreserved Energy	TOTAL						
	Thermal Generation Costs					Market Energy Cost					Geothermal Energy Cost					Wind Energy Cost					Hydro Energy Cost					Landfill Gas Energy Cost	Sales Cost			
	variable	fixed				Solar Energy Cost	Storage Cost	Solar Energy Cost	variable	fixed	Storage Cost	variable	fixed	Storage Cost	variable	fixed	Storage Cost	variable	fixed	Storage Cost	variable	fixed			Storage Cost			variable	fixed	Storage Cost
2027	\$ 185,201	\$ 36,559	\$ -	\$ -	\$ 91	\$ 9,039	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 718	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 163,259	\$ -	\$ 609,235
2028	\$ 187,532	\$ 38,382	\$ -	\$ -	\$ 91	\$ 7,189	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 578	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 162,504	\$ -	\$ 875,308
2029	\$ 189,071	\$ 39,790	\$ -	\$ -	\$ 91	\$ 21,226	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 559	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 209,243	\$ -	\$ 1,085,178	
2030	\$ 251,850	\$ 44,176	\$ -	\$ -	\$ 91	\$ 26,336	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 567	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 144,638	\$ -	\$ 1,251,312	
2031	\$ 313,327	\$ 51,258	\$ -	\$ -	\$ 91	\$ 27,680	\$ 81,075	\$ 669	\$ 460,942	\$ 246,995	\$ 2,615	\$ 570	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 365,676	\$ -	\$ 2,048,378	
2032	\$ 366,130	\$ 55,619	\$ -	\$ -	\$ -	\$ 36,884	\$ 114,860	\$ 685	\$ 462,209	\$ 246,646	\$ 2,673	\$ 598	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 404,484	\$ -	\$ 2,230,384	
2033	\$ 359,449	\$ 57,064	\$ -	\$ -	\$ -	\$ 38,267	\$ 467,936	\$ 699	\$ 460,950	\$ 245,333	\$ 2,719	\$ 596	\$ 355,751	\$ 267,003	\$ -	\$ 31,380	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 147,392	\$ -	\$ 2,435,132	
2034	\$ 389,785	\$ 59,207	\$ -	\$ -	\$ -	\$ 43,828	\$ 468,904	\$ 715	\$ 460,954	\$ 245,333	\$ 2,773	\$ 596	\$ 356,396	\$ 269,070	\$ -	\$ 234,951	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 89,232	\$ -	\$ 2,621,810	
2035	\$ 470,067	\$ 61,418	\$ -	\$ -	\$ -	\$ 40,447	\$ 487,821	\$ 731	\$ 460,959	\$ 244,786	\$ 2,830	\$ 605	\$ 357,182	\$ 268,237	\$ -	\$ 308,332	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 86,675	\$ -	\$ 2,790,159	
2036	\$ 543,685	\$ 63,873	\$ -	\$ -	\$ -	\$ 53,839	\$ 611,997	\$ 749	\$ 462,226	\$ 244,447	\$ 2,895	\$ 620	\$ 359,020	\$ 268,252	\$ -	\$ 345,542	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,984)	\$ -	\$ 2,955,230	
2037	\$ 609,405	\$ 66,970	\$ -	\$ -	\$ -	\$ 74,514	\$ 612,915	\$ 764	\$ 460,968	\$ 243,709	\$ 2,945	\$ 638	\$ 358,982	\$ 266,572	\$ -	\$ 343,893	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,019)	\$ -	\$ 3,040,330	
2038	\$ 676,752	\$ 68,477	\$ -	\$ -	\$ -	\$ 90,709	\$ 590,638	\$ 781	\$ 460,973	\$ 243,179	\$ 3,003	\$ 651	\$ 352,413	\$ 256,389	\$ -	\$ 343,893	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 26,303	\$ -	\$ 3,114,239	
2039	\$ 720,310	\$ 55,474	\$ -	\$ -	\$ -	\$ 104,888	\$ 591,109	\$ 799	\$ 460,977	\$ 242,660	\$ 3,063	\$ 670	\$ 353,279	\$ 255,465	\$ -	\$ 343,893	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 125,452	\$ -	\$ 3,258,123	
2040	\$ 784,854	\$ 57,862	\$ -	\$ -	\$ -	\$ 128,678	\$ 591,658	\$ 819	\$ 462,245	\$ 242,337	\$ 3,133	\$ 670	\$ 355,189	\$ 255,352	\$ -	\$ 375,829	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 117,530	\$ -	\$ 3,376,245	
2041	\$ 866,362	\$ 60,007	\$ -	\$ -	\$ -	\$ 124,234	\$ 592,077	\$ 494	\$ 460,987	\$ 241,621	\$ 3,185	\$ 683	\$ 355,146	\$ 253,619	\$ -	\$ 373,935	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 249,828	\$ -	\$ 3,582,179	
2042	\$ 794,980	\$ 61,357	\$ -	\$ -	\$ -	\$ 144,467	\$ 726,347	\$ -	\$ 535,749	\$ 241,118	\$ 3,249	\$ 619	\$ 356,097	\$ 252,695	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 221,794	\$ -	\$ 3,742,050	
2043	\$ 762,240	\$ 62,738	\$ -	\$ -	\$ -	\$ 146,144	\$ 857,903	\$ -	\$ 786,035	\$ 240,616	\$ 3,314	\$ 622	\$ 357,142	\$ 251,772	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 272,813	\$ -	\$ 4,144,916	
2044	\$ 664,251	\$ 64,325	\$ -	\$ -	\$ -	\$ 158,821	\$ 973,987	\$ -	\$ 1,097,685	\$ 240,315	\$ 3,391	\$ 635	\$ 359,197	\$ 251,647	\$ -	\$ 405,712	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 280,372	\$ -	\$ 4,500,338	
2045	\$ 676,064	\$ 64,766	\$ -	\$ -	\$ -	\$ 229,495	\$ 1,261,365	\$ -	\$ 1,307,290	\$ 239,626	\$ 3,450	\$ 640	\$ 359,316	\$ 249,925	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 137,404	\$ -	\$ 4,932,919	
2046	\$ 511,713	\$ 66,224	\$ -	\$ -	\$ -	\$ 162,498	\$ 1,253,843	\$ -	\$ 1,413,059	\$ 239,145	\$ 3,518	\$ 641	\$ 356,890	\$ 1,135,963	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 68,038	\$ -	\$ 5,615,111	
2047	\$ 329,568	\$ 67,714	\$ -	\$ -	\$ -	\$ 120,488	\$ 1,253,843	\$ -	\$ 1,397,608	\$ 231,582	\$ 3,589	\$ 660	\$ 344,169	\$ 2,231,370	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (106,635)	\$ -	\$ 6,277,535	
2048	\$ 248,621	\$ 69,427	\$ -	\$ -	\$ -	\$ 92,630	\$ 1,253,843	\$ -	\$ 1,493,382	\$ 210,834	\$ 3,671	\$ 667	\$ 224,880	\$ 3,337,950	\$ -	\$ 405,712	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (262,041)	\$ -	\$ 7,079,577	
2049	\$ 103,826	\$ 58,579	\$ -	\$ -	\$ -	\$ 93,400	\$ 1,253,843	\$ -	\$ 1,758,313	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,140,309	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (226,981)	\$ -	\$ 7,914,792	
2050	\$ 207,818	\$ 35,808	\$ -	\$ -	\$ -	\$ 172,425	\$ 1,310,124	\$ -	\$ 2,461,542	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 4,290,661	\$ -	\$ 431,654	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (159,671)	\$ -	\$ 8,983,970	

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026 IRP_Ward_BLBFLC				2026 IRP_Ward_BLBFLC				2026 IRP_Ward_BLBFLC				2026 IRP_Ward_BLBFLC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,236,052	\$ 738,887	\$ 1,974,939		\$ 1,071,008	\$ 607,739			\$ 1,071,008	\$ 607,739						
2028	\$ 1,292,056	\$ 947,100	\$ 2,239,155		\$ 1,172,177	\$ 882,106			\$ 1,172,177	\$ 882,106						
2029	\$ 1,547,444	\$ 1,153,918	\$ 2,701,363		\$ 1,388,701	\$ 1,086,279			\$ 1,388,701	\$ 1,086,279						
2030	\$ 1,713,125	\$ 1,403,032	\$ 3,116,157		\$ 1,593,355	\$ 1,250,771			\$ 1,593,355	\$ 1,250,771						
2031	\$ 2,173,800	\$ 2,081,690	\$ 4,255,491		\$ 2,072,955	\$ 1,865,192			\$ 2,072,955	\$ 1,865,192						
2032	\$ 2,241,901	\$ 2,269,900	\$ 4,511,801		\$ 2,135,885	\$ 2,048,138			\$ 2,135,885	\$ 2,048,138						
2033	\$ 2,284,873	\$ 2,485,043	\$ 4,769,916		\$ 2,191,372	\$ 2,263,097			\$ 2,191,372	\$ 2,263,097						
2034	\$ 2,389,461	\$ 2,755,276	\$ 5,144,737		\$ 2,273,521	\$ 2,476,381			\$ 2,273,521	\$ 2,476,381						
2035	\$ 2,468,408	\$ 2,985,160	\$ 5,453,568		\$ 2,355,218	\$ 2,649,311			\$ 2,355,218	\$ 2,649,311						
2036	\$ 2,579,367	\$ 3,217,564	\$ 5,796,932		\$ 2,465,846	\$ 2,824,759			\$ 2,465,846	\$ 2,824,759						
2037	\$ 2,643,969	\$ 3,423,944	\$ 6,067,913		\$ 2,564,723	\$ 2,917,415			\$ 2,564,723	\$ 2,917,415						
2038	\$ 2,757,987	\$ 3,507,770	\$ 6,265,757		\$ 2,642,505	\$ 3,001,045			\$ 2,642,505	\$ 3,001,045						
2039	\$ 2,846,331	\$ 3,695,175	\$ 6,541,506		\$ 2,725,588	\$ 3,143,865			\$ 2,725,588	\$ 3,143,865						
2040	\$ 2,880,478	\$ 3,857,108	\$ 6,737,586		\$ 2,814,560	\$ 3,196,429			\$ 2,814,560	\$ 3,196,429						
2041	\$ 2,990,150	\$ 4,062,720	\$ 7,052,870		\$ 2,885,354	\$ 3,401,840			\$ 2,885,354	\$ 3,401,840						
2042	\$ 3,240,045	\$ 4,166,608	\$ 7,406,654		\$ 3,058,276	\$ 3,505,520			\$ 3,058,276	\$ 3,505,520						
2043	\$ 3,502,965	\$ 4,445,457	\$ 7,948,423		\$ 3,323,906	\$ 3,784,160			\$ 3,323,906	\$ 3,784,160						
2044	\$ 3,923,657	\$ 4,777,161	\$ 8,700,819		\$ 3,757,872	\$ 4,115,647			\$ 3,757,872	\$ 4,115,647						
2045	\$ 4,335,917	\$ 5,322,320	\$ 9,658,238		\$ 4,109,900	\$ 4,666,526			\$ 4,109,900	\$ 4,666,526						
2046	\$ 4,542,922	\$ 6,017,167	\$ 10,560,089		\$ 4,308,932	\$ 5,362,613			\$ 4,308,932	\$ 5,362,613						
2047	\$ 4,853,938	\$ 6,698,574	\$ 11,552,512		\$ 4,615,722	\$ 6,048,462			\$ 4,615,722	\$ 6,048,462						
2048	\$ 4,966,398	\$ 7,620,731	\$ 12,587,129		\$ 4,722,915	\$ 6,957,847			\$ 4,722,915	\$ 6,957,847						
2049	\$ 5,128,031	\$ 8,693,426	\$ 13,821,457		\$ 4,839,345	\$ 8,063,084			\$ 4,839,345	\$ 8,063,084						
2050	\$ 5,669,183	\$ 9,699,002	\$ 15,368,185		\$ 4,910,826	\$ 9,027,583			\$ 4,910,826	\$ 9,027,583						
	\$ 74,208,461	\$ 96,024,736	\$ 170,233,196													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Ward_BBFLC

	Thermal Generation	Contract Thermal Generation	Market Energy	Solar Energy	Storage Charging Energy	Solar Energy	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
2027	26,134	-	816	4,246	139	(186)	6,005	1,659	(1,854)	2,130	310	416	26	55	-	-	39,896	39,896	(0)
2028	27,769	-	1,004	4,008	663	(825)	9,107	2,958	(3,381)	2,238	311	396	26	55	-	-	44,329	44,329	(0)
2029	29,850	-	1,929	4,161	1,311	(1,660)	11,192	4,180	(4,804)	2,408	347	374	26	87	-	-	49,402	49,402	0
2030	31,327	-	1,958	4,147	1,631	(1,937)	14,548	5,599	(6,529)	3,104	347	369	26	87	-	-	54,676	54,676	(0)
2031	32,554	-	1,500	4,694	2,636	(3,133)	20,181	7,969	(9,281)	4,247	347	369	27	87	-	-	62,196	62,196	(0)
2032	34,567	-	1,811	5,250	2,679	(3,186)	20,132	7,941	(9,259)	4,672	347	369	27	87	-	-	65,436	65,436	(0)
2033	31,949	-	1,378	10,976	2,899	(3,454)	20,027	8,245	(9,636)	4,555	890	369	27	-	-	-	68,221	68,221	(0)
2034	32,278	-	1,600	11,017	2,896	(3,454)	19,939	8,177	(9,561)	5,383	2,206	369	27	-	-	-	70,878	70,878	(0)
2035	34,185	-	1,609	10,955	2,866	(3,420)	19,850	8,155	(9,545)	5,353	3,240	369	27	-	-	-	73,644	73,644	(0)
2036	34,688	-	1,931	12,187	2,857	(3,412)	19,778	8,178	(9,578)	5,340	4,606	369	27	-	-	-	76,971	76,971	0
2037	35,759	-	2,520	12,595	2,819	(3,367)	19,674	8,114	(9,512)	5,293	4,980	369	27	-	-	-	79,268	79,268	0
2038	37,114	-	2,979	12,801	2,801	(3,350)	19,585	8,048	(9,441)	5,183	5,376	369	27	-	-	-	81,493	81,493	0
2039	36,955	-	3,494	14,423	2,837	(3,395)	19,497	8,095	(9,505)	5,154	5,771	369	27	-	-	-	83,720	83,720	(0)
2040	38,414	-	3,750	14,801	2,802	(3,353)	19,425	7,951	(9,341)	5,142	6,202	369	27	-	-	-	86,188	86,188	(0)
2041	35,727	-	3,174	20,328	3,027	(3,633)	19,313	8,157	(9,600)	5,097	6,563	367	-	-	-	-	88,347	88,347	(0)
2042	32,061	-	3,594	26,646	3,870	(4,645)	19,213	8,251	(9,720)	5,069	6,958	367	-	-	-	-	90,421	90,421	(0)
2043	28,513	-	4,075	34,029	5,587	(6,688)	19,117	8,349	(9,841)	5,041	7,354	365	-	-	-	-	92,497	92,497	(0)
2044	25,424	-	4,667	39,448	8,997	(10,770)	19,044	8,385	(9,889)	5,030	7,797	360	-	-	-	-	94,910	94,910	(0)
2045	22,771	-	4,835	46,227	12,659	(15,127)	18,939	8,337	(9,840)	4,193	8,145	357	-	-	-	-	96,850	96,850	0
2046	19,937	-	4,365	46,705	14,190	(16,952)	18,851	8,034	(9,509)	9,351	8,541	351	-	-	-	-	99,053	99,053	0
2047	16,550	-	3,667	47,131	15,462	(18,462)	18,493	7,416	(8,783)	15,855	8,936	345	-	-	-	-	101,382	101,382	(0)
2048	13,428	-	2,880	47,131	15,682	(18,682)	17,679	6,989	(8,263)	23,436	9,392	347	-	-	-	-	103,976	103,976	(0)
2049	9,627	-	2,373	46,272	16,381	(19,513)	16,922	5,823	(6,869)	32,671	9,728	329	-	-	-	-	106,142	106,142	0
2050	4,546	-	4,211	58,722	21,903	(26,083)	13,079	3,614	(4,295)	33,407	10,123	307	-	-	-	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026 RP_Ward_BLFILC

	Thermal Generation				Contract Thermal		Market Energy		Standalone				Paired				Geothermal Energy				Wind Energy Cost				Hydro Energy Cost				Waste Heat				Landfill Gas				Intra-Company		Cost of Unserved Energy	TOTAL
	Costs		Generation		fixed	variable	Cost	Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy		Wind Energy Cost		Hydro Energy Cost		Waste Heat		Landfill Gas		Sales Cost	Company Cost													
	variable	fixed	variable	fixed				variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			variable	fixed	variable	fixed									
2027	\$ 689,971	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,763	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,782	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,509	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (161,860)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,071,008								
2028	\$ 700,524	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 10,697	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,651	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,253	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (168,873)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,172,177								
2029	\$ 788,828	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 24,260	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,752	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,280	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (210,510)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,388,701								
2030	\$ 890,761	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 27,157	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,852	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (135,675)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,593,355								
2031	\$ 984,043	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 23,239	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,933	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (349,082)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,072,955								
2032	\$ 1,089,629	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 25,633	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,083	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (384,800)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,135,885								
2033	\$ 1,034,862	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 17,561	\$ 143,882	\$ 460	\$ 114,771	\$ 193,457	\$ 1,117	\$ 3,199	\$ 142,424	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (122,150)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,191,372								
2034	\$ 1,076,678	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 20,357	\$ 145,321	\$ 471	\$ 114,826	\$ 189,304	\$ 1,123	\$ 3,285	\$ 149,075	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (80,411)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,273,521								
2035	\$ 1,169,484	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 23,659	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,390	\$ 149,087	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (88,124)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,355,218								
2036	\$ 1,191,086	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 29,269	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,530	\$ 142,047	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ (8,030)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,465,846								
2037	\$ 1,242,189	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 40,667	\$ 166,249	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,646	\$ 149,111	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (25,966)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,564,723								
2038	\$ 1,321,025	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 48,759	\$ 169,650	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,753	\$ 149,123	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (68,852)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,642,505								
2039	\$ 1,363,267	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 72,443	\$ 246,257	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,820	\$ 149,078	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (158,395)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,725,588								
2040	\$ 1,356,036	\$ 78,300	\$ -	\$ -	\$ -	\$ -	\$ 73,226	\$ 260,767	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 3,994	\$ 142,043	\$ -	\$ -	\$ -	\$ 5,293	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ (110,272)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,814,560								
2041	\$ 1,291,225	\$ 79,843	\$ -	\$ -	\$ -	\$ -	\$ 80,717	\$ 533,137	\$ -	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,074	\$ 143,651	\$ -	\$ -	\$ -	\$ 5,278	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (274,845)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,885,354								
2042	\$ 1,184,084	\$ 80,145	\$ -	\$ -	\$ -	\$ -	\$ 90,007	\$ 729,183	\$ -	\$ 206,287	\$ 477,083	\$ 1,176	\$ 4,200	\$ 143,499	\$ -	\$ -	\$ -	\$ 5,274	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (319,158)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,058,276								
2043	\$ 1,100,505	\$ 81,948	\$ -	\$ -	\$ -	\$ -	\$ 115,518	\$ 944,051	\$ -	\$ 338,048	\$ 469,930	\$ 1,183	\$ 4,321	\$ 143,521	\$ -	\$ -	\$ -	\$ 5,251	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (371,551)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,323,906								
2044	\$ 1,014,762	\$ 80,041	\$ -	\$ -	\$ -	\$ -	\$ 120,898	\$ 1,077,383	\$ -	\$ 712,081	\$ 467,962	\$ 1,194	\$ 4,378	\$ 144,354	\$ -	\$ -	\$ -	\$ 5,181	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (393,005)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,757,872								
2045	\$ 938,033	\$ 78,657	\$ -	\$ -	\$ -	\$ -	\$ 135,720	\$ 1,151,428	\$ -	\$ 942,049	\$ 465,625	\$ 1,198	\$ 4,531	\$ 143,087	\$ -	\$ -	\$ -	\$ 5,140	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (276,491)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,109,900								
2046	\$ 894,091	\$ 80,427	\$ -	\$ -	\$ -	\$ -	\$ 108,968	\$ 1,183,081	\$ -	\$ 1,074,278	\$ 463,472	\$ 1,206	\$ 4,638	\$ 140,905	\$ -	\$ -	\$ -	\$ 5,054	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (196,223)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,308,932								
2047	\$ 777,921	\$ 81,019	\$ -	\$ -	\$ -	\$ -	\$ 73,333	\$ 1,203,662	\$ -	\$ 1,334,064	\$ 461,319	\$ 1,214	\$ 4,779	\$ 139,777	\$ -	\$ -	\$ -	\$ 4,965	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (152,866)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,615,722								
2048	\$ 646,913	\$ 84,246	\$ -	\$ -	\$ -	\$ -	\$ 52,855	\$ 1,203,642	\$ -	\$ 1,439,628	\$ 459,347	\$ 1,225	\$ 4,868	\$ 135,584	\$ -	\$ -	\$ -	\$ 4,988	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (149,263)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,772,915								
2049	\$ 547,349	\$ 85,906	\$ -	\$ -	\$ -	\$ -	\$ 42,909	\$ 1,183,243	\$ -	\$ 1,527,223	\$ 451,987	\$ 1,230	\$ 4,757	\$ 128,434	\$ -	\$ -	\$ -	\$ 4,741	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (336,338)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,839,345								
2050	\$ 9,235	\$ 15,360	\$ -	\$ -	\$ -	\$ -	\$ 122,955	\$ 1,682,755	\$ -	\$ 1,690,801	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ 4,424	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (369,206)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,910,826								

(K\$)

[illegible]

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Wildhorse_BLBFLC				2026 IRP_Wildhorse_BLBFLC				2026 IRP_Wildhorse_BLBFLC				2026 IRP_Wildhorse_BLBFLC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,236,041	\$ 738,959	\$ 1,975,000	\$	\$ 1,070,996	\$ 607,812	\$								
2028	\$ 1,293,676	\$ 945,661	\$ 2,239,338	\$	\$ 1,173,797	\$ 880,668	\$								
2029	\$ 1,548,042	\$ 1,153,239	\$ 2,701,281	\$	\$ 1,389,299	\$ 1,085,600	\$								
2030	\$ 1,730,218	\$ 1,416,175	\$ 3,146,393	\$	\$ 1,593,603	\$ 1,251,489	\$								
2031	\$ 2,163,913	\$ 1,985,554	\$ 4,149,467	\$	\$ 2,078,282	\$ 1,743,761	\$								
2032	\$ 2,235,010	\$ 2,175,136	\$ 4,410,146	\$	\$ 2,145,085	\$ 1,924,552	\$								
2033	\$ 2,284,863	\$ 2,395,577	\$ 4,680,440	\$	\$ 2,200,627	\$ 2,144,809	\$								
2034	\$ 2,410,865	\$ 2,610,873	\$ 5,021,737	\$	\$ 2,296,106	\$ 2,303,155	\$								
2035	\$ 2,488,301	\$ 2,840,906	\$ 5,329,206	\$	\$ 2,376,133	\$ 2,476,236	\$								
2036	\$ 2,588,018	\$ 3,079,635	\$ 5,667,652	\$	\$ 2,474,493	\$ 2,658,007	\$								
2037	\$ 2,676,558	\$ 3,267,862	\$ 5,944,420	\$	\$ 2,599,606	\$ 2,732,511	\$								
2038	\$ 2,812,534	\$ 3,330,983	\$ 6,143,517	\$	\$ 2,699,399	\$ 2,795,436	\$								
2039	\$ 2,918,150	\$ 3,507,790	\$ 6,425,940	\$	\$ 2,797,885	\$ 2,927,768	\$								
2040	\$ 3,096,585	\$ 3,661,324	\$ 6,757,909	\$	\$ 2,920,692	\$ 3,024,332	\$								
2041	\$ 3,155,209	\$ 3,940,154	\$ 7,095,363	\$	\$ 2,994,925	\$ 3,246,195	\$								
2042	\$ 3,413,521	\$ 4,209,578	\$ 7,623,099	\$	\$ 3,231,759	\$ 3,515,412	\$								
2043	\$ 3,611,734	\$ 4,538,938	\$ 8,150,672	\$	\$ 3,432,335	\$ 3,844,562	\$								
2044	\$ 4,034,257	\$ 4,861,937	\$ 8,896,193	\$	\$ 3,856,035	\$ 4,167,344	\$								
2045	\$ 4,306,757	\$ 5,645,300	\$ 9,952,057	\$	\$ 4,072,925	\$ 4,956,480	\$								
2046	\$ 4,595,115	\$ 6,323,777	\$ 10,918,892	\$	\$ 4,361,130	\$ 5,636,197	\$								
2047	\$ 4,793,862	\$ 7,079,115	\$ 11,872,977	\$	\$ 4,555,638	\$ 6,395,978	\$								
2048	\$ 5,228,241	\$ 7,486,558	\$ 12,714,799	\$	\$ 5,014,472	\$ 6,733,883	\$								
2049	\$ 5,578,581	\$ 8,336,486	\$ 13,915,067	\$	\$ 5,366,251	\$ 7,559,808	\$								
2050	\$ 5,962,157	\$ 9,542,577	\$ 15,504,734	\$	\$ 5,321,692	\$ 8,781,727	\$								
	\$ 76,162,205	\$ 95,074,095	\$ 171,236,300												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 RP_Wildhorse_BIBFLC

	Thermal Generation	Contract Thermal Generation	Market Energy	Solar Energy	Storage Charging Energy	Solar Energy	Storage Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
2027	26,129	-	821	4,246	139	(185)	6,005	2,130	310	416	26	55	-	(0)	-	-	39,896	39,896	(0)
2028	27,766	0	1,007	4,008	661	(829)	9,107	2,238	311	396	26	55	-	(0)	-	-	44,329	44,329	(0)
2029	29,855	-	1,921	4,161	1,318	(1,663)	11,192	2,408	347	374	26	87	-	(1)	-	-	49,402	49,402	0
2030	31,328	-	1,968	4,147	1,643	(1,950)	14,548	3,104	347	369	26	87	-	(0)	-	-	54,676	54,676	(0)
2031	32,500	-	1,480	4,694	2,023	(2,404)	20,181	4,247	347	369	27	87	-	-	-	-	62,196	62,196	(0)
2032	34,489	-	1,794	5,250	2,001	(2,381)	20,131	4,672	347	369	27	87	-	-	-	-	65,436	65,436	(0)
2033	31,909	-	1,226	10,764	2,216	(2,642)	20,026	4,555	1,184	369	27	-	-	(3)	-	-	68,221	68,221	(0)
2034	32,218	-	1,435	12,268	2,252	(2,689)	19,936	4,680	1,804	369	27	-	-	(13)	-	-	70,878	70,878	(0)
2035	34,168	-	1,458	12,207	2,199	(2,627)	19,850	4,650	2,764	369	27	-	-	(2)	-	-	73,644	73,644	(0)
2036	35,495	-	2,000	12,201	2,152	(2,574)	19,778	4,635	4,305	369	27	-	-	(1)	-	-	76,971	76,971	0
2037	35,738	-	2,348	13,693	2,162	(2,590)	19,673	4,591	4,680	368	27	-	-	(1)	-	-	79,268	79,268	0
2038	37,021	-	2,863	13,911	2,142	(2,569)	19,585	4,481	5,075	369	27	-	-	(1)	-	-	81,493	81,493	0
2039	37,379	-	3,593	14,784	2,144	(2,573)	19,496	4,452	5,471	369	27	-	-	(3)	-	-	83,720	83,720	(0)
2040	38,004	-	3,985	15,905	2,144	(2,575)	19,424	4,437	5,900	369	27	-	-	(7)	-	-	86,188	86,188	(0)
2041	35,242	-	3,366	21,495	2,382	(2,865)	19,307	4,395	6,563	367	-	-	-	(461)	-	-	88,347	88,347	(0)
2042	32,166	-	3,627	27,141	4,641	(5,562)	19,214	4,367	6,958	367	-	-	-	(1,036)	-	-	90,421	90,421	(0)
2043	28,525	-	4,044	34,563	6,302	(7,539)	19,118	4,339	7,354	365	-	-	-	(3,087)	-	-	92,497	92,497	(0)
2044	25,275	-	4,805	40,017	9,537	(11,410)	19,044	4,325	7,797	360	-	-	-	(3,344)	-	-	94,910	94,910	(0)
2045	21,705	-	4,836	41,937	10,647	(12,733)	18,940	8,793	8,145	360	-	-	-	(4,271)	-	-	96,850	96,850	0
2046	18,795	-	4,345	41,561	12,498	(14,945)	18,853	8,089	8,541	358	-	-	-	(3,679)	-	-	99,053	99,053	0
2047	15,324	-	3,717	41,936	13,328	(15,925)	18,495	21,257	8,936	347	-	-	-	(4,649)	-	-	101,382	101,382	0
2048	13,273	-	2,902	49,041	17,277	(20,582)	17,680	21,312	9,392	346	-	-	-	(5,398)	-	-	103,976	103,976	0
2049	9,856	-	2,347	50,353	18,864	(22,469)	16,922	27,939	9,728	320	-	-	-	(6,672)	-	-	106,142	106,142	0
2050	4,744	-	3,463	51,438	19,540	(23,272)	13,079	38,777	10,123	293	-	-	-	(8,892)	-	-	108,615	108,615	0

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Wildhorse_BLBFLC

Year	Thermal Generation				Contract Thermal		Market Energy Cost		Paired										Standalone		Market Energy Cost		Intra-Company Cost		Cost of Unserved Energy				
	Costs		fixed	variable	Generation	Costs	fixed	variable	Solar Energy Cost	Storage Cost	fixed	variable	Solar Energy Cost	Storage Cost	fixed	variable	Geothermal Energy Cost	Wind Energy Cost	Hydro Energy Cost	Waste Heat Energy Cost	Landfill Gas Energy Cost	Sales Cost							
	variable	fixed																					fixed	variable		fixed	variable	fixed	variable
2027	\$ 689,947	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,870	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,782	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,508	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (161,954)	\$ -	\$ 1,070,996
2028	\$ 700,623	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 10,858	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,639	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,255	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (167,504)	\$ -	\$ 1,173,797	
2029	\$ 788,590	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 24,092	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,740	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,278	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (209,853)	\$ -	\$ 1,389,299	
2030	\$ 900,011	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 27,282	\$ 139,708	\$ 430	\$ 114,612	\$ 189,882	\$ 1,099	\$ 2,855	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (144,407)	\$ -	\$ 1,593,603	
2031	\$ 994,294	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 23,230	\$ 141,071	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 2,938	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,476	\$ -	\$ -	\$ (344,003)	\$ -	\$ 2,078,282	
2032	\$ 1,079,945	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 25,256	\$ 142,769	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,068	\$ 142,590	\$ 92,990	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,594	\$ -	\$ -	\$ (340,123)	\$ -	\$ 2,145,085	
2033	\$ 1,021,940	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 15,755	\$ 143,882	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,187	\$ 142,424	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (98,154)	\$ -	\$ 2,200,627	
2034	\$ 1,065,038	\$ 68,945	\$ -	\$ -	\$ -	\$ -	\$ 18,975	\$ 145,321	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,215	\$ 149,075	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (47,735)	\$ -	\$ 2,296,106	
2035	\$ 1,152,003	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 22,489	\$ 138,845	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,355	\$ 149,087	\$ -	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (48,519)	\$ -	\$ 2,376,133	
2036	\$ 1,204,491	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 30,943	\$ 140,560	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,553	\$ 149,241	\$ -	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (42,077)	\$ -	\$ 2,474,493	
2037	\$ 1,226,986	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 39,947	\$ 142,986	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,623	\$ 149,111	\$ -	\$ -	\$ 30,644	\$ 9,523	\$ 5,281	\$ 9,377	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (62,471)	\$ -	\$ 2,599,606	
2038	\$ 1,300,030	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 50,985	\$ 80,356	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,745	\$ 149,123	\$ -	\$ -	\$ 61,086	\$ 9,523	\$ 5,293	\$ 9,377	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (96,109)	\$ -	\$ 2,699,399	
2039	\$ 1,369,869	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 77,866	\$ 119,073	\$ 526	\$ 115,122	\$ 478,941	\$ 1,155	\$ 3,850	\$ 149,078	\$ -	\$ -	\$ 91,326	\$ 9,957	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (209,303)	\$ -	\$ 2,797,885	
2040	\$ 1,406,935	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 86,773	\$ 111,925	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 4,016	\$ 149,043	\$ -	\$ -	\$ 92,068	\$ 10,204	\$ 5,288	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (109,541)	\$ -	\$ 2,920,692	
2041	\$ 1,311,621	\$ 80,145	\$ -	\$ -	\$ -	\$ -	\$ 91,747	\$ 387,367	\$ -	\$ 115,250	\$ 474,235	\$ 1,169	\$ 4,055	\$ 143,651	\$ -	\$ -	\$ 121,167	\$ 10,410	\$ 5,277	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (21,871)	\$ -	\$ 2,994,925	
2042	\$ 1,220,225	\$ 80,845	\$ -	\$ -	\$ -	\$ -	\$ 90,710	\$ 551,361	\$ -	\$ 307,621	\$ 472,083	\$ 1,176	\$ 4,112	\$ 143,499	\$ -	\$ -	\$ 135,988	\$ 10,644	\$ 5,276	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (81,082)	\$ -	\$ 3,231,759	
2043	\$ 1,142,367	\$ 81,948	\$ -	\$ -	\$ -	\$ -	\$ 113,019	\$ 768,050	\$ -	\$ 402,836	\$ 469,930	\$ 1,183	\$ 4,332	\$ 143,521	\$ -	\$ -	\$ 165,433	\$ 10,883	\$ 5,257	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (146,424)	\$ -	\$ 3,432,335	
2044	\$ 1,053,735	\$ 80,041	\$ -	\$ -	\$ -	\$ -	\$ 125,054	\$ 903,007	\$ -	\$ 756,415	\$ 467,962	\$ 1,194	\$ 4,361	\$ 143,354	\$ -	\$ -	\$ 196,262	\$ 11,134	\$ 5,186	\$ 11,134	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (162,690)	\$ -	\$ 3,856,035	
2045	\$ 953,515	\$ 78,657	\$ -	\$ -	\$ -	\$ -	\$ 134,096	\$ 949,629	\$ -	\$ 843,682	\$ 465,925	\$ 1,198	\$ 4,463	\$ 143,057	\$ -	\$ -	\$ 223,730	\$ 11,379	\$ 5,174	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (113,309)	\$ -	\$ 4,072,925	
2046	\$ 941,499	\$ 80,427	\$ -	\$ -	\$ -	\$ -	\$ 108,837	\$ 943,831	\$ -	\$ 1,060,194	\$ 463,472	\$ 1,206	\$ 4,631	\$ 140,905	\$ -	\$ -	\$ 252,586	\$ 11,635	\$ 5,152	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (77,755)	\$ -	\$ 4,361,130	
2047	\$ 814,257	\$ 81,019	\$ -	\$ -	\$ -	\$ -	\$ 79,944	\$ 962,207	\$ -	\$ 1,205,249	\$ 463,319	\$ 1,214	\$ 4,728	\$ 137,977	\$ -	\$ -	\$ 281,243	\$ 11,896	\$ 4,990	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (267,794)	\$ -	\$ 4,555,638	
2048	\$ 747,187	\$ 83,069	\$ -	\$ -	\$ -	\$ -	\$ 56,162	\$ 1,142,600	\$ -	\$ 1,695,031	\$ 459,347	\$ 1,225	\$ 4,964	\$ 135,584	\$ -	\$ -	\$ 312,224	\$ 12,192	\$ 4,982	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (159,906)	\$ -	\$ 5,014,472	
2049	\$ 699,656	\$ 84,706	\$ -	\$ -	\$ -	\$ -	\$ 47,196	\$ 1,211,294	\$ -	\$ 2,018,319	\$ 451,987	\$ 1,230	\$ 4,763	\$ 128,734	\$ -	\$ -	\$ 337,978	\$ 12,438	\$ 4,604	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (204,648)	\$ -	\$ 5,366,251	
2050	\$ 231,400	\$ 85,330	\$ -	\$ -	\$ -	\$ -	\$ 91,154	\$ 1,254,833	\$ -	\$ 1,989,349	\$ 369,367	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 337,978	\$ 12,718	\$ 4,212	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (715,129)	\$ -	\$ 5,532,691	

2026 IRP_Wildhorse_BLBFLC

Year	Thermal Generation				Market Energy		Standalone				Paired				Geothermal Energy				Wind Energy				Hydro Energy				Waste Heat		Landfill Gas		Sales		Intra-Company		Cost of Unserviced Energy		
	Generation		Costs		Contract	Thermal Generation Costs	Solar Energy		Storage		Solar Energy		Storage		Solar Energy		Storage		Cost		variable		fixed		variable		fixed		variable		fixed		Cost	Company			
	variable	fixed	variable	fixed			variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed				Cost	Cost
2027	\$185,055	\$36,559	\$	\$	91	\$9,084	\$48,870	\$612	\$15,445	\$46,026	\$1,828	\$701	\$23,634	\$74,072	\$	\$	\$	\$3,882	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$161,954	\$	\$	\$607,812				
2028	\$187,840	\$38,382	\$	\$	9	\$7,239	\$43,394	\$627	\$3,441	\$126,102	\$2,468	\$571	\$150,782	\$89,848	\$	\$	\$	\$2,389	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$167,504	\$	\$	\$880,668				
2029	\$189,035	\$39,790	\$	\$	91	\$21,075	\$45,840	\$639	\$80,861	\$166,893	\$2,511	\$559	\$228,078	\$99,848	\$	\$	\$	\$528	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$209,853	\$	\$	\$1,085,600				
2030	\$201,738	\$44,176	\$	\$	91	\$26,455	\$46,729	\$654	\$80,865	\$229,569	\$2,562	\$568	\$324,211	\$99,011	\$	\$	\$	\$55	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$144,807	\$	\$	\$1,251,489				
2031	\$328,948	\$48,631	\$	\$	91	\$27,336	\$81,075	\$669	\$165,446	\$265,945	\$2,615	\$571	\$356,439	\$104,988	\$	\$	\$	\$55	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$344,003	\$	\$	\$1,743,761				
2032	\$397,126	\$51,025	\$	\$	\$	\$40,320	\$114,860	\$685	\$165,903	\$246,646	\$2,673	\$595	\$356,145	\$183,393	\$	\$	\$	\$58	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$365,123	\$	\$	\$1,924,552				
2033	\$401,106	\$52,380	\$	\$	\$	\$33,427	\$432,237	\$699	\$165,454	\$245,333	\$2,719	\$585	\$355,751	\$267,003	\$	\$	\$	\$62	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$98,154	\$	\$	\$2,144,809				
2034	\$462,072	\$54,418	\$	\$	2034	\$49,260	\$518,171	\$715	\$165,458	\$245,333	\$2,773	\$600	\$356,396	\$266,168	\$	\$	\$	\$66	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$4,735	\$	\$	\$2,303,155				
2035	\$555,459	\$56,521	\$	\$	\$	\$50,471	\$519,153	\$731	\$165,463	\$244,786	\$2,830	\$617	\$357,182	\$265,335	\$	\$	\$	\$68	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$8,419	\$	\$	\$2,476,236				
2036	\$636,187	\$58,852	\$	\$	\$	\$66,753	\$520,268	\$749	\$165,921	\$244,447	\$2,895	\$629	\$359,020	\$265,341	\$	\$	\$	\$69	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$14,471	\$	\$	\$2,658,007			
2037	\$681,383	\$61,850	\$	\$	\$	\$78,270	\$615,507	\$764	\$165,472	\$243,709	\$2,945	\$642	\$358,982	\$263,670	\$	\$	\$	\$73	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$62,077	\$	\$	\$2,732,511				
2038	\$746,340	\$63,241	\$	\$	9038	\$95,671	\$645,901	\$781	\$165,477	\$243,543	\$3,003	\$650	\$352,413	\$253,487	\$	\$	\$	\$79	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$96,109	\$	\$	\$2,795,436				
2039	\$799,342	\$65,121	\$	\$	\$	\$121,043	\$646,373	\$799	\$165,482	\$242,660	\$3,063	\$669	\$353,279	\$252,563	\$	\$	\$	\$82	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$2,977,768					
2040	\$861,602	\$32,374	\$	\$	\$	\$140,615	\$705,461	\$819	\$165,940	\$242,337	\$3,133	\$682	\$355,189	\$252,441	\$	\$	\$	\$89	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$3,024,332					
2041	\$933,859	\$54,410	\$	\$	\$	\$140,421	\$753,890	\$494	\$165,492	\$241,621	\$3,185	\$695	\$355,146	\$250,717	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$3,246,195					
2042	\$929,156	\$55,634	\$	\$	\$	\$140,245	\$813,395	\$	\$37,802	\$241,118	\$3,249	\$616	\$356,097	\$249,793	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$81,082	\$	\$	\$3,515,412				
2043	\$989,604	\$56,886	\$	\$	\$	\$152,408	\$944,952	\$	\$516,494	\$240,616	\$3,314	\$628	\$357,142	\$248,870	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$3,844,562					
2044	\$687,424	\$58,326	\$	\$	\$	\$176,573	\$1,061,036	\$	\$77,902	\$240,315	\$3,391	\$631	\$359,197	\$248,736	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$162,690	\$	\$	\$4,167,344		
2045	\$617,819	\$57,551	\$	\$	\$	\$211,585	\$1,095,453	\$	\$87,001	\$239,626	\$3,450	\$644	\$359,316	\$1,105,502	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$12,309	\$	\$	\$4,956,480		
2046	\$416,228	\$58,846	\$	\$	\$	\$147,704	\$1,087,931	\$	\$965,376	\$239,145	\$3,518	\$657	\$356,890	\$2,050,432	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$77,755	\$	\$	\$5,636,197		
2047	\$294,017	\$60,170	\$	\$	2047	\$114,973	\$1,087,931	\$	\$949,926	\$231,582	\$3,589	\$669	\$344,169	\$3,189,522	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$767,794	\$	\$	\$6,395,978	
2048	\$253,636	\$62,869	\$	\$	\$	\$83,223	\$1,205,655	\$	\$1,254,441	\$210,834	\$3,671	\$676	\$224,880	\$3,199,569	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$159,906	\$	\$	\$6,733,883
2049	\$9,460	\$51,892	\$	\$	\$	\$86,750	\$1,205,655	\$	\$1,331,794	\$198,638	\$3,733	\$	\$127,552	\$4,276,757	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$204,648	\$	\$	\$7,559,808
2050	\$37,998	\$27,743	\$	\$	\$	\$146,975	\$1,205,655	\$	\$1,331,794	\$198,632	\$3,808	\$	\$31,438	\$5,997,781	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$8,781,702		

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Low Carbon_BLBFLC				2026 IRP_Low Carbon_BLBFLC				2026 IRP_Low Carbon_BLBFLC				2026 IRP_Low Carbon_BLBFLC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,259,288	\$ 744,848	\$ 2,004,136	\$	\$ 1,094,244	\$ 650,379	\$								
2028	\$ 1,267,133	\$ 1,167,597	\$ 2,434,730	\$	\$ 1,207,440	\$ 1,106,565	\$								
2029	\$ 1,464,329	\$ 1,684,354	\$ 3,148,683	\$	\$ 1,387,163	\$ 1,620,038	\$								
2030	\$ 2,529,206	\$ 2,704,364	\$ 5,233,570	\$	\$ 2,470,196	\$ 2,639,568	\$								
2031	\$ 3,120,982	\$ 2,810,004	\$ 5,930,987	\$	\$ 3,060,076	\$ 2,744,323	\$								
2032	\$ 3,194,443	\$ 2,898,776	\$ 6,093,219	\$	\$ 3,093,975	\$ 2,832,914	\$								
2033	\$ 2,861,388	\$ 4,623,121	\$ 7,484,509	\$	\$ 2,802,682	\$ 4,557,075	\$								
2034	\$ 2,895,644	\$ 4,637,303	\$ 7,532,947	\$	\$ 2,837,122	\$ 4,571,073	\$								
2035	\$ 2,982,291	\$ 4,657,667	\$ 7,639,959	\$	\$ 2,881,966	\$ 4,591,249	\$								
2036	\$ 3,043,038	\$ 4,934,499	\$ 7,977,538	\$	\$ 2,934,426	\$ 4,811,124	\$								
2037	\$ 3,066,479	\$ 5,371,536	\$ 8,438,015	\$	\$ 2,941,587	\$ 5,191,203	\$								
2038	\$ 3,091,647	\$ 5,513,432	\$ 8,605,080	\$	\$ 2,932,931	\$ 5,332,904	\$								
2039	\$ 3,117,645	\$ 5,824,441	\$ 8,942,086	\$	\$ 2,954,634	\$ 5,597,901	\$								
2040	\$ 3,239,168	\$ 6,140,808	\$ 9,379,975	\$	\$ 3,027,384	\$ 5,857,298	\$								
2041	\$ 3,448,596	\$ 6,283,009	\$ 9,731,604	\$	\$ 3,250,495	\$ 5,942,532	\$								
2042	\$ 3,643,852	\$ 6,408,453	\$ 10,052,305	\$	\$ 3,348,727	\$ 6,067,769	\$								
2043	\$ 3,832,817	\$ 6,485,021	\$ 10,317,838	\$	\$ 3,553,201	\$ 6,087,362	\$								
2044	\$ 3,928,267	\$ 6,781,691	\$ 10,709,958	\$	\$ 3,592,647	\$ 6,383,815	\$								
2045	\$ 4,154,416	\$ 6,992,605	\$ 11,147,021	\$	\$ 3,764,607	\$ 6,543,001	\$								
2046	\$ 4,430,233	\$ 7,117,721	\$ 11,547,954	\$	\$ 4,032,362	\$ 6,612,592	\$								
2047	\$ 4,737,411	\$ 7,183,330	\$ 11,920,742	\$	\$ 4,333,654	\$ 6,625,878	\$								
2048	\$ 4,874,149	\$ 7,429,482	\$ 12,303,631	\$	\$ 4,461,996	\$ 6,802,492	\$								
2049	\$ 5,209,030	\$ 7,467,003	\$ 12,676,033	\$	\$ 4,791,854	\$ 6,756,153	\$								
2050	\$ 5,781,873	\$ 8,214,011	\$ 13,995,885	\$	\$ 4,867,035	\$ 7,460,278	\$								
	\$ 81,173,326	\$ 124,075,077	\$ 205,248,403												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Low Carbon_BLBFLC

	Thermal Generation	Contract Thermal Generation	Market Energy	Solar Energy	Storage Charging Energy	Solar Energy	Storage	Paired Storage	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
2027	22,459	-	561	4,246	165	(220)	6,002	1,735	(1,933)	2,130	4,324	416	26	55	-	(69)	-	-	39,896	39,896	(0)
2028	18,754	0	527	4,008	879	(1,120)	9,102	3,131	(3,627)	2,238	11,436	395	26	55	-	(1,476)	-	-	44,329	44,329	(0)
2029	14,898	-	674	4,161	1,573	(2,100)	11,183	4,109	(4,778)	2,408	21,268	364	26	87	-	(4,470)	-	-	49,402	49,402	0
2030	6,643	-	114	31,816	2,727	(3,240)	14,516	5,801	(6,922)	3,104	30,867	296	26	87	-	(31,158)	-	-	54,676	54,676	(0)
2031	6,913	-	177	31,802	2,644	(3,145)	20,149	8,878	(10,343)	3,896	30,867	289	27	87	-	(30,044)	-	-	62,196	62,196	(0)
2032	7,559	-	289	31,797	3,219	(3,836)	20,100	8,732	(10,181)	3,967	31,100	308	27	87	-	(27,730)	-	-	65,436	65,436	(0)
2033	4,372	-	26	31,774	14,417	(17,183)	19,995	8,624	(10,063)	3,150	30,520	211	27	-	-	(17,650)	-	-	68,221	68,221	(0)
2034	5,201	-	81	31,760	13,890	(16,557)	19,907	8,498	(9,925)	3,275	30,520	232	27	-	-	(16,031)	-	-	70,878	70,878	(0)
2035	6,458	-	29	31,699	13,380	(15,955)	19,819	8,466	(9,897)	3,245	30,520	247	27	-	-	(14,395)	-	-	73,644	73,644	(0)
2036	7,172	-	117	32,988	13,626	(16,249)	19,747	8,417	(9,848)	3,226	32,380	259	27	-	-	(14,892)	-	-	76,971	76,971	0
2037	6,390	-	117	35,805	15,121	(18,036)	19,643	8,415	(9,851)	3,186	35,800	256	27	-	-	(17,603)	-	-	79,268	79,268	(0)
2038	6,749	-	151	36,299	15,194	(18,127)	19,555	8,382	(9,822)	3,076	37,415	262	27	-	-	(17,667)	-	-	81,493	81,493	0
2039	6,951	-	292	37,292	15,882	(18,951)	19,467	8,332	(9,772)	3,028	40,315	268	27	-	-	(18,281)	-	-	83,720	83,720	(0)
2040	6,745	-	325	39,732	16,909	(20,180)	19,395	8,378	(9,834)	3,028	40,315	268	27	-	-	(18,919)	-	-	86,188	86,188	(0)
2041	7,104	-	340	40,561	17,679	(21,100)	19,291	8,314	(9,768)	2,990	41,442	264	-	-	-	(18,770)	-	-	88,347	88,347	(0)
2042	6,800	-	696	42,274	18,003	(21,493)	19,203	8,324	(9,787)	2,962	42,947	266	-	-	-	(19,775)	-	-	90,421	90,421	(0)
2043	7,163	-	631	43,698	18,947	(22,603)	19,115	8,239	(9,693)	2,934	42,953	266	-	-	-	(19,155)	-	-	92,497	92,497	(0)
2044	7,257	-	1,015	44,355	19,120	(22,833)	19,043	8,286	(9,758)	2,916	44,950	270	-	-	-	(19,710)	-	-	94,910	94,910	(0)
2045	7,147	-	921	47,162	19,874	(23,732)	18,939	8,268	(9,742)	2,086	46,335	271	-	-	-	(20,679)	-	-	96,850	96,850	0
2046	7,447	-	1,147	47,842	20,662	(24,680)	18,851	7,891	(9,325)	1,634	48,061	269	-	-	-	(20,747)	-	-	99,053	99,053	0
2047	7,581	-	1,370	49,169	21,858	(26,098)	18,493	7,375	(8,736)	1,527	49,290	275	-	-	-	(20,723)	-	-	101,382	101,382	(0)
2048	7,694	-	1,701	50,805	22,828	(27,207)	17,680	6,945	(8,213)	1,520	50,900	277	-	-	-	(20,954)	-	-	103,976	103,976	(0)
2049	7,367	-	2,283	54,199	23,818	(28,372)	16,922	5,827	(6,878)	1,314	51,239	276	-	-	-	(21,854)	-	-	106,142	106,142	0
2050	5,299	-	4,441	59,944	25,999	(30,972)	13,079	3,680	(4,376)	1,302	55,014	273	-	-	-	(25,069)	-	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP Low Carbon_BLBFLC

	Standalone										Paired										Market Energy Cost	Contract Thermal Generation Costs	Intra-Company Cost	Cost of Unserved Energy																					
	Thermal Generation Costs					Solar Energy Cost					Storage Cost					Geothermal Energy Cost									Wind Energy Cost					Hydro Energy Cost					Waste Heat					Landfill Gas					Sales Cost
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed					variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed									
2027	\$ 589,364	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,633	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,507	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (33,094)	\$ -	\$ -	\$ 1,094,244														
2028	\$ 480,258	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,686	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,241	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,635	\$ -	\$ -	\$ 1,207,440														
2029	\$ 358,808	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 3,057	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,139	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 231,685	\$ -	\$ -	\$ 1,387,163														
2030	\$ 206,946	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 114,301	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,904	\$ 139,995	\$ 95,984	\$ -	\$ 394,663	\$ -	\$ 4,243	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 93,344	\$ -	\$ -	\$ 2,470,196														
2031	\$ 241,467	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 114,364	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 3,004	\$ 424,416	\$ 96,947	\$ -	\$ 395,065	\$ -	\$ 4,138	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 53,576	\$ -	\$ -	\$ 3,060,076														
2032	\$ 265,482	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 114,061	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,178	\$ 425,590	\$ 92,390	\$ -	\$ 398,467	\$ -	\$ 4,411	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 57,721	\$ -	\$ -	\$ 3,093,975														
2033	\$ 147,597	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 114,175	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,225	\$ 424,424	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,012	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 38,319	\$ -	\$ -	\$ 2,802,682														
2034	\$ 185,001	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 114,813	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,338	\$ 419,075	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,320	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 38,547	\$ -	\$ -	\$ 2,837,122														
2035	\$ 239,852	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 114,138	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,485	\$ 419,087	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,534	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 35,760	\$ -	\$ -	\$ 2,881,966														
2036	\$ 270,094	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 114,383	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,616	\$ 420,247	\$ -	\$ -	\$ 357,199	\$ -	\$ 3,713	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 49,629	\$ -	\$ -	\$ 2,934,426														
2037	\$ 250,583	\$ 73,963	\$ -	\$ -	\$ -	\$ -	\$ 113,343	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,620	\$ 419,111	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,661	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 93,468	\$ -	\$ -	\$ 2,941,587														
2038	\$ 271,395	\$ 75,627	\$ -	\$ -	\$ -	\$ -	\$ 108,349	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,804	\$ 419,123	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,748	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 112,600	\$ -	\$ -	\$ 2,932,931														
2039	\$ 295,569	\$ 77,328	\$ -	\$ -	\$ -	\$ -	\$ 107,843	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,893	\$ 419,078	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,824	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 115,944	\$ -	\$ -	\$ 2,954,634														
2040	\$ 294,127	\$ 80,270	\$ -	\$ -	\$ -	\$ -	\$ 106,694	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 4,062	\$ 420,043	\$ -	\$ -	\$ 421,422	\$ -	\$ 3,835	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 128,709	\$ -	\$ -	\$ 3,027,384														
2041	\$ 327,296	\$ 81,852	\$ -	\$ -	\$ -	\$ -	\$ 110,471	\$ -	\$ 255,772	\$ 474,235	\$ 1,169	\$ 4,147	\$ 413,651	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,799	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 143,602	\$ -	\$ -	\$ 3,250,495														
2042	\$ 321,907	\$ 82,199	\$ -	\$ -	\$ -	\$ -	\$ 119,940	\$ -	\$ 276,696	\$ 472,083	\$ 1,176	\$ 4,239	\$ 413,499	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,829	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 138,458	\$ -	\$ -	\$ 3,348,727														
2043	\$ 344,957	\$ 84,048	\$ -	\$ -	\$ -	\$ -	\$ 126,120	\$ -	\$ 397,754	\$ 469,930	\$ 1,183	\$ 4,335	\$ 413,521	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,828	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 130,774	\$ -	\$ -	\$ 3,553,201														
2044	\$ 356,943	\$ 83,271	\$ -	\$ -	\$ -	\$ -	\$ 126,275	\$ -	\$ 395,759	\$ 467,962	\$ 1,194	\$ 4,531	\$ 414,354	\$ -	\$ -	\$ 421,422	\$ -	\$ 3,886	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 151,875	\$ -	\$ -	\$ 3,592,647														
2045	\$ 364,003	\$ 81,951	\$ -	\$ -	\$ -	\$ -	\$ 132,750	\$ -	\$ 483,270	\$ 465,625	\$ 1,198	\$ 4,550	\$ 413,087	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,900	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 167,399	\$ -	\$ -	\$ 3,764,607														
2046	\$ 392,647	\$ 83,795	\$ -	\$ -	\$ -	\$ -	\$ 132,952	\$ -	\$ 623,387	\$ 463,472	\$ 1,206	\$ 4,661	\$ 409,905	\$ -	\$ -	\$ 543,918	\$ -	\$ 3,876	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 144,858	\$ -	\$ -	\$ 4,032,362														
2047	\$ 403,253	\$ 84,462	\$ -	\$ -	\$ -	\$ -	\$ 138,216	\$ -	\$ 822,691	\$ 461,319	\$ 1,214	\$ 4,817	\$ 379,777	\$ -	\$ -	\$ 632,927	\$ -	\$ 3,960	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 114,611	\$ -	\$ -	\$ 4,333,654														
2048	\$ 423,329	\$ 87,776	\$ -	\$ -	\$ -	\$ -	\$ 145,082	\$ -	\$ 906,567	\$ 459,347	\$ 1,225	\$ 4,906	\$ 335,584	\$ -	\$ -	\$ 638,069	\$ -	\$ 3,991	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 97,468	\$ -	\$ -	\$ 4,461,996														
2049	\$ 472,362	\$ 89,506	\$ -	\$ -	\$ -	\$ -	\$ 153,054	\$ -	\$ 1,143,116	\$ 451,987	\$ 1,230	\$ 4,772	\$ 287,434	\$ -	\$ -	\$ 685,391	\$ -	\$ 3,978	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 51,289	\$ -	\$ -	\$ 4,791,854														
2050	\$ 111,378	\$ 19,040	\$ -	\$ -	\$ -	\$ -	\$ 1,649,288	\$ -	\$ 1,114,146	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 953,287	\$ -	\$ 3,934	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 218,131	\$ -	\$ -	\$ 4,867,035														

[illegible]

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026 IRP_No Open Position_BLBFLC				2026 IRP_No Open Position_BLBFLC				2026 IRP_No Open Position_BLBFLC				2026 IRP_No Open Position_BLBFLC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,234,464	\$ 740,567	\$ 1,975,031	\$	\$ 1,069,420	\$ 609,420	\$									
2028	\$ 1,293,329	\$ 945,589	\$ 2,238,918	\$	\$ 1,173,451	\$ 880,595	\$									
2029	\$ 1,548,400	\$ 1,152,542	\$ 2,700,942	\$	\$ 1,389,657	\$ 1,084,903	\$									
2030	\$ 1,730,672	\$ 1,439,755	\$ 3,170,428	\$	\$ 1,594,057	\$ 1,250,254	\$									
2031	\$ 2,155,694	\$ 1,958,517	\$ 4,114,211	\$	\$ 2,075,540	\$ 1,672,459	\$									
2032	\$ 2,200,880	\$ 2,149,230	\$ 4,350,110	\$	\$ 2,141,990	\$ 1,852,656	\$									
2033	\$ 2,259,475	\$ 2,063,474	\$ 4,322,949	\$	\$ 2,200,768	\$ 1,766,717	\$									
2034	\$ 2,343,466	\$ 2,311,006	\$ 4,654,472	\$	\$ 2,284,944	\$ 1,957,299	\$									
2035	\$ 2,425,077	\$ 2,542,755	\$ 4,967,832	\$	\$ 2,366,743	\$ 2,132,095	\$									
2036	\$ 2,520,187	\$ 2,785,902	\$ 5,306,089	\$	\$ 2,462,630	\$ 2,318,285	\$									
2037	\$ 2,475,083	\$ 2,964,975	\$ 5,440,057	\$	\$ 2,417,719	\$ 2,440,400	\$									
2038	\$ 2,525,131	\$ 3,102,257	\$ 5,627,388	\$	\$ 2,467,964	\$ 2,520,720	\$									
2039	\$ 2,622,007	\$ 3,277,827	\$ 5,899,834	\$	\$ 2,565,038	\$ 2,651,815	\$									
2040	\$ 2,788,338	\$ 3,411,358	\$ 6,199,696	\$	\$ 2,674,809	\$ 2,728,375	\$									
2041	\$ 3,030,125	\$ 3,517,730	\$ 6,547,855	\$	\$ 2,860,032	\$ 2,834,546	\$									
2042	\$ 3,167,022	\$ 3,409,482	\$ 6,576,504	\$	\$ 2,942,880	\$ 2,726,091	\$									
2043	\$ 3,378,977	\$ 3,803,063	\$ 7,182,040	\$	\$ 3,155,044	\$ 3,119,462	\$									
2044	\$ 3,537,769	\$ 3,949,870	\$ 7,487,639	\$	\$ 3,316,389	\$ 3,266,053	\$									
2045	\$ 3,587,375	\$ 4,564,857	\$ 8,152,231	\$	\$ 3,368,542	\$ 3,830,046	\$									
2046	\$ 3,685,902	\$ 5,037,935	\$ 8,723,837	\$	\$ 3,465,828	\$ 4,304,365	\$									
2047	\$ 3,998,713	\$ 5,733,988	\$ 9,732,701	\$	\$ 3,775,805	\$ 5,004,860	\$									
2048	\$ 4,013,575	\$ 6,549,565	\$ 10,563,140	\$	\$ 3,803,439	\$ 5,807,665	\$									
2049	\$ 4,533,520	\$ 7,219,287	\$ 11,752,807	\$	\$ 4,315,773	\$ 6,453,385	\$									
2050	\$ 4,382,507	\$ 7,885,092	\$ 12,267,599	\$	\$ 3,757,632	\$ 7,078,252	\$									
	\$ 67,437,688	\$ 82,516,622	\$ 149,954,311													

PLEXOS NVE ENERGY BALANCE

(GWh)

2026 IRP_No Open Position_BLBFLC

		Contract Thermal Generation	Standalone		Paired		Storage Charging Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unservd Energy	Emergency Energy	SUM	Energy Demand	check						
			Market Energy	Solar Energy	Storage	Solar Energy											Storage	Geothermal Energy	Wind Energy	Hydro Energy		
2027	26,129	-	822	4,246	137	(184)	6,005	1,659	(1,854)	2,130	310	416	26	55	-	(0)	-	-	-	39,896	39,896	(0)
2028	27,762	0	1,009	4,008	662	(828)	9,107	2,957	(3,376)	2,238	311	396	26	55	-	-	-	-	-	44,329	44,329	(0)
2029	29,855	-	1,919	4,161	1,318	(1,665)	11,192	4,176	(4,795)	2,408	347	374	26	87	-	(1)	-	-	-	49,402	49,402	-
2030	31,320	-	1,963	4,147	1,656	(1,966)	14,548	5,613	(6,537)	3,104	347	369	26	87	-	-	-	-	-	54,676	54,676	(0)
2031	32,528	-	1,495	4,694	2,329	(2,769)	20,181	8,099	(9,437)	4,247	347	369	27	87	-	(0)	-	-	-	62,196	62,196	(0)
2032	34,532	-	1,788	5,250	2,321	(2,761)	20,131	7,985	(9,311)	4,672	347	369	27	87	-	(0)	-	-	-	65,436	65,436	(0)
2033	32,093	-	1,189	11,450	2,528	(3,012)	20,026	8,289	(9,688)	4,555	396	369	27	-	-	(0)	-	-	-	68,221	68,221	(0)
2034	32,445	-	1,400	11,891	2,542	(3,035)	19,938	8,261	(9,661)	5,383	1,319	369	27	-	-	(1)	-	-	-	70,878	70,878	(0)
2035	34,369	-	1,426	11,829	2,480	(2,959)	19,850	8,224	(9,626)	5,353	2,303	369	27	-	-	(0)	-	-	-	73,644	73,644	(0)
2036	35,661	-	1,984	11,824	2,455	(2,933)	19,778	8,188	(9,589)	5,340	3,867	369	27	-	-	-	-	-	-	76,971	76,971	0
2037	34,109	-	1,837	14,937	2,547	(3,049)	19,670	8,263	(9,689)	5,293	4,980	368	27	-	-	(25)	-	-	-	79,268	79,268	0
2038	36,229	-	2,493	14,136	2,502	(2,995)	19,585	8,132	(9,542)	5,183	5,376	369	27	-	-	(2)	-	-	-	81,493	81,493	0
2039	37,384	-	3,362	14,051	2,458	(2,943)	19,497	8,088	(9,501)	5,154	5,771	369	27	-	-	-	-	-	-	83,720	83,720	(0)
2040	38,242	-	3,866	14,814	2,447	(2,934)	19,425	8,041	(9,450)	5,142	6,201	369	27	-	-	-	-	-	-	86,188	86,188	(0)
2041	35,431	-	3,338	20,468	2,654	(3,187)	19,311	8,168	(9,611)	5,097	6,563	367	-	-	-	(251)	-	-	-	88,347	88,347	(0)
2042	31,490	-	3,982	27,220	3,244	(3,899)	19,211	8,295	(9,775)	5,069	6,958	367	-	-	-	(1,740)	-	-	-	90,421	90,421	(0)
2043	28,283	-	4,322	34,162	5,395	(6,459)	19,116	8,382	(9,886)	5,041	7,354	364	-	-	-	(3,577)	-	-	-	92,497	92,497	(0)
2044	25,117	-	5,015	39,840	8,781	(10,506)	19,043	8,408	(9,923)	5,030	7,797	360	-	-	-	(4,052)	-	-	-	94,910	94,910	(0)
2045	22,184	-	5,303	47,810	12,232	(14,621)	18,939	8,466	(9,995)	4,193	8,145	358	-	-	-	(6,163)	-	-	-	96,850	96,850	(0)
2046	19,932	-	4,849	48,068	14,900	(17,806)	18,850	8,052	(9,529)	7,897	8,541	351	-	-	-	(5,053)	-	-	-	99,053	99,053	(0)
2047	16,546	-	4,218	47,430	16,380	(19,556)	18,494	7,518	(8,909)	15,000	8,936	341	-	-	-	(5,017)	-	-	-	101,382	101,382	(0)
2048	13,144	-	3,094	47,430	16,493	(19,644)	17,679	7,065	(8,360)	23,073	9,392	348	-	-	-	(5,738)	-	-	-	103,976	103,976	(0)
2049	10,152	-	2,469	50,752	19,037	(22,684)	16,922	5,858	(6,910)	27,453	9,728	330	-	-	-	(6,964)	-	-	-	106,142	106,142	0
2050	5,654	-	4,110	65,457	24,052	(28,637)	13,079	3,643	(4,332)	28,394	10,123	342	-	-	-	(13,272)	-	-	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026 fHP_No Open Position_BLRFC

	Standalone										Paired										Cost of																		
	Market Energy					Thermal Generation					Contract Thermal					Generation Costs					Thermal Generation					Intra-Company					Cost of								
	Cost					Cost					Cost					Cost					Cost					Cost					Cost					Cost			
	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total	variable	fixed	total			
2027	\$ 689,988	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,899	\$ 142,586	\$ 403	\$ -	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,801	\$ 41,055	\$ 102,094	\$ 3,209	\$ -	\$ 5,510	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ 163,620	\$ -	\$ -	\$ 1,069,420	\$ -	\$ -	\$ 1,069,420	\$ -	\$ -	\$ 1,069,420				
2028	\$ 700,643	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 10,845	\$ 130,426	\$ 421	\$ -	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,648	\$ 89,741	\$ 98,980	\$ 3,241	\$ -	\$ 5,253	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ 117,345	\$ -	\$ -	\$ 1,173,451	\$ -	\$ -	\$ 1,173,451	\$ -	\$ -	\$ 1,173,451				
2029	\$ 788,094	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 24,136	\$ 138,366	\$ 413	\$ -	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,729	\$ 139,203	\$ 101,657	\$ 3,274	\$ -	\$ 5,283	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ 208,677	\$ -	\$ -	\$ 1,389,655	\$ -	\$ -	\$ 1,389,655	\$ -	\$ -	\$ 1,389,655				
2030	\$ 900,057	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 27,251	\$ 139,708	\$ 430	\$ -	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,873	\$ 139,995	\$ 95,984	\$ -	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ 144,385	\$ -	\$ -	\$ 1,594,057	\$ -	\$ -	\$ 1,594,057	\$ -	\$ -	\$ 1,594,057				
2031	\$ 993,233	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 23,326	\$ 141,071	\$ 440	\$ -	\$ 114,665	\$ 194,463	\$ 1,105	\$ 2,958	\$ 142,416	\$ 96,947	\$ -	\$ -	\$ 5,296	\$ 8,333	\$ 497	\$ 335	\$ 9,474	\$ -	\$ -	\$ 345,800	\$ -	\$ -	\$ 2,075,540	\$ -	\$ -	\$ 2,075,540	\$ -	\$ -	\$ 2,075,540				
2032	\$ 1,065,684	\$ 65,637	\$ -	\$ -	\$ -	\$ -	\$ 25,211	\$ 142,769	\$ 451	\$ -	\$ 115,031	\$ 193,406	\$ 1,114	\$ 3,035	\$ 142,550	\$ 92,990	\$ -	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ 354,279	\$ -	\$ -	\$ 2,141,990	\$ -	\$ -	\$ 2,141,990	\$ -	\$ -	\$ 2,141,990				
2033	\$ 1,009,414	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 14,359	\$ 143,882	\$ 460	\$ -	\$ 114,771	\$ 191,457	\$ 1,117	\$ 3,170	\$ 142,424	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 84,075	\$ -	\$ -	\$ 2,200,768	\$ -	\$ -	\$ 2,200,768	\$ -	\$ -	\$ 2,200,768				
2034	\$ 1,054,476	\$ 68,547	\$ -	\$ -	\$ -	\$ -	\$ 16,623	\$ 145,321	\$ 471	\$ -	\$ 114,826	\$ 198,304	\$ 1,123	\$ 3,258	\$ 149,075	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 43,024	\$ -	\$ -	\$ 2,284,944	\$ -	\$ -	\$ 2,284,944	\$ -	\$ -	\$ 2,284,944				
2035	\$ 1,142,852	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 20,762	\$ 138,845	\$ 481	\$ -	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,447	\$ 149,087	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 47,124	\$ -	\$ -	\$ 2,366,743	\$ -	\$ -	\$ 2,366,743	\$ -	\$ -	\$ 2,366,743				
2036	\$ 1,193,618	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 29,745	\$ 120,560	\$ 493	\$ -	\$ 115,205	\$ 185,191	\$ 1,139	\$ 3,517	\$ 142,047	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 41,111	\$ -	\$ -	\$ 2,462,630	\$ -	\$ -	\$ 2,462,630	\$ -	\$ -	\$ 2,462,630				
2037	\$ 1,175,129	\$ 73,004	\$ -	\$ -	\$ -	\$ -	\$ 29,623	\$ 129,050	\$ 32,466	\$ 115,060	\$ 148,846	\$ 1,142	\$ 3,581	\$ 149,111	\$ -	\$ -	\$ -	\$ 30,644	\$ 8,667	\$ 5,279	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ 89,450	\$ -	\$ -	\$ 2,417,719	\$ -	\$ -	\$ 2,417,719	\$ -	\$ -	\$ 2,417,719				
2038	\$ 1,254,489	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 42,116	\$ 80,356	\$ 33,713	\$ 115,060	\$ 148,694	\$ 1,148	\$ 3,759	\$ 149,123	\$ -	\$ -	\$ -	\$ 30,644	\$ 8,862	\$ 5,293	\$ 9,335	\$ 496	\$ 335	\$ -	\$ -	\$ 91,611	\$ -	\$ -	\$ 2,467,964	\$ -	\$ -	\$ 2,467,964	\$ -	\$ -	\$ 2,467,964				
2039	\$ 1,349,372	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 68,628	\$ 70,551	\$ 33,713	\$ 115,021	\$ 147,854	\$ 1,155	\$ 3,879	\$ 149,078	\$ -	\$ -	\$ -	\$ 60,884	\$ 8,862	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ 137,196	\$ -	\$ -	\$ 2,565,038	\$ -	\$ -	\$ 2,565,038	\$ -	\$ -	\$ 2,565,038				
2040	\$ 1,386,064	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 79,952	\$ 63,402	\$ 34,566	\$ 115,502	\$ 147,576	\$ 1,165	\$ 4,047	\$ 142,043	\$ -	\$ -	\$ -	\$ 61,379	\$ 9,086	\$ 5,293	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ 172,586	\$ -	\$ -	\$ 2,674,809	\$ -	\$ -	\$ 2,674,809	\$ -	\$ -	\$ 2,674,809				
2041	\$ 1,316,306	\$ 81,852	\$ -	\$ -	\$ -	\$ -	\$ 88,503	\$ 137,162	\$ 34,698	\$ 115,250	\$ 147,423	\$ 1,169	\$ 4,065	\$ 143,651	\$ -	\$ -	\$ -	\$ 60,884	\$ 9,265	\$ 5,279	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ 107,305	\$ -	\$ -	\$ 2,860,032	\$ -	\$ -	\$ 2,860,032	\$ -	\$ -	\$ 2,860,032				
2042	\$ 1,198,623	\$ 82,199	\$ -	\$ -	\$ -	\$ -	\$ 105,159	\$ 137,754	\$ 46,937	\$ 115,317	\$ 147,083	\$ 1,176	\$ 4,134	\$ 143,499	\$ -	\$ -	\$ -	\$ 75,705	\$ 9,473	\$ 5,274	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ 294,802	\$ -	\$ -	\$ 2,942,802	\$ -	\$ -	\$ 2,942,802	\$ -	\$ -	\$ 2,942,802				
2043	\$ 1,124,880	\$ 84,048	\$ -	\$ -	\$ -	\$ -	\$ 124,379	\$ 332,025	\$ 47,983	\$ 160,245	\$ 146,930	\$ 1,183	\$ 4,238	\$ 143,521	\$ -	\$ -	\$ -	\$ 75,705	\$ 19,172	\$ 5,241	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ 181,609	\$ -	\$ -	\$ 3,155,044	\$ -	\$ -	\$ 3,155,044	\$ -	\$ -	\$ 3,155,044				
2044	\$ 1,037,958	\$ 82,194	\$ -	\$ -	\$ -	\$ -	\$ 133,786	\$ 477,235	\$ 49,197	\$ 169,721	\$ 146,962	\$ 1,194	\$ 4,385	\$ 144,354	\$ -	\$ -	\$ -	\$ 105,805	\$ 19,657	\$ 5,186	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ 156,599	\$ -	\$ -	\$ 3,316,389	\$ -	\$ -	\$ 3,316,389	\$ -	\$ -	\$ 3,316,389				
2045	\$ 934,749	\$ 79,755	\$ -	\$ -	\$ -	\$ -	\$ 154,608	\$ 462,727	\$ 139,102	\$ 160,207	\$ 146,625	\$ 1,198	\$ 4,569	\$ 143,087	\$ -	\$ -	\$ -	\$ 134,002	\$ 20,045	\$ 5,156	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ 137,667	\$ -	\$ -	\$ 3,368,542	\$ -	\$ -	\$ 3,368,542	\$ -	\$ -	\$ 3,368,542				
2046	\$ 945,860	\$ 81,550	\$ -	\$ -	\$ -	\$ -	\$ 127,348	\$ 456,929	\$ 148,725	\$ 173,984	\$ 146,472	\$ 1,206	\$ 4,655	\$ 140,905	\$ -	\$ -	\$ -	\$ 162,858	\$ 20,496	\$ 5,049	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ 127,842	\$ -	\$ -	\$ 3,465,828	\$ -	\$ -	\$ 3,465,828	\$ -	\$ -	\$ 3,465,828				
2047	\$ 882,252	\$ 82,167	\$ -	\$ -	\$ -	\$ -	\$ 95,236	\$ 431,858	\$ 152,071	\$ 1,001,852	\$ 146,139	\$ 1,214	\$ 4,755	\$ 379,777	\$ -	\$ -	\$ -	\$ 191,516	\$ 20,957	\$ 4,902	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ 54,033	\$ -	\$ -	\$ 3,775,805	\$ -	\$ -	\$ 3,775,805	\$ -	\$ -	\$ 3,775,805				
2048	\$ 739,146	\$ 84,246	\$ -	\$ -	\$ -	\$ -	\$ 61,798	\$ 431,838	\$ 155,919	\$ 1,037,901	\$ 145,347	\$ 1,225	\$ 4,948	\$ 335,584	\$ -	\$ -	\$ -	\$ 193,072	\$ 31,893	\$ 5,008	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ 249,323	\$ -	\$ -	\$ 3,803,439	\$ -	\$ -	\$ 3,803,439	\$ -	\$ -	\$ 3,803,439				
2049	\$ 710,333	\$ 85,906	\$ -	\$ -	\$ -	\$ -	\$ 49,688	\$ 583,012	\$ 158,991	\$ 1,523,132	\$ 145,987	\$ 1,230	\$ 4,789	\$ 287,434	\$ -	\$ -	\$ -	\$ 219,786	\$ 32,522	\$ 4,751	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ 189,773	\$ -	\$ -	\$ 4,315,773	\$ -	\$ -	\$ 4,315,773	\$ -	\$ -	\$ 4,315,773				
2050	\$ 642,243	\$ 86,557	\$ -	\$ -	\$ -	\$ -	\$ 110,643	\$ 583,012	\$ 318,842	\$ 1,499,216	\$ 1,499,216	\$ 1,230	\$ 4,789	\$ 287,434	\$ -	\$ -	\$ -	\$ 219,786	\$ 32,522	\$ 4,751	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ 248,583	\$ -	\$ -	\$ 4,375,623	\$ -	\$ -	\$ 4,375,623	\$ -	\$ -	\$ 4,375,623				

	Thermal Generation				Market Energy		Standalone				Paired				Geothermal Energy				Wind Energy				Hydro Energy				Landfill Gas		Intra-Company		Cost of Unserved Energy
	Generation		Costs		Contract	Thermal Generation	Cost	Solar Energy		Storage		Solar Energy		Storage		Geothermal Energy		Wind Energy		Cost		Variable		Sales Cost	Company Cost						
	variable	fixed	variable	fixed				fixed	variable	fixed	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	fixed	variable	fixed	fixed			variable	fixed				
2027	\$184,970	\$36,559	-	-	\$	91	\$ 9,099	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 713	\$ 23,634	\$ 74,072	-	-	-	-	\$ 23,882	-	-	-	\$	\$ 163,620	\$	\$ 609,420				
2028	\$187,406	\$38,382	\$ 11	-	\$	91	\$ 7,230	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 579	\$ 150,782	\$ 99,848	-	-	-	-	\$ 2,389	-	-	-	\$	\$ 167,864	\$	\$ 880,595				
2029	\$189,538	\$39,790	-	-	\$	91	\$ 21,050	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 559	\$ 228,078	\$ 99,828	-	-	-	-	\$ 528	-	-	-	\$	\$ 208,677	\$	\$ 1,084,903				
2030	\$251,429	\$44,631	-	-	\$	91	\$ 25,951	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 567	\$ 324,211	\$ 99,011	-	-	-	-	\$ 55	-	-	-	\$	\$ 144,385	\$	\$ 1,125,024				
2031	\$328,023	\$48,676	-	-	\$	91	\$ 27,311	\$ 47,632	\$ 673	\$ 81,601	\$ 246,995	\$ 2,615	\$ 570	\$ 356,439	\$ 104,988	-	-	-	-	\$ 55	-	-	-	\$	\$ 345,800	\$	\$ 1,672,459				
2032	\$408,627	\$51,507	-	-	\$	-	\$ 36,599	\$ 81,417	\$ 5,853	\$ 122,857	\$ 246,646	\$ 2,673	\$ 601	\$ 356,145	\$ 183,393	-	-	-	-	\$ 58	-	-	-	\$	\$ 394,279	\$	\$ 1,852,656				
2033	\$426,968	\$52,271	-	-	\$	-	\$ 31,100	\$ 82,258	\$ 62,664	\$ 123,463	\$ 245,875	\$ 2,719	\$ 580	\$ 355,751	\$ 267,003	-	-	-	-	\$ 62	-	-	-	\$	\$ 84,075	\$	\$ 1,766,717				
2034	\$477,216	\$53,228	-	-	\$	-	\$ 42,872	\$ 108,711	\$ 63,664	\$ 124,425	\$ 245,333	\$ 2,773	\$ 586	\$ 356,396	\$ 358,883	-	-	-	-	\$ 66	-	-	-	\$	\$ 43,024	\$	\$ 1,957,299				
2035	\$569,166	\$57,400	-	-	\$	-	\$ 42,575	\$ 109,693	\$ 65,097	\$ 125,409	\$ 244,786	\$ 2,830	\$ 620	\$ 357,182	\$ 358,050	-	-	-	-	\$ 68	-	-	-	\$	\$ 47,124	\$	\$ 2,132,095				
2036	\$648,103	\$59,753	-	-	\$	-	\$ 59,080	\$ 110,808	\$ 66,744	\$ 126,762	\$ 244,447	\$ 2,895	\$ 627	\$ 359,020	\$ 358,349	-	-	-	-	\$ 69	-	-	-	\$	\$ 41,111	\$	\$ 2,318,285				
2037	\$637,579	\$61,850	-	-	\$	-	\$ 62,135	\$ 111,726	\$ 68,059	\$ 127,445	\$ 243,709	\$ 2,945	\$ 638	\$ 358,982	\$ 356,385	-	-	-	-	\$ 73	-	-	-	\$	\$ 89,450	\$	\$ 2,440,400				
2038	\$734,592	\$64,181	-	-	\$	-	\$ 77,654	\$ 89,448	\$ 69,591	\$ 128,497	\$ 243,179	\$ 3,003	\$ 653	\$ 352,413	\$ 346,202	-	-	-	-	\$ 79	-	-	-	\$	\$ 93,166	\$	\$ 2,520,720				
2039	\$803,636	\$61,081	-	-	\$	-	\$ 104,405	\$ 89,920	\$ 71,156	\$ 129,572	\$ 242,660	\$ 3,063	\$ 668	\$ 353,279	\$ 345,278	-	-	-	-	\$ 82	-	-	-	\$	\$ 137,911	\$	\$ 2,651,815				
2040	\$877,145	\$53,359	-	-	\$	-	\$ 124,332	\$ 90,469	\$ 80,862	\$ 131,030	\$ 242,337	\$ 3,133	\$ 675	\$ 355,189	\$ 345,449	-	-	-	-	\$ 89	-	-	-	\$	\$ 72,586	\$	\$ 2,728,375				
2041	\$952,029	\$54,514	-	-	\$	-	\$ 131,607	\$ 295,713	\$ 82,115	\$ 131,977	\$ 241,621	\$ 3,185	\$ 684	\$ 355,146	\$ 342,432	-	-	-	-	\$ 9420	-	-	-	\$	\$ 107,303	\$	\$ 2,834,546				
2042	\$826,431	\$56,634	-	-	\$	-	\$ 158,443	\$ 296,210	\$ 138,569	\$ 146,986	\$ 241,118	\$ 3,249	\$ 618	\$ 356,097	\$ 343,508	-	-	-	-	\$ 9,632	-	-	-	\$	\$ 272,601	\$	\$ 2,726,091				
2043	\$806,546	\$56,886	-	-	\$	-	\$ 166,302	\$ 427,767	\$ 141,687	\$ 363,245	\$ 240,616	\$ 3,314	\$ 623	\$ 357,142	\$ 341,585	-	-	-	-	\$ 9,849	-	-	-	\$	\$ 181,609	\$	\$ 3,119,462				
2044	\$700,546	\$58,326	-	-	\$	-	\$ 189,834	\$ 543,850	\$ 154,272	\$ 441,948	\$ 240,315	\$ 3,391	\$ 623	\$ 359,197	\$ 341,744	-	-	-	-	\$ 10,098	-	-	-	\$	\$ 156,599	\$	\$ 3,266,053				
2045	\$708,142	\$58,646	-	-	\$	-	\$ 241,499	\$ 517,138	\$ 148,135	\$ 680,230	\$ 239,626	\$ 3,450	\$ 649	\$ 359,316	\$ 339,738	-	-	-	-	\$ 10,297	-	-	-	\$	\$ 137,667	\$	\$ 3,830,046				
2046	\$535,564	\$59,968	-	-	\$	-	\$ 173,571	\$ 509,617	\$ 151,468	\$ 742,246	\$ 239,145	\$ 3,518	\$ 644	\$ 356,890	\$ 1,008,852	-	-	-	-	\$ 10,529	-	-	-	\$	\$ 127,842	\$	\$ 4,304,365				
2047	\$334,896	\$61,318	-	-	\$	-	\$ 133,808	\$ 509,617	\$ 154,876	\$ 731,528	\$ 231,582	\$ 3,589	\$ 664	\$ 344,169	\$ 2,156,570	-	-	-	-	\$ 10,766	-	-	-	\$	\$ 57,003	\$	\$ 5,004,860				
2048	\$254,547	\$62,869	-	-	\$	-	\$ 93,433	\$ 509,617	\$ 158,795	\$ 690,351	\$ 210,834	\$ 3,671	\$ 665	\$ 224,880	\$ 3,448,781	-	-	-	-	\$ 11,038	-	-	-	\$	\$ 249,323	\$	\$ 5,807,665				
2049	\$110,709	\$1,892	-	-	\$	-	\$ 90,752	\$ 509,617	\$ 161,924	\$ 823,377	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,168,198	-	-	-	-	\$ 11,256	-	-	-	\$	\$ 189,773	\$	\$ 6,453,385				
2050	\$194,367	\$28,970	-	-	\$	-	\$ 174,550	\$ 509,617	\$ 165,567	\$ 1,051,935	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 4,319,396	-	-	-	-	\$ 11,509	-	-	-	\$	\$ 24,853	\$	\$ 7,078,252				

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Obsidian_BLHFMC				2026 IRP_Obsidian_BLHFMC				2026 IRP_Obsidian_BLHFMC				2026 IRP_Obsidian_BLHFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,492,453	\$ 935,789	\$ 2,428,242	\$	\$ 1,327,409	\$ 804,641	\$								
2028	\$ 1,579,696	\$ 1,160,482	\$ 2,740,178	\$	\$ 1,459,817	\$ 1,095,488	\$								
2029	\$ 1,887,349	\$ 1,415,553	\$ 3,302,901	\$	\$ 1,728,606	\$ 1,347,913	\$								
2030	\$ 2,197,651	\$ 1,670,576	\$ 3,868,227	\$	\$ 2,061,036	\$ 1,535,432	\$								
2031	\$ 2,585,996	\$ 2,676,791	\$ 5,262,787	\$	\$ 2,474,053	\$ 2,489,881	\$								
2032	\$ 2,677,834	\$ 2,931,244	\$ 5,609,079	\$	\$ 2,561,514	\$ 2,737,596	\$								
2033	\$ 2,817,723	\$ 2,981,869	\$ 5,799,592	\$	\$ 2,716,075	\$ 2,788,037	\$								
2034	\$ 2,960,145	\$ 3,211,371	\$ 6,171,516	\$	\$ 2,843,871	\$ 2,960,589	\$								
2035	\$ 3,069,688	\$ 3,474,096	\$ 6,543,784	\$	\$ 2,956,500	\$ 3,166,361	\$								
2036	\$ 3,233,340	\$ 3,691,229	\$ 6,924,569	\$	\$ 3,119,828	\$ 3,326,537	\$								
2037	\$ 3,354,375	\$ 3,959,112	\$ 7,313,486	\$	\$ 3,273,325	\$ 3,480,697	\$								
2038	\$ 3,564,871	\$ 4,134,971	\$ 7,699,842	\$	\$ 3,447,352	\$ 3,656,360	\$								
2039	\$ 3,668,507	\$ 4,425,525	\$ 8,094,032	\$	\$ 3,547,771	\$ 3,902,329	\$								
2040	\$ 3,941,514	\$ 4,685,705	\$ 8,627,219	\$	\$ 3,763,469	\$ 4,105,539	\$								
2041	\$ 3,881,484	\$ 5,103,997	\$ 8,985,481	\$	\$ 3,722,020	\$ 4,466,864	\$								
2042	\$ 4,059,865	\$ 5,238,740	\$ 9,298,604	\$	\$ 3,821,340	\$ 4,601,399	\$								
2043	\$ 4,093,980	\$ 5,705,715	\$ 9,799,695	\$	\$ 3,857,832	\$ 5,068,165	\$								
2044	\$ 4,453,533	\$ 6,049,405	\$ 10,502,938	\$	\$ 4,218,542	\$ 5,411,638	\$								
2045	\$ 4,928,421	\$ 6,482,832	\$ 11,411,253	\$	\$ 4,672,655	\$ 5,794,020	\$								
2046	\$ 5,188,850	\$ 6,950,888	\$ 12,139,738	\$	\$ 4,919,418	\$ 6,263,316	\$								
2047	\$ 5,612,117	\$ 7,283,378	\$ 12,895,495	\$	\$ 5,340,344	\$ 6,600,248	\$								
2048	\$ 5,829,217	\$ 7,845,123	\$ 13,674,339	\$	\$ 5,548,210	\$ 7,149,221	\$								
2049	\$ 6,094,237	\$ 8,580,485	\$ 14,674,722	\$	\$ 5,805,543	\$ 7,860,360	\$								
2050	\$ 5,982,404	\$ 9,962,965	\$ 15,945,369	\$	\$ 5,285,173	\$ 9,201,764	\$								
	\$ 89,155,250	\$ 110,557,838	\$ 199,713,088												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 RP_Obsidion_BLHFM/C

	Thermal Generation	Contract Thermal Generation	Market Energy	Solar Energy	Storage Charging Energy	Solar Energy	Storage Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
2027	26,163	0	780	4,246	142	(185)	6,005	1,633	(1,825)	2,130	310	417	26	55	-	-	39,896	39,896	(0)
2028	27,806	0	967	4,008	651	(815)	9,107	2,962	(3,384)	2,238	311	396	26	55	-	-	44,329	44,329	(0)
2029	30,010	-	1,753	4,161	1,301	(1,642)	11,193	4,160	(4,776)	2,408	347	375	26	87	-	-	49,402	49,402	0
2030	31,430	-	1,873	4,147	1,650	(1,958)	14,548	5,595	(6,541)	3,104	347	369	26	87	-	-	54,676	54,676	(0)
2031	32,674	-	1,453	4,694	3,143	(3,735)	20,181	7,860	(9,151)	4,247	347	369	27	87	-	-	62,196	62,196	(0)
2032	34,725	-	1,708	5,250	3,129	(3,718)	20,132	7,809	(9,100)	4,672	347	369	27	87	-	-	65,436	65,436	(0)
2033	32,097	-	1,501	11,389	4,009	(4,775)	20,026	8,136	(9,506)	4,555	396	369	27	-	-	-	68,221	68,221	(0)
2034	31,898	-	1,549	11,375	3,994	(4,760)	19,939	8,056	(9,416)	4,702	3147	369	27	-	-	-	70,878	70,878	(0)
2035	33,625	-	1,467	11,640	4,007	(4,777)	19,850	8,002	(9,364)	4,672	4,124	369	27	-	-	-	73,644	73,644	(0)
2036	34,011	-	1,771	13,925	4,119	(4,913)	19,778	8,067	(9,444)	4,657	4,606	369	27	-	-	-	76,971	76,971	0
2037	35,683	-	2,431	13,627	3,975	(4,743)	19,674	7,963	(9,329)	4,613	4,980	369	27	-	-	-	79,268	79,268	0
2038	37,308	-	2,925	13,520	3,954	(4,717)	19,585	7,862	(9,219)	4,503	5,376	369	27	-	-	-	81,493	81,493	0
2039	37,232	-	3,025	15,494	4,045	(4,832)	19,497	7,949	(9,330)	4,474	5,771	369	27	-	-	-	83,720	83,720	(0)
2040	38,631	-	3,768	15,437	3,948	(4,715)	19,424	7,811	(9,172)	4,460	6,202	369	27	-	-	-	86,188	86,188	(0)
2041	36,291	-	2,903	20,830	4,285	(5,127)	19,316	8,035	(9,451)	4,417	6,563	368	-	-	-	-	88,347	88,347	(0)
2042	32,808	-	3,134	26,842	5,058	(6,057)	19,216	8,224	(9,687)	4,389	6,958	367	-	-	-	-	90,421	90,421	(0)
2043	29,108	-	3,436	34,288	6,837	(6,176)	19,120	8,308	(9,795)	4,361	7,354	366	-	-	-	-	92,497	92,497	(0)
2044	26,130	-	4,037	39,349	10,278	(12,289)	19,047	8,310	(9,805)	4,347	7,797	365	-	-	-	-	94,910	94,910	(0)
2045	23,091	-	4,141	48,412	13,044	(15,595)	18,939	8,485	(10,017)	3,512	8,145	361	-	-	-	-	96,850	96,850	0
2046	20,152	-	4,035	48,839	14,525	(17,361)	18,850	8,207	(9,710)	8,562	8,541	338	-	-	-	-	99,053	99,053	0
2047	16,457	-	3,729	48,201	16,105	(19,234)	18,494	7,535	(8,923)	15,339	8,936	348	-	-	-	-	101,382	101,382	(0)
2048	13,122	-	2,960	48,201	17,210	(20,502)	17,680	7,003	(8,284)	22,251	9,392	345	-	-	-	-	103,976	103,976	(0)
2049	10,120	-	2,375	51,015	19,432	(23,154)	16,922	5,846	(6,896)	27,152	9,728	326	-	-	-	-	106,142	106,142	0
2050	5,900	-	3,827	65,839	24,340	(28,980)	13,079	3,687	(4,383)	28,088	10,123	341	-	-	-	-	108,615	108,615	0

PLEXOS NPC COST SUMMARY
(K\$)
2026 RP_Obsdian_BLHFWC

	Thermal Generation				Contract Thermal		Market Energy		Standalone				Paired		Geothermal Energy				Waste Heat		Landfill Gas		Sales		Intra-Company		Cost of Unserved Energy		TOTAL
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	Solar Energy Cost	Storage Cost	Solar Energy Cost	variable	fixed	Storage Cost	variable	fixed	Cost	variable	fixed	variable	fixed	variable	fixed	Cost	Cost	Cost	Cost	Cost	Cost
2027	\$ 1,023,985	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 23,992	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 1,018	\$ 4,120	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,516	\$ 6,909	\$ 484	\$ 335	\$ -	\$ -	\$ (247,048)	\$ -	\$ -	\$ 1,327,409
2028	\$ 1,076,876	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 15,751	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 1,091	\$ 2,680	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,257	\$ 7,100	\$ 487	\$ 336	\$ -	\$ -	\$ (262,672)	\$ -	\$ -	\$ 1,459,817
2029	\$ 1,255,202	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 31,594	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 1,094	\$ 2,781	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,293	\$ 7,238	\$ 484	\$ 335	\$ -	\$ -	\$ (344,355)	\$ -	\$ -	\$ 1,728,606
2030	\$ 1,473,087	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 39,739	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 1,099	\$ 2,772	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,296	\$ 8,150	\$ 484	\$ 335	\$ -	\$ -	\$ (262,827)	\$ -	\$ -	\$ 2,061,036
2031	\$ 1,649,022	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 35,266	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 1,105	\$ 2,905	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ -	\$ -	\$ (614,963)	\$ -	\$ -	\$ 2,474,053
2032	\$ 1,796,872	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 37,239	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 1,114	\$ 3,076	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ -	\$ -	\$ (678,012)	\$ -	\$ -	\$ 2,561,514
2033	\$ 1,697,640	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 26,588	\$ 143,882	\$ 460	\$ 114,771	\$ 193,457	\$ 1,117	\$ 1,117	\$ 3,233	\$ 142,424	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ (269,287)	\$ -	\$ -	\$ 2,716,075
2034	\$ 1,737,887	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 29,397	\$ 145,321	\$ 471	\$ 114,826	\$ 193,304	\$ 1,123	\$ 1,123	\$ 3,281	\$ 141,075	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ (180,306)	\$ -	\$ -	\$ 2,843,871
2035	\$ 1,858,140	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 33,231	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 1,129	\$ 3,384	\$ 141,078	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ (185,064)	\$ -	\$ -	\$ 2,956,500
2036	\$ 1,864,552	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 41,178	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 1,139	\$ 3,470	\$ 142,047	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ (39,353)	\$ -	\$ -	\$ 3,119,828
2037	\$ 1,997,182	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 56,220	\$ 129,050	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 1,142	\$ 3,626	\$ 141,911	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ (50,691)	\$ -	\$ -	\$ 3,273,325
2038	\$ 2,191,222	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 71,153	\$ 116,251	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 1,148	\$ 3,733	\$ 141,913	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ (103,183)	\$ -	\$ -	\$ 3,447,352
2039	\$ 2,301,654	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 86,847	\$ 210,705	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 1,155	\$ 3,828	\$ 141,978	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ (253,461)	\$ -	\$ -	\$ 3,547,771
2040	\$ 2,469,816	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 117,101	\$ 203,556	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 1,165	\$ 4,015	\$ 142,043	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ (232,530)	\$ -	\$ -	\$ 3,763,469
2041	\$ 2,373,680	\$ 80,847	\$ -	\$ -	\$ -	\$ -	\$ 112,814	\$ 169,490	\$ -	\$ 115,250	\$ 174,235	\$ 1,169	\$ 1,169	\$ 4,106	\$ 143,651	\$ -	\$ -	\$ -	\$ -	\$ 5,289	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ (460,087)	\$ -	\$ -	\$ 3,722,020
2042	\$ 2,303,400	\$ 81,172	\$ -	\$ -	\$ -	\$ -	\$ 122,173	\$ 164,133	\$ -	\$ 115,317	\$ 177,083	\$ 1,176	\$ 1,176	\$ 4,161	\$ 143,499	\$ -	\$ -	\$ -	\$ -	\$ 5,277	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ (452,860)	\$ -	\$ -	\$ 3,821,340
2043	\$ 2,176,569	\$ 82,998	\$ -	\$ -	\$ -	\$ -	\$ 156,932	\$ 841,947	\$ -	\$ 115,384	\$ 169,930	\$ 1,183	\$ 1,183	\$ 4,365	\$ 143,521	\$ -	\$ -	\$ -	\$ -	\$ 5,274	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ (571,766)	\$ -	\$ -	\$ 3,857,832
2044	\$ 2,050,354	\$ 81,118	\$ -	\$ -	\$ -	\$ -	\$ 164,503	\$ 958,923	\$ -	\$ 465,427	\$ 167,962	\$ 1,194	\$ 1,194	\$ 4,446	\$ 144,354	\$ -	\$ -	\$ -	\$ -	\$ 5,258	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ (587,469)	\$ -	\$ -	\$ 4,218,542
2045	\$ 1,823,717	\$ 79,755	\$ -	\$ -	\$ -	\$ -	\$ 188,843	\$ 1,072,419	\$ -	\$ 679,918	\$ 165,625	\$ 1,198	\$ 1,198	\$ 4,438	\$ 143,087	\$ -	\$ -	\$ -	\$ -	\$ 5,190	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ (281,822)	\$ -	\$ -	\$ 4,672,655
2046	\$ 1,809,461	\$ 81,550	\$ -	\$ -	\$ -	\$ -	\$ 172,101	\$ 1,101,854	\$ -	\$ 794,888	\$ 163,472	\$ 1,206	\$ 1,206	\$ 4,590	\$ 140,905	\$ -	\$ -	\$ -	\$ -	\$ 4,867	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ (173,874)	\$ -	\$ -	\$ 4,919,418
2047	\$ 1,691,055	\$ 82,167	\$ -	\$ -	\$ -	\$ -	\$ 141,450	\$ 1,076,783	\$ -	\$ 1,074,878	\$ 161,319	\$ 1,214	\$ 1,214	\$ 4,713	\$ 137,777	\$ -	\$ -	\$ -	\$ -	\$ 5,012	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ 143,659	\$ -	\$ -	\$ 5,340,340
2048	\$ 1,486,452	\$ 84,246	\$ -	\$ -	\$ -	\$ -	\$ 108,107	\$ 1,076,762	\$ -	\$ 1,263,727	\$ 159,347	\$ 1,225	\$ 1,225	\$ 4,894	\$ 135,584	\$ -	\$ -	\$ -	\$ -	\$ 4,963	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ 413,429	\$ -	\$ -	\$ 5,548,210
2049	\$ 1,422,868	\$ 85,906	\$ -	\$ -	\$ -	\$ -	\$ 86,896	\$ 1,207,099	\$ -	\$ 1,530,759	\$ 151,987	\$ 1,230	\$ 1,230	\$ 4,752	\$ 128,434	\$ -	\$ -	\$ -	\$ -	\$ 4,687	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ 386,331	\$ -	\$ -	\$ 5,805,543
2050	\$ 520,861	\$ 36,557	\$ -	\$ -	\$ -	\$ -	\$ 190,177	\$ 1,745,556	\$ -	\$ 1,501,789	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,906	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ 299,871	\$ -	\$ -	\$ 5,285,173

PLEXOS SPPC COST SUMMARY
(K\$)
2026 IRP_Obsidian_BLHFM/C

	Standalone										Paired										Market Energy Cost	Contract Thermal Generation Costs	Intra- Company Cost	Cost of Unreserved Energy																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Thermal Generation Costs					Landfill Gas Sales					Waste Heat Energy Cost					Hydro Energy Cost									Geothermal Energy Cost					Wind Energy Cost																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed					variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	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NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Ward_BLHFMC				2026 IRP_Ward_BLHFMC				2026 IRP_Ward_BLHFMC				2026 IRP_Ward_BLHFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,491,827	\$ 936,530	\$ 2,428,357	\$	\$ 1,326,783	\$ 805,383	\$								
2028	\$ 1,575,548	\$ 1,163,410	\$ 2,738,959	\$	\$ 1,455,669	\$ 1,098,416	\$								
2029	\$ 1,886,647	\$ 1,415,968	\$ 3,302,615	\$	\$ 1,727,904	\$ 1,348,329	\$								
2030	\$ 2,181,167	\$ 1,683,910	\$ 3,865,077	\$	\$ 2,061,397	\$ 1,531,649	\$								
2031	\$ 2,583,868	\$ 2,524,040	\$ 5,107,909	\$	\$ 2,483,023	\$ 2,307,542	\$								
2032	\$ 2,681,358	\$ 2,775,225	\$ 5,456,583	\$	\$ 2,575,342	\$ 2,553,463	\$								
2033	\$ 2,829,484	\$ 2,831,805	\$ 5,661,288	\$	\$ 2,735,982	\$ 2,609,859	\$								
2034	\$ 2,975,625	\$ 3,113,074	\$ 6,088,699	\$	\$ 2,859,686	\$ 2,834,178	\$								
2035	\$ 3,081,440	\$ 3,392,126	\$ 6,473,567	\$	\$ 2,968,251	\$ 3,056,278	\$								
2036	\$ 3,235,129	\$ 3,620,903	\$ 6,856,031	\$	\$ 3,121,608	\$ 3,228,097	\$								
2037	\$ 3,331,419	\$ 3,898,248	\$ 7,229,667	\$	\$ 3,252,173	\$ 3,391,719	\$								
2038	\$ 3,521,240	\$ 4,084,546	\$ 7,605,786	\$	\$ 3,405,759	\$ 3,577,821	\$								
2039	\$ 3,641,534	\$ 4,377,994	\$ 8,019,528	\$	\$ 3,520,791	\$ 3,826,684	\$								
2040	\$ 3,749,011	\$ 4,603,223	\$ 8,352,234	\$	\$ 3,683,093	\$ 3,942,544	\$								
2041	\$ 3,758,897	\$ 4,971,398	\$ 8,730,295	\$	\$ 3,654,101	\$ 4,310,517	\$								
2042	\$ 3,948,658	\$ 5,129,410	\$ 9,078,068	\$	\$ 3,766,889	\$ 4,468,322	\$								
2043	\$ 4,145,906	\$ 5,463,456	\$ 9,609,362	\$	\$ 3,966,846	\$ 4,802,159	\$								
2044	\$ 4,536,573	\$ 5,749,425	\$ 10,285,998	\$	\$ 4,370,787	\$ 5,087,911	\$								
2045	\$ 4,996,661	\$ 6,258,168	\$ 11,254,829	\$	\$ 4,770,643	\$ 5,602,374	\$								
2046	\$ 5,230,462	\$ 6,747,220	\$ 11,977,683	\$	\$ 4,996,473	\$ 6,092,666	\$								
2047	\$ 5,583,518	\$ 7,157,189	\$ 12,740,707	\$	\$ 5,345,303	\$ 6,507,077	\$								
2048	\$ 5,742,106	\$ 7,862,332	\$ 13,604,438	\$	\$ 5,498,623	\$ 7,199,448	\$								
2049	\$ 5,919,226	\$ 8,669,992	\$ 14,589,218	\$	\$ 5,630,540	\$ 8,039,649	\$								
2050	\$ 6,117,042	\$ 9,908,434	\$ 16,025,476	\$	\$ 5,358,684	\$ 9,237,016	\$								
	\$ 88,744,347	\$ 108,338,026	\$ 197,082,373												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Ward_BLHFM/C

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Wind Energy	Hydro Energy	Waste Heat Energy		Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy												
2027	26,161	-	782	4,246	142	(185)	6,005	1,633	(1,826)	2,130	310	417	26	55	-	-	(0)	-	-	39,896	39,896	(0)
2028	27,806	0	962	4,008	649	(813)	9,107	2,969	(3,385)	2,238	311	396	26	55	-	-	-	-	-	44,329	44,329	(0)
2029	30,017	-	1,751	4,161	1,295	(1,642)	11,193	4,166	(4,782)	2,408	347	375	26	87	-	-	(0)	-	-	49,402	49,402	0
2030	31,409	-	1,868	4,147	1,637	(1,944)	14,548	5,609	(6,530)	3,104	347	369	26	87	-	-	(0)	-	-	54,676	54,676	(0)
2031	32,588	-	1,454	4,694	2,628	(3,123)	20,181	7,917	(9,219)	4,247	347	369	27	87	-	-	(0)	-	-	62,196	62,196	(0)
2032	34,617	-	1,734	5,250	2,616	(3,110)	20,131	7,878	(9,182)	4,672	347	369	27	87	-	-	(0)	-	-	65,436	65,436	(0)
2033	31,985	-	1,332	10,976	2,901	(3,456)	20,026	8,185	(9,564)	4,555	890	369	27	-	-	-	(5)	-	-	68,221	68,221	(0)
2034	32,364	-	1,512	11,017	2,894	(3,452)	19,938	8,163	(9,544)	5,383	2,206	369	27	-	-	-	(1)	-	-	70,878	70,878	(0)
2035	34,261	-	1,519	10,955	2,841	(3,390)	19,850	8,107	(9,489)	5,353	3,240	369	27	-	-	-	(0)	-	-	73,644	73,644	(0)
2036	34,747	-	1,858	12,187	2,831	(3,381)	19,778	8,127	(9,517)	5,340	4,606	369	27	-	-	-	(0)	-	-	76,971	76,971	0
2037	35,874	-	2,390	12,595	2,784	(3,325)	19,674	8,083	(9,474)	5,293	4,980	369	27	-	-	-	(1)	-	-	79,268	79,268	0
2038	37,293	-	2,789	12,801	2,771	(3,312)	19,586	8,025	(9,415)	5,183	5,376	369	27	-	-	-	(1)	-	-	81,493	81,493	0
2039	37,343	-	3,092	14,423	2,784	(3,363)	19,497	8,069	(9,472)	5,154	5,771	369	27	-	-	-	(2)	-	-	83,720	83,720	(0)
2040	38,709	-	3,442	14,801	2,784	(3,331)	19,425	7,907	(9,288)	5,142	6,202	369	27	-	-	-	-	-	-	86,188	86,188	(0)
2041	36,030	-	2,870	20,328	3,027	(3,632)	19,313	8,158	(9,600)	5,097	6,563	367	-	-	-	-	(173)	-	-	88,347	88,347	(0)
2042	32,258	-	3,424	26,646	3,962	(4,754)	19,212	8,313	(9,793)	5,069	6,958	367	-	-	-	-	(1,240)	-	-	90,421	90,421	(0)
2043	29,204	-	3,382	34,029	5,602	(6,706)	19,118	8,416	(9,974)	5,041	7,354	363	-	-	-	-	(3,383)	-	-	92,497	92,497	(0)
2044	26,343	-	3,814	39,448	9,107	(10,901)	19,044	8,406	(9,913)	5,030	7,797	361	-	-	-	-	(3,626)	-	-	94,910	94,910	(0)
2045	23,732	-	3,935	46,227	12,853	(15,364)	18,939	8,399	(9,913)	4,193	8,145	357	-	-	-	-	(4,653)	-	-	96,850	96,850	0
2046	20,404	-	3,883	46,705	14,350	(17,145)	18,851	8,053	(9,532)	9,351	8,541	346	-	-	-	-	(4,752)	-	-	99,053	99,053	0
2047	16,679	-	3,498	47,131	15,685	(18,727)	18,494	7,457	(8,832)	15,855	8,936	342	-	-	-	-	(5,138)	-	-	101,382	101,382	(0)
2048	13,802	-	2,609	47,131	15,644	(18,631)	17,679	7,035	(8,324)	23,436	9,392	344	-	-	-	-	(6,142)	-	-	103,976	103,976	(0)
2049	9,712	-	2,225	46,272	16,548	(19,707)	16,922	5,852	(6,906)	32,671	9,728	330	-	-	-	-	(7,506)	-	-	106,142	106,142	0
2050	4,575	-	4,155	58,722	21,982	(26,176)	13,079	3,639	(4,327)	33,407	10,123	311	-	-	-	-	(10,877)	-	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026 IWP_Ward_BLH/MC

	Market Energy				Standalone				Paired				Geothermal Energy				Waste Heat				Landfill Gas				Intra-Company		Cost of Unserved Energy	TOTAL
	Thermal Generation		Contract Thermal		Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy		Wind Energy Cost		Hydro Energy Cost		Variable		Fixed		Sales		Company Cost			
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	Cost	Cost				
2027	\$ 1,024,268	\$ 58,584	\$ -	\$ -	\$ 24,032	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 4,113	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,516	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (247,989)	\$ -	\$ 1,326,783		
2028	\$ 1,075,605	\$ 60,066	\$ -	\$ -	\$ 15,630	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,705	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,257	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (265,453)	\$ -	\$ 1,455,669		
2029	\$ 1,256,317	\$ 61,250	\$ -	\$ -	\$ 31,459	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,751	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,292	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (346,007)	\$ -	\$ 1,727,907		
2030	\$ 1,459,685	\$ 62,628	\$ -	\$ -	\$ 39,883	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,746	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,294	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (249,182)	\$ -	\$ 2,061,397		
2031	\$ 1,634,783	\$ 64,037	\$ -	\$ -	\$ 35,522	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,909	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (592,013)	\$ -	\$ 2,483,023		
2032	\$ 1,787,628	\$ 65,657	\$ -	\$ -	\$ 37,771	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,043	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (655,438)	\$ -	\$ 2,575,342		
2033	\$ 1,671,981	\$ 66,951	\$ -	\$ -	\$ 24,227	\$ 143,882	\$ 460	\$ 114,771	\$ 193,457	\$ 1,117	\$ 3,141	\$ 142,424	\$ 92,390	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (221,266)	\$ -	\$ 2,735,982		
2034	\$ 1,738,051	\$ 68,457	\$ -	\$ -	\$ 28,040	\$ 145,321	\$ 471	\$ 114,826	\$ 193,304	\$ 1,123	\$ 3,222	\$ 141,075	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (163,238)	\$ -	\$ 2,859,686		
2035	\$ 1,864,779	\$ 69,998	\$ -	\$ -	\$ 35,070	\$ 138,845	\$ 481	\$ 114,883	\$ 193,152	\$ 1,129	\$ 3,367	\$ 141,087	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (181,775)	\$ -	\$ 2,968,251		
2036	\$ 1,881,419	\$ 71,632	\$ -	\$ -	\$ 42,916	\$ 140,560	\$ 493	\$ 115,255	\$ 193,152	\$ 1,139	\$ 3,503	\$ 142,047	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (56,211)	\$ -	\$ 3,121,608		
2037	\$ 1,983,528	\$ 73,044	\$ -	\$ -	\$ 56,527	\$ 166,249	\$ 503	\$ 115,000	\$ 193,152	\$ 1,142	\$ 3,705	\$ 141,111	\$ -	\$ -	\$ -	\$ -	\$ 5,289	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (95,769)	\$ -	\$ 3,252,173		
2038	\$ 2,163,807	\$ 74,687	\$ -	\$ -	\$ 69,606	\$ 169,650	\$ 514	\$ 115,060	\$ 193,152	\$ 1,148	\$ 3,763	\$ 141,123	\$ -	\$ -	\$ -	\$ -	\$ 5,290	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (169,238)	\$ -	\$ 3,405,759		
2039	\$ 2,277,218	\$ 76,368	\$ -	\$ -	\$ 93,973	\$ 246,257	\$ 526	\$ 115,122	\$ 193,152	\$ 1,155	\$ 3,886	\$ 141,078	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (298,739)	\$ -	\$ 3,520,791		
2040	\$ 2,306,503	\$ 78,300	\$ -	\$ -	\$ 103,780	\$ 260,767	\$ 539	\$ 115,501	\$ 193,152	\$ 1,165	\$ 3,974	\$ 142,043	\$ -	\$ -	\$ -	\$ -	\$ 5,292	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (222,739)	\$ -	\$ 3,683,093		
2041	\$ 2,282,990	\$ 79,843	\$ -	\$ -	\$ 117,437	\$ 233,137	\$ -	\$ 115,250	\$ 193,152	\$ 1,169	\$ 4,083	\$ 141,651	\$ -	\$ -	\$ -	\$ -	\$ 5,279	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (534,592)	\$ -	\$ 3,654,101		
2042	\$ 2,183,995	\$ 80,145	\$ -	\$ -	\$ 144,079	\$ 729,183	\$ -	\$ 206,287	\$ 193,152	\$ 1,176	\$ 4,166	\$ 141,499	\$ -	\$ -	\$ -	\$ -	\$ 5,274	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (664,495)	\$ -	\$ 3,766,889		
2043	\$ 2,078,198	\$ 81,948	\$ -	\$ -	\$ 154,344	\$ 944,051	\$ -	\$ 338,048	\$ 193,152	\$ 1,183	\$ 4,359	\$ 141,521	\$ -	\$ -	\$ -	\$ -	\$ 5,224	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (745,142)	\$ -	\$ 3,966,846		
2044	\$ 1,931,253	\$ 80,041	\$ -	\$ -	\$ 152,531	\$ 1,077,383	\$ -	\$ 712,081	\$ 193,152	\$ 1,194	\$ 4,360	\$ 141,354	\$ -	\$ -	\$ -	\$ -	\$ 5,196	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (728,211)	\$ -	\$ 4,370,787		
2045	\$ 1,812,197	\$ 78,657	\$ -	\$ -	\$ 176,515	\$ 1,151,438	\$ -	\$ 942,049	\$ 193,152	\$ 1,198	\$ 4,509	\$ 141,087	\$ -	\$ -	\$ -	\$ -	\$ 5,144	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (530,689)	\$ -	\$ 4,770,643		
2046	\$ 1,717,000	\$ 80,427	\$ -	\$ -	\$ 160,543	\$ 1,183,081	\$ -	\$ 1,074,278	\$ 193,152	\$ 1,206	\$ 4,659	\$ 140,905	\$ -	\$ -	\$ -	\$ -	\$ 4,977	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (383,110)	\$ -	\$ 4,996,473		
2047	\$ 1,530,577	\$ 81,019	\$ -	\$ -	\$ 121,956	\$ 1,203,662	\$ -	\$ 1,334,064	\$ 193,152	\$ 1,214	\$ 4,764	\$ 139,777	\$ -	\$ -	\$ -	\$ -	\$ 4,924	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (86,927)	\$ -	\$ 5,345,303		
2048	\$ 1,338,681	\$ 84,246	\$ -	\$ -	\$ 79,549	\$ 1,203,642	\$ -	\$ 1,439,628	\$ 193,152	\$ 1,225	\$ 4,914	\$ 135,584	\$ -	\$ -	\$ -	\$ -	\$ 4,956	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 206,494	\$ -	\$ 5,498,623		
2049	\$ 1,070,278	\$ 85,906	\$ -	\$ -	\$ 72,648	\$ 1,183,243	\$ -	\$ 1,527,223	\$ 193,152	\$ 1,230	\$ 4,801	\$ 128,434	\$ -	\$ -	\$ -	\$ -	\$ 4,752	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 574,810	\$ -	\$ 5,630,540		
2050	\$ 18,590	\$ 15,360	\$ -	\$ -	\$ 220,814	\$ 1,682,755	\$ -	\$ 1,690,801	\$ 193,152	\$ 1,230	\$ 4,801	\$ 128,434	\$ -	\$ -	\$ -	\$ -	\$ 4,481	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 709,794	\$ -	\$ 5,358,684		

PLEXOS SPPC COST SUMMARY
(K\$)
2026 IRP_World_BUHFMC

	Standalone										Paired										Market		Thermal Generation		Contract		Market Energy		Thermal Generation		Contract		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation		Thermal Generation	

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Wildhorse_BLHFMC				2026 IRP_Wildhorse_BLHFMC				2026 IRP_Wildhorse_BLHFMC				2026 IRP_Wildhorse_BLHFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,491,454	\$ 936,799	\$ 2,428,254	\$	\$ 1,326,410	\$ 805,652									
2028	\$ 1,580,632	\$ 1,159,450	\$ 2,740,082	\$	\$ 1,460,753	\$ 1,094,456									
2029	\$ 1,887,689	\$ 1,414,590	\$ 3,302,279	\$	\$ 1,728,946	\$ 1,346,950									
2030	\$ 2,198,710	\$ 1,698,760	\$ 3,897,471	\$	\$ 2,062,096	\$ 1,534,074									
2031	\$ 2,576,628	\$ 2,428,951	\$ 5,005,579	\$	\$ 2,490,996	\$ 2,187,158									
2032	\$ 2,674,968	\$ 2,681,123	\$ 5,356,090	\$	\$ 2,585,043	\$ 2,430,539									
2033	\$ 2,833,020	\$ 2,741,309	\$ 5,574,329	\$	\$ 2,748,784	\$ 2,490,541									
2034	\$ 3,006,618	\$ 2,968,160	\$ 5,974,778	\$	\$ 2,891,859	\$ 2,660,443									
2035	\$ 3,113,308	\$ 3,245,452	\$ 6,358,760	\$	\$ 3,001,141	\$ 2,880,782									
2036	\$ 3,246,700	\$ 3,516,817	\$ 6,763,518	\$	\$ 3,133,176	\$ 3,095,190									
2037	\$ 3,400,549	\$ 3,716,490	\$ 7,117,038	\$	\$ 3,323,597	\$ 3,181,139									
2038	\$ 3,654,217	\$ 3,840,725	\$ 7,494,942	\$	\$ 3,541,082	\$ 3,305,178									
2039	\$ 3,828,798	\$ 4,115,110	\$ 7,943,908	\$	\$ 3,708,533	\$ 3,535,088									
2040	\$ 4,137,569	\$ 4,299,563	\$ 8,437,131	\$	\$ 3,961,675	\$ 3,662,570									
2041	\$ 4,109,793	\$ 4,733,845	\$ 8,843,638	\$	\$ 3,949,509	\$ 4,039,886									
2042	\$ 4,329,080	\$ 5,007,190	\$ 9,336,270	\$	\$ 4,147,318	\$ 4,313,024									
2043	\$ 4,476,667	\$ 5,393,073	\$ 9,869,740	\$	\$ 4,297,268	\$ 4,698,697									
2044	\$ 4,850,775	\$ 5,691,817	\$ 10,542,592	\$	\$ 4,672,553	\$ 4,997,224									
2045	\$ 5,173,651	\$ 6,361,274	\$ 11,534,925	\$	\$ 4,939,820	\$ 5,672,453									
2046	\$ 5,536,772	\$ 6,766,532	\$ 12,303,304	\$	\$ 5,302,787	\$ 6,078,952									
2047	\$ 5,782,218	\$ 7,243,190	\$ 13,025,408	\$	\$ 5,543,994	\$ 6,560,053									
2048	\$ 6,095,197	\$ 7,637,124	\$ 13,732,321	\$	\$ 5,881,427	\$ 6,884,449									
2049	\$ 6,473,210	\$ 8,263,939	\$ 14,737,149	\$	\$ 6,260,880	\$ 7,487,261									
2050	\$ 6,781,917	\$ 9,276,667	\$ 16,058,584	\$	\$ 6,141,452	\$ 8,515,817									
	\$ 93,240,140	\$ 105,137,950	\$ 198,378,091												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Wildhorse_BLHFM/C

	Thermal Generation	Contract Thermal Generation	Market Energy	Solar Energy	Storage Charging Energy	Solar Energy	Storage	Paired Storage	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
2027	26,164	-	780	4,246	142	(185)	6,005	1,634	(1,827)	2,130	310	417	26	55	-	(0)	-	-	39,896	39,896	(0)
2028	27,814	0	961	4,008	649	(815)	9,107	2,964	(3,386)	2,238	311	396	26	55	-	-	-	-	44,329	44,329	(0)
2029	30,000	-	1,761	4,161	1,303	(1,642)	11,193	4,162	(4,778)	2,408	347	375	26	87	-	(0)	-	-	49,402	49,402	0
2030	31,422	-	1,874	4,147	1,644	(1,953)	14,548	5,591	(6,530)	3,104	347	369	26	87	-	(0)	-	-	54,676	54,676	(0)
2031	32,532	-	1,434	4,694	1,975	(2,346)	20,181	8,164	(9,516)	4,247	347	369	27	87	-	-	-	-	62,196	62,196	(0)
2032	34,518	-	1,748	5,250	1,933	(2,298)	20,131	8,094	(9,442)	4,672	347	369	27	87	-	-	-	-	65,436	65,436	0
2033	31,892	-	1,240	10,764	2,215	(2,641)	20,026	8,324	(9,730)	4,555	1,184	369	27	-	-	(4)	-	-	68,221	68,221	(0)
2034	32,325	-	1,330	12,268	2,248	(2,683)	19,936	8,305	(9,717)	4,680	1,804	369	27	-	-	(15)	-	-	70,878	70,878	(0)
2035	34,297	-	1,323	12,207	2,185	(2,610)	19,850	8,279	(9,693)	4,650	2,764	369	27	-	-	(3)	-	-	73,644	73,644	(0)
2036	35,574	-	1,914	12,201	2,137	(2,556)	19,778	8,234	(9,646)	4,635	4,305	369	27	-	-	(1)	-	-	76,971	76,971	0
2037	35,894	-	2,187	13,693	2,151	(2,577)	19,673	8,227	(9,645)	4,591	4,680	369	27	-	-	(1)	-	-	79,268	79,268	0
2038	37,327	-	2,552	13,911	2,144	(2,571)	19,585	8,121	(9,528)	4,481	5,075	369	27	-	-	(1)	-	-	81,493	81,493	0
2039	37,815	-	3,148	14,784	2,133	(2,558)	19,496	8,118	(9,533)	4,452	5,471	369	27	-	-	(3)	-	-	83,720	83,720	(0)
2040	38,572	-	3,409	15,905	2,141	(2,571)	19,424	8,089	(9,508)	4,437	5,900	369	27	-	-	(6)	-	-	86,188	86,188	(0)
2041	35,864	-	2,753	21,495	2,404	(2,894)	19,307	8,181	(9,627)	4,395	6,563	367	-	-	-	(462)	-	-	88,347	88,347	(0)
2042	32,688	-	3,123	27,141	4,679	(5,610)	19,214	8,233	(9,697)	4,367	6,958	367	-	-	-	(1,042)	-	-	90,421	90,421	(0)
2043	29,095	-	3,495	34,563	6,347	(7,593)	19,119	8,354	(9,849)	4,339	7,354	365	-	-	-	(3,091)	-	-	92,497	92,497	(0)
2044	26,139	-	4,026	40,017	9,688	(11,588)	19,045	8,405	(9,915)	4,325	7,797	362	-	-	-	(3,390)	-	-	94,910	94,910	(0)
2045	22,649	-	3,972	41,937	10,749	(12,858)	18,939	8,446	(9,971)	8,793	8,145	359	-	-	-	(4,312)	-	-	96,850	96,850	0
2046	19,440	-	3,793	41,561	12,631	(15,102)	18,852	8,118	(9,606)	14,208	8,541	352	-	-	-	(3,734)	-	-	99,053	99,053	0
2047	15,552	-	3,445	41,936	13,426	(16,043)	18,495	7,559	(8,952)	21,257	8,936	345	-	-	-	(4,574)	-	-	101,382	101,382	0
2048	13,316	-	2,831	49,041	17,687	(21,068)	17,681	6,950	(8,222)	21,312	9,392	347	-	-	-	(5,290)	-	-	103,976	103,976	0
2049	9,861	-	2,206	50,353	19,226	(22,902)	16,923	5,821	(6,866)	27,939	9,728	323	-	-	-	(6,468)	-	-	106,142	106,142	0
2050	4,752	-	3,403	51,438	19,710	(23,474)	13,079	3,596	(4,277)	38,777	10,123	293	-	-	-	(8,807)	-	-	108,615	108,615	0

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Wildhorse_BLHFM

	Market Energy Cost	Standalone				Paired				Geothermal Energy				Wind Energy Cost	Hydro Energy Cost	Waste Heat	Landfill Gas	Sales	Intra-Company Cost	Cost of Unserviced Energy						
		Solar Energy Cost	Storage Cost	Solar Energy Cost	Storage Cost	Geothermal Energy	Storage Cost	Geothermal Energy	Storage Cost																	
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed						
2027	\$ 1,024,217	\$ 58,584	\$ -	\$ -	\$ 24,008	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 4,087	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,516	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (248,260)	\$ -	\$ 1,326,410
2028	\$ 1,076,485	\$ 60,066	\$ -	\$ -	\$ 15,538	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,706	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,257	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (261,158)	\$ -	\$ 1,460,753
2029	\$ 1,255,225	\$ 61,250	\$ -	\$ -	\$ 31,801	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,771	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,292	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (344,234)	\$ -	\$ 1,728,946
2030	\$ 1,473,041	\$ 62,628	\$ -	\$ -	\$ 39,675	\$ 139,708	\$ 430	\$ 114,612	\$ 289,822	\$ 1,099	\$ 2,816	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,296	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (261,703)	\$ -	\$ 2,062,096
2031	\$ 1,637,860	\$ 64,037	\$ -	\$ -	\$ 34,967	\$ 141,071	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 3,012	\$ 424,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (586,665)	\$ -	\$ 2,490,996
2032	\$ 1,763,759	\$ 65,657	\$ -	\$ -	\$ 38,293	\$ 142,769	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 2,992	\$ 425,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (622,341)	\$ -	\$ 2,585,043
2033	\$ 1,655,363	\$ 66,951	\$ -	\$ -	\$ 22,680	\$ 143,882	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,119	\$ 424,424	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (190,278)	\$ -	\$ 2,748,784
2034	\$ 1,714,755	\$ 68,457	\$ -	\$ -	\$ 24,373	\$ 145,321	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,282	\$ 419,075	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (104,162)	\$ -	\$ 2,891,859
2035	\$ 1,834,691	\$ 69,998	\$ -	\$ -	\$ 31,616	\$ 138,845	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,311	\$ 419,087	\$ -	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (115,282)	\$ -	\$ 3,001,141
2036	\$ 1,903,511	\$ 71,632	\$ -	\$ -	\$ 44,171	\$ 140,560	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,519	\$ 420,247	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (68,005)	\$ -	\$ 3,133,176
2037	\$ 1,958,779	\$ 73,044	\$ -	\$ -	\$ 53,363	\$ 129,050	\$ 503	\$ 115,060	\$ 482,846	\$ 1,142	\$ 3,670	\$ 419,111	\$ -	\$ -	\$ 30,644	\$ -	\$ 5,287	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (40,805)	\$ -	\$ 3,323,597
2038	\$ 2,134,779	\$ 74,687	\$ -	\$ -	\$ 66,012	\$ 80,356	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,754	\$ 419,123	\$ -	\$ -	\$ 61,086	\$ -	\$ 5,292	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (88,008)	\$ -	\$ 3,541,082
2039	\$ 2,297,570	\$ 76,368	\$ -	\$ -	\$ 100,648	\$ 119,073	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,924	\$ 419,078	\$ -	\$ -	\$ 91,326	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (10,879)	\$ -	\$ 3,708,533
2040	\$ 2,414,293	\$ 79,285	\$ -	\$ -	\$ 109,791	\$ 111,925	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 3,983	\$ 420,043	\$ -	\$ -	\$ 92,068	\$ -	\$ 5,288	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (120,182)	\$ -	\$ 3,961,675
2041	\$ 2,340,810	\$ 80,847	\$ -	\$ -	\$ 117,240	\$ 387,367	\$ -	\$ 115,250	\$ 474,235	\$ 1,169	\$ 4,116	\$ 413,651	\$ -	\$ -	\$ 121,167	\$ -	\$ 5,279	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (122,032)	\$ -	\$ 3,949,509
2042	\$ 2,255,098	\$ 80,145	\$ -	\$ -	\$ 119,847	\$ 551,361	\$ -	\$ 307,621	\$ 472,083	\$ 1,176	\$ 4,175	\$ 413,499	\$ -	\$ -	\$ 135,988	\$ -	\$ 5,276	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (209,594)	\$ -	\$ 4,147,318
2043	\$ 2,133,434	\$ 81,948	\$ -	\$ -	\$ 160,605	\$ 768,050	\$ -	\$ 402,836	\$ 469,930	\$ 1,183	\$ 4,351	\$ 413,521	\$ -	\$ -	\$ 165,433	\$ -	\$ 5,257	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (320,162)	\$ -	\$ 4,297,268
2044	\$ 1,999,752	\$ 80,041	\$ -	\$ -	\$ 166,337	\$ 903,007	\$ -	\$ 756,415	\$ 467,962	\$ 1,194	\$ 4,385	\$ 413,354	\$ -	\$ -	\$ 196,262	\$ -	\$ 5,210	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (333,519)	\$ -	\$ 4,672,553
2045	\$ 1,818,184	\$ 78,657	\$ -	\$ -	\$ 178,187	\$ 949,629	\$ -	\$ 843,682	\$ 465,625	\$ 1,198	\$ 4,445	\$ 413,058	\$ -	\$ -	\$ 223,730	\$ -	\$ 5,169	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (53,151)	\$ -	\$ 4,939,820
2046	\$ 1,798,834	\$ 80,427	\$ -	\$ -	\$ 155,706	\$ 943,831	\$ -	\$ 1,060,194	\$ 463,472	\$ 1,206	\$ 4,606	\$ 409,905	\$ -	\$ -	\$ 252,586	\$ -	\$ 5,072	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (115,313)	\$ -	\$ 5,302,787
2047	\$ 1,625,619	\$ 81,019	\$ -	\$ -	\$ 125,022	\$ 962,207	\$ -	\$ 1,205,249	\$ 461,319	\$ 1,214	\$ 4,714	\$ 379,777	\$ -	\$ -	\$ 281,243	\$ -	\$ 4,965	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (399,749)	\$ -	\$ 5,543,994
2048	\$ 1,515,090	\$ 83,069	\$ -	\$ -	\$ 99,911	\$ 1,142,600	\$ -	\$ 1,695,031	\$ 459,347	\$ 1,225	\$ 4,916	\$ 335,584	\$ -	\$ -	\$ 312,224	\$ -	\$ 4,987	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (215,252)	\$ -	\$ 5,881,427
2049	\$ 1,392,316	\$ 84,706	\$ -	\$ -	\$ 80,231	\$ 1,211,294	\$ -	\$ 2,018,319	\$ 451,987	\$ 1,230	\$ 4,778	\$ 287,434	\$ -	\$ -	\$ 337,978	\$ -	\$ 4,644	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (373,525)	\$ -	\$ 6,260,880
2050	\$ 455,410	\$ 35,330	\$ -	\$ -	\$ 167,237	\$ 1,254,833	\$ -	\$ 1,989,349	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 337,978	\$ -	\$ 4,219	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,234,798)	\$ -	\$ 6,141,452

PLEXOS SPPC COST SUMMARY
(K\$)
2026 IRP Wildhorse_BLHFMC

	Thermal Generation				Contract Thermal		Market Energy		Standalone				Paired				Intra-Company				Cost of Unserved Energy
	Costs		Cost		Generation		Cost		Cost		Cost		Cost		Cost		Cost				
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			
2027	\$ 292,689	\$ 36,559	\$ -	\$ -	\$ 91	\$ 12,927	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 758	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ -	\$ -	\$ 248,260	\$ -	\$ 805,652
2028	\$ 304,852	\$ 38,382	\$ 2	\$ -	\$ 91	\$ 10,358	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 582	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ -	\$ -	\$ 261,158	\$ -	\$ 1,094,456
2029	\$ 306,766	\$ 39,790	\$ -	\$ -	\$ 91	\$ 30,322	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 550	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ -	\$ -	\$ 344,234	\$ -	\$ 1,346,950
2030	\$ 305,023	\$ 44,176	\$ -	\$ -	\$ 91	\$ 38,975	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 574	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ -	\$ -	\$ 261,703	\$ -	\$ 1,534,074
2031	\$ 516,938	\$ 48,631	\$ -	\$ -	\$ 91	\$ 39,978	\$ 81,075	\$ 669	\$ 165,446	\$ 246,995	\$ 2,615	\$ 574	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ -	\$ -	\$ 586,665	\$ -	\$ 2,187,158
2032	\$ 625,934	\$ 51,025	\$ -	\$ -	\$ -	\$ 60,280	\$ 114,860	\$ 685	\$ 165,903	\$ 246,646	\$ 2,673	\$ 595	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ -	\$ -	\$ 622,341	\$ -	\$ 2,430,539
2033	\$ 637,545	\$ 52,380	\$ -	\$ -	\$ -	\$ 50,599	\$ 432,237	\$ 699	\$ 165,458	\$ 245,875	\$ 2,719	\$ 581	\$ 355,751	\$ 267,003	\$ -	\$ -	\$ -	\$ -	\$ 190,278	\$ -	\$ 2,490,541
2034	\$ 742,347	\$ 54,418	\$ -	\$ -	\$ -	\$ 66,852	\$ 518,171	\$ 715	\$ 165,458	\$ 245,333	\$ 2,773	\$ 593	\$ 356,396	\$ 266,168	\$ -	\$ -	\$ -	\$ -	\$ 104,162	\$ -	\$ 2,660,443
2035	\$ 878,499	\$ 56,521	\$ -	\$ -	\$ -	\$ 65,203	\$ 519,153	\$ 731	\$ 165,463	\$ 244,786	\$ 2,830	\$ 628	\$ 357,182	\$ 265,335	\$ -	\$ -	\$ -	\$ -	\$ 115,282	\$ -	\$ 2,880,782
2036	\$ 994,003	\$ 58,852	\$ -	\$ -	\$ -	\$ 92,082	\$ 520,268	\$ 749	\$ 165,921	\$ 244,447	\$ 2,895	\$ 630	\$ 359,020	\$ 265,341	\$ -	\$ -	\$ -	\$ -	\$ 68,005	\$ -	\$ 3,095,190
2037	\$ 1,077,704	\$ 61,850	\$ -	\$ -	\$ -	\$ 109,316	\$ 615,507	\$ 764	\$ 165,472	\$ 243,709	\$ 2,945	\$ 631	\$ 358,982	\$ 263,670	\$ -	\$ -	\$ -	\$ -	\$ 40,805	\$ -	\$ 3,181,139
2038	\$ 1,217,861	\$ 63,121	\$ -	\$ -	\$ -	\$ 125,777	\$ 645,901	\$ 781	\$ 165,477	\$ 243,179	\$ 3,003	\$ 659	\$ 352,413	\$ 253,487	\$ -	\$ -	\$ -	\$ -	\$ 88,008	\$ -	\$ 3,305,178
2039	\$ 1,323,291	\$ 60,121	\$ -	\$ -	\$ -	\$ 164,497	\$ 646,373	\$ 799	\$ 165,482	\$ 242,660	\$ 3,063	\$ 677	\$ 353,279	\$ 252,563	\$ -	\$ -	\$ -	\$ -	\$ 10,879	\$ -	\$ 3,535,088
2040	\$ 1,465,286	\$ 52,374	\$ -	\$ -	\$ -	\$ 185,805	\$ 705,461	\$ 819	\$ 165,940	\$ 242,337	\$ 3,133	\$ 688	\$ 355,189	\$ 252,441	\$ -	\$ -	\$ -	\$ -	\$ 120,182	\$ -	\$ 3,662,570
2041	\$ 1,583,409	\$ 54,410	\$ -	\$ -	\$ -	\$ 184,409	\$ 705,880	\$ 494	\$ 165,492	\$ 241,621	\$ 3,185	\$ 687	\$ 355,146	\$ 250,717	\$ -	\$ -	\$ -	\$ -	\$ 122,032	\$ -	\$ 4,039,886
2042	\$ 1,435,744	\$ 55,634	\$ -	\$ -	\$ -	\$ 202,759	\$ 813,395	\$ -	\$ 357,802	\$ 241,118	\$ 3,249	\$ 615	\$ 356,097	\$ 249,793	\$ -	\$ -	\$ -	\$ -	\$ 209,594	\$ -	\$ 4,313,024
2043	\$ 1,396,828	\$ 56,886	\$ -	\$ -	\$ -	\$ 225,570	\$ 944,952	\$ -	\$ 516,494	\$ 240,616	\$ 3,314	\$ 638	\$ 357,142	\$ 248,870	\$ -	\$ -	\$ -	\$ -	\$ 320,162	\$ -	\$ 4,698,697
2044	\$ 1,284,270	\$ 58,326	\$ -	\$ -	\$ -	\$ 238,783	\$ 1,061,036	\$ -	\$ 779,792	\$ 240,315	\$ 3,391	\$ 627	\$ 359,197	\$ 248,736	\$ -	\$ -	\$ -	\$ -	\$ 333,519	\$ -	\$ 4,997,224
2045	\$ 1,214,225	\$ 57,551	\$ -	\$ -	\$ -	\$ 289,318	\$ 1,095,453	\$ -	\$ 867,001	\$ 239,626	\$ 3,450	\$ 636	\$ 359,316	\$ 1,105,502	\$ -	\$ -	\$ -	\$ -	\$ 53,151	\$ -	\$ 5,672,453
2046	\$ 832,177	\$ 58,846	\$ -	\$ -	\$ -	\$ 212,080	\$ 1,087,931	\$ -	\$ 965,376	\$ 230,145	\$ 3,518	\$ 645	\$ 356,890	\$ 2,050,432	\$ -	\$ -	\$ -	\$ -	\$ 115,313	\$ -	\$ 6,078,952
2047	\$ 520,239	\$ 60,170	\$ -	\$ -	\$ -	\$ 184,784	\$ 1,087,931	\$ -	\$ 949,926	\$ 231,582	\$ 3,589	\$ 666	\$ 344,169	\$ 3,189,522	\$ -	\$ -	\$ -	\$ -	\$ (399,749)	\$ -	\$ 6,560,053
2048	\$ 394,008	\$ 62,869	\$ -	\$ -	\$ -	\$ 153,878	\$ 1,205,655	\$ -	\$ 1,254,441	\$ 210,834	\$ 3,671	\$ 661	\$ 224,880	\$ 3,199,569	\$ -	\$ -	\$ -	\$ -	\$ (215,252)	\$ -	\$ 6,880,449
2049	\$ 129,730	\$ 51,892	\$ -	\$ -	\$ -	\$ 147,810	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,276,757	\$ -	\$ -	\$ -	\$ -	\$ (373,525)	\$ -	\$ 7,487,261
2050	\$ 273,473	\$ 27,743	\$ -	\$ -	\$ -	\$ 265,260	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 5,997,781	\$ -	\$ -	\$ -	\$ -	\$ (1,234,798)	\$ -	\$ 8,515,817

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Low Carbon_BLHFMC				2026 IRP_Low Carbon_BLHFMC				2026 IRP_Low Carbon_BLHFMC				2026 IRP_Low Carbon_BLHFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,524,861	\$ 859,673	\$ 2,384,534	\$	\$ 1,359,817	\$ 765,204	\$								
2028	\$ 1,562,822	\$ 1,193,924	\$ 2,756,745	\$	\$ 1,503,129	\$ 1,132,892	\$								
2029	\$ 1,811,154	\$ 1,631,044	\$ 3,442,198	\$	\$ 1,733,988	\$ 1,566,729	\$								
2030	\$ 2,704,351	\$ 2,699,473	\$ 5,403,824	\$	\$ 2,645,341	\$ 2,634,677	\$								
2031	\$ 3,295,328	\$ 2,836,648	\$ 6,131,976	\$	\$ 3,234,421	\$ 2,770,966	\$								
2032	\$ 3,373,684	\$ 2,940,366	\$ 6,314,049	\$	\$ 3,273,216	\$ 2,874,504	\$								
2033	\$ 2,981,581	\$ 4,624,758	\$ 7,606,339	\$	\$ 2,922,875	\$ 4,558,712	\$								
2034	\$ 3,034,577	\$ 4,647,006	\$ 7,681,583	\$	\$ 2,976,054	\$ 4,580,776	\$								
2035	\$ 3,145,951	\$ 4,679,547	\$ 7,825,498	\$	\$ 3,045,626	\$ 4,613,129	\$								
2036	\$ 3,219,134	\$ 4,965,412	\$ 8,184,546	\$	\$ 3,110,522	\$ 4,842,037	\$								
2037	\$ 3,262,485	\$ 5,373,973	\$ 8,636,458	\$	\$ 3,137,593	\$ 5,193,641	\$								
2038	\$ 3,321,161	\$ 5,514,296	\$ 8,835,457	\$	\$ 3,162,444	\$ 5,333,767	\$								
2039	\$ 3,381,505	\$ 5,827,370	\$ 9,208,875	\$	\$ 3,218,494	\$ 5,600,830	\$								
2040	\$ 3,525,065	\$ 6,129,552	\$ 9,654,617	\$	\$ 3,313,281	\$ 5,846,042	\$								
2041	\$ 3,779,187	\$ 6,268,881	\$ 10,048,068	\$	\$ 3,581,086	\$ 5,928,404	\$								
2042	\$ 3,990,266	\$ 6,402,822	\$ 10,393,089	\$	\$ 3,695,142	\$ 6,062,138	\$								
2043	\$ 4,215,463	\$ 6,485,327	\$ 10,700,791	\$	\$ 3,935,848	\$ 6,087,668	\$								
2044	\$ 4,353,957	\$ 6,782,248	\$ 11,136,205	\$	\$ 4,018,336	\$ 6,384,372	\$								
2045	\$ 4,611,047	\$ 7,000,537	\$ 11,611,584	\$	\$ 4,221,239	\$ 6,550,932	\$								
2046	\$ 4,915,469	\$ 7,146,626	\$ 12,062,096	\$	\$ 4,517,598	\$ 6,641,497	\$								
2047	\$ 5,217,193	\$ 7,262,032	\$ 12,479,225	\$	\$ 4,813,436	\$ 6,704,579	\$								
2048	\$ 5,362,816	\$ 7,565,568	\$ 12,928,384	\$	\$ 4,950,663	\$ 6,938,578	\$								
2049	\$ 5,758,424	\$ 7,625,755	\$ 13,384,179	\$	\$ 5,341,248	\$ 6,914,905	\$								
2050	\$ 6,143,824	\$ 8,696,592	\$ 14,840,417	\$	\$ 5,228,986	\$ 7,942,859	\$								
	\$ 88,491,306	\$ 125,159,431	\$ 213,650,738												

PLEKOS NVE ENERGY BALANCE (GWh)											
2026 IRP_Low Carbon_BLMFC											
				Standalone			Paired			Storage Charging	
				Thermal Generation	Market Energy	Solar Energy	Storage	Storage Charging Energy	Solar Energy	Storage	Storage Charging Energy
2027	22,477	-	542	4,246	172	(223)	6,002	1,736	(1,936)	2,130	4,324
2028	18,773	-	500	4,008	894	(1,136)	9,102	3,131	(3,620)	2,238	11,436
2029	14,912	0	645	4,161	1,572	(2,088)	11,183	4,118	(4,796)	2,408	11,268
2030	6,622	-	109	31,816	2,742	(3,258)	14,516	5,854	(6,985)	3,104	30,867
2031	6,915	-	159	31,802	2,665	(3,172)	20,149	8,946	(10,421)	3,896	30,867
2032	7,555	-	277	31,797	3,232	(3,853)	20,100	8,813	(10,276)	3,967	31,100
2033	4,394	-	19	31,774	14,283	(17,023)	19,995	8,558	(9,984)	3,150	30,520
2034	5,196	-	71	31,760	14,087	(16,791)	19,907	8,496	(9,924)	3,275	30,520
2035	6,447	-	33	31,699	13,296	(15,854)	19,819	8,407	(9,828)	3,245	30,520
2036	7,131	-	100	32,988	13,950	(16,633)	19,747	8,442	(9,877)	3,226	32,380
2037	6,392	-	99	35,805	15,073	(17,978)	19,643	8,432	(9,865)	3,186	35,800
2038	6,761	-	131	36,299	15,410	(18,387)	19,555	8,429	(9,874)	3,076	37,415
2039	6,968	-	275	37,292	16,012	(19,107)	19,467	8,371	(9,820)	3,047	39,167
2040	6,777	-	285	39,732	17,002	(20,289)	19,395	8,365	(9,819)	3,028	40,315
2041	7,177	-	269	40,561	17,654	(21,070)	19,291	8,298	(9,747)	2,990	41,442
2042	6,872	-	618	42,274	18,113	(21,623)	19,203	8,345	(9,810)	2,962	42,947
2043	7,195	-	586	43,698	19,052	(22,725)	19,115	8,244	(9,701)	2,934	42,953
2044	7,330	-	917	44,355	19,252	(22,990)	19,043	8,253	(9,717)	2,916	44,950
2045	7,273	-	796	47,162	20,005	(23,894)	18,939	8,290	(9,771)	2,086	46,335
2046	7,621	-	988	47,842	20,769	(24,810)	18,851	7,909	(9,741)	1,634	48,061
2047	7,743	-	1,159	49,169	21,982	(26,251)	18,493	7,390	(9,749)	1,527	49,290
2048	7,784	-	1,602	50,805	22,947	(27,352)	17,680	6,953	(8,224)	1,520	50,900
2049	7,555	-	2,135	54,199	24,011	(28,605)	16,922	5,859	(6,918)	1,314	51,239
2050	5,395	-	4,302	59,944	26,051	(31,040)	13,079	3,666	(4,359)	1,302	55,014

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Low Carbon_BLHFM

	Standalone										Paired										Market Energy Cost	Contract Thermal Generation Costs	Intra-Company Cost	Cost of Unserved Energy																
	Thermal Generation Costs					Solar Energy Cost					Geothermal Energy Cost					Wind Energy Cost									Hydro Energy Cost					Waste Heat					Landfill Gas					Sales Cost
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed					variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed						
2027	\$ 874,776	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,881	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,513	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,359,817							
2028	\$ 740,908	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,708	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,258	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,503,129							
2029	\$ 594,426	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,990	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,232	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2030	\$ 341,381	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 1,143,001	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,920	\$ 139,995	\$ 95,984	\$ -	\$ 394,663	\$ -	\$ 4,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2031	\$ 396,326	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 1,144,364	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 3,040	\$ 424,416	\$ 96,947	\$ -	\$ 395,065	\$ -	\$ 4,094	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2032	\$ 437,082	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 1,146,061	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,128	\$ 425,590	\$ 92,390	\$ -	\$ 398,467	\$ -	\$ 4,410	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2033	\$ 247,852	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 1,147,175	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,227	\$ 424,424	\$ -	\$ -	\$ 354,320	\$ -	\$ 2,996	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2034	\$ 305,853	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 1,148,613	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,349	\$ 419,075	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,329	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2035	\$ 389,453	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 1,142,138	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,449	\$ 419,087	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,520	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2036	\$ 431,588	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 1,143,853	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,615	\$ 420,247	\$ -	\$ -	\$ 357,199	\$ -	\$ 3,785	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2037	\$ 408,902	\$ 73,963	\$ -	\$ -	\$ -	\$ -	\$ 1,132,343	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,621	\$ 419,111	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,672	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2038	\$ 454,166	\$ 75,627	\$ -	\$ -	\$ -	\$ -	\$ 1,083,649	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,843	\$ 419,123	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,735	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2039	\$ 503,155	\$ 77,328	\$ -	\$ -	\$ -	\$ -	\$ 1,073,843	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,904	\$ 419,078	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,857	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2040	\$ 517,459	\$ 80,270	\$ -	\$ -	\$ -	\$ -	\$ 1,066,694	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 4,049	\$ 420,043	\$ -	\$ -	\$ 421,422	\$ -	\$ 3,799	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2041	\$ 583,292	\$ 81,852	\$ -	\$ -	\$ -	\$ -	\$ 1,110,471	\$ -	\$ 255,772	\$ 474,235	\$ 1,169	\$ 4,108	\$ 413,651	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,772	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2042	\$ 582,252	\$ 82,199	\$ -	\$ -	\$ -	\$ -	\$ 1,193,940	\$ -	\$ 276,696	\$ 472,083	\$ 1,176	\$ 4,170	\$ 413,499	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,834	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2043	\$ 643,408	\$ 84,048	\$ -	\$ -	\$ -	\$ -	\$ 1,261,520	\$ -	\$ 397,754	\$ 469,930	\$ 1,183	\$ 4,340	\$ 413,521	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,842	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2044	\$ 676,118	\$ 83,271	\$ -	\$ -	\$ -	\$ -	\$ 1,262,275	\$ -	\$ 395,759	\$ 467,962	\$ 1,194	\$ 4,487	\$ 414,354	\$ -	\$ -	\$ 421,422	\$ -	\$ 3,876	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2045	\$ 699,782	\$ 81,951	\$ -	\$ -	\$ -	\$ -	\$ 1,328,750	\$ -	\$ 483,270	\$ 465,625	\$ 1,198	\$ 4,605	\$ 413,087	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,902	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2046	\$ 767,698	\$ 83,795	\$ -	\$ -	\$ -	\$ -	\$ 1,322,952	\$ -	\$ 623,387	\$ 463,472	\$ 1,206	\$ 4,701	\$ 409,905	\$ -	\$ -	\$ 543,918	\$ -	\$ 3,872	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2047	\$ 797,575	\$ 84,462	\$ -	\$ -	\$ -	\$ -	\$ 1,417,382	\$ -	\$ 822,691	\$ 461,319	\$ 1,214	\$ 4,827	\$ 379,777	\$ -	\$ -	\$ 632,927	\$ -	\$ 3,939	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2048	\$ 850,717	\$ 87,776	\$ -	\$ -	\$ -	\$ -	\$ 1,450,825	\$ -	\$ 906,567	\$ 459,347	\$ 1,225	\$ 4,948	\$ 335,584	\$ -	\$ -	\$ 638,069	\$ -	\$ 3,991	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2049	\$ 954,679	\$ 89,506	\$ -	\$ -	\$ -	\$ -	\$ 1,534,054	\$ -	\$ 1,143,116	\$ 451,987	\$ 1,230	\$ 4,783	\$ 287,434	\$ -	\$ -	\$ 685,391	\$ -	\$ 3,982	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							
2050	\$ 231,852	\$ 19,040	\$ -	\$ -	\$ -	\$ -	\$ 1,649,288	\$ -	\$ 1,114,146	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 953,287	\$ -	\$ 3,942	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,980							

Year	Thermal Generation				Contract		Market Energy Cost		Paired										Market Energy Cost		Intra-Company Cost	Cost of Unserved Energy						
	Costs		Generation		Thermal	Contract	Thermal	Cost	Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy Cost		Wind Energy Cost				Hydro Energy Cost		Waste Heat Energy Cost		Landfill Gas Energy Cost	Sales Cost
	variable	fixed	variable	fixed					variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			variable	fixed	variable	fixed		
2027	2238,051	\$ 36,559	\$ -	\$ -	\$ 91	\$ 9,157	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 686	\$ 23,634	\$ 74,072	\$ -	\$ 208,091	\$ -	\$ 3,882	\$ -	\$ 58,201	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 765,204	
2028	156,188	\$ 38,382	\$ -	\$ -	\$ 91	\$ 6,250	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,408	\$ 566	\$ 150,782	\$ 89,828	\$ -	\$ 575,335	\$ -	\$ -	\$ (122,953)	\$ -	\$ (122,953)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,136,892	
2029	143,649	\$ 39,790	\$ 1	\$ -	\$ 91	\$ 17,883	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 575	\$ 228,078	\$ 99,848	\$ -	\$ 1,077,524	\$ -	\$ 528	\$ -	\$ (136,980)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,566,729	
2030	90,426	\$ 40,685	\$ -	\$ -	\$ 91	\$ 7,049	\$ 692,499	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 567	\$ 324,211	\$ 99,911	\$ -	\$ 1,199,346	\$ -	\$ -	\$ (132,914)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,634,677	
2031	109,757	\$ 41,600	\$ -	\$ -	\$ 91	\$ 11,479	\$ 693,403	\$ 669	\$ 80,869	\$ 246,995	\$ 2,615	\$ 552	\$ 356,439	\$ 98,174	\$ -	\$ 1,199,346	\$ -	\$ 55	\$ -	\$ (71,077)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,770,966	
2032	111,933	\$ 42,653	\$ -	\$ -	\$ -	\$ 19,476	\$ 694,429	\$ 685	\$ 155,784	\$ 246,646	\$ 2,673	\$ 572	\$ 356,145	\$ 97,646	\$ -	\$ 1,208,380	\$ -	\$ 58	\$ -	\$ (62,576)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,874,504	
2033	65,731	\$ 43,463	\$ -	\$ -	\$ -	\$ 1,707	\$ 695,231	\$ 699	\$ 1,909,473	\$ 245,875	\$ 2,719	\$ 548	\$ 355,751	\$ 96,502	\$ -	\$ 62	\$ -	\$ 62	\$ -	\$ (58,466)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,558,712	
2034	80,768	\$ 44,472	\$ -	\$ -	\$ -	\$ 5,424	\$ 696,238	\$ 715	\$ 1,909,477	\$ 245,333	\$ 2,773	\$ 568	\$ 356,396	\$ 95,667	\$ -	\$ 1,199,346	\$ -	\$ 66	\$ -	\$ (56,467)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,580,776	
2035	106,672	\$ 45,472	\$ -	\$ -	\$ -	\$ 3,458	\$ 697,219	\$ 731	\$ 1,909,482	\$ 244,786	\$ 2,830	\$ 580	\$ 357,182	\$ 94,834	\$ -	\$ 1,199,346	\$ -	\$ 68	\$ -	\$ (49,531)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,613,129	
2036	129,033	\$ 47,524	\$ -	\$ -	\$ -	\$ 8,819	\$ 76,939	\$ 749	\$ 1,914,718	\$ 244,447	\$ 2,895	\$ 597	\$ 359,020	\$ 94,300	\$ -	\$ 1,335,302	\$ -	\$ 69	\$ -	\$ (63,374)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,844,037	
2037	115,748	\$ 49,379	\$ -	\$ -	\$ -	\$ 7,707	\$ 933,049	\$ 764	\$ 1,909,491	\$ 243,709	\$ 2,945	\$ 601	\$ 358,982	\$ 93,169	\$ -	\$ 1,335,982	\$ -	\$ 73	\$ -	\$ (131,121)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,193,641	
2038	129,026	\$ 50,490	\$ -	\$ -	\$ -	\$ 10,219	\$ 977,706	\$ 781	\$ 1,909,496	\$ 243,719	\$ 3,003	\$ 625	\$ 352,413	\$ 82,986	\$ -	\$ 1,733,396	\$ -	\$ 82	\$ -	\$ (159,633)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,333,767	
2039	136,878	\$ 57,083	\$ -	\$ -	\$ -	\$ 21,752	\$ 1,032,750	\$ 799	\$ 1,992,526	\$ 242,660	\$ 3,063	\$ 630	\$ 353,279	\$ 82,063	\$ -	\$ 1,867,350	\$ -	\$ 82	\$ -	\$ (170,084)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,600,830	
2040	127,415	\$ 59,006	\$ -	\$ -	\$ -	\$ 19,808	\$ 1,157,343	\$ 819	\$ 2,128,119	\$ 242,337	\$ 3,133	\$ 648	\$ 355,189	\$ 81,400	\$ -	\$ 1,881,811	\$ -	\$ 89	\$ -	\$ (191,074)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,846,042	
2041	149,111	\$ 40,779	\$ -	\$ -	\$ -	\$ 19,688	\$ 1,157,762	\$ 494	\$ 2,122,310	\$ 241,621	\$ 3,185	\$ 663	\$ 355,146	\$ 80,216	\$ -	\$ 1,975,636	\$ -	\$ -	\$ (218,207)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,928,404		
2042	153,982	\$ 41,699	\$ -	\$ -	\$ -	\$ 37,759	\$ 1,158,259	\$ -	\$ 2,121,315	\$ 241,118	\$ 3,249	\$ 583	\$ 356,197	\$ 79,292	\$ -	\$ 2,088,459	\$ -	\$ -	\$ (220,672)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,062,138		
2043	166,520	\$ 43,685	\$ -	\$ -	\$ -	\$ 34,821	\$ 1,158,765	\$ -	\$ 2,122,320	\$ 240,616	\$ 3,314	\$ 602	\$ 357,142	\$ 78,369	\$ -	\$ 2,088,910	\$ -	\$ -	\$ (207,396)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,087,668		
2044	196,492	\$ 44,790	\$ -	\$ -	\$ -	\$ 50,474	\$ 1,189,597	\$ -	\$ 2,244,190	\$ 240,315	\$ 3,391	\$ 616	\$ 359,197	\$ 77,695	\$ -	\$ 2,228,172	\$ -	\$ -	\$ (250,557)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,384,372		
2045	231,715	\$ 44,846	\$ -	\$ -	\$ -	\$ 54,520	\$ 1,243,868	\$ -	\$ 2,238,064	\$ 239,626	\$ 3,450	\$ 627	\$ 359,316	\$ 76,522	\$ -	\$ 2,238,056	\$ -	\$ -	\$ (279,678)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,550,932		
2046	247,506	\$ 46,978	\$ -	\$ -	\$ -	\$ 57,899	\$ 1,282,652	\$ -	\$ 2,238,069	\$ 239,143	\$ 3,518	\$ 641	\$ 356,890	\$ 75,599	\$ -	\$ 2,238,056	\$ -	\$ -	\$ (245,456)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,641,497		
2047	287,666	\$ 49,183	\$ -	\$ -	\$ -	\$ 69,084	\$ 1,282,652	\$ -	\$ 2,222,619	\$ 231,582	\$ 3,589	\$ 651	\$ 344,169	\$ 65,558	\$ -	\$ 2,338,056	\$ -	\$ -	\$ (190,229)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,704,579		
2048	288,242	\$ 51,604	\$ -	\$ -	\$ -	\$ 106,444	\$ 1,282,652	\$ -	\$ 2,390,948	\$ 210,834	\$ 3,671	\$ 660	\$ 224,880	\$ 65,711	\$ -	\$ 2,444,493	\$ -	\$ -	\$ (131,561)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,938,578		
2049	263,533	\$ 48,405	\$ -	\$ -	\$ -	\$ 160,987	\$ 1,353,563	\$ -	\$ 2,366,826	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 54,574	\$ -	\$ 2,425,498	\$ -	\$ -	\$ (81,605)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,914,905		
2050	977,410	\$ 18,452	\$ -	\$ -	\$ -	\$ 367,701	\$ 1,468,797	\$ -	\$ 2,756,535	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 54,574	\$ -	\$ 2,425,498	\$ -	\$ -	\$ (361,716)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,942,859		

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026 IRP_No Open Position_BLHFM	NPC \$000	SPPC \$000	TOTAL \$000	2026 IRP_No Open Position_BLHFM	NPC \$000	SPPC \$000		2026 IRP_No Open Position_BLHFM	NPC \$000	SPPC \$000		2026 IRP_No Open Position_BLHFM	NPC \$000	SPPC \$000	
2027	\$ 1,487,827	\$ 1,487,827	\$ 940,495	\$ 2,428,322	\$ 1,322,783	\$ 1,322,783	\$ 809,348									
2028	\$ 1,567,774	\$ 1,567,774	\$ 1,171,762	\$ 2,739,536	\$ 1,447,895	\$ 1,447,895	\$ 1,106,768									
2029	\$ 1,888,070	\$ 1,888,070	\$ 1,415,102	\$ 3,303,172	\$ 1,729,327	\$ 1,729,327	\$ 1,347,463									
2030	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -									
2031	\$ 2,568,380	\$ 2,568,380	\$ 2,400,187	\$ 4,968,567	\$ 2,488,226	\$ 2,488,226	\$ 2,114,129									
2032	\$ 2,639,195	\$ 2,639,195	\$ 2,655,183	\$ 5,294,378	\$ 2,580,305	\$ 2,580,305	\$ 2,358,609									
2033	\$ 2,808,288	\$ 2,808,288	\$ 2,413,930	\$ 5,222,218	\$ 2,749,581	\$ 2,749,581	\$ 2,117,173									
2034	\$ 2,933,686	\$ 2,933,686	\$ 2,673,250	\$ 5,606,935	\$ 2,875,164	\$ 2,875,164	\$ 2,319,542									
2035	\$ 3,044,027	\$ 3,044,027	\$ 2,952,441	\$ 5,996,468	\$ 2,985,693	\$ 2,985,693	\$ 2,541,781									
2036	\$ 3,171,996	\$ 3,171,996	\$ 3,227,287	\$ 6,399,282	\$ 3,114,439	\$ 3,114,439	\$ 2,759,669									
2037	\$ 3,091,384	\$ 3,091,384	\$ 3,452,663	\$ 6,544,046	\$ 3,034,020	\$ 3,034,020	\$ 2,928,088									
2038	\$ 3,230,910	\$ 3,230,910	\$ 3,697,280	\$ 6,928,190	\$ 3,173,743	\$ 3,173,743	\$ 3,115,743									
2039	\$ 3,416,894	\$ 3,416,894	\$ 3,974,732	\$ 7,391,626	\$ 3,359,926	\$ 3,359,926	\$ 3,348,720									
2040	\$ 3,701,023	\$ 3,701,023	\$ 4,167,241	\$ 7,868,263	\$ 3,587,494	\$ 3,587,494	\$ 3,484,259									
2041	\$ 4,068,644	\$ 4,068,644	\$ 4,215,306	\$ 8,283,950	\$ 3,898,551	\$ 3,898,551	\$ 3,532,122									
2042	\$ 4,329,880	\$ 4,329,880	\$ 3,975,180	\$ 8,305,060	\$ 4,105,738	\$ 4,105,738	\$ 3,291,789									
2043	\$ 4,509,746	\$ 4,509,746	\$ 4,406,171	\$ 8,915,917	\$ 4,285,814	\$ 4,285,814	\$ 3,722,570									
2044	\$ 4,573,609	\$ 4,573,609	\$ 4,566,943	\$ 9,140,551	\$ 4,352,228	\$ 4,352,228	\$ 3,883,125									
2045	\$ 4,353,270	\$ 4,353,270	\$ 5,458,848	\$ 9,812,118	\$ 4,134,436	\$ 4,134,436	\$ 4,724,038									
2046	\$ 4,488,391	\$ 4,488,391	\$ 5,753,169	\$ 10,241,559	\$ 4,268,317	\$ 4,268,317	\$ 5,019,599									
2047	\$ 4,882,839	\$ 4,882,839	\$ 6,120,062	\$ 11,002,901	\$ 4,659,930	\$ 4,659,930	\$ 5,390,934									
2048	\$ 4,973,020	\$ 4,973,020	\$ 6,612,684	\$ 11,585,704	\$ 4,762,884	\$ 4,762,884	\$ 5,870,784									
2049	\$ 5,429,519	\$ 5,429,519	\$ 7,171,948	\$ 12,601,467	\$ 5,211,772	\$ 5,211,772	\$ 6,406,046									
2050	\$ 4,757,078	\$ 4,757,078	\$ 8,202,246	\$ 12,959,324	\$ 4,132,204	\$ 4,132,204	\$ 7,395,406									
	\$ 81,915,449	\$ 81,915,449	\$ 91,624,109	\$ 173,539,558												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_No Open Position_BLHFM/C

		Contract Thermal Generation	Market Energy	Standalone			Paired		Storage		Wind Energy	Hydro Energy	Waste		Landfill		Sales Energy	Excess Energy	Unservd Energy	Emergency		SUM	Energy Demand	check
				Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy			Heat Energy	Gas Energy	Energy	Energy				Energy	Energy			
2027	26,159	-	784	4,246	142	(185)	6,005	1,633	(1,825)	2,130	310	417	26	55	-	-	-	(0)	-	-	-	39,896	39,896	(0)
2028	27,814	0	960	4,008	650	(814)	9,107	2,965	(3,388)	2,238	311	396	26	55	-	-	-	-	-	-	-	44,329	44,329	(0)
2029	30,014	-	1,756	4,161	1,299	(1,644)	11,193	4,158	(4,776)	2,408	347	375	26	87	-	-	-	(0)	-	-	-	49,402	49,402	0
2030																								-
2031	32,583	-	1,419	4,694	2,235	(2,655)	20,181	8,096	(9,435)	4,247	347	369	27	87	-	-	-	-	-	-	-	62,196	62,196	(0)
2032	34,562	-	1,732	5,250	2,194	(2,607)	20,131	7,984	(9,311)	4,672	347	369	27	87	-	-	-	(0)	-	-	-	65,436	65,436	(0)
2033	32,039	-	1,243	11,450	2,533	(3,019)	20,026	8,269	(9,665)	4,555	396	369	27	-	-	-	(2)	-	-	-	-	68,221	68,221	(0)
2034	32,440	-	1,404	11,891	2,550	(3,042)	19,938	8,247	(9,646)	5,383	1,319	369	27	-	-	-	(1)	-	-	-	-	70,878	70,878	(0)
2035	34,396	-	1,397	11,829	2,478	(2,957)	19,850	8,205	(9,605)	5,353	2,303	369	27	-	-	-	(0)	-	-	-	-	73,644	73,644	(0)
2036	35,671	-	1,962	11,824	2,450	(2,926)	19,778	8,140	(9,531)	5,340	3,867	369	27	-	-	-	-	-	-	-	-	76,971	76,971	0
2037	34,143	-	1,804	14,937	2,552	(3,055)	19,670	8,264	(9,691)	5,293	4,980	369	27	-	-	-	(24)	-	-	-	-	79,268	79,268	0
2038	36,397	-	2,319	14,136	2,498	(2,990)	19,585	8,111	(9,516)	5,183	5,376	369	27	-	-	-	(1)	-	-	-	-	81,493	81,493	0
2039	37,758	-	2,973	14,051	2,435	(2,915)	19,497	8,054	(9,456)	5,154	5,771	369	27	-	-	-	(0)	-	-	-	-	83,720	83,720	(0)
2040	38,671	-	3,421	14,814	2,433	(2,917)	19,425	7,997	(9,394)	5,142	6,201	369	27	-	-	-	(1)	0	-	-	-	86,188	86,188	(0)
2041	36,022	-	2,754	20,468	2,671	(3,209)	19,310	8,173	(9,617)	5,097	6,563	367	-	-	-	-	(252)	-	-	-	-	88,347	88,347	(0)
2042	32,190	-	3,341	27,220	3,291	(3,957)	19,211	8,363	(9,851)	5,069	6,958	367	-	-	-	-	(1,781)	-	-	-	-	90,421	90,421	(0)
2043	28,901	-	3,684	34,162	5,432	(6,503)	19,117	8,439	(9,950)	5,041	7,354	365	-	-	-	-	(3,545)	-	-	-	-	92,497	92,497	(0)
2044	26,084	-	4,082	39,840	8,920	(10,671)	19,043	8,457	(9,982)	5,030	7,797	361	-	-	-	-	(4,050)	-	-	-	-	94,910	94,910	(0)
2045	23,361	-	4,168	47,810	12,402	(14,831)	18,939	8,475	(10,001)	4,193	8,145	360	-	-	-	-	(6,170)	-	-	-	-	96,850	96,850	(0)
2046	20,747	-	4,123	48,068	15,117	(18,061)	18,850	8,058	(9,539)	7,897	8,541	351	-	-	-	-	(5,100)	-	-	-	-	99,053	99,053	(0)
2047	16,781	-	3,939	47,430	16,449	(19,636)	18,494	7,497	(8,884)	15,000	8,936	337	-	-	-	-	(4,961)	-	-	-	-	101,382	101,382	(0)
2048	13,098	-	3,078	47,430	16,813	(20,025)	17,679	7,060	(8,355)	23,073	9,392	345	-	-	-	-	(5,612)	-	-	-	-	103,976	103,976	(0)
2049	10,116	-	2,339	50,752	19,267	(22,950)	16,922	5,848	(6,897)	27,453	9,728	334	-	-	-	-	(6,770)	-	-	-	-	106,142	106,142	0
2050	5,778	-	3,977	65,457	24,064	(28,651)	13,079	3,654	(4,345)	28,394	10,123	342	-	-	-	-	(13,257)	-	-	-	-	108,615	108,615	(0)

2026 IRP No Open Position BLHFMC

PLEXOS SPPC COST SUMMARY

(K\$)

2026 IRP_No Open Position_BLHFMC

Paired

Year	Thermal Generation				Market		Standalone				Paired				Geothermal Energy				Hydro Energy				Waste Heat				Landfill Gas				Intra-Company		Cost of Unserved Energy
	Costs		Contract Thermal Generation	Thermal Energy Cost	Contract Thermal Costs	Energy Cost	Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy Cost		Wind Energy Cost		Hydro Energy Cost		Waste Heat Cost		Landfill Gas Cost		Sales Cost	Company Cost							
	variable	fixed					variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			variable	fixed					
2027	\$ 293,026	\$ 36,559	\$ -	\$ 91	\$ 12,975	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 769	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 251,560	\$ -	\$ 809,348					
2028	\$ 304,926	\$ 38,382	\$ 11	\$ 91	\$ 10,415	\$ 43,984	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 574	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 273,337	\$ -	\$ 1,106,768					
2029	\$ 306,755	\$ 39,790	\$ -	\$ 91	\$ 30,334	\$ 45,340	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 548	\$ 228,077	\$ 99,848	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 344,747	\$ -	\$ 1,347,463					
2030	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
2031	\$ 515,084	\$ 48,631	\$ -	\$ 91	\$ 39,215	\$ 47,632	\$ 5,709	\$ 121,601	\$ 246,995	\$ 2,615	\$ 576	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 588,499	\$ -	\$ 2,114,129					
2032	\$ 637,764	\$ 51,507	\$ -	\$ -	\$ 57,765	\$ 81,417	\$ 5,853	\$ 122,857	\$ 246,646	\$ 2,673	\$ 590	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 611,941	\$ -	\$ 2,358,609					
2033	\$ 658,500	\$ 53,221	\$ -	\$ -	\$ 49,951	\$ 82,258	\$ 62,264	\$ 123,463	\$ 245,375	\$ 2,719	\$ 581	\$ 355,751	\$ 267,003	\$ -	\$ 31,380	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 612,173	\$ -	\$ 2,319,173					
2034	\$ 744,621	\$ 55,278	\$ -	\$ -	\$ 66,354	\$ 108,711	\$ 63,664	\$ 124,425	\$ 245,833	\$ 2,773	\$ 603	\$ 356,396	\$ 358,883	\$ -	\$ 69,989	\$ 8,062	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 114,383	\$ -	\$ 2,319,542					
2035	\$ 888,028	\$ 57,400	\$ -	\$ -	\$ 60,743	\$ 109,693	\$ 65,097	\$ 125,409	\$ 244,786	\$ 2,830	\$ 610	\$ 357,182	\$ 358,050	\$ -	\$ 143,852	\$ 8,243	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 110,790	\$ -	\$ 2,541,781					
2036	\$ 1,004,707	\$ 59,753	\$ -	\$ -	\$ 87,797	\$ 110,808	\$ 66,744	\$ 126,762	\$ 244,447	\$ 2,895	\$ 631	\$ 359,020	\$ 358,349	\$ -	\$ 259,065	\$ 8,451	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 70,170	\$ -	\$ 2,759,666					
2037	\$ 984,090	\$ 61,850	\$ -	\$ -	\$ 94,859	\$ 111,726	\$ 68,059	\$ 127,445	\$ 243,709	\$ 2,945	\$ 640	\$ 358,982	\$ 356,385	\$ -	\$ 310,806	\$ 8,618	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 197,900	\$ -	\$ 2,928,088					
2038	\$ 1,191,344	\$ 64,181	\$ -	\$ -	\$ 109,541	\$ 89,448	\$ 69,591	\$ 128,497	\$ 243,179	\$ 3,003	\$ 651	\$ 353,413	\$ 352,432	\$ -	\$ 310,806	\$ 8,812	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 197,997	\$ -	\$ 3,115,743					
2039	\$ 1,353,839	\$ 51,081	\$ -	\$ -	\$ 142,081	\$ 89,920	\$ 71,156	\$ 129,572	\$ 242,660	\$ 3,063	\$ 669	\$ 353,279	\$ 345,278	\$ -	\$ 310,806	\$ 9,010	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 264,222	\$ -	\$ 3,348,720					
2040	\$ 1,484,057	\$ 53,359	\$ -	\$ -	\$ 170,609	\$ 90,469	\$ 80,862	\$ 131,030	\$ 242,337	\$ 3,133	\$ 680	\$ 355,189	\$ 345,449	\$ -	\$ 342,483	\$ 9,238	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 175,275	\$ -	\$ 3,484,259					
2041	\$ 1,550,185	\$ 54,410	\$ -	\$ -	\$ 222,134	\$ 296,713	\$ 82,115	\$ 131,797	\$ 241,621	\$ 3,185	\$ 693	\$ 355,146	\$ 343,432	\$ -	\$ 385,510	\$ 9,420	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 180,380	\$ -	\$ 3,532,122					
2042	\$ 1,461,521	\$ 55,634	\$ -	\$ -	\$ 172,126	\$ 138,569	\$ 83,119	\$ 146,986	\$ 241,118	\$ 3,249	\$ 618	\$ 356,097	\$ 342,508	\$ -	\$ 385,510	\$ 9,632	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 186,999	\$ -	\$ 3,291,789					
2043	\$ 1,399,243	\$ 56,886	\$ -	\$ -	\$ 242,621	\$ 427,767	\$ 141,687	\$ 363,245	\$ 240,616	\$ 3,314	\$ 632	\$ 357,142	\$ 341,585	\$ -	\$ 385,510	\$ 9,849	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 247,527	\$ -	\$ 3,722,570					
2044	\$ 1,310,819	\$ 58,326	\$ -	\$ -	\$ 242,156	\$ 543,850	\$ 145,272	\$ 441,948	\$ 240,315	\$ 3,391	\$ 630	\$ 359,197	\$ 341,744	\$ -	\$ 387,508	\$ 10,098	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 202,130	\$ -	\$ 3,883,125					
2045	\$ 1,399,423	\$ 58,649	\$ -	\$ -	\$ 314,762	\$ 517,138	\$ 148,135	\$ 680,230	\$ 239,626	\$ 3,450	\$ 642	\$ 359,316	\$ 339,738	\$ -	\$ 385,510	\$ 10,297	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 267,122	\$ -	\$ 4,724,033					
2046	\$ 1,046,143	\$ 59,968	\$ -	\$ -	\$ 238,670	\$ 509,617	\$ 151,468	\$ 742,246	\$ 239,145	\$ 3,518	\$ 655	\$ 356,890	\$ 1,008,852	\$ -	\$ 385,510	\$ 10,766	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 266,388	\$ -	\$ 5,019,599					
2047	\$ 634,135	\$ 61,318	\$ -	\$ -	\$ 216,105	\$ 509,617	\$ 154,876	\$ 731,528	\$ 231,582	\$ 3,589	\$ 665	\$ 344,169	\$ 2,156,570	\$ -	\$ 385,510	\$ 10,766	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 266,388	\$ -	\$ 5,390,934					
2048	\$ 397,649	\$ 62,869	\$ -	\$ -	\$ 169,845	\$ 509,617	\$ 158,795	\$ 690,351	\$ 210,834	\$ 3,671	\$ 663	\$ 224,880	\$ 3,448,781	\$ -	\$ 387,508	\$ 11,038	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 405,717	\$ -	\$ 5,870,784					
2049	\$ 147,287	\$ 51,892	\$ -	\$ -	\$ 136,372	\$ 509,617	\$ 161,924	\$ 823,377	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,168,198	\$ -	\$ 385,510	\$ 11,256	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 339,310	\$ -	\$ 6,406,046					
2050	\$ 403,945	\$ 28,970	\$ -	\$ -	\$ 308,385	\$ 509,617	\$ 165,567	\$ 1,051,935	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 4,319,396	\$ -	\$ 413,587	\$ 11,509	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 151,112	\$ -	\$ 7,395,405					

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Obsidian_BLLFMC				2026 IRP_Obsidian_BLLFMC				2026 IRP_Obsidian_BLLFMC				2026 IRP_Obsidian_BLLFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,058,805	\$ 608,954	\$ 1,667,759	\$	\$ 893,761	\$ 477,806									
2028	\$ 1,096,095	\$ 816,146	\$ 1,912,242	\$	\$ 976,217	\$ 751,152									
2029	\$ 1,330,317	\$ 980,727	\$ 2,311,043	\$	\$ 1,171,574	\$ 913,087									
2030	\$ 1,416,049	\$ 1,194,257	\$ 2,610,306	\$	\$ 1,279,434	\$ 1,059,113									
2031	\$ 1,886,138	\$ 1,907,027	\$ 3,793,165	\$	\$ 1,774,195	\$ 1,720,117									
2032	\$ 1,916,071	\$ 2,026,614	\$ 3,942,685	\$	\$ 1,799,751	\$ 1,832,966									
2033	\$ 1,862,658	\$ 2,339,403	\$ 4,202,061	\$	\$ 1,761,010	\$ 2,145,571									
2034	\$ 1,920,780	\$ 2,585,786	\$ 4,506,565	\$	\$ 1,804,506	\$ 2,335,004									
2035	\$ 1,963,644	\$ 2,775,000	\$ 4,738,644	\$	\$ 1,850,455	\$ 2,467,265									
2036	\$ 2,040,634	\$ 2,995,035	\$ 5,035,669	\$	\$ 1,927,122	\$ 2,630,344									
2037	\$ 2,055,123	\$ 3,130,258	\$ 5,185,381	\$	\$ 1,974,073	\$ 2,651,844									
2038	\$ 2,125,650	\$ 3,132,947	\$ 5,258,597	\$	\$ 2,008,132	\$ 2,654,336									
2039	\$ 2,206,939	\$ 3,258,848	\$ 5,465,788	\$	\$ 2,086,203	\$ 2,735,652									
2040	\$ 2,287,574	\$ 3,377,443	\$ 5,665,018	\$	\$ 2,109,528	\$ 2,797,277									
2041	\$ 2,422,642	\$ 3,527,049	\$ 5,949,691	\$	\$ 2,263,178	\$ 2,889,916									
2042	\$ 2,594,917	\$ 3,701,223	\$ 6,296,140	\$	\$ 2,356,392	\$ 3,063,883									
2043	\$ 2,747,682	\$ 4,093,422	\$ 6,841,104	\$	\$ 2,511,534	\$ 3,455,872									
2044	\$ 3,192,004	\$ 4,468,978	\$ 7,660,982	\$	\$ 2,957,013	\$ 3,831,211									
2045	\$ 3,574,006	\$ 4,977,708	\$ 8,551,714	\$	\$ 3,318,240	\$ 4,288,896									
2046	\$ 3,755,781	\$ 5,834,730	\$ 9,590,511	\$	\$ 3,486,349	\$ 5,147,158									
2047	\$ 4,038,186	\$ 6,717,884	\$ 10,756,070	\$	\$ 3,766,413	\$ 6,034,754									
2048	\$ 4,223,137	\$ 7,691,909	\$ 11,915,046	\$	\$ 3,942,130	\$ 6,996,007									
2049	\$ 4,552,877	\$ 8,648,078	\$ 13,200,955	\$	\$ 4,264,183	\$ 7,927,953									
2050	\$ 5,146,672	\$ 9,597,903	\$ 14,744,575	\$	\$ 4,449,441	\$ 8,836,702									
	\$ 61,414,382	\$ 90,387,331	\$ 151,801,713												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Obsidian_BLLFMC

	Thermal Generation	Contract Thermal Generation	Market Energy	Solar Energy	Storage Charging Energy	Solar Energy	Storage Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
2027	26,020	0	936	4,246	138	(189)	6,005	1,665	2,130	310	413	26	55	-	(1)	-	39,896	39,896	(0)
2028	27,647	0	1,132	4,008	683	(857)	9,107	2,909	2,238	311	394	26	55	-	-	-	44,329	44,329	(0)
2029	29,516	-	2,273	4,161	1,357	(1,712)	11,192	4,176	2,408	347	372	26	87	-	(1)	-	49,402	49,402	-
2030	31,022	-	2,300	4,147	1,711	(2,031)	14,548	5,639	3,104	347	367	26	87	-	(0)	-	54,676	54,676	(0)
2031	32,429	-	1,763	4,694	3,320	(3,944)	20,181	8,002	4,247	347	369	27	87	-	-	-	62,196	62,196	(0)
2032	34,497	-	1,999	5,250	3,342	(3,972)	20,131	7,923	4,672	347	369	27	87	-	-	-	65,436	65,436	(0)
2033	32,068	-	1,566	11,389	4,144	(4,936)	20,027	8,201	4,555	396	369	27	-	-	(1)	-	68,221	68,221	(0)
2034	31,774	-	1,721	11,375	4,160	(4,959)	19,939	8,126	4,702	3147	369	27	-	-	(0)	-	70,878	70,878	(0)
2035	33,319	-	1,807	11,640	4,112	(4,902)	19,850	8,070	4,672	4,124	369	27	-	-	(0)	-	73,644	73,644	(0)
2036	33,716	-	2,098	13,925	4,201	(5,011)	19,778	8,110	4,657	4,606	369	27	-	-	(1)	-	76,971	76,971	0
2037	35,507	-	2,669	13,627	4,166	(4,972)	19,674	8,075	4,613	4,980	369	27	-	-	(1)	-	79,268	79,268	0
2038	36,921	-	3,388	13,520	4,167	(4,977)	19,585	8,005	4,503	5,376	369	27	-	-	(1)	-	81,493	81,493	0
2039	35,969	-	4,337	15,494	4,181	(4,996)	19,497	8,040	4,474	5,771	368	27	-	-	(1)	-	83,720	83,720	(0)
2040	36,664	-	5,847	15,437	4,224	(5,051)	19,424	8,030	4,460	6,202	369	27	-	-	(3)	-	86,188	86,188	(0)
2041	34,208	-	5,024	20,830	4,391	(5,255)	19,316	8,099	4,417	6,563	367	-	-	-	(81)	-	88,347	88,347	(0)
2042	30,652	-	5,295	26,842	5,061	(6,063)	19,216	8,221	4,389	6,958	367	-	-	-	(831)	-	90,421	90,421	(0)
2043	26,942	-	5,566	34,288	6,818	(6,154)	19,120	8,281	4,361	7,354	365	-	-	-	(2,684)	-	92,497	92,497	(0)
2044	24,252	-	5,792	39,349	10,055	(12,024)	19,045	8,342	4,347	7,797	366	-	-	-	(2,569)	-	94,910	94,910	(0)
2045	21,370	-	5,870	48,412	12,721	(15,203)	18,938	8,437	3,512	8,145	353	-	-	-	(5,744)	-	96,850	96,850	(0)
2046	18,625	-	5,389	48,839	14,193	(16,957)	18,850	8,144	8,562	8,541	352	-	-	-	(5,845)	-	99,053	99,053	(0)
2047	15,652	-	4,437	48,201	15,771	(18,833)	18,493	7,501	15,339	8,936	333	-	-	-	(5,566)	-	101,382	101,382	(0)
2048	12,677	-	3,611	48,201	16,807	(20,023)	17,679	6,988	22,251	9,392	313	-	-	-	(5,650)	-	103,976	103,976	(0)
2049	9,848	-	3,209	51,015	19,077	(22,720)	16,922	5,876	27,152	9,728	280	-	-	-	(7,304)	-	106,142	106,142	0
2050	5,841	-	3,848	65,839	24,196	(28,809)	13,079	3,655	28,088	10,123	266	-	-	-	(13,165)	-	108,615	108,615	0

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP - Obsidion_BILLFMC

	Standalone										Paired										Market Energy Cost		Intra-Company Cost	Cost of Unreserved Energy																								
	Thermal Generation Costs					Contract Thermal Generation Costs					Solar Energy Cost					Storage Cost					Geothermal Energy Cost					Wind Energy Cost					Hydro Energy Cost					Waste Heat Energy Cost					Landfill Gas Energy Cost					Sales Cost		
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed												
2027	\$ 465,221	\$ 58,584	\$ -	\$ -	\$ 13,124	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,469	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,466	\$ 6,909	\$ -	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (110,363)	\$ -	\$ 893,761																					
2028	\$ 456,390	\$ 60,066	\$ -	\$ -	\$ 8,410	\$ 138,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,702	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,220	\$ 7,100	\$ -	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (118,431)	\$ -	\$ 976,217																					
2029	\$ 487,530	\$ 61,250	\$ -	\$ -	\$ 19,614	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,816	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,251	\$ 7,238	\$ -	\$ 484	\$ 335	\$ 5,288	\$ -	\$ -	\$ (121,729)	\$ -	\$ 1,171,574																					
2030	\$ 507,813	\$ 62,628	\$ -	\$ -	\$ 22,068	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,808	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,259	\$ 8,150	\$ -	\$ 484	\$ 335	\$ 5,381	\$ -	\$ -	\$ (61,483)	\$ -	\$ 1,279,434																					
2031	\$ 531,326	\$ 64,037	\$ -	\$ -	\$ 17,613	\$ 141,071	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 2,923	\$ 424,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ -	\$ 496	\$ 335	\$ 5,474	\$ -	\$ -	\$ (179,490)	\$ -	\$ 1,774,195																					
2032	\$ 562,640	\$ 65,657	\$ -	\$ -	\$ 17,485	\$ 142,769	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,124	\$ 425,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ -	\$ 497	\$ 336	\$ 5,956	\$ -	\$ -	\$ (185,837)	\$ -	\$ 1,799,751																					
2033	\$ 530,573	\$ 66,951	\$ -	\$ -	\$ 11,896	\$ 143,882	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,223	\$ 424,424	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (42,581)	\$ -	\$ 1,761,010																					
2034	\$ 532,252	\$ 68,457	\$ -	\$ -	\$ 13,090	\$ 145,321	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,238	\$ 419,075	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 2,316	\$ -	\$ 1,804,506																					
2035	\$ 570,794	\$ 69,998	\$ -	\$ -	\$ 14,590	\$ 138,845	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,404	\$ 419,087	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,109	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 14,859	\$ -	\$ 1,850,455																					
2036	\$ 588,752	\$ 71,632	\$ -	\$ -	\$ 19,154	\$ 140,560	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,502	\$ 420,247	\$ -	\$ -	\$ -	\$ -	\$ 5,293	\$ 9,335	\$ -	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 65,735	\$ -	\$ 1,927,122																					
2037	\$ 608,582	\$ 73,044	\$ -	\$ -	\$ 24,229	\$ 129,050	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,662	\$ 419,111	\$ -	\$ -	\$ -	\$ -	\$ 5,287	\$ 9,523	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 70,618	\$ -	\$ 1,974,073																					
2038	\$ 646,020	\$ 74,687	\$ -	\$ -	\$ 32,058	\$ 116,251	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,796	\$ 419,123	\$ -	\$ -	\$ -	\$ -	\$ 5,286	\$ 9,737	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (31,956)	\$ -	\$ 2,008,132																					
2039	\$ 654,961	\$ 76,368	\$ -	\$ -	\$ 50,404	\$ 210,705	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,915	\$ 419,078	\$ -	\$ -	\$ -	\$ -	\$ 5,271	\$ 9,957	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (15,728)	\$ -	\$ 2,086,203																					
2040	\$ 642,918	\$ 79,285	\$ -	\$ -	\$ 73,158	\$ 203,556	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 4,117	\$ 420,043	\$ -	\$ -	\$ -	\$ -	\$ 5,293	\$ 10,204	\$ -	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (15,728)	\$ -	\$ 2,109,528																					
2041	\$ 583,929	\$ 80,847	\$ -	\$ -	\$ 69,917	\$ 469,490	\$ -	\$ 115,250	\$ 474,235	\$ 1,169	\$ 4,116	\$ 413,651	\$ -	\$ -	\$ -	\$ -	\$ 5,282	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (86,284)	\$ -	\$ 2,263,178																					
2042	\$ 490,757	\$ 81,172	\$ -	\$ -	\$ 70,714	\$ 624,133	\$ -	\$ 115,317	\$ 472,083	\$ 1,176	\$ 4,176	\$ 413,499	\$ -	\$ -	\$ -	\$ -	\$ 5,278	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (53,723)	\$ -	\$ 2,356,392																					
2043	\$ 435,666	\$ 82,998	\$ -	\$ -	\$ 75,279	\$ 841,947	\$ -	\$ 115,384	\$ 469,930	\$ 1,183	\$ 4,316	\$ 413,521	\$ -	\$ -	\$ -	\$ -	\$ 5,248	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (95,434)	\$ -	\$ 2,511,534																					
2044	\$ 375,493	\$ 81,118	\$ -	\$ -	\$ 69,054	\$ 958,923	\$ -	\$ 465,427	\$ 467,962	\$ 1,194	\$ 4,418	\$ 414,354	\$ -	\$ -	\$ -	\$ -	\$ 5,263	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (78,665)	\$ -	\$ 2,957,013																					
2045	\$ 332,388	\$ 79,755	\$ -	\$ -	\$ 74,520	\$ 1,072,419	\$ -	\$ 679,918	\$ 465,625	\$ 1,198	\$ 4,565	\$ 413,087	\$ -	\$ -	\$ -	\$ -	\$ 5,076	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (30,599)	\$ -	\$ 3,318,240																					
2046	\$ 312,958	\$ 81,550	\$ -	\$ -	\$ 60,700	\$ 1,101,854	\$ -	\$ 794,888	\$ 463,472	\$ 1,206	\$ 4,614	\$ 409,905	\$ -	\$ -	\$ -	\$ -	\$ 5,071	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 734	\$ -	\$ 3,486,349																					
2047	\$ 274,642	\$ 82,167	\$ -	\$ -	\$ 40,707	\$ 1,076,783	\$ -	\$ 1,074,878	\$ 461,319	\$ 1,214	\$ 4,720	\$ 379,777	\$ -	\$ -	\$ -	\$ -	\$ 4,798	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 87,090	\$ -	\$ 3,766,413																					
2048	\$ 229,661	\$ 84,246	\$ -	\$ -	\$ 31,392	\$ 1,076,762	\$ -	\$ 1,263,727	\$ 459,347	\$ 1,225	\$ 4,960	\$ 335,584	\$ -	\$ -	\$ -	\$ -	\$ 4,499	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 141,254	\$ -	\$ 3,942,130																					
2049	\$ 213,868	\$ 85,906	\$ -	\$ -	\$ 26,132	\$ 1,207,099	\$ -	\$ 1,530,759	\$ 451,987	\$ 1,230	\$ 4,773	\$ 287,434	\$ -	\$ -	\$ -	\$ -	\$ 4,029	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 115,373	\$ -	\$ 4,264,183																					
2050	\$ 77,890	\$ 36,557	\$ -	\$ -	\$ 35,404	\$ 1,745,556	\$ -	\$ 1,501,789	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ -	\$ 3,831	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 62,958	\$ -	\$ 4,449,441																					

PLEXOS SPPC COST SUMMARY
(K\$)
2026 IRP - Obsidon_BILLFMC

	Thermal Generation				Contract Thermal		Market Energy Cost	Standalone		Paired		Geothermal Energy				Wind Energy Cost		Hydro Energy Cost		Waste Heat Energy Cost		Landfill Gas Energy Cost		Sales Cost	Intra-Company Cost		Cost of Unreserved Energy	TOTAL
	Generation Costs		variable	fixed	Contract	Thermal		Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy		Wind Energy Cost		Hydro Energy Cost		Waste Heat Energy Cost			Landfill Gas Energy Cost			
	variable	fixed						variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed		variable	fixed		
2027	\$ 108,697	\$ 36,559	\$ 2	\$ 91	\$ 7,067	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 660	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 110,363	\$ -	\$ 477,806	
2028	\$ 109,053	\$ 38,382	\$ 12	\$ 91	\$ 5,607	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 545	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 118,431	\$ -	\$ 751,152	
2029	\$ 107,859	\$ 39,790	\$ -	\$ 91	\$ 17,860	\$ 45,840	\$ 639	\$ 80,861	\$ 126,893	\$ 2,511	\$ 561	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 121,729	\$ -	\$ 913,087	
2030	\$ 147,263	\$ 44,176	\$ -	\$ 91	\$ 21,895	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 551	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 61,483	\$ -	\$ 1,059,113	
2031	\$ 179,219	\$ 51,258	\$ -	\$ 91	\$ 19,712	\$ 81,075	\$ 669	\$ 460,942	\$ 246,995	\$ 2,615	\$ 570	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 179,490	\$ -	\$ 1,720,117	
2032	\$ 198,532	\$ 55,619	\$ -	\$ -	\$ 25,715	\$ 114,860	\$ 685	\$ 462,209	\$ 246,646	\$ 2,673	\$ 594	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 185,837	\$ -	\$ 1,832,966	
2033	\$ 189,147	\$ 57,064	\$ -	\$ -	\$ 23,821	\$ 467,936	\$ 699	\$ 460,950	\$ 245,875	\$ 2,719	\$ 583	\$ 355,751	\$ 267,003	\$ -	\$ -	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 42,581	\$ -	\$ 2,145,571	
2034	\$ 210,305	\$ 59,207	\$ -	\$ -	\$ 28,041	\$ 468,904	\$ 715	\$ 460,954	\$ 245,333	\$ 2,773	\$ 604	\$ 356,396	\$ 269,070	\$ -	\$ -	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,316)	\$ -	\$ 2,335,004	
2035	\$ 257,385	\$ 61,418	\$ -	\$ -	\$ 31,771	\$ 487,821	\$ 731	\$ 460,959	\$ 244,786	\$ 2,830	\$ 604	\$ 357,182	\$ 268,237	\$ -	\$ -	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (14,859)	\$ -	\$ 2,467,265	
2036	\$ 296,959	\$ 63,873	\$ -	\$ -	\$ 39,429	\$ 611,997	\$ 749	\$ 462,226	\$ 244,447	\$ 2,895	\$ 620	\$ 359,020	\$ 268,252	\$ -	\$ -	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (65,735)	\$ -	\$ 2,630,344	
2037	\$ 318,712	\$ 66,970	\$ -	\$ -	\$ 45,315	\$ 612,915	\$ 764	\$ 460,968	\$ 243,709	\$ 2,945	\$ 643	\$ 358,982	\$ 266,572	\$ -	\$ -	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (70,618)	\$ -	\$ 2,651,844	
2038	\$ 319,010	\$ 68,477	\$ -	\$ -	\$ 56,695	\$ 590,638	\$ 781	\$ 460,973	\$ 243,179	\$ 3,003	\$ 649	\$ 352,413	\$ 256,389	\$ -	\$ -	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (41,841)	\$ -	\$ 2,654,336	
2039	\$ 319,805	\$ 55,474	\$ -	\$ -	\$ 76,422	\$ 591,109	\$ 799	\$ 460,977	\$ 242,660	\$ 3,063	\$ 668	\$ 353,279	\$ 255,465	\$ -	\$ -	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 31,956	\$ -	\$ 2,735,652	
2040	\$ 336,678	\$ 57,862	\$ -	\$ -	\$ 99,670	\$ 591,658	\$ 819	\$ 462,245	\$ 242,337	\$ 3,133	\$ 689	\$ 355,189	\$ 255,352	\$ -	\$ -	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,728	\$ -	\$ 2,797,277	
2041	\$ 363,031	\$ 60,007	\$ -	\$ -	\$ 98,837	\$ 592,077	\$ 494	\$ 460,987	\$ 241,621	\$ 3,185	\$ 691	\$ 355,146	\$ 253,619	\$ -	\$ -	\$ -	\$ 373,935	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 86,284	\$ -	\$ 2,889,916	
2042	\$ 328,872	\$ 61,357	\$ -	\$ -	\$ 100,477	\$ 726,347	\$ -	\$ 535,749	\$ 241,118	\$ 3,249	\$ 621	\$ 356,097	\$ 252,695	\$ -	\$ -	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 53,723	\$ -	\$ 3,063,883	
2043	\$ 295,568	\$ 62,738	\$ -	\$ -	\$ 101,153	\$ 857,903	\$ -	\$ 786,035	\$ 240,616	\$ 3,314	\$ 620	\$ 357,142	\$ 251,772	\$ -	\$ -	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 95,434	\$ -	\$ 3,455,872	
2044	\$ 260,991	\$ 64,325	\$ -	\$ -	\$ 94,663	\$ 973,987	\$ -	\$ 1,097,685	\$ 240,315	\$ 3,391	\$ 633	\$ 359,197	\$ 251,647	\$ -	\$ -	\$ -	\$ 405,712	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 78,665	\$ -	\$ 3,831,211	
2045	\$ 256,350	\$ 64,766	\$ -	\$ -	\$ 111,992	\$ 1,261,365	\$ -	\$ 1,307,290	\$ 239,626	\$ 3,450	\$ 639	\$ 359,316	\$ 249,925	\$ -	\$ -	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,599	\$ -	\$ 4,288,896	
2046	\$ 191,672	\$ 66,224	\$ -	\$ -	\$ 83,344	\$ 1,253,843	\$ -	\$ 1,413,059	\$ 239,145	\$ 3,518	\$ 656	\$ 356,890	\$ 1,135,963	\$ -	\$ -	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (734)	\$ -	\$ 5,147,158	
2047	\$ 128,814	\$ 67,714	\$ -	\$ -	\$ 58,910	\$ 1,253,843	\$ -	\$ 1,397,608	\$ 231,582	\$ 3,589	\$ 667	\$ 344,169	\$ 2,231,370	\$ -	\$ -	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (87,090)	\$ -	\$ 6,034,754	
2048	\$ 91,914	\$ 69,427	\$ -	\$ -	\$ 44,982	\$ 1,253,843	\$ -	\$ 1,493,382	\$ 210,834	\$ 3,671	\$ 666	\$ 224,880	\$ 3,337,950	\$ -	\$ -	\$ -	\$ 405,712	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (141,254)	\$ -	\$ 6,996,007	
2049	\$ 52,071	\$ 58,579	\$ -	\$ -	\$ 46,709	\$ 1,253,843	\$ -	\$ 1,758,313	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,140,309	\$ -	\$ -	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (115,373)	\$ -	\$ 7,927,953	
2050	\$ 74,539	\$ 35,808	\$ -	\$ -	\$ 61,722	\$ 1,310,124	\$ -	\$ 2,461,542	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 4,290,661	\$ -	\$ -	\$ -	\$ 431,654	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (62,958)	\$ -	\$ 8,836,702	

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Ward_BLLFMC				2026 IRP_Ward_BLLFMC				2026 IRP_Ward_BLLFMC				2026 IRP_Ward_BLLFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,062,086	\$ 605,558	\$ 1,667,644	\$	\$ 897,042	\$ 474,411	\$								
2028	\$ 1,108,987	\$ 802,777	\$ 1,911,764	\$	\$ 989,108	\$ 737,783	\$								
2029	\$ 1,330,120	\$ 980,535	\$ 2,310,655	\$	\$ 1,171,377	\$ 912,896	\$								
2030	\$ 1,398,537	\$ 1,212,180	\$ 2,610,718	\$	\$ 1,278,767	\$ 1,059,919	\$								
2031	\$ 1,880,023	\$ 1,755,539	\$ 3,635,562	\$	\$ 1,779,178	\$ 1,539,041	\$								
2032	\$ 1,912,198	\$ 1,869,922	\$ 3,782,120	\$	\$ 1,806,182	\$ 1,648,160	\$								
2033	\$ 1,861,704	\$ 2,196,492	\$ 4,058,196	\$	\$ 1,768,202	\$ 1,974,546	\$								
2034	\$ 1,927,920	\$ 2,454,571	\$ 4,382,492	\$	\$ 1,811,981	\$ 2,175,676	\$								
2035	\$ 1,969,996	\$ 2,638,368	\$ 4,608,364	\$	\$ 1,856,806	\$ 2,302,520	\$								
2036	\$ 2,043,143	\$ 2,869,595	\$ 4,912,738	\$	\$ 1,929,622	\$ 2,476,789	\$								
2037	\$ 2,073,270	\$ 3,007,872	\$ 5,081,142	\$	\$ 1,994,023	\$ 2,501,343	\$								
2038	\$ 2,146,573	\$ 3,014,917	\$ 5,161,490	\$	\$ 2,031,092	\$ 2,508,192	\$								
2039	\$ 2,223,079	\$ 3,136,840	\$ 5,359,919	\$	\$ 2,102,336	\$ 2,585,530	\$								
2040	\$ 2,208,201	\$ 3,260,688	\$ 5,468,889	\$	\$ 2,142,284	\$ 2,600,009	\$								
2041	\$ 2,413,067	\$ 3,354,387	\$ 5,767,454	\$	\$ 2,308,271	\$ 2,693,506	\$								
2042	\$ 2,704,077	\$ 3,445,998	\$ 6,150,074	\$	\$ 2,522,308	\$ 2,784,910	\$								
2043	\$ 2,996,364	\$ 3,716,396	\$ 6,712,760	\$	\$ 2,817,305	\$ 3,055,098	\$								
2044	\$ 3,469,958	\$ 4,051,883	\$ 7,521,841	\$	\$ 3,304,173	\$ 3,390,369	\$								
2045	\$ 3,849,986	\$ 4,631,155	\$ 8,481,141	\$	\$ 3,623,968	\$ 3,975,361	\$								
2046	\$ 4,043,415	\$ 5,492,628	\$ 9,536,043	\$	\$ 3,809,425	\$ 4,838,074	\$								
2047	\$ 4,325,489	\$ 6,366,831	\$ 10,692,320	\$	\$ 4,087,273	\$ 5,716,720	\$								
2048	\$ 4,420,036	\$ 7,444,121	\$ 11,864,157	\$	\$ 4,176,552	\$ 6,781,237	\$								
2049	\$ 4,540,102	\$ 8,735,837	\$ 13,275,939	\$	\$ 4,251,416	\$ 8,105,495	\$								
2050	\$ 5,381,777	\$ 9,519,270	\$ 14,901,047	\$	\$ 4,623,420	\$ 8,847,851	\$								
	\$ 63,290,109	\$ 86,564,361	\$ 149,854,470												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Ward_BLI/FMC

	Thermal Generation	Contract Thermal Generation	Market Energy	Solar Energy	Storage Charging Energy	Solar Energy	Storage Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
2027	26,019	-	938	4,246	138	(189)	6,005	2,130	310	413	26	55	-	-	-	-	39,896	39,896	(0)
2028	27,657	0	1,123	4,008	681	(851)	9,107	2,238	311	394	26	55	-	-	-	-	44,329	44,329	(0)
2029	29,520	-	2,267	4,161	1,353	(1,705)	11,193	2,408	347	372	26	87	-	-	-	-	49,402	49,402	0
2030	31,066	-	2,250	4,147	1,694	(2,012)	14,548	3,104	347	367	26	87	-	-	-	-	54,676	54,676	(0)
2031	32,398	-	1,703	4,694	2,690	(3,199)	20,181	4,247	347	369	27	87	-	-	-	-	62,196	62,196	(0)
2032	34,384	-	2,024	5,250	2,701	(3,212)	20,131	4,672	347	369	27	87	-	-	-	-	65,436	65,436	(0)
2033	31,914	-	1,441	10,976	2,980	(3,550)	20,027	4,555	890	369	27	-	-	-	-	-	68,221	68,221	(0)
2034	32,133	-	1,772	11,017	2,960	(3,531)	19,939	5,383	2,206	369	27	-	-	-	-	-	70,878	70,878	(0)
2035	33,929	-	1,879	10,955	2,892	(3,452)	19,850	5,353	3,240	369	27	-	-	-	-	-	73,644	73,644	(0)
2036	34,443	-	2,191	12,187	2,893	(3,455)	19,778	5,340	4,606	369	27	-	-	-	-	-	76,971	76,971	0
2037	35,612	-	2,695	12,595	2,869	(3,428)	19,674	5,293	4,980	368	27	-	-	-	-	-	79,268	79,268	0
2038	36,686	-	3,436	12,801	2,859	(3,423)	19,586	5,183	5,376	369	27	-	-	-	-	-	81,493	81,493	0
2039	36,050	-	4,416	14,423	2,887	(3,455)	19,497	5,154	5,771	368	27	-	-	-	-	-	83,720	83,720	(0)
2040	37,117	-	5,094	14,801	2,880	(3,450)	19,425	5,142	6,202	369	27	-	-	-	-	-	86,188	86,188	(0)
2041	34,374	-	4,531	20,328	3,021	(3,627)	19,313	5,097	6,563	367	-	-	-	-	-	-	88,347	88,347	(0)
2042	30,678	-	4,959	26,646	3,817	(4,580)	19,212	5,069	6,958	367	-	-	-	-	-	-	90,421	90,421	(0)
2043	27,378	-	5,232	34,029	5,504	(6,590)	19,116	5,041	7,354	366	-	-	-	-	-	-	92,497	92,497	(0)
2044	24,556	-	5,671	39,448	8,620	(10,313)	19,043	5,030	7,797	364	-	-	-	-	-	-	94,910	94,910	(0)
2045	22,026	-	5,694	46,227	12,263	(14,655)	18,939	4,193	8,145	352	-	-	-	-	-	-	96,850	96,850	0
2046	19,113	-	5,158	46,705	13,855	(16,556)	18,850	9,351	8,541	352	-	-	-	-	-	-	99,053	99,053	0
2047	15,918	-	4,383	47,131	15,407	(18,399)	18,493	15,855	8,936	330	-	-	-	-	-	-	101,382	101,382	(0)
2048	12,815	-	3,455	47,131	16,096	(19,172)	17,679	23,436	9,392	314	-	-	-	-	-	-	103,976	103,976	(0)
2049	9,060	-	3,154	46,272	16,485	(19,638)	16,922	32,671	9,728	279	-	-	-	-	-	-	106,142	106,142	0
2050	4,173	-	4,827	58,722	21,784	(25,941)	13,079	33,407	10,123	259	-	-	-	-	-	-	108,615	108,615	-

PLEXOS NPC COST SUMMARY
(K\$)
2026 RP_Ward_BLLFMC

	Standalone				Paired				Market				Intra-				Cost of Unservd Energy	TOTAL							
	Thermal Generation		Contract Thermal		Solar Energy		Storage		Geothermal Energy		Wind Energy		Hydro Energy		Waste Heat				Landfill Gas		Sales				
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			variable	fixed	variable	fixed			
2027	\$ 465,079	\$ 58,584	\$ -	\$ -	\$ 13,126	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,444	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,465	\$ 6,909	\$ -	\$ 484	\$ 335	\$ -	\$ 5,578	\$ -	\$ 897,042
2028	\$ 456,245	\$ 60,066	\$ -	\$ -	\$ 8,232	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,705	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,219	\$ 7,100	\$ -	\$ 487	\$ 336	\$ 5,643	\$ -	\$ 989,108	
2029	\$ 487,739	\$ 61,250	\$ -	\$ -	\$ 19,565	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,789	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,250	\$ 7,238	\$ -	\$ 484	\$ 335	\$ 9,288	\$ -	\$ 1,171,377	
2030	\$ 504,804	\$ 62,628	\$ -	\$ -	\$ 21,386	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,722	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,262	\$ 8,150	\$ -	\$ 484	\$ 335	\$ 9,381	\$ -	\$ 1,278,767	
2031	\$ 524,426	\$ 64,037	\$ -	\$ -	\$ 17,147	\$ 141,071	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 3,015	\$ 424,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ -	\$ 496	\$ 335	\$ 9,474	\$ -	\$ 1,779,178	
2032	\$ 553,157	\$ 65,657	\$ -	\$ -	\$ 17,770	\$ 142,769	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,020	\$ 425,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ -	\$ 497	\$ 336	\$ 9,596	\$ -	\$ 1,806,182	
2033	\$ 520,052	\$ 66,951	\$ -	\$ -	\$ 11,503	\$ 143,882	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,180	\$ 424,424	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ 1,768,202	
2034	\$ 536,894	\$ 68,457	\$ -	\$ -	\$ 14,763	\$ 145,321	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,241	\$ 419,075	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ 3,472	\$ -	\$ 1,811,981
2035	\$ 577,991	\$ 69,998	\$ -	\$ -	\$ 16,715	\$ 138,845	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,367	\$ 419,087	\$ -	\$ -	\$ -	\$ 5,289	\$ 9,109	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ 11,930	\$ -	\$ 1,856,806
2036	\$ 600,483	\$ 71,632	\$ -	\$ -	\$ 20,281	\$ 140,560	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,437	\$ 420,247	\$ -	\$ -	\$ -	\$ 5,290	\$ 9,335	\$ -	\$ 497	\$ 336	\$ -	\$ -	\$ 55,446	\$ -	\$ 1,929,622
2037	\$ 607,574	\$ 73,044	\$ -	\$ -	\$ 26,283	\$ 166,249	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,625	\$ 419,111	\$ -	\$ -	\$ 30,644	\$ 5,283	\$ 9,523	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ 52,366	\$ -	\$ 1,994,023
2038	\$ 635,723	\$ 74,687	\$ -	\$ -	\$ 34,903	\$ 169,650	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,787	\$ 419,123	\$ -	\$ -	\$ 61,086	\$ 5,287	\$ 9,737	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ 18,861	\$ -	\$ 2,031,092
2039	\$ 646,819	\$ 76,368	\$ -	\$ -	\$ 53,321	\$ 246,257	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,889	\$ 419,078	\$ -	\$ -	\$ 91,326	\$ 5,273	\$ 9,957	\$ -	\$ 496	\$ 335	\$ -	\$ -	\$ 146,126	\$ -	\$ 2,102,336
2040	\$ 600,670	\$ 78,300	\$ -	\$ -	\$ 60,510	\$ 260,767	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 4,081	\$ 420,043	\$ -	\$ -	\$ 122,355	\$ 5,286	\$ 10,204	\$ -	\$ 497	\$ 336	\$ -	\$ -	\$ 145,546	\$ -	\$ 2,142,284
2041	\$ 549,412	\$ 79,843	\$ -	\$ -	\$ 62,367	\$ 533,137	\$ -	\$ 115,250	\$ 474,235	\$ 1,169	\$ 4,156	\$ 413,651	\$ -	\$ -	\$ 151,209	\$ 5,276	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 91,845	\$ -	\$ 2,308,271
2042	\$ 463,258	\$ 80,145	\$ -	\$ -	\$ 64,225	\$ 729,183	\$ -	\$ 106,287	\$ 472,083	\$ 1,176	\$ 4,182	\$ 413,499	\$ -	\$ -	\$ 180,852	\$ 5,274	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 108,501	\$ -	\$ 2,522,308
2043	\$ 413,862	\$ 81,948	\$ -	\$ -	\$ 69,745	\$ 944,051	\$ -	\$ 338,048	\$ 469,930	\$ 1,183	\$ 4,276	\$ 413,521	\$ -	\$ -	\$ 210,297	\$ 5,268	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 145,708	\$ -	\$ 2,817,305
2044	\$ 363,799	\$ 80,041	\$ -	\$ -	\$ 67,551	\$ 1,077,383	\$ -	\$ 712,081	\$ 467,962	\$ 1,194	\$ 4,460	\$ 414,354	\$ -	\$ -	\$ 241,491	\$ 5,243	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 142,540	\$ -	\$ 3,304,173
2045	\$ 328,126	\$ 78,657	\$ -	\$ -	\$ 71,583	\$ 1,151,428	\$ -	\$ 942,049	\$ 465,625	\$ 1,198	\$ 4,544	\$ 413,087	\$ -	\$ -	\$ 239,544	\$ 5,063	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 188,315	\$ -	\$ 3,623,968
2046	\$ 302,444	\$ 80,427	\$ -	\$ -	\$ 55,992	\$ 1,183,081	\$ -	\$ 1,074,278	\$ 463,472	\$ 1,206	\$ 4,612	\$ 409,905	\$ -	\$ -	\$ 288,400	\$ 5,060	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 151,087	\$ -	\$ 3,809,425
2047	\$ 243,447	\$ 81,019	\$ -	\$ -	\$ 39,387	\$ 1,203,662	\$ -	\$ 1,334,064	\$ 461,319	\$ 1,214	\$ 4,796	\$ 379,777	\$ -	\$ -	\$ 297,058	\$ 4,754	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 24,880	\$ -	\$ 4,087,273
2048	\$ 176,294	\$ 84,246	\$ -	\$ -	\$ 28,413	\$ 1,203,642	\$ -	\$ 1,439,628	\$ 459,347	\$ 1,225	\$ 4,934	\$ 335,584	\$ -	\$ -	\$ 328,167	\$ 4,514	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 98,368	\$ -	\$ 4,176,552
2049	\$ 140,842	\$ 85,906	\$ -	\$ -	\$ 23,876	\$ 1,183,243	\$ -	\$ 1,527,223	\$ 451,987	\$ 1,230	\$ 4,746	\$ 287,434	\$ -	\$ -	\$ 353,792	\$ 4,019	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 174,682	\$ -	\$ 4,251,416
2050	\$ 3,690	\$ 15,360	\$ -	\$ -	\$ 50,233	\$ 1,682,755	\$ -	\$ 1,690,801	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 353,792	\$ 3,726	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 160,764	\$ -	\$ 4,623,420

[illegible]

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Wildhorse_BLLFMC				2026 IRP_Wildhorse_BLLFMC				2026 IRP_Wildhorse_BLLFMC				2026 IRP_Wildhorse_BLLFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,062,652	\$ 605,082	\$ 1,667,735	\$	\$ 897,608	\$ 473,935									
2028	\$ 1,099,873	\$ 811,522	\$ 1,911,395	\$	\$ 979,994	\$ 746,528									
2029	\$ 1,330,211	\$ 980,450	\$ 2,310,660	\$	\$ 1,171,468	\$ 912,810									
2030	\$ 1,415,927	\$ 1,223,562	\$ 2,639,488	\$	\$ 1,279,312	\$ 1,058,875									
2031	\$ 1,869,541	\$ 1,658,527	\$ 3,528,068	\$	\$ 1,783,910	\$ 1,416,734									
2032	\$ 1,902,068	\$ 1,776,923	\$ 3,678,991	\$	\$ 1,812,143	\$ 1,526,339									
2033	\$ 1,858,610	\$ 2,109,817	\$ 3,968,427	\$	\$ 1,774,373	\$ 1,859,050									
2034	\$ 1,940,175	\$ 2,309,935	\$ 4,250,110	\$	\$ 1,825,416	\$ 2,002,217									
2035	\$ 1,984,381	\$ 2,492,684	\$ 4,477,065	\$	\$ 1,872,214	\$ 2,128,014									
2036	\$ 2,051,603	\$ 2,702,309	\$ 4,753,912	\$	\$ 1,938,079	\$ 2,280,681									
2037	\$ 2,078,891	\$ 2,870,217	\$ 4,949,108	\$	\$ 2,001,939	\$ 2,334,867									
2038	\$ 2,140,178	\$ 2,893,114	\$ 5,033,292	\$	\$ 2,027,043	\$ 2,357,567									
2039	\$ 2,209,360	\$ 3,003,799	\$ 5,213,159	\$	\$ 2,089,095	\$ 2,423,777									
2040	\$ 2,293,016	\$ 3,148,967	\$ 5,441,984	\$	\$ 2,117,123	\$ 2,511,975									
2041	\$ 2,444,724	\$ 3,316,195	\$ 5,760,919	\$	\$ 2,284,440	\$ 2,622,236									
2042	\$ 2,730,024	\$ 3,598,216	\$ 6,328,240	\$	\$ 2,548,262	\$ 2,904,050									
2043	\$ 2,977,058	\$ 3,896,919	\$ 6,873,977	\$	\$ 2,797,659	\$ 3,202,543									
2044	\$ 3,432,254	\$ 4,238,720	\$ 7,670,974	\$	\$ 3,254,032	\$ 3,544,127									
2045	\$ 3,663,195	\$ 5,125,113	\$ 8,788,308	\$	\$ 3,429,363	\$ 4,436,293									
2046	\$ 3,920,849	\$ 5,996,720	\$ 9,917,568	\$	\$ 3,686,863	\$ 5,309,140									
2047	\$ 4,067,880	\$ 6,975,801	\$ 11,043,681	\$	\$ 3,829,656	\$ 6,292,663									
2048	\$ 4,622,666	\$ 7,348,295	\$ 11,970,960	\$	\$ 4,408,896	\$ 6,595,619									
2049	\$ 4,956,535	\$ 8,358,947	\$ 13,315,482	\$	\$ 4,744,204	\$ 7,582,269									
2050	\$ 5,310,263	\$ 9,800,330	\$ 15,110,593	\$	\$ 4,669,799	\$ 9,039,480									
	\$ 63,361,934	\$ 87,242,164	\$ 150,604,099												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Wildhorse_BLLFMC

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Wind Energy	Hydro Energy	Waste Heat Energy		Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy												
2027	26,020	-	935	4,246	139	(189)	6,005	1,666	(1,861)	2,130	310	414	26	55	-	-	(1)	-	-	39,896	39,896	(0)
2028	27,645	0	1,129	4,008	674	(847)	9,107	2,927	(3,339)	2,238	311	394	26	55	-	-	-	-	-	44,329	44,329	(0)
2029	29,518	-	2,265	4,161	1,357	(4,710)	11,192	4,177	(4,797)	2,408	347	372	26	87	-	-	(1)	-	-	49,402	49,402	(0)
2030	31,008	-	2,298	4,147	1,706	(2,026)	14,548	5,656	(6,591)	3,104	347	367	26	87	-	-	(0)	-	-	54,676	54,676	(0)
2031	32,347	-	1,656	4,694	2,128	(2,531)	20,181	8,182	(9,538)	4,247	347	369	27	87	-	-	(0)	-	-	62,196	62,196	(0)
2032	34,282	-	2,029	5,250	2,115	(2,517)	20,131	8,133	(9,489)	4,672	347	369	27	87	-	-	-	-	-	65,436	65,436	(0)
2033	31,834	-	1,310	10,764	2,273	(2,711)	20,026	8,325	(9,732)	4,555	1,184	369	27	-	-	-	(3)	-	-	68,221	68,221	(0)
2034	32,042	-	1,625	12,268	2,305	(2,752)	19,936	8,311	(9,721)	4,680	1,804	369	27	-	-	-	(15)	-	-	70,878	70,878	(0)
2035	33,804	-	1,841	12,207	2,258	(2,699)	19,850	8,309	(9,731)	4,650	2,764	369	27	-	-	-	(4)	-	-	73,644	73,644	(0)
2036	35,074	-	2,438	12,201	2,204	(2,637)	19,778	8,271	(9,691)	4,635	4,305	369	27	-	-	-	(3)	-	-	76,971	76,971	0
2037	35,438	-	2,672	13,693	2,227	(2,670)	19,673	8,279	(9,706)	4,591	4,680	368	27	-	-	-	(2)	-	-	79,268	79,268	0
2038	36,437	-	3,478	13,911	2,226	(2,671)	19,585	8,178	(9,599)	4,481	5,075	367	27	-	-	-	(2)	-	-	81,493	81,493	0
2039	36,246	-	4,740	14,784	2,181	(2,617)	19,496	8,153	(9,577)	4,452	5,471	367	27	-	-	-	(3)	-	-	83,720	83,720	(0)
2040	36,334	-	5,683	15,905	2,223	(2,673)	19,423	8,144	(9,578)	4,437	5,900	368	27	-	-	-	(6)	-	-	86,188	86,188	(0)
2041	33,479	-	5,140	21,495	2,383	(2,868)	19,307	8,201	(9,650)	4,395	6,563	367	-	-	-	-	(465)	-	-	88,347	88,347	(0)
2042	30,642	-	5,164	27,141	4,659	(5,586)	19,214	8,194	(9,651)	4,367	6,958	367	-	-	-	-	(1,047)	-	-	90,421	90,421	(0)
2043	27,100	-	5,444	34,563	6,287	(7,522)	19,118	8,273	(9,751)	4,339	7,354	366	-	-	-	-	(3,073)	-	-	92,497	92,497	(0)
2044	24,341	-	5,812	40,017	9,255	(11,072)	19,043	8,418	(9,929)	4,325	7,797	364	-	-	-	-	(3,462)	-	-	94,910	94,910	(0)
2045	20,950	-	5,649	41,937	10,495	(12,550)	18,939	8,386	(9,899)	8,793	8,145	359	-	-	-	-	(4,354)	-	-	96,850	96,850	0
2046	18,284	-	4,774	41,561	12,249	(14,644)	18,852	8,092	(9,576)	14,208	8,541	353	-	-	-	-	(3,641)	-	-	99,053	99,053	0
2047	15,013	-	4,025	41,936	13,226	(15,803)	18,494	7,481	(8,859)	21,257	8,936	336	-	-	-	-	(4,660)	-	-	101,382	101,382	(0)
2048	12,957	-	3,292	49,041	17,206	(20,498)	17,680	6,942	(8,217)	21,312	9,392	314	-	-	-	-	(5,445)	-	-	103,976	103,976	0
2049	9,616	-	2,862	50,353	18,694	(22,263)	16,922	5,837	(6,884)	27,939	9,728	276	-	-	-	-	(6,936)	-	-	106,142	106,142	0
2050	4,674	-	3,687	51,438	19,551	(23,286)	13,079	3,619	(4,304)	38,777	10,123	253	-	-	-	-	(8,998)	-	-	108,615	108,615	0

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Wildhorse_BLLFMC

	Standalone										Paired										Market Energy Cost	Intra-Company Cost	Cost of Unserved Energy																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Thermal Generation Costs					Contract Thermal Generation Costs					Solar Energy Cost					Storage Cost								Geothermal Energy Cost					Wind Energy Cost					Hydro Energy Cost					Waste Heat Energy Cost					Landfill Gas Energy Cost					Sales Cost																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed				variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	v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PLEXOS SPPC COST SUMMARY

(K\$)

2026 IRP_Wildhorse_BLLFMC

Paired

Standalone

Market

	Thermal Generation		Contract Thermal		Energy		Solar Energy Cost				Storage Cost				Geothermal Energy				Wind Energy Cost				Hydro Energy				Waste Heat				Landfill Gas				Sales		Company		Unreserved	TOTAL
	variable	fixed	variable	fixed	Cost	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	Cost	Energy	Cost	Energy							
2027	\$ 108,694	\$ 36,559	\$ -	\$ 91	\$ 7,039	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 664	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 106,520	\$ -	\$ -	\$ 473,935							
2028	\$ 108,751	\$ 38,382	\$ 13	\$ 91	\$ 5,545	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 544	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 114,170	\$ -	\$ -	\$ 746,528							
2029	\$ 107,972	\$ 39,790	\$ -	\$ 91	\$ 17,513	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 560	\$ 228,078	\$ 99,828	\$ -	\$ -	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 121,688	\$ -	\$ -	\$ 912,810							
2030	\$ 147,612	\$ 44,176	\$ -	\$ 91	\$ 21,992	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 553	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 60,797	\$ -	\$ -	\$ 1,058,875							
2031	\$ 192,226	\$ 48,631	\$ -	\$ 91	\$ 20,492	\$ 81,075	\$ 669	\$ 165,446	\$ 246,995	\$ 2,615	\$ 571	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 160,442	\$ -	\$ -	\$ 1,416,734							
2032	\$ 217,781	\$ 51,025	\$ -	\$ -	\$ 28,815	\$ 114,860	\$ 685	\$ 165,903	\$ 246,646	\$ 2,673	\$ 580	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 157,775	\$ -	\$ -	\$ 1,526,339							
2033	\$ 217,644	\$ 52,380	\$ -	\$ -	\$ 23,573	\$ 432,237	\$ 699	\$ 165,454	\$ 245,875	\$ 2,719	\$ 593	\$ 355,751	\$ 267,003	\$ -	\$ -	\$ -	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,701	\$ -	\$ -	\$ 1,859,050							
2034	\$ 247,009	\$ 54,418	\$ -	\$ -	\$ 32,584	\$ 518,171	\$ 715	\$ 165,458	\$ 245,333	\$ 2,773	\$ 607	\$ 356,396	\$ 266,168	\$ -	\$ -	\$ -	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 24,472	\$ -	\$ -	\$ 2,002,217							
2035	\$ 295,206	\$ 56,521	\$ -	\$ -	\$ 40,213	\$ 519,153	\$ 731	\$ 165,463	\$ 244,786	\$ 2,830	\$ 605	\$ 357,182	\$ 265,335	\$ -	\$ -	\$ -	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 29,181	\$ -	\$ -	\$ 2,128,014							
2036	\$ 335,443	\$ 58,852	\$ -	\$ -	\$ 52,713	\$ 520,268	\$ 749	\$ 165,921	\$ 244,447	\$ 2,895	\$ 627	\$ 359,020	\$ 265,341	\$ -	\$ -	\$ -	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 48,568	\$ -	\$ -	\$ 2,280,681							
2037	\$ 349,134	\$ 61,850	\$ -	\$ -	\$ 53,077	\$ 615,507	\$ 764	\$ 165,472	\$ 243,709	\$ 2,945	\$ 639	\$ 358,982	\$ 263,670	\$ -	\$ -	\$ -	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 102,277	\$ -	\$ -	\$ 2,334,867							
2038	\$ 348,480	\$ 63,241	\$ -	\$ -	\$ 68,992	\$ 645,901	\$ 781	\$ 165,477	\$ 243,179	\$ 3,003	\$ 647	\$ 352,413	\$ 253,487	\$ -	\$ -	\$ -	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 109,435	\$ -	\$ -	\$ 2,357,567							
2039	\$ 355,288	\$ 50,121	\$ -	\$ -	\$ 92,072	\$ 646,373	\$ 799	\$ 165,482	\$ 242,660	\$ 3,063	\$ 668	\$ 353,279	\$ 252,563	\$ -	\$ -	\$ -	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 59,994	\$ -	\$ -	\$ 2,423,777							
2040	\$ 372,541	\$ 52,374	\$ -	\$ -	\$ 108,164	\$ 705,461	\$ 819	\$ 165,940	\$ 242,337	\$ 3,133	\$ 686	\$ 355,189	\$ 252,441	\$ -	\$ -	\$ -	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,390	\$ -	\$ -	\$ 2,511,975							
2041	\$ 406,868	\$ 54,410	\$ -	\$ -	\$ 110,881	\$ 705,880	\$ 494	\$ 165,492	\$ 241,621	\$ 3,185	\$ 682	\$ 355,146	\$ 250,717	\$ -	\$ -	\$ -	\$ -	\$ 372,403	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 45,543	\$ -	\$ -	\$ 2,622,236							
2042	\$ 356,895	\$ 55,634	\$ -	\$ -	\$ 99,303	\$ 813,395	\$ -	\$ 357,802	\$ 241,118	\$ 3,249	\$ 615	\$ 356,097	\$ 249,793	\$ -	\$ -	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,076	\$ -	\$ -	\$ 2,904,050							
2043	\$ 323,785	\$ 56,886	\$ -	\$ -	\$ 100,275	\$ 944,952	\$ -	\$ 516,494	\$ 240,616	\$ 3,314	\$ 622	\$ 357,142	\$ 248,870	\$ -	\$ -	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,363	\$ -	\$ -	\$ 3,202,543							
2044	\$ 278,645	\$ 58,326	\$ -	\$ -	\$ 96,189	\$ 1,061,036	\$ -	\$ 779,792	\$ 240,315	\$ 3,391	\$ 635	\$ 359,197	\$ 248,736	\$ -	\$ -	\$ -	\$ -	\$ 389,234	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 28,632	\$ -	\$ -	\$ 3,544,127							
2045	\$ 246,333	\$ 57,551	\$ -	\$ -	\$ 105,740	\$ 1,095,453	\$ -	\$ 867,001	\$ 239,626	\$ 3,450	\$ 642	\$ 359,316	\$ 1,105,502	\$ -	\$ -	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 31,544	\$ -	\$ -	\$ 4,436,293							
2046	\$ 177,499	\$ 58,846	\$ -	\$ -	\$ 69,395	\$ 1,087,931	\$ -	\$ 965,376	\$ 239,145	\$ 3,518	\$ 654	\$ 356,890	\$ 1,050,432	\$ -	\$ -	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 87,772	\$ -	\$ -	\$ 5,309,140							
2047	\$ 125,720	\$ 60,170	\$ -	\$ -	\$ 51,030	\$ 1,087,931	\$ -	\$ 949,926	\$ 231,582	\$ 3,589	\$ 664	\$ 344,169	\$ 1,189,522	\$ -	\$ -	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 138,864	\$ -	\$ -	\$ 6,292,663							
2048	\$ 109,192	\$ 62,869	\$ -	\$ -	\$ 40,057	\$ 1,205,655	\$ -	\$ 1,254,441	\$ 210,834	\$ 3,671	\$ 658	\$ 224,880	\$ 3,199,569	\$ -	\$ -	\$ -	\$ -	\$ 389,234	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 105,441	\$ -	\$ -	\$ 6,595,619							
2049	\$ 66,286	\$ 51,892	\$ -	\$ -	\$ 40,606	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,276,757	\$ -	\$ -	\$ -	\$ -	\$ 387,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 107,869	\$ -	\$ -	\$ 7,582,269							
2050	\$ 51,175	\$ 27,743	\$ -	\$ -	\$ 63,455	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 5,997,781	\$ -	\$ -	\$ -	\$ -	\$ 415,301	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 287,032	\$ -	\$ -	\$ 9,039,480							

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026 IRP_Low Carbon_BLLFMC				2026 IRP_Low Carbon_BLLFMC				2026 IRP_Low Carbon_BLLFMC				2026 IRP_Low Carbon_BLLFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,080,811	\$ 663,765	\$ 1,744,576		\$ 915,767	\$ 569,296										
2028	\$ 1,073,560	\$ 1,147,913	\$ 2,221,473		\$ 1,013,867	\$ 1,086,881										
2029	\$ 1,246,546	\$ 1,710,303	\$ 2,956,849		\$ 1,169,380	\$ 1,645,988										
2030	\$ 2,407,829	\$ 2,711,584	\$ 5,119,414		\$ 2,348,819	\$ 2,646,788										
2031	\$ 2,989,060	\$ 2,796,936	\$ 5,785,995		\$ 2,928,153	\$ 2,731,254										
2032	\$ 3,047,764	\$ 2,878,081	\$ 5,925,845		\$ 2,947,297	\$ 2,812,219										
2033	\$ 2,774,999	\$ 4,613,471	\$ 7,388,470		\$ 2,716,292	\$ 4,547,425										
2034	\$ 2,789,855	\$ 4,620,827	\$ 7,410,682		\$ 2,731,333	\$ 4,554,596										
2035	\$ 2,849,893	\$ 4,631,947	\$ 7,481,840		\$ 2,749,568	\$ 4,565,530										
2036	\$ 2,889,078	\$ 4,905,375	\$ 7,794,453		\$ 2,780,465	\$ 4,782,000										
2037	\$ 2,900,204	\$ 5,367,087	\$ 8,267,291		\$ 2,775,312	\$ 5,186,755										
2038	\$ 2,899,753	\$ 5,510,170	\$ 8,409,922		\$ 2,741,036	\$ 5,329,641										
2039	\$ 2,906,812	\$ 5,815,927	\$ 8,722,739		\$ 2,743,802	\$ 5,589,387										
2040	\$ 3,012,974	\$ 6,148,829	\$ 9,161,803		\$ 2,801,190	\$ 5,865,319										
2041	\$ 3,190,154	\$ 6,290,361	\$ 9,480,516		\$ 2,992,054	\$ 5,949,884										
2042	\$ 3,373,160	\$ 6,416,326	\$ 9,789,486		\$ 3,078,035	\$ 6,075,642										
2043	\$ 3,549,515	\$ 6,477,688	\$ 10,027,203		\$ 3,269,899	\$ 6,080,029										
2044	\$ 3,613,733	\$ 6,774,406	\$ 10,388,139		\$ 3,278,112	\$ 6,376,531										
2045	\$ 3,823,902	\$ 6,982,127	\$ 10,806,029		\$ 3,434,094	\$ 6,532,522										
2046	\$ 4,084,054	\$ 7,089,610	\$ 11,173,664		\$ 3,686,183	\$ 6,584,480										
2047	\$ 4,396,801	\$ 7,110,433	\$ 11,507,234		\$ 3,993,043	\$ 6,552,981										
2048	\$ 4,507,463	\$ 7,346,301	\$ 11,853,765		\$ 4,095,310	\$ 6,719,311										
2049	\$ 4,820,638	\$ 7,361,467	\$ 12,182,104		\$ 4,403,461	\$ 6,650,617										
2050	\$ 5,505,783	\$ 7,872,243	\$ 13,378,025		\$ 4,590,945	\$ 7,118,509										
	\$ 75,734,340	\$ 123,243,178	\$ 198,977,518													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Low Carbon_BLLFMC

	Thermal Generation	Contract Thermal Generation	Market Energy	Solar Energy	Storage Charging Energy	Solar Energy	Storage	Paired Storage	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
2027	22,398	-	631	4,246	163	(222)	6,002	1,730	(1,929)	2,130	4,324	413	26	55	-	(70)	-	-	39,896	39,896	(0)
2028	18,732	-	570	4,008	864	(1,105)	9,102	3,096	(3,589)	2,238	11,436	381	26	55	-	(1,483)	-	-	44,329	44,329	(0)
2029	14,767	-	784	4,161	1,584	(2,080)	11,183	4,118	(4,752)	2,408	21,268	338	26	87	-	(4,488)	-	-	49,402	49,402	0
2030	6,645	-	152	31,816	2,718	(3,231)	14,516	5,740	(6,858)	3,104	30,867	297	26	87	-	(31,203)	-	-	54,676	54,676	(0)
2031	6,942	-	187	31,802	2,620	(3,118)	20,149	8,798	(10,248)	3,896	30,867	282	27	87	-	(30,094)	-	-	62,196	62,196	(0)
2032	7,583	-	315	31,797	3,202	(3,817)	20,100	8,704	(10,152)	3,967	31,100	305	27	87	-	(27,782)	-	-	65,436	65,436	-
2033	4,338	-	38	31,774	14,423	(17,189)	19,995	8,558	(9,985)	3,150	30,520	202	27	-	-	(17,631)	-	-	68,221	68,221	(0)
2034	5,107	-	97	31,760	14,076	(16,780)	19,907	8,430	(9,847)	3,275	30,520	227	27	-	-	(15,923)	-	-	70,878	70,878	(0)
2035	6,211	-	57	31,699	13,475	(16,067)	19,819	8,427	(9,849)	3,245	30,520	246	27	-	-	(14,166)	-	-	73,644	73,644	0
2036	6,875	-	135	32,988	13,843	(16,504)	19,748	8,406	(9,833)	3,226	32,380	262	27	-	-	(14,581)	-	-	76,971	76,971	0
2037	6,243	-	141	35,805	15,123	(18,040)	19,643	8,431	(9,868)	3,186	35,800	256	27	-	-	(17,478)	-	-	79,268	79,268	(0)
2038	6,536	-	151	36,299	15,359	(18,325)	19,555	8,388	(9,829)	3,076	37,415	260	27	-	-	(17,419)	-	-	81,493	81,493	0
2039	6,722	-	324	37,292	16,180	(19,309)	19,468	8,377	(9,826)	3,028	40,315	266	27	-	-	(18,014)	-	-	83,720	83,720	(0)
2040	6,454	-	483	39,732	16,829	(20,082)	19,395	8,334	(9,783)	3,028	40,315	267	27	-	-	(18,812)	-	-	86,188	86,188	(0)
2041	6,804	-	487	40,561	17,396	(20,762)	19,291	8,236	(9,676)	2,990	41,442	265	-	-	-	(18,687)	-	-	88,347	88,347	(0)
2042	6,663	-	736	42,274	17,803	(21,255)	19,203	8,296	(9,754)	2,962	42,947	263	-	-	-	(19,717)	-	-	90,421	90,421	(0)
2043	6,917	-	730	43,698	18,980	(22,640)	19,115	8,226	(9,680)	2,934	42,953	264	-	-	-	(19,002)	-	-	92,497	92,497	(0)
2044	7,034	-	1,127	44,355	19,100	(22,808)	19,043	8,220	(9,679)	2,916	44,950	266	-	-	-	(19,615)	-	-	94,910	94,910	(0)
2045	6,911	-	1,123	47,162	19,808	(23,655)	18,939	8,221	(9,689)	2,086	46,335	273	-	-	-	(20,663)	-	-	96,850	96,850	0
2046	7,153	-	1,420	47,842	20,543	(24,540)	18,851	7,862	(9,294)	1,634	48,061	263	-	-	-	(20,741)	-	-	99,053	99,053	0
2047	7,156	-	1,696	49,169	21,544	(25,723)	18,493	7,331	(8,684)	1,527	49,290	246	-	-	-	(20,664)	-	-	101,382	101,382	(0)
2048	7,174	-	2,193	50,805	22,709	(27,062)	17,680	6,979	(8,255)	1,520	50,900	250	-	-	-	(20,916)	-	-	103,976	103,976	(0)
2049	7,196	-	2,866	54,199	23,652	(28,179)	16,922	5,882	(6,941)	1,314	51,239	239	-	-	-	(22,247)	-	-	106,142	106,142	(0)
2050	5,032	-	5,112	59,944	25,681	(30,598)	13,079	3,650	(4,340)	1,302	55,014	239	-	-	-	(25,500)	-	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Low Carbon_BLFMC

	Standalone										Paired										Intra-Company Cost	Cost of Unserved Energy				
	Market Energy Cost		Thermal Generation Costs		Contract Thermal Generation Costs		Solar Energy Cost		Storage Cost		Geothermal Energy Cost		Wind Energy Cost		Hydro Energy Cost		Waste Heat		Landfill Gas				Sales			
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			variable	fixed		
2027	\$ 395,501	\$ 58,584	\$ -	\$ -	\$ 9,123	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,296	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,454	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (14,451)	\$ -	\$ 915,767
2028	\$ 310,288	\$ 60,066	\$ -	\$ -	\$ 4,996	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,686	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,029	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ 69,343	\$ -	\$ 1,013,867
2029	\$ 208,708	\$ 61,250	\$ -	\$ -	\$ 7,682	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,981	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 4,757	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ 167,161	\$ -	\$ 1,169,380
2030	\$ 117,809	\$ 62,628	\$ -	\$ -	\$ 1,676	\$ 114,301	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,898	\$ 139,995	\$ 95,984	\$ -	\$ 394,663	\$ -	\$ 4,252	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ 61,601	\$ -	\$ 2,348,819
2031	\$ 130,688	\$ 64,037	\$ -	\$ -	\$ 2,397	\$ 114,436	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 3,042	\$ 424,416	\$ 96,947	\$ -	\$ 395,065	\$ -	\$ 4,033	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ 33,854	\$ -	\$ 2,928,153
2032	\$ 139,108	\$ 65,657	\$ -	\$ -	\$ 3,465	\$ 114,461	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,163	\$ 425,990	\$ 92,390	\$ -	\$ 398,467	\$ -	\$ 4,368	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ 39,657	\$ -	\$ 2,947,297
2033	\$ 74,018	\$ 66,951	\$ -	\$ -	\$ 246	\$ 114,717	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,182	\$ 424,424	\$ -	\$ -	\$ 354,320	\$ -	\$ 2,889	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 25,587	\$ -	\$ 2,716,292
2034	\$ 92,486	\$ 68,457	\$ -	\$ -	\$ 718	\$ 114,813	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,360	\$ 419,075	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,253	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 25,547	\$ -	\$ 2,731,333
2035	\$ 118,261	\$ 69,998	\$ -	\$ -	\$ 376	\$ 114,813	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,419	\$ 419,087	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,526	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 24,859	\$ -	\$ 2,749,568
2036	\$ 133,278	\$ 71,632	\$ -	\$ -	\$ 1,183	\$ 114,853	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,581	\$ 420,247	\$ -	\$ -	\$ 357,199	\$ -	\$ 3,754	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 33,492	\$ -	\$ 2,780,465
2037	\$ 121,447	\$ 73,963	\$ -	\$ -	\$ 946	\$ 113,343	\$ 503	\$ 115,060	\$ 482,846	\$ 1,142	\$ 3,739	\$ 419,111	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,664	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 55,936	\$ -	\$ 2,775,312
2038	\$ 124,407	\$ 75,627	\$ -	\$ -	\$ 715	\$ 108,349	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,747	\$ 419,123	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,719	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 67,745	\$ -	\$ 2,741,036
2039	\$ 132,289	\$ 77,328	\$ -	\$ -	\$ 316	\$ 107,843	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,885	\$ 419,078	\$ -	\$ -	\$ 354,320	\$ -	\$ 3,806	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 69,953	\$ -	\$ 2,743,802
2040	\$ 125,478	\$ 80,270	\$ -	\$ -	\$ 3,855	\$ 106,694	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 4,046	\$ 420,043	\$ -	\$ -	\$ 421,422	\$ -	\$ 3,826	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 70,737	\$ -	\$ 2,801,190
2041	\$ 132,215	\$ 81,852	\$ -	\$ -	\$ 5,058	\$ 110,471	\$ -	\$ 255,772	\$ 474,235	\$ 1,169	\$ 4,166	\$ 413,651	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,812	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 81,217	\$ -	\$ 2,992,054
2042	\$ 123,394	\$ 82,199	\$ -	\$ -	\$ 6,541	\$ 119,940	\$ -	\$ 276,696	\$ 472,083	\$ 1,176	\$ 4,229	\$ 413,699	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,784	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 71,824	\$ -	\$ 3,078,035
2043	\$ 125,786	\$ 84,048	\$ -	\$ -	\$ 7,320	\$ 126,1520	\$ -	\$ 397,754	\$ 469,930	\$ 1,183	\$ 4,362	\$ 413,521	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,797	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 71,768	\$ -	\$ 3,269,899
2044	\$ 126,533	\$ 85,271	\$ -	\$ -	\$ 9,532	\$ 126,275	\$ -	\$ 395,759	\$ 467,962	\$ 1,194	\$ 4,393	\$ 414,354	\$ -	\$ -	\$ 421,422	\$ -	\$ 3,828	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 76,436	\$ -	\$ 3,278,112
2045	\$ 126,455	\$ 81,951	\$ -	\$ -	\$ 13,267	\$ 132,8750	\$ -	\$ 483,270	\$ 465,625	\$ 1,198	\$ 4,579	\$ 413,087	\$ -	\$ -	\$ 418,026	\$ -	\$ 3,924	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 82,584	\$ -	\$ 3,434,094
2046	\$ 131,785	\$ 83,795	\$ -	\$ -	\$ 15,234	\$ 132,952	\$ -	\$ 623,387	\$ 463,472	\$ 1,206	\$ 4,673	\$ 409,905	\$ -	\$ -	\$ 543,918	\$ -	\$ 3,777	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 70,444	\$ -	\$ 3,686,183
2047	\$ 122,498	\$ 84,462	\$ -	\$ -	\$ 17,002	\$ 138,2161	\$ -	\$ 822,691	\$ 461,319	\$ 1,214	\$ 4,791	\$ 379,777	\$ -	\$ -	\$ 632,927	\$ -	\$ 3,545	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 68,760	\$ -	\$ 3,993,043
2048	\$ 120,288	\$ 87,776	\$ -	\$ -	\$ 22,468	\$ 145,0825	\$ -	\$ 906,567	\$ 459,347	\$ 1,225	\$ 4,939	\$ 335,584	\$ -	\$ -	\$ 638,069	\$ -	\$ 3,593	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 52,437	\$ -	\$ 4,095,310
2049	\$ 126,695	\$ 89,506	\$ -	\$ -	\$ 26,042	\$ 153,4054	\$ -	\$ 1,143,116	\$ 451,987	\$ 1,230	\$ 4,736	\$ 287,434	\$ -	\$ -	\$ 985,391	\$ -	\$ 3,441	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 37,393	\$ -	\$ 4,403,461
2050	\$ 26,526	\$ 19,040	\$ -	\$ -	\$ 60,142	\$ 164,9288	\$ -	\$ 1,114,146	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 953,287	\$ -	\$ 3,438	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 102,777	\$ -	\$ 4,590,945

PLEXOS SPPC COST SUMMARY
(K\$)
2026 IRP_Low Carbon_BLLFMC

	Standalone										Paired		Intra-Company										Cost of Unserviced Energy	TOTAL								
	Market Energy Cost					Solar Energy Cost					Storage Cost		Geothermal Energy Cost		Wind Energy Cost		Hydro Energy Cost		Waste Heat Energy Cost		Landfill Gas Energy Cost				Sales Cost		Company Cost					
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			variable	fixed	variable	fixed	variable	fixed	variable	fixed
2027	\$ 90,188	\$ 36,559	\$ -	\$ 91	\$ 4,913	\$ 48,870	\$ 612	\$ 15,445	\$ 1,828	\$ 46,026	\$ 1,828	\$ 636	\$ 23,634	\$ 74,072	\$ -	\$ 208,091	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 14,451	\$ -	\$ 569,296	\$ -
2028	\$ 59,754	\$ 38,382	\$ -	\$ 91	\$ 3,064	\$ 43,394	\$ 627	\$ 63,441	\$ 2,468	\$ 126,102	\$ 2,468	\$ 566	\$ 150,782	\$ 89,828	\$ -	\$ 575,335	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (69,343)	\$ -	\$ 1,086,881	\$ -
2029	\$ 61,160	\$ 39,790	\$ -	\$ 91	\$ 8,815	\$ 45,840	\$ 639	\$ 80,861	\$ 1,668	\$ 93,848	\$ 2,511	\$ 571	\$ 228,078	\$ 99,848	\$ -	\$ 1,077,524	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (167,161)	\$ -	\$ 1,645,988	\$ -
2030	\$ 34,494	\$ 40,685	\$ -	\$ 91	\$ 3,788	\$ 692,499	\$ 654	\$ 80,865	\$ 2,295	\$ 229,569	\$ 2,562	\$ 560	\$ 324,211	\$ 99,011	\$ -	\$ 1,199,346	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (61,601)	\$ -	\$ 2,646,788	\$ -
2031	\$ 39,277	\$ 41,600	\$ -	\$ 91	\$ 5,023	\$ 693,403	\$ 669	\$ 80,869	\$ 2,469	\$ 246,995	\$ 2,615	\$ 552	\$ 356,439	\$ 98,174	\$ -	\$ 1,199,346	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (33,854)	\$ -	\$ 2,731,254	\$ -
2032	\$ 38,035	\$ 42,653	\$ -	\$ -	\$ 8,171	\$ 694,429	\$ 685	\$ 155,784	\$ 2,466	\$ 246,646	\$ 2,673	\$ 571	\$ 356,145	\$ 97,646	\$ -	\$ 1,208,380	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (39,657)	\$ -	\$ 2,812,219	\$ -
2033	\$ 22,241	\$ 43,493	\$ -	\$ -	\$ 1,187	\$ 695,271	\$ 699	\$ 1,909,473	\$ 2,745	\$ 245,875	\$ 2,719	\$ 545	\$ 355,751	\$ 96,502	\$ -	\$ 1,199,346	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (25,740)	\$ -	\$ 4,547,425	\$ -
2034	\$ 26,325	\$ 44,472	\$ -	\$ -	\$ 2,811	\$ 696,238	\$ 715	\$ 1,909,477	\$ 2,453	\$ 245,333	\$ 2,773	\$ 564	\$ 356,396	\$ 95,667	\$ -	\$ 1,199,346	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (25,587)	\$ -	\$ 4,554,596	\$ -
2035	\$ 35,684	\$ 45,472	\$ -	\$ -	\$ 2,175	\$ 697,219	\$ 731	\$ 1,909,482	\$ 2,447	\$ 244,786	\$ 2,830	\$ 579	\$ 357,182	\$ 94,834	\$ -	\$ 1,199,346	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (24,859)	\$ -	\$ 4,565,530	\$ -
2036	\$ 43,496	\$ 47,524	\$ -	\$ -	\$ 4,436	\$ 767,939	\$ 749	\$ 1,914,718	\$ 2,844	\$ 244,447	\$ 2,895	\$ 599	\$ 359,020	\$ 94,300	\$ -	\$ 1,335,302	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (33,492)	\$ -	\$ 4,782,000	\$ -
2037	\$ 37,361	\$ 49,379	\$ -	\$ -	\$ 4,017	\$ 933,049	\$ 764	\$ 1,909,491	\$ 2,437	\$ 243,709	\$ 2,945	\$ 606	\$ 358,982	\$ 93,169	\$ -	\$ 1,609,144	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (55,936)	\$ -	\$ 5,186,755	\$ -
2038	\$ 39,132	\$ 50,490	\$ -	\$ -	\$ 4,112	\$ 977,706	\$ 781	\$ 1,909,496	\$ 2,431	\$ 243,179	\$ 3,003	\$ 612	\$ 352,413	\$ 82,986	\$ -	\$ 1,733,396	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (67,745)	\$ -	\$ 5,329,641	\$ -
2039	\$ 38,803	\$ 37,083	\$ -	\$ -	\$ 8,252	\$ 1,032,750	\$ 799	\$ 1,992,526	\$ 2,426	\$ 242,660	\$ 3,063	\$ 630	\$ 353,279	\$ 82,063	\$ -	\$ 1,867,350	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (69,953)	\$ -	\$ 5,589,387	\$ -
2040	\$ 35,771	\$ 39,006	\$ -	\$ -	\$ 10,393	\$ 1,157,343	\$ 819	\$ 2,128,119	\$ 2,423	\$ 242,337	\$ 3,133	\$ 648	\$ 355,189	\$ 81,400	\$ -	\$ 1,881,811	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (70,737)	\$ -	\$ 5,865,319	\$ -
2041	\$ 43,227	\$ 40,779	\$ -	\$ -	\$ 10,062	\$ 1,157,762	\$ 494	\$ 2,122,310	\$ 2,416	\$ 241,621	\$ 3,185	\$ 663	\$ 355,146	\$ 80,216	\$ -	\$ 1,975,636	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (81,217)	\$ -	\$ 5,949,884	\$ -
2042	\$ 43,193	\$ 41,697	\$ -	\$ -	\$ 13,200	\$ 1,158,259	\$ -	\$ 2,122,315	\$ 2,411	\$ 241,118	\$ 3,249	\$ 587	\$ 356,097	\$ 79,292	\$ -	\$ 2,085,497	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (71,824)	\$ -	\$ 6,075,642	\$ -
2043	\$ 45,666	\$ 43,685	\$ -	\$ -	\$ 12,412	\$ 1,158,765	\$ -	\$ 2,122,320	\$ 2,406	\$ 240,616	\$ 3,314	\$ 599	\$ 357,142	\$ 78,369	\$ -	\$ 2,088,910	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (71,768)	\$ -	\$ 6,080,029	\$ -
2044	\$ 47,168	\$ 44,790	\$ -	\$ -	\$ 17,832	\$ 1,189,597	\$ -	\$ 2,244,190	\$ 2,403	\$ 240,315	\$ 3,391	\$ 621	\$ 359,197	\$ 77,695	\$ -	\$ 2,228,172	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (76,436)	\$ -	\$ 6,376,531	\$ -
2045	\$ 51,232	\$ 44,846	\$ -	\$ -	\$ 19,496	\$ 1,243,868	\$ -	\$ 2,238,064	\$ 239	\$ 239,626	\$ 3,450	\$ 630	\$ 359,316	\$ 76,522	\$ -	\$ 2,338,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (82,584)	\$ -	\$ 6,532,522	\$ -
2046	\$ 50,936	\$ 46,978	\$ -	\$ -	\$ 22,443	\$ 1,282,652	\$ -	\$ 2,238,069	\$ 239	\$ 239,145	\$ 3,518	\$ 637	\$ 356,890	\$ 75,599	\$ -	\$ 2,338,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (70,444)	\$ -	\$ 6,584,480	\$ -
2047	\$ 57,342	\$ 49,183	\$ -	\$ -	\$ 26,341	\$ 1,282,652	\$ -	\$ 2,222,619	\$ 231	\$ 231,582	\$ 3,589	\$ 649	\$ 344,169	\$ 65,558	\$ -	\$ 2,338,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (68,760)	\$ -	\$ 6,552,981	\$ -
2048	\$ 61,794	\$ 51,604	\$ -	\$ -	\$ 34,492	\$ 1,282,652	\$ -	\$ 2,390,948	\$ 210	\$ 210,834	\$ 3,671	\$ 669	\$ 224,880	\$ 65,711	\$ -	\$ 2,444,493	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (52,437)	\$ -	\$ 6,719,311	\$ -
2049	\$ 68,103	\$ 41,605	\$ -	\$ -	\$ 47,918	\$ 1,353,563	\$ -	\$ 2,366,826	\$ 198	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 54,574	\$ -	\$ 2,425,498	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (37,393)	\$ -	\$ 6,650,617	\$ -
2050	\$ 157,183	\$ 18,452	\$ -	\$ -	\$ 104,639	\$ 1,468,797	\$ -	\$ 2,758,535	\$ 198	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 54,574	\$ -	\$ 2,425,498	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (102,777)	\$ -	\$ 7,118,509	\$ -

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_No Open Position_BLLFMC				2026 IRP_No Open Position_BLLFMC				2026 IRP_No Open Position_BLLFMC				2026 IRP_No Open Position_BLLFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,058,901	\$ 608,866	\$ 1,667,767	\$	\$ 893,857	\$ 477,718									
2028	\$ 1,096,119	\$ 815,687	\$ 1,911,805	\$	\$ 976,240	\$ 750,693									
2029	\$ 1,330,174	\$ 980,448	\$ 2,310,623	\$	\$ 1,171,431	\$ 912,809									
2030	\$ 1,416,180	\$ 1,248,580	\$ 2,664,760	\$	\$ 1,279,565	\$ 1,059,078									
2031	\$ 1,861,597	\$ 1,630,856	\$ 3,492,453	\$	\$ 1,781,443	\$ 1,344,797									
2032	\$ 1,868,460	\$ 1,750,152	\$ 3,618,611	\$	\$ 1,809,569	\$ 1,453,578									
2033	\$ 1,831,534	\$ 1,773,080	\$ 3,604,615	\$	\$ 1,772,828	\$ 1,476,323									
2034	\$ 1,875,961	\$ 2,006,672	\$ 3,882,633	\$	\$ 1,817,439	\$ 1,652,964									
2035	\$ 1,923,406	\$ 2,191,020	\$ 4,114,425	\$	\$ 1,865,071	\$ 1,780,360									
2036	\$ 1,987,535	\$ 2,406,250	\$ 4,393,785	\$	\$ 1,929,979	\$ 1,938,633									
2037	\$ 1,968,014	\$ 2,536,566	\$ 4,504,580	\$	\$ 1,910,650	\$ 2,011,991									
2038	\$ 1,960,281	\$ 2,594,465	\$ 4,554,745	\$	\$ 1,903,113	\$ 2,012,928									
2039	\$ 1,999,164	\$ 2,709,916	\$ 4,709,081	\$	\$ 1,942,196	\$ 2,083,904									
2040	\$ 2,085,411	\$ 2,816,984	\$ 4,902,395	\$	\$ 1,971,883	\$ 2,134,002									
2041	\$ 2,261,790	\$ 2,960,931	\$ 5,222,720	\$	\$ 2,091,697	\$ 2,277,747									
2042	\$ 2,334,583	\$ 2,937,054	\$ 5,271,637	\$	\$ 2,110,442	\$ 2,253,663									
2043	\$ 2,588,762	\$ 3,305,304	\$ 5,894,065	\$	\$ 2,364,829	\$ 2,621,703									
2044	\$ 2,769,958	\$ 3,481,233	\$ 6,251,191	\$	\$ 2,548,578	\$ 2,797,415									
2045	\$ 3,018,450	\$ 3,895,278	\$ 6,913,728	\$	\$ 2,799,617	\$ 3,160,467									
2046	\$ 3,106,718	\$ 4,510,573	\$ 7,617,291	\$	\$ 2,886,645	\$ 3,777,003									
2047	\$ 3,354,153	\$ 5,459,809	\$ 8,813,961	\$	\$ 3,131,244	\$ 4,730,681									
2048	\$ 3,357,967	\$ 6,461,744	\$ 9,819,710	\$	\$ 3,147,830	\$ 5,719,844									
2049	\$ 3,906,586	\$ 7,230,154	\$ 11,136,740	\$	\$ 3,688,839	\$ 6,464,251									
2050	\$ 4,111,457	\$ 7,661,313	\$ 11,772,769	\$	\$ 3,486,582	\$ 6,854,473									
	\$ 55,073,162	\$ 73,972,931	\$ 129,046,093												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_No Open Position_BLLFMC

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Landfill		Sales		Excess		Unreserved		Emergency		SUM		Energy		check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy	Gas Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy
2027	26,021	-	936	4,246	138	(189)	6,005	1,664	(1,858)	2,130	310	413	26	55	-	(1)	-	-	-	-	39,896	39,896	39,896	39,896	(0)
2028	27,638	0	1,137	4,008	678	(850)	9,107	2,919	(3,332)	2,238	311	394	26	55	-	-	-	-	-	-	44,329	44,329	44,329	44,329	(0)
2029	29,520	-	2,269	4,161	1,356	(1,709)	11,192	4,181	(4,805)	2,408	347	372	26	87	-	(1)	-	-	-	-	49,402	49,402	49,402	49,402	0
2030	31,026	-	2,289	4,147	1,701	(2,020)	14,548	5,631	(6,577)	3,104	347	367	26	87	-	(0)	-	-	-	-	54,676	54,676	54,676	54,676	(0)
2031	32,395	-	1,660	4,694	2,367	(2,813)	20,181	8,214	(9,578)	4,247	347	369	27	87	-	(0)	-	-	-	-	62,196	62,196	62,196	62,196	(0)
2032	34,380	-	1,989	5,250	2,391	(2,844)	20,131	8,158	(9,521)	4,672	347	369	27	87	-	-	-	-	-	-	65,436	65,436	65,436	65,436	(0)
2033	32,022	-	1,276	11,450	2,565	(3,057)	20,026	8,322	(9,729)	4,555	396	369	27	-	-	(0)	-	-	-	-	68,221	68,221	68,221	68,221	(0)
2034	32,223	-	1,631	11,891	2,579	(3,077)	19,938	8,263	(9,665)	5,383	1,319	369	27	-	-	(1)	-	-	-	-	70,878	70,878	70,878	70,878	(0)
2035	34,098	-	1,722	11,829	2,547	(3,042)	19,850	8,262	(9,673)	5,353	2,303	369	27	-	-	(1)	-	-	-	-	73,644	73,644	73,644	73,644	(0)
2036	35,348	-	2,318	11,824	2,514	(3,003)	19,778	8,225	(9,635)	5,340	3,867	369	27	-	-	-	-	-	-	-	76,971	76,971	76,971	76,971	0
2037	33,930	-	2,036	14,937	2,611	(3,126)	19,670	8,288	(9,722)	5,293	4,980	368	27	-	-	(25)	-	-	-	-	79,268	79,268	79,268	79,268	0
2038	35,818	-	2,932	14,136	2,572	(3,081)	19,585	8,173	(9,594)	5,183	5,376	368	27	-	-	(1)	-	-	-	-	81,493	81,493	81,493	81,493	0
2039	36,307	-	4,457	14,051	2,508	(3,005)	19,497	8,114	(9,530)	5,154	5,771	368	27	-	-	-	-	-	-	-	83,720	83,720	83,720	83,720	(0)
2040	36,661	-	5,490	14,814	2,526	(3,032)	19,425	8,139	(9,571)	5,142	6,201	369	27	-	-	-	-	-	-	-	86,188	86,188	86,188	86,188	(0)
2041	33,613	-	5,167	20,468	2,649	(3,184)	19,311	8,203	(9,651)	5,097	6,563	367	-	-	-	(254)	-	-	-	-	88,347	88,347	88,347	88,347	(0)
2042	30,084	-	5,367	27,220	3,177	(3,817)	19,211	8,276	(9,748)	5,069	6,958	367	-	-	-	(1,741)	-	-	-	-	90,421	90,421	90,421	90,421	(0)
2043	27,198	-	5,456	34,162	5,314	(6,363)	19,116	8,415	(9,922)	5,041	7,354	366	-	-	-	(3,641)	-	-	-	-	92,497	92,497	92,497	92,497	(0)
2044	24,410	-	5,805	39,840	8,479	(10,146)	19,042	8,514	(10,051)	5,030	7,797	361	-	-	-	(4,171)	-	-	-	-	94,910	94,910	94,910	94,910	(0)
2045	21,857	-	5,884	47,810	11,893	(14,218)	18,938	8,519	(10,061)	4,193	8,145	351	-	-	-	(6,461)	-	-	-	-	96,850	96,850	96,850	96,850	(0)
2046	19,436	-	5,300	48,068	14,575	(17,412)	18,850	8,110	(9,604)	7,897	8,541	350	-	-	-	(5,057)	-	-	-	-	99,053	99,053	99,053	99,053	(0)
2047	16,274	-	4,410	47,430	15,906	(18,989)	18,493	7,515	(8,902)	15,000	8,936	333	-	-	-	(5,025)	-	-	-	-	101,382	101,382	101,382	101,382	(0)
2048	12,897	-	3,433	47,430	16,495	(19,649)	17,679	7,060	(8,359)	23,073	9,392	315	-	-	-	(5,791)	-	-	-	-	103,976	103,976	103,976	103,976	(0)
2049	9,983	-	2,939	50,752	18,767	(22,352)	16,922	5,875	(6,940)	27,453	9,728	279	-	-	-	(7,263)	-	-	-	-	106,142	106,142	106,142	106,142	(0)
2050	5,865	-	3,769	65,457	24,055	(28,640)	13,079	3,646	(4,336)	28,394	10,123	265	-	-	-	(13,063)	-	-	-	-	108,615	108,615	108,615	108,615	(0)

Year	Thermal Generation				Contract Thermal Generation				Market Energy Cost				Standalone				Paired				Intra-Company				Cost of Unserviced Energy				
	Costs		fixed	variable	generation	thermal	cost	energy	solar	variable	fixed	storage	cost	solar	variable	fixed	energy	storage	cost	geothermal	wind	hydro	waste heat	landfill gas		sales			
	fixed	variable																									fixed	variable	fixed
2027	\$ 465,273	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 13,098	\$ 142,586	\$ 403	\$ -	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,469	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,464	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (110,290)	\$ -	\$ 893,857
2028	\$ 457,437	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 8,337	\$ 138,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,726	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,222	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (118,406)	\$ -	\$ 976,240	
2029	\$ 487,487	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 19,685	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,792	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,249	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (121,873)	\$ -	\$ 1,171,431	
2030	\$ 508,303	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 21,616	\$ 139,708	\$ 430	\$ 114,612	\$ 189,892	\$ 1,099	\$ 2,810	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,258	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (61,392)	\$ -	\$ 1,279,565	
2031	\$ 521,649	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 16,598	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,977	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (161,604)	\$ -	\$ 1,781,443	
2032	\$ 537,320	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 17,099	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,059	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (150,249)	\$ -	\$ 1,809,569	
2033	\$ 549,632	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 17,974	\$ 143,882	\$ 460	\$ 114,771	\$ 191,457	\$ 1,117	\$ 3,137	\$ 142,424	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ 4,466	\$ -	\$ 1,872,828	
2034	\$ 512,861	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 13,578	\$ 145,321	\$ 471	\$ 114,826	\$ 189,304	\$ 1,123	\$ 3,338	\$ 149,075	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ 34,050	\$ -	\$ 1,817,439	
2035	\$ 560,743	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 15,882	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,398	\$ 149,087	\$ -	\$ -	\$ -	\$ 5,290	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ 38,245	\$ -	\$ 1,865,071	
2036	\$ 600,218	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 21,785	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,547	\$ 142,047	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 50,449	\$ -	\$ 1,929,979	
2037	\$ 567,081	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 20,222	\$ 129,050	\$ 32,246	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,644	\$ 149,111	\$ -	\$ -	\$ -	\$ 30,644	\$ 8,667	\$ 5,278	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ 20,994	\$ -	\$ 1,910,650	
2038	\$ 596,654	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 30,485	\$ 80,356	\$ 32,971	\$ 115,060	\$ 184,694	\$ 1,148	\$ 3,711	\$ 149,123	\$ -	\$ -	\$ -	\$ 30,644	\$ 8,667	\$ 5,278	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ 13,066	\$ -	\$ 1,903,113	
2039	\$ 631,082	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 54,221	\$ 70,551	\$ 33,713	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,927	\$ 149,078	\$ -	\$ -	\$ -	\$ 60,884	\$ 8,862	\$ 5,273	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ (27,367)	\$ -	\$ 1,942,196	
2040	\$ 616,948	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 69,795	\$ 63,402	\$ 34,566	\$ 115,501	\$ 176,576	\$ 1,165	\$ 4,089	\$ 142,043	\$ -	\$ -	\$ -	\$ 61,379	\$ 9,086	\$ 5,289	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ 3,722	\$ -	\$ 1,971,883	
2041	\$ 547,537	\$ 81,852	\$ -	\$ -	\$ -	\$ -	\$ 74,962	\$ 137,162	\$ 34,698	\$ 115,250	\$ 174,233	\$ 1,169	\$ 4,122	\$ 143,651	\$ -	\$ -	\$ -	\$ 60,884	\$ 9,265	\$ 5,274	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ 120,127	\$ -	\$ 2,001,697	
2042	\$ 468,669	\$ 82,199	\$ -	\$ -	\$ -	\$ -	\$ 72,387	\$ 137,754	\$ 46,927	\$ 115,317	\$ 173,083	\$ 1,176	\$ 4,126	\$ 143,499	\$ -	\$ -	\$ -	\$ 75,705	\$ 9,473	\$ 5,274	\$ 10,440	\$ -	\$ -	\$ -	\$ -	\$ 195,208	\$ -	\$ 2,110,442	
2043	\$ 422,226	\$ 84,048	\$ -	\$ -	\$ -	\$ -	\$ 73,710	\$ 132,025	\$ 47,983	\$ 260,245	\$ 146,930	\$ 1,183	\$ 4,249	\$ 143,521	\$ -	\$ -	\$ -	\$ 75,705	\$ 9,192	\$ 5,260	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ 144,687	\$ -	\$ 2,236,829	
2044	\$ 372,160	\$ 82,194	\$ -	\$ -	\$ -	\$ -	\$ 69,815	\$ 147,723	\$ 49,197	\$ 349,721	\$ 147,962	\$ 1,194	\$ 4,392	\$ 144,354	\$ -	\$ -	\$ -	\$ 105,805	\$ 19,657	\$ 5,197	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ 118,541	\$ -	\$ 2,548,578	
2045	\$ 334,342	\$ 79,755	\$ -	\$ -	\$ -	\$ -	\$ 74,906	\$ 146,727	\$ 139,102	\$ 680,207	\$ 146,625	\$ 1,198	\$ 4,602	\$ 143,087	\$ -	\$ -	\$ -	\$ 134,400	\$ 20,045	\$ 5,053	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ 126,413	\$ -	\$ 2,799,617	
2046	\$ 310,104	\$ 81,550	\$ -	\$ -	\$ -	\$ -	\$ 58,730	\$ 145,629	\$ 148,725	\$ 753,984	\$ 148,725	\$ 1,206	\$ 4,622	\$ 140,905	\$ -	\$ -	\$ -	\$ 162,885	\$ 20,496	\$ 5,040	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ (2,610)	\$ -	\$ 2,886,645	
2047	\$ 268,874	\$ 82,167	\$ -	\$ -	\$ -	\$ -	\$ 39,566	\$ 143,858	\$ 152,071	\$ 1,001,852	\$ 146,319	\$ 1,214	\$ 4,768	\$ 379,777	\$ -	\$ -	\$ -	\$ 191,516	\$ 20,957	\$ 4,788	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ 78,621	\$ -	\$ 3,131,244	
2048	\$ 220,081	\$ 84,246	\$ -	\$ -	\$ -	\$ -	\$ 28,837	\$ 141,838	\$ 155,919	\$ 1,037,901	\$ 149,347	\$ 1,225	\$ 4,899	\$ 335,584	\$ -	\$ -	\$ -	\$ 193,072	\$ 31,893	\$ 4,527	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ 146,271	\$ -	\$ 3,147,830	
2049	\$ 202,507	\$ 85,906	\$ -	\$ -	\$ -	\$ -	\$ 22,394	\$ 158,012	\$ 158,991	\$ 1,523,132	\$ 151,987	\$ 1,230	\$ 4,752	\$ 287,434	\$ -	\$ -	\$ -	\$ 219,786	\$ 33,254	\$ 4,018	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ 98,731	\$ -	\$ 3,688,839	
2050	\$ 77,559	\$ 36,557	\$ -	\$ -	\$ -	\$ -	\$ 33,793	\$ 583,012	\$ 318,842	\$ 1,499,216	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ 219,786	\$ 33,254	\$ 3,812	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ 18,452	\$ -	\$ 3,486,582	

PLEXOS SPPC COST SUMMARY

(K\$)

2026 IRP_No Open Position_BLLFMC

Paired

Standalone

Market

[illegible]

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Obsidian_Sales				2026 IRP_Obsidian_Sales				2026 IRP_Obsidian_Sales				2026 IRP_Obsidian_Sales			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,071,959	\$ 745,115	\$ 1,817,074	\$	\$ 906,915	\$ 611,986									
2028	\$ 1,073,677	\$ 935,048	\$ 2,008,725	\$	\$ 953,798	\$ 868,073									
2029	\$ 1,318,265	\$ 1,152,700	\$ 2,470,965	\$	\$ 1,159,522	\$ 1,082,401									
2030	\$ 1,538,362	\$ 1,344,096	\$ 2,882,458	\$	\$ 1,401,747	\$ 1,202,761									
2031	\$ 1,889,816	\$ 2,202,232	\$ 4,092,049	\$	\$ 1,777,873	\$ 2,004,393									
2032	\$ 1,959,754	\$ 2,385,295	\$ 4,345,049	\$	\$ 1,843,434	\$ 2,185,090									
2033	\$ 2,031,104	\$ 2,492,634	\$ 4,523,738	\$	\$ 1,929,457	\$ 2,292,244									
2034	\$ 2,136,053	\$ 2,706,000	\$ 4,842,053	\$	\$ 2,019,779	\$ 2,448,661									
2035	\$ 2,219,883	\$ 2,928,955	\$ 5,148,837	\$	\$ 2,106,694	\$ 2,614,663									
2036	\$ 2,360,984	\$ 3,128,110	\$ 5,489,094	\$	\$ 2,247,472	\$ 2,756,861									
2037	\$ 2,424,290	\$ 3,305,430	\$ 5,729,720	\$	\$ 2,343,241	\$ 2,820,458									
2038	\$ 2,539,536	\$ 3,396,136	\$ 5,935,672	\$	\$ 2,422,018	\$ 2,910,968									
2039	\$ 2,616,700	\$ 3,626,059	\$ 6,242,759	\$	\$ 2,495,964	\$ 3,096,635									
2040	\$ 2,793,721	\$ 3,805,204	\$ 6,598,924	\$	\$ 2,615,675	\$ 3,218,809									
2041	\$ 2,785,284	\$ 4,092,888	\$ 6,878,172	\$	\$ 2,625,820	\$ 3,449,526									
2042	\$ 2,880,086	\$ 4,199,782	\$ 7,079,868	\$	\$ 2,641,561	\$ 3,556,214									
2043	\$ 2,957,067	\$ 4,536,374	\$ 7,493,441	\$	\$ 2,720,919	\$ 3,892,596									
2044	\$ 3,371,710	\$ 4,886,811	\$ 8,258,521	\$	\$ 3,136,719	\$ 4,242,816									
2045	\$ 3,765,363	\$ 5,235,455	\$ 9,000,818	\$	\$ 3,509,597	\$ 4,540,572									
2046	\$ 3,936,803	\$ 5,902,975	\$ 9,839,778	\$	\$ 3,667,371	\$ 5,209,333									
2047	\$ 4,293,218	\$ 6,546,549	\$ 10,839,766	\$	\$ 4,021,445	\$ 5,857,348									
2048	\$ 4,536,870	\$ 7,229,252	\$ 11,766,122	\$	\$ 4,255,863	\$ 6,527,280									
2049	\$ 4,797,366	\$ 7,943,640	\$ 12,741,005	\$	\$ 4,508,671	\$ 7,218,107									
2050	\$ 5,120,370	\$ 9,069,372	\$ 14,189,742	\$	\$ 4,423,139	\$ 8,303,180									
	\$ 66,418,241	\$ 93,796,111	\$ 160,214,352												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Obsidian_Sales

	Contract Thermal Generation		Market Energy	Standalone			Paired			Storage Charging			Wind Energy			Waste Heat		Landfill Gas		Sales Energy			Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
	Thermal Generation	Thermal Generation		Solar Energy	Storage	Storage	Solar Energy	Storage	Storage	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas Energy	Energy	Energy										
2027	37,237	-	850	4,246	175	(234)	6,005	1,832	(2,045)	2,130	310	416	26	55	(11,106)	-	-	-	-	-	-	-	-	39,896	39,896	(0)		
2028	39,416	-	1,046	4,008	787	(948)	9,107	3,002	(3,423)	2,238	311	397	26	55	(11,694)	-	-	-	-	-	-	0	-	44,329	44,329	(0)		
2029	38,263	-	2,339	4,161	1,354	(1,695)	11,193	4,123	(4,738)	2,408	347	375	26	87	(8,841)	-	-	-	-	-	-	-	-	49,402	49,402	0		
2030	41,169	-	2,685	4,147	1,712	(2,031)	14,548	5,678	(6,582)	3,104	347	369	26	87	(10,583)	-	-	-	-	-	-	-	-	54,676	54,676	(0)		
2031	44,750	-	2,856	4,694	4,099	(4,883)	20,181	8,212	(9,577)	4,247	347	369	27	87	(13,214)	-	-	-	-	-	-	-	-	62,196	62,196	(0)		
2032	45,911	-	3,499	5,250	4,077	(4,854)	20,131	8,238	(9,623)	4,672	347	369	27	87	(12,695)	-	-	-	-	-	-	-	-	65,436	65,436	(0)		
2033	45,185	-	3,590	11,389	4,311	(5,145)	20,027	8,335	(9,743)	4,555	396	369	27	-	(15,074)	-	-	-	-	-	-	-	-	68,221	68,221	(0)		
2034	44,948	-	3,758	11,375	4,297	(5,126)	19,938	8,303	(9,707)	4,702	3147	369	27	-	(15,152)	-	-	-	-	-	-	-	-	70,878	70,878	(0)		
2035	46,100	-	4,085	11,640	4,229	(5,054)	19,850	8,272	(9,682)	4,672	4,124	369	27	-	(14,989)	-	-	-	-	-	-	-	-	73,644	73,644	(0)		
2036	45,880	-	4,622	13,925	4,337	(5,181)	19,778	8,289	(9,706)	4,657	4,606	369	27	-	(14,632)	-	-	-	-	-	-	(0)	-	76,971	76,971	0		
2037	47,628	-	4,831	13,627	4,286	(5,122)	19,674	8,201	(9,610)	4,613	4,980	369	27	-	(14,235)	-	-	-	-	-	-	-	-	79,268	79,268	0		
2038	47,454	-	5,816	13,520	4,284	(5,122)	19,586	8,088	(9,484)	4,503	5,376	369	27	-	(12,920)	-	-	-	-	-	-	0	-	81,493	81,493	0		
2039	46,461	-	6,174	15,494	4,255	(5,090)	19,497	8,088	(9,499)	4,474	5,771	369	27	-	(12,302)	-	-	-	-	-	-	-	-	83,720	83,720	(0)		
2040	47,229	-	6,988	15,437	4,241	(5,074)	19,424	7,995	(9,395)	4,460	6,202	369	27	-	(11,713)	-	-	-	-	-	-	0	-	86,188	86,188	(0)		
2041	46,285	-	6,028	20,830	4,344	(5,203)	19,320	8,033	(9,448)	4,417	6,563	368	-	-	(13,190)	-	-	-	-	-	-	(0)	-	88,347	88,347	(0)		
2042	44,638	-	5,586	26,842	4,755	(5,696)	19,232	7,990	(9,411)	4,389	6,958	368	-	-	(15,229)	-	-	-	-	-	-	(1)	0	90,421	90,421	(0)		
2043	41,664	-	5,605	34,288	6,295	(7,530)	19,143	8,001	(9,432)	4,361	7,354	368	-	-	(17,600)	-	-	-	-	-	-	(18)	-	92,497	92,497	(0)		
2044	39,317	-	5,637	39,349	9,291	(11,108)	19,070	7,997	(9,436)	4,347	7,797	368	-	-	(17,691)	-	-	-	-	-	-	(27)	-	94,910	94,910	(0)		
2045	35,261	-	5,876	48,412	11,500	(13,743)	18,956	8,032	(9,484)	3,512	8,145	368	-	-	(19,736)	-	-	-	-	-	-	1	-	96,850	96,850	0		
2046	32,039	-	6,009	48,839	12,577	(15,025)	18,870	7,776	(9,204)	8,562	8,541	367	-	-	(20,053)	-	-	-	-	-	-	-	-	99,053	99,053	0		
2047	28,808	-	5,872	48,201	13,808	(16,485)	18,512	7,269	(8,610)	15,339	8,936	368	-	-	(20,431)	-	-	-	-	-	-	-	-	101,382	101,382	(0)		
2048	25,939	-	5,442	48,201	14,859	(17,697)	17,701	6,807	(8,052)	22,251	9,392	367	-	-	(21,046)	-	-	-	-	-	-	-	-	103,976	103,976	0		
2049	22,418	-	4,549	51,015	17,637	(21,006)	16,940	5,615	(6,634)	27,152	9,728	367	-	-	(21,290)	-	-	-	-	-	-	-	-	106,142	106,142	(0)		
2050	15,328	-	5,700	65,839	22,111	(26,323)	13,079	3,539	(4,207)	28,088	10,123	367	-	-	(21,745)	-	-	-	-	-	-	-	-	108,615	108,615	(0)		

PLEXOS NPC COST SUMMARY

(K\$)

2026 IRP_Obsidian_Sales

Paired

Standalone

Market

Year	Thermal Generation		Contract Thermal Generation Costs		Market Energy Cost	Geothermal Energy								Waste Heat		Landfill Gas		Intra-Company Cost	Cost of Unserved Energy							
	Costs		fixed	variable		Solar Energy Cost		Storage Cost		Cost		Wind Energy Cost		Hydro Energy Cost		fixed	variable			fixed	variable	fixed	variable			
	variable	fixed				variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed									variable		
2020	1,134,238	58,584	-	-	17,488	142,586	403	2,223	117,301	1,018	3,853	41,055	102,094	3,209	35,063	-	5,511	6,909	484	336	5,578	-	420,607	350,412	-	906,915
2021	1,156,278	60,066	-	-	12,476	130,426	413	37,304	151,585	1,091	2,841	89,741	98,980	3,241	35,512	-	5,259	7,100	487	335	5,643	-	450,815	394,167	-	953,798
2022	1,110,889	61,250	-	-	27,968	138,366	421	85,591	189,946	1,094	2,871	139,203	101,657	3,274	39,945	-	5,295	7,238	484	335	9,288	-	381,878	383,715	-	1,159,522
2023	1,300,591	62,628	-	-	39,313	139,708	430	114,612	189,822	1,109	2,949	139,995	95,984	-	40,343	-	5,296	8,150	484	335	9,381	-	467,635	381,736	-	1,401,747
2024	1,492,193	64,033	-	-	52,517	141,071	440	114,663	494,463	1,105	3,209	424,416	96,947	-	40,745	-	5,296	8,333	496	335	9,474	-	588,747	383,726	-	1,777,873
2025	1,578,973	65,657	-	-	63,144	142,769	445	115,031	493,806	1,114	3,256	424,590	92,390	-	41,268	-	5,296	8,540	497	336	9,596	-	596,392	360,888	-	1,843,434
2026	1,613,109	66,951	-	-	67,539	143,882	460	114,771	491,457	1,117	3,355	424,424	92,390	-	-	-	5,296	8,712	496	335	-	-	642,867	369,580	-	1,929,457
2027	1,640,574	68,457	-	-	69,373	145,321	471	114,826	489,304	1,123	3,448	419,075	-	-	-	-	5,296	8,908	496	335	-	-	676,416	376,810	-	2,019,779
2028	1,729,669	69,938	-	-	78,965	138,845	481	114,883	487,152	1,129	3,569	419,087	-	-	-	-	5,296	9,109	496	335	-	-	702,319	379,998	-	2,106,694
2029	1,742,551	71,632	-	-	99,762	140,560	493	115,253	485,191	1,139	3,639	420,247	-	-	-	-	5,296	9,335	497	336	-	-	707,186	381,127	-	2,247,472
2030	1,808,929	73,044	-	-	103,881	129,050	503	115,000	482,846	1,142	3,660	419,111	-	-	30,644	-	5,296	9,233	496	335	-	-	727,053	381,165	-	2,343,241
2031	1,864,671	74,687	-	-	129,254	116,251	514	115,060	480,694	1,148	3,836	419,123	-	-	61,086	-	5,296	9,737	496	335	-	-	770,815	381,335	-	2,422,018
2032	1,929,914	76,368	-	-	140,017	210,705	526	115,122	478,541	1,155	3,998	419,078	-	-	91,326	-	5,296	9,957	496	335	-	-	679,942	381,054	-	2,495,964
2033	1,989,914	79,285	-	-	166,665	203,556	539	115,501	476,576	1,165	4,096	420,403	-	-	92,068	-	5,296	10,204	497	336	-	-	667,039	383,028	-	2,615,675
2034	2,010,130	80,817	-	-	161,833	469,490	-	115,250	474,235	1,169	4,219	413,651	-	-	121,167	-	5,295	10,410	-	-	-	-	740,029	381,048	-	2,625,820
2035	1,997,004	81,847	-	-	147,316	624,133	-	115,317	472,083	1,176	4,245	413,499	-	-	121,167	-	5,296	10,644	-	-	-	-	836,667	381,856	5	2,641,561
2036	1,914,985	82,998	-	-	156,806	881,947	-	115,384	469,930	1,183	4,349	413,521	-	-	150,612	-	5,296	10,883	-	-	-	-	910,603	381,343	-	2,720,919
2037	1,798,936	81,118	-	-	147,657	958,923	-	115,457	467,962	1,194	4,406	414,354	-	-	181,320	-	5,293	11,154	-	-	-	-	970,928	381,096	-	3,136,719
2038	1,645,430	79,755	-	-	167,062	1,072,419	-	115,518	465,625	1,198	4,449	413,087	-	-	208,909	-	5,296	11,379	-	-	-	-	992,545	381,638	253	3,509,597
2039	1,438,207	81,550	-	-	168,892	1,101,854	-	115,585	463,472	1,206	4,570	409,905	-	-	237,764	-	5,288	11,635	-	-	-	-	1,037,420	381,439	-	3,667,371
2040	1,216,521	82,167	-	-	153,885	1,076,783	-	115,658	461,319	1,214	4,731	375,777	-	-	266,422	-	5,292	11,896	-	-	-	-	1,050,323	381,884	-	4,021,445
2041	1,133,267	84,246	-	-	137,460	1,076,762	-	115,737	459,347	1,225	4,850	335,584	-	-	297,282	-	5,275	12,192	-	-	-	-	1,105,270	381,927	-	4,255,863
2042	1,133,086	85,906	-	-	103,814	1,207,559	-	115,759	451,987	1,230	4,798	287,494	-	-	323,156	-	5,288	12,438	-	-	-	-	1,106,946	381,623	-	4,508,671
2043	658,296	36,557	-	-	159,879	1,470,495	-	115,018	369,267	1,233	-	279,814	-	-	323,156	-	5,276	12,718	-	-	-	-	1,102,057	382,385	-	4,423,133

PLEXOS SPPC COST SUMMARY

(K\$)

2026 RP_Obsidian_Sales

	Thermal Generation				Contract Thermal		Market Energy		Standalone				Paired				Geothermal Energy				Hydro Energy				Waste Heat				Landfill Gas		Intra-Company		Cost of Unserved Energy	TOTAL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	Costs		Generation		Generation Costs		Cost		Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Cost		Wind Energy Cost		Hydro Energy Cost		Energy Cost		Energy Cost		Sales Cost		Company Cost																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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2027	\$ 226,942	\$ 36,559	\$ -	\$ 91	\$ 9,417	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 678	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026 IRP_Obsidian_HLBPMC				2026 IRP_Obsidian_HLBPMC				2026 IRP_Obsidian_HLBPMC				2026 IRP_Obsidian_HLBPMC			
	NPC	SPPC	TOTAL		NPC	SPPC			NPC	SPPC			NPC	SPPC		
	\$000	\$000	\$000		\$000	\$000			\$000	\$000			\$000	\$000		
2027	\$ (617,794)	\$ 4,538,670	\$ 3,920,876	\$	\$ (617,794)	\$ 4,325,421	\$	\$	\$ (617,794)	\$ 4,325,421	\$	\$	\$ (617,794)	\$ 4,325,421	\$	\$
2028	\$ (405,742)	\$ 4,374,302	\$ 3,968,560	\$	\$ (405,742)	\$ 4,277,051	\$	\$	\$ (405,742)	\$ 4,277,051	\$	\$	\$ (405,742)	\$ 4,277,051	\$	\$
2029	\$ 1,719,640	\$ 1,635,594	\$ 3,355,234	\$	\$ 1,474,423	\$ 1,492,954	\$	\$	\$ 1,474,423	\$ 1,492,954	\$	\$	\$ 1,474,423	\$ 1,492,954	\$	\$
2030	\$ 2,058,285	\$ 1,874,400	\$ 3,932,684	\$	\$ 1,732,035	\$ 1,739,256	\$	\$	\$ 1,732,035	\$ 1,739,256	\$	\$	\$ 1,732,035	\$ 1,739,256	\$	\$
2031	\$ 2,406,394	\$ 2,935,648	\$ 5,342,042	\$	\$ 2,146,133	\$ 2,694,007	\$	\$	\$ 2,146,133	\$ 2,694,007	\$	\$	\$ 2,146,133	\$ 2,694,007	\$	\$
2032	\$ 2,316,968	\$ 3,431,114	\$ 5,748,082	\$	\$ 2,030,351	\$ 3,172,865	\$	\$	\$ 2,030,351	\$ 3,172,865	\$	\$	\$ 2,030,351	\$ 3,172,865	\$	\$
2033	\$ 2,501,183	\$ 3,549,655	\$ 6,050,839	\$	\$ 2,186,414	\$ 3,322,291	\$	\$	\$ 2,186,414	\$ 3,322,291	\$	\$	\$ 2,186,414	\$ 3,322,291	\$	\$
2034	\$ 2,333,919	\$ 4,165,544	\$ 6,499,463	\$	\$ 1,979,469	\$ 3,894,989	\$	\$	\$ 1,979,469	\$ 3,894,989	\$	\$	\$ 1,979,469	\$ 3,894,989	\$	\$
2035	\$ 1,970,702	\$ 5,109,656	\$ 7,080,358	\$	\$ 1,620,131	\$ 4,767,194	\$	\$	\$ 1,620,131	\$ 4,767,194	\$	\$	\$ 1,620,131	\$ 4,767,194	\$	\$
2036	\$ 1,370,070	\$ 6,460,649	\$ 7,830,719	\$	\$ 983,051	\$ 6,073,994	\$	\$	\$ 983,051	\$ 6,073,994	\$	\$	\$ 983,051	\$ 6,073,994	\$	\$
2037	\$ 1,823,172	\$ 6,258,170	\$ 8,081,342	\$	\$ 1,445,571	\$ 5,779,756	\$	\$	\$ 1,445,571	\$ 5,779,756	\$	\$	\$ 1,445,571	\$ 5,779,756	\$	\$
2038	\$ 1,468,142	\$ 6,960,874	\$ 8,429,016	\$	\$ 1,041,107	\$ 6,478,637	\$	\$	\$ 1,041,107	\$ 6,478,637	\$	\$	\$ 1,041,107	\$ 6,478,637	\$	\$
2039	\$ 2,288,311	\$ 6,161,256	\$ 8,449,567	\$	\$ 1,853,998	\$ 5,638,060	\$	\$	\$ 1,853,998	\$ 5,638,060	\$	\$	\$ 1,853,998	\$ 5,638,060	\$	\$
2040	\$ 2,479,026	\$ 6,329,268	\$ 8,808,293	\$	\$ 1,971,004	\$ 5,749,101	\$	\$	\$ 1,971,004	\$ 5,749,101	\$	\$	\$ 1,971,004	\$ 5,749,101	\$	\$
2041	\$ 2,060,643	\$ 7,092,200	\$ 9,152,843	\$	\$ 1,572,972	\$ 6,455,067	\$	\$	\$ 1,572,972	\$ 6,455,067	\$	\$	\$ 1,572,972	\$ 6,455,067	\$	\$
2042	\$ 2,485,421	\$ 6,823,938	\$ 9,309,359	\$	\$ 1,917,287	\$ 6,186,598	\$	\$	\$ 1,917,287	\$ 6,186,598	\$	\$	\$ 1,917,287	\$ 6,186,598	\$	\$
2043	\$ 3,122,597	\$ 6,512,714	\$ 9,635,311	\$	\$ 2,568,988	\$ 5,875,164	\$	\$	\$ 2,568,988	\$ 5,875,164	\$	\$	\$ 2,568,988	\$ 5,875,164	\$	\$
2044	\$ 3,811,998	\$ 6,463,981	\$ 10,275,979	\$	\$ 3,255,936	\$ 5,826,214	\$	\$	\$ 3,255,936	\$ 5,826,214	\$	\$	\$ 3,255,936	\$ 5,826,214	\$	\$
2045	\$ 4,327,632	\$ 6,760,093	\$ 11,087,725	\$	\$ 3,758,336	\$ 6,071,281	\$	\$	\$ 3,758,336	\$ 6,071,281	\$	\$	\$ 3,758,336	\$ 6,071,281	\$	\$
2046	\$ 4,662,873	\$ 7,223,051	\$ 11,885,924	\$	\$ 4,084,969	\$ 6,535,479	\$	\$	\$ 4,084,969	\$ 6,535,479	\$	\$	\$ 4,084,969	\$ 6,535,479	\$	\$
2047	\$ 5,062,720	\$ 7,771,788	\$ 12,834,508	\$	\$ 4,485,029	\$ 7,088,659	\$	\$	\$ 4,485,029	\$ 7,088,659	\$	\$	\$ 4,485,029	\$ 7,088,659	\$	\$
2048	\$ 5,332,788	\$ 8,413,014	\$ 13,745,802	\$	\$ 4,755,110	\$ 7,717,112	\$	\$	\$ 4,755,110	\$ 7,717,112	\$	\$	\$ 4,755,110	\$ 7,717,112	\$	\$
2049	\$ 5,621,415	\$ 9,213,564	\$ 14,834,979	\$	\$ 5,034,796	\$ 8,493,439	\$	\$	\$ 5,034,796	\$ 8,493,439	\$	\$	\$ 5,034,796	\$ 8,493,439	\$	\$
2050	\$ 5,840,391	\$ 10,430,682	\$ 16,271,073	\$	\$ 4,852,734	\$ 9,669,480	\$	\$	\$ 4,852,734	\$ 9,669,480	\$	\$	\$ 4,852,734	\$ 9,669,480	\$	\$
	\$ 66,040,753	\$ 140,489,825	\$ 206,530,578													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 RP_Obsidion_HLBPMC

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Waste		Landfill		Sales		Excess		Unreserved		Emergency		SUM		Energy Demand		check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	
2027	31,343	80	1,493	4,246	117	(151)	6,004	1,388	(1,551)	2,130	310	417	26	55	-	-	(0)	1,774	-	-	-	-	47,680	47,680	(0)	(0)	
2028	33,993	74	1,761	4,008	475	(583)	9,106	2,570	(2,940)	2,238	311	397	26	55	-	-	-	1,509	-	-	-	-	52,999	52,999	(0)	(0)	
2029	38,392	-	4,573	4,161	1,289	(1,677)	11,193	4,048	(4,702)	2,408	347	375	26	87	-	-	-	-	-	-	-	-	60,519	60,519	0	0	
2030	41,222	-	4,761	4,147	1,688	(2,006)	14,548	5,548	(6,465)	3,104	347	369	26	87	-	-	-	-	-	-	-	-	67,376	67,376	(0)	(0)	
2031	44,116	-	3,619	4,694	2,867	(3,407)	20,181	7,900	(9,203)	4,247	347	369	27	87	-	-	-	-	-	-	-	-	75,844	75,844	(0)	(0)	
2032	46,469	-	4,654	5,250	2,722	(3,235)	20,131	7,806	(9,101)	4,672	347	369	27	87	-	-	-	-	8	-	-	-	80,206	80,206	(0)	(0)	
2033	44,718	-	4,505	11,389	4,021	(4,789)	20,027	8,112	(9,480)	4,555	396	369	27	-	-	-	-	-	8	-	-	-	83,856	83,856	(0)	(0)	
2034	44,988	-	4,542	11,375	3,868	(4,608)	19,939	7,997	(9,353)	4,702	3,147	369	27	-	-	-	-	-	40	-	-	-	87,033	87,033	(0)	(0)	
2035	47,433	-	5,410	11,640	3,614	(4,308)	19,850	7,951	(9,302)	4,672	4,124	369	27	-	-	-	-	-	103	-	-	-	91,585	91,585	0	0	
2036	47,837	-	6,749	13,925	3,834	(4,571)	19,778	7,972	(9,332)	4,657	4,606	369	27	-	-	-	-	-	363	-	-	-	96,215	96,215	0	0	
2037	49,848	-	6,474	13,627	3,684	(4,391)	19,674	7,865	(9,211)	4,613	4,980	369	27	-	-	-	-	-	371	-	-	-	97,928	97,928	0	0	
2038	49,980	-	8,013	13,520	3,568	(4,255)	19,586	7,788	(9,133)	4,503	5,376	369	27	-	-	-	-	-	450	-	-	-	99,792	99,792	0	0	
2039	49,519	-	8,226	15,494	3,840	(4,581)	19,497	7,744	(9,086)	4,474	5,771	369	27	-	-	-	-	-	174	-	-	-	101,469	101,469	(0)	(0)	
2040	50,746	-	8,644	15,437	3,813	(4,550)	19,425	7,677	(9,014)	4,460	6,202	369	27	-	-	-	-	-	186	-	-	-	103,419	103,419	(0)	(0)	
2041	48,520	-	6,809	20,830	4,093	(4,892)	19,321	7,877	(9,264)	4,417	6,563	368	-	-	-	-	-	-	275	-	-	-	104,917	104,917	(0)	(0)	
2042	44,788	-	6,180	26,842	4,665	(5,581)	19,230	7,990	(9,406)	4,389	6,958	368	-	-	-	-	(15)	216	-	-	-	-	106,624	106,624	(0)	(0)	
2043	40,441	-	5,570	34,288	6,315	(7,546)	19,130	8,051	(9,487)	4,361	7,354	368	-	-	-	-	(552)	111	-	-	-	-	108,404	108,404	(0)	(0)	
2044	37,584	-	5,743	39,349	9,338	(11,156)	19,055	8,057	(9,503)	4,347	7,797	368	-	-	-	-	(596)	24	-	-	-	-	110,407	110,407	(0)	(0)	
2045	32,230	-	6,214	48,412	12,217	(14,594)	18,944	8,219	(9,700)	3,512	8,145	366	-	-	-	-	(2,214)	31	-	-	-	-	111,782	111,782	0	0	
2046	28,495	-	6,370	48,839	13,589	(16,233)	18,855	7,961	(9,420)	8,562	8,241	362	-	-	-	-	(2,341)	-	-	-	-	-	113,580	113,580	0	0	
2047	24,284	-	6,317	48,201	15,117	(18,049)	18,499	7,463	(8,841)	15,339	8,936	363	-	-	-	-	(2,156)	-	-	-	-	-	115,475	115,475	(0)	(0)	
2048	20,699	-	5,644	48,201	16,694	(19,890)	17,686	6,971	(8,248)	22,251	9,392	357	-	-	-	-	(1,995)	-	-	-	-	-	117,762	117,762	(0)	(0)	
2049	16,858	-	5,046	51,015	19,626	(23,377)	16,927	5,665	(6,694)	27,152	9,728	350	-	-	-	-	(2,751)	-	-	-	-	-	119,546	119,546	0	0	
2050	10,974	-	6,448	65,839	23,943	(28,504)	13,079	3,717	(4,418)	28,088	10,123	348	-	-	-	-	(7,983)	-	-	-	-	-	121,654	121,654	(0)	(0)	

Year	Thermal Generation Costs		Contract Thermal Generation Costs	Market Energy Cost	Standalone				Paired				Landfill Gas				Sales Cost	Intra-Company Cost	Cost of Unserviced Energy							
	Costs				Cost		Cost		Cost		Cost		Cost													
	variable	fixed			variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed												
2027	\$ 791,311	\$ 58,584	\$ -	\$ -	\$ 41,921	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 4,605	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,515	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (1,977,988)	\$ -	\$ (617,794)
2028	\$ 828,677	\$ 60,066	\$ -	\$ -	\$ 36,737	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 4,503	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,259	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (1,902,943)	\$ -	\$ (405,742)
2029	\$ 1,082,370	\$ 61,250	\$ -	\$ -	\$ 99,756	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 3,496	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,296	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (494,586)	\$ -	\$ 1,474,422
2030	\$ 1,284,195	\$ 62,628	\$ -	\$ -	\$ 111,871	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,890	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,296	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (475,188)	\$ -	\$ 1,732,035
2031	\$ 1,458,182	\$ 64,037	\$ -	\$ -	\$ 81,717	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 3,091	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (798,679)	\$ -	\$ 2,146,133
2032	\$ 1,574,112	\$ 65,657	\$ -	\$ -	\$ 109,033	\$ 142,769	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,225	\$ 425,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,295	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (1,058,358)	\$ -	\$ 2,030,351
2033	\$ 1,637,432	\$ 66,951	\$ -	\$ -	\$ 98,185	\$ 143,882	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,170	\$ 424,424	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (746,273)	\$ -	\$ 2,186,414
2034	\$ 1,614,031	\$ 68,321	\$ -	\$ -	\$ 93,865	\$ 145,321	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,350	\$ 419,075	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (985,389)	\$ -	\$ 1,979,469
2035	\$ 1,748,425	\$ 69,998	\$ -	\$ -	\$ 127,401	\$ 138,945	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,515	\$ 419,087	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (1,506,019)	\$ -	\$ 1,620,131
2036	\$ 1,788,826	\$ 71,632	\$ -	\$ -	\$ 171,612	\$ 140,560	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,650	\$ 420,247	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (2,231,018)	\$ -	\$ 983,051
2037	\$ 1,866,606	\$ 73,004	\$ -	\$ -	\$ 158,691	\$ 129,050	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,808	\$ 414,111	\$ -	\$ -	\$ -	\$ 30,644	\$ 5,296	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (1,850,523)	\$ -	\$ 1,445,571
2038	\$ 1,935,497	\$ 74,687	\$ -	\$ -	\$ 207,884	\$ 116,251	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,895	\$ 419,123	\$ -	\$ -	\$ -	\$ 61,086	\$ 5,296	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (2,390,587)	\$ -	\$ 1,041,107
2039	\$ 2,066,317	\$ 76,368	\$ -	\$ -	\$ 222,562	\$ 210,705	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 4,047	\$ 419,078	\$ -	\$ -	\$ -	\$ 91,326	\$ 5,296	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (1,847,831)	\$ -	\$ 1,853,998
2040	\$ 2,139,804	\$ 79,285	\$ -	\$ -	\$ 228,185	\$ 203,556	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 4,090	\$ 420,043	\$ -	\$ -	\$ -	\$ 92,068	\$ 5,296	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (1,806,142)	\$ -	\$ 1,971,004
2041	\$ 2,079,164	\$ 80,847	\$ -	\$ -	\$ 184,843	\$ 469,490	\$ 547	\$ 115,250	\$ 474,235	\$ 1,169	\$ 4,185	\$ 413,651	\$ -	\$ -	\$ 121,167	\$ -	\$ 5,296	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,386,704)	\$ -	\$ 1,572,972
2042	\$ 1,938,581	\$ 81,172	\$ -	\$ -	\$ 164,983	\$ 624,133	\$ -	\$ 115,317	\$ 472,283	\$ 1,176	\$ 4,158	\$ 413,499	\$ -	\$ -	\$ 121,167	\$ -	\$ 5,294	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ 10	\$ (2,034,956)	\$ -	\$ 1,917,287
2043	\$ 1,785,687	\$ 82,998	\$ -	\$ -	\$ 161,425	\$ 841,947	\$ -	\$ 115,384	\$ 469,930	\$ 1,183	\$ 4,405	\$ 413,521	\$ -	\$ -	\$ 150,612	\$ -	\$ 5,292	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,474,288)	\$ 8	\$ 2,568,988
2044	\$ 1,616,301	\$ 81,118	\$ -	\$ -	\$ 155,586	\$ 958,923	\$ -	\$ 465,427	\$ 467,962	\$ 1,194	\$ 4,491	\$ 414,354	\$ -	\$ -	\$ 181,320	\$ -	\$ 5,290	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,107,184)	\$ 2	\$ 3,255,936
2045	\$ 1,368,542	\$ 79,755	\$ -	\$ -	\$ 188,664	\$ 1,072,419	\$ -	\$ 679,918	\$ 465,625	\$ 1,198	\$ 4,468	\$ 413,087	\$ -	\$ -	\$ 208,997	\$ -	\$ 5,267	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (740,897)	\$ -	\$ 3,758,336
2046	\$ 1,156,864	\$ 81,550	\$ -	\$ -	\$ 186,403	\$ 1,101,854	\$ -	\$ 794,888	\$ 463,472	\$ 1,206	\$ 4,607	\$ 409,905	\$ -	\$ -	\$ 237,764	\$ -	\$ 5,212	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (379,391)	\$ -	\$ 4,084,969
2047	\$ 1,069,376	\$ 82,167	\$ -	\$ -	\$ 168,113	\$ 1,076,783	\$ -	\$ 1,074,878	\$ 461,319	\$ 1,214	\$ 4,738	\$ 379,777	\$ -	\$ -	\$ 266,422	\$ -	\$ 5,226	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (116,880)	\$ -	\$ 4,485,029
2048	\$ 1,050,355	\$ 84,246	\$ -	\$ -	\$ 140,740	\$ 1,076,762	\$ -	\$ 1,263,727	\$ 459,347	\$ 1,225	\$ 4,909	\$ 335,584	\$ -	\$ -	\$ 297,282	\$ -	\$ 5,134	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 23,609	\$ -	\$ 4,755,110
2049	\$ 1,049,526	\$ 85,906	\$ -	\$ -	\$ 113,857	\$ 1,207,099	\$ -	\$ 1,530,759	\$ 451,987	\$ 1,230	\$ 4,836	\$ 287,434	\$ -	\$ -	\$ 323,156	\$ -	\$ 5,034	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (38,464)	\$ -	\$ 5,034,796
2050	\$ 322,446	\$ 36,557	\$ -	\$ -	\$ 183,170	\$ 1,745,556	\$ -	\$ 1,501,789	\$ 369,267	\$ 423	\$ -	\$ 278,891	\$ -	\$ -	\$ 323,156	\$ -	\$ 5,007	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 72,753	\$ -	\$ 4,852,734

Year	Thermal Generation				Contract Thermal		Market Energy		Standalone				Paired				Hydro Energy				Waste Heat		Landfill Gas		Sales		Intra-Company		Cost of Unserved Energy	
	Costs		Costs		Costs		Cost		Cost		Cost		Cost		Cost		Cost		Cost		Cost		Cost		Cost		Cost			
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed		
2027	\$276,995	\$36,559	\$22,059	\$	91	\$2,573	\$48,870	\$612	\$15,445	\$46,026	\$1,828	\$870	\$23,634	\$74,072	\$-	\$-	\$-	\$3,882	\$-	\$-	\$-	\$-	\$-	\$-	\$1,977,988	\$1,773,919	\$4,325,421			
2028	\$301,575	\$38,790	\$20,958	\$	91	\$4,558	\$43,394	\$627	\$3,841	\$126,102	\$2,468	\$778	\$150,782	\$89,828	\$-	\$-	\$-	\$2,389	\$-	\$-	\$-	\$-	\$-	\$-	\$1,902,943	\$1,508,735	\$4,277,051			
2029	\$243,242	\$39,370	\$-	\$	91	\$9,366	\$45,840	\$639	\$8,861	\$166,893	\$2,511	\$681	\$228,078	\$99,848	\$-	\$-	\$-	\$528	\$-	\$-	\$-	\$-	\$-	\$-	\$1,492,954	\$-	\$-	\$1,492,954		
2030	\$331,891	\$41,278	\$-	\$	91	\$10,675	\$46,729	\$654	\$7,805	\$229,569	\$2,562	\$580	\$324,411	\$99,011	\$-	\$-	\$-	\$-	\$55	\$-	\$-	\$-	\$-	\$-	\$-	\$475,188	\$-	\$-	\$179,256	
2031	\$444,604	\$51,256	\$-	\$	91	\$109,005	\$81,075	\$669	\$80,945	\$246,995	\$2,615	\$592	\$356,439	\$140,988	\$-	\$-	\$-	\$-	\$55	\$-	\$-	\$-	\$-	\$-	\$-	\$798,679	\$-	\$-	\$2,694,007	
2032	\$531,168	\$55,619	\$-	\$	-	\$132,920	\$114,860	\$685	\$462,209	\$246,646	\$2,673	\$604	\$356,145	\$183,393	\$-	\$-	\$-	\$58	\$-	\$-	\$-	\$-	\$-	\$-	\$1,058,358	\$7526	\$-	\$3,172,865		
2033	\$530,765	\$57,064	\$-	\$	-	\$147,598	\$467,936	\$699	\$460,950	\$245,875	\$2,719	\$600	\$355,751	\$267,003	\$-	\$-	\$-	\$62	\$-	\$-	\$-	\$-	\$-	\$-	\$746,273	\$7616	\$3,322,291	\$3,322,291		
2034	\$613,178	\$59,207	\$-	\$	-	\$157,235	\$469,904	\$715	\$460,954	\$245,333	\$2,773	\$610	\$356,396	\$269,070	\$-	\$-	\$-	\$66	\$-	\$-	\$-	\$-	\$-	\$-	\$985,389	\$40,208	\$3,894,989	\$3,894,989		
2035	\$744,150	\$61,418	\$-	\$	-	\$220,753	\$487,821	\$731	\$460,959	\$244,786	\$2,830	\$636	\$357,182	\$268,237	\$-	\$-	\$-	\$68	\$-	\$-	\$-	\$-	\$-	\$-	\$1,506,019	\$103,271	\$4,767,194	\$4,767,194		
2036	\$838,420	\$63,873	\$-	\$	-	\$281,396	\$611,997	\$749	\$462,226	\$244,447	\$2,895	\$676	\$359,020	\$268,257	\$-	\$-	\$-	\$69	\$-	\$-	\$-	\$-	\$-	\$-	\$2,231,018	\$363,413	\$6,073,994	\$6,073,994		
2037	\$959,967	\$66,970	\$-	\$	-	\$320,233	\$612,915	\$764	\$460,968	\$243,709	\$2,945	\$699	\$358,982	\$266,572	\$-	\$-	\$-	\$73	\$-	\$-	\$-	\$-	\$-	\$-	\$1,850,523	\$370,542	\$7,779,756	\$7,779,756		
2038	\$993,162	\$68,477	\$-	\$	-	\$324,004	\$590,638	\$781	\$460,973	\$243,179	\$3,003	\$714	\$352,413	\$256,389	\$-	\$-	\$-	\$79	\$-	\$-	\$-	\$-	\$-	\$-	\$1,847,831	\$430,581	\$6,478,337	\$6,478,337		
2039	\$956,853	\$55,474	\$-	\$	-	\$351,953	\$591,109	\$799	\$460,977	\$242,660	\$3,063	\$683	\$353,279	\$255,465	\$-	\$-	\$-	\$82	\$-	\$-	\$-	\$-	\$-	\$-	\$1,806,142	\$373,937	\$5,638,060	\$5,638,060		
2040	\$1,046,326	\$73,862	\$-	\$	-	\$365,787	\$591,658	\$819	\$462,245	\$242,337	\$3,133	\$691	\$355,189	\$255,352	\$-	\$-	\$-	\$89	\$-	\$-	\$-	\$-	\$-	\$-	\$1,806,142	\$373,937	\$5,638,060	\$5,638,060		
2041	\$1,141,880	\$60,007	\$-	\$	-	\$309,691	\$592,077	\$494	\$460,987	\$241,621	\$3,185	\$700	\$355,146	\$253,619	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$2,034,956	\$275,019	\$6,455,067	\$6,455,067		
2042	\$1,085,984	\$61,357	\$-	\$	-	\$268,392	\$726,347	\$	\$535,749	\$241,118	\$3,249	\$624	\$356,097	\$252,695	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$2,034,956	\$275,019	\$6,455,067	\$6,455,067		
2043	\$1,069,549	\$62,738	\$-	\$	-	\$256,248	\$857,903	\$	\$786,035	\$240,616	\$3,314	\$631	\$357,142	\$251,772	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$1,474,288	\$114,352	\$5,875,164	\$5,875,164		
2044	\$1,066,061	\$64,325	\$-	\$	-	\$231,681	\$973,987	\$	\$1,097,685	\$240,315	\$3,391	\$644	\$359,197	\$251,647	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$1,107,184	\$24,385	\$5,826,214	\$5,826,214		
2045	\$1,106,508	\$64,765	\$-	\$	-	\$202,962	\$1,261,365	\$	\$1,307,290	\$239,626	\$3,450	\$642	\$359,316	\$249,925	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$740,897	\$30,957	\$6,071,281	\$6,071,281		
2046	\$1,027,469	\$66,224	\$-	\$	-	\$255,742	\$1,253,843	\$	\$1,413,059	\$239,145	\$3,518	\$656	\$356,890	\$1,135,963	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$379,391	\$-	\$6,535,479	\$6,535,479		
2047	\$808,232	\$67,714	\$-	\$	-	\$229,421	\$1,253,843	\$	\$1,397,608	\$231,582	\$3,589	\$671	\$344,169	\$2,231,370	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$116,880	\$-	\$7,088,659	\$7,088,659		
2048	\$455,732	\$69,427	\$-	\$	-	\$194,598	\$1,253,843	\$	\$1,493,382	\$210,834	\$3,671	\$691	\$224,880	\$3,337,950	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$(23,609)	\$-	\$7,717,112	\$7,717,112		
2049	\$327,478	\$58,579	\$-	\$	-	\$182,950	\$1,253,843	\$	\$1,758,313	\$198,638	\$3,733	\$-	\$127,552	\$4,140,361	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$38,646	\$-	\$8,499,439	\$8,499,439		
2050	\$294,138	\$53,808	\$-	\$	-	\$248,698	\$1,310,124	\$	\$2,461,542	\$198,362	\$3,808	\$-	\$31,438	\$4,290,661	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$(72,753)	\$-	\$9,669,480	\$9,669,480		

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Ward_HLBPMC				2026 IRP_Ward_HLBPMC				2026 IRP_Ward_HLBPMC				2026 IRP_Ward_HLBPMC			
	NPC	SPPC	TOTAL		NPC	SPPC			NPC	SPPC			NPC	SPPC	
	\$000	\$000	\$000		\$000	\$000			\$000	\$000			\$000	\$000	
2027	\$ (623,561)	\$ 4,544,237	\$ 3,920,676	\$	\$ (623,561)	\$ 4,330,989									
2028	\$ (433,714)	\$ 4,396,850	\$ 3,963,136	\$	\$ (433,714)	\$ 4,299,599									
2029	\$ 1,721,923	\$ 1,633,230	\$ 3,355,153	\$	\$ 1,476,706	\$ 1,490,590									
2030	\$ 2,043,773	\$ 1,885,508	\$ 3,929,281	\$	\$ 1,734,368	\$ 1,733,247									
2031	\$ 2,424,958	\$ 2,759,158	\$ 5,184,116	\$	\$ 2,161,449	\$ 2,502,273									
2032	\$ 2,443,657	\$ 3,140,147	\$ 5,583,804	\$	\$ 2,154,133	\$ 2,866,993									
2033	\$ 2,513,954	\$ 3,395,606	\$ 5,909,561	\$	\$ 2,200,008	\$ 3,147,453									
2034	\$ 2,387,282	\$ 4,002,978	\$ 6,390,260	\$	\$ 2,033,374	\$ 3,704,100									
2035	\$ 1,823,590	\$ 5,255,244	\$ 7,078,834	\$	\$ 1,473,688	\$ 4,883,997									
2036	\$ 1,306,067	\$ 6,683,156	\$ 7,989,223	\$	\$ 919,954	\$ 6,267,473									
2037	\$ 1,581,664	\$ 6,594,299	\$ 8,175,963	\$	\$ 1,205,866	\$ 6,087,770									
2038	\$ 1,259,072	\$ 7,286,948	\$ 8,546,021	\$	\$ 837,363	\$ 6,773,306									
2039	\$ 1,851,625	\$ 6,715,297	\$ 8,566,922	\$	\$ 1,417,307	\$ 6,163,987									
2040	\$ 2,275,346	\$ 6,374,567	\$ 8,649,914	\$	\$ 1,879,452	\$ 5,713,888									
2041	\$ 1,869,286	\$ 7,187,255	\$ 9,056,541	\$	\$ 1,436,283	\$ 6,526,375									
2042	\$ 2,195,730	\$ 7,144,307	\$ 9,340,037	\$	\$ 1,684,353	\$ 6,483,219									
2043	\$ 2,603,331	\$ 7,121,575	\$ 9,724,906	\$	\$ 2,106,811	\$ 6,460,278									
2044	\$ 3,405,471	\$ 6,858,106	\$ 10,263,577	\$	\$ 2,918,617	\$ 6,196,592									
2045	\$ 4,180,717	\$ 6,987,445	\$ 11,168,162	\$	\$ 3,641,170	\$ 6,331,650									
2046	\$ 4,841,311	\$ 6,973,073	\$ 11,814,384	\$	\$ 4,298,850	\$ 6,318,519									
2047	\$ 5,215,847	\$ 7,514,466	\$ 12,730,312	\$	\$ 4,671,712	\$ 6,864,354									
2048	\$ 5,400,291	\$ 8,227,564	\$ 13,627,855	\$	\$ 4,860,137	\$ 7,564,680									
2049	\$ 5,649,388	\$ 9,143,947	\$ 14,793,335	\$	\$ 5,062,777	\$ 8,513,605									
2050	\$ 6,163,003	\$ 10,324,418	\$ 16,487,422	\$	\$ 5,114,223	\$ 9,653,000									
	\$ 64,100,012	\$ 142,149,381	\$ 206,249,393												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Ward_HLBPMC

		Contract Thermal Generation	Standalone			Paired	Storage			Waste Heat Energy	Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Thermal Generation	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy						
2027	31,340	80	1,497	4,246	118	(152)	6,004	1,387	(1,551)	2,130	310	417	-	1,774	-	47,680	47,680	(0)
2028	34,003	74	1,754	4,008	474	(580)	9,106	2,573	(2,942)	2,238	311	396	-	1,503	-	52,999	52,999	(0)
2029	38,382	-	4,583	4,161	1,283	(1,679)	11,193	4,056	(4,702)	2,408	347	375	-	-	-	60,519	60,519	0
2030	41,370	-	4,614	4,147	1,686	(2,004)	14,548	5,551	(6,469)	3,104	347	369	-	-	-	67,376	67,376	(0)
2031	43,977	-	3,696	4,694	2,472	(2,938)	20,181	7,953	(9,268)	4,247	347	369	-	-	-	75,844	75,844	(0)
2032	46,530	-	4,560	5,250	2,384	(2,835)	20,131	7,957	(9,280)	4,672	347	369	-	-	-	80,206	80,206	(0)
2033	44,380	-	4,573	10,976	2,961	(3,529)	20,027	8,198	(9,581)	4,555	890	369	-	6	-	83,856	83,856	(0)
2034	45,123	-	4,866	11,017	2,887	(3,442)	19,939	8,100	(9,476)	5,383	2,206	369	-	11	-	87,033	87,033	(0)
2035	47,768	-	5,706	10,955	2,722	(3,246)	19,850	8,012	(9,376)	5,353	3,240	369	-	35	-	91,585	91,585	(0)
2036	48,240	-	6,922	12,187	2,676	(3,193)	19,778	7,980	(9,341)	5,340	4,606	369	-	206	-	96,215	96,215	0
2037	49,928	-	6,359	12,595	2,634	(3,145)	19,674	7,920	(9,278)	5,293	4,980	369	-	625	-	97,928	97,928	0
2038	49,889	-	7,729	12,801	2,577	(3,078)	19,585	7,793	(9,139)	5,183	5,376	369	-	572	-	99,792	99,792	0
2039	49,560	-	8,157	14,423	2,668	(3,189)	19,497	7,858	(9,222)	5,154	5,771	369	-	680	-	101,469	101,469	0
2040	51,095	-	7,949	14,801	2,665	(3,186)	19,425	7,752	(9,106)	5,142	6,202	369	-	285	-	103,419	103,419	(0)
2041	48,207	-	6,572	20,328	2,797	(3,352)	19,320	7,939	(9,339)	5,097	6,563	368	-	395	-	104,917	104,917	(0)
2042	44,273	-	5,809	26,646	3,453	(4,142)	19,227	8,100	(9,538)	5,069	6,958	368	-	417	-	106,624	106,624	(0)
2043	40,226	-	5,114	34,029	5,097	(6,100)	19,126	8,209	(9,674)	5,041	7,354	367	-	472	-	108,404	108,404	(0)
2044	37,415	-	5,129	39,448	8,215	(9,824)	19,051	8,154	(9,621)	5,030	7,797	367	-	233	-	110,407	110,407	(0)
2045	33,412	-	5,768	46,227	11,726	(14,012)	18,947	8,119	(9,590)	4,193	8,145	364	-	188	-	111,782	111,782	0
2046	29,631	-	5,863	46,705	13,048	(15,590)	18,857	7,875	(9,321)	9,351	8,541	364	-	-	-	113,580	113,580	0
2047	24,748	-	6,166	47,131	14,698	(17,554)	18,500	7,406	(8,772)	15,855	8,936	365	-	-	-	115,475	115,475	(0)
2048	20,692	-	5,531	47,131	15,847	(18,875)	17,686	6,936	(8,207)	23,436	9,392	359	-	-	-	117,762	117,762	(0)
2049	16,103	-	4,878	46,272	16,465	(19,609)	16,926	5,696	(6,730)	32,671	9,728	348	-	-	-	119,546	119,546	0
2050	10,126	-	7,084	58,722	21,150	(25,178)	13,079	3,540	(4,209)	33,407	10,123	351	-	-	-	121,654	121,654	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Ward_HLBFMC

	Thermal Generation				Contract Thermal		Market Energy		Standalone		Paired		Geothermal Energy				Wind Energy Cost		Hydro Energy Cost		Waste Heat		Landfill Gas		Intra-Company		Cost of Unserved Energy	TOTAL
	Costs		Generation		Costs		Energy		Cost		Cost		Cost		Cost		Cost		Cost		Cost		Cost		Cost			
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed		
2027	\$ 791,410	\$ 58,584	\$ -	\$ -	\$ 41,965	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 4,570	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,515	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (1,983,864)	\$ -	\$ -	\$ (623,561)	
2028	\$ 829,128	\$ 60,066	\$ -	\$ -	\$ 36,615	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 4,521	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,258	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (1,931,162)	\$ -	\$ -	\$ (433,714)		
2029	\$ 1,082,394	\$ 61,250	\$ -	\$ -	\$ 100,016	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 3,430	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,296	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (492,521)	\$ -	\$ -	\$ 1,476,706	
2030	\$ 1,280,644	\$ 62,628	\$ -	\$ -	\$ 106,619	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,902	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,296	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (464,064)	\$ -	\$ -	\$ 1,734,368	
2031	\$ 1,447,679	\$ 64,037	\$ -	\$ -	\$ 83,556	\$ 141,071	\$ 440	\$ 114,663	\$ 189,463	\$ 1,105	\$ 3,061	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (774,669)	\$ -	\$ -	\$ 2,161,449	
2032	\$ 1,566,588	\$ 65,657	\$ -	\$ -	\$ 104,464	\$ 142,769	\$ 451	\$ 115,031	\$ 189,806	\$ 1,114	\$ 3,219	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (922,478)	\$ -	\$ -	\$ 2,154,133	
2033	\$ 1,551,621	\$ 66,951	\$ -	\$ -	\$ 99,981	\$ 143,882	\$ 460	\$ 114,771	\$ 189,457	\$ 1,117	\$ 3,133	\$ 142,424	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (712,628)	\$ -	\$ -	\$ 2,200,008	
2034	\$ 1,610,160	\$ 68,457	\$ -	\$ -	\$ 104,139	\$ 145,321	\$ 471	\$ 114,826	\$ 189,304	\$ 1,123	\$ 3,370	\$ 141,075	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (937,907)	\$ -	\$ -	\$ 2,033,374	
2035	\$ 1,751,675	\$ 69,998	\$ -	\$ -	\$ 134,887	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,554	\$ 149,087	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (1,663,238)	\$ -	\$ -	\$ 1,473,688	
2036	\$ 1,790,385	\$ 71,632	\$ -	\$ -	\$ 179,603	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,706	\$ 142,047	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (2,303,721)	\$ -	\$ -	\$ 919,954	
2037	\$ 1,851,898	\$ 73,044	\$ -	\$ -	\$ 155,576	\$ 166,249	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,744	\$ 149,111	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (2,109,540)	\$ -	\$ -	\$ 1,205,866	
2038	\$ 1,912,019	\$ 74,687	\$ -	\$ -	\$ 199,738	\$ 169,650	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,931	\$ 149,123	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (2,616,151)	\$ -	\$ -	\$ 837,363	
2039	\$ 2,048,444	\$ 76,368	\$ -	\$ -	\$ 222,688	\$ 246,257	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 4,016	\$ 149,078	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (2,302,296)	\$ -	\$ -	\$ 1,417,307	
2040	\$ 2,027,781	\$ 78,300	\$ -	\$ -	\$ 207,102	\$ 260,767	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 4,100	\$ 142,043	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (1,851,109)	\$ -	\$ -	\$ 1,879,452	
2041	\$ 1,980,786	\$ 79,843	\$ -	\$ -	\$ 183,135	\$ 533,137	\$ -	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,133	\$ 143,651	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,515,972)	\$ -	\$ -	\$ 1,436,283	
2042	\$ 1,828,300	\$ 80,145	\$ -	\$ -	\$ 161,449	\$ 729,183	\$ -	\$ 206,287	\$ 172,083	\$ 1,176	\$ 4,246	\$ 143,499	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,408,806)	\$ -	\$ -	\$ 1,684,353	
2043	\$ 1,685,404	\$ 81,948	\$ -	\$ -	\$ 151,368	\$ 944,051	\$ -	\$ 338,048	\$ 169,930	\$ 1,183	\$ 4,312	\$ 143,521	\$ -	\$ -	\$ -	\$ -	\$ 5,280	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,209,416)	\$ -	\$ -	\$ 2,106,811	
2044	\$ 1,526,621	\$ 80,041	\$ -	\$ -	\$ 140,704	\$ 1,077,383	\$ -	\$ 712,081	\$ 167,962	\$ 1,194	\$ 4,409	\$ 141,354	\$ -	\$ -	\$ -	\$ -	\$ 5,279	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,764,055)	\$ -	\$ -	\$ 2,918,617	
2045	\$ 1,384,463	\$ 78,657	\$ -	\$ -	\$ 175,321	\$ 1,151,428	\$ -	\$ 942,049	\$ 165,625	\$ 1,198	\$ 4,540	\$ 143,087	\$ -	\$ -	\$ -	\$ -	\$ 5,241	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,231,363)	\$ -	\$ -	\$ 3,641,170	
2046	\$ 1,185,787	\$ 80,427	\$ -	\$ -	\$ 169,054	\$ 1,183,081	\$ -	\$ 1,074,278	\$ 163,472	\$ 1,206	\$ 4,660	\$ 140,905	\$ -	\$ -	\$ -	\$ -	\$ 5,239	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (558,294)	\$ -	\$ -	\$ 4,298,850	
2047	\$ 1,055,994	\$ 81,019	\$ -	\$ -	\$ 163,776	\$ 1,203,662	\$ -	\$ 1,334,064	\$ 161,319	\$ 1,214	\$ 4,745	\$ 137,777	\$ -	\$ -	\$ -	\$ -	\$ 5,247	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (328,060)	\$ -	\$ -	\$ 4,671,712	
2048	\$ 981,703	\$ 84,246	\$ -	\$ -	\$ 135,791	\$ 1,203,642	\$ -	\$ 1,439,628	\$ 163,347	\$ 1,225	\$ 4,898	\$ 133,584	\$ -	\$ -	\$ -	\$ -	\$ 5,162	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (131,445)	\$ -	\$ -	\$ 4,860,137	
2049	\$ 921,497	\$ 85,906	\$ -	\$ -	\$ 104,265	\$ 1,183,243	\$ -	\$ 1,527,223	\$ 161,987	\$ 1,230	\$ 4,840	\$ 128,743	\$ -	\$ -	\$ -	\$ -	\$ 5,013	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 123,911	\$ -	\$ -	\$ 5,062,777	
2050	\$ 115,971	\$ 15,360	\$ -	\$ -	\$ 207,210	\$ 1,682,755	\$ -	\$ 1,690,801	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ -	\$ 5,047	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 380,988	\$ -	\$ -	\$ 5,114,223	

Year	Thermal Generation				Contract Thermal		Market Energy		Standalone				Paired				Landfill Gas				Intra-Company		Cost of Unserved Energy						
	Generation		Costs		variable	fixed	Contract	Thermal	Cost	Solar Energy		Storage Cost		Solar Energy		Storage Cost		Geothermal Energy		Wind Energy		Hydro Energy		Waste Heat	Landfill Gas	Sales	Company Cost	TOTAL	
	variable	fixed	variable	fixed						variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed						variable
2027	\$276,931	\$36,559	\$22,062	\$	91	\$2,597	\$	48,870	\$612	\$	15,445	\$	46,026	\$1,928	\$	867	\$	23,634	\$	74,072	\$	-	\$	-	\$	-	\$1,983,864	\$1,773,651	\$4,330,989
2028	\$301,934	\$38,382	\$21,100	\$	91	\$2,410	\$	43,394	\$627	\$	63,441	\$	126,102	\$2,468	\$	776	\$	150,782	\$	89,828	\$	-	\$	-	\$	-	\$1,931,162	\$1,502,713	\$4,299,599
2029	\$243,184	\$39,790	\$	\$	91	\$8,142	\$	45,840	\$639	\$	80,861	\$	166,893	\$2,511	\$	665	\$	128,078	\$	99,848	\$	-	\$	-	\$	-	\$1,490,521	\$	\$492,521
2030	\$340,759	\$45,921	\$	\$	91	\$8,181	\$	46,729	\$654	\$	80,865	\$	229,569	\$2,562	\$	576	\$	324,211	\$	99,011	\$	-	\$	-	\$	-	\$464,064	\$	\$1,733,247
2031	\$51,204	\$	\$	\$	91	\$110,723	\$	81,075	\$669	\$	28,843	\$	246,995	\$2,615	\$	582	\$	356,439	\$	140,988	\$	-	\$	-	\$	-	\$774,669	\$	\$2,502,273
2032	\$544,322	\$	\$	\$	-	\$	\$149,773	\$	114,860	\$685	\$	285,226	\$246,646	\$2,673	\$	604	\$	356,145	\$	183,393	\$	-	\$	-	\$	-	\$922,478	\$	6,201
2033	\$49,653	\$54,722	\$	\$	-	\$	\$150,614	\$	444,329	\$699	\$	284,451	\$245,875	\$2,719	\$	597	\$	335,751	\$	267,003	\$	-	\$	-	\$	-	\$712,628	\$	10,604
2034	\$639,137	\$56,813	\$	\$	-	\$	\$171,743	\$	448,384	\$715	\$	284,456	\$245,333	\$2,773	\$	620	\$	336,396	\$	358,883	\$	-	\$	-	\$	-	\$937,907	\$	34,597
2035	\$776,261	\$58,970	\$	\$	-	\$	\$237,989	\$	449,366	\$731	\$	284,460	\$244,786	\$2,830	\$	637	\$	357,182	\$	358,050	\$	-	\$	-	\$	-	\$1,663,238	\$	205,621
2036	\$873,291	\$61,363	\$	\$	-	\$	\$290,863	\$	516,948	\$749	\$	285,244	\$244,447	\$2,895	\$	700	\$	359,020	\$	358,349	\$	-	\$	-	\$	-	\$2,303,721	\$	624,853
2037	\$933,326	\$64,410	\$	\$	-	\$	\$239,169	\$	517,866	\$764	\$	284,469	\$243,709	\$2,945	\$	692	\$	338,982	\$	356,385	\$	-	\$	-	\$	-	\$2,109,540	\$	571,926
2038	\$1,025,961	\$65,859	\$	\$	-	\$	\$316,081	\$	495,589	\$781	\$	284,474	\$243,179	\$3,003	\$	705	\$	352,413	\$	346,202	\$	-	\$	-	\$	-	\$2,616,151	\$	6,773,306
2039	\$950,794	\$52,797	\$	\$	-	\$	\$333,785	\$	495,060	\$799	\$	284,479	\$242,660	\$3,063	\$	682	\$	353,279	\$	345,278	\$	-	\$	-	\$	-	\$2,302,296	\$	394,709
2040	\$1,097,140	\$74,103	\$	\$	-	\$	\$32,458	\$	495,609	\$819	\$	285,263	\$242,337	\$3,133	\$	689	\$	355,189	\$	345,449	\$	-	\$	-	\$	-	\$1,851,109	\$	284,541
2041	\$1,144,046	\$75,564	\$	\$	-	\$	\$304,159	\$	497,028	\$494	\$	284,489	\$241,621	\$3,185	\$	702	\$	355,146	\$	342,432	\$	-	\$	-	\$	-	\$2,515,972	\$	416,625
2042	\$1,088,550	\$77,266	\$	\$	-	\$	\$260,345	\$	604,543	\$	\$	284,494	\$241,118	\$3,249	\$	627	\$	336,907	\$	342,508	\$	-	\$	-	\$	-	\$2,408,806	\$	472,306
2043	\$1,084,860	\$79,002	\$	\$	-	\$	\$240,957	\$	736,100	\$	\$	416,192	\$240,616	\$3,314	\$	639	\$	357,142	\$	341,585	\$	-	\$	-	\$	-	\$2,209,416	\$	407,142
2044	\$1,082,428	\$81,001	\$	\$	-	\$	\$214,770	\$	852,184	\$	\$	679,215	\$240,315	\$3,391	\$	637	\$	359,197	\$	341,744	\$	-	\$	-	\$	-	\$1,764,055	\$	232,695
2045	\$1,083,612	\$80,673	\$	\$	-	\$	\$288,693	\$	1,076,744	\$	\$	1,067,601	\$239,626	\$3,450	\$	656	\$	359,316	\$	339,738	\$	-	\$	-	\$	-	\$1,231,650	\$	187,817
2046	\$989,752	\$82,488	\$	\$	-	\$	\$236,952	\$	1,069,222	\$	\$	1,165,977	\$239,145	\$3,518	\$	657	\$	356,890	\$	1,243,263	\$	-	\$	-	\$	-	\$58,294	\$	\$6,318,519
2047	\$757,381	\$84,344	\$	\$	-	\$	\$227,542	\$	1,069,222	\$	\$	1,150,527	\$231,582	\$3,589	\$	669	\$	344,169	\$	1,294,907	\$	-	\$	-	\$	-	\$328,060	\$	\$6,864,354
2048	\$519,734	\$86,478	\$	\$	-	\$	\$189,473	\$	1,069,222	\$	\$	1,245,624	\$210,834	\$3,671	\$	687	\$	224,880	\$	3,508,386	\$	-	\$	-	\$	-	\$131,445	\$	\$7,564,680
2049	\$297,902	\$74,766	\$	\$	-	\$	\$169,329	\$	1,069,222	\$	\$	\$1,323,001	\$198,638	\$3,733	\$	-	\$	127,552	\$	5,001,010	\$	-	\$	-	\$	-	\$123,911	\$	\$8,513,605
2050	\$888,384	\$52,360	\$	\$	-	\$	\$320,017	\$	1,069,222	\$	\$	\$1,950,260	\$198,362	\$3,808	\$	-	\$	31,438	\$	5,119,698	\$	-	\$	-	\$	-	\$380,988	\$	\$9,653,000

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Wildhorse_HLBPMC				2026 IRP_Wildhorse_HLBPMC				2026 IRP_Wildhorse_HLBPMC				2026 IRP_Wildhorse_HLBPMC			
	NPC	SPPC	TOTAL		NPC	SPPC			NPC	SPPC			NPC	SPPC	
	\$000	\$000	\$000		\$000	\$000			\$000	\$000			\$000	\$000	
2027	\$ (633,384)	\$ 4,555,161	\$ 3,921,777	\$ (633,384)	\$ 4,341,912										
2028	\$ (432,432)	\$ 4,398,935	\$ 3,966,502	\$ (432,432)	\$ 4,301,684										
2029	\$ 1,721,191	\$ 1,633,251	\$ 3,354,442	\$ 1,475,975	\$ 1,490,610										
2030	\$ 2,055,970	\$ 1,906,640	\$ 3,962,610	\$ 1,729,721	\$ 1,741,954										
2031	\$ 2,391,661	\$ 2,686,346	\$ 5,078,007	\$ 2,138,102	\$ 2,409,432										
2032	\$ 2,444,070	\$ 3,027,593	\$ 5,471,663	\$ 2,165,109	\$ 2,731,146										
2033	\$ 2,414,546	\$ 3,418,988	\$ 5,833,534	\$ 2,109,930	\$ 3,141,946										
2034	\$ 2,203,421	\$ 4,168,402	\$ 6,371,823	\$ 1,857,292	\$ 3,834,106										
2035	\$ 1,721,595	\$ 5,466,732	\$ 7,188,327	\$ 1,379,081	\$ 5,060,298										
2036	\$ 1,128,339	\$ 7,002,755	\$ 8,131,095	\$ 751,052	\$ 6,549,421										
2037	\$ 1,943,600	\$ 6,437,938	\$ 8,381,539	\$ 1,570,098	\$ 5,902,588										
2038	\$ 2,010,043	\$ 6,790,100	\$ 8,800,142	\$ 1,587,819	\$ 6,250,496										
2039	\$ 2,218,995	\$ 6,451,430	\$ 8,670,425	\$ 1,785,154	\$ 5,871,408										
2040	\$ 2,486,067	\$ 6,542,827	\$ 9,028,894	\$ 1,980,197	\$ 5,905,835										
2041	\$ 2,466,211	\$ 6,922,849	\$ 9,389,059	\$ 1,977,720	\$ 6,228,889										
2042	\$ 2,753,040	\$ 6,817,490	\$ 9,570,530	\$ 2,241,668	\$ 6,123,324										
2043	\$ 3,155,208	\$ 6,757,487	\$ 9,912,695	\$ 2,658,348	\$ 6,063,111										
2044	\$ 3,849,558	\$ 6,572,455	\$ 10,422,014	\$ 3,350,266	\$ 5,877,863										
2045	\$ 4,531,698	\$ 6,768,119	\$ 11,299,817	\$ 3,984,336	\$ 6,079,298										
2046	\$ 4,928,381	\$ 7,251,412	\$ 12,179,792	\$ 4,385,923	\$ 6,563,832										
2047	\$ 5,203,166	\$ 7,863,635	\$ 13,066,801	\$ 4,659,023	\$ 7,180,497										
2048	\$ 5,631,815	\$ 8,179,808	\$ 13,811,623	\$ 5,121,374	\$ 7,427,132										
2049	\$ 6,030,758	\$ 8,912,331	\$ 14,943,089	\$ 5,520,503	\$ 8,135,653										
2050	\$ 6,552,513	\$ 10,017,126	\$ 16,569,639	\$ 5,621,625	\$ 9,256,276										
	\$ 68,776,032	\$ 140,549,807	\$ 209,325,839												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Wildhorse_HLBPMC

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Waste Heat Energy	Landfill		Excess Energy	Unservd Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Gas Energy						
2027	31,333	80	1,504	4,246	119	(153)	6,004	1,387	(1,551)	2,130	310	417	26	-	1,774	-	47,680	47,680	(0)
2028	33,996	74	1,761	4,008	472	(580)	9,106	2,567	(2,938)	2,238	311	396	26	-	1,505	-	52,999	52,999	(0)
2029	38,417	-	4,545	4,161	1,296	(1,678)	11,193	4,056	(4,713)	2,408	347	375	26	-	-	-	60,519	60,519	0
2030	41,233	-	4,754	4,147	1,687	(2,005)	14,548	5,534	(6,454)	3,104	347	369	26	-	-	-	67,376	67,376	(0)
2031	43,760	0	3,853	4,694	2,005	(2,383)	20,181	8,097	(9,442)	4,247	347	369	27	-	-	-	75,844	75,844	(0)
2032	46,512	-	4,523	5,250	1,950	(2,319)	20,131	8,075	(9,421)	4,672	347	369	27	-	-	-	80,206	80,206	(0)
2033	44,239	-	4,501	10,764	2,255	(2,689)	20,027	8,303	(9,706)	4,555	1,184	369	27	-	-	1	83,856	83,856	(0)
2034	44,553	-	5,075	12,268	2,216	(2,647)	19,939	8,282	(9,686)	4,680	1,804	369	27	-	-	153	87,033	87,033	(0)
2035	47,181	-	5,896	12,207	2,135	(2,552)	19,850	8,238	(9,643)	4,650	2,764	369	27	-	-	464	91,585	91,585	(0)
2036	48,518	-	7,261	12,201	2,052	(2,452)	19,778	8,101	(9,484)	4,635	4,305	369	27	-	-	904	96,215	96,215	0
2037	49,435	-	6,334	13,693	2,076	(2,485)	19,674	8,181	(9,588)	4,591	4,680	369	27	-	-	942	97,928	97,928	0
2038	49,502	-	7,547	13,911	2,089	(2,504)	19,586	8,108	(9,513)	4,481	5,075	369	27	-	-	1,113	99,792	99,792	0
2039	49,254	-	8,786	14,784	2,046	(2,455)	19,497	8,071	(9,477)	4,452	5,471	369	27	-	-	643	101,469	101,469	(0)
2040	49,652	-	8,863	15,905	2,093	(2,514)	19,425	8,046	(9,458)	4,437	5,900	369	27	-	-	674	103,419	103,419	(0)
2041	47,073	-	6,816	21,495	2,199	(2,646)	19,321	8,064	(9,489)	4,395	6,563	368	-	-	(0)	759	104,917	104,917	(0)
2042	44,304	-	6,094	27,141	4,364	(5,225)	19,230	8,020	(9,443)	4,367	6,958	368	-	-	(32)	479	106,624	106,624	(0)
2043	40,265	-	5,297	34,563	5,895	(7,050)	19,128	8,101	(9,547)	4,339	7,354	367	-	-	(684)	377	108,404	108,404	(0)
2044	37,268	-	5,410	40,017	8,927	(10,671)	19,053	8,152	(9,615)	4,325	7,797	367	-	-	(815)	190	110,407	110,407	(0)
2045	32,488	-	5,935	41,937	10,098	(12,071)	18,947	8,192	(9,671)	8,793	8,145	366	-	-	(1,416)	39	111,782	111,782	0
2046	28,872	-	6,012	41,561	11,735	(14,024)	18,860	7,905	(9,354)	14,208	8,541	366	-	-	(1,103)	-	113,580	113,580	0
2047	23,879	-	6,185	41,936	12,719	(15,198)	18,501	7,454	(8,829)	21,257	8,936	366	-	-	(1,733)	-	115,475	115,475	(0)
2048	20,849	-	5,596	49,041	17,172	(20,457)	17,686	6,977	(8,254)	21,312	9,392	359	-	-	(1,910)	-	117,762	117,762	0
2049	16,783	-	4,924	50,353	19,120	(22,775)	16,927	5,645	(6,666)	27,939	9,728	353	-	-	(2,784)	-	119,546	119,546	0
2050	10,130	-	6,624	51,438	18,836	(22,424)	13,079	3,509	(4,171)	38,777	10,123	347	-	-	(4,614)	-	121,654	121,654	0

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Wildhorse_HLBPMC

	Thermal Generation				Contract Thermal		Market Energy Cost	Standalone				Paired				Geothermal Energy				Wind Energy Cost		Waste Heat		Landfill Gas		Sales Cost	Intra-Company Cost	Cost of Unserved Energy	TOTAL		
	Costs		Generation		variable	fixed		Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		variable		fixed	variable		fixed	variable		fixed	variable					fixed	
	variable	fixed	variable	fixed				variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed		variable	fixed		variable	fixed		variable						fixed
2027	\$ 791,445	\$ 58,584	\$ -	\$ -	\$ 42,386	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 4,615	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,515	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (1,994,187)	\$ -	\$ -	\$ (633,384)				
2028	\$ 829,084	\$ 60,066	\$ -	\$ -	\$ 37,098	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 4,481	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,255	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (1,930,276)	\$ -	\$ -	\$ (432,432)				
2029	\$ 1,083,840	\$ 61,250	\$ -	\$ -	\$ 98,620	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 3,450	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,296	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (493,323)	\$ -	\$ -	\$ 1,475,975				
2030	\$ 1,284,382	\$ 62,628	\$ -	\$ -	\$ 111,998	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,847	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,296	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (777,773)	\$ -	\$ -	\$ 1,729,721				
2031	\$ 1,442,444	\$ 64,037	\$ -	\$ -	\$ 87,500	\$ 141,071	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 3,084	\$ 124,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (796,749)	\$ -	\$ -	\$ 2,138,102				
2032	\$ 1,560,586	\$ 65,657	\$ -	\$ -	\$ 103,037	\$ 142,769	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,197	\$ 124,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (904,049)	\$ -	\$ -	\$ 2,165,109				
2033	\$ 1,535,743	\$ 66,951	\$ -	\$ -	\$ 97,415	\$ 143,882	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,171	\$ 124,424	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (784,299)	\$ -	\$ -	\$ 2,109,930				
2034	\$ 1,581,777	\$ 68,457	\$ -	\$ -	\$ 111,202	\$ 145,321	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,361	\$ 119,075	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (1,092,660)	\$ -	\$ -	\$ 1,857,292				
2035	\$ 1,718,271	\$ 69,998	\$ -	\$ -	\$ 141,273	\$ 138,845	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,487	\$ 119,087	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (1,730,758)	\$ -	\$ -	\$ 1,379,081				
2036	\$ 1,789,448	\$ 71,632	\$ -	\$ -	\$ 191,350	\$ 140,560	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,720	\$ 120,247	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (2,483,447)	\$ -	\$ -	\$ 751,052				
2037	\$ 1,821,207	\$ 73,044	\$ -	\$ -	\$ 155,235	\$ 129,050	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,748	\$ 119,111	\$ -	\$ -	\$ 30,644	\$ -	\$ 5,296	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (1,677,081)	\$ -	\$ -	\$ 1,570,098				
2038	\$ 1,890,459	\$ 74,687	\$ -	\$ -	\$ 190,325	\$ 80,356	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,870	\$ 119,123	\$ -	\$ -	\$ 61,086	\$ -	\$ 5,296	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (1,745,368)	\$ -	\$ -	\$ 1,587,819				
2039	\$ 2,017,797	\$ 76,368	\$ -	\$ -	\$ 237,604	\$ 119,073	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 4,001	\$ 119,078	\$ -	\$ -	\$ 91,326	\$ -	\$ 5,296	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (1,791,519)	\$ -	\$ -	\$ 1,785,154				
2040	\$ 2,048,116	\$ 79,285	\$ -	\$ -	\$ 233,548	\$ 111,925	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 4,063	\$ 120,043	\$ -	\$ -	\$ 92,068	\$ -	\$ 5,296	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (1,618,965)	\$ -	\$ -	\$ 1,980,197				
2041	\$ 2,006,273	\$ 80,847	\$ -	\$ -	\$ 191,281	\$ 387,367	\$ -	\$ 115,250	\$ 474,235	\$ 1,169	\$ 4,146	\$ 113,651	\$ -	\$ -	\$ 121,167	\$ -	\$ 5,296	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,833,371)	\$ -	\$ -	\$ 1,977,720				
2042	\$ 1,875,025	\$ 80,145	\$ -	\$ -	\$ 165,414	\$ 551,361	\$ -	\$ 307,621	\$ 472,083	\$ 1,176	\$ 4,226	\$ 113,499	\$ -	\$ -	\$ 135,988	\$ -	\$ 5,294	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,780,817)	\$ -	\$ -	\$ 2,241,668				
2043	\$ 1,725,177	\$ 81,948	\$ -	\$ -	\$ 153,672	\$ 768,050	\$ -	\$ 402,836	\$ 469,930	\$ 1,183	\$ 4,356	\$ 113,521	\$ -	\$ -	\$ 165,433	\$ -	\$ 5,284	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,543,926)	\$ -	\$ -	\$ 3,658,348				
2044	\$ 1,543,417	\$ 80,041	\$ -	\$ -	\$ 147,047	\$ 903,007	\$ -	\$ 756,415	\$ 467,962	\$ 1,194	\$ 4,440	\$ 114,354	\$ -	\$ -	\$ 196,262	\$ -	\$ 5,287	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,180,316)	\$ -	\$ -	\$ 3,350,266				
2045	\$ 1,335,888	\$ 78,657	\$ -	\$ -	\$ 175,722	\$ 949,629	\$ -	\$ 843,682	\$ 465,625	\$ 1,198	\$ 4,494	\$ 113,087	\$ -	\$ -	\$ 223,730	\$ -	\$ 5,266	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (524,020)	\$ -	\$ -	\$ 3,984,336				
2046	\$ 1,180,031	\$ 80,427	\$ -	\$ -	\$ 167,821	\$ 943,831	\$ -	\$ 1,060,194	\$ 463,472	\$ 1,206	\$ 4,706	\$ 109,905	\$ -	\$ -	\$ 252,586	\$ -	\$ 5,271	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (195,160)	\$ -	\$ -	\$ 4,385,923				
2047	\$ 1,081,045	\$ 81,019	\$ -	\$ -	\$ 160,266	\$ 962,207	\$ -	\$ 1,205,249	\$ 461,319	\$ 1,214	\$ 4,753	\$ 109,777	\$ -	\$ -	\$ 281,243	\$ -	\$ 5,272	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (23,762)	\$ -	\$ -	\$ 4,659,023				
2048	\$ 1,053,850	\$ 83,069	\$ -	\$ -	\$ 139,570	\$ 1,142,600	\$ -	\$ 1,695,031	\$ 459,347	\$ 1,225	\$ 4,893	\$ 109,584	\$ -	\$ -	\$ 312,224	\$ -	\$ 5,162	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (123,373)	\$ -	\$ -	\$ 5,121,374				
2049	\$ 1,051,668	\$ 84,706	\$ -	\$ -	\$ 110,782	\$ 1,211,294	\$ -	\$ 2,018,319	\$ 451,987	\$ 1,230	\$ 4,800	\$ 109,434	\$ -	\$ -	\$ 337,978	\$ -	\$ 5,083	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (57,214)	\$ -	\$ -	\$ 5,520,503				
2050	\$ 319,547	\$ 35,330	\$ -	\$ -	\$ 185,086	\$ 1,254,833	\$ -	\$ 1,989,349	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 337,978	\$ -	\$ 4,988	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 832,215	\$ -	\$ -	\$ 5,621,625				

Year	Thermal Generation				Contract Thermal		Market Energy		Standalone				Paired				Hydro Energy				Waste Heat		Landfill Gas		Sales		Intra-Company		Cost of Unserved Energy	
	Thermal Generation Costs		Contract Thermal Generation Costs	Thermal Energy Cost	Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy Cost		Wind Energy Cost		Hydro Energy Cost		Waste Heat Energy Cost		Landfill Gas Energy Cost		Sales Cost		Company Cost		Unreserved Energy			
	variable	fixed			variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed		
2027	\$ 276,886	\$ 36,559	\$ 22,152	\$ 91	\$ 22,823	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 877	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,994,187	\$ 1,773,969	\$ 4,341,912				
2028	\$ 302,187	\$ 38,382	\$ 21,157	\$ 91	\$ 24,732	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 764	\$ 25,078	\$ 89,828	\$ -	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,930,276	\$ 1,505,064	\$ 4,301,684				
2029	\$ 243,399	\$ 39,790	\$ -	\$ 91	\$ 88,140	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 670	\$ 128,072	\$ 99,848	\$ -	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 493,323	\$ -	\$ 1,490,614				
2030	\$ 332,043	\$ 44,176	\$ -	\$ 91	\$ 103,633	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 581	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 477,773	\$ -	\$ 1,741,954				
2031	\$ 454,017	\$ 48,631	\$ 3	\$ 91	\$ 115,072	\$ 81,075	\$ 669	\$ 165,446	\$ 246,995	\$ 2,615	\$ 588	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 796,749	\$ -	\$ 2,409,432				
2032	\$ 557,778	\$ 51,025	\$ -	\$ -	\$ 146,470	\$ 114,876	\$ 685	\$ 165,903	\$ 246,646	\$ 2,673	\$ 598	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 904,049	\$ 862	\$ 2,731,146				
2033	\$ 570,586	\$ 52,380	\$ -	\$ -	\$ 147,375	\$ 143,237	\$ 699	\$ 165,454	\$ 245,875	\$ 2,719	\$ 601	\$ 355,751	\$ 267,003	\$ -	\$ -	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 784,299	\$ 27,545	\$ 3,141,946				
2034	\$ 678,870	\$ 54,418	\$ -	\$ -	\$ 183,467	\$ 158,171	\$ 715	\$ 165,458	\$ 245,333	\$ 2,773	\$ 641	\$ 356,396	\$ 266,168	\$ -	\$ -	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,092,660	\$ 159,979	\$ 3,834,106				
2035	\$ 793,249	\$ 56,521	\$ -	\$ -	\$ 250,124	\$ 159,153	\$ 731	\$ 165,463	\$ 244,786	\$ 2,830	\$ 668	\$ 357,182	\$ 265,335	\$ -	\$ -	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,730,758	\$ 464,329	\$ 5,060,298				
2036	\$ 908,972	\$ 58,852	\$ -	\$ -	\$ 312,316	\$ 520,268	\$ 749	\$ 165,921	\$ 244,447	\$ 2,895	\$ 684	\$ 359,002	\$ 265,341	\$ -	\$ -	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,483,447	\$ 903,535	\$ 6,509,421				
2037	\$ 1,011,074	\$ 61,850	\$ -	\$ -	\$ 237,540	\$ 615,507	\$ 764	\$ 165,472	\$ 243,709	\$ 2,945	\$ 665	\$ 358,982	\$ 263,670	\$ -	\$ -	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,677,081	\$ 941,934	\$ 5,952,588				
2038	\$ 1,042,670	\$ 63,241	\$ -	\$ -	\$ 300,044	\$ 645,901	\$ 781	\$ 165,477	\$ 243,179	\$ 3,003	\$ 662	\$ 353,473	\$ 253,487	\$ -	\$ -	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,745,368	\$ 1,112,868	\$ 6,250,496				
2039	\$ 1,021,948	\$ 50,121	\$ -	\$ -	\$ 378,503	\$ 646,373	\$ 799	\$ 165,482	\$ 242,660	\$ 3,063	\$ 681	\$ 353,279	\$ 252,563	\$ -	\$ -	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,791,519	\$ 643,013	\$ 5,871,408				
2040	\$ 1,107,071	\$ 52,374	\$ -	\$ -	\$ 373,813	\$ 705,461	\$ 819	\$ 165,940	\$ 242,337	\$ 3,133	\$ 696	\$ 355,189	\$ 252,441	\$ -	\$ -	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,618,965	\$ 674,317	\$ 5,905,835				
2041	\$ 1,171,848	\$ 54,410	\$ -	\$ -	\$ 314,208	\$ 705,880	\$ 494	\$ 165,942	\$ 241,621	\$ 3,185	\$ 701	\$ 355,146	\$ 250,717	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,833,371	\$ 478,878	\$ 6,128,889				
2042	\$ 1,132,598	\$ 55,634	\$ -	\$ -	\$ 266,101	\$ 813,395	\$ -	\$ 357,802	\$ 241,118	\$ 3,249	\$ 617	\$ 356,907	\$ 249,793	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,780,874	\$ 6,123,324	\$ -				
2043	\$ 1,138,039	\$ 56,886	\$ -	\$ -	\$ 248,304	\$ 94,952	\$ -	\$ 516,494	\$ 240,616	\$ 3,314	\$ 638	\$ 357,142	\$ 248,870	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,543,926	\$ 370,706	\$ 6,063,111				
2044	\$ 1,139,033	\$ 58,326	\$ -	\$ -	\$ 227,741	\$ 1,061,036	\$ -	\$ 779,792	\$ 240,315	\$ 3,391	\$ 638	\$ 359,197	\$ 248,736	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,180,316	\$ 396,110	\$ 5,877,863				
2045	\$ 1,114,480	\$ 57,551	\$ -	\$ -	\$ 285,913	\$ 1,095,453	\$ -	\$ 867,001	\$ 239,626	\$ 3,450	\$ 650	\$ 359,316	\$ 1,105,502	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 524,020	\$ 39,112	\$ 6,079,298				
2046	\$ 988,810	\$ 58,846	\$ -	\$ -	\$ 229,830	\$ 1,087,931	\$ -	\$ 965,376	\$ 239,145	\$ 3,518	\$ 649	\$ 356,890	\$ 2,050,432	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 195,160	\$ -	\$ 6,563,832				
2047	\$ 702,943	\$ 58,846	\$ -	\$ -	\$ 219,230	\$ 1,087,931	\$ -	\$ 949,962	\$ 231,582	\$ 3,589	\$ 672	\$ 344,169	\$ 3,189,522	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (23,762)	\$ -	\$ 7,180,497				
2048	\$ 557,110	\$ 62,869	\$ -	\$ -	\$ 194,817	\$ 1,205,655	\$ -	\$ 1,254,441	\$ 210,834	\$ 3,671	\$ 680	\$ 224,800	\$ 3,199,569	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 123,373	\$ -	\$ 7,427,132				
2049	\$ 316,291	\$ 51,892	\$ -	\$ -	\$ 178,902	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,276,757	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 57,214	\$ -	\$ 8,135,653				
2050	\$ 589,044	\$ 27,743	\$ -	\$ -	\$ 287,565	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 5,997,781	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (832,215)	\$ -	\$ 9,256,276				

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Low Carbon_HLBFMC				2026 IRP_Low Carbon_HLBFMC				2026 IRP_Low Carbon_HLBFMC				2026 IRP_Low Carbon_HLBFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 699,900	\$ 2,007,177	\$ 2,707,077	\$	\$ 505,492	\$ 1,830,607	\$								
2028	\$ 1,478,604	\$ 1,351,997	\$ 2,830,601	\$	\$ 1,292,331	\$ 1,290,965	\$								
2029	\$ 1,848,890	\$ 1,780,813	\$ 3,629,703	\$	\$ 1,610,249	\$ 1,716,498	\$								
2030	\$ 2,794,997	\$ 2,782,298	\$ 5,577,294	\$	\$ 2,590,303	\$ 2,717,502	\$								
2031	\$ 3,335,164	\$ 3,046,755	\$ 6,381,918	\$	\$ 3,142,793	\$ 2,909,488	\$								
2032	\$ 3,383,295	\$ 3,243,540	\$ 6,626,836	\$	\$ 3,164,146	\$ 3,061,460	\$								
2033	\$ 3,154,953	\$ 4,808,720	\$ 7,963,673	\$	\$ 2,945,736	\$ 4,742,674	\$								
2034	\$ 3,252,769	\$ 4,871,328	\$ 8,124,097	\$	\$ 2,948,398	\$ 4,805,098	\$								
2035	\$ 3,304,221	\$ 5,084,111	\$ 8,388,332	\$	\$ 2,939,942	\$ 5,009,537	\$								
2036	\$ 3,374,797	\$ 5,435,593	\$ 8,810,390	\$	\$ 2,973,875	\$ 5,309,056	\$								
2037	\$ 3,511,177	\$ 5,735,337	\$ 9,246,514	\$	\$ 3,089,736	\$ 5,555,005	\$								
2038	\$ 3,563,433	\$ 5,889,880	\$ 9,453,314	\$	\$ 3,096,282	\$ 5,704,640	\$								
2039	\$ 3,587,162	\$ 6,175,173	\$ 9,762,335	\$	\$ 3,110,576	\$ 5,948,633	\$								
2040	\$ 3,731,442	\$ 6,476,549	\$ 10,207,991	\$	\$ 3,189,685	\$ 6,193,039	\$								
2041	\$ 3,926,934	\$ 6,628,013	\$ 10,554,947	\$	\$ 3,400,627	\$ 6,287,536	\$								
2042	\$ 4,124,660	\$ 6,746,405	\$ 10,871,065	\$	\$ 3,499,926	\$ 6,405,721	\$								
2043	\$ 4,292,917	\$ 6,850,269	\$ 11,143,186	\$	\$ 3,695,840	\$ 6,452,610	\$								
2044	\$ 4,406,887	\$ 7,121,858	\$ 11,528,746	\$	\$ 3,750,195	\$ 6,723,982	\$								
2045	\$ 4,622,987	\$ 7,354,848	\$ 11,977,834	\$	\$ 3,919,648	\$ 6,905,243	\$								
2046	\$ 4,882,612	\$ 7,483,165	\$ 12,365,777	\$	\$ 4,176,270	\$ 6,978,036	\$								
2047	\$ 5,173,134	\$ 7,559,190	\$ 12,732,324	\$	\$ 4,463,458	\$ 7,001,737	\$								
2048	\$ 5,279,799	\$ 7,826,592	\$ 13,106,391	\$	\$ 4,570,974	\$ 7,199,602	\$								
2049	\$ 5,605,845	\$ 7,898,038	\$ 13,503,883	\$	\$ 4,890,745	\$ 7,187,188	\$								
2050	\$ 6,288,954	\$ 8,620,334	\$ 14,909,288	\$	\$ 5,083,691	\$ 7,866,601	\$								
	\$ 89,625,534	\$ 132,777,985	\$ 222,403,518												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Low Carbon_HLBPMC

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Waste		Landfill		Excess		Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Storage Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas Energy	Sales Energy						
2027	28,945	28	1,454	4,246	138	(192)	6,005	1,655	(1,848)	2,130	4,324	417	26	55	-	-	297	-	47,680	47,680	(0)
2028	25,575	3	1,171	4,008	761	(976)	9,104	3,031	(3,469)	2,238	11,436	396	26	55	-	(371)	12	-	52,999	52,999	(0)
2029	22,390	-	2,007	4,161	1,400	(1,893)	11,188	4,141	(4,805)	2,408	21,268	374	26	87	-	(23,318)	-	-	60,519	60,519	0
2030	10,945	-	613	31,816	2,640	(3,134)	14,516	6,026	(7,149)	3,104	30,867	339	26	87	-	(23,332)	-	-	67,376	67,376	(0)
2031	11,666	-	910	31,802	2,518	(2,996)	20,149	8,928	(10,395)	3,896	30,867	332	27	87	-	(21,947)	-	-	75,844	75,844	(0)
2032	12,990	-	1,125	31,797	3,099	(3,693)	20,100	8,906	(10,379)	3,967	31,100	329	27	87	-	(19,247)	-	-	80,206	80,206	(0)
2033	11,257	-	360	31,774	11,385	(13,565)	19,995	8,434	(9,844)	3,150	30,520	308	27	-	-	(9,945)	-	-	83,856	83,856	(0)
2034	12,290	-	403	31,760	11,719	(13,960)	19,909	8,227	(9,615)	3,275	30,520	323	27	-	-	(7,845)	0	-	87,033	87,033	(0)
2035	15,427	-	398	31,699	11,444	(13,627)	19,823	8,059	(9,420)	3,245	30,520	340	27	-	-	(6,372)	23	-	91,585	91,585	-
2036	16,986	-	566	32,988	11,903	(14,179)	19,751	8,039	(9,403)	3,226	32,380	342	27	-	-	(6,425)	14	-	96,215	96,215	0
2037	15,068	-	761	35,805	12,504	(14,910)	19,646	8,291	(9,709)	3,186	35,800	333	27	-	-	(8,879)	4	-	97,928	97,928	0
2038	15,323	-	948	36,299	12,787	(15,250)	19,559	8,244	(9,664)	3,076	37,415	331	27	-	-	(9,306)	5	-	99,792	99,792	0
2039	14,714	-	1,151	37,292	14,354	(17,122)	19,471	8,142	(9,551)	3,047	39,167	326	27	-	-	(9,549)	-	-	101,469	101,469	(0)
2040	14,192	-	1,283	39,732	15,572	(18,578)	19,398	8,152	(9,571)	3,028	40,315	322	27	-	-	(10,452)	-	-	103,419	103,419	(0)
2041	14,343	-	1,068	40,561	16,466	(19,647)	19,295	8,032	(9,437)	2,990	41,442	321	-	-	-	(10,516)	-	-	104,917	104,917	(0)
2042	13,552	-	1,673	42,274	17,036	(20,328)	19,206	8,095	(9,521)	2,962	42,947	321	-	-	-	(11,594)	-	-	106,624	106,624	(0)
2043	13,756	-	1,748	43,698	17,847	(21,285)	19,118	8,048	(9,471)	2,934	42,953	320	-	-	-	(11,263)	-	-	108,404	108,404	(0)
2044	13,216	-	2,455	44,355	18,478	(22,056)	19,047	8,041	(9,470)	2,916	44,950	318	-	-	-	(11,843)	-	-	110,407	110,407	(0)
2045	12,585	-	2,542	47,162	19,401	(23,163)	18,943	8,012	(9,444)	2,086	46,335	322	-	-	-	(12,999)	-	-	111,782	111,782	0
2046	12,695	-	2,824	47,842	20,257	(24,185)	18,854	7,672	(9,069)	1,634	48,061	315	-	-	-	(13,321)	-	-	113,580	113,580	0
2047	12,475	-	3,222	49,169	21,590	(25,770)	18,497	7,190	(8,515)	1,527	49,290	316	-	-	-	(13,517)	-	-	115,475	115,475	(0)
2048	12,308	-	3,644	50,805	22,571	(26,892)	17,684	6,813	(8,056)	1,520	50,900	314	-	-	-	(13,849)	-	-	117,762	117,762	(0)
2049	11,870	-	4,102	54,199	23,452	(27,934)	16,924	5,750	(6,787)	1,314	51,239	312	-	-	-	(14,896)	-	-	119,546	119,546	(0)
2050	9,680	-	6,119	59,944	25,453	(30,313)	13,079	3,641	(4,330)	1,302	55,014	305	-	-	-	(18,251)	11	-	121,654	121,654	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Low Carbon_HLBPMC

	Market Energy				Standalone				Paired				Geothermal Energy				Wind Energy Cost				Hydro Energy Cost				Waste Heat				Landfill Gas				Intra-Company		Cost of Unserviced Energy	TOTAL
	Cost		Generation		Contract Thermal		Thermal Generation Costs		Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Cost		variable		fixed		variable		fixed		variable		fixed		Sales Cost		Company Cost			
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed						
2027	\$ 747,485	\$ 58,584	\$ -	\$ -	\$ 43,884	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 4,696	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,515	\$ 6,909	\$ 484	\$ 335	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (812,930)	\$ -	\$ 505,492					
2028	\$ 637,476	\$ 60,066	\$ -	\$ -	\$ 21,719	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 3,402	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,253	\$ 7,100	\$ 487	\$ 336	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,556	\$ -	\$ 1,292,331					
2029	\$ 555,091	\$ 61,250	\$ -	\$ -	\$ 42,415	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 3,360	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,286	\$ 7,238	\$ 484	\$ 335	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 226,005	\$ -	\$ 1,610,249					
2030	\$ 330,964	\$ 62,628	\$ -	\$ -	\$ 16,521	\$ 114,301	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,902	\$ 139,995	\$ 95,984	\$ -	\$ 394,663	\$ -	\$ 4,859	\$ 8,150	\$ 484	\$ 335	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 74,474	\$ -	\$ 2,590,303					
2031	\$ 390,554	\$ 64,037	\$ -	\$ -	\$ 26,872	\$ 114,364	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 2,985	\$ 424,416	\$ 96,947	\$ -	\$ 395,065	\$ -	\$ 4,756	\$ 8,333	\$ 496	\$ 335	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (36,514)	\$ -	\$ 3,142,793					
2032	\$ 448,149	\$ 65,657	\$ -	\$ -	\$ 30,160	\$ 114,061	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,154	\$ 425,590	\$ 92,390	\$ -	\$ 398,467	\$ -	\$ 4,711	\$ 8,540	\$ 497	\$ 336	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (79,563)	\$ -	\$ 3,164,146					
2033	\$ 378,817	\$ 66,951	\$ -	\$ -	\$ 5,789	\$ 114,175	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,224	\$ 424,424	\$ -	\$ -	\$ 354,320	\$ -	\$ 4,411	\$ 8,712	\$ 496	\$ 335	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (56,723)	\$ -	\$ 2,945,398					
2034	\$ 420,264	\$ 68,457	\$ -	\$ -	\$ 6,272	\$ 114,813	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,410	\$ 419,075	\$ -	\$ -	\$ 354,320	\$ -	\$ 4,627	\$ 8,908	\$ 496	\$ 335	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (92,104)	\$ -	\$ 2,948,398					
2035	\$ 526,397	\$ 69,998	\$ -	\$ -	\$ 8,857	\$ 114,138	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,492	\$ 419,087	\$ -	\$ -	\$ 354,320	\$ -	\$ 4,876	\$ 9,109	\$ 496	\$ 335	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (202,807)	\$ -	\$ 2,939,942					
2036	\$ 579,927	\$ 71,632	\$ -	\$ -	\$ 12,492	\$ 114,383	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,639	\$ 420,247	\$ -	\$ -	\$ 357,199	\$ -	\$ 4,909	\$ 9,335	\$ 497	\$ 336	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (232,269)	\$ -	\$ 2,973,875					
2037	\$ 557,147	\$ 73,963	\$ -	\$ -	\$ 14,289	\$ 113,343	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,760	\$ 419,111	\$ -	\$ -	\$ 354,320	\$ -	\$ 4,775	\$ 9,523	\$ 496	\$ 335	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (79,817)	\$ -	\$ 3,089,736					
2038	\$ 587,987	\$ 75,627	\$ -	\$ -	\$ 19,342	\$ 108,349	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,888	\$ 419,123	\$ -	\$ -	\$ 354,320	\$ -	\$ 4,742	\$ 9,737	\$ 496	\$ 335	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (60,380)	\$ -	\$ 3,096,282					
2039	\$ 596,055	\$ 77,328	\$ -	\$ -	\$ 26,605	\$ 107,384	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,925	\$ 419,078	\$ -	\$ -	\$ 354,320	\$ -	\$ 4,673	\$ 9,957	\$ 496	\$ 335	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (51,383)	\$ -	\$ 3,110,576					
2040	\$ 581,872	\$ 80,270	\$ -	\$ -	\$ 27,123	\$ 106,694	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 4,104	\$ 420,043	\$ -	\$ -	\$ 421,422	\$ -	\$ 4,611	\$ 10,204	\$ 497	\$ 336	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (121,73)	\$ -	\$ 3,189,685					
2041	\$ 606,966	\$ 81,852	\$ -	\$ -	\$ 25,930	\$ 110,471	\$ -	\$ 255,772	\$ 474,235	\$ 1,169	\$ 4,155	\$ 413,651	\$ -	\$ -	\$ 418,026	\$ -	\$ 4,619	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (66,29)	\$ -	\$ 3,400,627					
2042	\$ 586,058	\$ 82,199	\$ -	\$ -	\$ 37,527	\$ 119,940	\$ -	\$ 276,696	\$ 472,083	\$ 1,176	\$ 4,262	\$ 413,499	\$ -	\$ -	\$ 418,026	\$ -	\$ 4,617	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (801)	\$ -	\$ 3,499,926					
2043	\$ 603,764	\$ 84,048	\$ -	\$ -	\$ 43,443	\$ 126,1520	\$ -	\$ 397,754	\$ 469,930	\$ 1,183	\$ 4,395	\$ 413,521	\$ -	\$ -	\$ 418,026	\$ -	\$ 4,603	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (17,230)	\$ -	\$ 3,695,940					
2044	\$ 591,755	\$ 83,271	\$ -	\$ -	\$ 55,735	\$ 126,275	\$ -	\$ 395,759	\$ 467,962	\$ 1,194	\$ 4,491	\$ 414,354	\$ -	\$ -	\$ 421,422	\$ -	\$ 4,579	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 36,244	\$ -	\$ 3,750,195					
2045	\$ 581,667	\$ 81,951	\$ -	\$ -	\$ 70,071	\$ 132,8750	\$ -	\$ 483,270	\$ 465,625	\$ 1,198	\$ 4,645	\$ 413,087	\$ -	\$ -	\$ 418,026	\$ -	\$ 4,639	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 55,341	\$ -	\$ 3,919,648					
2046	\$ 599,503	\$ 83,795	\$ -	\$ -	\$ 75,255	\$ 132,2952	\$ -	\$ 623,387	\$ 463,472	\$ 1,206	\$ 4,734	\$ 409,905	\$ -	\$ -	\$ 543,918	\$ -	\$ 4,536	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 31,972	\$ -	\$ 4,176,270					
2047	\$ 608,841	\$ 84,462	\$ -	\$ -	\$ 83,304	\$ 138,2161	\$ -	\$ 822,691	\$ 461,319	\$ 1,214	\$ 4,853	\$ 379,777	\$ -	\$ -	\$ 632,927	\$ -	\$ 4,554	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (14,542)	\$ -	\$ 4,463,458					
2048	\$ 606,984	\$ 87,776	\$ -	\$ -	\$ 95,896	\$ 145,0825	\$ -	\$ 906,567	\$ 459,347	\$ 1,225	\$ 5,004	\$ 335,584	\$ -	\$ -	\$ 638,069	\$ -	\$ 4,519	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (33,014)	\$ -	\$ 4,570,974					
2049	\$ 656,861	\$ 89,506	\$ -	\$ -	\$ 103,423	\$ 153,4054	\$ -	\$ 1,143,116	\$ 451,987	\$ 1,230	\$ 4,838	\$ 287,434	\$ -	\$ -	\$ 685,391	\$ -	\$ 4,490	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (84,022)	\$ -	\$ 4,890,745					
2050	\$ 297,816	\$ 19,040	\$ -	\$ -	\$ 181,961	\$ 1,649,288	\$ -	\$ 1,114,146	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 953,287	\$ -	\$ 4,388	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 201,465	\$ -	\$ 5,083,691					

Year	Thermal Generation				Market Energy		Standalone				Paired				Hydro Energy				Waste Heat		Landfill Gas		Sales		Intra-Company		Cost of Unserved Energy	
	Generation Costs		Thermal	Contract	Energy Cost	Solar Energy		Storage		Solar Energy		Storage		Geothermal		Wind Energy		Cost		Energy Cost		Cost		Company		Energy		
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed		
2027	\$ 229,471	\$ 36,559	\$ 7,802	\$ 91	\$ 23,630	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 865	\$ 23,634	\$ 74,072	\$ -	\$ 208,091	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 812,930	\$ 296,799	\$ 1,830,607		
2028	\$ 173,016	\$ 38,392	\$ 731	\$ 91	\$ 14,479	\$ 43,384	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 608	\$ 150,782	\$ 89,828	\$ -	\$ 573,335	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,556)	\$ 11,848	\$ 1,290,965		
2029	\$ 154,598	\$ 38,380	\$ 751	\$ 91	\$ 44,719	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 584	\$ 107,524	\$ 99,848	\$ -	\$ 1,077,524	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (226,005)	\$ -	\$ 1,716,498			
2030	\$ 97,535	\$ 40,685	\$ -	\$ 91	\$ 24,329	\$ 692,499	\$ 654	\$ 80,865	\$ 239,569	\$ 2,562	\$ 565	\$ 324,211	\$ 99,011	\$ -	\$ 1,199,346	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (74,474)	\$ -	\$ 2,717,502			
2031	\$ 114,079	\$ 44,600	\$ -	\$ 91	\$ 38,076	\$ 693,403	\$ 669	\$ 80,869	\$ 246,995	\$ 2,615	\$ 563	\$ 356,439	\$ 98,174	\$ -	\$ 1,199,346	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 36,514	\$ -	\$ 2,909,488		
2032	\$ 126,663	\$ 42,653	\$ -	\$ -	\$ 49,556	\$ 694,429	\$ 685	\$ 155,784	\$ 246,646	\$ 2,673	\$ 580	\$ 356,145	\$ 97,646	\$ -	\$ 1,208,380	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 79,563	\$ -	\$ 3,061,460		
2033	\$ 117,673	\$ 43,493	\$ -	\$ -	\$ 18,514	\$ 695,271	\$ 699	\$ 1,909,477	\$ 245,875	\$ 2,719	\$ 574	\$ 359,736	\$ 95,502	\$ -	\$ 1,199,346	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 56,723	\$ 290	\$ 4,742,674		
2034	\$ 141,317	\$ 44,472	\$ -	\$ -	\$ 20,304	\$ 696,238	\$ 715	\$ 1,909,477	\$ 245,333	\$ 2,773	\$ 599	\$ 356,396	\$ 95,667	\$ -	\$ 1,199,346	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 92,104	\$ 290	\$ 4,805,098		
2035	\$ 207,735	\$ 45,472	\$ -	\$ -	\$ 23,649	\$ 697,219	\$ 731	\$ 1,909,482	\$ 244,786	\$ 2,830	\$ 602	\$ 357,182	\$ 94,834	\$ -	\$ 1,199,346	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 202,807	\$ 22,794	\$ 5,009,537		
2036	\$ 262,276	\$ 47,524	\$ -	\$ -	\$ 33,121	\$ 767,939	\$ 749	\$ 1,914,718	\$ 244,749	\$ 2,895	\$ 617	\$ 359,020	\$ 94,300	\$ -	\$ 1,335,302	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 232,629	\$ 13,812	\$ 5,309,056		
2037	\$ 231,204	\$ 49,379	\$ -	\$ -	\$ 38,432	\$ 933,094	\$ 764	\$ 1,909,491	\$ 243,709	\$ 2,894	\$ 634	\$ 358,982	\$ 93,169	\$ -	\$ 1,609,144	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 79,817	\$ 4,213	\$ 5,555,005		
2038	\$ 238,058	\$ 50,490	\$ -	\$ -	\$ 47,226	\$ 972,756	\$ 781	\$ 1,909,496	\$ 243,179	\$ 3,003	\$ 644	\$ 352,413	\$ 82,986	\$ -	\$ 1,733,396	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 60,380	\$ 4,803	\$ 5,704,640		
2039	\$ 229,366	\$ 53,083	\$ -	\$ -	\$ 55,584	\$ 1,037,700	\$ 799	\$ 1,992,526	\$ 242,660	\$ 3,063	\$ 645	\$ 353,279	\$ 82,063	\$ -	\$ 1,867,350	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 51,383	\$ -	\$ 5,948,633		
2040	\$ 226,287	\$ 39,006	\$ -	\$ -	\$ 55,588	\$ 1,157,343	\$ 819	\$ 1,218,119	\$ 242,337	\$ 3,133	\$ 646	\$ 355,189	\$ 81,400	\$ -	\$ 1,881,811	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,273	\$ -	\$ 6,193,039		
2041	\$ 255,233	\$ 40,779	\$ -	\$ -	\$ 47,857	\$ 1,158,762	\$ 849	\$ 1,212,310	\$ 241,621	\$ 3,185	\$ 666	\$ 355,046	\$ 80,216	\$ -	\$ 1,975,636	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,629	\$ -	\$ 6,287,536		
2042	\$ 249,386	\$ 41,697	\$ -	\$ -	\$ 64,446	\$ 1,158,259	\$ -	\$ 1,212,315	\$ 241,118	\$ 3,249	\$ 602	\$ 356,097	\$ 79,292	\$ -	\$ 2,085,459	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 801	\$ -	\$ 6,405,721		
2043	\$ 273,406	\$ 43,685	\$ -	\$ -	\$ 68,239	\$ 1,158,765	\$ -	\$ 1,212,320	\$ 240,616	\$ 3,314	\$ 614	\$ 357,142	\$ 78,369	\$ -	\$ 2,088,910	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,230	\$ -	\$ 6,452,610		
2044	\$ 285,880	\$ 44,790	\$ -	\$ -	\$ 86,382	\$ 1,189,597	\$ -	\$ 1,244,190	\$ 240,315	\$ 3,391	\$ 618	\$ 359,197	\$ 77,695	\$ -	\$ 2,228,172	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (36,244)	\$ -	\$ 6,723,982		
2045	\$ 306,157	\$ 44,846	\$ -	\$ -	\$ 110,039	\$ 1,243,868	\$ -	\$ 1,238,064	\$ 239,626	\$ 3,450	\$ 639	\$ 359,316	\$ 76,522	\$ -	\$ 2,338,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (55,341)	\$ -	\$ 6,905,243		
2046	\$ 322,191	\$ 46,978	\$ -	\$ -	\$ 106,261	\$ 1,282,652	\$ -	\$ 1,238,069	\$ 239,145	\$ 3,518	\$ 647	\$ 358,890	\$ 75,598	\$ -	\$ 2,338,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (31,972)	\$ -	\$ 6,978,036		
2047	\$ 329,469	\$ 49,183	\$ -	\$ -	\$ 119,656	\$ 1,282,652	\$ -	\$ 1,222,619	\$ 231,582	\$ 3,589	\$ 662	\$ 344,169	\$ 65,559	\$ -	\$ 2,338,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 14,542	\$ -	\$ 7,001,737		
2048	\$ 355,881	\$ 51,604	\$ -	\$ -	\$ 135,238	\$ 1,282,652	\$ -	\$ 1,230,948	\$ 210,834	\$ 3,671	\$ 675	\$ 224,880	\$ 65,711	\$ -	\$ 2,444,493	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 33,014	\$ -	\$ 7,199,602		
2049	\$ 360,291	\$ 41,605	\$ -	\$ -	\$ 170,885	\$ 1,353,563	\$ -	\$ 1,236,826	\$ 198,638	\$ 3,733	\$ -	\$ 127,532	\$ 54,574	\$ -	\$ 2,425,498	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 204,025	\$ -	\$ 7,187,188		
2050	\$ 804,794	\$ 18,452	\$ -	\$ -	\$ 292,553	\$ 1,468,797	\$ -	\$ 2,758,535	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 54,574	\$ -	\$ 2,425,498	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (201,465)	\$ 11,254	\$ 7,866,601		

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026 IRP_No Open Position_HLBPMC	NPC \$000	SPPC \$000	TOTAL \$000	2026 IRP_No Open Position_HLBPMC	NPC \$000	SPPC \$000		2026 IRP_No Open Position_HLBPMC	NPC \$000	SPPC \$000		2026 IRP_No Open Position_HLBPMC	NPC \$000	SPPC \$000	
2027	\$ (637,396)	\$ 4,558,313	\$ 3,920,917	\$ 3,920,917	\$ (637,396)	\$ 4,345,065										
2028	\$ (418,124)	\$ 4,378,788	\$ 3,960,664	\$ 3,960,664	\$ (418,124)	\$ 4,281,538										
2029	\$ 1,721,292	\$ 1,632,833	\$ 3,354,125	\$ 3,354,125	\$ 1,476,075	\$ 1,490,193										
2030	\$ 2,056,926	\$ 1,929,279	\$ 3,986,206	\$ 3,986,206	\$ 1,730,677	\$ 1,739,778										
2031	\$ 2,429,567	\$ 2,611,413	\$ 5,040,980	\$ 5,040,980	\$ 2,171,188	\$ 2,300,530										
2032	\$ 2,432,553	\$ 2,954,209	\$ 5,386,763	\$ 5,386,763	\$ 2,159,744	\$ 2,657,636										
2033	\$ 2,487,447	\$ 2,935,451	\$ 5,422,898	\$ 5,422,898	\$ 2,205,902	\$ 2,638,693										
2034	\$ 2,477,648	\$ 3,416,341	\$ 5,893,990	\$ 5,893,990	\$ 2,161,180	\$ 3,062,634										
2035	\$ 2,063,548	\$ 4,566,829	\$ 6,630,377	\$ 6,630,377	\$ 1,733,102	\$ 4,156,168										
2036	\$ 1,648,611	\$ 5,829,035	\$ 7,477,645	\$ 7,477,645	\$ 1,295,583	\$ 5,361,418										
2037	\$ 1,686,406	\$ 5,868,338	\$ 7,554,744	\$ 7,554,744	\$ 1,332,492	\$ 5,343,763										
2038	\$ 1,548,739	\$ 6,279,086	\$ 7,827,825	\$ 7,827,825	\$ 1,189,475	\$ 5,697,550										
2039	\$ 1,807,641	\$ 6,136,983	\$ 7,944,624	\$ 7,944,624	\$ 1,442,506	\$ 5,510,970										
2040	\$ 2,142,101	\$ 6,074,675	\$ 8,216,776	\$ 8,216,776	\$ 1,710,360	\$ 5,391,693										
2041	\$ 2,520,202	\$ 6,069,453	\$ 8,589,655	\$ 8,589,655	\$ 2,049,565	\$ 5,386,269										
2042	\$ 2,985,994	\$ 5,640,889	\$ 8,626,883	\$ 8,626,883	\$ 2,432,248	\$ 4,957,498										
2043	\$ 3,332,421	\$ 5,609,046	\$ 8,941,467	\$ 8,941,467	\$ 2,806,888	\$ 4,925,446										
2044	\$ 3,725,030	\$ 5,144,932	\$ 8,869,962	\$ 8,869,962	\$ 3,212,938	\$ 4,461,115										
2045	\$ 3,610,149	\$ 5,933,323	\$ 9,543,472	\$ 9,543,472	\$ 3,100,253	\$ 5,198,513										
2046	\$ 3,965,605	\$ 5,995,126	\$ 9,960,731	\$ 9,960,731	\$ 3,451,847	\$ 5,261,556										
2047	\$ 4,357,627	\$ 6,562,263	\$ 10,919,889	\$ 10,919,889	\$ 3,845,637	\$ 5,833,135										
2048	\$ 4,480,161	\$ 7,170,467	\$ 11,650,628	\$ 11,650,628	\$ 3,973,450	\$ 6,428,567										
2049	\$ 4,979,124	\$ 7,784,686	\$ 12,763,810	\$ 12,763,810	\$ 4,463,555	\$ 7,018,784										
2050	\$ 4,684,893	\$ 8,605,337	\$ 13,290,230	\$ 13,290,230	\$ 3,769,699	\$ 7,798,498										
	\$ 62,088,163	\$ 123,687,097	\$ 185,775,261	\$ 185,775,261												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_No Open Position_HLBPMC

		Contract Thermal Generation	Standalone			Paired		Storage										Waste		Landfill		Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas Energy	Sales Energy												
2027	31,342	80	1,495	4,246	118	(152)	6,004	1,387	(1,551)	2,130	310	417	26	55	-	-	-	-	-	1,774	-	47,680	47,680	(0)			
2028	34,009	74	1,747	4,008	476	(580)	9,106	2,576	(2,944)	2,238	311	396	26	55	-	-	-	-	-	1,500	-	52,999	52,999	(0)			
2029	38,426	-	4,533	4,161	1,279	(1,680)	11,193	4,069	(4,705)	2,408	347	375	26	87	-	-	-	-	-	-	-	60,519	60,519	0			
2030	41,247	-	4,728	4,147	1,688	(2,006)	14,548	5,548	(6,457)	3,104	347	369	26	87	-	-	-	-	-	-	-	67,376	67,376	(0)			
2031	43,972	-	3,678	4,694	2,264	(2,692)	20,181	8,034	(9,365)	4,247	347	369	27	87	-	-	-	-	-	-	-	75,844	75,844	(0)			
2032	46,858	-	4,189	5,250	2,149	(2,556)	20,131	7,956	(9,276)	4,672	347	369	27	87	-	-	-	-	-	2	-	80,206	80,206	(0)			
2033	44,646	-	4,268	11,450	2,582	(3,076)	20,027	8,253	(9,646)	4,555	396	369	27	87	-	-	-	-	-	7	-	83,856	83,856	(0)			
2034	45,338	-	4,617	11,891	2,551	(3,045)	19,939	8,263	(9,665)	5,383	1,319	369	27	-	-	-	-	-	-	47	-	87,033	87,033	(0)			
2035	48,041	-	5,399	11,829	2,427	(2,899)	19,850	8,121	(9,505)	5,353	2,303	369	27	-	-	-	-	-	-	269	-	91,585	91,585	0			
2036	49,425	-	6,800	11,824	2,345	(2,798)	19,778	8,022	(9,389)	5,340	3,867	369	27	-	-	-	-	-	-	607	-	96,215	96,215	0			
2037	48,500	-	5,372	14,937	2,398	(2,866)	19,674	8,016	(9,394)	5,293	4,980	369	27	-	-	-	-	-	-	622	-	97,928	97,928	0			
2038	49,763	-	6,526	14,136	2,326	(2,782)	19,585	7,908	(9,278)	5,183	5,376	369	27	-	-	-	-	-	-	652	-	99,792	99,792	0			
2039	50,343	-	7,638	14,051	2,338	(2,796)	19,497	7,882	(9,251)	5,154	5,771	369	27	-	-	-	-	-	-	446	-	101,469	101,469	(0)			
2040	51,056	-	7,836	14,814	2,417	(2,894)	19,425	7,918	(9,303)	5,142	6,201	369	27	-	-	-	-	-	-	411	-	103,419	103,419	(0)			
2041	47,964	-	6,547	20,468	2,491	(2,993)	19,321	8,081	(9,506)	5,097	6,563	368	-	-	-	-	-	-	-	517	-	104,917	104,917	(0)			
2042	43,723	-	5,613	27,220	2,841	(3,414)	19,224	8,029	(9,454)	5,069	6,958	367	-	-	-	-	-	-	-	(185)	-	106,624	106,624	(0)			
2043	40,290	-	4,929	34,162	4,899	(5,866)	19,126	8,192	(9,655)	5,041	7,354	366	-	-	-	-	-	-	-	(865)	-	108,404	108,404	(0)			
2044	36,871	-	5,562	39,840	8,237	(9,850)	19,052	8,228	(9,705)	5,030	7,797	366	-	-	-	-	-	-	-	(1,105)	-	110,407	110,407	(0)			
2045	32,596	-	5,788	47,810	11,592	(13,852)	18,943	8,189	(9,669)	4,193	8,145	362	-	-	-	-	-	-	-	(2,454)	-	111,782	111,782	(0)			
2046	29,840	-	5,940	48,068	13,690	(16,351)	18,857	7,888	(9,338)	7,897	8,541	366	-	-	-	-	-	-	-	1	-	113,580	113,580	(0)			
2047	25,154	-	6,249	47,430	15,300	(18,264)	18,500	7,366	(8,729)	15,000	8,936	364	-	-	-	-	-	-	-	(1,820)	-	115,475	115,475	(0)			
2048	20,650	-	5,646	47,430	16,236	(19,343)	17,686	6,988	(8,272)	23,073	9,392	359	-	-	-	-	-	-	-	(2,085)	-	117,762	117,762	(0)			
2049	16,993	-	4,904	50,752	19,471	(23,190)	16,928	5,661	(6,689)	27,453	9,728	355	-	-	-	-	-	-	-	-	-	119,546	119,546	(0)			
2050	10,925	-	6,446	65,457	23,836	(28,378)	13,079	3,712	(4,412)	28,394	10,123	347	-	-	-	-	-	-	-	-	-	121,654	121,654	(0)			

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_No Open Position_HLBFMC

	Standalone										Paired		Geothermal Energy										Waste Heat		Landfill Gas		Sales Cost	Intra-Company Cost	Cost of Unreserved Energy						
	Thermal Generation					Contract Thermal Generation Costs					Market Energy Cost		Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Variable Cost		Fixed Cost		Variable Cost					Fixed Cost		Variable Cost		Fixed Cost	
	variable	fixed	Costs	variable	fixed	Costs	variable	fixed	Costs	variable	fixed	Costs	variable	fixed	Costs	variable	fixed	Costs	variable	fixed	Costs	variable	fixed	Costs	variable	fixed				Costs	variable	fixed	Costs	variable	fixed
2027	\$ 790,894	\$ 58,584	\$ -	\$ -	\$ -	\$ 42,083	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 4,626	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,515	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (1,997,356)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (637,396)		
2028	\$ 829,767	\$ 60,066	\$ -	\$ -	\$ -	\$ 36,487	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 4,523	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,255	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (1,916,082)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (418,124)		
2029	\$ 1,083,827	\$ 61,250	\$ -	\$ -	\$ -	\$ 98,472	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 3,452	\$ 139,703	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,296	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (493,064)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,476,075		
2030	\$ 1,284,965	\$ 62,628	\$ -	\$ -	\$ -	\$ 110,734	\$ 139,708	\$ 430	\$ 114,612	\$ 189,788	\$ 1,099	\$ 2,865	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,294	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (476,153)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,730,677		
2031	\$ 1,448,543	\$ 64,037	\$ -	\$ -	\$ -	\$ 82,565	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 3,079	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (759,821)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,171,188		
2032	\$ 1,553,867	\$ 65,657	\$ -	\$ -	\$ -	\$ 91,770	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,142	\$ 142,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (891,375)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,159,744		
2033	\$ 1,526,015	\$ 66,951	\$ -	\$ -	\$ -	\$ 88,750	\$ 143,882	\$ 460	\$ 114,771	\$ 191,457	\$ 1,117	\$ 3,150	\$ 142,424	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (669,913)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,205,902		
2034	\$ 1,583,830	\$ 68,457	\$ -	\$ -	\$ -	\$ 95,789	\$ 145,321	\$ 471	\$ 114,826	\$ 189,304	\$ 1,123	\$ 3,330	\$ 141,975	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (775,381)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,161,180		
2035	\$ 1,722,629	\$ 69,998	\$ -	\$ -	\$ -	\$ 125,297	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,426	\$ 141,087	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (1,365,059)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,733,102		
2036	\$ 1,794,628	\$ 71,632	\$ -	\$ -	\$ -	\$ 171,306	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,701	\$ 142,047	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (1,924,033)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,295,583		
2037	\$ 1,761,409	\$ 73,044	\$ -	\$ -	\$ -	\$ 127,362	\$ 129,050	\$ 32,246	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,725	\$ 141,111	\$ -	\$ -	\$ 30,644	\$ 8,667	\$ 5,296	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (1,858,736)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,332,492		
2038	\$ 1,840,381	\$ 74,687	\$ -	\$ -	\$ -	\$ 157,900	\$ 80,356	\$ 32,971	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,746	\$ 141,123	\$ -	\$ -	\$ 30,644	\$ 8,667	\$ 5,296	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (2,071,767)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,189,475		
2039	\$ 2,024,674	\$ 76,368	\$ -	\$ -	\$ -	\$ 200,403	\$ 70,551	\$ 33,713	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,967	\$ 141,078	\$ -	\$ -	\$ 60,884	\$ 8,862	\$ 5,296	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (2,066,894)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,442,506		
2040	\$ 2,072,161	\$ 79,285	\$ -	\$ -	\$ -	\$ 200,026	\$ 63,402	\$ 34,566	\$ 115,501	\$ 176,576	\$ 1,165	\$ 4,039	\$ 142,043	\$ -	\$ -	\$ 61,379	\$ 9,086	\$ 5,296	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (1,843,202)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,710,360		
2041	\$ 2,077,144	\$ 81,852	\$ -	\$ -	\$ -	\$ 173,464	\$ 137,162	\$ 34,698	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,152	\$ 141,651	\$ -	\$ -	\$ 60,884	\$ 9,265	\$ 5,296	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,549,064)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,049,565		
2042	\$ 1,892,428	\$ 82,199	\$ -	\$ -	\$ -	\$ 154,224	\$ 137,754	\$ 46,927	\$ 115,317	\$ 172,083	\$ 1,176	\$ 4,201	\$ 141,699	\$ -	\$ -	\$ 75,705	\$ 9,473	\$ 5,288	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (988,681)	\$ 10	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,432,248		
2043	\$ 1,764,541	\$ 84,048	\$ -	\$ -	\$ -	\$ 140,391	\$ 332,025	\$ 47,983	\$ 260,245	\$ 469,930	\$ 1,183	\$ 4,382	\$ 141,521	\$ -	\$ -	\$ 75,705	\$ 19,172	\$ 5,272	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (822,405)	\$ 9	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,806,888		
2044	\$ 1,546,778	\$ 82,194	\$ -	\$ -	\$ -	\$ 157,652	\$ 477,235	\$ 49,197	\$ 349,721	\$ 467,962	\$ 1,194	\$ 4,404	\$ 141,354	\$ -	\$ -	\$ 105,805	\$ 19,657	\$ 5,274	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (479,644)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,212,938		
2045	\$ 1,335,925	\$ 79,755	\$ -	\$ -	\$ -	\$ 178,721	\$ 462,727	\$ 139,102	\$ 680,207	\$ 465,625	\$ 1,198	\$ 4,523	\$ 141,087	\$ -	\$ -	\$ 134,002	\$ 20,045	\$ 5,207	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (831,250)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,100,253		
2046	\$ 1,190,923	\$ 81,550	\$ -	\$ -	\$ -	\$ 174,491	\$ 456,929	\$ 148,725	\$ 753,984	\$ 463,472	\$ 1,206	\$ 4,653	\$ 140,905	\$ -	\$ -	\$ 162,858	\$ 20,496	\$ 5,262	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (434,241)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,451,847		
2047	\$ 1,087,127	\$ 82,167	\$ -	\$ -	\$ -	\$ 167,398	\$ 431,858	\$ 152,071	\$ 1,001,852	\$ 461,319	\$ 1,214	\$ 4,760	\$ 139,777	\$ -	\$ -	\$ 191,516	\$ 20,957	\$ 5,244	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (153,519)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,845,637		
2048	\$ 1,031,653	\$ 84,246	\$ -	\$ -	\$ -	\$ 140,752	\$ 431,838	\$ 155,919	\$ 1,037,901	\$ 459,347	\$ 1,225	\$ 4,871	\$ 133,584	\$ -	\$ -	\$ 193,072	\$ 31,893	\$ 5,169	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 47,789	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,373,450		
2049	\$ 1,047,472	\$ 85,906	\$ -	\$ -	\$ -	\$ 107,795	\$ 583,012	\$ 158,991	\$ 1,523,132	\$ 451,987	\$ 1,230	\$ 4,858	\$ 287,434	\$ -	\$ -	\$ 219,786	\$ 32,522	\$ 5,102	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (58,108)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,463,555		
2050	\$ 317,381	\$ 36,557	\$ -	\$ -	\$ -	\$ 182,286	\$ 583,012	\$ 318,842	\$ 1,499,216	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 219,786	\$ 33,254	\$ 4,994	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (87,928)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,769,699		

PLEXOS SPPC COST SUMMARY
(K\$)
2026 IRP_No Open Position_HLBPMC

	Standalone										Paired		Intra-Company									
	Thermal Generation					Contract Thermal					Market Energy					Sales					Cost of	
	variable	fixed	Costs	variable	fixed	Solar Energy Cost	Storage Cost	variable	fixed	Solar Energy Cost	Storage Cost	variable	fixed	Geothermal Energy	Wind Energy Cost	Hydro Energy Cost	Waste Heat	Landfill Gas	Sales Cost	Company Cost	Unserviced Energy	
2027	\$ 276,971	\$ 36,559	\$ 22,024	\$ 91	\$ 22,660	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 882	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ 1,997,356	\$ 1,774,155	\$ 4,345,065
2028	\$ 301,689	\$ 38,382	\$ 21,144	\$ 91	\$ 24,325	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 777	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ 1,916,082	\$ 1,500,017	\$ 4,281,538
2029	\$ 243,486	\$ 39,790	\$ -	\$ 91	\$ 87,897	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 668	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ 493,064	\$ -	\$ 1,490,193
2030	\$ 332,368	\$ 44,176	\$ -	\$ 91	\$ 102,759	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 577	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ 476,153	\$ -	\$ 1,739,778
2031	\$ 460,158	\$ 48,631	\$ -	\$ 91	\$ 109,208	\$ 47,632	\$ 5,709	\$ 121,601	\$ 246,995	\$ 2,615	\$ 588	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ 759,821	\$ -	\$ 2,300,530
2032	\$ 579,598	\$ 51,507	\$ -	\$ -	\$ 133,697	\$ 81,417	\$ 5,853	\$ 122,857	\$ 246,646	\$ 2,673	\$ 592	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ 891,375	\$ 1,825	\$ 2,657,636
2033	\$ 599,679	\$ 53,221	\$ -	\$ -	\$ 137,430	\$ 82,258	\$ 62,264	\$ 123,463	\$ 245,875	\$ 2,719	\$ 596	\$ 355,751	\$ 267,003	\$ -	\$ 31,380	\$ 62	\$ -	\$ -	\$ -	\$ 669,913	\$ 7,080	\$ 2,638,693
2034	\$ 687,776	\$ 55,278	\$ -	\$ -	\$ 158,703	\$ 108,711	\$ 63,664	\$ 124,425	\$ 245,333	\$ 2,773	\$ 621	\$ 356,396	\$ 358,883	\$ -	\$ 69,989	\$ 8,062	\$ -	\$ -	\$ -	\$ 775,381	\$ 46,572	\$ 3,062,634
2035	\$ 829,035	\$ 57,400	\$ -	\$ -	\$ 219,499	\$ 109,693	\$ 65,097	\$ 125,409	\$ 244,786	\$ 2,830	\$ 627	\$ 357,182	\$ 358,050	\$ -	\$ 143,852	\$ 8,243	\$ -	\$ -	\$ -	\$ 1,136,059	\$ 269,338	\$ 4,156,168
2036	\$ 951,214	\$ 59,753	\$ -	\$ -	\$ 282,565	\$ 110,808	\$ 66,744	\$ 126,762	\$ 244,447	\$ 2,895	\$ 691	\$ 359,020	\$ 358,349	\$ -	\$ 259,065	\$ 8,451	\$ -	\$ -	\$ -	\$ 1,924,033	\$ 606,550	\$ 5,361,418
2037	\$ 1,009,728	\$ 61,850	\$ -	\$ -	\$ 201,757	\$ 111,726	\$ 68,059	\$ 127,445	\$ 243,709	\$ 2,945	\$ 679	\$ 358,982	\$ 356,385	\$ -	\$ 310,806	\$ 8,618	\$ -	\$ -	\$ -	\$ 1,858,736	\$ 622,265	\$ 5,343,763
2038	\$ 1,099,674	\$ 64,181	\$ -	\$ -	\$ 257,192	\$ 89,448	\$ 69,591	\$ 128,497	\$ 243,179	\$ 3,003	\$ 667	\$ 352,413	\$ 346,202	\$ -	\$ 310,806	\$ 8,812	\$ -	\$ -	\$ -	\$ 2,071,767	\$ 652,040	\$ 5,697,550
2039	\$ 1,069,312	\$ 51,081	\$ -	\$ -	\$ 322,362	\$ 89,920	\$ 71,156	\$ 129,572	\$ 242,660	\$ 3,063	\$ 679	\$ 353,279	\$ 345,278	\$ -	\$ 310,806	\$ 9,010	\$ -	\$ -	\$ -	\$ 2,066,894	\$ 445,814	\$ 5,510,970
2040	\$ 1,158,865	\$ 53,359	\$ -	\$ -	\$ 324,478	\$ 90,469	\$ 80,862	\$ 131,030	\$ 242,337	\$ 3,133	\$ 691	\$ 355,189	\$ 345,449	\$ -	\$ 342,483	\$ 9,238	\$ -	\$ -	\$ -	\$ 1,843,202	\$ 410,819	\$ 5,391,693
2041	\$ 1,150,354	\$ 54,410	\$ -	\$ -	\$ 282,089	\$ 295,713	\$ 82,115	\$ 131,797	\$ 241,621	\$ 3,185	\$ 701	\$ 355,097	\$ 343,432	\$ -	\$ 370,689	\$ 9,420	\$ -	\$ -	\$ -	\$ 1,549,064	\$ 516,533	\$ 5,386,269
2042	\$ 1,112,057	\$ 55,634	\$ -	\$ -	\$ 248,298	\$ 296,210	\$ 138,569	\$ 146,986	\$ 241,118	\$ 3,249	\$ 620	\$ 356,097	\$ 342,508	\$ -	\$ 385,510	\$ 9,632	\$ -	\$ -	\$ -	\$ 988,681	\$ 632,328	\$ 4,957,498
2043	\$ 1,122,271	\$ 56,886	\$ -	\$ -	\$ 221,872	\$ 427,767	\$ 141,687	\$ 363,245	\$ 240,616	\$ 3,314	\$ 638	\$ 357,142	\$ 341,585	\$ -	\$ 385,510	\$ 9,849	\$ -	\$ -	\$ -	\$ 822,405	\$ 430,659	\$ 4,925,446
2044	\$ 1,131,296	\$ 58,326	\$ -	\$ -	\$ 233,654	\$ 543,850	\$ 145,272	\$ 441,948	\$ 240,315	\$ 3,391	\$ 655	\$ 359,197	\$ 341,744	\$ -	\$ 387,508	\$ 10,098	\$ -	\$ -	\$ -	\$ 479,644	\$ 84,217	\$ 4,461,115
2045	\$ 1,193,234	\$ 58,649	\$ -	\$ -	\$ 292,143	\$ 517,138	\$ 148,135	\$ 680,230	\$ 239,626	\$ 3,450	\$ 641	\$ 359,316	\$ 339,738	\$ -	\$ 385,510	\$ 10,297	\$ -	\$ -	\$ -	\$ 831,250	\$ 139,155	\$ 5,198,513
2046	\$ 1,110,794	\$ 59,968	\$ -	\$ -	\$ 247,082	\$ 509,617	\$ 151,468	\$ 742,246	\$ 239,145	\$ 3,518	\$ 652	\$ 356,890	\$ 1,008,852	\$ -	\$ 385,510	\$ 10,529	\$ -	\$ -	\$ -	\$ 434,241	\$ 1,043	\$ 5,261,556
2047	\$ 859,586	\$ 61,318	\$ -	\$ -	\$ 229,835	\$ 509,617	\$ 154,876	\$ 731,528	\$ 231,582	\$ 3,589	\$ 670	\$ 344,169	\$ 2,156,570	\$ -	\$ 385,510	\$ 10,766	\$ -	\$ -	\$ -	\$ 153,519	\$ -	\$ 5,833,135
2048	\$ 572,091	\$ 62,869	\$ -	\$ -	\$ 195,236	\$ 509,617	\$ 158,795	\$ 690,351	\$ 210,834	\$ 3,671	\$ 687	\$ 224,880	\$ 3,448,781	\$ -	\$ 387,508	\$ 11,038	\$ -	\$ -	\$ -	\$ (47,789)	\$ -	\$ 6,428,567
2049	\$ 343,832	\$ 51,892	\$ -	\$ -	\$ 175,147	\$ 509,617	\$ 161,924	\$ 823,377	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,168,198	\$ -	\$ 385,510	\$ 11,256	\$ -	\$ -	\$ -	\$ 58,108	\$ -	\$ 7,018,784
2050	\$ 692,849	\$ 28,970	\$ -	\$ -	\$ 283,531	\$ 509,617	\$ 165,567	\$ 1,051,935	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 4,319,396	\$ -	\$ 413,587	\$ 11,509	\$ -	\$ -	\$ -	\$ 87,928	\$ -	\$ 7,798,498

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Obsidian_LLBFMC				2026 IRP_Obsidian_LLBFMC				2026 IRP_Obsidian_LLBFMC				2026 IRP_Obsidian_LLBFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,103,618	\$ 564,610	\$ 1,668,227	\$	\$ 985,512	\$ 474,760	\$								
2028	\$ 1,120,335	\$ 713,998	\$ 1,834,333	\$	\$ 1,060,642	\$ 649,005	\$								
2029	\$ 1,250,661	\$ 840,176	\$ 2,090,838	\$	\$ 1,191,475	\$ 772,537	\$								
2030	\$ 1,324,614	\$ 970,733	\$ 2,295,347	\$	\$ 1,265,604	\$ 835,589	\$								
2031	\$ 1,792,402	\$ 1,496,092	\$ 3,288,494	\$	\$ 1,733,569	\$ 1,309,182	\$								
2032	\$ 1,824,884	\$ 1,552,374	\$ 3,377,258	\$	\$ 1,765,994	\$ 1,358,726	\$								
2033	\$ 1,736,374	\$ 1,878,616	\$ 3,614,990	\$	\$ 1,677,668	\$ 1,684,784	\$								
2034	\$ 1,706,496	\$ 2,117,157	\$ 3,823,652	\$	\$ 1,647,973	\$ 1,866,375	\$								
2035	\$ 1,697,242	\$ 2,264,580	\$ 3,961,822	\$	\$ 1,638,907	\$ 1,956,846	\$								
2036	\$ 1,698,389	\$ 2,474,101	\$ 4,172,491	\$	\$ 1,640,833	\$ 2,109,410	\$								
2037	\$ 1,721,414	\$ 2,587,325	\$ 4,308,740	\$	\$ 1,664,050	\$ 2,108,911	\$								
2038	\$ 1,755,360	\$ 2,543,499	\$ 4,298,860	\$	\$ 1,698,193	\$ 2,064,888	\$								
2039	\$ 1,830,542	\$ 2,621,753	\$ 4,452,295	\$	\$ 1,773,573	\$ 2,098,557	\$								
2040	\$ 1,909,803	\$ 2,699,211	\$ 4,609,014	\$	\$ 1,796,274	\$ 2,119,045	\$								
2041	\$ 2,089,025	\$ 2,852,230	\$ 4,941,255	\$	\$ 1,975,698	\$ 2,215,097	\$								
2042	\$ 2,258,419	\$ 3,118,664	\$ 5,377,082	\$	\$ 2,091,042	\$ 2,481,323	\$								
2043	\$ 2,424,812	\$ 3,547,957	\$ 5,972,770	\$	\$ 2,257,645	\$ 2,910,407	\$								
2044	\$ 2,827,006	\$ 4,014,717	\$ 6,841,723	\$	\$ 2,662,391	\$ 3,376,950	\$								
2045	\$ 3,214,133	\$ 4,559,776	\$ 7,773,909	\$	\$ 2,995,300	\$ 3,870,963	\$								
2046	\$ 3,354,308	\$ 5,562,701	\$ 8,917,010	\$	\$ 3,134,235	\$ 4,875,130	\$								
2047	\$ 3,597,158	\$ 6,628,855	\$ 10,226,013	\$	\$ 3,374,249	\$ 5,945,725	\$								
2048	\$ 3,788,467	\$ 7,685,451	\$ 11,473,918	\$	\$ 3,578,330	\$ 6,989,550	\$								
2049	\$ 4,136,192	\$ 8,677,467	\$ 12,813,658	\$	\$ 3,918,445	\$ 7,957,341	\$								
2050	\$ 4,901,051	\$ 9,537,671	\$ 14,438,722	\$	\$ 4,276,177	\$ 8,776,470	\$								
	\$ 55,062,705	\$ 81,509,715	\$ 136,572,420												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Obsidian_LLFMVC

	Thermal Generation	Contract Thermal Generation	Market Energy	Standalone			Paired			Storage			Waste			Landfill			Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
				Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas Energy											
2027	20,720	-	314	4,246	182	(228)	5,999	1,703	(1,901)	2,130	310	415	26	55	-	-	-	-	(65)	-	-	-	33,906	33,906	(0)
2028	18,161	-	320	4,008	749	(964)	9,102	2,933	(3,390)	2,238	311	395	26	55	-	-	-	-	(54)	-	-	-	33,890	33,890	(0)
2029	16,613	-	401	4,161	1,404	(1,791)	11,185	4,066	(4,674)	2,408	347	373	26	87	-	-	-	-	(111)	-	-	-	34,495	34,495	0
2030	13,808	-	178	4,147	1,829	(2,174)	14,538	5,628	(6,569)	3,104	347	367	26	87	-	-	-	-	(167)	-	-	-	35,148	35,148	(0)
2031	8,232	-	79	4,694	3,855	(4,590)	20,164	8,071	(9,409)	4,247	347	334	27	87	-	-	-	-	(656)	-	-	-	35,482	35,482	(0)
2032	7,873	-	138	5,250	3,959	(4,710)	20,115	8,071	(9,422)	4,672	347	330	27	87	-	-	-	-	(837)	-	-	-	35,902	35,902	(0)
2033	5,195	-	61	11,389	4,623	(5,510)	19,998	8,422	(9,840)	4,555	396	294	27	-	-	-	-	-	(3,505)	-	-	-	36,105	36,105	(0)
2034	3,721	-	66	11,375	4,890	(5,833)	19,909	8,417	(9,840)	4,702	3,147	249	27	-	-	-	-	-	(4,494)	-	-	-	36,335	36,335	(0)
2035	3,437	-	11	11,640	5,054	(6,035)	19,821	8,468	(9,904)	4,672	4,124	236	27	-	-	-	-	-	(4,952)	-	-	-	36,597	36,597	(0)
2036	3,017	-	26	13,925	5,228	(6,248)	19,747	8,459	(9,905)	4,657	4,606	221	27	-	-	-	-	-	(6,741)	-	-	-	37,020	37,020	0
2037	3,062	-	83	13,627	5,254	(6,284)	19,643	8,440	(9,889)	4,613	4,980	217	27	-	-	-	-	-	(6,417)	-	-	-	37,356	37,356	0
2038	3,217	-	104	13,520	5,268	(6,305)	19,556	8,391	(9,839)	4,503	5,376	221	27	-	-	-	-	-	(6,216)	-	-	-	37,824	37,824	0
2039	2,997	-	129	15,494	5,296	(6,343)	19,467	8,361	(9,815)	4,474	5,771	215	27	-	-	-	-	-	(7,752)	-	-	-	38,322	38,322	(0)
2040	3,081	-	190	15,437	5,307	(6,359)	19,395	8,341	(9,800)	4,460	6,202	224	27	-	-	-	-	-	(7,651)	-	-	-	38,853	38,853	(0)
2041	2,734	-	154	20,830	5,371	(6,444)	19,291	8,414	(9,894)	4,417	6,563	215	-	-	-	-	-	-	(12,375)	-	-	-	39,275	39,275	(0)
2042	2,319	-	332	26,842	6,106	(7,327)	19,203	8,612	(10,130)	4,389	6,958	195	-	-	-	-	-	-	(17,724)	-	-	-	39,774	39,774	(0)
2043	1,734	-	162	34,288	8,428	(10,086)	19,115	8,603	(10,124)	4,361	7,354	141	-	-	-	-	-	-	(23,695)	-	-	-	40,281	40,281	(0)
2044	726	-	106	39,349	12,098	(14,499)	19,042	8,473	(9,985)	4,347	7,797	69	-	-	-	-	-	-	(26,707)	-	-	-	40,817	40,817	(0)
2045	457	-	12	48,412	14,642	(17,532)	18,938	8,479	(10,001)	3,512	8,145	45	-	-	-	-	-	-	(34,029)	-	-	-	41,080	41,080	0
2046	295	-	6	48,839	15,582	(18,657)	18,850	7,918	(9,370)	8,562	8,541	16	-	-	-	-	-	-	(39,131)	-	-	-	41,451	41,451	0
2047	245	-	4	48,201	16,763	(20,048)	18,493	7,091	(8,408)	15,339	8,936	3	-	-	-	-	-	-	(44,743)	-	-	-	41,877	41,877	-
2048	312	-	25	48,201	16,992	(20,270)	17,679	6,634	(7,857)	22,251	9,392	25	-	-	-	-	-	-	(50,992)	-	-	-	42,391	42,391	(0)
2049	244	-	2	51,015	20,137	(24,022)	16,922	5,565	(6,574)	27,152	9,728	3	-	-	-	-	-	-	(57,390)	-	-	-	42,781	42,781	0
2050	183	-	6	65,839	24,564	(29,299)	13,079	3,419	(4,077)	28,088	10,123	3	-	-	-	-	-	-	(68,690)	-	-	-	43,238	43,238	0

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP - Obsidon_LLBFMC

	Standalone										Paired										Intra-Company		Cost of Unreserved Energy				
	Market Energy					Solar Energy Cost					Geothermal Energy					Waste Heat					Landfill Gas					Sales Cost	
	Thermal Generation Costs		Contract Thermal Generation Costs		Cost	Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy Cost		Wind Energy Cost		Hydro Energy Cost		Waste Heat Energy Cost		Landfill Gas Energy Cost					
	variable	fixed	variable	fixed	Cost	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	TOTAL			
2027	\$ 538,896	\$ 58,584	\$ -	\$ -	\$ 4,435	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 2,954	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,496	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (83,112)	\$ -	\$ 985,512	
2028	\$ 465,742	\$ 60,066	\$ -	\$ -	\$ 5,293	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,615	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,234	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (37,778)	\$ -	\$ 1,060,642	
2029	\$ 412,954	\$ 61,250	\$ -	\$ -	\$ 5,237	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,773	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,263	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (12,843)	\$ -	\$ 1,191,475	
2030	\$ 351,627	\$ 62,628	\$ -	\$ -	\$ 2,179	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,871	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,262	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (100,694)	\$ -	\$ 1,265,604	
2031	\$ 189,224	\$ 64,037	\$ -	\$ -	\$ 1,043	\$ 141,071	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 2,985	\$ 424,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 4,789	\$ 8,333	\$ 486	\$ 335	\$ 9,474	\$ -	\$ -	\$ (139,001)	\$ -	\$ 1,733,569	
2032	\$ 187,943	\$ 65,657	\$ -	\$ -	\$ 899	\$ 142,769	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,100	\$ 425,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 4,737	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (172,270)	\$ -	\$ 1,765,994	
2033	\$ 133,176	\$ 66,951	\$ -	\$ -	\$ 402	\$ 143,882	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,160	\$ 424,424	\$ -	\$ -	\$ -	\$ -	\$ 4,207	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (284,118)	\$ -	\$ 1,677,668	
2034	\$ 88,978	\$ 68,457	\$ -	\$ -	\$ 364	\$ 145,321	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,296	\$ 419,075	\$ -	\$ -	\$ -	\$ -	\$ 3,564	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (303,455)	\$ -	\$ 1,647,973	
2035	\$ 88,519	\$ 69,998	\$ -	\$ -	\$ 82	\$ 138,845	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,367	\$ 419,087	\$ -	\$ -	\$ -	\$ -	\$ 3,378	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (302,047)	\$ -	\$ 1,638,907	
2036	\$ 79,326	\$ 71,632	\$ -	\$ -	\$ 228	\$ 140,560	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,555	\$ 420,247	\$ -	\$ -	\$ -	\$ -	\$ 3,155	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (309,884)	\$ -	\$ 1,640,833	
2037	\$ 82,353	\$ 73,044	\$ -	\$ -	\$ 502	\$ 129,050	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,646	\$ 419,111	\$ -	\$ -	\$ 30,644	\$ -	\$ 3,109	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (312,747)	\$ -	\$ 1,664,050	
2038	\$ 94,359	\$ 74,687	\$ -	\$ -	\$ 249	\$ 116,251	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,687	\$ 419,123	\$ -	\$ -	\$ 61,086	\$ -	\$ 3,165	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (317,601)	\$ -	\$ 1,698,193	
2039	\$ 90,411	\$ 76,368	\$ -	\$ -	\$ 386	\$ 210,705	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,831	\$ 419,078	\$ -	\$ -	\$ 91,326	\$ -	\$ 3,080	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (272,258)	\$ -	\$ 1,773,573	
2040	\$ 97,592	\$ 79,285	\$ -	\$ -	\$ 987	\$ 203,556	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 3,950	\$ 420,043	\$ -	\$ -	\$ 92,068	\$ -	\$ 3,210	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (290,765)	\$ -	\$ 1,796,274	
2041	\$ 86,833	\$ 80,847	\$ -	\$ -	\$ 1,240	\$ 469,490	\$ -	\$ 115,250	\$ 474,235	\$ 1,169	\$ 4,118	\$ 413,651	\$ -	\$ -	\$ 121,167	\$ -	\$ 3,092	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (194,197)	\$ -	\$ 1,975,698	
2042	\$ 78,378	\$ 81,172	\$ -	\$ -	\$ 3,602	\$ 624,133	\$ -	\$ 115,317	\$ 472,083	\$ 1,176	\$ 4,120	\$ 413,499	\$ -	\$ -	\$ 121,167	\$ -	\$ 2,800	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (162,953)	\$ -	\$ 2,091,042	
2043	\$ 59,630	\$ 82,998	\$ -	\$ -	\$ 2,646	\$ 841,947	\$ -	\$ 115,384	\$ 469,930	\$ 1,183	\$ 4,184	\$ 413,521	\$ -	\$ -	\$ 150,612	\$ -	\$ 2,027	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (102,699)	\$ -	\$ 2,257,645	
2044	\$ 28,677	\$ 81,118	\$ -	\$ -	\$ 440	\$ 958,923	\$ -	\$ 465,427	\$ 467,962	\$ 1,194	\$ 4,327	\$ 414,354	\$ -	\$ -	\$ 181,320	\$ -	\$ 996	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (46,501)	\$ -	\$ 2,662,391	
2045	\$ 21,762	\$ 79,755	\$ -	\$ -	\$ 61	\$ 1,072,419	\$ -	\$ 679,918	\$ 465,625	\$ 1,198	\$ 4,439	\$ 413,087	\$ -	\$ -	\$ 208,909	\$ -	\$ 648	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (36,100)	\$ -	\$ 2,995,300	
2046	\$ 14,587	\$ 81,550	\$ -	\$ -	\$ 25	\$ 1,101,854	\$ -	\$ 794,888	\$ 463,472	\$ 1,206	\$ 4,564	\$ 409,905	\$ -	\$ -	\$ 237,764	\$ -	\$ 234	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (12,552)	\$ -	\$ 3,134,235	
2047	\$ 12,276	\$ 82,167	\$ -	\$ -	\$ 13	\$ 1,076,783	\$ -	\$ 1,074,878	\$ 461,319	\$ 1,214	\$ 4,689	\$ 379,777	\$ -	\$ -	\$ 266,422	\$ -	\$ 42	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,773)	\$ -	\$ 3,374,249	
2048	\$ 16,325	\$ 84,246	\$ -	\$ -	\$ 173	\$ 1,076,762	\$ -	\$ 1,263,727	\$ 459,347	\$ 1,225	\$ 4,845	\$ 335,584	\$ -	\$ -	\$ 297,282	\$ -	\$ 356	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (26,266)	\$ -	\$ 3,578,330	
2049	\$ 11,840	\$ 85,906	\$ -	\$ -	\$ 17	\$ 1,207,099	\$ -	\$ 1,530,759	\$ 451,987	\$ 1,230	\$ 4,661	\$ 287,434	\$ -	\$ -	\$ 323,156	\$ -	\$ 40	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,879)	\$ -	\$ 3,918,445	
2050	\$ 4,984	\$ 86,557	\$ -	\$ -	\$ 18	\$ 1,745,556	\$ -	\$ 1,501,789	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 323,156	\$ -	\$ 37	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,780)	\$ -	\$ 4,276,177	

PLEXOS SPPC COST SUMMARY
(K\$)
2026 IRP_Obsidian_LLBFMC

	Standalone				Paired				Market			
	Thermal Generation		Contract Thermal		Solar Energy Cost		Storage Cost		Geothermal Energy		Wind Energy Cost	
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed
2027	\$137,640	\$36,559	\$ -	\$ 91	\$ 2,388	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ -	\$ -
2028	\$ 91,237	\$38,382	\$ -	\$ 91	\$ 1,935	\$ 43,394	\$ 627	\$ 63,441	\$126,102	\$2,468	\$ -	\$ -
2029	\$ 90,108	\$39,790	\$ -	\$ 91	\$ 3,947	\$ 45,840	\$ 639	\$ 80,861	\$166,893	\$2,511	\$ -	\$ -
2030	\$106,160	\$44,176	\$ -	\$ 91	\$ 1,640	\$ 46,729	\$ 654	\$ 80,865	\$229,569	\$2,562	\$ -	\$ -
2031	\$104,876	\$51,258	\$ -	\$ 91	\$ 1,614	\$ 81,075	\$ 669	\$ 460,942	\$246,995	\$2,615	\$ -	\$ -
2032	\$103,836	\$55,619	\$ -	\$ -	\$ 4,281	\$ 114,860	\$ 685	\$ 462,209	\$246,646	\$2,673	\$ -	\$ -
2033	\$ 76,297	\$57,064	\$ -	\$ -	\$ 2,598	\$ 467,936	\$ 699	\$ 460,950	\$245,875	\$2,719	\$ 31,380	\$ -
2034	\$ 67,979	\$59,207	\$ -	\$ -	\$ 2,914	\$ 468,904	\$ 715	\$ 460,954	\$245,333	\$2,773	\$ 234,951	\$ -
2035	\$ 65,210	\$61,418	\$ -	\$ -	\$ 734	\$ 487,821	\$ 731	\$ 460,959	\$244,786	\$2,830	\$ 308,332	\$ -
2036	\$ 57,955	\$63,873	\$ -	\$ -	\$ 1,658	\$ 611,997	\$ 749	\$ 462,226	\$244,447	\$2,895	\$ 345,542	\$ -
2037	\$ 59,457	\$66,970	\$ -	\$ -	\$ 3,796	\$ 612,915	\$ 764	\$ 460,968	\$243,709	\$2,945	\$ 343,893	\$ -
2038	\$ 57,502	\$68,477	\$ -	\$ -	\$ 4,547	\$ 590,638	\$ 781	\$ 460,973	\$243,179	\$3,003	\$ 343,893	\$ -
2039	\$ 57,764	\$55,474	\$ -	\$ -	\$ 5,620	\$ 591,109	\$ 799	\$ 460,977	\$242,660	\$3,063	\$ 82	\$ -
2040	\$ 57,940	\$57,862	\$ -	\$ -	\$ 6,714	\$ 591,658	\$ 819	\$ 462,245	\$242,337	\$3,133	\$ 82	\$ -
2041	\$ 61,403	\$60,007	\$ -	\$ -	\$ 6,158	\$ 592,077	\$ 494	\$ 460,987	\$241,621	\$3,185	\$ 373,935	\$ -
2042	\$ 52,989	\$61,357	\$ -	\$ -	\$ 10,527	\$ 726,347	\$ -	\$ 535,749	\$241,118	\$3,249	\$ -	\$ -
2043	\$ 44,446	\$62,738	\$ -	\$ -	\$ 4,979	\$ 857,903	\$ -	\$ 786,035	\$240,616	\$3,314	\$ 403,578	\$ -
2044	\$ 21,974	\$64,325	\$ -	\$ -	\$ 4,618	\$ 973,987	\$ -	\$ 1,097,685	\$240,315	\$3,391	\$ 405,712	\$ -
2045	\$ 16,503	\$64,766	\$ -	\$ -	\$ 632	\$1,261,365	\$ -	\$ 1,307,290	\$239,626	\$3,450	\$ 403,578	\$ -
2046	\$ 14,571	\$66,224	\$ -	\$ -	\$ 262	\$1,253,843	\$ -	\$ 1,413,059	\$239,145	\$3,518	\$ -	\$ -
2047	\$ 14,151	\$67,714	\$ -	\$ -	\$ 253	\$1,253,843	\$ -	\$ 1,397,608	\$231,582	\$3,589	\$ 403,578	\$ -
2048	\$ 14,002	\$69,427	\$ -	\$ -	\$ 1,457	\$1,253,843	\$ -	\$ 1,493,382	\$210,834	\$3,671	\$ 405,712	\$ -
2049	\$ 14,554	\$58,579	\$ -	\$ -	\$ 119	\$1,253,843	\$ -	\$ 1,758,313	\$198,638	\$3,733	\$ 403,578	\$ -
2050	\$ 14,651	\$35,808	\$ -	\$ -	\$ 200	\$1,310,124	\$ -	\$ 2,461,542	\$198,362	\$3,808	\$ 431,654	\$ -

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Ward_LLBFMC				2026 IRP_Ward_LLBFMC				2026 IRP_Ward_LLBFMC				2026 IRP_Ward_LLBFMC			
	NPC	SPPC	TOTAL		NPC	SPPC			NPC	SPPC			NPC	SPPC	
	\$000	\$000	\$000		\$000	\$000			\$000	\$000			\$000	\$000	
2027	\$ 1,104,248	\$ 563,888	\$ 1,668,136	\$	\$ 986,143	\$ 474,038	\$								
2028	\$ 1,120,212	\$ 714,401	\$ 1,834,613	\$	\$ 1,060,519	\$ 649,407	\$								
2029	\$ 1,251,023	\$ 839,895	\$ 2,090,917	\$	\$ 1,191,836	\$ 772,255	\$								
2030	\$ 1,325,474	\$ 988,715	\$ 2,314,188	\$	\$ 1,266,463	\$ 836,454	\$								
2031	\$ 1,812,752	\$ 1,343,607	\$ 3,156,359	\$	\$ 1,753,919	\$ 1,127,108	\$								
2032	\$ 1,841,391	\$ 1,399,953	\$ 3,241,344	\$	\$ 1,782,500	\$ 1,178,191	\$								
2033	\$ 1,767,774	\$ 1,747,132	\$ 3,514,905	\$	\$ 1,709,067	\$ 1,525,186	\$								
2034	\$ 1,757,810	\$ 1,965,377	\$ 3,723,187	\$	\$ 1,699,288	\$ 1,686,481	\$								
2035	\$ 1,754,255	\$ 2,090,306	\$ 3,844,561	\$	\$ 1,695,920	\$ 1,754,457	\$								
2036	\$ 1,746,917	\$ 2,304,028	\$ 4,050,945	\$	\$ 1,689,360	\$ 1,911,223	\$								
2037	\$ 1,783,203	\$ 2,434,587	\$ 4,217,789	\$	\$ 1,725,839	\$ 1,928,058	\$								
2038	\$ 1,813,815	\$ 2,408,394	\$ 4,222,209	\$	\$ 1,756,647	\$ 1,901,669	\$								
2039	\$ 1,916,943	\$ 2,446,277	\$ 4,363,221	\$	\$ 1,859,975	\$ 1,894,967	\$								
2040	\$ 1,916,217	\$ 2,620,797	\$ 4,537,013	\$	\$ 1,859,453	\$ 1,960,117	\$								
2041	\$ 2,087,535	\$ 2,741,075	\$ 4,828,610	\$	\$ 2,030,973	\$ 2,080,194	\$								
2042	\$ 2,386,888	\$ 2,901,909	\$ 5,288,797	\$	\$ 2,276,276	\$ 2,240,822	\$								
2043	\$ 2,720,527	\$ 3,176,384	\$ 5,896,911	\$	\$ 2,610,126	\$ 2,515,086	\$								
2044	\$ 3,187,065	\$ 3,568,876	\$ 6,755,941	\$	\$ 3,079,215	\$ 2,907,362	\$								
2045	\$ 3,518,939	\$ 4,191,664	\$ 7,710,603	\$	\$ 3,356,871	\$ 3,535,869	\$								
2046	\$ 3,685,390	\$ 5,197,579	\$ 8,882,969	\$	\$ 3,522,082	\$ 4,543,025	\$								
2047	\$ 3,959,119	\$ 6,216,596	\$ 10,175,715	\$	\$ 3,792,976	\$ 5,566,484	\$								
2048	\$ 4,107,412	\$ 7,393,353	\$ 11,500,764	\$	\$ 3,897,275	\$ 6,730,469	\$								
2049	\$ 4,144,138	\$ 8,816,355	\$ 12,960,493	\$	\$ 3,926,391	\$ 8,186,013	\$								
2050	\$ 5,097,507	\$ 9,513,572	\$ 14,611,079	\$	\$ 4,411,501	\$ 8,842,154	\$								
	\$ 57,806,552	\$ 77,584,717	\$ 135,391,269												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Ward_LLBFCMC

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Wind Energy	Hydro Energy	Waste		Landfill		Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
	Thermal Generation	Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas Energy	Heat Energy	Gas Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy
2027	20,717	-	315	4,246	185	(230)	5,999	1,705	(1,904)	2,130	310	415	26	55	55	-	-	(63)	-	-	33,906	33,906	(0)
2028	18,156	-	324	4,008	756	(968)	9,102	2,933	(3,391)	2,238	311	395	26	55	55	-	-	(55)	-	-	33,890	33,890	(0)
2029	16,625	-	391	4,161	1,401	(1,788)	11,185	4,065	(4,675)	2,408	347	373	26	87	87	-	-	(110)	-	-	34,495	34,495	0
2030	13,807	-	180	4,147	1,826	(2,171)	14,538	5,626	(6,567)	3,104	347	367	26	87	87	-	-	(168)	-	-	35,148	35,148	(0)
2031	8,548	-	56	4,694	2,887	(3,436)	20,161	8,229	(9,602)	4,247	347	362	27	87	87	-	-	(1,125)	-	-	35,482	35,482	(0)
2032	8,169	-	121	5,250	2,969	(3,534)	20,110	8,227	(9,607)	4,672	347	353	27	87	87	-	-	(1,289)	-	-	35,902	35,902	(0)
2033	5,931	-	86	10,976	3,138	(3,743)	19,996	8,514	(9,949)	4,555	890	324	27	-	-	-	-	(4,639)	-	-	36,105	36,105	(0)
2034	4,716	-	112	11,017	3,442	(4,113)	19,908	8,490	(9,925)	5,383	2,206	289	27	-	-	-	-	(5,215)	-	-	36,335	36,335	(0)
2035	4,426	-	19	10,955	3,610	(4,319)	19,820	8,534	(9,984)	5,353	3,240	277	27	-	-	-	-	(5,361)	-	-	36,597	36,597	0
2036	3,777	-	30	12,187	3,802	(4,554)	19,747	8,538	(9,993)	5,340	4,606	254	27	-	-	-	-	(6,740)	-	-	37,020	37,020	0
2037	3,640	-	106	12,595	3,840	(4,604)	19,643	8,521	(9,980)	5,293	4,980	249	27	-	-	-	-	(6,954)	-	-	37,356	37,356	(0)
2038	3,719	-	139	12,801	3,886	(4,661)	19,555	8,455	(9,915)	5,183	5,376	248	27	-	-	-	-	(6,990)	-	-	37,824	37,824	0
2039	3,607	-	163	14,423	3,896	(4,678)	19,467	8,439	(9,905)	5,154	5,771	248	27	-	-	-	-	(8,289)	-	-	38,322	38,322	(0)
2040	3,504	-	339	14,801	3,888	(4,671)	19,395	8,441	(9,917)	5,142	6,202	255	27	-	-	-	-	(8,552)	-	-	38,853	38,853	(0)
2041	3,306	-	237	20,328	3,876	(4,664)	19,291	8,505	(10,002)	5,097	6,563	257	-	-	-	-	-	(13,519)	-	-	39,275	39,275	(0)
2042	2,800	-	361	26,646	4,717	(5,672)	19,203	8,689	(10,223)	5,069	6,958	217	-	-	-	-	-	(18,990)	-	-	39,774	39,774	(0)
2043	2,203	-	191	34,029	6,739	(8,082)	19,115	8,637	(10,162)	5,041	7,354	169	-	-	-	-	-	(24,953)	-	-	40,281	40,281	(0)
2044	1,044	-	166	39,448	10,288	(12,337)	19,042	8,507	(10,021)	5,030	7,797	93	-	-	-	-	-	(28,239)	-	-	40,817	40,817	(0)
2045	544	-	25	46,227	13,994	(16,763)	18,938	8,545	(10,068)	4,193	8,145	54	-	-	-	-	-	(32,752)	-	-	41,080	41,080	0
2046	326	-	2	46,705	15,314	(18,343)	18,850	8,079	(9,557)	9,351	8,541	16	-	-	-	-	-	(37,833)	-	-	41,451	41,451	0
2047	265	-	2	47,131	16,323	(19,535)	18,493	7,304	(8,659)	15,855	8,936	3	-	-	-	-	-	(44,242)	-	-	41,877	41,877	0
2048	292	-	14	47,131	16,282	(19,421)	17,679	6,844	(8,104)	23,436	9,392	13	-	-	-	-	-	(51,167)	-	-	42,391	42,391	(0)
2049	263	-	6	46,272	17,122	(20,426)	16,922	5,747	(6,795)	32,671	9,728	3	-	-	-	-	-	(58,732)	-	-	42,781	42,781	0
2050	202	-	6	58,722	22,258	(26,527)	13,079	3,585	(4,274)	33,407	10,123	2	-	-	-	-	-	(67,348)	-	-	43,238	43,238	0

PLEXOS NPC COST SUMMARY
(K\$)
2026 IEP_Ward_LLEFMC

	Standalone				Paired				Market				Intra-Company				Cost of Unreserved Energy	TOTAL					
	Thermal Generation		Contract Thermal		Solar Energy		Storage		Geothermal Energy		Wind Energy		Hydro Energy		Waste Heat				Landfill Gas		Sales	Company Cost	
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed			variable	fixed			
2027	\$ 538,250	\$ 58,584	\$ -	\$ -	\$ 4,378	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 2,959	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,497	\$ 6,909	\$ -	\$ -	\$ (81,784)	\$ -	\$ 986,143
2028	\$ 466,953	\$ 60,066	\$ -	\$ -	\$ 2,931	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,615	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,232	\$ 7,100	\$ -	\$ -	\$ (99,137)	\$ -	\$ 1,060,519
2029	\$ 413,254	\$ 61,250	\$ -	\$ -	\$ 5,041	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,768	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,262	\$ 7,238	\$ -	\$ -	\$ (12,581)	\$ -	\$ 1,191,836
2030	\$ 350,448	\$ 62,628	\$ -	\$ -	\$ 2,243	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,808	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,261	\$ 8,150	\$ -	\$ -	\$ (102,732)	\$ -	\$ 1,266,463
2031	\$ 199,113	\$ 64,037	\$ -	\$ -	\$ 643	\$ 141,071	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 2,971	\$ 424,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,189	\$ 8,333	\$ -	\$ -	\$ (149,475)	\$ -	\$ 1,753,919
2032	\$ 198,712	\$ 65,657	\$ -	\$ -	\$ 493	\$ 142,769	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,077	\$ 425,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,064	\$ 8,540	\$ -	\$ -	\$ (178,110)	\$ -	\$ 1,782,500
2033	\$ 178,689	\$ 66,951	\$ -	\$ -	\$ 606	\$ 143,882	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,117	\$ 424,424	\$ -	\$ -	\$ -	\$ -	\$ 4,640	\$ 8,712	\$ -	\$ -	\$ (269,410)	\$ -	\$ 1,709,067
2034	\$ 137,011	\$ 68,457	\$ -	\$ -	\$ 491	\$ 145,321	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,232	\$ 419,075	\$ -	\$ -	\$ -	\$ -	\$ 4,134	\$ 8,908	\$ -	\$ -	\$ (306,104)	\$ -	\$ 1,699,288
2035	\$ 125,622	\$ 69,998	\$ -	\$ -	\$ 141	\$ 138,845	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,364	\$ 419,087	\$ -	\$ -	\$ -	\$ -	\$ 3,971	\$ 9,109	\$ -	\$ -	\$ (321,310)	\$ -	\$ 1,695,920
2036	\$ 110,111	\$ 71,632	\$ -	\$ -	\$ 121	\$ 140,560	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,524	\$ 420,247	\$ -	\$ -	\$ -	\$ -	\$ 3,642	\$ 9,335	\$ -	\$ -	\$ (327,276)	\$ -	\$ 1,689,360
2037	\$ 107,954	\$ 73,044	\$ -	\$ -	\$ 510	\$ 166,249	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,625	\$ 419,111	\$ -	\$ -	\$ 30,644	\$ -	\$ 3,563	\$ 9,523	\$ -	\$ -	\$ (311,295)	\$ -	\$ 1,725,839
2038	\$ 116,494	\$ 74,687	\$ -	\$ -	\$ 337	\$ 169,650	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,771	\$ 419,123	\$ -	\$ -	\$ 61,086	\$ -	\$ 3,556	\$ 9,737	\$ -	\$ -	\$ (299,959)	\$ -	\$ 1,756,647
2039	\$ 115,108	\$ 76,368	\$ -	\$ -	\$ 677	\$ 246,257	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,856	\$ 419,078	\$ -	\$ -	\$ 91,326	\$ -	\$ 3,544	\$ 9,957	\$ -	\$ -	\$ (297,630)	\$ -	\$ 1,859,975
2040	\$ 53,744	\$ 78,300	\$ -	\$ -	\$ 4,246	\$ 260,767	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 3,962	\$ 420,043	\$ -	\$ -	\$ 122,355	\$ -	\$ 3,656	\$ 10,204	\$ -	\$ -	\$ (307,563)	\$ -	\$ 1,859,453
2041	\$ 66,245	\$ 79,843	\$ -	\$ -	\$ 2,927	\$ 533,137	\$ -	\$ 115,250	\$ 474,235	\$ 1,169	\$ 4,118	\$ 413,651	\$ -	\$ -	\$ 151,209	\$ -	\$ 3,693	\$ 10,410	\$ -	\$ -	\$ (175,085)	\$ -	\$ 2,030,973
2042	\$ 58,741	\$ 80,145	\$ -	\$ -	\$ 3,522	\$ 729,183	\$ -	\$ 206,287	\$ 472,083	\$ 1,176	\$ 4,188	\$ 413,499	\$ -	\$ -	\$ 180,852	\$ -	\$ 3,116	\$ 10,644	\$ -	\$ -	\$ (112,841)	\$ -	\$ 2,276,276
2043	\$ 47,739	\$ 81,948	\$ -	\$ -	\$ 2,973	\$ 944,051	\$ -	\$ 338,048	\$ 469,930	\$ 1,183	\$ 4,223	\$ 413,521	\$ -	\$ -	\$ 210,297	\$ -	\$ 2,434	\$ 10,883	\$ -	\$ -	\$ (82,895)	\$ -	\$ 2,610,126
2044	\$ 23,108	\$ 80,041	\$ -	\$ -	\$ 978	\$ 1,077,383	\$ -	\$ 712,081	\$ 467,962	\$ 1,194	\$ 4,317	\$ 414,354	\$ -	\$ -	\$ 241,491	\$ -	\$ 1,333	\$ 11,154	\$ -	\$ -	\$ (43,820)	\$ -	\$ 3,079,215
2045	\$ 16,556	\$ 78,657	\$ -	\$ -	\$ 100	\$ 1,151,428	\$ -	\$ 942,049	\$ 465,625	\$ 1,198	\$ 4,408	\$ 413,087	\$ -	\$ -	\$ 239,544	\$ -	\$ 779	\$ 11,379	\$ -	\$ -	\$ (32,060)	\$ -	\$ 3,356,871
2046	\$ 14,707	\$ 80,427	\$ -	\$ -	\$ 33	\$ 1,183,081	\$ -	\$ 1,074,278	\$ 463,472	\$ 1,206	\$ 4,569	\$ 409,905	\$ -	\$ -	\$ 268,400	\$ -	\$ 227	\$ 11,635	\$ -	\$ -	\$ (10,141)	\$ -	\$ 3,522,082
2047	\$ 14,220	\$ 81,019	\$ -	\$ -	\$ 47	\$ 1,203,662	\$ -	\$ 1,334,064	\$ 461,319	\$ 1,214	\$ 4,714	\$ 379,777	\$ -	\$ -	\$ 297,058	\$ -	\$ 46	\$ 11,896	\$ -	\$ -	\$ (3,939)	\$ -	\$ 3,792,976
2048	\$ 15,045	\$ 84,246	\$ -	\$ -	\$ 166	\$ 1,203,642	\$ -	\$ 1,439,628	\$ 459,347	\$ 1,225	\$ 4,833	\$ 335,584	\$ -	\$ -	\$ 328,167	\$ -	\$ 182	\$ 12,192	\$ -	\$ -	\$ (13,019)	\$ -	\$ 3,897,275
2049	\$ 14,922	\$ 85,906	\$ -	\$ -	\$ 16	\$ 1,183,243	\$ -	\$ 1,527,223	\$ 451,987	\$ 1,230	\$ 4,683	\$ 287,434	\$ -	\$ -	\$ 353,792	\$ -	\$ 42	\$ 12,438	\$ -	\$ -	\$ (3,477)	\$ -	\$ 3,926,391
2050	\$ 5,084	\$ 15,360	\$ -	\$ -	\$ 36	\$ 1,682,755	\$ -	\$ 1,690,801	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 353,792	\$ -	\$ 31	\$ 12,718	\$ -	\$ -	\$ (1,344)	\$ -	\$ 4,411,501

[illegible]

NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026 IRP_Wildhorse_LLBFMC				2026 IRP_Wildhorse_LLBFMC				2026 IRP_Wildhorse_LLBFMC				2026 IRP_Wildhorse_LLBFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,104,517	\$ 563,650	\$ 1,668,167	\$	\$ 986,411	\$ 473,800	\$								
2028	\$ 1,118,926	\$ 715,222	\$ 1,834,148	\$	\$ 1,059,233	\$ 650,229	\$								
2029	\$ 1,250,389	\$ 840,563	\$ 2,090,952	\$	\$ 1,191,203	\$ 772,924	\$								
2030	\$ 1,325,593	\$ 999,602	\$ 2,325,196	\$	\$ 1,266,583	\$ 834,916	\$								
2031	\$ 1,819,762	\$ 1,252,228	\$ 3,071,990	\$	\$ 1,760,929	\$ 1,010,435	\$								
2032	\$ 1,850,735	\$ 1,312,532	\$ 3,163,268	\$	\$ 1,791,845	\$ 1,061,949	\$								
2033	\$ 1,788,428	\$ 1,652,227	\$ 3,440,654	\$	\$ 1,729,721	\$ 1,401,459	\$								
2034	\$ 1,810,959	\$ 1,806,222	\$ 3,617,180	\$	\$ 1,752,436	\$ 1,498,504	\$								
2035	\$ 1,816,597	\$ 1,918,357	\$ 3,734,954	\$	\$ 1,758,262	\$ 1,553,687	\$								
2036	\$ 1,818,291	\$ 2,071,109	\$ 3,889,400	\$	\$ 1,760,735	\$ 1,649,482	\$								
2037	\$ 1,849,953	\$ 2,263,911	\$ 4,113,864	\$	\$ 1,792,589	\$ 1,728,560	\$								
2038	\$ 1,846,988	\$ 2,274,419	\$ 4,121,407	\$	\$ 1,789,821	\$ 1,738,872	\$								
2039	\$ 1,921,030	\$ 2,311,524	\$ 4,232,554	\$	\$ 1,864,062	\$ 1,731,502	\$								
2040	\$ 2,000,783	\$ 2,445,220	\$ 4,446,003	\$	\$ 1,887,254	\$ 1,808,228	\$								
2041	\$ 2,207,386	\$ 2,606,812	\$ 4,814,198	\$	\$ 2,094,059	\$ 1,912,853	\$								
2042	\$ 2,386,611	\$ 3,023,651	\$ 5,410,262	\$	\$ 2,275,999	\$ 2,329,485	\$								
2043	\$ 2,647,283	\$ 3,360,896	\$ 6,008,178	\$	\$ 2,536,881	\$ 2,666,520	\$								
2044	\$ 3,046,845	\$ 3,802,127	\$ 6,848,972	\$	\$ 2,938,995	\$ 3,107,534	\$								
2045	\$ 3,224,717	\$ 4,781,105	\$ 8,005,822	\$	\$ 3,062,649	\$ 4,092,284	\$								
2046	\$ 3,416,602	\$ 5,847,629	\$ 9,264,230	\$	\$ 3,253,293	\$ 5,160,049	\$								
2047	\$ 3,568,360	\$ 6,954,999	\$ 10,523,358	\$	\$ 3,402,217	\$ 6,271,861	\$								
2048	\$ 4,212,337	\$ 7,323,734	\$ 11,536,070	\$	\$ 4,058,966	\$ 6,571,058	\$								
2049	\$ 4,583,288	\$ 8,380,241	\$ 12,963,529	\$	\$ 4,422,306	\$ 7,603,563	\$								
2050	\$ 4,853,656	\$ 9,992,728	\$ 14,846,384	\$	\$ 4,285,547	\$ 9,231,878	\$								
	\$ 57,470,034	\$ 78,500,707	\$ 135,970,742												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Wildhorse_LBFCMC

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Wind Energy	Hydro Energy	Waste Heat Energy		Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
	Thermal Generation	Market Energy	Solar Energy	Storage Energy	Solar Energy	Storage Energy	Storage Energy	Charging Energy	Geothermal Energy	Wind Energy			Heat Energy	Gas Energy								
2027	20,716	-	317	4,246	182	(227)	5,999	1,704	(1,903)	2,130	310	415	26	55	-	-	(65)	-	-	33,906	33,906	(0)
2028	18,154	-	321	4,008	749	(966)	9,102	2,939	(3,388)	2,238	311	395	26	55	-	-	(53)	-	-	33,890	33,890	(0)
2029	16,616	-	400	4,161	1,394	(1,779)	11,185	4,062	(4,673)	2,408	347	373	26	87	-	-	(112)	-	-	34,495	34,495	0
2030	13,808	-	184	4,147	1,824	(2,170)	14,538	5,613	(6,560)	3,104	347	367	26	87	-	-	(168)	-	-	35,148	35,148	(0)
2031	8,788	-	40	4,694	2,264	(2,698)	20,159	8,342	(9,734)	4,247	347	362	27	87	-	-	(1,444)	-	-	35,482	35,482	(0)
2032	8,439	-	115	5,250	2,294	(2,733)	20,109	8,308	(9,701)	4,672	347	363	27	87	-	-	(1,675)	-	-	35,902	35,902	0
2033	6,110	-	107	10,764	2,567	(3,062)	19,996	8,509	(9,944)	4,555	1,184	341	27	-	-	-	(5,048)	-	-	36,105	36,105	(0)
2034	5,554	-	134	12,268	2,762	(3,302)	19,908	8,478	(9,913)	4,680	1,804	329	27	-	-	-	(6,394)	-	-	36,335	36,335	(0)
2035	5,289	-	28	12,207	2,789	(3,338)	19,820	8,504	(9,951)	4,650	2,764	331	27	-	-	-	(6,522)	-	-	36,597	36,597	0
2036	4,667	-	44	12,201	2,840	(3,403)	19,747	8,519	(9,973)	4,635	4,305	309	27	-	-	-	(6,898)	-	-	37,020	37,020	0
2037	4,432	-	148	13,693	2,853	(3,422)	19,643	8,507	(9,971)	4,591	4,680	313	27	-	-	-	(8,135)	-	-	37,356	37,356	(0)
2038	4,552	-	186	13,911	2,862	(3,437)	19,555	8,407	(9,867)	4,481	5,075	311	27	-	-	-	(8,240)	-	-	37,824	37,824	0
2039	4,560	-	227	14,784	2,878	(3,458)	19,467	8,442	(9,914)	4,452	5,471	310	27	-	-	-	(8,924)	-	-	38,322	38,322	(0)
2040	4,507	-	341	15,905	2,876	(3,462)	19,395	8,419	(9,893)	4,437	5,900	315	27	-	-	-	(9,914)	-	-	38,853	38,853	(0)
2041	4,187	-	279	21,495	2,903	(3,500)	19,291	8,504	(10,005)	4,395	6,563	314	-	-	-	-	(15,152)	-	-	39,275	39,275	(0)
2042	2,523	-	344	27,141	5,652	(6,788)	19,203	8,671	(10,197)	4,367	6,958	207	-	-	-	-	(18,307)	-	-	39,774	39,774	(0)
2043	1,949	-	202	34,563	7,739	(9,268)	19,115	8,585	(10,104)	4,339	7,354	148	-	-	-	-	(24,341)	-	-	40,281	40,281	(0)
2044	895	-	167	40,017	11,118	(13,323)	19,042	8,560	(10,080)	4,325	7,797	84	-	-	-	-	(27,784)	-	-	40,817	40,817	(0)
2045	544	-	22	41,937	12,251	(14,689)	18,938	8,558	(10,083)	8,793	8,145	47	-	-	-	-	(33,383)	-	-	41,080	41,080	0
2046	337	-	0	41,561	13,999	(16,769)	18,850	8,118	(9,604)	14,208	8,541	11	-	-	-	-	(37,802)	-	-	41,451	41,451	0
2047	282	-	3	41,936	14,320	(17,157)	18,493	7,348	(8,713)	21,257	8,936	2	-	-	-	-	(44,829)	-	-	41,877	41,877	0
2048	283	-	1	49,041	17,992	(21,451)	17,679	6,901	(8,176)	21,312	9,392	1	-	-	-	-	(50,583)	-	-	42,391	42,391	(0)
2049	281	-	0	50,353	20,123	(23,993)	16,922	5,694	(6,731)	27,939	9,728	-	-	-	-	-	(57,534)	-	-	42,781	42,781	0
2050	222	-	2	51,438	19,387	(23,125)	13,079	3,599	(4,289)	38,777	10,123	-	-	-	-	-	(65,976)	-	-	43,238	43,238	0

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Wildhorse_LBPMC

	Standalone				Paired				Geothermal Energy				Wind Energy Cost				Hydro Energy Cost				Waste Heat				Landfill Gas				Sales		Intra-Company		Cost of	
	Market		Thermal Generation		Contract Thermal		Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Cost		variable		fixed		variable		fixed		variable		fixed		Energy		Cost		Unserviced	
	Cost	Energy	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	Cost	Energy	Cost	Energy	Cost	Energy		
2027	\$ 538,255	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 142,586	\$ 403	\$ 37,304	\$ 2,223	\$ 117,301	\$ 1,018	\$ 2,955	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,496	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ -	\$ (81,604)	\$ -	\$ -	\$ 986,411	\$ -	\$ -		
2028	\$ 466,346	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 130,426	\$ 413	\$ 37,304	\$ 2,223	\$ 151,585	\$ 1,091	\$ 2,608	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,235	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ -	\$ (93,775)	\$ -	\$ -	\$ 1,059,233	\$ -	\$ -		
2029	\$ 413,666	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,746	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,263	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ -	\$ -	\$ (13,772)	\$ -	\$ -	\$ 1,191,203	\$ -	\$ -		
2030	\$ 351,601	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,838	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,263	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ -	\$ -	\$ (101,654)	\$ -	\$ -	\$ 1,266,583	\$ -	\$ -		
2031	\$ 213,034	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 141,071	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 2,957	\$ 424,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,193	\$ 8,333	\$ 486	\$ 335	\$ 9,474	\$ -	\$ -	\$ -	\$ -	\$ (142,717)	\$ -	\$ -	\$ 1,760,929	\$ -	\$ -		
2032	\$ 216,775	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 142,769	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,043	\$ 425,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,198	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ -	\$ -	\$ (169,477)	\$ -	\$ -	\$ 1,791,845	\$ -	\$ -		
2033	\$ 183,346	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 143,882	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,135	\$ 424,424	\$ -	\$ -	\$ -	\$ -	\$ 4,885	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (285,179)	\$ -	\$ -	\$ 1,729,721	\$ -	\$ -		
2034	\$ 165,186	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 145,321	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,302	\$ 419,075	\$ -	\$ -	\$ -	\$ -	\$ 4,712	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (330,544)	\$ -	\$ -	\$ 1,752,436	\$ -	\$ -		
2035	\$ 143,298	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 138,845	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,378	\$ 419,087	\$ -	\$ -	\$ -	\$ -	\$ 4,738	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (359,282)	\$ -	\$ -	\$ 1,758,262	\$ -	\$ -		
2036	\$ 138,749	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 140,560	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,551	\$ 420,247	\$ -	\$ -	\$ -	\$ -	\$ 4,431	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (369,080)	\$ -	\$ -	\$ 1,760,735	\$ -	\$ -		
2037	\$ 142,115	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 129,050	\$ 503	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,612	\$ 419,111	\$ -	\$ -	\$ -	\$ 30,644	\$ -	\$ 4,484	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (380,194)	\$ -	\$ -	\$ 1,792,589	\$ -	\$ -		
2038	\$ 154,411	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 80,356	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,759	\$ 419,123	\$ -	\$ -	\$ -	\$ 61,086	\$ -	\$ 4,455	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (383,703)	\$ -	\$ -	\$ 1,789,821	\$ -	\$ -		
2039	\$ 156,224	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 119,073	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,859	\$ 419,078	\$ -	\$ -	\$ -	\$ 91,326	\$ -	\$ 4,446	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ (386,967)	\$ -	\$ -	\$ 1,864,062	\$ -	\$ -		
2040	\$ 163,251	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 111,925	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 3,940	\$ 420,043	\$ -	\$ -	\$ -	\$ 92,068	\$ -	\$ 4,513	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ (405,663)	\$ -	\$ -	\$ 1,887,254	\$ -	\$ -		
2041	\$ 148,820	\$ 80,847	\$ -	\$ -	\$ -	\$ -	\$ 3,175	\$ 387,367	\$ -	\$ 115,250	\$ 474,235	\$ 1,169	\$ 4,100	\$ 413,651	\$ -	\$ -	\$ 121,167	\$ -	\$ 4,522	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (329,346)	\$ -	\$ -	\$ 2,094,059	\$ -	\$ -		
2042	\$ 84,926	\$ 80,145	\$ -	\$ -	\$ -	\$ -	\$ 551,361	\$ -	\$ 307,621	\$ 472,083	\$ 1,176	\$ 4,173	\$ 413,499	\$ -	\$ -	\$ -	\$ 135,988	\$ -	\$ 2,978	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (207,609)	\$ -	\$ -	\$ 2,275,999	\$ -	\$ -		
2043	\$ 64,652	\$ 81,948	\$ -	\$ -	\$ -	\$ -	\$ 768,050	\$ -	\$ 402,836	\$ 469,930	\$ 1,183	\$ 4,206	\$ 413,521	\$ -	\$ -	\$ -	\$ 165,433	\$ -	\$ 2,136	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (148,540)	\$ -	\$ -	\$ 2,536,881	\$ -	\$ -		
2044	\$ 32,904	\$ 80,041	\$ -	\$ -	\$ -	\$ -	\$ 903,007	\$ -	\$ 756,415	\$ 467,962	\$ 1,194	\$ 4,319	\$ 414,354	\$ -	\$ -	\$ -	\$ 196,262	\$ -	\$ 1,210	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (69,310)	\$ -	\$ -	\$ 2,938,995	\$ -	\$ -		
2045	\$ 23,184	\$ 78,657	\$ -	\$ -	\$ -	\$ -	\$ 949,629	\$ -	\$ 843,682	\$ 465,625	\$ 1,198	\$ 4,448	\$ 413,087	\$ -	\$ -	\$ -	\$ 223,730	\$ -	\$ 672	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (47,101)	\$ -	\$ -	\$ 3,062,649	\$ -	\$ -		
2046	\$ 15,596	\$ 80,427	\$ -	\$ -	\$ -	\$ -	\$ 943,831	\$ -	\$ 1,060,194	\$ 463,472	\$ 1,206	\$ 4,523	\$ 409,905	\$ -	\$ -	\$ -	\$ 252,586	\$ -	\$ 165	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (9,754)	\$ -	\$ -	\$ 3,253,293	\$ -	\$ -		
2047	\$ 11,352	\$ 81,019	\$ -	\$ -	\$ -	\$ -	\$ 962,207	\$ -	\$ 1,205,249	\$ 461,319	\$ 1,214	\$ 4,620	\$ 379,777	\$ -	\$ -	\$ -	\$ 281,243	\$ -	\$ 31	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,290)	\$ -	\$ -	\$ 3,402,217	\$ -	\$ -		
2048	\$ 11,867	\$ 83,069	\$ -	\$ -	\$ -	\$ -	\$ 5	\$ 1,142,600	\$ -	\$ 1,695,031	\$ 459,347	\$ 1,225	\$ 4,815	\$ 335,584	\$ -	\$ -	\$ 312,224	\$ -	\$ 21	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (988)	\$ -	\$ -	\$ 4,058,966	\$ -	\$ -		
2049	\$ 12,282	\$ 84,706	\$ -	\$ -	\$ -	\$ -	\$ 1,211,294	\$ -	\$ 2,018,319	\$ 451,987	\$ 1,230	\$ 4,562	\$ 287,434	\$ -	\$ -	\$ -	\$ 337,978	\$ -	\$ -	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (78)	\$ -	\$ -	\$ 4,422,306	\$ -	\$ -		
2050	\$ 4,641	\$ 35,330	\$ -	\$ -	\$ -	\$ -	\$ 1,254,833	\$ -	\$ 1,989,349	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ -	\$ 337,978	\$ -	\$ -	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,102)	\$ -	\$ -	\$ 4,285,547	\$ -	\$ -		

PLEXOS SPPC COST SUMMARY

(K\$)

2026 IRP Wildhorse LLBFMC

Paired

Year	Thermal Generation				Contract Thermal		Market Energy		Paired										Standalone		Market Energy		Intra-Company		Cost of Unserviced Energy							
	Costs				Generation		Cost		Solar Energy		Storage Cost		Solar Energy		Storage Cost		Geothermal Energy		Wind Energy		Hydro Energy		Waste Heat		Landfill Gas		Sales		Cost			
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed
2027	\$138,167	\$36,559	\$-	\$-	\$91	\$2,405	\$48,870	\$612	\$15,445	\$46,026	\$1,828	\$607	\$23,634	\$74,072	\$-	\$-	\$-	\$-	\$-	\$-	\$3,882	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$81,604	\$-	\$473,800	
2028	\$90,470	\$38,382	\$-	\$-	\$91	\$1,929	\$43,394	\$627	\$63,441	\$126,102	\$2,468	\$551	\$50,287	\$9,828	\$-	\$-	\$-	\$-	\$-	\$-	\$2,389	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$39,775	\$-	\$650,229	
2029	\$89,600	\$39,790	\$-	\$-	\$91	\$3,914	\$45,840	\$639	\$80,861	\$166,893	\$2,511	\$560	\$122,078	\$9,848	\$-	\$-	\$-	\$-	\$-	\$-	\$58	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$772,924	\$-	\$772,924	
2030	\$106,321	\$44,176	\$-	\$-	\$91	\$1,766	\$46,729	\$654	\$80,865	\$229,569	\$2,562	\$563	\$324,211	\$9,011	\$-	\$-	\$-	\$-	\$-	\$-	\$55	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$101,654	\$-	\$834,916	
2031	\$108,408	\$48,631	\$-	\$-	\$91	\$1,173	\$81,075	\$669	\$65,446	\$246,995	\$2,615	\$569	\$356,439	\$140,988	\$-	\$-	\$-	\$-	\$-	\$-	\$55	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$142,717	\$-	\$1,010,435	
2032	\$104,880	\$51,023	\$-	\$-	\$-	\$4,587	\$114,860	\$685	\$165,903	\$246,646	\$2,673	\$570	\$356,145	\$183,393	\$-	\$-	\$-	\$-	\$-	\$-	\$58	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$169,477	\$-	\$1,061,949	
2033	\$70,053	\$52,380	\$-	\$-	\$-	\$4,475	\$43,237	\$699	\$165,454	\$245,875	\$2,719	\$573	\$355,751	\$267,003	\$-	\$-	\$-	\$-	\$-	\$-	\$62	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$285,179	\$-	\$1,401,459	
2034	\$75,854	\$54,418	\$-	\$-	\$-	\$6,138	\$58,171	\$715	\$165,458	\$245,333	\$2,773	\$567	\$356,396	\$266,168	\$-	\$-	\$-	\$-	\$-	\$-	\$66	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$330,544	\$-	\$1,498,504	
2035	\$89,324	\$56,521	\$-	\$-	\$-	\$1,881	\$51,915	\$731	\$165,463	\$244,786	\$2,830	\$594	\$357,182	\$265,335	\$-	\$-	\$-	\$-	\$-	\$-	\$68	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$359,282	\$-	\$1,553,687	
2036	\$74,885	\$58,852	\$-	\$-	\$-	\$2,612	\$50,268	\$749	\$165,921	\$244,447	\$2,895	\$599	\$359,020	\$265,341	\$-	\$-	\$-	\$-	\$-	\$-	\$69	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$369,080	\$-	\$1,649,482	
2037	\$77,070	\$61,850	\$-	\$-	\$-	\$6,775	\$65,507	\$764	\$165,472	\$243,709	\$2,945	\$615	\$358,982	\$263,670	\$-	\$-	\$-	\$-	\$-	\$-	\$73	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$380,194	\$-	\$1,728,560	
2038	\$68,073	\$63,241	\$-	\$-	\$-	\$7,993	\$65,901	\$781	\$165,477	\$243,179	\$3,003	\$626	\$352,413	\$253,487	\$-	\$-	\$-	\$-	\$-	\$-	\$79	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$383,963	\$-	\$1,738,872	
2039	\$72,479	\$50,121	\$-	\$-	\$-	\$9,610	\$64,963	\$799	\$165,482	\$242,660	\$3,063	\$637	\$353,279	\$252,563	\$-	\$-	\$-	\$-	\$-	\$-	\$82	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$386,967	\$-	\$1,731,502	
2040	\$69,910	\$52,374	\$-	\$-	\$-	\$12,363	\$70,546	\$819	\$165,940	\$242,337	\$3,133	\$644	\$353,189	\$252,441	\$-	\$-	\$-	\$-	\$-	\$-	\$89	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$405,663	\$-	\$1,808,228	
2041	\$81,091	\$54,410	\$-	\$-	\$-	\$11,096	\$75,888	\$494	\$165,492	\$241,621	\$3,185	\$663	\$355,146	\$250,717	\$-	\$-	\$-	\$-	\$-	\$-	\$89	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$329,346	\$-	\$1,912,853	
2042	\$61,114	\$55,634	\$-	\$-	\$-	\$11,096	\$81,395	\$-	\$37,802	\$241,118	\$3,249	\$571	\$356,097	\$249,793	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$207,609	\$-	\$2,329,485	
2043	\$52,721	\$56,886	\$-	\$-	\$-	\$6,256	\$64,952	\$-	\$516,494	\$240,616	\$3,314	\$585	\$357,142	\$248,730	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$148,540	\$-	\$2,666,520	
2044	\$29,436	\$58,826	\$-	\$-	\$-	\$6,784	\$1,061,036	\$-	\$779,792	\$240,315	\$3,391	\$599	\$359,197	\$248,736	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$69,310	\$-	\$3,107,534	
2045	\$22,781	\$57,551	\$-	\$-	\$-	\$870	\$1,095,453	\$-	\$867,001	\$239,626	\$3,450	\$613	\$359,316	\$1,105,502	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$47,101	\$-	\$4,092,284	
2046	\$19,800	\$58,846	\$-	\$-	\$-	\$13	\$1,087,931	\$-	\$965,376	\$239,145	\$3,518	\$627	\$356,890	\$2,050,432	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$9,754	\$-	\$5,160,049	
2047	\$19,206	\$60,170	\$-	\$-	\$-	\$18	\$1,087,931	\$-	\$949,926	\$231,582	\$3,589	\$641	\$344,169	\$3,189,522	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$2,290	\$-	\$6,271,861	
2048	\$20,198	\$62,869	\$-	\$-	\$-	\$39	\$1,205,655	\$-	\$1,254,441	\$210,834	\$3,671	\$655	\$224,880	\$3,199,569	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$(988)	\$-	\$5,571,058	
2049	\$20,394	\$51,892	\$-	\$-	\$-	\$1	\$1,205,655	\$-	\$1,331,794	\$198,638	\$3,733	\$-	\$127,552	\$4,276,757	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$(78)	\$-	\$6,603,563	
2050	\$20,991	\$27,743	\$-	\$-	\$-	\$104	\$1,205,655	\$-	\$1,331,794	\$198,362	\$3,808	\$-	\$31,438	\$5,997,781	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$(1,102)	\$-	\$9,231,878	

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026 IRP_Low Carbon_LLBFMC				2026 IRP_Low Carbon_LLBFMC				2026 IRP_Low Carbon_LLBFMC				2026 IRP_Low Carbon_LLBFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,102,419	\$ 614,110	\$ 1,716,528		\$ 988,451	\$ 556,800										
2028	\$ 1,104,928	\$ 1,077,298	\$ 2,182,226		\$ 1,045,235	\$ 1,016,266										
2029	\$ 1,146,478	\$ 1,686,166	\$ 2,832,644		\$ 1,087,292	\$ 1,621,850										
2030	\$ 2,343,969	\$ 2,705,825	\$ 5,049,794		\$ 2,284,959	\$ 2,641,029										
2031	\$ 2,913,989	\$ 2,773,730	\$ 5,687,719		\$ 2,855,156	\$ 2,708,048										
2032	\$ 2,902,260	\$ 2,855,382	\$ 5,757,642		\$ 2,843,369	\$ 2,789,521										
2033	\$ 2,684,522	\$ 4,618,071	\$ 7,302,593		\$ 2,625,816	\$ 4,552,025										
2034	\$ 2,685,231	\$ 4,618,046	\$ 7,303,277		\$ 2,626,709	\$ 4,551,815										
2035	\$ 2,677,969	\$ 4,619,585	\$ 7,297,554		\$ 2,619,634	\$ 4,553,167										
2036	\$ 2,683,572	\$ 4,891,861	\$ 7,575,432		\$ 2,626,016	\$ 4,768,486										
2037	\$ 2,724,375	\$ 5,381,374	\$ 8,105,749		\$ 2,610,245	\$ 5,201,042										
2038	\$ 2,676,705	\$ 5,533,992	\$ 8,210,696		\$ 2,562,772	\$ 5,353,463										
2039	\$ 2,673,516	\$ 5,835,292	\$ 8,508,807		\$ 2,559,782	\$ 5,608,752										
2040	\$ 2,792,348	\$ 6,170,124	\$ 8,962,472		\$ 2,622,054	\$ 5,886,614										
2041	\$ 2,959,836	\$ 6,317,730	\$ 9,277,566		\$ 2,789,743	\$ 5,977,253										
2042	\$ 3,117,445	\$ 6,430,057	\$ 9,547,502		\$ 2,893,303	\$ 6,089,373										
2043	\$ 3,308,638	\$ 6,490,227	\$ 9,798,864		\$ 3,084,705	\$ 6,092,568										
2044	\$ 3,364,328	\$ 6,781,825	\$ 10,146,154		\$ 3,086,182	\$ 6,383,950										
2045	\$ 3,563,738	\$ 6,988,555	\$ 10,552,293		\$ 3,231,374	\$ 6,538,950										
2046	\$ 3,821,679	\$ 7,084,684	\$ 10,906,363		\$ 3,488,075	\$ 6,579,554										
2047	\$ 4,140,137	\$ 7,093,833	\$ 11,233,969		\$ 3,803,698	\$ 6,536,380										
2048	\$ 4,303,961	\$ 7,297,720	\$ 11,601,681		\$ 3,923,528	\$ 6,670,730										
2049	\$ 4,616,553	\$ 7,282,185	\$ 11,898,738		\$ 4,228,510	\$ 6,571,334										
2050	\$ 5,263,206	\$ 7,715,719	\$ 12,978,925		\$ 4,406,904	\$ 6,961,986										
	\$ 71,571,799	\$ 122,863,388	\$ 194,435,188													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026 IRP_Low Carbon_LLBFMC

	Thermal Generation	Contract Thermal Generation	Market Energy	Standalone			Paired		Storage			Waste		Landfill		Sales Energy	Excess Energy	Unservd Energy	Emergency Energy	SUM	Energy Demand	check
				Solar Energy	Storage	Storage Charging Energy	Solar Energy	Storage	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas Energy								
2027	17,186	-	178	4,246	199	(261)	5,995	1,808	(2,017)	2,130	4,324	415	26	55	-	-	(377)	-	-	33,906	33,906	(0)
2028	10,936	-	99	4,008	1,013	(1,296)	9,090	3,148	(3,681)	2,238	11,436	387	26	55	-	-	(3,569)	-	-	33,890	33,890	(0)
2029	6,115	-	47	4,161	1,941	(2,535)	11,172	4,216	(4,924)	2,408	21,268	299	26	87	-	-	(9,785)	-	-	34,495	34,495	(0)
2030	1,745	-	6	31,816	3,034	(3,601)	14,516	6,122	(7,343)	3,104	30,867	145	26	87	-	-	(45,374)	-	-	35,148	35,148	(0)
2031	1,115	-	4	31,802	3,112	(3,702)	20,149	9,352	(10,879)	3,896	30,867	88	27	87	-	-	(50,436)	-	-	35,482	35,482	(0)
2032	898	-	1	31,797	3,794	(4,524)	20,100	9,267	(10,793)	3,967	31,100	86	27	87	-	-	(49,906)	-	-	35,902	35,902	(0)
2033	200	-	2	31,774	16,828	(20,050)	19,995	8,926	(10,397)	3,150	30,520	7	27	-	-	-	(44,879)	-	-	36,105	36,105	(0)
2034	242	-	2	31,760	16,453	(19,609)	19,907	8,761	(10,214)	3,275	30,520	14	27	-	-	-	(44,805)	-	-	36,335	36,335	(0)
2035	231	-	5	31,699	15,919	(19,006)	19,819	8,691	(10,140)	3,245	30,520	14	27	-	-	-	(44,427)	-	-	36,597	36,597	0
2036	241	-	2	32,988	16,092	(19,207)	19,747	8,786	(10,267)	3,226	32,380	15	27	-	-	-	(47,011)	-	-	37,020	37,020	0
2037	213	-	1	35,805	16,425	(19,639)	19,643	8,780	(10,266)	3,186	35,800	15	27	-	-	-	(52,633)	-	-	37,356	37,356	0
2038	213	-	4	36,299	16,432	(19,654)	19,555	8,708	(10,187)	3,076	37,415	16	27	-	-	-	(54,081)	-	-	37,824	37,824	0
2039	291	-	9	37,292	17,161	(20,481)	19,467	8,638	(10,124)	3,047	39,167	25	27	-	-	-	(56,197)	-	-	38,322	38,322	(0)
2040	250	-	11	39,732	18,877	(21,376)	19,395	8,680	(10,181)	3,028	40,315	23	27	-	-	-	(58,927)	-	-	38,853	38,853	(0)
2041	207	-	6	40,561	18,521	(22,113)	19,291	8,600	(10,096)	2,990	41,442	16	-	-	-	-	(60,151)	-	-	39,275	39,275	(0)
2042	196	-	18	42,274	18,955	(22,637)	19,203	8,645	(10,151)	2,962	42,947	21	-	-	-	-	(62,658)	-	-	39,774	39,774	(0)
2043	242	-	4	43,698	19,656	(23,453)	19,115	8,520	(10,013)	2,934	42,953	18	-	-	-	-	(63,393)	-	-	40,281	40,281	(0)
2044	211	-	25	44,355	19,843	(23,755)	19,042	8,509	(10,010)	2,916	44,950	23	-	-	-	-	(65,292)	-	-	40,817	40,817	(0)
2045	176	-	4	47,162	20,127	(24,057)	18,938	8,530	(10,045)	2,086	46,335	20	-	-	-	-	(68,194)	-	-	41,080	41,080	0
2046	172	-	11	47,842	21,238	(25,395)	18,850	8,014	(9,480)	1,634	48,061	12	-	-	-	-	(69,509)	-	-	41,451	41,451	0
2047	201	-	22	49,169	21,841	(26,098)	18,493	7,230	(8,570)	1,527	49,290	11	-	-	-	-	(71,240)	-	-	41,877	41,877	-
2048	205	-	24	50,805	22,880	(27,267)	17,679	6,859	(8,117)	1,520	50,900	16	-	-	-	-	(73,111)	-	-	42,391	42,391	(0)
2049	149	-	11	54,199	23,459	(27,950)	16,922	5,687	(6,717)	1,314	51,239	11	-	-	-	-	(75,543)	-	-	42,781	42,781	0
2050	76	-	38	59,944	25,835	(30,793)	13,079	3,542	(4,222)	1,302	55,014	9	-	-	-	-	(80,587)	-	-	43,238	43,238	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026 IRP_Low Carbon_LLBFMC

	Standalone				Paired				Geothermal Energy				Wind Energy Cost				Hydro Energy Cost				Waste Heat				Landfill Gas				Sales		Intra-Company		Cost of Unserviced Energy
	Market Energy		Thermal Generation		Contract Thermal		Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy		Wind Energy Cost		Hydro Energy Cost		Waste Heat		Landfill Gas		Sales		Company Cost						
	Cost	Energy	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	Cost	Cost	Energy						
2027	\$ 2,934	\$ 438,089	\$ 58,584	\$ -	\$ -	\$ -	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 2,848	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,489	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ 22,248	\$ -	\$ -	\$ 988,451					
2028	\$ 1,207	\$ 284,855	\$ 60,066	\$ -	\$ -	\$ -	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,726	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,119	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ 129,403	\$ -	\$ -	\$ 1,045,235					
2029	\$ 605	\$ 137,180	\$ 61,250	\$ -	\$ -	\$ -	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,873	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 4,199	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ 164,343	\$ -	\$ -	\$ 1,087,292					
2030	\$ 2	\$ 68,048	\$ 62,628	\$ -	\$ -	\$ -	\$ 1,143,001	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,877	\$ 139,995	\$ 95,984	\$ -	\$ 394,663	\$ -	\$ 2,067	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ 51,382	\$ -	\$ -	\$ 2,284,959					
2031	\$ 12	\$ 66,448	\$ 64,037	\$ -	\$ -	\$ -	\$ 1,144,364	\$ 440	\$ 114,663	\$ 494,463	\$ 1,105	\$ 2,942	\$ 424,416	\$ 96,947	\$ -	\$ 395,065	\$ -	\$ 1,251	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ 30,362	\$ -	\$ -	\$ 2,855,156					
2032	\$ -	\$ 51,157	\$ 65,657	\$ -	\$ -	\$ -	\$ 1,146,061	\$ 451	\$ 115,031	\$ 493,806	\$ 1,114	\$ 3,008	\$ 425,590	\$ 92,390	\$ -	\$ 398,467	\$ -	\$ 1,220	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ 30,448	\$ -	\$ -	\$ 2,843,369					
2033	\$ -	\$ 10,847	\$ 66,951	\$ -	\$ -	\$ -	\$ 1,147,175	\$ 460	\$ 114,771	\$ 491,457	\$ 1,117	\$ 3,152	\$ 424,424	\$ -	\$ -	\$ 354,320	\$ -	\$ 82	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,625,816					
2034	\$ -	\$ 13,906	\$ 68,457	\$ -	\$ -	\$ -	\$ 1,148,613	\$ 471	\$ 114,826	\$ 489,304	\$ 1,123	\$ 3,178	\$ 419,075	\$ -	\$ -	\$ 354,320	\$ -	\$ 179	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,626,709					
2035	\$ 99	\$ 12,782	\$ 69,998	\$ -	\$ -	\$ -	\$ 1,142,138	\$ 481	\$ 114,883	\$ 487,152	\$ 1,129	\$ 3,342	\$ 419,087	\$ -	\$ -	\$ 354,320	\$ -	\$ 189	\$ 9,109	\$ 497	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,619,634					
2036	\$ 5	\$ 13,550	\$ 71,632	\$ -	\$ -	\$ -	\$ 1,143,853	\$ 493	\$ 115,255	\$ 485,191	\$ 1,139	\$ 3,428	\$ 420,247	\$ -	\$ -	\$ 357,199	\$ -	\$ 198	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,626,016					
2037	\$ 37	\$ 12,682	\$ 73,963	\$ -	\$ -	\$ -	\$ 1,132,343	\$ 503	\$ 115,060	\$ 482,846	\$ 1,142	\$ 3,530	\$ 419,111	\$ -	\$ -	\$ 354,320	\$ -	\$ 195	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,610,245					
2038	\$ 24	\$ 13,046	\$ 75,627	\$ -	\$ -	\$ -	\$ 1,083,649	\$ 514	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,656	\$ 419,123	\$ -	\$ -	\$ 354,320	\$ -	\$ 218	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,562,772					
2039	\$ 129	\$ 15,132	\$ 77,328	\$ -	\$ -	\$ -	\$ 1,073,843	\$ 526	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,734	\$ 419,078	\$ -	\$ -	\$ 354,320	\$ -	\$ 339	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,559,782					
2040	\$ 223	\$ 15,154	\$ 80,270	\$ -	\$ -	\$ -	\$ 1,066,694	\$ 539	\$ 115,501	\$ 476,576	\$ 1,165	\$ 3,917	\$ 420,043	\$ -	\$ -	\$ 421,422	\$ -	\$ 307	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,622,054					
2041	\$ 16	\$ 14,058	\$ 81,852	\$ -	\$ -	\$ -	\$ 1,110,471	\$ -	\$ 255,772	\$ 474,235	\$ 1,169	\$ 4,002	\$ 413,651	\$ -	\$ -	\$ 418,026	\$ -	\$ 231	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,789,743					
2042	\$ 90	\$ 12,233	\$ 82,199	\$ -	\$ -	\$ -	\$ 1,193,940	\$ -	\$ 276,696	\$ 472,083	\$ 1,176	\$ 4,061	\$ 413,499	\$ -	\$ -	\$ 418,026	\$ -	\$ 302	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,893,303					
2043	\$ -	\$ 15,282	\$ 84,048	\$ -	\$ -	\$ -	\$ 1,261,520	\$ -	\$ 397,754	\$ 469,930	\$ 1,183	\$ 4,243	\$ 413,521	\$ -	\$ -	\$ 418,026	\$ -	\$ 266	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,084,705					
2044	\$ 172	\$ 14,134	\$ 83,271	\$ -	\$ -	\$ -	\$ 1,262,275	\$ -	\$ 395,759	\$ 467,962	\$ 1,194	\$ 4,361	\$ 414,354	\$ -	\$ -	\$ 421,422	\$ -	\$ 337	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,086,182					
2045	\$ 6	\$ 13,447	\$ 81,951	\$ -	\$ -	\$ -	\$ 1,328,750	\$ -	\$ 483,270	\$ 465,625	\$ 1,198	\$ 4,451	\$ 413,087	\$ -	\$ -	\$ 418,026	\$ -	\$ 285	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,231,374					
2046	\$ 147	\$ 16,498	\$ 83,795	\$ -	\$ -	\$ -	\$ 1,322,952	\$ -	\$ 623,387	\$ 463,472	\$ 1,206	\$ 4,617	\$ 409,905	\$ -	\$ -	\$ 543,918	\$ -	\$ 179	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,488,075					
2047	\$ 86	\$ 14,415	\$ 84,462	\$ -	\$ -	\$ -	\$ 1,382,161	\$ -	\$ 822,691	\$ 461,319	\$ 1,214	\$ 4,709	\$ 379,777	\$ -	\$ -	\$ 632,927	\$ -	\$ 163	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,803,698					
2048	\$ 188	\$ 16,148	\$ 87,776	\$ -	\$ -	\$ -	\$ 1,450,825	\$ -	\$ 906,567	\$ 459,347	\$ 1,225	\$ 4,842	\$ 335,584	\$ -	\$ -	\$ 638,069	\$ -	\$ 229	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,923,528					
2049	\$ 123	\$ 12,952	\$ 89,506	\$ -	\$ -	\$ -	\$ 1,534,054	\$ -	\$ 1,143,116	\$ 451,987	\$ 1,230	\$ 4,683	\$ 287,434	\$ -	\$ -	\$ 685,391	\$ -	\$ 156	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,228,510					
2050	\$ 404	\$ 5,127	\$ 19,040	\$ -	\$ -	\$ -	\$ 1,649,288	\$ -	\$ 1,114,146	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 953,287	\$ -	\$ 130	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,406,904					

PLEXOS SPPC COST SUMMARY
(K\$)
2026 IRP_Low Carbon_LLBFMC

	Thermal Generation			Contract Thermal		Market Energy Cost	Standalone				Paired				Landfill Gas variable	Sales Cost	Intra-Company Cost	Cost of Unreserved Energy	TOTAL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	variable	fixed	Costs	variable	fixed		Solar Energy Cost		Storage Cost		Geothermal Energy Cost		Wind Energy Cost							Hydro Energy Cost		Waste Heat Energy Cost																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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2027	\$117,784	\$36,559	\$-	\$-	\$91	\$1,580	\$48,870	\$612	\$15,445	\$46,026	\$1,828	\$576	\$23,634	\$74,072	\$-	\$208,091	\$-	\$3,882	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-</

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026 IRP_No Open Position_LLBFMC				2026 IRP_No Open Position_LLBFMC				2026 IRP_No Open Position_LLBFMC				2026 IRP_No Open Position_LLBFMC			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,104,164	\$ 563,730	\$ 1,667,894	\$	\$ 986,058	\$ 473,880	\$									
2028	\$ 1,119,730	\$ 714,873	\$ 1,834,603	\$	\$ 1,060,037	\$ 649,879	\$									
2029	\$ 1,250,154	\$ 840,376	\$ 2,090,530	\$	\$ 1,190,967	\$ 772,736	\$									
2030	\$ 1,325,559	\$ 1,024,141	\$ 2,349,700	\$	\$ 1,266,549	\$ 834,639	\$									
2031	\$ 1,816,183	\$ 1,221,924	\$ 3,038,107	\$	\$ 1,757,350	\$ 935,866	\$									
2032	\$ 1,847,077	\$ 1,284,324	\$ 3,131,401	\$	\$ 1,788,187	\$ 987,750	\$									
2033	\$ 1,781,288	\$ 1,327,011	\$ 3,108,299	\$	\$ 1,722,581	\$ 1,030,253	\$									
2034	\$ 1,789,529	\$ 1,507,979	\$ 3,297,508	\$	\$ 1,731,007	\$ 1,154,271	\$									
2035	\$ 1,801,644	\$ 1,617,222	\$ 3,418,866	\$	\$ 1,743,309	\$ 1,206,562	\$									
2036	\$ 1,792,560	\$ 1,784,682	\$ 3,577,242	\$	\$ 1,735,004	\$ 1,317,065	\$									
2037	\$ 1,748,762	\$ 1,957,097	\$ 3,705,858	\$	\$ 1,691,398	\$ 1,432,522	\$									
2038	\$ 1,721,772	\$ 1,981,826	\$ 3,703,598	\$	\$ 1,664,605	\$ 1,400,289	\$									
2039	\$ 1,773,411	\$ 2,000,521	\$ 3,773,931	\$	\$ 1,716,442	\$ 1,374,509	\$									
2040	\$ 1,848,322	\$ 2,091,910	\$ 3,940,232	\$	\$ 1,734,794	\$ 1,408,927	\$									
2041	\$ 1,973,872	\$ 2,326,378	\$ 4,300,250	\$	\$ 1,803,779	\$ 1,643,194	\$									
2042	\$ 1,994,742	\$ 2,459,059	\$ 4,453,801	\$	\$ 1,770,600	\$ 1,775,668	\$									
2043	\$ 2,236,429	\$ 2,868,879	\$ 5,105,308	\$	\$ 2,012,497	\$ 2,185,278	\$									
2044	\$ 2,341,635	\$ 3,165,410	\$ 5,507,044	\$	\$ 2,120,254	\$ 2,481,592	\$									
2045	\$ 2,704,505	\$ 3,461,961	\$ 6,166,466	\$	\$ 2,485,672	\$ 2,727,151	\$									
2046	\$ 2,768,977	\$ 4,212,184	\$ 6,981,161	\$	\$ 2,548,903	\$ 3,478,614	\$									
2047	\$ 2,979,133	\$ 5,342,277	\$ 8,321,409	\$	\$ 2,756,224	\$ 4,613,149	\$									
2048	\$ 2,971,675	\$ 6,476,400	\$ 9,448,074	\$	\$ 2,761,538	\$ 5,734,500	\$									
2049	\$ 3,593,957	\$ 7,234,364	\$ 10,828,321	\$	\$ 3,376,209	\$ 6,468,461	\$									
2050	\$ 3,983,693	\$ 7,567,850	\$ 11,551,542	\$	\$ 3,358,818	\$ 6,761,010	\$									
	\$ 50,268,771	\$ 65,032,374	\$ 115,301,145													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026_IRP_No Open Position_LLBFMC

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Landfill		Waste		Excess		Unreserved		Emergency		SUM		Energy Demand		check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas Energy	Sales Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy
2027	20,713	-	318	4,246	183	(229)	5,999	1,704	(1,901)	2,130	310	415	26	55	-	(64)	-	-	-	-	33,906	33,906	33,906	(0)	(0)
2028	18,154	-	322	4,008	749	(963)	9,102	2,939	(3,392)	2,238	311	395	26	55	-	(54)	-	-	-	-	33,890	33,890	33,890	(0)	(0)
2029	16,608	-	403	4,161	1,410	(1,793)	11,185	4,066	(4,677)	2,408	347	373	26	87	-	(109)	-	-	-	-	34,495	34,495	34,495	0	0
2030	13,813	-	178	4,147	1,822	(2,166)	14,538	5,613	(6,558)	3,104	347	367	26	87	-	(169)	-	-	-	-	35,148	35,148	35,148	(0)	(0)
2031	8,672	-	46	4,694	2,554	(3,041)	20,161	8,274	(9,654)	4,247	347	362	27	87	-	(1,293)	-	-	-	-	35,482	35,482	35,482	(0)	(0)
2032	8,287	-	111	5,250	2,597	(3,093)	20,110	8,264	(9,650)	4,672	347	361	27	87	-	(1,468)	-	-	-	-	35,902	35,902	35,902	0	0
2033	6,323	-	106	11,450	2,851	(3,402)	19,996	8,526	(9,962)	4,555	396	339	27	-	-	(5,098)	-	-	-	-	36,105	36,105	36,105	(0)	(0)
2034	5,237	-	134	11,891	3,114	(3,722)	19,908	8,479	(9,914)	5,383	1,319	318	27	-	-	(5,837)	-	-	-	-	36,335	36,335	36,335	(0)	(0)
2035	4,955	-	26	11,829	3,179	(3,804)	19,820	8,515	(9,963)	5,353	2,303	319	27	-	-	(5,960)	-	-	-	-	36,597	36,597	36,597	(0)	(0)
2036	4,342	-	44	11,824	3,274	(3,919)	19,747	8,494	(9,945)	5,340	3,867	288	27	-	-	(6,364)	-	-	-	-	37,020	37,020	37,020	0	0
2037	3,513	-	108	14,937	3,407	(4,084)	19,643	8,573	(10,047)	5,293	4,980	260	27	-	-	(9,254)	-	-	-	-	37,356	37,356	37,356	(0)	(0)
2038	3,729	-	151	14,136	3,441	(4,129)	19,555	8,509	(9,981)	5,183	5,376	261	27	-	-	(8,434)	-	-	-	-	37,824	37,824	37,824	0	0
2039	3,869	-	180	14,051	3,368	(4,046)	19,467	8,457	(9,928)	5,154	5,771	271	27	-	-	(8,321)	-	-	-	-	38,322	38,322	38,322	(0)	(0)
2040	3,845	-	273	14,814	3,376	(4,057)	19,395	8,417	(9,892)	5,142	6,201	271	27	-	-	(8,958)	-	-	-	-	38,853	38,853	38,853	(0)	(0)
2041	3,623	-	256	20,468	3,374	(4,062)	19,291	8,505	(10,004)	5,097	6,563	280	-	-	-	(14,116)	-	-	-	-	39,275	39,275	39,275	(0)	(0)
2042	3,073	-	493	27,220	3,807	(4,584)	19,203	8,641	(10,172)	5,069	6,958	250	-	-	-	(20,185)	-	-	-	-	39,774	39,774	39,774	(0)	(0)
2043	2,259	-	271	34,162	6,583	(7,890)	19,115	8,608	(10,132)	5,041	7,354	171	-	-	-	(25,260)	-	-	-	-	40,281	40,281	40,281	(0)	(0)
2044	1,127	-	191	39,840	10,036	(12,034)	19,042	8,513	(10,027)	5,030	7,797	93	-	-	-	(28,791)	-	-	-	-	40,817	40,817	40,817	(0)	(0)
2045	674	-	33	47,810	13,468	(16,130)	18,938	8,509	(10,029)	4,193	8,145	58	-	-	-	(34,590)	-	-	-	-	41,080	41,080	41,080	0	0
2046	401	-	5	48,068	15,847	(18,978)	18,850	8,033	(9,499)	7,897	8,541	22	-	-	-	(37,738)	-	-	-	-	41,451	41,451	41,451	0	0
2047	326	-	2	47,430	16,857	(20,176)	18,493	7,231	(8,572)	15,000	8,936	3	-	-	-	(43,654)	-	-	-	-	41,877	41,877	41,877	(0)	(0)
2048	320	-	-	47,430	16,953	(20,235)	17,679	6,845	(8,106)	23,073	9,392	-	-	-	-	(50,959)	-	-	-	-	42,391	42,391	42,391	(0)	(0)
2049	321	-	1	50,752	20,093	(23,973)	16,922	5,660	(6,688)	27,453	9,728	0	-	-	-	(57,488)	-	-	-	-	42,781	42,781	42,781	0	0
2050	259	-	1	65,457	24,553	(29,292)	13,079	3,555	(4,239)	28,394	10,123	-	-	-	-	(68,653)	-	-	-	-	43,238	43,238	43,238	0	0

PLEXOS NPC COST SUMMARY

(K\$)

2026 IRP No Open Position_LLBFMC

Paired

[illegible]

PLEXOS SPPC COST SUMMARY

(K\$)

2026 IRP_No Open Position_LLBFMC

Paired

Standalone

Market

Year	Thermal Generation				Contract Thermal		Energy		Geothermal Energy										Hydro Energy		Waste Heat		Landfill Gas		Sales		Company	Unreserved Energy	TOTAL																																																																																																																																																																																																																																																																																																																																																																																																																																										
	Costs		Generation		variable	fixed	Cost	Energy	Storage Cost		Solar Energy Cost		Storage Cost		variable		fixed	Cost	Wind Energy Cost		variable		fixed	Cost	Energy	variable				fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	Cost	Energy	variable	fixed	

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026-IRP_Obsidian_NCFL				2026-IRP_Obsidian_NCFL				2026-IRP_Obsidian_NCFL				2026-IRP_Obsidian_NCFL			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,232,963	\$ 737,652	\$ 1,970,616	\$	\$ 1,067,919	\$ 606,505	\$	\$	\$ 1,067,919	\$ 606,505	\$	\$	\$	\$	\$	\$
2028	\$ 1,299,757	\$ 923,079	\$ 2,222,835	\$	\$ 1,179,878	\$ 860,066	\$	\$	\$ 1,179,878	\$ 860,066	\$	\$	\$	\$	\$	\$
2029	\$ 1,543,437	\$ 1,131,554	\$ 2,674,991	\$	\$ 1,384,694	\$ 1,064,579	\$	\$	\$ 1,384,694	\$ 1,064,579	\$	\$	\$	\$	\$	\$
2030	\$ 1,719,011	\$ 1,355,064	\$ 3,074,075	\$	\$ 1,582,396	\$ 1,221,467	\$	\$	\$ 1,582,396	\$ 1,221,467	\$	\$	\$	\$	\$	\$
2031	\$ 2,174,962	\$ 2,188,883	\$ 4,363,845	\$	\$ 2,063,019	\$ 2,001,973	\$	\$	\$ 2,063,019	\$ 2,001,973	\$	\$	\$	\$	\$	\$
2032	\$ 2,246,388	\$ 2,354,842	\$ 4,601,230	\$	\$ 2,130,068	\$ 2,159,008	\$	\$	\$ 2,130,068	\$ 2,159,008	\$	\$	\$	\$	\$	\$
2033	\$ 2,263,420	\$ 2,582,786	\$ 4,846,205	\$	\$ 2,161,772	\$ 2,386,768	\$	\$	\$ 2,161,772	\$ 2,386,768	\$	\$	\$	\$	\$	\$
2034	\$ 2,356,981	\$ 2,824,552	\$ 5,181,533	\$	\$ 2,240,708	\$ 2,571,584	\$	\$	\$ 2,240,708	\$ 2,571,584	\$	\$	\$	\$	\$	\$
2035	\$ 2,437,703	\$ 3,037,884	\$ 5,475,588	\$	\$ 2,324,515	\$ 2,727,964	\$	\$	\$ 2,324,515	\$ 2,727,964	\$	\$	\$	\$	\$	\$
2036	\$ 2,549,197	\$ 3,253,096	\$ 5,802,293	\$	\$ 2,435,684	\$ 2,886,219	\$	\$	\$ 2,435,684	\$ 2,886,219	\$	\$	\$	\$	\$	\$
2037	\$ 2,618,586	\$ 3,437,767	\$ 6,056,354	\$	\$ 2,537,537	\$ 2,957,167	\$	\$	\$ 2,537,537	\$ 2,957,167	\$	\$	\$	\$	\$	\$
2038	\$ 2,739,925	\$ 3,489,620	\$ 6,229,545	\$	\$ 2,622,407	\$ 3,008,824	\$	\$	\$ 2,622,407	\$ 3,008,824	\$	\$	\$	\$	\$	\$
2039	\$ 2,844,115	\$ 3,662,725	\$ 6,506,840	\$	\$ 2,723,378	\$ 3,137,453	\$	\$	\$ 2,723,378	\$ 3,137,453	\$	\$	\$	\$	\$	\$
2040	\$ 2,995,248	\$ 3,834,941	\$ 6,830,189	\$	\$ 2,817,202	\$ 3,252,699	\$	\$	\$ 2,817,202	\$ 3,252,699	\$	\$	\$	\$	\$	\$
2041	\$ 3,070,737	\$ 4,088,439	\$ 7,159,176	\$	\$ 2,911,273	\$ 3,449,229	\$	\$	\$ 2,911,273	\$ 3,449,229	\$	\$	\$	\$	\$	\$
2042	\$ 3,229,706	\$ 4,283,111	\$ 7,512,817	\$	\$ 2,991,181	\$ 3,643,694	\$	\$	\$ 2,991,181	\$ 3,643,694	\$	\$	\$	\$	\$	\$
2043	\$ 3,332,963	\$ 4,705,246	\$ 8,038,209	\$	\$ 3,096,815	\$ 4,065,620	\$	\$	\$ 3,096,815	\$ 4,065,620	\$	\$	\$	\$	\$	\$
2044	\$ 3,754,291	\$ 5,073,904	\$ 8,828,195	\$	\$ 3,519,300	\$ 4,434,061	\$	\$	\$ 3,519,300	\$ 4,434,061	\$	\$	\$	\$	\$	\$
2045	\$ 4,157,459	\$ 5,558,943	\$ 9,716,402	\$	\$ 3,901,693	\$ 4,868,107	\$	\$	\$ 3,901,693	\$ 4,868,107	\$	\$	\$	\$	\$	\$
2046	\$ 4,365,899	\$ 6,276,224	\$ 10,642,123	\$	\$ 4,096,467	\$ 5,586,629	\$	\$	\$ 4,096,467	\$ 5,586,629	\$	\$	\$	\$	\$	\$
2047	\$ 4,684,745	\$ 6,966,329	\$ 11,651,074	\$	\$ 4,412,972	\$ 6,281,175	\$	\$	\$ 4,412,972	\$ 6,281,175	\$	\$	\$	\$	\$	\$
2048	\$ 4,881,073	\$ 7,777,610	\$ 12,658,682	\$	\$ 4,600,066	\$ 7,079,684	\$	\$	\$ 4,600,066	\$ 7,079,684	\$	\$	\$	\$	\$	\$
2049	\$ 5,181,885	\$ 8,642,581	\$ 13,824,465	\$	\$ 4,893,190	\$ 7,920,653	\$	\$	\$ 4,893,190	\$ 7,920,653	\$	\$	\$	\$	\$	\$
2050	\$ 5,544,775	\$ 9,659,212	\$ 15,203,987	\$	\$ 4,847,544	\$ 8,896,347	\$	\$	\$ 4,847,544	\$ 8,896,347	\$	\$	\$	\$	\$	\$
	\$ 73,225,227	\$ 97,846,042	\$ 171,071,269													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_Obsidian_NCFI

	Contract			Standalone			Paired			Landfill			Excess			Emergency			check		
	Thermal	Thermal	Market	Solar Energy	Storage	Solar Energy	Storage	Storage	Charging	Geothermal	Wind	Hydro	Waste	Gas	Sales	Energy	Energy	Energy	SUM	Energy	check
	Generation	Generation	Energy	Storage	Charging	Storage	Charging	Storage	Energy	Energy	Energy	Energy	Heat	Energy	Energy	Energy	Energy	Energy	Energy	Energy	Energy
2027	26,133	-	816	4,246	138	(185)	6,005	1,660	(1,854)	2,130	310	416	26	55	-	(0)	-	-	39,896	39,896	(0)
2028	27,788	0	989	4,008	655	(829)	9,107	2,928	(3,344)	2,238	311	396	26	55	-	-	-	-	44,329	44,329	(0)
2029	30,037	-	1,730	4,161	1,299	(1,641)	11,192	4,158	(4,774)	2,408	347	374	26	87	-	(1)	-	-	49,402	49,402	0
2030	31,539	-	1,735	4,147	1,568	(1,860)	14,548	5,573	(6,505)	3,104	347	369	26	87	-	-	-	-	54,676	54,676	(0)
2031	32,626	-	1,484	4,694	3,100	(3,687)	20,181	7,768	(9,048)	4,247	347	369	27	87	-	-	-	-	62,196	62,196	(0)
2032	34,804	-	1,628	5,250	3,152	(3,746)	20,131	7,751	(9,035)	4,672	347	369	27	87	-	-	-	-	65,436	65,436	(0)
2033	32,318	-	1,288	11,389	4,052	(4,829)	20,027	8,115	(9,483)	4,555	396	369	27	-	-	(2)	-	-	68,221	68,221	(0)
2034	32,086	-	1,376	11,375	4,052	(4,832)	19,939	8,037	(9,400)	4,702	3147	369	27	-	-	-	-	-	70,878	70,878	(0)
2035	33,902	-	1,191	11,640	4,009	(4,782)	19,850	7,996	(9,354)	4,672	4,124	369	27	-	-	(1)	-	-	73,644	73,644	(0)
2036	34,419	-	1,376	13,925	4,176	(4,982)	19,778	8,061	(9,440)	4,657	4,606	369	27	-	-	(1)	-	-	76,971	76,971	0
2037	36,262	-	1,898	13,627	4,135	(4,937)	19,674	8,042	(9,422)	4,613	4,980	369	27	-	-	-	-	-	79,268	79,268	0
2038	37,846	-	2,455	13,520	4,175	(4,987)	19,586	7,971	(9,349)	4,503	5,376	369	27	-	-	-	-	-	81,493	81,493	0
2039	37,742	-	2,565	15,494	4,225	(5,047)	19,497	8,028	(9,425)	4,474	5,771	369	27	-	-	(0)	-	-	83,720	83,720	(0)
2040	39,414	-	3,084	15,437	4,217	(5,043)	19,425	8,003	(9,406)	4,460	6,202	369	27	-	-	-	-	-	86,188	86,188	(0)
2041	36,827	-	2,414	20,830	4,442	(5,318)	19,316	8,123	(9,560)	4,417	6,563	368	-	-	-	(76)	-	-	88,347	88,347	(0)
2042	33,316	-	2,645	26,842	5,119	(6,133)	19,216	8,255	(9,725)	4,389	6,958	367	-	-	-	(827)	-	-	90,421	90,421	(0)
2043	29,695	-	2,831	34,288	6,827	(6,166)	19,120	8,267	(9,747)	4,361	7,354	367	-	-	-	(2,701)	-	-	92,497	92,497	(0)
2044	26,480	-	3,612	39,349	10,144	(12,130)	19,046	8,292	(9,785)	4,347	7,797	365	-	-	-	(2,606)	-	-	94,910	94,910	(0)
2045	23,743	-	3,460	48,412	12,915	(15,435)	18,939	8,427	(9,950)	3,512	8,145	359	-	-	-	(5,677)	-	-	96,850	96,850	0
2046	20,286	-	3,843	48,839	14,428	(17,246)	18,850	8,159	(9,652)	8,562	8,541	337	-	-	-	(5,893)	-	-	99,053	99,053	0
2047	16,540	-	3,667	48,201	15,942	(19,036)	18,494	7,486	(8,870)	15,339	8,936	347	-	-	-	(5,664)	-	-	101,382	101,382	(0)
2048	13,231	-	2,915	48,201	16,801	(20,014)	17,680	6,979	(8,258)	22,251	9,392	346	-	-	-	(5,547)	-	-	103,976	103,976	(0)
2049	10,219	-	2,431	51,015	19,185	(22,863)	16,922	5,841	(6,890)	27,152	9,728	324	-	-	-	(6,922)	-	-	106,142	106,142	0
2050	6,594	-	3,219	65,839	24,135	(28,735)	13,079	3,637	(4,325)	28,088	10,123	347	-	-	-	(13,386)	-	-	108,615	108,615	0

2026-IRP_Obsidian_NCFL

Year	Thermal Generation				Contract Thermal				Market Energy Cost		Standalone				Paired				Geothermal Energy				Waste Heat		Landfill Gas		Intra-Company Cost		Cost of Unserved Energy	
	Costs		Generation		Generation Costs		Thermal		Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Energy Cost		Cost		variable		fixed		Energy Cost		Sales			
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	Cost			
2027	\$ 687,633	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,787	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,507	\$ 6,909	\$ -	\$ 5,507	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (162,520)	\$ -	\$ 1,067,919
2028	\$ 684,043	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,698	\$ 39,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,258	\$ 7,100	\$ -	\$ 5,258	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (143,987)	\$ -	\$ 1,179,878
2029	\$ 742,392	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,675	\$ 39,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,139	\$ 7,238	\$ -	\$ 5,139	\$ 7,238	\$ 484	\$ 335	\$ 5,928	\$ -	\$ -	\$ (138,469)	\$ -	\$ 1,384,696
2030	\$ 819,420	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,773	\$ 39,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (69,403)	\$ -	\$ 1,582,396
2031	\$ 907,535	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,950	\$ 42,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (272,180)	\$ -	\$ 2,063,019
2032	\$ 947,818	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,073	\$ 42,590	\$ 93,990	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (245,867)	\$ -	\$ 2,130,068
2033	\$ 913,584	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 143,205	\$ 460	\$ 114,876	\$ 191,457	\$ 1,117	\$ 3,182	\$ 42,424	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (27,098)	\$ -	\$ 2,161,772
2034	\$ 934,309	\$ 68,957	\$ -	\$ -	\$ -	\$ -	\$ 145,321	\$ 471	\$ 114,826	\$ 189,304	\$ 1,123	\$ 3,262	\$ 41,975	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (35,568)	\$ -	\$ 2,240,708
2035	\$ 981,191	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,377	\$ 41,087	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,109	\$ -	\$ 5,296	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (75,847)	\$ -	\$ 2,324,515
2036	\$ 999,104	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 140,560	\$ 493	\$ 115,005	\$ 185,191	\$ 1,139	\$ 3,525	\$ 40,247	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,355	\$ -	\$ 5,296	\$ 9,355	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (166,199)	\$ -	\$ 2,435,684
2037	\$ 1,076,473	\$ 73,004	\$ -	\$ -	\$ -	\$ -	\$ 129,590	\$ 503	\$ 115,350	\$ 182,846	\$ 1,142	\$ 3,659	\$ 41,411	\$ -	\$ -	\$ -	\$ 30,644	\$ 5,293	\$ 9,523	\$ -	\$ 5,293	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (253,737)	\$ -	\$ 2,537,537
2038	\$ 1,111,141	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 33,600	\$ 514	\$ 116,251	\$ 180,694	\$ 1,148	\$ 3,801	\$ 41,918	\$ -	\$ -	\$ 61,086	\$ 5,296	\$ 9,737	\$ -	\$ 5,296	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (189,438)	\$ -	\$ 2,622,407	
2039	\$ 1,179,613	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 39,526	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,855	\$ 41,978	\$ -	\$ -	\$ 91,326	\$ 5,294	\$ 9,957	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (91,483)	\$ -	\$ 2,723,378	
2040	\$ 1,208,633	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 49,579	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 4,071	\$ 42,043	\$ -	\$ -	\$ 92,068	\$ 5,296	\$ 10,204	\$ -	\$ 5,296	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (149,853)	\$ 0	\$ 2,817,202	
2041	\$ 1,159,962	\$ 80,847	\$ -	\$ -	\$ -	\$ -	\$ 50,041	\$ 469,490	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,139	\$ 43,651	\$ -	\$ -	\$ 121,167	\$ 5,291	\$ 10,410	\$ -	\$ 5,291	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (5,622)	\$ -	\$ 2,911,273
2042	\$ 1,117,628	\$ 81,172	\$ -	\$ -	\$ -	\$ -	\$ 54,861	\$ 624,133	\$ 115,317	\$ 172,083	\$ 1,176	\$ 4,179	\$ 43,659	\$ -	\$ -	\$ 121,167	\$ 5,281	\$ 10,644	\$ -	\$ 5,281	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (29,952)	\$ -	\$ 2,991,181
2043	\$ 1,061,621	\$ 82,998	\$ -	\$ -	\$ -	\$ -	\$ 63,705	\$ 841,947	\$ 115,384	\$ 169,930	\$ 1,183	\$ 4,332	\$ 43,521	\$ -	\$ -	\$ 150,612	\$ 5,274	\$ 10,883	\$ -	\$ 5,274	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (124,577)	\$ -	\$ 3,096,815
2044	\$ 1,002,663	\$ 81,118	\$ -	\$ -	\$ -	\$ -	\$ 76,514	\$ 958,923	\$ 115,427	\$ 167,962	\$ 1,194	\$ 4,424	\$ 43,354	\$ -	\$ -	\$ 181,320	\$ 5,246	\$ 11,154	\$ -	\$ 5,246	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (150,997)	\$ -	\$ 3,519,300
2045	\$ 907,580	\$ 79,775	\$ -	\$ -	\$ -	\$ -	\$ 81,386	\$ 1,072,419	\$ 115,498	\$ 165,625	\$ 1,198	\$ 4,465	\$ 43,087	\$ -	\$ -	\$ 208,909	\$ 5,168	\$ 11,379	\$ -	\$ 5,168	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (29,196)	\$ -	\$ 3,590,693
2046	\$ 903,543	\$ 81,550	\$ -	\$ -	\$ -	\$ -	\$ 86,945	\$ 1,101,854	\$ 115,564	\$ 163,472	\$ 1,206	\$ 4,542	\$ 40,905	\$ -	\$ -	\$ 237,764	\$ 4,846	\$ 11,635	\$ -	\$ 4,846	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (5,683)	\$ -	\$ 4,096,467
2047	\$ 839,354	\$ 82,167	\$ -	\$ -	\$ -	\$ -	\$ 74,187	\$ 1,076,783	\$ 115,647	\$ 161,319	\$ 1,214	\$ 4,747	\$ 37,977	\$ -	\$ -	\$ 266,422	\$ 4,988	\$ 11,896	\$ -	\$ 4,988	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (135,241)	\$ -	\$ 4,412,972
2048	\$ 725,866	\$ 84,246	\$ -	\$ -	\$ -	\$ -	\$ 55,060	\$ 1,076,762	\$ 115,727	\$ 159,347	\$ 1,225	\$ 4,911	\$ 33,584	\$ -	\$ -	\$ 297,282	\$ 4,973	\$ 12,192	\$ -	\$ 4,973	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (278,892)	\$ -	\$ 4,600,066
2049	\$ 689,544	\$ 85,906	\$ -	\$ -	\$ -	\$ -	\$ 48,275	\$ 1,207,099	\$ 115,809	\$ 151,987	\$ 1,230	\$ 4,784	\$ 287,434	\$ -	\$ -	\$ 323,156	\$ 4,659	\$ 12,438	\$ -	\$ 4,659	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (245,919)	\$ -	\$ 4,893,190
2050	\$ 304,028	\$ 36,557	\$ -	\$ -	\$ -	\$ -	\$ 75,824	\$ 1,745,556	\$ 115,949	\$ 139,267	\$ 1,233	\$ 4,784	\$ 287,434	\$ -	\$ -	\$ 323,156	\$ 4,659	\$ 12,438	\$ -	\$ 4,659	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (193,346)	\$ -	\$ 4,847,544

PLEXOS SPPC COST SUMMARY
(K\$)
2026-IRP_Obsidian_NCFI

	Standalone				Paired				Market				Intra-Company				Cost of Unreserved Energy								
	Thermal Generation Costs		Contract Thermal Generation Costs		Solar Energy Cost		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy Cost		Wind Energy Cost			Hydro Energy Cost		Waste Heat Energy Cost		Landfill Gas Energy Cost		Sales Cost	
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed		variable	fixed	variable	fixed	variable	fixed	variable	fixed
2027	\$ 183,280	\$ 36,559	\$ -	\$ 91	\$ 8,976	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 712	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ 162,520	\$ -	\$ 606,905	
2028	\$ 191,380	\$ 38,382	\$ 16	\$ 91	\$ 6,628	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 551	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ 143,987	\$ -	\$ 860,066	
2029	\$ 218,578	\$ 39,790	\$ -	\$ 91	\$ 17,298	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 553	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ 163,072	\$ -	\$ 1,064,579	
2030	\$ 302,649	\$ 44,176	\$ -	\$ 91	\$ 20,933	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 561	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ 69,403	\$ -	\$ 1,221,467	
2031	\$ 363,934	\$ 51,258	\$ -	\$ 91	\$ 24,162	\$ 81,075	\$ 669	\$ 460,942	\$ 246,995	\$ 2,615	\$ 573	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ 272,180	\$ -	\$ 2,001,973	
2032	\$ 460,062	\$ 55,619	\$ -	\$ -	\$ 30,203	\$ 114,860	\$ 685	\$ 462,209	\$ 246,646	\$ 2,673	\$ 588	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ 245,867	\$ -	\$ 2,159,008	
2033	\$ 442,444	\$ 57,064	\$ -	\$ -	\$ 27,207	\$ 467,936	\$ 699	\$ 460,950	\$ 245,875	\$ 2,719	\$ 581	\$ 355,751	\$ 267,003	\$ -	\$ -	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ 27,098	\$ -	\$ 2,386,768	
2034	\$ 476,306	\$ 59,207	\$ -	\$ -	\$ 29,881	\$ 468,904	\$ 715	\$ 460,954	\$ 245,333	\$ 2,773	\$ 595	\$ 356,396	\$ 269,070	\$ -	\$ -	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ (33,568)	\$ -	\$ 2,571,584	
2035	\$ 590,627	\$ 61,418	\$ -	\$ -	\$ 20,220	\$ 487,821	\$ 731	\$ 460,959	\$ 244,786	\$ 2,830	\$ 600	\$ 357,182	\$ 268,237	\$ -	\$ -	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ (75,847)	\$ -	\$ 2,727,964	
2036	\$ 660,409	\$ 63,873	\$ -	\$ -	\$ 32,317	\$ 611,997	\$ 749	\$ 462,226	\$ 244,447	\$ 2,895	\$ 621	\$ 359,020	\$ 268,252	\$ -	\$ -	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ (166,199)	\$ -	\$ 2,886,212	
2037	\$ 718,148	\$ 66,970	\$ -	\$ -	\$ 45,675	\$ 612,915	\$ 764	\$ 460,968	\$ 243,709	\$ 2,945	\$ 646	\$ 358,982	\$ 266,572	\$ -	\$ -	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ (165,093)	\$ -	\$ 2,957,167	
2038	\$ 817,931	\$ 68,477	\$ -	\$ -	\$ 59,853	\$ 590,638	\$ 781	\$ 460,973	\$ 243,179	\$ 3,003	\$ 654	\$ 352,413	\$ 256,389	\$ -	\$ -	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ (189,438)	\$ -	\$ 3,008,824	
2039	\$ 855,147	\$ 55,474	\$ -	\$ -	\$ 66,318	\$ 591,109	\$ 799	\$ 460,977	\$ 242,660	\$ 3,063	\$ 669	\$ 353,279	\$ 255,465	\$ -	\$ -	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ (91,483)	\$ -	\$ 3,137,453	
2040	\$ 980,701	\$ 57,862	\$ -	\$ -	\$ 76,655	\$ 591,658	\$ 819	\$ 462,245	\$ 242,337	\$ 3,133	\$ 683	\$ 355,189	\$ 255,352	\$ -	\$ -	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ (149,853)	\$ -	\$ 3,252,699	
2041	\$ 1,036,075	\$ 60,007	\$ -	\$ -	\$ 77,004	\$ 592,077	\$ 849	\$ 460,987	\$ 241,621	\$ 3,185	\$ 700	\$ 355,146	\$ 253,619	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (5,622)	\$ -	\$ 3,449,329	
2042	\$ 944,295	\$ 61,357	\$ -	\$ -	\$ 88,643	\$ 726,347	\$ -	\$ 535,749	\$ 241,118	\$ 3,249	\$ 614	\$ 356,097	\$ 252,695	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 29,952	\$ -	\$ 3,643,694	
2043	\$ 889,291	\$ 62,738	\$ -	\$ -	\$ 88,036	\$ 857,903	\$ -	\$ 786,035	\$ 240,616	\$ 3,314	\$ 620	\$ 357,142	\$ 251,772	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 124,577	\$ -	\$ 4,065,620	
2044	\$ 777,011	\$ 64,325	\$ -	\$ -	\$ 109,167	\$ 973,987	\$ -	\$ 1,097,685	\$ 240,315	\$ 3,391	\$ 627	\$ 359,197	\$ 251,647	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,997	\$ -	\$ 4,434,061	
2045	\$ 818,385	\$ 64,766	\$ -	\$ -	\$ 130,569	\$ 1,261,365	\$ -	\$ 1,307,290	\$ 239,626	\$ 3,450	\$ 641	\$ 359,316	\$ 249,925	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 29,196	\$ -	\$ 4,868,107	
2046	\$ 590,848	\$ 66,224	\$ -	\$ -	\$ 117,224	\$ 1,253,843	\$ -	\$ 1,413,059	\$ 239,145	\$ 3,518	\$ 654	\$ 356,890	\$ 1,135,963	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,683	\$ -	\$ 5,586,629	
2047	\$ 376,625	\$ 67,714	\$ -	\$ -	\$ 105,682	\$ 1,253,843	\$ -	\$ 1,397,608	\$ 231,582	\$ 3,589	\$ 656	\$ 344,169	\$ 2,231,370	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (135,241)	\$ -	\$ 6,281,175	
2048	\$ 271,632	\$ 69,427	\$ -	\$ -	\$ 86,579	\$ 1,253,843	\$ -	\$ 1,493,382	\$ 210,834	\$ 3,671	\$ 665	\$ 224,880	\$ 3,337,950	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (278,892)	\$ -	\$ 7,079,684	
2049	\$ 133,068	\$ 58,579	\$ -	\$ -	\$ 88,957	\$ 1,253,843	\$ -	\$ 1,728,313	\$ 198,638	\$ 3,733	\$ -	\$ 403,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (245,919)	\$ -	\$ 7,920,653	
2050	\$ 199,290	\$ 35,808	\$ -	\$ -	\$ 127,005	\$ 1,310,124	\$ -	\$ 2,461,542	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 4,290,661	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (193,346)	\$ -	\$ 8,886,347	

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026-IRP_Ward_NCFL				2026-IRP_Ward_NCFL				2026-IRP_Ward_NCFL				2026-IRP_Ward_NCFL			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,231,628	\$ 738,808	\$ 1,970,436	\$	\$ 1,066,584	\$ 607,660			\$ 1,066,584	\$ 607,660						
2028	\$ 1,303,547	\$ 919,398	\$ 2,222,945	\$	\$ 1,183,669	\$ 856,385			\$ 1,183,669	\$ 856,385						
2029	\$ 1,544,061	\$ 1,131,678	\$ 2,675,739	\$	\$ 1,385,318	\$ 1,064,703			\$ 1,385,318	\$ 1,064,703						
2030	\$ 1,701,256	\$ 1,373,033	\$ 3,074,288	\$	\$ 1,581,486	\$ 1,222,527			\$ 1,581,486	\$ 1,222,527						
2031	\$ 2,173,606	\$ 2,030,233	\$ 4,203,839	\$	\$ 2,072,760	\$ 1,811,193			\$ 2,072,760	\$ 1,811,193						
2032	\$ 2,245,926	\$ 2,193,877	\$ 4,439,803	\$	\$ 2,139,909	\$ 1,964,490			\$ 2,139,909	\$ 1,964,490						
2033	\$ 2,269,212	\$ 2,438,035	\$ 4,707,247	\$	\$ 2,175,710	\$ 2,208,464			\$ 2,175,710	\$ 2,208,464						
2034	\$ 2,367,570	\$ 2,702,773	\$ 5,070,343	\$	\$ 2,251,631	\$ 2,416,252			\$ 2,251,631	\$ 2,416,252						
2035	\$ 2,448,273	\$ 2,914,713	\$ 5,362,986	\$	\$ 2,335,083	\$ 2,571,240			\$ 2,335,083	\$ 2,571,240						
2036	\$ 2,554,169	\$ 3,142,712	\$ 5,696,881	\$	\$ 2,440,647	\$ 2,742,282			\$ 2,440,647	\$ 2,742,282						
2037	\$ 2,624,197	\$ 3,333,655	\$ 5,957,851	\$	\$ 2,544,950	\$ 2,819,501			\$ 2,544,950	\$ 2,819,501						
2038	\$ 2,743,213	\$ 3,391,145	\$ 6,134,358	\$	\$ 2,627,732	\$ 2,876,795			\$ 2,627,732	\$ 2,876,795						
2039	\$ 2,852,738	\$ 3,559,521	\$ 6,412,258	\$	\$ 2,731,995	\$ 3,000,915			\$ 2,731,995	\$ 3,000,915						
2040	\$ 2,897,168	\$ 3,576,007	\$ 6,473,175	\$	\$ 2,831,251	\$ 2,908,032			\$ 2,831,251	\$ 2,908,032						
2041	\$ 3,030,372	\$ 3,777,792	\$ 6,808,164	\$	\$ 2,925,577	\$ 3,109,615			\$ 2,925,577	\$ 3,109,615						
2042	\$ 3,268,366	\$ 3,931,975	\$ 7,200,341	\$	\$ 3,086,597	\$ 3,263,592			\$ 3,086,597	\$ 3,263,592						
2043	\$ 3,518,233	\$ 4,235,906	\$ 7,754,139	\$	\$ 3,339,174	\$ 3,567,312			\$ 3,339,174	\$ 3,567,312						
2044	\$ 3,961,339	\$ 4,572,199	\$ 8,533,537	\$	\$ 3,795,553	\$ 3,903,389			\$ 3,795,553	\$ 3,903,389						
2045	\$ 4,354,796	\$ 5,137,361	\$ 9,492,157	\$	\$ 4,128,778	\$ 4,474,428			\$ 4,128,778	\$ 4,474,428						
2046	\$ 4,544,893	\$ 5,894,880	\$ 10,439,773	\$	\$ 4,310,903	\$ 5,233,188			\$ 4,310,903	\$ 5,233,188						
2047	\$ 4,830,832	\$ 6,634,949	\$ 11,465,781	\$	\$ 4,592,617	\$ 5,977,699			\$ 4,592,617	\$ 5,977,699						
2048	\$ 4,927,608	\$ 7,570,222	\$ 12,497,831	\$	\$ 4,684,125	\$ 6,900,200			\$ 4,684,125	\$ 6,900,200						
2049	\$ 5,081,447	\$ 8,638,517	\$ 13,719,964	\$	\$ 4,792,761	\$ 8,001,699			\$ 4,792,761	\$ 8,001,699						
2050	\$ 5,677,638	\$ 9,602,513	\$ 15,280,151	\$	\$ 4,919,281	\$ 8,925,036			\$ 4,919,281	\$ 8,925,036						
	\$ 74,152,087	\$ 93,441,900	\$ 167,593,987													

PLEXOS NVE ENERGY BALANCE

(GWh)

2026-IRP_Ward_NCFI

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Wind Energy	Hydro Energy	Waste Heat Energy		Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage Charging Energy	Solar Energy	Storage	Storage Charging Energy	Geothermal Energy	Wind Energy			Hydro Energy	Waste Heat Energy	Landfill Gas Energy							
2027	26,131	-	819	4,246	139	(186)	6,005	1,660	(1,854)	2,130	310	416	26	55	-	-	(0)	-	-	39,896	39,896	(0)
2028	27,787	0	990	4,008	653	(828)	9,107	2,935	(3,349)	2,238	311	396	26	55	-	-	-	-	-	44,329	44,329	(0)
2029	30,034	-	1,734	4,161	1,300	(1,643)	11,192	4,162	(4,780)	2,408	347	374	26	87	-	-	(0)	-	-	49,402	49,402	0
2030	31,576	-	1,708	4,147	1,549	(1,836)	14,548	5,562	(6,510)	3,104	347	369	26	87	-	-	-	-	-	54,676	54,676	(0)
2031	32,655	-	1,396	4,694	2,538	(3,018)	20,181	8,027	(9,354)	4,247	347	369	27	87	-	-	(0)	-	-	62,196	62,196	(0)
2032	34,804	-	1,577	5,250	2,605	(3,097)	20,131	8,006	(9,342)	4,672	347	369	27	87	-	-	(0)	-	-	65,436	65,436	-
2033	32,238	-	1,095	10,976	2,916	(3,473)	20,027	8,248	(9,644)	4,555	890	369	27	-	-	-	(1)	-	-	68,221	68,221	(0)
2034	32,671	-	1,227	11,017	2,908	(3,470)	19,939	8,222	(9,620)	5,383	2,206	369	27	-	-	-	(0)	-	-	70,878	70,878	(0)
2035	34,739	-	1,065	10,955	2,886	(3,444)	19,850	8,161	(9,557)	5,353	3,240	369	27	-	-	-	(0)	-	-	73,644	73,644	(0)
2036	35,253	-	1,381	12,187	2,905	(3,471)	19,778	8,199	(9,601)	5,340	4,606	369	27	-	-	-	(0)	-	-	76,971	76,971	0
2037	36,437	-	1,862	12,595	2,884	(3,448)	19,674	8,162	(9,567)	5,293	4,980	369	27	-	-	-	-	-	-	79,268	79,268	0
2038	37,870	-	2,260	12,801	2,917	(3,489)	19,586	8,113	(9,520)	5,183	5,376	369	27	-	-	-	-	-	-	81,493	81,493	0
2039	37,981	-	2,495	14,423	2,918	(3,493)	19,497	8,154	(9,575)	5,154	5,771	369	27	-	-	(1)	-	-	-	83,720	83,720	(0)
2040	39,805	-	2,448	14,801	3,000	(3,597)	19,425	8,145	(9,578)	5,142	6,202	369	27	-	-	-	-	-	-	86,188	86,188	(0)
2041	37,097	-	1,865	20,328	3,250	(3,901)	19,313	8,229	(9,687)	5,097	6,563	367	-	-	-	(174)	-	-	-	88,347	88,347	(0)
2042	33,406	-	2,327	26,646	3,920	(4,704)	19,212	8,303	(9,781)	5,069	6,958	367	-	-	-	(1,301)	-	-	-	90,421	90,421	(0)
2043	30,289	-	2,328	34,029	5,583	(6,684)	19,117	8,382	(9,881)	5,041	7,354	365	-	-	-	(3,427)	-	-	-	92,497	92,497	(0)
2044	26,973	-	3,338	39,448	9,081	(10,668)	19,044	8,329	(9,826)	5,030	7,797	359	-	-	-	(3,795)	-	-	-	94,910	94,910	(0)
2045	24,880	-	2,986	46,227	12,752	(15,237)	18,939	8,353	(9,862)	4,193	8,145	361	-	-	-	(4,886)	-	-	-	96,850	96,850	0
2046	21,206	-	3,122	46,705	14,233	(17,004)	18,851	8,043	(9,519)	9,351	8,541	347	-	-	-	(4,822)	-	-	-	99,053	99,053	0
2047	17,217	-	3,052	47,131	15,664	(18,704)	18,493	7,476	(8,854)	15,855	8,936	345	-	-	-	(5,230)	-	-	-	101,382	101,382	(0)
2048	13,703	-	2,352	47,131	16,564	(19,735)	17,680	6,971	(8,247)	23,436	9,392	347	-	-	-	(5,618)	-	-	-	103,976	103,976	(0)
2049	9,437	-	2,053	46,272	17,157	(20,439)	16,922	5,762	(6,798)	32,671	9,728	332	-	-	-	(6,955)	-	-	-	106,142	106,142	0
2050	5,940	-	3,306	58,722	21,667	(25,801)	13,079	3,589	(4,267)	33,407	10,123	334	-	-	-	(11,485)	-	-	-	108,615	108,615	0

PLEXOS NPC COST SUMMARY

(K\$)

2026-IRP_Word_NCFL

	Thermal Generation				Contract Thermal		Market Energy Cost	Standalone		Paired				Geothermal Energy				Wind Energy Cost		Hydro Energy Cost		Waste Heat		Landfill Gas Energy Cost	Sales Cost	Intra-Company Cost	Cost of Unserved Energy	TOTAL		
	Generation Costs		fixed	variable	Generation	Costs		fixed	variable	Solar Energy Cost	Storage Cost	fixed	variable	Storage Cost	fixed	variable	Cost	fixed	variable	fixed	variable	fixed	variable						fixed	variable
	variable	fixed																												
2027	\$ 687,326	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,776	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,808	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,507	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ -	\$ (163,675)	\$ -	\$ 1,066,584		
2028	\$ 684,190	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 9,955	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,693	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,257	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ -	\$ (140,352)	\$ -	\$ 1,183,669		
2029	\$ 743,699	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 19,436	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,684	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,545	\$ -	\$ 5,277	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ (163,869)	\$ -	\$ 1,385,318		
2030	\$ 809,457	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 21,073	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,800	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ (60,104)	\$ -	\$ 1,581,486		
2031	\$ 877,937	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 21,187	\$ 141,071	\$ 440	\$ 114,663	\$ 194,463	\$ 1,105	\$ 2,955	\$ 142,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ (231,141)	\$ -	\$ 2,072,760		
2032	\$ 907,626	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 21,383	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,077	\$ 142,590	\$ 93,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ (194,517)	\$ -	\$ 2,139,909		
2033	\$ 894,632	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 11,655	\$ 143,882	\$ 460	\$ 114,771	\$ 193,457	\$ 1,117	\$ 3,148	\$ 142,424	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 8,376	\$ -	\$ 2,175,710		
2034	\$ 923,678	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 12,698	\$ 145,321	\$ 471	\$ 114,826	\$ 193,304	\$ 1,123	\$ 3,285	\$ 149,075	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 58,359	\$ -	\$ 2,251,631		
2035	\$ 978,850	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 14,471	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,380	\$ 149,087	\$ -	\$ -	\$ -	\$ -	\$ 5,295	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 91,574	\$ -	\$ 2,335,083		
2036	\$ 995,209	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 16,863	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,511	\$ 149,247	\$ -	\$ -	\$ -	\$ -	\$ 5,296	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 175,083	\$ -	\$ 2,440,647		
2037	\$ 1,055,088	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 25,560	\$ 166,249	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,656	\$ 149,111	\$ -	\$ -	\$ 30,644	\$ -	\$ 5,293	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 156,462	\$ -	\$ 2,544,950		
2038	\$ 1,095,611	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 31,678	\$ 169,650	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,803	\$ 149,123	\$ -	\$ -	\$ 61,086	\$ -	\$ 5,294	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 158,814	\$ -	\$ 2,627,732		
2039	\$ 1,147,797	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 39,852	\$ 246,257	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,949	\$ 149,078	\$ -	\$ -	\$ 91,326	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ 95,943	\$ -	\$ 2,731,995		
2040	\$ 1,037,005	\$ 78,300	\$ -	\$ -	\$ -	\$ -	\$ 36,163	\$ 260,767	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 3,967	\$ 149,043	\$ -	\$ -	\$ 122,355	\$ -	\$ 5,294	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ 267,539	\$ -	\$ 2,831,251		
2041	\$ 1,002,920	\$ 79,843	\$ -	\$ -	\$ -	\$ -	\$ 36,908	\$ 533,137	\$ -	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,007	\$ 143,651	\$ -	\$ -	\$ 151,209	\$ -	\$ 5,282	\$ 10,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 97,555	\$ -	\$ 2,925,577		
2042	\$ 965,479	\$ 80,145	\$ -	\$ -	\$ -	\$ -	\$ 46,657	\$ 729,183	\$ -	\$ 206,287	\$ 172,083	\$ 1,176	\$ 4,145	\$ 143,499	\$ -	\$ -	\$ 180,852	\$ -	\$ 5,274	\$ 10,644	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (28,827)	\$ -	\$ 3,086,597		
2043	\$ 913,890	\$ 81,948	\$ -	\$ -	\$ -	\$ -	\$ 49,304	\$ 944,051	\$ -	\$ 338,048	\$ 169,930	\$ 1,183	\$ 4,248	\$ 143,521	\$ -	\$ -	\$ 210,297	\$ -	\$ 5,258	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (103,388)	\$ -	\$ 3,339,174		
2044	\$ 836,715	\$ 80,041	\$ -	\$ -	\$ -	\$ -	\$ 69,727	\$ 1,077,383	\$ -	\$ 712,081	\$ 167,962	\$ 1,194	\$ 4,393	\$ 143,354	\$ -	\$ -	\$ 241,491	\$ -	\$ 5,165	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (126,106)	\$ -	\$ 3,795,553		
2045	\$ 793,659	\$ 78,657	\$ -	\$ -	\$ -	\$ -	\$ 66,466	\$ 1,151,428	\$ -	\$ 942,049	\$ 165,625	\$ 1,198	\$ 4,506	\$ 143,087	\$ -	\$ -	\$ 239,544	\$ -	\$ 5,191	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (44,011)	\$ -	\$ 4,128,778		
2046	\$ 725,325	\$ 80,427	\$ -	\$ -	\$ -	\$ -	\$ 61,754	\$ 1,183,081	\$ -	\$ 1,074,278	\$ 163,472	\$ 1,206	\$ 4,598	\$ 140,905	\$ -	\$ -	\$ 268,400	\$ -	\$ 4,995	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,827	\$ -	\$ 4,310,903		
2047	\$ 608,194	\$ 81,019	\$ -	\$ -	\$ -	\$ -	\$ 50,638	\$ 1,203,662	\$ -	\$ 1,334,064	\$ 161,319	\$ 1,214	\$ 4,729	\$ 379,777	\$ -	\$ -	\$ 297,058	\$ -	\$ 4,961	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 154,085	\$ -	\$ 4,592,617		
2048	\$ 450,614	\$ 84,246	\$ -	\$ -	\$ -	\$ -	\$ 33,137	\$ 1,203,642	\$ -	\$ 1,439,628	\$ 169,347	\$ 1,225	\$ 4,860	\$ 335,584	\$ -	\$ -	\$ 328,167	\$ -	\$ 4,996	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 326,488	\$ -	\$ 4,684,125		
2049	\$ 320,681	\$ 85,906	\$ -	\$ -	\$ -	\$ -	\$ 32,995	\$ 1,183,243	\$ -	\$ 1,527,223	\$ 161,987	\$ 1,230	\$ 4,791	\$ 287,434	\$ -	\$ -	\$ 353,792	\$ -	\$ 4,780	\$ 12,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 526,262	\$ -	\$ 4,792,761		
2050	\$ 5,868	\$ 15,360	\$ -	\$ -	\$ -	\$ -	\$ 777,702	\$ 1,682,755	\$ -	\$ 1,690,801	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 353,792	\$ -	\$ 4,803	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 425,900	\$ -	\$ 4,919,281		

PLEXOS SPPC COST SUMMARY
(K\$)
2026-IRP_Ward_NCFL

	Standalone										Paired										Market		Thermal Generation		Contract Thermal		Energy		Intra-		Cost of																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Solar Energy Cost					Storage Cost					Variable Energy Cost					Storage Cost					Geothermal Energy Cost					Wind Energy Cost					Hydro Energy Cost					Waste Heat Energy Cost					Landfill Gas Energy Cost					Sales Company Cost					Unserviced Energy Cost																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
2026-IRP_Wildhorse_NCFL				2026-IRP_Wildhorse_NCFL				2026-IRP_Wildhorse_NCFL				2026-IRP_Wildhorse_NCFL			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000	
2027	\$ 1,228,278	\$ 742,237	\$ 1,970,515	\$	\$ 1,063,234	\$ 611,089	\$								
2028	\$ 1,302,146	\$ 921,054	\$ 2,223,199	\$	\$ 1,182,267	\$ 858,041	\$								
2029	\$ 1,543,777	\$ 1,131,415	\$ 2,675,193	\$	\$ 1,385,034	\$ 1,064,441	\$								
2030	\$ 1,718,685	\$ 1,385,006	\$ 3,103,690	\$	\$ 1,582,070	\$ 1,222,266	\$								
2031	\$ 2,166,503	\$ 1,928,455	\$ 4,094,958	\$	\$ 2,080,872	\$ 1,680,922	\$								
2032	\$ 2,238,635	\$ 2,093,298	\$ 4,331,934	\$	\$ 2,148,710	\$ 1,834,104	\$								
2033	\$ 2,270,045	\$ 2,346,147	\$ 4,616,192	\$	\$ 2,185,808	\$ 2,086,769	\$								
2034	\$ 2,387,257	\$ 2,553,780	\$ 4,941,037	\$	\$ 2,272,498	\$ 2,237,453	\$								
2035	\$ 2,471,357	\$ 2,761,686	\$ 5,233,044	\$	\$ 2,359,190	\$ 2,388,406	\$								
2036	\$ 2,568,694	\$ 2,984,407	\$ 5,553,102	\$	\$ 2,455,170	\$ 2,554,170	\$								
2037	\$ 2,653,524	\$ 3,176,194	\$ 5,829,718	\$	\$ 2,576,572	\$ 2,632,233	\$								
2038	\$ 2,788,301	\$ 3,217,601	\$ 6,005,902	\$	\$ 2,675,166	\$ 2,673,444	\$								
2039	\$ 2,905,820	\$ 3,374,705	\$ 6,280,524	\$	\$ 2,785,555	\$ 2,786,401	\$								
2040	\$ 3,077,489	\$ 3,542,054	\$ 6,619,543	\$	\$ 2,901,596	\$ 2,896,780	\$								
2041	\$ 3,148,572	\$ 3,841,892	\$ 6,990,464	\$	\$ 2,988,289	\$ 3,139,652	\$								
2042	\$ 3,406,500	\$ 4,144,118	\$ 7,550,618	\$	\$ 3,224,738	\$ 3,441,670	\$								
2043	\$ 3,595,997	\$ 4,495,556	\$ 8,091,553	\$	\$ 3,416,598	\$ 3,792,899	\$								
2044	\$ 4,036,731	\$ 4,814,721	\$ 8,851,452	\$	\$ 3,858,509	\$ 4,111,847	\$								
2045	\$ 4,299,409	\$ 5,619,195	\$ 9,918,604	\$	\$ 4,065,577	\$ 4,922,251	\$								
2046	\$ 4,584,028	\$ 6,324,715	\$ 10,908,743	\$	\$ 4,350,043	\$ 5,629,011	\$								
2047	\$ 4,786,615	\$ 7,091,854	\$ 11,878,469	\$	\$ 4,548,391	\$ 6,400,592	\$								
2048	\$ 5,234,959	\$ 7,487,076	\$ 12,722,035	\$	\$ 5,021,190	\$ 6,726,277	\$								
2049	\$ 5,588,442	\$ 8,332,049	\$ 13,920,490	\$	\$ 5,376,111	\$ 7,547,910	\$								
2050	\$ 5,874,383	\$ 9,607,894	\$ 15,482,277	\$	\$ 5,233,919	\$ 8,840,000	\$								
	\$ 75,876,148	\$ 93,917,108	\$ 169,793,256												

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_Wildhorse_NCFI

	Thermal Generation	Contract Thermal Generation	Standalone			Paired		Storage			Wind Energy	Hydro Energy	Waste		Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Storage Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy												
2027	26,131	-	819	4,246	139	(186)	6,005	1,660	(1,855)	2,130	310	416	26	55	-	-	(0)	-	-	39,896	39,896	(0)
2028	27,798	0	983	4,008	657	(834)	9,107	2,921	(3,338)	2,238	311	396	26	55	-	-	-	-	-	44,329	44,329	(0)
2029	30,032	-	1,740	4,161	1,298	(1,646)	11,193	4,161	(4,777)	2,408	347	374	26	87	-	-	(0)	-	-	49,402	49,402	0
2030	31,538	-	1,743	4,147	1,573	(1,866)	14,548	5,567	(6,505)	3,104	347	369	26	87	-	-	-	-	-	54,676	54,676	(0)
2031	32,667	-	1,322	4,694	2,015	(2,396)	20,181	8,205	(9,569)	4,247	347	369	27	87	-	-	-	-	-	62,196	62,196	(0)
2032	34,830	-	1,477	5,250	2,026	(2,411)	20,131	8,192	(9,561)	4,672	347	369	27	87	-	-	-	-	-	65,436	65,436	0
2033	32,204	-	937	10,764	2,232	(2,662)	20,026	8,325	(9,737)	4,555	1,184	369	27	-	-	-	(3)	-	-	68,221	68,221	(0)
2034	32,729	-	947	12,268	2,291	(2,737)	19,936	8,339	(9,759)	4,680	1,804	369	27	-	-	-	(15)	-	-	70,878	70,878	(0)
2035	34,863	-	781	12,207	2,228	(2,665)	19,849	8,303	(9,728)	4,650	2,764	369	27	-	-	-	(3)	-	-	73,644	73,644	(0)
2036	36,206	-	1,307	12,201	2,210	(2,644)	19,778	8,280	(9,702)	4,635	4,305	369	27	-	-	-	(1)	-	-	76,971	76,971	0
2037	36,424	-	1,688	13,693	2,224	(2,664)	19,673	8,282	(9,715)	4,591	4,680	369	27	-	-	-	(2)	-	-	79,268	79,268	0
2038	37,901	-	2,024	13,911	2,254	(2,706)	19,585	8,205	(9,631)	4,481	5,075	369	27	-	-	-	(1)	-	-	81,493	81,493	0
2039	38,618	-	2,400	14,784	2,273	(2,730)	19,496	8,208	(9,644)	4,452	5,471	369	27	-	-	-	(4)	-	-	83,720	83,720	0
2040	39,281	-	2,755	15,905	2,265	(2,726)	19,423	8,180	(9,621)	4,437	5,900	369	27	-	-	-	(7)	-	-	86,188	86,188	(0)
2041	36,440	-	2,197	21,495	2,425	(2,920)	19,307	8,232	(9,688)	4,395	6,563	367	-	-	-	-	(463)	-	-	88,347	88,347	(0)
2042	33,096	-	2,726	27,141	4,731	(5,672)	19,214	8,270	(9,743)	4,367	6,958	367	-	-	-	-	(1,033)	-	-	90,421	90,421	(0)
2043	29,822	-	2,764	34,563	6,385	(7,640)	19,118	8,299	(9,788)	4,339	7,354	365	-	-	-	-	(3,085)	-	-	92,497	92,497	(0)
2044	26,482	-	3,618	40,017	9,571	(11,451)	19,044	8,385	(9,889)	4,325	7,797	360	-	-	-	-	(3,351)	-	-	94,910	94,910	(0)
2045	23,025	-	3,576	41,937	10,682	(12,777)	18,939	8,373	(9,883)	8,793	8,145	359	-	-	-	-	(4,320)	-	-	96,850	96,850	0
2046	19,407	-	3,767	41,561	12,524	(14,973)	18,852	8,068	(9,548)	14,208	8,541	356	-	-	-	-	(3,710)	-	-	99,053	99,053	0
2047	15,503	-	3,548	41,936	13,258	(15,845)	18,495	7,479	(8,855)	21,257	8,936	347	-	-	-	-	(4,677)	-	-	101,382	101,382	0
2048	13,330	-	2,858	49,041	17,251	(20,550)	17,680	6,932	(8,201)	21,312	9,392	345	-	-	-	-	(5,415)	-	-	103,976	103,976	0
2049	9,905	-	2,312	50,353	18,755	(22,341)	16,922	5,804	(6,846)	27,939	9,728	320	-	-	-	-	(6,709)	-	-	106,142	106,142	0
2050	5,186	-	3,046	51,438	19,561	(23,296)	13,079	3,566	(4,240)	38,777	10,123	287	-	-	-	-	(8,911)	-	-	108,615	108,615	0

2026-IRP_Wildhorse_NCFL

Year	Thermal Generation				Contract Thermal Generation Costs		Market Energy Cost	Standalone				Paired				Landfill Gas				Intra-Company Cost	Cost of Unserved Energy						
	Costs		variable	fixed	variable	fixed		Storage Cost		Solar Energy Cost		Storage Cost		Geothermal Energy		Waste Heat		Energy	variable			fixed					
	variable	fixed						variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed						variable	fixed	variable	fixed	
2027	\$ 687,269	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,770	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,786	\$ 41,055	\$ 102,094	\$ 3,209	\$ 35,063	\$ -	\$ 5,508	\$ 6,909	\$ 484	\$ 335	\$ 5,578	\$ -	\$ 166,942	\$ -	\$ 1,063,234
2028	\$ 684,306	\$ 60,266	\$ -	\$ -	\$ -	\$ -	\$ 9,849	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,680	\$ 39,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,276	\$ 7,100	\$ 487	\$ 336	\$ 5,643	\$ -	\$ 141,749	\$ -	\$ 1,182,267
2029	\$ 742,394	\$ 61,050	\$ -	\$ -	\$ -	\$ -	\$ 19,682	\$ 138,366	\$ 421	\$ 85,591	\$ 189,946	\$ 1,094	\$ 2,661	\$ 33,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,257	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ 69,355	\$ -	\$ 1,385,034
2030	\$ 818,853	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 21,992	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,819	\$ 33,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ -	\$ -	\$ 1,582,070
2031	\$ 855,589	\$ 64,623	\$ -	\$ -	\$ -	\$ -	\$ 19,951	\$ 141,071	\$ 440	\$ 114,662	\$ 194,463	\$ 1,105	\$ 2,950	\$ 42,416	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ -	\$ -	\$ 1,708,872
2032	\$ 883,649	\$ 65,657	\$ -	\$ -	\$ -	\$ -	\$ 19,322	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,074	\$ 42,590	\$ 92,390	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ -	\$ -	\$ 1,848,710
2033	\$ 878,671	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 9,240	\$ 143,882	\$ 460	\$ 114,771	\$ 191,457	\$ 1,117	\$ 3,160	\$ 42,424	\$ 91,304	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ 2,185,808
2034	\$ 904,742	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 8,505	\$ 145,321	\$ 471	\$ 114,826	\$ 189,304	\$ 1,123	\$ 3,259	\$ 41,975	\$ 90,454	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ 2,272,498
2035	\$ 962,405	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 9,992	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,339	\$ 41,907	\$ 87,405	\$ -	\$ -	\$ -	\$ 5,292	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ 2,359,190
2036	\$ 990,170	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 16,211	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,508	\$ 42,047	\$ 84,211	\$ -	\$ -	\$ -	\$ 5,293	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 2,455,170
2037	\$ 1,029,555	\$ 73,004	\$ -	\$ -	\$ -	\$ -	\$ 23,658	\$ 129,050	\$ 503	\$ 115,000	\$ 182,846	\$ 1,142	\$ 3,616	\$ 41,911	\$ 81,444	\$ -	\$ -	\$ -	\$ 5,288	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ 2,576,572
2038	\$ 1,066,289	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 29,514	\$ 80,356	\$ 514	\$ 115,060	\$ 180,694	\$ 1,148	\$ 3,779	\$ 41,912	\$ 78,433	\$ -	\$ -	\$ -	\$ 5,285	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ 2,675,166
2039	\$ 1,121,734	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 39,825	\$ 119,073	\$ 526	\$ 115,122	\$ 178,541	\$ 1,155	\$ 3,848	\$ 41,978	\$ 75,408	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ -	\$ 2,785,555
2040	\$ 1,139,161	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 50,019	\$ 111,925	\$ 539	\$ 115,501	\$ 176,576	\$ 1,165	\$ 4,053	\$ 42,043	\$ 72,403	\$ -	\$ -	\$ -	\$ 5,287	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 2,901,596
2041	\$ 1,087,872	\$ 80,847	\$ -	\$ -	\$ -	\$ -	\$ 50,241	\$ 387,361	\$ -	\$ 115,250	\$ 174,235	\$ 1,169	\$ 4,043	\$ 41,959	\$ 70,451	\$ -	\$ -	\$ -	\$ 5,276	\$ 10,410	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 2,988,289
2042	\$ 1,098,511	\$ 80,845	\$ -	\$ -	\$ -	\$ -	\$ 58,351	\$ 351,361	\$ -	\$ 307,621	\$ 472,083	\$ 1,176	\$ 4,133	\$ 41,651	\$ 68,359	\$ -	\$ -	\$ -	\$ 5,279	\$ 10,644	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 3,224,738
2043	\$ 1,046,636	\$ 81,948	\$ -	\$ -	\$ -	\$ -	\$ 62,214	\$ 768,050	\$ -	\$ 402,836	\$ 469,930	\$ 1,183	\$ 4,281	\$ 41,521	\$ 65,433	\$ -	\$ -	\$ -	\$ 5,250	\$ 10,883	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 3,416,598
2044	\$ 993,373	\$ 80,041	\$ -	\$ -	\$ -	\$ -	\$ 87,769	\$ 903,007	\$ -	\$ 756,415	\$ 467,962	\$ 1,194	\$ 4,461	\$ 41,354	\$ 62,262	\$ -	\$ -	\$ -	\$ 5,184	\$ 11,154	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 3,558,509
2045	\$ 924,941	\$ 78,657	\$ -	\$ -	\$ -	\$ -	\$ 85,760	\$ 949,629	\$ -	\$ 843,682	\$ 465,625	\$ 1,198	\$ 4,516	\$ 41,087	\$ 60,370	\$ -	\$ -	\$ -	\$ 5,172	\$ 11,379	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 3,685,500
2046	\$ 906,888	\$ 80,427	\$ -	\$ -	\$ -	\$ -	\$ 84,684	\$ 943,831	\$ -	\$ 1,060,194	\$ 463,472	\$ 1,206	\$ 4,579	\$ 40,995	\$ 58,258	\$ -	\$ -	\$ -	\$ 5,126	\$ 11,635	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 3,805,577
2047	\$ 797,149	\$ 81,019	\$ -	\$ -	\$ -	\$ -	\$ 72,269	\$ 962,207	\$ -	\$ 1,205,249	\$ 461,319	\$ 1,214	\$ 4,728	\$ 37,977	\$ 50,705	\$ -	\$ -	\$ -	\$ 4,990	\$ 11,896	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 4,065,577
2048	\$ 731,092	\$ 83,069	\$ -	\$ -	\$ -	\$ -	\$ 54,133	\$ 1,142,600	\$ -	\$ 1,695,031	\$ 459,347	\$ 1,225	\$ 4,950	\$ 33,584	\$ 46,353	\$ -	\$ -	\$ -	\$ 4,965	\$ 12,192	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 4,350,043
2049	\$ 684,083	\$ 84,730	\$ -	\$ -	\$ -	\$ -	\$ 45,499	\$ 1,211,294	\$ -	\$ 2,018,319	\$ 451,987	\$ 1,230	\$ 4,779	\$ 27,434	\$ 40,378	\$ -	\$ -	\$ -	\$ 4,600	\$ 12,438	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 4,548,391
2050	\$ 253,905	\$ 85,330	\$ -	\$ -	\$ -	\$ -	\$ 74,381	\$ 1,254,833	\$ -	\$ 1,989,349	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ 33,978	\$ -	\$ -	\$ -	\$ 4,124	\$ 12,718	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 5,021,190
2051	\$ 253,905	\$ 85,330	\$ -	\$ -	\$ -	\$ -	\$ 74,381	\$ 1,254,833	\$ -	\$ 1,989,349	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ 33,978	\$ -	\$ -	\$ -	\$ 4,124	\$ 12,718	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 5,376,111
2052	\$ 253,905	\$ 85,330	\$ -	\$ -	\$ -	\$ -	\$ 74,381	\$ 1,254,833	\$ -	\$ 1,989,349	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ 33,978	\$ -	\$ -	\$ -	\$ 4,124	\$ 12,718	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ -	\$ 5,523,391

(K\$)

Year	Thermal Generation				Market Energy Cost		Standalone				Paired				Geothermal Energy				Hydro Energy		Waste Heat		Landfill Gas		Sales		Intra-Company		Cost of Unserviced Energy	
	Costs		Contract Thermal Generation	Cost	Solar Energy		Storage Cost		Solar Energy		Storage Cost		Wind Energy		Cost		Hydro Energy		Energy Cost		Energy Cost		fixed		Cost		Cost		TOTAL	
	variable	fixed			variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed		variable
2027	\$ 183,386	\$ 36,559	\$ -	\$ 91	\$ 9,030	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 714	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ 3,882	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 166,942	\$ -	\$ -	\$ 611,089		
2028	\$ 191,664	\$ 38,382	\$ 3	\$ 91	\$ 6,566	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 554	\$ 150,782	\$ 89,828	\$ -	\$ -	\$ 2,389	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 141,749	\$ -	\$ -	\$ 858,041		
2029	\$ 218,447	\$ 39,790	\$ -	\$ 91	\$ 17,289	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 554	\$ 128,078	\$ 99,848	\$ -	\$ -	\$ 528	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 163,072	\$ -	\$ -	\$ 1,064,441		
2030	\$ 303,169	\$ 44,176	\$ -	\$ 91	\$ 21,259	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 563	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 69,355	\$ -	\$ -	\$ 1,222,266		
2031	\$ 417,203	\$ 48,631	\$ -	\$ 91	\$ 20,696	\$ 81,075	\$ 669	\$ 165,406	\$ 246,995	\$ 2,615	\$ 579	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ 55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 199,441	\$ -	\$ -	\$ 1,680,922		
2032	\$ 526,248	\$ 51,025	\$ -	\$ -	\$ 26,205	\$ 114,860	\$ 685	\$ 165,406	\$ 246,646	\$ 2,673	\$ 588	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 159,674	\$ -	\$ -	\$ 1,834,104		
2033	\$ 489,969	\$ 52,380	\$ -	\$ 2033	\$ 43,237	\$ 699	\$ 165,434	\$ 245,875	\$ 2,719	\$ 589	\$ 355,751	\$ 267,003	\$ 62	\$ -	\$ -	\$ 62	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 162,880	\$ -	\$ -	\$ 2,086,769		
2034	\$ 565,987	\$ 54,418	\$ -	\$ -	\$ 26,756	\$ 518,171	\$ 715	\$ 165,438	\$ 245,333	\$ 2,773	\$ 601	\$ 356,396	\$ 266,168	\$ -	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 102,389	\$ -	\$ -	\$ 2,237,453		
2035	\$ 687,069	\$ 56,521	\$ -	\$ 2035	\$ 16,207	\$ 519,153	\$ 731	\$ 165,463	\$ 244,786	\$ 2,830	\$ 610	\$ 357,182	\$ 265,335	\$ -	\$ -	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 136,990	\$ -	\$ -	\$ 2,388,406		
2036	\$ 774,547	\$ 58,852	\$ -	\$ 2036	\$ 33,833	\$ 520,268	\$ 749	\$ 165,921	\$ 244,447	\$ 2,895	\$ 626	\$ 359,020	\$ 265,341	\$ -	\$ -	\$ 69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 195,303	\$ -	\$ -	\$ 2,554,370		
2037	\$ 799,922	\$ 61,850	\$ -	\$ -	\$ 50,136	\$ 615,507	\$ 764	\$ 165,472	\$ 243,709	\$ 2,945	\$ 643	\$ 358,982	\$ 263,670	\$ -	\$ -	\$ 73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 252,762	\$ -	\$ -	\$ 2,693,233		
2038	\$ 893,437	\$ 63,241	\$ -	\$ -	\$ 57,538	\$ 645,901	\$ 781	\$ 165,487	\$ 243,179	\$ 3,003	\$ 648	\$ 352,413	\$ 253,487	\$ -	\$ -	\$ 79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 327,063	\$ -	\$ -	\$ 2,673,444		
2039	\$ 984,586	\$ 60,121	\$ -	\$ -	\$ 68,279	\$ 646,373	\$ 799	\$ 165,482	\$ 242,660	\$ 3,063	\$ 670	\$ 353,279	\$ 252,563	\$ -	\$ -	\$ 82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 302,877	\$ -	\$ -	\$ 2,786,401		
2040	\$ 1,082,283	\$ 52,374	\$ -	\$ -	\$ 77,778	\$ 705,461	\$ 819	\$ 165,940	\$ 242,337	\$ 3,133	\$ 683	\$ 355,189	\$ 252,441	\$ -	\$ -	\$ 89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 394,937	\$ -	\$ -	\$ 2,896,780		
2041	\$ 1,141,201	\$ 54,410	\$ -	\$ -	\$ 79,175	\$ 705,880	\$ 849	\$ 165,492	\$ 241,621	\$ 3,185	\$ 686	\$ 355,046	\$ 250,717	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 236,760	\$ -	\$ -	\$ 3,139,652		
2042	\$ 969,379	\$ 55,634	\$ -	\$ -	\$ 93,123	\$ 813,395	\$ -	\$ 357,802	\$ 241,118	\$ 3,249	\$ 618	\$ 356,197	\$ 249,793	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 185,761	\$ -	\$ -	\$ 3,341,670		
2043	\$ 944,422	\$ 56,886	\$ -	\$ -	\$ 86,786	\$ 944,952	\$ -	\$ 516,494	\$ 240,616	\$ 3,314	\$ 626	\$ 357,142	\$ 248,870	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,566	\$ -	\$ -	\$ 3,792,899		
2044	\$ 804,199	\$ 58,326	\$ -	\$ -	\$ 113,328	\$ 1,061,036	\$ -	\$ 79,792	\$ 240,315	\$ 3,391	\$ 628	\$ 359,197	\$ 248,736	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 55,666	\$ -	\$ -	\$ 4,111,847		
2045	\$ 729,436	\$ 57,551	\$ -	\$ -	\$ 135,254	\$ 1,095,453	\$ -	\$ 87,001	\$ 239,626	\$ 3,450	\$ 641	\$ 359,316	\$ 1,105,302	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 58,202	\$ -	\$ -	\$ 4,922,251		
2046	\$ 489,289	\$ 58,846	\$ -	\$ -	\$ 115,220	\$ 1,087,931	\$ -	\$ 965,376	\$ 239,145	\$ 3,518	\$ 648	\$ 356,890	\$ 2,050,432	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 125,509	\$ -	\$ -	\$ 5,629,011		
2047	\$ 326,043	\$ 60,170	\$ -	\$ -	\$ 105,065	\$ 1,087,931	\$ -	\$ 949,926	\$ 231,582	\$ 3,589	\$ 669	\$ 344,169	\$ 3,189,522	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 285,299	\$ -	\$ -	\$ 6,400,592		
2048	\$ 273,392	\$ 62,869	\$ -	\$ -	\$ 85,846	\$ 1,205,655	\$ -	\$ 1,254,441	\$ 210,834	\$ 3,671	\$ 665	\$ 224,880	\$ 3,199,569	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 184,779	\$ -	\$ -	\$ 6,726,277		
2049	\$ 111,816	\$ 51,892	\$ -	\$ -	\$ 84,614	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,276,577	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 231,766	\$ -	\$ -	\$ 7,547,910		
2050	\$ 126,935	\$ 27,743	\$ -	\$ -	\$ 122,903	\$ 1,205,655	\$ -	\$ 1,331,794	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 5,997,781	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 621,720	\$ -	\$ -	\$ 8,840,000		

	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026-IRP_Low Carbon_NCFL				2026-IRP_Low Carbon_NCFL				2026-IRP_Low Carbon_NCFL				2026-IRP_Low Carbon_NCFL			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,256,856	\$ 743,178	\$ 2,000,034		\$ 1,091,811	\$ 648,709										
2028	\$ 1,261,985	\$ 1,167,626	\$ 2,429,610		\$ 1,202,292	\$ 1,106,594										
2029	\$ 1,454,180	\$ 1,686,636	\$ 3,140,816		\$ 1,377,014	\$ 1,622,320										
2030	\$ 2,510,791	\$ 2,716,503	\$ 5,227,294		\$ 2,451,781	\$ 2,651,707										
2031	\$ 3,094,867	\$ 2,829,197	\$ 5,924,064		\$ 3,033,960	\$ 2,763,515										
2032	\$ 3,159,875	\$ 2,925,943	\$ 6,085,818		\$ 3,059,408	\$ 2,860,081										
2033	\$ 2,850,205	\$ 4,628,141	\$ 7,478,346		\$ 2,791,499	\$ 4,562,095										
2034	\$ 2,886,157	\$ 4,640,277	\$ 7,526,434		\$ 2,827,635	\$ 4,574,046										
2035	\$ 2,966,833	\$ 4,665,480	\$ 7,632,313		\$ 2,866,508	\$ 4,599,062										
2036	\$ 3,020,837	\$ 4,944,791	\$ 7,965,628		\$ 2,912,225	\$ 4,821,416										
2037	\$ 3,048,220	\$ 5,382,234	\$ 8,430,455		\$ 2,923,328	\$ 5,201,902										
2038	\$ 3,075,274	\$ 5,522,296	\$ 8,597,571		\$ 2,916,558	\$ 5,341,767										
2039	\$ 3,127,673	\$ 5,809,446	\$ 8,937,119		\$ 2,964,663	\$ 5,582,907										
2040	\$ 3,240,473	\$ 6,137,032	\$ 9,377,504		\$ 3,028,689	\$ 5,853,522										
2041	\$ 3,444,850	\$ 6,281,030	\$ 9,725,880		\$ 3,246,749	\$ 5,940,553										
2042	\$ 3,649,149	\$ 6,401,779	\$ 10,050,928		\$ 3,354,024	\$ 6,061,095										
2043	\$ 3,837,700	\$ 6,480,515	\$ 10,318,215		\$ 3,558,084	\$ 6,082,856										
2044	\$ 3,928,268	\$ 6,778,015	\$ 10,706,283		\$ 3,592,647	\$ 6,380,139										
2045	\$ 4,159,489	\$ 6,986,550	\$ 11,146,040		\$ 3,769,681	\$ 6,536,946										
2046	\$ 4,431,249	\$ 7,112,969	\$ 11,544,219		\$ 4,033,378	\$ 6,607,840										
2047	\$ 4,739,287	\$ 7,174,895	\$ 11,914,182		\$ 4,335,529	\$ 6,617,443										
2048	\$ 4,888,163	\$ 7,413,768	\$ 12,301,931		\$ 4,476,010	\$ 6,786,778										
2049	\$ 5,217,548	\$ 7,451,234	\$ 12,668,782		\$ 4,800,371	\$ 6,740,384										
2050	\$ 5,729,757	\$ 8,207,728	\$ 13,937,485		\$ 4,814,919	\$ 7,453,995										
	\$ 80,979,687	\$ 124,087,265	\$ 205,066,951													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_Low Carbon_MCF

	Thermal Generation	Contract Thermal Generation	Market Energy	Standalone			Paired		Storage			Waste		Landfill		Sales Energy	Excess Energy	Unservd Energy	Emergency Energy	SUM	Energy Demand	check
				Solar Energy	Storage	Storage Charging Energy	Solar Energy	Storage	Storage Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Heat Energy	Gas Energy								
2027	22,466	-	555	4,246	167	(222)	6,002	1,733	(1,931)	2,130	4,324	416	26	55	-	-	(70)	-	-	39,896	39,896	(0)
2028	18,768	0	516	4,008	873	(1,124)	9,102	3,127	(3,612)	2,238	11,436	395	26	55	-	-	(1,479)	-	-	44,329	44,329	(0)
2029	14,853	-	668	4,161	1,577	(2,073)	11,183	4,137	(4,773)	2,408	21,268	364	26	87	-	-	(4,484)	-	-	49,402	49,402	(0)
2030	6,625	-	107	31,816	2,738	(3,251)	14,516	5,811	(6,929)	3,104	30,867	299	26	87	-	-	(31,140)	-	-	54,676	54,676	(0)
2031	6,920	-	174	31,802	2,644	(3,147)	20,149	8,878	(10,340)	3,896	30,867	287	27	87	-	-	(30,048)	-	-	62,196	62,196	(0)
2032	7,560	-	289	31,797	3,215	(3,833)	20,100	8,745	(10,199)	3,967	31,100	308	27	87	-	-	(27,727)	-	-	65,436	65,436	(0)
2033	4,350	-	20	31,774	14,722	(17,546)	19,995	8,603	(10,037)	3,150	30,520	207	27	-	-	-	(17,564)	-	-	68,221	68,221	(0)
2034	5,194	-	77	31,760	14,042	(16,739)	19,907	8,490	(9,917)	3,275	30,520	232	27	-	-	-	(15,991)	-	-	70,878	70,878	(0)
2035	6,453	-	35	31,699	13,363	(15,933)	19,819	8,461	(9,891)	3,245	30,520	245	27	-	-	-	(14,400)	-	-	73,644	73,644	(0)
2036	7,114	-	103	32,988	13,776	(16,426)	19,747	8,425	(9,858)	3,226	32,380	263	27	-	-	-	(14,793)	-	-	76,971	76,971	0
2037	6,388	-	111	35,805	15,012	(17,906)	19,643	8,450	(9,891)	3,186	35,800	254	27	-	-	-	(17,612)	-	-	79,268	79,268	(0)
2038	6,749	-	141	36,299	15,181	(18,113)	19,555	8,403	(9,845)	3,076	37,415	260	27	-	-	-	(17,655)	-	-	81,493	81,493	0
2039	7,003	-	274	37,292	15,829	(18,890)	19,467	8,384	(9,833)	3,047	39,167	269	27	-	-	-	(18,317)	-	-	83,720	83,720	(0)
2040	6,795	-	308	39,732	16,780	(20,025)	19,395	8,376	(9,833)	3,028	40,315	264	27	-	-	-	(18,974)	-	-	86,188	86,188	(0)
2041	7,153	-	307	40,561	17,689	(21,113)	19,291	8,283	(9,731)	2,990	41,442	260	-	-	-	-	(18,786)	-	-	88,347	88,347	(0)
2042	6,876	-	667	42,274	17,848	(21,307)	19,203	8,306	(9,767)	2,962	42,947	261	-	-	-	-	(19,849)	-	-	90,421	90,421	(0)
2043	7,227	-	620	43,698	19,035	(22,702)	19,115	8,213	(9,662)	2,934	42,953	261	-	-	-	-	(19,196)	-	-	92,497	92,497	(0)
2044	7,320	-	956	44,355	19,198	(22,924)	19,043	8,231	(9,692)	2,916	44,950	268	-	-	-	-	(19,710)	-	-	94,910	94,910	(0)
2045	7,289	-	836	47,162	19,744	(23,579)	18,939	8,253	(9,726)	2,086	46,335	268	-	-	-	-	(20,757)	-	-	96,850	96,850	0
2046	7,546	-	1,071	47,842	20,654	(24,670)	18,851	7,874	(9,308)	1,634	48,061	267	-	-	-	-	(20,768)	-	-	99,053	99,053	0
2047	7,704	-	1,240	49,169	21,752	(25,975)	18,493	7,368	(8,726)	1,527	49,290	274	-	-	-	-	(20,734)	-	-	101,382	101,382	(0)
2048	7,834	-	1,620	50,805	22,796	(27,164)	17,680	6,956	(8,228)	1,520	50,900	275	-	-	-	-	(21,017)	-	-	103,976	103,976	(0)
2049	7,523	-	2,170	54,199	23,824	(28,382)	16,922	5,844	(6,898)	1,314	51,239	276	-	-	-	-	(21,890)	-	-	106,142	106,142	0
2050	6,057	-	3,757	59,944	26,009	(30,991)	13,079	3,655	(4,347)	1,302	55,014	272	-	-	-	-	(25,137)	-	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY
(K\$)
2026-IRP_Low Carbon_NCF1

	Standalone										Paired										Market		Intra-Company Cost	Sales	Landfill Gas	Waste Heat	Energy Cost	Variable	fixed	TOTAL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	Thermal Generation					Contract Thermal					Solar Energy Cost					Storage Cost					Geothermal Energy										Wind Energy Cost					Hydro Energy Cost																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	variable	fixed	Costs	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable									fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	varia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PLEXOS SPPC COST SUMMARY
(K\$)
2026_IRP_Low Carbon_MCF

	Standalone										Paired										Market Energy Cost	Intra-Company Cost	Cost of Unserved Energy																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Thermal Generation Costs					Contract Thermal Generation Costs					Solar Energy Cost					Storage Cost								Solar Energy Cost					Storage Cost					Geothermal Energy Cost					Wind Energy Cost					Hydro Energy Cost					Waste Heat Energy Cost					Landfill Gas Energy Cost					Sales Cost																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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	NVE Total Production Costs				PLEXOS Costs				Open Position Capacity Costs				Other Fixed Costs			
	2026-IRP_No Open Position_NCFL				2026-IRP_No Open Position_NCFL				2026-IRP_No Open Position_NCFL				2026-IRP_No Open Position_NCFL			
	NPC \$000	SPPC \$000	TOTAL \$000		NPC \$000	SPPC \$000			NPC \$000	SPPC \$000			NPC \$000	SPPC \$000		
2027	\$ 1,230,074	\$ 740,523	\$ 1,970,596	\$	\$ 1,065,030	\$ 609,375	\$	\$	\$ 1,065,030	\$ 609,375	\$	\$	\$	\$	\$	\$
2028	\$ 1,304,015	\$ 919,695	\$ 2,223,710	\$	\$ 1,184,136	\$ 856,022	\$	\$	\$ 1,184,136	\$ 856,022	\$	\$	\$	\$	\$	\$
2029	\$ 1,543,516	\$ 1,131,559	\$ 2,675,075	\$	\$ 1,384,773	\$ 1,064,584	\$	\$	\$ 1,384,773	\$ 1,064,584	\$	\$	\$	\$	\$	\$
2030	\$ 1,718,595	\$ 1,411,381	\$ 3,129,976	\$	\$ 1,581,980	\$ 1,221,880	\$	\$	\$ 1,581,980	\$ 1,221,880	\$	\$	\$	\$	\$	\$
2031	\$ 2,157,694	\$ 1,903,269	\$ 4,060,963	\$	\$ 2,077,540	\$ 1,610,321	\$	\$	\$ 2,077,540	\$ 1,610,321	\$	\$	\$	\$	\$	\$
2032	\$ 2,203,809	\$ 2,071,401	\$ 4,275,209	\$	\$ 2,144,918	\$ 1,764,492	\$	\$	\$ 2,144,918	\$ 1,764,492	\$	\$	\$	\$	\$	\$
2033	\$ 2,242,384	\$ 2,016,744	\$ 4,259,128	\$	\$ 2,183,678	\$ 1,709,651	\$	\$	\$ 2,183,678	\$ 1,709,651	\$	\$	\$	\$	\$	\$
2034	\$ 2,318,849	\$ 2,258,172	\$ 4,577,021	\$	\$ 2,260,327	\$ 1,894,130	\$	\$	\$ 2,260,327	\$ 1,894,130	\$	\$	\$	\$	\$	\$
2035	\$ 2,404,134	\$ 2,472,702	\$ 4,876,836	\$	\$ 2,345,799	\$ 2,051,707	\$	\$	\$ 2,345,799	\$ 2,051,707	\$	\$	\$	\$	\$	\$
2036	\$ 2,497,850	\$ 2,698,327	\$ 5,196,178	\$	\$ 2,440,294	\$ 2,220,375	\$	\$	\$ 2,440,294	\$ 2,220,375	\$	\$	\$	\$	\$	\$
2037	\$ 2,469,144	\$ 2,874,681	\$ 5,343,825	\$	\$ 2,411,780	\$ 2,339,771	\$	\$	\$ 2,411,780	\$ 2,339,771	\$	\$	\$	\$	\$	\$
2038	\$ 2,521,597	\$ 2,985,916	\$ 5,507,513	\$	\$ 2,464,429	\$ 2,394,045	\$	\$	\$ 2,464,429	\$ 2,394,045	\$	\$	\$	\$	\$	\$
2039	\$ 2,624,356	\$ 3,141,745	\$ 5,766,100	\$	\$ 2,567,387	\$ 2,505,727	\$	\$	\$ 2,567,387	\$ 2,505,727	\$	\$	\$	\$	\$	\$
2040	\$ 2,789,036	\$ 3,280,548	\$ 6,069,584	\$	\$ 2,675,507	\$ 2,587,560	\$	\$	\$ 2,675,507	\$ 2,587,560	\$	\$	\$	\$	\$	\$
2041	\$ 3,017,884	\$ 3,431,172	\$ 6,449,056	\$	\$ 2,847,792	\$ 2,737,982	\$	\$	\$ 2,847,792	\$ 2,737,982	\$	\$	\$	\$	\$	\$
2042	\$ 3,112,250	\$ 3,394,991	\$ 6,507,240	\$	\$ 2,888,108	\$ 2,701,594	\$	\$	\$ 2,888,108	\$ 2,701,594	\$	\$	\$	\$	\$	\$
2043	\$ 3,328,670	\$ 3,791,404	\$ 7,120,074	\$	\$ 3,104,738	\$ 3,097,797	\$	\$	\$ 3,104,738	\$ 3,097,797	\$	\$	\$	\$	\$	\$
2044	\$ 3,496,808	\$ 3,945,436	\$ 7,442,243	\$	\$ 3,275,427	\$ 3,251,613	\$	\$	\$ 3,275,427	\$ 3,251,613	\$	\$	\$	\$	\$	\$
2045	\$ 3,584,222	\$ 4,523,060	\$ 8,107,282	\$	\$ 3,365,388	\$ 3,778,401	\$	\$	\$ 3,365,388	\$ 3,778,401	\$	\$	\$	\$	\$	\$
2046	\$ 3,701,755	\$ 5,005,783	\$ 8,707,538	\$	\$ 3,481,681	\$ 4,262,365	\$	\$	\$ 3,481,681	\$ 4,262,365	\$	\$	\$	\$	\$	\$
2047	\$ 4,001,581	\$ 5,732,594	\$ 9,734,175	\$	\$ 3,778,672	\$ 4,993,618	\$	\$	\$ 3,778,672	\$ 4,993,618	\$	\$	\$	\$	\$	\$
2048	\$ 4,022,172	\$ 6,552,877	\$ 10,575,048	\$	\$ 3,812,035	\$ 5,801,128	\$	\$	\$ 3,812,035	\$ 5,801,128	\$	\$	\$	\$	\$	\$
2049	\$ 4,542,040	\$ 7,220,058	\$ 11,762,098	\$	\$ 4,324,292	\$ 6,444,970	\$	\$	\$ 4,324,292	\$ 6,444,970	\$	\$	\$	\$	\$	\$
2050	\$ 4,431,946	\$ 7,802,195	\$ 12,234,140	\$	\$ 3,807,072	\$ 6,986,586	\$	\$	\$ 3,807,072	\$ 6,986,586	\$	\$	\$	\$	\$	\$
	\$ 67,264,377	\$ 81,306,232	\$ 148,570,609													

PLEXOS NVE ENERGY BALANCE
(GWh)
2026-IRP_No Open Position_MCFL

	Thermal Generation	Contract Thermal Generation	Standalone			Paired			Storage			Landfill Gas Energy	Sales Energy	Excess Energy	Unreserved Energy	Emergency Energy	SUM	Energy Demand	check
			Market Energy	Solar Energy	Storage	Charging Energy	Solar Energy	Storage	Charging Energy	Geothermal Energy	Wind Energy	Hydro Energy	Waste Heat Energy						
2027	26,127	-	823	4,246	139	(186)	6,005	1,659	(1,854)	2,130	310	416	26	(0)	-	-	39,896	39,896	(0)
2028	27,797	0	984	4,008	649	(828)	9,107	2,937	(3,351)	2,238	311	396	26	(0)	-	-	44,329	44,329	(0)
2029	30,027	-	1,741	4,161	1,296	(1,642)	11,193	4,164	(4,779)	2,408	347	374	26	(0)	-	-	49,402	49,402	0
2030	31,522	-	1,749	4,147	1,570	(1,862)	14,548	5,572	(6,502)	3,104	347	369	26	(1)	-	-	54,676	54,676	(0)
2031	32,674	-	1,354	4,694	2,283	(2,716)	20,181	8,141	(9,491)	4,247	347	369	27	-	-	-	62,196	62,196	(0)
2032	34,865	-	1,490	5,250	2,340	(2,785)	20,131	8,135	(9,493)	4,672	347	369	27	-	-	-	65,436	65,436	0
2033	32,352	-	943	11,450	2,555	(3,046)	20,026	8,305	(9,710)	4,555	396	369	27	(0)	-	-	68,221	68,221	(0)
2034	32,839	-	1,029	11,891	2,590	(3,091)	19,938	8,303	(9,717)	5,383	1,319	369	27	(1)	-	-	70,878	70,878	(0)
2035	34,932	-	892	11,829	2,547	(3,042)	19,850	8,259	(9,674)	5,353	2,303	369	27	(0)	-	-	73,644	73,644	(0)
2036	36,305	-	1,374	11,824	2,538	(3,034)	19,778	8,251	(9,668)	5,340	3,867	369	27	-	-	-	76,971	76,971	0
2037	34,626	-	1,335	14,937	2,599	(3,111)	19,670	8,285	(9,717)	5,293	4,980	368	27	(24)	-	-	79,268	79,268	0
2038	36,875	-	1,883	14,136	2,592	(3,105)	19,585	8,204	(9,631)	5,183	5,376	369	27	(1)	-	-	81,493	81,493	0
2039	38,355	-	2,440	14,051	2,592	(3,108)	19,497	8,184	(9,614)	5,154	5,771	369	27	-	-	-	83,720	83,720	-
2040	39,278	-	2,893	14,814	2,597	(3,119)	19,425	8,157	(9,595)	5,142	6,201	369	27	-	-	-	86,188	86,188	(0)
2041	36,503	-	2,293	20,468	2,710	(3,260)	19,311	8,207	(9,660)	5,097	6,563	367	-	(253)	-	-	88,347	88,347	(0)
2042	32,613	-	2,881	27,220	3,253	(3,910)	19,211	8,306	(9,789)	5,069	6,958	367	-	(1,757)	-	-	90,421	90,421	(0)
2043	29,738	-	2,872	34,162	5,427	(6,499)	19,116	8,391	(9,897)	5,041	7,354	364	-	(3,573)	-	-	92,497	92,497	(0)
2044	26,439	-	3,699	39,840	8,784	(10,510)	19,043	8,416	(9,932)	5,030	7,797	360	-	(4,055)	-	-	94,910	94,910	(0)
2045	23,815	-	3,698	47,810	12,165	(14,541)	18,939	8,429	(9,951)	4,193	8,145	358	-	(6,209)	-	-	96,850	96,850	(0)
2046	20,773	-	4,080	48,068	14,879	(17,780)	18,850	8,036	(9,509)	7,897	8,541	351	-	(5,133)	-	-	99,053	99,053	(0)
2047	16,803	-	3,957	47,430	16,219	(19,364)	18,494	7,466	(8,843)	15,000	8,936	340	-	(5,057)	-	-	101,382	101,382	(0)
2048	13,226	-	3,045	47,430	16,384	(19,514)	17,679	7,055	(8,351)	23,073	9,392	348	-	(5,791)	-	-	103,976	103,976	(0)
2049	10,221	-	2,418	50,752	18,987	(22,623)	16,922	5,842	(6,890)	27,453	9,728	333	-	(7,000)	-	-	106,142	106,142	(0)
2050	6,531	-	3,330	65,457	23,925	(28,486)	13,079	3,607	(4,289)	28,394	10,123	345	-	(13,401)	-	-	108,615	108,615	(0)

PLEXOS NPC COST SUMMARY
(K\$)

Year	Thermal Generation			Contract Thermal Generation Costs		Market Energy Cost		Paired										Intra-Company		Cost of Unserved Energy								
	Costs		variable	fixed		Standalone		Standalone				Paired				Sales Cost	Company Cost											
	variable	fixed		Solar Energy Cost	Storage Cost	Solar Energy Cost	Storage Cost	variable	fixed	variable	fixed	variable	fixed															
2027	\$ 687,357	\$ 58,584	\$ -	\$ -	\$ -	\$ -	\$ 16,873	\$ 142,586	\$ 403	\$ 2,223	\$ 117,301	\$ 1,018	\$ 3,825	\$ 41,055	\$ 3,209	\$ 35,063	\$ -	\$ 5,506	\$ 6,909	\$ 484	\$ 335	\$ -	\$ -	\$ (165,374)	\$ -	\$ 1,065,030		
2028	\$ 684,062	\$ 60,066	\$ -	\$ -	\$ -	\$ -	\$ 9,883	\$ 130,426	\$ 413	\$ 37,304	\$ 151,585	\$ 1,091	\$ 2,693	\$ 89,741	\$ 98,980	\$ 3,241	\$ 35,512	\$ -	\$ 5,255	\$ 7,100	\$ 487	\$ 336	\$ -	\$ -	\$ (139,682)	\$ -	\$ 1,184,136	
2029	\$ 741,759	\$ 61,250	\$ -	\$ -	\$ -	\$ -	\$ 19,516	\$ 138,366	\$ 421	\$ 85,591	\$ 189,961	\$ 1,094	\$ 2,701	\$ 139,203	\$ 101,657	\$ 3,274	\$ 39,945	\$ -	\$ 5,280	\$ 7,238	\$ 484	\$ 335	\$ 9,288	\$ -	\$ -	\$ -	\$ 1,384,777	
2030	\$ 817,955	\$ 62,628	\$ -	\$ -	\$ -	\$ -	\$ 21,601	\$ 139,708	\$ 430	\$ 114,612	\$ 189,822	\$ 1,099	\$ 2,806	\$ 139,995	\$ 95,984	\$ -	\$ 40,343	\$ -	\$ 5,290	\$ 8,150	\$ 484	\$ 335	\$ 9,381	\$ -	\$ (68,643)	\$ -	\$ 1,581,980	
2031	\$ 853,386	\$ 64,037	\$ -	\$ -	\$ -	\$ -	\$ 20,574	\$ 141,071	\$ 440	\$ 114,662	\$ 194,463	\$ 1,105	\$ 2,940	\$ 142,456	\$ 96,947	\$ -	\$ 40,745	\$ -	\$ 5,296	\$ 8,333	\$ 496	\$ 335	\$ 9,474	\$ -	\$ (201,183)	\$ -	\$ 2,077,540	
2032	\$ 866,727	\$ 65,957	\$ -	\$ -	\$ -	\$ -	\$ 20,102	\$ 142,769	\$ 451	\$ 115,031	\$ 193,806	\$ 1,114	\$ 3,086	\$ 142,456	\$ 92,930	\$ -	\$ 41,268	\$ -	\$ 5,296	\$ 8,540	\$ 497	\$ 336	\$ 9,596	\$ -	\$ (147,335)	\$ -	\$ 2,144,918	
2033	\$ 863,466	\$ 66,951	\$ -	\$ -	\$ -	\$ -	\$ 9,526	\$ 143,882	\$ 460	\$ 114,771	\$ 191,457	\$ 1,117	\$ 3,186	\$ 142,424	\$ -	\$ -	\$ -	\$ -	\$ 5,294	\$ 8,712	\$ 496	\$ 335	\$ -	\$ -	\$ (218,678)	\$ -	\$ 2,183,678	
2034	\$ 886,816	\$ 68,457	\$ -	\$ -	\$ -	\$ -	\$ 9,759	\$ 145,321	\$ 471	\$ 114,826	\$ 198,304	\$ 1,123	\$ 3,245	\$ 149,075	\$ -	\$ -	\$ -	\$ 5,296	\$ 8,908	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (106,854)	\$ -	\$ 2,260,327	
2035	\$ 952,125	\$ 69,998	\$ -	\$ -	\$ -	\$ -	\$ 11,985	\$ 138,845	\$ 481	\$ 114,883	\$ 187,152	\$ 1,129	\$ 3,345	\$ 149,087	\$ -	\$ -	\$ -	\$ 5,293	\$ 9,109	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (131,538)	\$ -	\$ 2,345,799	
2036	\$ 977,011	\$ 71,632	\$ -	\$ -	\$ -	\$ -	\$ 18,207	\$ 140,560	\$ 493	\$ 115,255	\$ 185,191	\$ 1,139	\$ 3,524	\$ 149,247	\$ -	\$ -	\$ -	\$ 5,294	\$ 9,335	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (193,550)	\$ -	\$ 2,440,294	
2037	\$ 983,474	\$ 73,044	\$ -	\$ -	\$ -	\$ -	\$ 18,017	\$ 129,050	\$ 32,246	\$ 115,000	\$ 482,846	\$ 1,142	\$ 3,614	\$ 149,111	\$ -	\$ -	\$ 30,644	\$ -	\$ 5,284	\$ 9,523	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (241,178)	\$ -	\$ 2,411,780
2038	\$ 1,042,831	\$ 74,687	\$ -	\$ -	\$ -	\$ -	\$ 26,633	\$ 80,356	\$ 32,971	\$ 115,060	\$ 480,694	\$ 1,148	\$ 3,734	\$ 149,123	\$ -	\$ -	\$ 30,644	\$ 8,667	\$ 5,294	\$ 9,737	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (246,429)	\$ -	\$ 2,464,429
2039	\$ 1,116,121	\$ 76,368	\$ -	\$ -	\$ -	\$ -	\$ 38,949	\$ 70,551	\$ 33,713	\$ 115,122	\$ 478,541	\$ 1,155	\$ 3,813	\$ 149,108	\$ -	\$ -	\$ 60,884	\$ 8,862	\$ 5,294	\$ 9,957	\$ 496	\$ 335	\$ -	\$ -	\$ -	\$ (245,637)	\$ -	\$ 2,567,387
2040	\$ 1,144,612	\$ 79,285	\$ -	\$ -	\$ -	\$ -	\$ 50,745	\$ 63,402	\$ 34,566	\$ 115,501	\$ 476,576	\$ 1,165	\$ 4,038	\$ 149,043	\$ -	\$ -	\$ 61,379	\$ 9,086	\$ 5,294	\$ 10,204	\$ 497	\$ 336	\$ -	\$ -	\$ -	\$ (198,778)	\$ -	\$ 2,675,507
2041	\$ 1,097,557	\$ 81,852	\$ -	\$ -	\$ -	\$ -	\$ 50,789	\$ 137,162	\$ 34,698	\$ 115,317	\$ 474,235	\$ 1,169	\$ 4,078	\$ 143,651	\$ -	\$ -	\$ 60,884	\$ 9,265	\$ 5,280	\$ 10,440	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (284,719)	\$ -	\$ 2,847,193
2042	\$ 1,072,030	\$ 82,199	\$ -	\$ -	\$ -	\$ -	\$ 64,775	\$ 137,574	\$ 46,927	\$ 115,350	\$ 472,083	\$ 1,176	\$ 4,108	\$ 143,699	\$ -	\$ -	\$ 75,705	\$ 9,703	\$ 5,276	\$ 10,616	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (377,141)	\$ -	\$ 2,888,108
2043	\$ 1,025,748	\$ 84,048	\$ -	\$ -	\$ -	\$ -	\$ 66,408	\$ 132,025	\$ 47,983	\$ 120,245	\$ 469,930	\$ 1,183	\$ 4,201	\$ 143,521	\$ -	\$ -	\$ 75,705	\$ 19,172	\$ 5,240	\$ 10,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (288,443)	\$ -	\$ 3,104,738
2044	\$ 978,180	\$ 82,194	\$ -	\$ -	\$ -	\$ -	\$ 81,996	\$ 127,235	\$ 49,197	\$ 134,927	\$ 467,962	\$ 1,194	\$ 4,398	\$ 143,354	\$ -	\$ -	\$ 105,805	\$ 19,657	\$ 5,186	\$ 11,154	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (227,193)	\$ -	\$ 3,275,427
2045	\$ 902,990	\$ 79,755	\$ -	\$ -	\$ -	\$ -	\$ 90,554	\$ 146,727	\$ 139,102	\$ 680,207	\$ 465,265	\$ 1,198	\$ 4,508	\$ 143,087	\$ -	\$ -	\$ 134,002	\$ 20,045	\$ 5,153	\$ 11,379	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (44,944)	\$ -	\$ 3,365,388
2046	\$ 191,289	\$ 81,550	\$ -	\$ -	\$ -	\$ -	\$ 95,233	\$ 145,928	\$ 148,725	\$ 753,984	\$ 463,472	\$ 1,206	\$ 4,685	\$ 140,905	\$ -	\$ -	\$ 162,858	\$ 20,496	\$ 5,046	\$ 11,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (46,901)	\$ -	\$ 3,481,681
2047	\$ 854,450	\$ 82,167	\$ -	\$ -	\$ -	\$ -	\$ 83,947	\$ 143,188	\$ 152,071	\$ 1,001,852	\$ 461,319	\$ 1,214	\$ 4,736	\$ 139,777	\$ -	\$ -	\$ 191,516	\$ 20,957	\$ 4,897	\$ 11,896	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (96,015)	\$ -	\$ 3,778,672
2048	\$ 723,924	\$ 84,246	\$ -	\$ -	\$ -	\$ -	\$ 59,183	\$ 143,188	\$ 155,919	\$ 1,037,901	\$ 459,347	\$ 1,225	\$ 4,917	\$ 135,584	\$ -	\$ -	\$ 193,072	\$ 21,893	\$ 5,008	\$ 12,192	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (275,788)	\$ -	\$ 3,812,035
2049	\$ 697,944	\$ 85,906	\$ -	\$ -	\$ -	\$ -	\$ 47,395	\$ 158,012	\$ 153,132	\$ 1,523,132	\$ 451,987	\$ 1,230	\$ 4,794	\$ 137,434	\$ -	\$ -	\$ 219,786	\$ 23,522	\$ 4,794	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (434,292)	\$ -	\$ 4,324,292
2050	\$ 309,054	\$ 36,557	\$ -	\$ -	\$ -	\$ -	\$ 77,285	\$ 583,012	\$ 1,318,842	\$ 1,499,216	\$ 369,267	\$ 423	\$ -	\$ 279,891	\$ -	\$ -	\$ 219,786	\$ 33,254	\$ 4,961	\$ 12,718	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (62,806)	\$ -	\$ 3,807,072

PLEXOS SPPC COST SUMMARY
(K\$)
2026-IRP_No Open Position_NCFL

	Standalone				Paired								Market				Contract Thermal		Thermal Generation		Cost of	
	Energy		Cost		Storage		Cost		Solar Energy		Storage		Cost		Generation		Costs		Intra-Company		Unserviced	
	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	variable	fixed	Cost	Cost	Energy	
2027	\$ 183,186	\$ 36,559	\$ -	\$ 91	\$ 9,085	\$ 48,870	\$ 612	\$ 15,445	\$ 46,026	\$ 1,828	\$ 713	\$ 23,634	\$ 74,072	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 165,374	\$ -	\$ 609,375
2028	\$ 191,695	\$ 38,382	\$ 2	\$ 91	\$ 6,589	\$ 43,394	\$ 627	\$ 63,441	\$ 126,102	\$ 2,468	\$ 550	\$ 150,782	\$ 89,848	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 139,682	\$ -	\$ 856,022
2029	\$ 219,043	\$ 39,790	\$ -	\$ 91	\$ 17,331	\$ 45,840	\$ 639	\$ 80,861	\$ 166,893	\$ 2,511	\$ 557	\$ 228,078	\$ 99,848	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 162,575	\$ -	\$ 1,064,584
2030	\$ 303,096	\$ 44,176	\$ -	\$ 91	\$ 21,656	\$ 46,729	\$ 654	\$ 80,865	\$ 229,569	\$ 2,562	\$ 563	\$ 324,211	\$ 99,011	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 68,643	\$ -	\$ 1,221,880
2031	\$ 416,671	\$ 48,631	\$ -	\$ 91	\$ 21,137	\$ 47,632	\$ 5,709	\$ 121,601	\$ 246,995	\$ 2,615	\$ 576	\$ 356,439	\$ 140,988	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 201,183	\$ -	\$ 1,610,321
2032	\$ 541,118	\$ 51,507	\$ -	\$ -	\$ 24,897	\$ 81,417	\$ 5,853	\$ 122,857	\$ 246,646	\$ 2,673	\$ 593	\$ 356,145	\$ 183,393	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 147,335	\$ -	\$ 1,764,492
2033	\$ 513,590	\$ 53,221	\$ -	\$ -	\$ 21,104	\$ 82,258	\$ 62,264	\$ 123,463	\$ 245,875	\$ 2,719	\$ 583	\$ 355,751	\$ 267,003	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 49,621	\$ -	\$ 1,709,651
2034	\$ 581,089	\$ 55,278	\$ -	\$ -	\$ 25,712	\$ 108,711	\$ 63,664	\$ 124,425	\$ 245,333	\$ 2,773	\$ 602	\$ 356,396	\$ 358,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 106,854	\$ -	\$ 1,894,130
2035	\$ 694,087	\$ 57,400	\$ -	\$ -	\$ 15,943	\$ 109,693	\$ 65,097	\$ 125,409	\$ 244,786	\$ 2,830	\$ 604	\$ 357,182	\$ 358,050	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 131,538	\$ -	\$ 2,051,707
2036	\$ 784,506	\$ 59,753	\$ -	\$ -	\$ 32,412	\$ 110,808	\$ 66,744	\$ 126,762	\$ 244,447	\$ 2,895	\$ 623	\$ 359,020	\$ 358,349	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 193,530	\$ -	\$ 2,220,375
2037	\$ 755,289	\$ 61,850	\$ -	\$ -	\$ 41,195	\$ 111,726	\$ 68,059	\$ 127,445	\$ 243,709	\$ 2,945	\$ 644	\$ 358,982	\$ 356,385	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 107,955	\$ -	\$ 2,339,771
2038	\$ 857,413	\$ 64,181	\$ -	\$ -	\$ 51,789	\$ 89,448	\$ 69,591	\$ 128,497	\$ 243,179	\$ 3,003	\$ 651	\$ 352,413	\$ 346,202	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 132,019	\$ -	\$ 2,394,045
2039	\$ 961,901	\$ 51,081	\$ -	\$ -	\$ 65,408	\$ 89,920	\$ 71,156	\$ 129,572	\$ 242,660	\$ 3,063	\$ 659	\$ 353,279	\$ 345,278	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 128,151	\$ -	\$ 2,505,727
2040	\$ 1,054,948	\$ 53,359	\$ -	\$ -	\$ 77,069	\$ 90,469	\$ 80,862	\$ 131,030	\$ 242,337	\$ 3,133	\$ 684	\$ 355,189	\$ 345,449	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 198,778	\$ -	\$ 2,587,560
2041	\$ 1,122,054	\$ 54,410	\$ -	\$ -	\$ 79,228	\$ 295,713	\$ 82,115	\$ 131,797	\$ 241,621	\$ 3,185	\$ 685	\$ 355,146	\$ 343,432	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 351,513	\$ -	\$ 2,737,982
2042	\$ 1,002,286	\$ 55,634	\$ -	\$ -	\$ 100,322	\$ 296,210	\$ 138,569	\$ 146,986	\$ 241,118	\$ 3,249	\$ 612	\$ 356,097	\$ 342,508	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 377,141	\$ -	\$ 2,701,594
2043	\$ 966,439	\$ 56,886	\$ -	\$ -	\$ 91,590	\$ 427,767	\$ 141,687	\$ 363,245	\$ 240,616	\$ 3,314	\$ 611	\$ 357,142	\$ 341,585	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 288,443	\$ -	\$ 3,097,797
2044	\$ 831,902	\$ 58,326	\$ -	\$ -	\$ 114,621	\$ 543,850	\$ 145,272	\$ 441,948	\$ 240,315	\$ 3,391	\$ 633	\$ 359,197	\$ 341,744	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 227,193	\$ -	\$ 3,251,613
2045	\$ 846,488	\$ 58,649	\$ -	\$ -	\$ 144,235	\$ 517,138	\$ 148,135	\$ 680,230	\$ 239,626	\$ 3,450	\$ 645	\$ 359,316	\$ 339,738	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 44,944	\$ -	\$ 3,778,401
2046	\$ 618,091	\$ 59,968	\$ -	\$ -	\$ 128,909	\$ 509,617	\$ 151,468	\$ 742,246	\$ 239,145	\$ 3,518	\$ 661	\$ 356,890	\$ 1,008,852	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 46,960	\$ -	\$ 4,262,365
2047	\$ 380,826	\$ 61,318	\$ -	\$ -	\$ 118,619	\$ 509,617	\$ 154,876	\$ 731,528	\$ 231,582	\$ 3,589	\$ 664	\$ 344,169	\$ 1,156,570	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 96,015	\$ -	\$ 4,993,618
2048	\$ 277,069	\$ 62,869	\$ -	\$ -	\$ 90,842	\$ 509,617	\$ 158,795	\$ 690,351	\$ 210,834	\$ 3,671	\$ 662	\$ 224,880	\$ 3,448,781	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 275,788	\$ -	\$ 5,801,128
2049	\$ 128,003	\$ 51,892	\$ -	\$ -	\$ 88,200	\$ 509,617	\$ 161,924	\$ 823,377	\$ 198,638	\$ 3,733	\$ -	\$ 127,552	\$ 4,168,198	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 212,929	\$ -	\$ 6,444,970
2050	\$ 186,470	\$ 28,970	\$ -	\$ -	\$ 128,733	\$ 509,617	\$ 165,567	\$ 1,051,935	\$ 198,362	\$ 3,808	\$ -	\$ 31,438	\$ 4,319,396	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 62,806	\$ -	\$ 6,986,586

ECON-5

ECON-5 L&R Tables

- CONTENTS
 - Alternative Plans
 - Cases
 - Preliminary Cases
 - Test of Stillwater Extensions
 - Sensitivities
 - High Load
 - Low Load

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP Obsolete Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	338	356	362	367	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	36	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,217	13,683	14,019	14,650	15,134	15,603	16,431	16,432	16,641	17,462	17,954	18,332	18,680	18,945	19,748	20,067	20,410	20,855	21,084	21,253
OPEN Position	1,684	567	962	720	490	500	379	500	500	500	500	208	500	500	471	330	500	500	500	257	349	499	499	499
OPEN/(LONG) Position	1,684	567	962	720	490	500	379	500	500	500	500	208	500	500	471	330	500	500	500	257	349	499	499	499
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas-CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable-PV	62	77	78	68	92	89	67	67	62	57	57	57	50	50	45	39	39	35	33	34	35	35	34	34
NVE-Owned Renewable-WH		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	-
NVE-Owned Diesel-GEN	4	4																						-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-
NVE-Owned Storage-BESS-4	353	335	285	242	159	176	174	176	176	176	176	175	178	176	173	170	164	139	123	4	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	63	64	72	74	76	76	76	76	79	79	79	78	75	75	-	-	-	-	-	-
PPA-Style Owned Storage-BESS-4	91	82	71	62	41	42	47	48	49	49	49	51	50	49	47	46	46	38	33	31	29	28	27	-
PPA-Style Owned Renewable-PV	28	27	27	24	32	31	23	23	21	20	20	20	17	17	16	15	14	13	12	13	13	13	13	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	-
PPA-Contracted Renewable-HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	-
PPA-Contracted Renewable-CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	63	47	47
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	-
PPA-Contracted Renewable-PV	584	684	696	608	817	790	594	594	549	507	494	456	395	393	366	330	328	300	257	249	229	202	154	76
PPA-Contracted Storage-BESS-4	801	1,310	1,140	986	655	659	738	740	762	777	778	745	770	770	768	764	738	634	567	548	400	322	285	162
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	-
Proposed																								
PPA-Proposed Renewable-PV	-	57	192	404	922	892	671	671	623	575	575	577	504	504	470	424	421	385	362	369	365	383	374	319
PPA-Proposed Storage-BESS-4	-	691	1,131	1,898	2,000	2,037	2,278	2,269	2,334	2,379	2,381	2,393	2,472	2,473	2,449	2,435	2,351	2,019	1,806	1,747	1,658	1,357	1,059	573
PPA-Proposed Storage-BESS-8	-	-	245	222	143	147	170	171	171	183	183	183	195	195	195	200	180	155	138	128	117	114	-	-
PPA-Proposed Renewable-Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS-CT-Aero	-	-	-	313	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625
NVE-Proposed GAS-CT-Frame	-	-	-	-	-	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402
Generic Placcholders																								
PPA-Generic Placcholders.Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,171	1,730	2,017	2,330	2,793.01	3,125	3,120
PPA-Generic Placcholders.Renewable-PV	-	-	-	-	42	82	306	307	301	385	386	420	451	451	630	777	1,028	1,100	1,323	1,376	1,435	1,425.88	1,504	1,934
PPA-Generic Placcholders.Renewable-Geo	-	-	-	-	21	42	83	85	85	85	85	85	85	85	85	85	85	85	85	411	820	1,226.91	1,534	1,590
PPA-Generic Placcholders.Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placcholders.Storage-BESS-10	-	-	-	-	352	361	425	426	442	459	460	461	496	496	496	619	858	736	660	600	541	526.58	725	1,269
PPA-Generic Placcholders.Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders.Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Named Placcholders																								
PPA-Named Placcholders.Storage-BESS-4	-	-	-	-	242	246	276	277	285	290	291	292	302	302	301	300	289	249	222	215	204	199	191	191
PPA-Named Placcholders.Renewable-PV	-	-	-	-	-	-	92	92	86	79	79	79	69	69	65	58	58	53	50	51	53	53	51	51
PPA-Named Placcholders.Renewable-WIND-ID	-	-	-	-	-	-	-	-	180	214	218	218	218	218	218	218	218	218	218	218	218	218	218	218
Grand Total	8,659	10,356	10,954	11,961	13,307	13,773	14,109	14,740	15,224	15,693	16,521	16,522	16,731	17,552	18,044	18,422	18,770	19,035	19,838	20,157	20,500	20,945	21,174	21,343

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP, Obsolete Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,117	7,721	7,578	7,568	7,566	7,506	7,536	7,595	7,700	8,094	8,262	8,489	8,590	8,720	9,095	9,244	9,391	9,543	9,710	9,701
OPEN Position	988	1,098	1,182	1,866	1,275	1,394	1,461	2,005	2,132	2,401	2,634	2,571	2,675	2,920	2,933	3,076	3,046	2,852	3,074	3,091	3,134	3,388	2,992	3,180
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,275	1,394	1,461	2,005	2,132	2,401	2,634	2,571	2,675	2,920	2,933	3,076	3,046	2,852	3,074	3,091	3,134	3,388	2,992	3,180

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	439	255	255	255	255	255	-
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434	
NVE-Owned Renewable-PV	8	10	10	9	12	11	8	8	8	7	7	7	6	6	4	4	4	3	3	4	4	3	3	
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-	
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	-	
NVE-Owned Storage-BESS-4	34	33	28	24	15	16	17	17	17	17	17	17	17	17	17	16	13	12	12	-	-	-	-	
NVE-Owned Storage-BESS-2	140	126	110	95	63	64	72	72	74	76	76	76	79	79	79	78	75	-	-	-	-	-	-	
PPA-Style-Owned Storage-BESS-4	91	82	71	62	41	42	47	47	48	49	49	49	51	50	49	47	46	38	33	31	29	28	27	
PPA-Style-Owned Renewable-PV	28	27	27	24	32	31	23	23	21	20	20	20	17	17	16	15	14	13	12	13	13	13	-	
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-GE0	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-PV	405	393	400	350	469	454	341	342	315	290	277	256	220	218	203	183	182	166	148	145	129	128	94	
PPA-Contracted Storage-BESS-4	538	493	429	371	247	251	281	282	290	296	297	298	308	308	307	306	295	254	227	220	139	136	123	
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	491	475	357	358	332	306	307	308	269	269	251	226	224	205	193	197	205	204	199	
PPA-Proposed Storage-BESS-4	-	309	554	479	1,056	1,076	1,204	1,193	1,228	1,252	1,254	1,261	1,303	1,304	1,285	1,278	1,235	1,061	949	918	872	733	574	
PPA-Proposed Storage-BESS-8	-	-	245	222	143	147	170	171	177	183	183	183	195	195	195	200	180	155	138	128	117	114	-	
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	624	902	1,051	1,413	1,696.61	2,073	
PPA-Generic Placeholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	33	113	113	315	396	553	586	634	672	701	696.14	792	
PPA-Generic Placeholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	131	157	182	206	229	251	273.10	295	
NVE-Generic Placeholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	804	804	804	1,207	1,207	1,207	1,206.54	1,207	
NVE-Generic Placeholders-Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Grand Total	6,440	6,676	7,159	6,904	7,768	7,772	7,629	7,619	7,617	7,557	7,587	7,646	7,751	8,145	8,313	8,540	8,641	8,771	9,146	9,295	9,442	9,594	9,761	

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP - Obsidian Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,500	5,962	6,442	7,081	7,568	8,097	8,895	8,837	8,942	9,368	9,692	9,843	10,090	10,225	10,653	10,823	11,019	11,312	11,374	11,552
OPEN Position	696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	696	(531)	(220)	(1,147)	(786)	(894)	(1,082)	(1,505)	(1,632)	(1,901)	(2,426)	(2,071)	(2,175)	(2,448)	(2,602)	(2,576)	(2,547)	(2,353)	(2,817)	(2,742)	(2,795)	(2,888)	(2,493)	(2,681)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned Gas-CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned Renewable-PV	54	67	68	60	80	77	58	58	54	50	50	50	44	44	41	35	35	32	30	30	32	32	31	30
NVE-Owned Gas-CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	-
NVE-Owned-Storage-BESS-4	319	303	257	219	143	144	159	157	159	161	159	158	161	159	157	154	148	125	111	4	-	-	-	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable-PV	178	291	296	258	347	336	252	253	235	216	217	200	175	175	163	147	146	134	109	105	101	74	60	59
PPA-Contracted Storage-BESS-4	263	817	711	615	409	408	457	458	471	481	481	447	462	462	460	458	442	380	340	329	260	186	162	162
Proposed																								
PPA-Proposed Renewable-PV	-	34	97	321	431	417	313	314	291	269	269	270	236	236	220	198	197	180	169	173	180	179	175	122
PPA-Proposed Storage-BESS-4	-	382	577	1,419	944	961	1,074	1,076	1,106	1,127	1,127	1,132	1,169	1,169	1,164	1,157	1,117	959	857	829	786	624	485	-
PPA-Proposed Renewable-Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS-CT-Aero	-	-	-	313	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625
NVE-Proposed GAS-CT-Frame	-	-	-	-	-	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402
Generic Placcholders																								
PPA-Generic Placcholders.Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	547	828	917	1,096.40	1,052	1,050
PPA-Generic Placcholders.Renewable-PV	-	-	-	-	42	82	306	307	301	385	386	387	338	338	315	381	475	514	689	704	735	729.74	713	747
PPA-Generic Placcholders.Renewable-Geo	-	-	-	-	21	42	83	85	85	85	85	85	85	85	85	85	85	85	85	411	820	1,226.91	1,534	1,590
PPA-Generic Placcholders.Renewable.WIND-Geo	-	-	-	-	-	-	47	91	131	168	163	156	150	177	170	196	188	182	176	172	167	163.86	161	184
PPA-Generic Placcholders.Storage-BESS-10	-	-	-	-	352	361	425	426	442	459	460	461	496	496	496	619	858	736	660	600	541	526.58	725	1,269
NVE-Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,620	3,620	3,620	3,619.62	4,022	4,423.98
Named Placcholders																								
PPA-Named Placcholders.Storage-BESS-4	-	-	-	-	242	246	276	277	285	290	291	292	302	302	301	300	289	249	222	215	204	199	191	191
PPA-Named Placcholders.Renewable-PV	-	-	-	-	-	-	92	92	86	79	79	79	69	69	65	58	58	53	50	51	53	53	51	51
PPA-Named Placcholders.Renewable.WIND-ID	-	-	-	-	-	-	-	180	214	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
Grand Total	2,219	3,680	3,794	5,057	5,539	6,001	6,481	7,120	7,607	8,136	8,934	8,876	8,981	9,407	9,731	9,882	10,129	10,264	10,692	10,862	11,058	11,351	11,413	11,591

NV Energy
LOADS AND RESOURCES TABLE
2026 RP, Ward Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	338	356	362	368	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	12,028	13,319	13,773	14,091	14,652	15,134	15,603	16,447	16,449	16,641	17,867	17,939	18,332	18,683	19,034	19,560	19,917	20,249	21,119	21,085	21,253
OPEN Position	1,684	567	962	564	387	410	307	497	500	500	500	192	483	500	67	346	500	497	411	445	500	235	499	499
OPEN/(LONG) Position	1,684	567	962	564	387	410	307	497	500	500	500	192	483	500	67	346	500	497	411	445	500	235	499	499
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas,CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas,CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable, PV	62	77	78	68	75	75	49	50	50	49	49	48	47	47	37	32	34	31	32	35	35	38	36	36
NVE-Owned Renewable, WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Gas,CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477
NVE-Owned Diesel,GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506
NVE-Owned Storage,BESS-4	353	335	285	242	174	171	194	192	189	186	184	184	180	178	181	171	162	135	118	4	-	-	-	-
NVE-Owned Storage,BESS-2	140	126	110	95	69	69	79	80	80	79	79	79	80	80	82	78	75	-	-	-	-	-	-	-
PPA-Style Owned Storage,BESS-4	91	82	71	62	45	45	52	52	52	51	51	52	51	50	51	47	45	37	32	31	28	28	28	28
PPA-Style Owned Renewable,PV	28	27	27	24	26	26	17	17	17	17	17	16	16	16	13	14	12	13	12	12	13	13	14	14
Contracted																								
PPA-Contracted Diesel,GEN	11	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable,HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable,CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable,GEO	138	138	147	200	200	200	195	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable,LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
PPA-Contracted Renewable,PV	584	684	696	608	667	667	440	441	439	437	425	378	373	370	303	317	272	286	244	234	225	201	170	80
PPA-Contracted Storage,BESS-4	801	1,310	1,140	986	716	708	814	816	816	812	811	782	778	777	803	764	729	618	546	543	391	322	300	173
PPA-Contracted Renewable,WIND-NV	17	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable,PV	-	57	192	404	753	753	497	498	498	496	495	479	476	475	389	408	350	367	343	346	379	382	413	337
PPA-Proposed Storage,BESS-4	-	691	1,131	1,898	2,185	2,187	2,514	2,501	2,501	2,489	2,484	2,514	2,500	2,496	2,562	2,436	2,325	1,969	1,740	1,729	1,623	1,358	1,117	614
PPA-Proposed Storage,BESS-8	-	-	245	222	166	166	199	199	199	199	199	208	208	208	222	202	200	156	136	134	115	115	-	-
PPA-Proposed Renewable,GEO	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS,CT-Aero	-	-	-	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469
NVE-Proposed GAS,CT-Frame	-	-	-	-	402	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
Generic Placcholders																								
PPA-Generic Placcholders Storage,BESS-4	-	-	-	-	238	238	274	274	274	273	273	276	275	274	283	270	792	1,771	2,467	2,451	2,678	2,984.09	3,017	3,060
PPA-Generic Placcholders Renewable,PV	-	-	-	-	34	69	210	213	213	262	290	320	384	401	505	740	846	1,051	1,194	1,228	1,378	1,387.43	1,500	1,817
PPA-Generic Placcholders Renewable,Geo	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125
PPA-Generic Placcholders Renewable WIND-NV	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.96	455	474
PPA-Generic Placcholders Storage,BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	131	100	121	339	280	325.63	517	1,190
NVE-Generic Placcholders Other, TBD, CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders Other, TBD, CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Named Placcholders																								
PPA-Named Placcholders Storage,BESS-4	-	-	-	-	269	269	309	310	310	309	308	312	310	310	320	304	291	246	218	216	203	203	205	208
PPA-Named Placcholders Renewable,PV	-	-	-	-	68	68	68	68	68	68	68	66	65	65	53	56	48	50	47	48	52	52	57	54
PPA-Named Placcholders Renewable,WIND-ID	-	-	-	-	-	-	44	116	160	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
Grand Total	8,659	10,356	10,954	12,118	13,409	13,863	14,181	14,742	15,224	15,693	16,537	16,539	16,731	17,957	18,029	18,422	18,773	19,124	19,650	20,007	20,339	21,209	21,175	21,343

NV Energy
LOADS AND RESOURCES TABLE

2026 RP, Ward Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,687	7,696	7,585	7,573	7,572	7,514	7,568	7,639	7,722	7,763	7,904	8,324	8,543	8,723	8,982	9,126	9,248	9,712	9,671	9,789
OPEN Position	988	1,098	1,182	1,866	1,305	1,419	1,454	2,000	2,126	2,393	2,602	2,527	2,653	3,251	3,291	3,241	3,093	2,849	3,188	3,208	3,276	3,219	3,032	3,092
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,305	1,419	1,454	2,000	2,126	2,393	2,602	2,527	2,653	3,251	3,291	3,241	3,093	2,849	3,188	3,208	3,276	3,219	3,032	3,092

Company NPC

Sum of L&R MW

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	9	9	6	6	6	6	6	6	6	6	6	4	3	3	3	3	3	3	4	4
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Storage-BESS-4	34	33	28	24	17	17	19	19	18	18	18	18	17	17	18	17	16	13	11	11	11	11	11	11
NVE-Owned Storage-BESS-2	140	126	110	95	69	69	79	80	80	79	79	80	80	80	82	78	75	75	75	75	75	75	75	75
PPA-Style-Owned Storage-BESS-4	91	82	71	62	45	45	52	52	52	51	51	52	51	50	51	47	45	37	32	31	28	28	28	28
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	16	16	16	13	14	12	13	12	12	13	13	14	14
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GE0	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	383	383	253	253	252	250	239	212	207	205	168	176	151	158	140	135	127	127	104	18
PPA-Contracted Storage-BESS-4	538	493	429	371	270	270	311	311	311	310	309	313	312	311	321	306	292	247	219	217	136	136	130	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	401	401	265	265	265	264	264	255	254	253	207	217	186	196	183	184	202	203	220	208
PPA-Proposed Storage-BESS-4	-	309	554	479	1,154	1,155	1,329	1,315	1,316	1,310	1,308	1,324	1,317	1,316	1,344	1,278	1,221	1,034	914	909	853	734	605	614
PPA-Proposed Storage-BESS-8	-	-	245	222	166	166	199	199	199	199	199	208	208	208	222	202	200	156	136	134	115	115	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	267	875	1,130	1,123	1,431	1,538.38	1,555	1,577
PPA-Generic Placeholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	29	67	133	149	300	450	517	630	644	673	770	775.52	839	1,191
PPA-Generic Placeholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	142	170	196	220	242	235	257	279	300.41	321	316
PPA-Generic Placeholders-Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	131	100	86	211	175	220.46	333	493
NVE-Generic Placeholders-Other-TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	1,206.54	1,207	4,826.17
Grand Total	6,440	6,676	7,159	6,904	7,738	7,747	7,636	7,624	7,623	7,565	7,619	7,690	7,773	7,814	7,955	8,375	8,594	8,774	9,033	9,177	9,299	9,763	9,722	9,840

NV Energy
LOADS AND RESOURCES TABLE
2026 RP, Ward Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,245	7,373	7,569	7,957	7,967	
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	7,183	7,310	7,488	7,895	7,885	
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	7,183	7,310	7,488	7,895	7,885	
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	
AVAILABLE RESOURCES	2,180	3,641	3,755	5,174	5,632	6,077	6,506	7,080	7,562	8,089	8,878	8,809	8,919	10,104	10,035	10,008	10,139	10,310	10,578	10,790	11,001	11,408	11,414	
OPEN Position	696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OPEN/(LONG) Position	696	(531)	(220)	(1,303)	(918)	(1,009)	(1,147)	(1,503)	(1,626)	(1,893)	(2,410)	(2,044)	(2,152)	(3,184)	(2,946)	(2,741)	(2,596)	(2,438)	(2,743)	(2,709)	(2,777)	(2,984)	(2,593)	

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned,Gas,CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned,Gas,CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned,Renewable,PV	54	67	68	60	65	65	43	43	43	43	43	42	41	41	34	34	29	30	28	29	31	31	34	32
NVE-Owned,Gas,CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned,Diesel,GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned,Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	-
NVE-Owned,Storage,BESS-4	319	303	257	219	157	154	175	173	171	168	166	166	162	160	164	154	146	122	107	4	-	-	-	-
Contracted																								
PPA,Contracted,Diesel,GEN	11	11	11	11	11	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA,Contracted,Renewable,HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA,Contracted,Renewable,CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA,Contracted,Renewable,GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA,Contracted,Renewable,PV	178	291	296	258	283	283	187	187	188	187	186	166	165	165	135	141	121	127	103	98	99	73	66	63
PPA,Contracted,Storage,BESS-4	263	817	711	615	447	438	504	505	505	503	502	469	467	466	482	458	437	370	328	325	255	186	171	173
Proposed																								
PPA,Proposed,Renewable,PV	-	34	97	321	352	352	232	233	233	232	231	224	222	222	182	191	163	172	160	162	177	178	193	129
PPA,Proposed,Storage,BESS-4	-	382	577	1,419	1,032	1,032	1,185	1,186	1,185	1,179	1,176	1,189	1,182	1,180	1,218	1,157	1,104	935	826	820	770	624	512	-
PPA,Proposed,Renewable,GEO	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE,Proposed,GAS,CT-Aero	-	-	-	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469
NVE,Proposed,GAS,CT-Frame	-	-	-	-	402	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
Generic Placcholders																								
PPA,Generic Placcholders,Storage,BESS-4	-	-	-	-	238	238	274	274	274	273	273	276	275	274	283	270	525	896	1,337	1,328	1,247	1,445.71	1,462	1,482
PPA,Generic Placcholders,Renewable,PV	-	-	-	-	34	69	210	213	213	262	262	253	251	251	206	290	329	421	551	555	608	611.91	662	627
PPA,Generic Placcholders,Renewable,Geo	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	458	851	1,297.04	1,862	1,906
PPA,Generic Placcholders,Renewable,WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	142	136	131	126	121	147	143	140	136.55	134	158
PPA,Generic Placcholders,Storage,BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	128	106	105.17	184	697
NVE,Generic Placcholders,Other,TBD,CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,413	2,413	2,413	2,413.08	2,413	2,815.26
NVE,Generic Placcholders,Other,TBD,CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201	1,201	1,201	1,201.23	1,201	1,201.23
Named Placcholders																								
PPA,Named Placcholders,Storage,BESS-4	-	-	-	-	269	269	309	310	310	309	308	312	310	310	320	304	291	246	218	216	203	203	205	208
PPA,Named Placcholders,Renewable,PV	-	-	-	-	-	-	68	68	68	68	68	66	65	65	53	56	48	50	47	48	52	52	57	54
PPA,Named Placcholders,Renewable,WIND-ID	-	-	-	-	-	-	44	116	160	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
Grand Total	2,219	3,680	3,794	5,213	5,671	6,116	6,545	7,119	7,601	8,128	8,917	8,848	8,958	10,143	10,074	10,047	10,178	10,349	10,617	10,829	11,040	11,447	11,453	11,503

NV Energy
LOADS AND RESOURCESTABLE
2026 IRP Wildhorse Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	338	356	362	368	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,459	13,913	14,173	14,663	15,143	15,603	16,467	16,468	16,645	17,478	17,948	18,332	18,680	18,945	19,506	19,917	20,249	20,929	21,222	21,253
OPEN Position	1,684	567	962	720	247	270	225	487	491	500	172	464	496	456	336	500	500	500	500	500	500	426	361	499
OPEN/(LONG) Position	1,684	567	962	720	247	270	225	487	491	500	172	464	496	456	336	500	500	500	500	500	500	426	361	499
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas,CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas,CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,668	1,544	1,544	1,424	1,424	817	
NVE-Owned Renewable-PV	62	77	78	68	75	75	49	49	49	49	48	48	43	43	39	38	35	34	34	36	39	35	35	37
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Gas,CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	-
NVE-Owned Diesel-GEN	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	-
NVE-Owned Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506
NVE-Owned Storage-BESS-4	353	335	285	242	182	180	202	199	196	193	190	189	192	189	185	173	163	139	134	4	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	72	72	83	82	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	-
PPA-Style Owned Storage-BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	53	53	52	48	45	38	36	35	32	28	28	-
PPA-Style Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	17	15	15	14	13	13	13	13	15	13	13	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
PPA-Contracted Renewable-HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
PPA-Contracted Renewable-PV	584	684	696	608	672	672	436	434	432	432	418	385	338	334	313	324	297	289	266	262	255	202	160	83
PPA-Contracted Storage-BESS-4	801	1,310	1,140	986	752	744	847	844	844	844	840	803	831	827	817	774	734	632	618	608	446	324	298	190
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
Proposed																								
PPA-Proposed Renewable-PV	-	57	192	404	759	759	492	490	490	490	487	487	432	429	402	416	381	371	375	388	429	384	387	347
PPA-Proposed Storage-BESS-4	-	691	1,131	1,898	2,296	2,297	2,616	2,587	2,587	2,587	2,572	2,581	2,668	2,656	2,608	2,469	2,341	2,015	1,969	1,935	1,848	1,364	1,110	672
PPA-Proposed Storage-BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed Renewable-Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS,CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed GAS,CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA-Generic Placcholders.Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placcholders.Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placcholders.Renewable-Geo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placcholders.Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placcholders.Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placcholders.Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders.Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders.Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Named Placcholders																								
PPA-Named Placcholders.Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Named Placcholders.Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Named Placcholders.Renewable-WIND-ID	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	8,659	10,356	10,954	11,961	13,549	14,003	14,263	14,753	15,233	15,693	16,557	16,558	16,735	17,568	18,038	18,422	18,770	19,035	19,596	20,007	20,339	21,019	21,312	21,343

NV Energy
LOADS AND RESOURCE TABLE
2026 IRP Wildhorse Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,779	7,788	7,667	7,640	7,639	7,593	7,609	7,635	7,713	8,094	8,235	8,347	8,529	8,651	8,964	9,166	9,192	9,525	9,662	9,679
OPEN Position	988	1,098	1,182	1,866	1,213	1,327	1,371	1,933	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,213	1,327	1,371	1,933	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	439	255	255	255	255	255	-
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	10	10	6	6	6	6	6	6	5	5	4	4	3	3	3	4	4	4	4	4
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	-
NVE-Owned Storage-BESS-4	34	33	28	24	18	18	20	19	19	19	19	19	18	18	17	16	13	13	13	-	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	72	72	83	82	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	55	53	52	48	45	38	36	35	32	28	28	-
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	15	13	13	-
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	386	386	251	249	248	248	235	216	188	185	173	179	164	160	153	152	143	128	98	18
PPA-Contracted Storage-BESS-4	538	493	429	371	283	284	323	322	322	322	320	322	332	331	327	310	294	253	247	243	155	136	129	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	404	404	262	261	261	261	260	259	230	228	214	222	203	198	200	207	228	205	206	214
PPA-Proposed Storage-BESS-4	-	309	554	479	1,212	1,213	1,382	1,361	1,361	1,362	1,354	1,360	1,406	1,400	1,368	1,296	1,229	1,059	1,035	1,017	972	737	601	672
PPA-Proposed Storage-BESS-8	-	-	245	222	173	173	214	214	214	213	214	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placcholders																								
PPA-Generic Placcholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	795	777	764	969	1,609.32	1,682	1,882
PPA-Generic Placcholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	34	34	216	341	456	533	580	601	698	760.76	835	904
PPA-Generic Placcholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	147	173	197	220	243	265	286.75	308	303
PPA-Generic Placcholders-Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	263	212	298	505	460	387.39	643
NVE-Generic Placcholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	804	3,217.45
NVE-Generic Placcholders-Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23
Grand Total	6,440	6,676	7,159	6,904	7,830	7,839	7,718	7,691	7,690	7,644	7,660	7,686	7,764	8,145	8,286	8,398	8,580	8,702	9,015	9,217	9,243	9,576	9,713	9,730

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP - Wildhorse Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	(14)	(15)	(15)	(15)	(15)	3	(15)	(15)	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,856	8,081	8,224	8,423	8,881	8,871
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,680	6,125	6,506	7,022	7,504	8,010	8,858	8,833	8,932	9,384	9,712	9,985	10,151	10,295	10,541	10,751	11,057	11,403	11,560	11,574
OPEN Position	696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	696	(531)	(220)	(1,147)	(966)	(1,057)	(1,146)	(1,446)	(1,568)	(1,814)	(2,390)	(2,068)	(2,166)	(2,464)	(2,623)	(2,718)	(2,607)	(2,422)	(2,706)	(2,670)	(2,833)	(2,980)	(2,679)	(2,703)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE.Owned.Gas.CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE.Owned.Gas.CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE.Owned.Renewable.PV	54	67	68	60	66	66	43	43	43	43	42	42	38	37	35	34	31	31	31	32	35	32	32	33
NVE.Owned.Gas.CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE.Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Owned.Gas.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	-
NVE.Owned.Storage.BESS-4	319	303	257	219	165	162	182	179	177	175	172	170	173	171	167	156	147	125	121	4	-	-	-	-
Contracted																								
PPA.Contract.Diesel.GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-
PPA.Contract.Renewable.CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	63	47	47
PPA.Contract.Renewable.PV	178	291	296	258	286	286	185	184	185	185	183	169	150	149	139	144	132	129	113	110	112	74	62	64
PPA.Contract.Storage.BESS-4	263	817	711	615	469	460	524	522	522	522	520	482	498	496	490	464	440	379	371	364	290	187	169	190
Proposed																								
PPA.Proposed.Renewable.PV	-	34	97	321	354	355	230	229	229	229	228	228	202	200	188	194	178	174	175	182	200	180	181	133
PPA.Proposed.Storage.BESS-4	-	382	577	1,419	1,084	1,084	1,233	1,227	1,226	1,225	1,217	1,221	1,262	1,255	1,239	1,173	1,112	957	935	918	877	627	508	-
PPA.Proposed.Renewable.Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE.Proposed.GAS.CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE.Proposed.GAS.CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA.Generic Placcholders.Storage.BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	630	616	578	1,016.36	1,016	1,137
PPA.Generic Placcholders.Renewable.PV	-	-	-	-	35	69	200	259	260	260	329	369	328	367	343	432	483	547	594	615	679	696.63	702	729
PPA.Generic Placcholders.Renewable.Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA.Generic Placcholders.Renewable.WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	177	170	180	173	167	162	157	153	150.20	147	171
PPA.Generic Placcholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	350	283	366	448	408	343.73	420	471
NVE.Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,217	3,217	3,217	3,619.62	4,022	4,021.80
Named Placcholders																								
PPA.Named Placcholders.Storage.BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	229	197	193	190	181	159	159	178
PPA.Named Placcholders.Renewable.PV	-	-	-	-	-	-	68	67	67	67	67	67	59	59	55	57	52	51	51	53	59	53	53	55
PPA.Named Placcholders.Renewable.WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218	218	218	218	218
Grand Total	2,219	3,680	3,794	5,057	5,719	6,164	6,545	7,061	7,543	8,049	8,897	8,872	8,971	9,423	9,751	10,024	10,190	10,334	10,580	10,790	11,096	11,442	11,599	11,613

NV Energy
LOADS AND RESOURCES TABLE
2026 RP, Low Carbon Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764	
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	338	356	362	367	368	368	368	368	368	368	368	368	368	368	368	368	
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26	
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35	
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335	
Sales Obligations																									
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335	
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417	
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752	
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	
AVAILABLE RESOURCES	8,899	10,844	11,652	12,999	13,687	13,821	15,247	15,254	15,251	15,647	16,544	16,561	16,755	17,630	18,084	18,333	18,777	19,037	19,605	19,962	20,282	21,131	21,379	21,348	
OPEN Position	1,355	-	174	-	19	362	-	-	383	456	94	371	386	303	201	499	403	408	400	454	467	224	205	404	
OPEN/(LONG) Position	1,355	(11)	174	(408)	19	362	(849)	(105)	383	456	94	371	386	303	201	499	403	408	400	454	467	224	205	404	
Company	(All)																								
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	
Owned																									
NVE-Owned Gas-CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	
NVE-Owned Gas-CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,668	1,544	1,544	1,424	1,424	817		
NVE-Owned Renewable-PV	62	77	78	42	35	34	39	39	40	39	39	39	39	39	37	36	34	33	31	31	30	30	30	30	
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-	
NVE-Owned Gas-CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	
NVE-Owned Diesel-GEN	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	
NVE-Owned Storage-BESS-4	353	335	285	230	210	204	118	117	115	114	112	111	107	104	100	98	96	93	92	3	-	-	-	-	
NVE-Owned Storage-BESS-2	140	126	110	90	83	82	48	49	48	48	48	48	47	46	45	44	-	-	-	-	-	-	-	-	
PPA-Style Owned Storage-BESS-4	91	82	71	58	54	53	31	32	32	31	31	31	31	29	28	27	27	25	25	24	23	22	22	22	
PPA-Style Owned Renewable-PV	28	27	27	14	12	12	14	14	14	14	14	14	13	13	13	13	13	12	12	12	11	11	11	11	
Contracted																									
PPA-Contracted Diesel-GEN	11	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160	
PPA-Contracted Renewable-CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-Geo	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47	
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
PPA-Contracted Renewable-PV	584	684	696	373	314	307	351	352	350	349	339	312	306	293	289	287	283	281	240	226	197	174	135	67	
PPA-Contracted Storage-BESS-4	801	1,310	1,140	933	865	845	497	498	498	496	493	470	463	454	444	441	432	426	426	421	317	257	235	135	
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Proposed																									
PPA-Proposed Renewable-PV	-	57	192	248	355	347	397	397	397	397	395	395	391	377	371	369	364	361	338	335	331	331	329	281	
PPA-Proposed Storage-BESS-4	-	691	1,131	1,797	2,638	2,609	1,534	1,526	1,526	1,520	1,509	1,511	1,487	1,458	1,417	1,407	1,376	1,358	1,356	1,341	1,316	1,084	873	478	
PPA-Proposed Storage-BESS-8	-	-	245	235	229	228	108	108	108	108	107	108	106	104	102	101	99	98	98	97	96	94	-	-	
PPA-Proposed Renewable-Geo	24	24	23	31	81	90	90	99	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	37	
Generic Placeholders																									
PPA-Generic Placeholders Storage-BESS-4	-	-	-	-	-	222	3,019	3,023	3,025	3,015	2,993	2,999	3,058	3,161	3,263	3,266	3,342	3,437	3,538	3,668	3,836	4,139.20	4,427	4,930	
PPA-Generic Placeholders Renewable-PV	-	-	-	892	753	735	841	842	842	882	882	978	1,021	1,045	1,084	1,094	1,142	1,168	1,178	1,201	1,221	1,258	1,302.87	1,407	1,549
PPA-Generic Placeholders Renewable-WIND-NV	330	578	760	862	862	862	862	862	862	885	885	939	963	989	1,002	1,023	1,045	1,069	1,095	1,120	1,139	1,156.47	1,167	1,223	
NVE-Generic Placeholders Other-TBD_CT	-	-	-	-	-	-	-	-	-	402	1,207	1,609	2,413	2,815	2,815	3,217	3,620	4,022	4,826	5,228	5,631	6,434.88	7,239	11,261.05	
Named Placeholders																									
PPA-Named Placeholders Renewable-WIND-ID	-	-	29	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
PPA-Named Placeholders Renewable-PV	-	-	-	58	49	48	54	55	55	54	54	54	54	52	51	51	50	50	46	46	45	45	45	45	
PPA-Named Placeholders Storage-BESS-4	-	-	-	-	-	189	189	189	189	188	187	187	185	181	177	176	172	170	170	168	165	162	160	162	
Grand Total	8,989	10,934	11,742	13,089	13,777	13,911	15,337	15,344	15,341	15,737	16,634	16,651	16,845	17,720	18,174	18,423	18,867	19,127	19,695	20,052	20,372	21,221	21,469	21,438	

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP, Low Carbon Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	7,426	8,343	8,308	7,449	7,442	7,441	7,382	7,750	7,733	7,698	8,061	8,203	8,467	8,614	8,754	9,050	9,219	9,298	9,750	9,906	9,722
OPEN Position	988	1,098	1,182	1,294	649	806	1,590	2,131	2,257	2,525	2,420	2,433	2,677	2,952	2,991	3,098	3,022	2,819	3,119	3,116	3,226	3,181	2,796	3,159
OPEN/(LONG) Position	988	1,098	1,182	1,294	649	806	1,590	2,131	2,257	2,525	2,420	2,433	2,677	2,952	2,991	3,098	3,022	2,819	3,119	3,116	3,226	3,181	2,796	3,159

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas, CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas, CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable PV	8	10	10	5	4	4	5	5	5	5	5	5	5	5	5	3	3	3	3	3	3	3	3	3
NVE-Owned Renewable WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas, CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Storage BESS-4	34	33	28	22	20	20	12	11	11	11	11	11	10	10	10	10	9	9	9	9	9	9	9	9
NVE-Owned Storage BESS-2	140	126	110	90	83	82	48	49	49	48	48	48	47	46	45	45	44	44	44	44	44	44	44	44
PPA-Style Owned Storage BESS-4	91	82	71	58	54	53	31	32	32	31	31	31	31	29	28	27	27	25	24	23	22	22	22	22
PPA-Style Owned Renewable PV	28	27	27	14	12	12	14	14	14	14	14	14	13	13	13	13	13	12	12	12	11	11	11	11
Contracted																								
PPA Contracted Renewable HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA Contracted Renewable CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA Contracted Renewable GEO	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA Contracted Renewable LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
PPA Contracted Renewable PV	405	393	400	214	181	177	202	202	201	200	190	175	171	162	160	159	157	156	138	131	111	111	83	15
PPA Contracted Storage BESS-4	538	493	429	351	326	322	190	190	190	189	188	188	185	182	178	177	173	171	170	169	111	108	101	-
PPA Contracted Renewable WIND-NV	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
Proposed																								
PPA Proposed Renewable PV	-	23	95	51	189	185	211	212	212	211	210	210	208	201	198	197	194	192	180	179	176	176	175	174
PPA Proposed Storage BESS-4	-	309	554	453	1,393	1,378	811	803	803	800	795	796	784	769	743	738	723	713	712	705	692	586	473	478
PPA Proposed Storage BESS-8	-	-	245	235	229	228	108	108	108	108	107	108	106	104	102	101	99	98	98	97	96	94	-	-
PPA Proposed Renewable Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placcholders																								
PPA Generic Placcholders Storage BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA Generic Placcholders Renewable PV	-	-	-	578	487	476	545	545	546	544	542	543	537	517	537	586	621	615	626	621	665	710.15	773	843
PPA Generic Placcholders Renewable WIND-NV	-	-	-	216	216	216	216	216	216	210	198	193	189	210	206	203	203	199	196	236	263	260.63	277	358
NVE Generic Placcholders Other TBD_CT	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	1,207	1,207	1,609	2,011	2,011	2,011	2,413.08	2,413	6,032.71
Grand Total	6,440	6,676	7,159	7,477	8,394	8,359	7,500	7,493	7,492	7,433	7,801	7,784	7,749	8,112	8,254	8,518	8,665	8,805	9,101	9,270	9,349	9,801	9,957	9,773

NV Energy
LOADS AND RESOURCES TABLE
2026 RP, Low Carbon Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,510	4,219	4,543	5,573	5,344	5,513	7,798	7,812	7,810	8,265	8,795	8,828	9,057	9,569	9,880	9,866	10,162	10,283	10,555	10,743	10,984	11,381	11,473	11,626
OPEN Position	367	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	367	(1,109)	(1,006)	(1,702)	(630)	(444)	(2,438)	(2,236)	(1,874)	(2,069)	(2,326)	(2,062)	(2,250)	(2,649)	(2,791)	(2,599)	(2,619)	(2,411)	(2,720)	(2,662)	(2,760)	(2,958)	(2,591)	(2,755)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned Gas-CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned Renewable-PV	54	67	68	37	31	30	34	34	35	34	34	34	34	33	32	30	30	30	28	28	27	27	27	27
NVE-Owned Gas-CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE-Owned Storage-BESS-4	319	303	257	207	189	184	107	106	104	103	101	100	97	94	91	89	87	84	83	3	-	-	-	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable-PV	178	291	296	158	134	131	149	150	150	149	149	137	136	131	129	128	126	125	102	95	86	64	53	52
PPA-Contracted Storage-BESS-4	263	817	711	582	539	522	307	308	308	307	305	282	278	272	266	264	259	256	255	252	207	149	133	135
Proposed																								
PPA-Proposed Renewable-PV	-	34	97	197	166	162	185	186	186	185	184	185	183	176	173	173	170	169	158	157	155	155	154	108
PPA-Proposed Storage-BESS-4	-	382	577	1,344	1,246	1,231	723	724	723	720	714	715	703	689	674	668	654	645	643	636	624	498	400	-
PPA-Proposed Renewable-Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	222	3,019	3,023	3,025	3,015	2,993	2,999	3,058	3,161	3,091	3,069	3,004	3,104	3,099	3,067	3,011	3,196.06	3,163	3,653
PPA-Generic Placeholders-Renewable-PV	-	-	-	314	265	259	296	296	297	338	436	479	508	566	558	555	547	562	576	600	592	592.72	635	706
PPA-Generic Placeholders-Renewable-WIND-NV	330	578	760	645	645	645	645	645	645	675	741	770	800	792	816	842	842	870	899	885	875	895.84	890	865
NVE-Generic Placeholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	402	804	804	1,207	1,609	2,011	2,011	2,413	2,413	2,815	3,217	3,630	4,021.80	4,826	5,228.34
Named Placeholders																								
PPA-Named Placeholders-Renewable-WIND-ID	-	-	29	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
PPA-Named Placeholders-Renewable-PV	-	-	-	58	49	48	54	55	55	54	54	54	54	52	51	51	50	50	46	45	45	45	45	45
PPA-Named Placeholders-Storage-BESS-4	-	-	-	-	-	-	189	189	189	188	187	187	185	181	177	176	172	170	170	168	165	162	160	162
Grand Total	2,549	4,258	4,582	5,612	5,383	5,552	7,837	7,851	7,849	8,304	8,834	8,867	9,096	9,608	9,919	9,905	10,201	10,322	10,594	10,782	11,023	11,420	11,512	11,665

NV Energy
LOADS AND RESOURCES TABLE
2026 RP, No Open Position Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	338	356	362	367	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,510	14,366	14,608	15,150	15,634	16,103	16,639	17,023	17,184	18,020	18,482	18,832	19,295	19,661	20,162	20,521	20,865	21,355	21,585	21,753
OPEN Position	1,684	567	962	720	197	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	1,684	567	962	720	197	(183)	(210)	(0)	0	0	(0)	(92)	(42)	(86)	(198)	(0)	(115)	(216)	(156)	(105)	(117)	(1)	(1)	(1)

Company (All)

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas,CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	537	353	353	353	353	353	-
NVE-Owned Gas,CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable, PV	62	77	78	68	75	75	48	48	48	48	48	48	48	48	38	34	32	33	31	32	34	35	34	34
NVE-Owned Renewable, WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas,CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	-
NVE-Owned Diesel,GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	-
NVE-Owned Storage,BESS-4	353	335	285	242	178	198	198	196	193	191	187	186	183	180	183	176	161	135	119	3	-	-	-	-
NVE-Owned Storage,BESS-2	140	126	110	95	71	71	81	81	81	81	80	81	81	81	83	81	74	-	-	-	-	-	-	-
PPA-Style Owned Storage,BESS-4	91	82	71	62	46	46	53	53	53	53	52	52	52	51	51	49	45	36	32	29	27	27	27	-
PPA-Style Owned Renewable,PV	28	27	27	24	26	26	17	17	17	17	17	17	17	17	14	13	12	13	11	12	13	13	13	-
Contracted																								
PPA-Contracted,Diesel,GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted,Renewable,HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160
PPA-Contracted,Renewable,CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted,Renewable,GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	63	47	47
PPA-Contracted,Renewable,LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable,PV	584	684	696	608	669	669	431	431	429	429	413	382	379	376	309	292	269	284	236	239	222	199	154	76
PPA-Contracted Storage,BESS-4	801	1,310	1,140	986	735	726	833	833	833	833	824	790	791	789	812	788	724	614	547	506	374	318	286	162
PPA-Contracted Renewable,WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable,PV	-	57	192	404	755	755	486	486	487	487	481	484	485	483	397	376	346	365	333	355	374	379	375	319
PPA-Proposed Storage,BESS-4	-	691	1,131	1,898	2,242	2,244	2,570	2,553	2,553	2,552	2,523	2,539	2,539	2,532	2,590	2,513	2,309	1,958	1,744	1,612	1,552	1,339	1,062	575
PPA-Proposed Storage,BESS-8	-	-	245	222	170	170	209	209	210	210	208	209	209	209	223	221	199	156	146	117	110	113	-	-
PPA-Proposed Renewable,GEO	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed,GAS,CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed,GAS,CT-Frame	-	-	-	-	804	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609
Generic Placcholders																								
PPA-Generic Placcholders Storage,BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placcholders Renewable,PV	-	-	-	-	-	35	22	40	40	40	40	40	40	40	218	206	386	576	526	560	591	598.41	719	711
PPA-Generic Placcholders Renewable,GEO	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	372	800	1,275.55	1,552	1,608
PPA-Generic Placcholders Renewable,WIND-NV	-	-	-	-	-	-	47	45	88	126	163	156	187	213	238	262	251	273	294	314	335	327.71	348	368
PPA-Generic Placcholders Storage,BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	97	98.79	545	545
NVE-Generic Placcholders Other,TBD,CT	-	-	-	-	-	-	-	402.18	804	1,207	1,609	2,011	2,413	3,217	3,620	4,022	4,022	4,022	4,424	4,424	4,424	4,826	7,641.43	-
NVE-Generic Placcholders Other,TBD,CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders Renewable,PV	-	-	-	-	35	35	202	202	202	202	334	336	336	368	302	494	454	479	676	738	778	789	780	1,215
NVE-Generic Placcholders Storage,BESS-4	-	-	-	-	84	84	96	96	96	96	95	96	96	96	98	215	198	1,248	1,112	1,601	1,543	1,596	1,556	1,554
NVE-Generic Placcholders Storage,BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	162	159	706
NVE-Generic Placcholders Renewable,WIND-NV	-	-	-	-	-	-	-	45	44	42	41	78	75	71	68	65	94	91	88	86	84	109	107	105
Named Placcholders																								

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP, No Open Position Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,735	7,743	7,624	7,608	7,607	7,560	7,696	7,731	7,763	8,149	8,528	8,692	8,918	9,073	9,339	9,496	9,538	9,706	9,952	9,983
OPEN Position	988	1,098	1,182	1,866	1,258	1,371	1,415	1,965	2,091	2,347	2,474	2,435	2,612	2,864	2,666	2,873	2,719	2,499	2,831	2,839	2,986	3,225	2,750	2,898
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,258	1,371	1,415	1,965	2,091	2,347	2,474	2,435	2,612	2,864	2,666	2,873	2,719	2,499	2,831	2,839	2,986	3,225	2,750	2,898

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	10	10	6	6	6	6	6	6	6	6	6	4	3	3	3	3	3	3	3	3
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Storage-BESS-4	34	33	28	24	17	17	19	19	19	19	18	18	18	18	18	17	16	13	11	11	11	11	11	11
NVE-Owned Storage-BESS-2	140	126	110	95	71	71	81	81	81	81	80	81	81	81	81	81	74	74	74	74	74	74	74	74
NVE-Style-Owned Storage-BESS-4	91	82	71	62	46	46	53	53	53	53	52	52	52	51	51	49	45	36	32	29	27	27	27	27
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	17	17	14	13	12	13	11	12	13	13	13	13
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GEO	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	384	385	248	248	246	246	232	214	211	208	171	162	149	157	136	139	125	127	94	17
PPA-Contracted Storage-BESS-4	538	493	429	371	277	277	318	317	318	318	314	316	316	316	325	315	290	246	219	203	130	134	123	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	402	402	259	259	259	259	256	258	258	257	211	200	184	194	178	189	199	202	200	197
PPA-Proposed Storage-BESS-4	-	309	554	479	1,184	1,185	1,359	1,343	1,343	1,344	1,329	1,338	1,338	1,335	1,359	1,319	1,212	1,028	916	847	816	723	575	575
PPA-Proposed Storage-BESS-8	-	-	245	222	170	170	209	209	210	210	208	209	209	209	223	221	199	156	146	117	110	113	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placcholders																								
PPA-Generic Placcholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	292	248	728	673	838	860.52	961	959
PPA-Generic Placcholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	46	159	262	239	255	269	272.25	397	392
PPA-Generic Placcholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	39	75	71	68	82	78	106	132	157	181	177.51	201	197
PPA-Generic Placcholders-Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	97	98.79	433	434
NVE-Generic Placcholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	804	1,207	1,207	1,207	1,207	1,207	1,206.54	1,207	3,619.63
NVE-Generic Placcholders-Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23
NVE-Generic Placcholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	134	135	135	134	110	140	129	136	363	405	427	432	427	867
NVE-Generic Placcholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	591	526	757	729	760	741	740
NVE-Generic Placcholders-Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	162	159	159
NVE-Generic Placcholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	-	39	37	35	34	33	63	61	59	57	56	82	80	79
Grand Total	6,440	6,676	7,159	6,904	7,786	7,794	7,675	7,659	7,658	7,611	7,747	7,782	7,814	8,200	8,579	8,743	8,969	9,124	9,390	9,547	9,589	9,757	10,003	10,034

NV Energy

LOADS AND RESOURCES TABLE

2026 IRP, No Open Position Plan

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,775	6,622	6,985	7,542	8,027	8,543	8,943	9,292	9,421	9,870	9,954	10,140	10,377	10,588	10,823	11,025	11,327	11,649	11,632	11,769
OPEN Position	696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	696	(531)	(220)	(1,147)	(1,061)	(1,554)	(1,625)	(1,965)	(2,091)	(2,347)	(2,474)	(2,527)	(2,654)	(2,950)	(2,865)	(2,873)	(2,834)	(2,715)	(2,987)	(2,943)	(3,103)	(3,226)	(2,751)	(2,899)

Company SPPC

Sum of L&R MW

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned.Gas.CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned.Gas.CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned.Renewable.PV	54	67	68	60	66	66	42	42	42	42	42	42	42	42	42	34	31	28	30	27	29	31	31	31
NVE-Owned.Gas.CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned.Gas.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE-Owned.Storage.BESS-4	319	303	257	219	161	158	179	177	174	172	169	167	165	163	166	159	145	122	107	3	-	-	-	-
Contracted																								
PPA.Contract.Diesel.GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA.Contract.Renewable.PV	178	291	296	258	284	284	183	183	183	183	181	168	168	168	138	130	120	127	100	101	98	73	60	59
PPA.Contract.Storage.BESS-4	263	817	711	615	458	449	515	515	515	516	510	474	474	473	487	472	434	368	328	303	244	184	162	162
Proposed																								
PPA.Proposed.Renewable.PV	-	34	97	321	353	353	227	227	227	227	225	226	226	226	185	176	162	170	156	166	175	177	175	122
PPA.Proposed.Storage.BESS-4	-	382	577	1,419	1,059	1,059	1,212	1,210	1,210	1,209	1,195	1,201	1,201	1,197	1,231	1,194	1,097	929	828	765	736	616	487	-
PPA.Proposed.Renewable.Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE.Proposed.GAS.CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE.Proposed.GAS.CT-Frame	-	-	-	-	804	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	
Generic Placeholders																								
PPA.Generic.Placeholders.Storage.BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Generic.Placeholders.Renewable.PV	-	-	-	-	-	35	22	40	40	40	40	40	40	40	169	160	226	314	287	305	322	326.16	323	319
PPA.Generic.Placeholders.Renewable.Geo	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	372	800	1,275.55	1,552	1,608
PPA.Generic.Placeholders.Renewable.WIND-NV	-	-	-	-	-	-	47	45	88	126	122	117	112	142	170	180	173	167	162	157	153	150.20	147	171
PPA.Generic.Placeholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Generic.Placeholders.Other.TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	1,609	2,011	2,413	2,815	2,815	2,815	2,815	2,815	3,217	3,217	3,217	3,217.44	3,620	4,021.80
NVE.Generic.Placeholders.Renewable.PV	-	-	-	-	35	35	202	202	202	202	200	201	202	233	192	353	325	343	313	333	352	356	352	348
NVE.Generic.Placeholders.Storage.BESS-4	-	-	-	-	84	84	96	96	96	96	95	96	96	96	98	215	198	657	586	844	813	835	815	813
NVE.Generic.Placeholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Generic.Placeholders.Renewable.WIND-NV	-	-	-	-	-	-	-	45	44	42	41	39	37	35	34	33	31	30	29	29	28	27	27	26
Named Placeholders																								
NVE.Named.Placeholders.Storage.BESS-4	-	-	-	-	275	276	316	316	316	316	313	315	315	315	314	324	314	289	245	218	202	194	200	195
PPA.Named.Placeholders.Renewable.WIND-ID	-	-	-	-	-	-	-	46	94	174	218	218	218	218	218	218	218	218	218	218	218	218	218	218
NVE.Named.Placeholders.Renewable.PV	-	-	-	-	-	-	-	67	67	67	66	66	67	66	54	52	47	50	46	49	51	52	51	51
Grand Total	2,219	3,680	3,794	5,057	5,814	6,661	7,024	7,581	8,066	8,582	8,982	9,331	9,460	9,909	9,993	10,179	10,416	10,627	10,862	11,064	11,366	11,688	11,671	11,808

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP Obligation

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	335	356	362	368	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,217	13,683	14,019	14,650	15,134	15,603	16,431	16,432	16,641	17,462	17,954	18,332	18,680	18,945	19,748	20,067	20,410	20,855	21,084	21,253
OPEN Position	1,684	567	962	720	490	500	379	500	500	500	500	208	500	500	471	330	500	500	500	349	339	499	499	499
OPEN/(LONG) Position	1,684	567	962	720	490	500	379	500	500	500	500	208	500	500	471	330	500	500	500	349	339	499	499	499
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas,CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas,CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914
NVE-Owned Renewable, PV	62	77	78	68	92	89	67	67	62	57	57	57	50	50	45	39	39	35	33	34	35	35	34	34
NVE-Owned Renewable, WH		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas,CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477
NVE-Owned Diesel,GEN	4	4																						
NVE-Owned Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506
NVE-Owned Storage,BESS-4	353	335	285	242	159	176	174	176	176	176	176	175	178	176	173	170	164	139	123	4	-	-	-	-
NVE-Owned Storage,BESS-2	140	126	110	95	63	64	72	74	76	76	76	76	79	79	79	78	75	75	-	-	-	-	-	-
PPA-Style Owned Storage,BESS-4	91	82	71	62	41	42	47	48	49	49	49	49	51	50	49	47	46	38	33	31	29	28	27	-
PPA-Style Owned Renewable,PV	28	27	27	24	32	31	23	23	21	20	20	20	17	17	16	15	14	13	12	13	13	13	13	-
Contracted																								
PPA-Contracted Diesel,GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable, HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable, CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable, GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable, LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable, PV	584	684	696	608	817	790	594	594	549	507	494	456	395	393	366	330	328	300	257	249	229	202	154	76
PPA-Contracted Storage,BESS-4	801	1,310	1,140	986	655	659	738	740	762	777	778	745	770	770	768	764	738	634	567	548	400	322	285	162
PPA-Contracted Renewable, WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable, PV	-	57	192	404	922	892	671	671	623	575	575	577	504	504	470	424	421	385	362	369	365	383	374	319
PPA-Proposed Storage,BESS-4	-	691	1,131	1,898	2,000	2,037	2,278	2,269	2,334	2,379	2,381	2,393	2,472	2,473	2,449	2,435	2,351	2,019	1,806	1,747	1,658	1,357	1,059	573
PPA-Proposed Storage,BESS-8	-	-	245	222	143	147	170	171	177	183	183	183	195	195	195	200	180	155	138	128	117	114	-	-
PPA-Proposed Renewable,Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS,CT-Aero	-	-	-	313	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625
NVE-Proposed GAS,CT-Frame	-	-	-	-	-	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402
Generic Placcholders																								
PPA-Generic Placcholders,Storage,BESS-4	-	-	-	-	242	246	276	277	285	290	291	292	302	302	301	300	289	1,420	1,953	2,232	2,534	2,992.23	3,316	3,311
PPA-Generic Placcholders, Renewable,PV	-	-	-	-	42	82	398	399	387	464	465	499	520	520	695	836	1,085	1,153	1,373	1,427	1,488	1,478.45	1,556	1,985
PPA-Generic Placcholders, Renewable,Geo	-	-	-	-	21	42	83	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85
PPA-Generic Placcholders, Renewable,WIND-Geo	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.96	455	474
PPA-Generic Placcholders, Renewable,WIND-ID	-	-	-	-	-	-	-	180	214	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
PPA-Generic Placcholders, Storage,BESS-10	-	-	-	-	352	361	425	426	442	459	460	461	496	496	496	619	858	736	660	600	541	526.58	725	1,269
NVE-Generic Placcholders, Other,TBD, CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders, Other,TBD, CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders, Other,TBD, CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	8,659	10,356	10,954	11,961	13,307	13,773	14,109	14,740	15,224	15,693	16,521	16,522	16,731	17,552	18,044	18,422	18,770	19,035	19,838	20,157	20,500	20,945	21,174	21,343

NV Energy
LOADS AND RESOURCES TABLE

2026 IRP Obligation

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,171	7,721	7,578	7,568	7,566	7,506	7,536	7,595	7,700	8,094	8,262	8,489	8,590	8,720	9,095	9,244	9,391	9,543	9,710	9,701
OPEN Position	988	1,098	1,182	1,866	1,275	1,394	1,461	2,005	2,132	2,401	2,634	2,571	2,675	2,920	2,933	3,076	3,046	2,852	3,074	3,091	3,134	3,388	2,992	3,180
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,275	1,394	1,461	2,005	2,132	2,401	2,634	2,571	2,675	2,920	2,933	3,076	3,046	2,852	3,074	3,091	3,134	3,388	2,992	3,180

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	439	255	255	255	255	-
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	12	11	8	8	8	7	7	7	6	6	4	4	4	4	3	3	4	4	3	3
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	-
NVE-Owned Storage-BESS-4	34	33	28	24	15	16	17	17	17	17	17	17	17	17	17	17	16	13	12	-	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	63	64	72	72	74	76	76	76	79	79	79	78	75	-	-	-	-	-	-	-
PPA-Style Owned Storage-BESS-4	91	82	71	62	41	42	47	47	48	49	49	51	50	49	47	46	38	33	31	31	29	28	27	-
PPA-Style Owned Renewable-PV	28	27	27	24	32	31	23	23	21	20	20	20	17	17	16	15	14	13	12	13	13	13	13	-
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GEO	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	469	454	341	342	315	290	277	256	220	218	203	183	182	166	148	145	129	128	94	17
PPA-Contracted Storage-BESS-4	538	493	429	371	247	251	281	282	290	296	297	298	308	308	307	306	295	254	227	220	139	136	123	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	491	475	357	358	332	306	307	308	269	269	251	226	224	205	193	197	205	204	199	197
PPA-Proposed Storage-BESS-4	-	309	554	479	1,056	1,076	1,204	1,193	1,228	1,252	1,254	1,261	1,303	1,304	1,285	1,278	1,235	1,061	949	918	872	733	574	573
PPA-Proposed Storage-BESS-8	-	-	245	222	143	147	170	171	177	183	183	183	195	195	195	200	180	155	138	128	117	114	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	624	902	1,051	1,413	1,696.61	2,073	2,070
PPA-Generic Placeholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	33	113	113	315	396	553	586	634	672	701	696.14	792	1,187
PPA-Generic Placeholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	131	157	182	206	229	251	273.10	295	289
PPA-Generic Placeholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	804	804	804	1,207	1,207	1,207	1,206.54	1,207	3,619.63
NVE-Generic Placeholders-Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23
Grand Total	6,440	6,676	7,159	6,904	7,768	7,772	7,629	7,619	7,617	7,557	7,587	7,646	7,751	8,145	8,313	8,540	8,641	8,771	9,146	9,295	9,442	9,594	9,761	9,752

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP Obligation

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	18	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,500	5,962	6,442	7,081	7,568	8,097	8,895	8,837	8,942	9,368	9,692	9,843	10,090	10,225	10,653	10,823	11,019	11,312	11,374	11,552
OPEN Position	696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	696	(531)	(220)	(1,147)	(786)	(894)	(1,082)	(1,505)	(1,632)	(1,901)	(2,426)	(2,071)	(2,175)	(2,448)	(2,602)	(2,576)	(2,547)	(2,353)	(2,817)	(2,742)	(2,795)	(2,888)	(2,493)	(2,681)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned Gas-CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned Renewable-PV	54	67	68	60	80	77	58	58	54	50	50	50	44	44	41	35	35	32	30	30	32	32	31	30
NVE-Owned Gas-CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	-
NVE-Owned Storage-BESS-4	319	303	257	219	143	144	159	157	159	161	159	158	161	159	157	154	148	125	111	4	-	-	-	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable-PV	178	291	296	258	347	336	252	253	235	216	217	200	175	175	163	147	146	134	109	105	101	74	60	59
PPA-Contracted Storage-BESS-4	263	817	711	615	409	408	457	458	471	481	481	447	462	462	460	458	442	380	340	329	260	186	162	162
Proposed																								
PPA-Proposed Renewable-PV	-	34	97	321	431	417	313	314	291	269	269	270	236	236	220	198	197	180	169	173	180	179	175	122
PPA-Proposed Storage-BESS-4	-	382	577	1,419	944	961	1,074	1,076	1,106	1,127	1,127	1,132	1,169	1,169	1,164	1,157	1,117	959	857	829	786	624	485	-
PPA-Proposed Renewable-Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed Gas-CT-Aero	-	-	-	313	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625
NVE-Proposed Gas-CT-Frame	-	-	-	-	-	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402
Generic Placcholders																								
PPA-Generic Placcholders Storage-BESS-4	-	-	-	-	242	246	276	277	285	290	291	292	302	302	301	300	289	796	1,051	1,181	1,121	1,295.62	1,243	1,241
PPA-Generic Placcholders Renewable-PV	-	-	-	-	42	82	398	399	387	464	465	466	407	407	380	440	533	567	739	755	788	782.31	764	797
PPA-Generic Placcholders Renewable-Geo	-	-	-	-	21	42	83	85	85	85	85	85	85	85	85	85	85	85	85	411	820	1,226.91	1,534	1,590
PPA-Generic Placcholders Renewable-WIND-Geo	-	-	-	-	-	-	47	91	131	168	163	156	150	177	170	196	188	182	176	172	167	163.86	161	184
PPA-Generic Placcholders Renewable-WIND-ID	-	-	-	-	-	-	-	180	218	218	218	218	218	218	218	218	218	218	218	218	218	217.57	218	218
PPA-Generic Placcholders Storage-BESS-10	-	-	-	-	352	361	425	426	442	459	460	461	496	496	496	619	858	736	660	600	541	526.58	725	1,269
NVE-Generic Placcholders Other TBD_CT	-	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,620	3,620	3,620	3,619.62	4,022	4,423.98
Grand Total	2,219	3,680	3,794	5,057	5,539	6,001	6,481	7,120	7,607	8,136	8,934	8,876	8,981	9,407	9,731	9,882	10,129	10,264	10,692	10,862	11,058	11,351	11,413	11,591

NV Energy
LOADS AND RESOURCES TABLE
2026 RP_Ward

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	335	356	362	368	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	24	165	167	174	178	182	27	187	27	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	12,028	13,319	13,773	14,091	14,652	15,134	15,603	16,447	16,449	16,641	17,867	17,939	18,332	18,683	19,034	19,560	19,917	20,249	21,119	21,085	21,253
OPEN Position	1,684	567	962	564	387	410	307	497	500	500	500	192	483	500	67	346	500	497	411	445	500	235	499	499
OPEN/(LONG) Position	1,684	567	962	564	387	410	307	497	500	500	500	192	483	500	67	346	500	497	411	445	500	235	499	499
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas,CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas,CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable, PV	62	77	78	68	75	75	49	50	50	49	49	48	47	47	37	37	32	34	31	32	35	35	38	36
NVE-Owned Renewable, WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Gas,CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	-
NVE-Owned Diesel,GEN	4	4																						-
NVE-Owned Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506
NVE-Owned Storage,BESS-4	353	335	285	242	174	171	194	192	189	186	184	184	180	178	181	171	162	135	118	4	-	-	-	-
NVE-Owned Storage,BESS-2	140	126	110	95	69	69	79	80	80	79	79	79	80	80	82	78	75	-	-	-	-	-	-	-
NVE-Style Owned Storage,BESS-4	91	82	71	62	45	45	52	52	52	51	51	52	51	50	51	47	45	37	32	31	28	28	28	-
PPA-Style Owned Renewable,PV	28	27	27	24	26	26	17	17	17	17	17	16	16	16	13	14	12	13	12	12	13	13	14	-
Contracted																								
PPA-Contracted Diesel,GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable,HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable,CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable,GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	-
PPA-Contracted Renewable,LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable,PV	584	684	696	608	667	667	440	441	439	437	425	378	373	370	303	317	272	286	244	234	225	201	170	80
PPA-Contracted Storage,BESS-4	801	1,310	1,140	986	716	708	814	816	816	812	811	782	778	777	803	764	729	618	546	543	391	322	300	173
PPA-Contracted Renewable,WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable,PV	-	57	192	404	753	753	497	498	498	496	495	479	476	475	389	408	350	367	343	346	379	382	413	337
PPA-Proposed Storage,BESS-4	-	691	1,131	1,898	2,185	2,187	2,514	2,501	2,501	2,489	2,484	2,514	2,500	2,496	2,562	2,436	2,325	1,969	1,740	1,729	1,623	1,358	1,117	614
PPA-Proposed Storage,BESS-8	-	-	245	222	166	166	199	199	199	199	199	208	208	208	222	202	200	156	136	134	115	115	-	-
PPA-Proposed Renewable,Geo	24	24	23	31	31	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS,CT-Aero	-	-	-	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469
NVE-Proposed GAS,CT-Frame	-	-	-	-	402	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
Generic Placcholders																								
PPA-Generic Placcholders,Storage,BESS-4	-	-	-	-	506	507	583	584	584	582	581	588	585	584	604	574	1,083	2,018	2,684	2,688	2,881	3,186.61	3,222	3,267
PPA-Generic Placcholders,Renewable,PV	-	-	-	-	34	69	279	281	281	330	358	386	450	466	558	796	894	1,101	1,242	1,276	1,430	1,439.81	1,557	1,871
PPA-Generic Placcholders,Renewable,Geo	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125
PPA-Generic Placcholders,Renewable,WIND-NV	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.96	455	474
PPA-Generic Placcholders,Renewable,WIND-ID	-	-	-	-	-	-	-	44	116	160	218	218	218	218	218	218	218	218	218	218	218	218	218	218
PPA-Generic Placcholders,Storage,BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders,Other,TBD,CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders,Other,TBD,CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	8,659	10,356	10,954	12,118	13,409	13,863	14,181	14,742	15,224	15,693	16,537	16,539	16,731	17,957	18,029	18,422	18,773	19,124	19,650	20,007	20,339	21,209	21,175	21,343

NV Energy
LOADS AND RESOURCES TABLE

2026 RP_Ward

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,687	7,696	7,585	7,573	7,572	7,514	7,568	7,639	7,722	7,763	7,904	8,324	8,543	8,723	8,982	9,126	9,248	9,712	9,671	9,789
OPEN Position	988	1,098	1,182	1,866	1,305	1,419	1,454	2,000	2,126	2,393	2,602	2,527	2,653	3,251	3,291	3,241	3,093	2,849	3,188	3,208	3,276	3,219	3,032	3,092
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,305	1,419	1,454	2,000	2,126	2,393	2,602	2,527	2,653	3,251	3,291	3,241	3,093	2,849	3,188	3,208	3,276	3,219	3,032	3,092

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407
NVE-Owned Renewable-PV	8	10	10	9	9	9	6	6	6	6	6	6	6	6	6	4	3	3	3	3	3	3	4	4
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Storage-BESS-4	34	33	28	24	17	17	19	18	18	18	18	18	17	17	18	17	16	13	11	-	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	69	69	79	80	79	79	80	80	80	80	82	78	75	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	62	45	45	52	52	52	51	51	52	51	50	51	47	45	37	32	31	28	28	28	28
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	16	16	16	13	14	12	13	12	12	13	13	14	14
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GE0	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	383	383	253	253	252	250	239	212	207	205	168	176	151	158	140	135	127	127	104	18
PPA-Contracted Storage-BESS-4	538	493	429	371	270	270	311	311	311	310	309	313	312	311	321	306	292	247	219	217	136	136	130	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	401	401	265	265	265	264	264	255	254	253	207	217	186	196	183	184	202	203	220	208
PPA-Proposed Storage-BESS-4	-	309	554	479	1,154	1,155	1,329	1,315	1,316	1,310	1,308	1,324	1,317	1,316	1,344	1,278	1,221	1,034	914	909	853	734	605	614
PPA-Proposed Storage-BESS-8	-	-	245	222	166	166	199	199	199	199	199	208	208	208	222	202	200	156	136	134	115	115	-	-
PPA-Proposed Renewable-Geo	-	-	-	-	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders																								
PPA-Generic Placeholders Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	267	875	1,130	1,123	1,431	1,538.38	1,555	1,577
PPA-Generic Placeholders Renewable-PV	-	-	-	-	-	-	-	-	-	-	29	67	133	149	300	450	517	630	644	673	770	775.52	839	1,191
PPA-Generic Placeholders Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	142	170	196	220	242	235	257	279	300.41	321	316
PPA-Generic Placeholders Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	131	100	86	211	175	220.46	333	493
NVE-Generic Placeholders Other-TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	1,206.54	1,207	4,826.17
Grand Total	6,440	6,676	7,159	6,904	7,738	7,747	7,636	7,624	7,623	7,565	7,619	7,690	7,773	7,814	7,955	8,375	8,594	8,774	9,033	9,177	9,299	9,763	9,722	9,840

NV Energy
LOADS AND RESOURCES TABLE

2026 RP_Ward

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	18	(14)	(15)	(15)	(15)	3	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,174	5,632	6,077	6,506	7,080	7,562	8,089	8,878	8,809	8,919	10,104	10,035	10,008	10,139	10,310	10,578	10,790	11,001	11,408	11,414	11,464
OPEN Position	696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	696	(531)	(220)	(1,303)	(918)	(1,009)	(1,147)	(1,503)	(1,626)	(1,893)	(2,410)	(2,044)	(2,152)	(3,184)	(2,946)	(2,741)	(2,596)	(2,438)	(2,743)	(2,709)	(2,777)	(2,984)	(2,532)	(2,593)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned.Gas.CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned.Gas.CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned.Renewable.PV	54	67	68	60	65	65	43	43	43	43	43	42	41	41	41	34	29	30	28	29	31	31	34	32
NVE-Owned.Gas.CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned.Gas.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	-
NVE-Owned.Storage.BESS-4	319	303	257	219	157	154	175	173	171	168	166	166	162	160	164	134	146	122	107	4	-	-	-	-
Contracted																								
PPA.Contract.Diesel.GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA.Contract.Renewable.PV	178	291	296	258	283	283	187	187	188	187	186	166	165	165	135	141	121	127	103	98	99	73	66	63
PPA.Contract.Storage.BESS-4	263	817	711	615	447	438	504	505	505	503	502	469	467	466	482	458	437	370	328	325	255	186	171	173
Proposed																								
PPA.Proposed.Renewable.PV	-	34	97	321	352	352	232	233	233	232	231	224	222	222	182	191	163	172	160	162	177	178	193	129
PPA.Proposed.Storage.BESS-4	-	382	577	1,419	1,032	1,032	1,185	1,186	1,185	1,179	1,176	1,189	1,182	1,180	1,218	1,157	1,104	935	826	820	770	624	512	-
PPA.Proposed.Renewable.Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE.Proposed.GAS.CT-Aero	-	-	-	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469
NVE.Proposed.GAS.CT-Frame	-	-	-	-	402	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
Generic Placcholders																								
PPA.Generic Placcholders.Storage.BESS-4	-	-	-	-	506	507	583	584	584	582	581	588	585	584	604	574	815	1,143	1,554	1,545	1,450	1,648.23	1,666	1,690
PPA.Generic Placcholders.Renewable.PV	-	-	-	-	34	69	279	281	281	330	330	319	317	316	259	346	377	471	598	602	660	664.29	718	680
PPA.Generic Placcholders.Renewable.Geo	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	458	851	1,297.04	1,862	1,906
PPA.Generic Placcholders.Renewable.WIND-Geo	-	-	-	-	-	-	47	91	131	168	163	156	150	142	136	131	126	121	147	143	140	136.55	134	158
PPA.Generic Placcholders.Renewable.WIND-ID	-	-	-	-	-	-	44	116	160	218	218	218	218	218	218	218	218	218	218	218	218	217.57	218	218
PPA.Generic Placcholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	128	106	105.17	184	697
NVE.Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,413	2,413	2,413	2,413	2,413	2,413	2,413	2,413	2,413	2,413.08	2,413	2,815.26
NVE.Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Generic Placcholders.Other.TBD_CT-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	2,219	3,680	3,794	5,213	5,671	6,116	6,545	7,119	7,601	8,128	8,917	8,848	8,958	10,143	10,074	10,047	10,178	10,349	10,617	10,829	11,040	11,447	11,453	11,503

NV Energy
LOADS AND RESOURCES TABLE
2026 RP, Wildhorse

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	338	356	362	368	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,459	13,913	14,173	14,663	15,143	15,603	16,467	16,468	16,645	17,478	17,948	18,332	18,680	18,945	19,506	19,917	20,249	20,929	21,222	21,253
OPEN Position	1,684	567	962	720	247	270	225	487	491	500	172	464	496	456	336	500	500	500	500	500	500	426	361	499
OPEN/(LONG) Position	1,684	567	962	720	247	270	225	487	491	500	172	464	496	456	336	500	500	500	500	500	500	426	361	499
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas,CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas,CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable, PV	62	77	78	68	75	75	49	49	49	48	48	43	43	39	38	35	34	34	36	39	35	35	37	-
NVE-Owned Renewable, WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Gas,CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	-
NVE-Owned Diesel,GEN	4	4																						-
NVE-Owned Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-
NVE-Owned Storage,BESS-4	353	335	285	242	182	180	202	199	196	193	190	189	192	189	185	173	163	139	134	4	-	-	-	-
NVE-Owned Storage,BESS-2	140	126	110	95	72	72	82	82	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	-
PPA-Style Owned Storage,BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	53	52	48	45	38	36	35	32	28	28	28	-
PPA-Style Owned Renewable,PV	28	27	27	24	26	26	17	17	17	17	17	17	17	15	15	14	13	13	13	13	15	13	13	-
Contracted																								
PPA-Contracted Diesel,GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable,HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable,CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable, GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	63	63	47	47	47	-
PPA-Contracted Renewable,LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable,PV	584	684	696	608	672	672	436	434	432	432	418	385	338	334	313	324	297	289	266	262	255	202	160	83
PPA-Contracted Storage,BESS-4	801	1,310	1,140	986	752	744	847	844	844	844	840	803	831	827	817	774	734	632	618	608	446	324	298	190
PPA-Contracted Renewable,WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable,PV	-	57	192	404	759	759	492	490	490	490	487	487	432	429	402	416	381	371	375	388	429	384	387	347
PPA-Proposed Storage,BESS-4	-	691	1,131	1,898	2,296	2,297	2,616	2,587	2,587	2,587	2,572	2,581	2,668	2,656	2,608	2,469	2,341	2,015	1,969	1,935	1,848	1,364	1,110	672
PPA-Proposed Storage,BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed Renewable,Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS,CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed GAS,CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA-Generic Placcholders.Storage,BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	618	1,622	1,586	1,559	1,729	2,784.98	2,858	3,197
PPA-Generic Placcholders.Renewable,PV	-	-	-	-	35	69	267	327	327	327	396	436	421	459	615	830	991	1,131	1,225	1,269	1,436	1,510.16	1,591	1,688
PPA-Generic Placcholders.Renewable,Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	746	1,171	1,171.33	1,581	2,225	
PPA-Generic Placcholders.Renewable,WIND-NV	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.95	455	474
PPA-Generic Placcholders.Storage,BESS-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218	218	217.56	218	218
PPA-Generic Placcholders.Storage,BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	558	613	495	664	954	868	731.12	1,063	1,191
NVE-Generic Placcholders.Other,TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders.Other,TBD_CT-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	8,659	10,356	10,954	11,961	13,549	14,003	14,263	14,753	15,233	15,693	16,557	16,558	16,735	17,568	18,038	18,422	18,770	19,035	19,596	20,007	20,339	21,019	21,312	21,343

NV Energy
LOADS AND RESOURCES TABLE

2026 RP, Wildhorse

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,779	7,788	7,667	7,640	7,639	7,593	7,609	7,635	7,713	8,094	8,235	8,347	8,529	8,651	8,964	9,166	9,192	9,525	9,662	9,679
OPEN Position	988	1,098	1,182	1,866	1,213	1,327	1,371	1,933	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,213	1,327	1,371	1,933	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202

Company NPC

Sum of L&R MW

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	10	10	6	6	6	6	6	6	5	5	4	4	3	3	3	4	4	4	4	4
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Storage-BESS-4	34	33	28	24	18	18	20	19	19	19	19	19	19	18	18	17	16	13	13	13	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	72	72	83	82	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	55	53	52	48	45	38	36	35	32	28	28	28
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	15	13	13	13
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GEO	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
PPA-Contracted Renewable-PV	405	393	400	350	386	386	251	249	248	248	235	216	188	185	173	179	164	160	153	152	143	128	98	18
PPA-Contracted Storage-BESS-4	538	493	429	371	283	284	323	322	322	322	320	322	332	331	327	310	294	253	247	243	155	136	129	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	404	404	262	261	261	261	260	259	230	228	214	222	203	198	200	207	228	205	206	214
PPA-Proposed Storage-BESS-4	-	309	554	479	1,212	1,213	1,382	1,361	1,361	1,362	1,354	1,360	1,406	1,400	1,368	1,296	1,229	1,059	1,035	1,017	972	737	601	672
PPA-Proposed Storage-BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placcholders																								
PPA-Generic Placcholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	795	777	764	969	1,609.32	1,682	1,882
PPA-Generic Placcholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	-	34	216	341	456	533	580	601	698	760.76	835	904
PPA-Generic Placcholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	147	173	197	220	243	265	286.75	308	303
PPA-Generic Placcholders-Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	263	212	298	505	460	387.39	643
NVE-Generic Placcholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	804	3,217.45
NVE-Generic Placcholders-Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	6,440	6,676	7,159	6,904	7,830	7,839	7,718	7,691	7,690	7,644	7,660	7,686	7,764	8,145	8,286	8,398	8,580	8,702	9,015	9,217	9,243	9,576	9,713	9,730

NV Energy
LOADS AND RESOURCES TABLE

2026 RP, Wilhose

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,680	6,125	6,506	7,022	7,504	8,010	8,858	8,833	8,932	9,384	9,712	9,985	10,151	10,295	10,541	10,751	11,057	11,403	11,560	11,574
OPEN Position	696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	696	(531)	(220)	(1,147)	(966)	(1,057)	(1,146)	(1,146)	(1,568)	(1,814)	(2,390)	(2,068)	(2,166)	(2,464)	(2,623)	(2,718)	(2,607)	(2,422)	(2,706)	(2,670)	(2,833)	(2,980)	(2,679)	(2,703)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE.Owned.Gas.CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE.Owned.Gas.CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE.Owned.Renewable.PV	54	67	68	60	66	66	43	43	43	43	42	42	38	37	35	34	31	31	31	32	35	32	32	33
NVE.Owned.Gas.CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE.Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Owned.Gas.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE.Owned.Storage.BESS-4	319	303	257	219	165	162	182	179	177	175	172	170	173	171	167	156	147	125	121	4	-	-	-	-
Contracted																								
PPA.Contract.Diesel.GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA.Contract.Renewable.PV	178	291	296	258	286	286	185	184	185	183	169	150	150	149	139	144	132	129	113	110	112	74	62	64
PPA.Contract.Storage.BESS-4	263	817	711	615	469	460	524	522	522	522	520	482	498	496	490	464	440	379	371	364	290	187	169	190
Proposed																								
PPA.Proposed.Renewable.PV	-	34	97	321	354	355	230	229	229	229	228	228	202	200	188	194	178	174	175	182	200	180	181	133
PPA.Proposed.Storage.BESS-4	-	382	577	1,419	1,084	1,084	1,233	1,227	1,226	1,225	1,217	1,221	1,262	1,255	1,239	1,173	1,112	957	935	918	877	627	508	-
PPA.Proposed.Renewable.Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE.Proposed.GAS.CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE.Proposed.GAS.CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA.Generic Placcholders.Storage.BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	424	827	809	795	759	1,175.66	1,176	1,315
PPA.Generic Placcholders.Renewable.PV	-	-	-	-	35	69	267	327	327	327	396	436	387	426	398	489	535	598	645	669	738	749.40	755	785
PPA.Generic Placcholders.Renewable.Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA.Generic Placcholders.Renewable.WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	177	170	180	173	167	162	157	153	150.20	147	171
PPA.Generic Placcholders.Renewable.WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218	218	217.56	218	218
PPA.Generic Placcholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	350	283	366	448	408	343.73	420	471
NVE.Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,217	3,217	3,217	3,619.62	4,022	4,021.80
Grand Total	2,219	3,680	3,794	5,057	5,719	6,164	6,545	7,061	7,543	8,049	8,897	8,872	8,971	9,423	9,751	10,024	10,190	10,334	10,580	10,790	11,096	11,442	11,599	11,613

NV Energy
LOADS AND RESOURCES TABLE

2026 IEP Granite

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	338	356	362	368	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,225	13,907	14,143	14,655	15,136	15,603	16,467	16,468	16,466	17,479	17,952	18,332	18,680	18,945	19,506	20,138	20,420	20,880	21,235	21,253
OPEN Position	1,684	567	962	720	482	276	256	494	497	500	172	464	495	455	332	500	500	500	500	279	328	475	348	499
OPEN/(LONG) Position	1,684	567	962	720	482	276	256	494	497	500	172	464	495	455	332	500	500	500	500	279	328	475	348	499
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas-CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable-PV	62	77	78	68	75	75	49	49	49	49	48	48	43	42	38	38	35	34	34	34	35	35	36	39
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	-
NVE-Owned Diesel-GEN	4	4																						-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-
NVE-Owned Storage-BESS-4	353	335	285	242	181	179	201	198	195	193	190	188	191	189	184	172	164	139	134	4	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	72	72	82	82	82	82	82	82	85	84	83	79	76	-	-	-	-	-	-	-
PPA-Style Owned Storage-BESS-4	91	82	71	62	47	47	53	53	53	53	53	53	55	53	52	48	46	38	36	31	28	28	28	-
PPA-Style Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	17	15	14	14	13	13	13	13	13	13	13	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	63	47	47
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	584	684	696	608	671	671	434	432	431	431	417	385	336	332	311	323	299	291	267	249	225	201	161	87
PPA-Contracted Storage-BESS-4	801	1,310	1,140	986	748	740	843	841	841	842	837	800	828	825	816	772	738	635	620	548	384	320	304	186
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	57	192	404	758	758	490	488	488	489	486	487	430	427	400	414	384	373	376	369	378	381	390	365
PPA-Proposed Storage-BESS-4	-	691	1,131	1,898	2,283	2,285	2,604	2,579	2,579	2,578	2,564	2,570	2,660	2,648	2,602	2,463	2,354	2,024	1,975	1,745	1,593	1,350	1,130	658
PPA-Proposed Storage-BESS-8	-	-	245	222	172	172	214	214	214	214	213	222	222	222	224	204	193	159	152	128	113	114	-	-
PPA-Proposed Renewable-Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS-CT-Aero	-	-	-	313	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469
NVE-Proposed GAS-CT-Frame	-	-	-	-	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402
NVE-Proposed GAS-CC-Small	-	-	-	-	-	630	630	630	630	630	630	630	630	630	630	630	630	630	630	630	630	630	630	630
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	253	253	288	288	288	288	286	287	297	296	293	277	524	1,548	1,576	2,270	2,706	2,732.29	2,811	3,128
PPA-Generic Placeholders Renewable-PV	-	-	-	-	35	69	281	328	328	328	397	438	420	458	611	825	998	1,131	1,211	1,425	1,526	1,539.93	1,574	1,762
PPA-Generic Placeholders Renewable-Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	419	419	706	1,101.42	1,638	2,246
PPA-Generic Placeholders Renewable-WIND-NV	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.95	455	474
PPA-Generic Placeholders Renewable-BESS-10	-	-	-	-	-	-	29	75	119	197	197	197	197	197	218	218	218	218	218	218	218	217.56	218	218
PPA-Generic Placeholders Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placeholders Other-TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	8,659	10,356	10,954	11,961	13,315	13,997	14,233	14,745	15,226	15,693	16,557	16,558	16,736	17,569	18,042	18,422	18,770	19,035	19,596	20,228	20,510	20,970	21,325	21,343

NV Energy
LOADS AND RESOURCES TABLE

2026 IRP Granite

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,769	7,777	7,655	7,632	7,631	7,585	7,600	7,626	7,705	8,087	8,226	8,336	8,479	8,605	8,910	9,169	9,407	9,678	9,674	9,752
OPEN Position	988	1,098	1,182	1,866	1,224	1,337	1,383	1,941	2,067	2,323	2,570	2,540	2,670	2,927	2,969	3,229	3,158	2,967	3,259	3,166	3,118	3,253	3,028	3,129
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,224	1,337	1,383	1,941	2,067	2,323	2,570	2,540	2,670	2,927	2,969	3,229	3,158	2,967	3,259	3,166	3,118	3,253	3,028	3,129

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	10	10	10	6	6	6	6	6	5	5	5	4	4	3	3	3	3	3	4	4
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Storage-BESS-4	34	33	28	24	18	17	20	19	19	19	18	19	19	18	18	17	16	14	13	13	13	13	13	13
NVE-Owned Storage-BESS-2	140	126	110	95	72	72	82	82	82	82	82	82	85	84	83	79	76	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	62	47	47	53	53	53	53	53	53	55	53	52	48	46	38	36	31	28	28	28	28
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	13	13	13	13
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GE0	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	386	386	249	248	247	247	234	216	187	184	173	179	166	161	154	144	126	127	98	19
PPA-Contracted Storage-BESS-4	538	493	429	371	282	282	322	321	321	321	319	320	332	330	326	309	296	254	248	219	134	135	131	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	404	404	261	260	260	260	259	260	229	227	213	221	205	199	200	197	201	203	208	225
PPA-Proposed Storage-BESS-4	-	309	554	479	1,205	1,207	1,376	1,356	1,357	1,357	1,350	1,354	1,402	1,396	1,365	1,293	1,236	1,063	1,038	917	837	729	612	658
PPA-Proposed Storage-BESS-8	-	-	245	222	172	172	214	214	214	214	213	213	222	222	224	204	193	159	152	128	113	114	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placeholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placeholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	147	173	197	220	243	265	286.75	308	303
PPA-Generic Placeholders-Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placeholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	6,440	6,676	7,159	6,904	7,820	7,828	7,706	7,683	7,682	7,636	7,651	7,677	7,756	8,138	8,277	8,387	8,530	8,656	8,961	9,220	9,458	9,729	9,725	9,803

NV Energy
LOADS AND RESOURCES TABLE

2020 IEP Granite

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	18	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,456	6,129	6,487	7,024	7,505	8,018	8,866	8,842	8,941	9,392	9,726	9,996	10,201	10,340	10,595	10,969	11,014	11,202	11,561	11,501
OPEN Position	696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	696	(531)	(220)	(1,147)	(742)	(1,061)	(1,128)	(1,147)	(1,569)	(1,823)	(2,398)	(2,076)	(2,175)	(2,472)	(2,637)	(2,729)	(2,658)	(2,468)	(2,760)	(2,887)	(2,790)	(2,778)	(2,680)	(2,630)

Company SPPC

Sum of L&R MW

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	
Owned	NVE-Owned Gas-CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-	
	NVE-Owned Gas-CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383	
	NVE-Owned Renewable-PV	54	67	68	60	66	66	43	42	42	42	42	37	37	37	35	34	32	31	31	30	31	32	35	
	NVE-Owned Gas-CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-	
	NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	-	
	NVE-Owned Storage-BESS-4	319	303	257	219	164	161	181	179	176	174	171	169	173	170	166	156	148	126	121	4	-	-	-	
	Contracted																								
	PPA-Contracted Diesel-GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PPA-Contracted Renewable-HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Proposed	PPA-Contracted Renewable-CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	PPA-Contracted Renewable-Geo	55	62	71	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	63	47	47	
	PPA-Contracted Renewable-PV	178	291	296	258	285	285	184	184	184	183	169	149	148	139	144	133	130	113	105	99	73	62	68	
	PPA-Contracted Storage-BESS-4	263	817	711	615	467	458	522	520	521	518	480	497	495	489	463	443	381	372	328	250	185	173	186	
	PPA-Proposed Renewable-PV	-	34	97	321	354	354	229	228	228	227	228	201	200	187	194	180	174	176	172	177	178	182	139	
	PPA-Proposed Storage-BESS-4	-	382	577	1,419	1,078	1,078	1,228	1,223	1,222	1,221	1,214	1,216	1,258	1,252	1,237	1,170	1,118	961	937	828	755	621	518	-
	PPA-Proposed Renewable-Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
	NVE-Proposed GAS-CT-Aero	-	-	-	313	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	
	NVE-Proposed GAS-CT-Frame	-	-	-	-	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	
	NVE-Proposed GAS-CC-Small	-	-	-	-	-	630	630	630	630	630	630	630	630	630	630	630	630	630	630	630	630	630	630	
Generic Placcholders	PPA-Generic Placcholders Storage-BESS-4	-	-	-	-	253	288	288	288	288	286	287	297	296	293	277	394	803	817	1,013	958	967.37	995	1,070	
	PPA-Generic Placcholders Renewable-PV	-	-	-	-	35	69	281	328	328	397	438	386	425	398	488	541	602	642	867	896	904.47	925	1,002	
	PPA-Generic Placcholders Renewable-Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	419	419	706	1,101.42	1,638	2,246	
	PPA-Generic Placcholders Renewable-WIND-NV	-	-	-	-	-	47	91	131	168	163	156	150	177	170	180	173	167	162	157	153	150.20	147	171	
	PPA-Generic Placcholders Renewable-WIND-ID	-	-	-	-	-	29	75	119	197	197	197	197	197	218	218	218	218	218	218	218	217.56	218	218	
	PPA-Generic Placcholders Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	431	358	407	335	291	293.49	379	415	
	NVE-Generic Placcholders Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	NVE-Generic Placcholders Other-TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Grand Total	2,219	3,680	3,794	5,057	5,495	6,168	6,526	7,063	7,544	8,057	8,905	8,881	8,980	9,431	9,765	10,035	10,240	10,379	10,634	11,008	11,053	11,241	11,600	11,540

NV Energy
LOADS AND RESOURCES TABLE

2026 RP_Burro

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	338	356	362	368	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	11,176	11,871	13,459	13,913	14,173	14,663	15,143	15,603	16,467	16,468	16,645	17,478	17,948	18,332	18,680	18,945	19,506	19,917	20,249	20,929	21,222	21,253
OPEN Position	1,684	567	649	720	247	270	225	487	491	500	172	464	496	456	336	500	500	500	500	500	500	426	361	499
OPEN/(LONG) Position	1,684	567	649	720	247	270	225	487	491	500	172	464	496	456	336	500	500	500	500	500	500	426	361	499

Company (All)

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas,CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas,CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914
NVE-Owned Renewable, PV	62	77	78	68	75	75	49	49	49	49	48	48	43	43	39	38	35	34	34	36	39	35	35	37
NVE-Owned Renewable, WH		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas,CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477
NVE-Owned Diesel,GEN	4	4																						
NVE-Owned Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506
NVE-Owned Storage,BESS-4	353	335	285	242	182	180	202	199	196	193	190	189	192	189	185	173	163	139	134	4	-	-	-	-
NVE-Owned Storage,BESS-2	140	126	110	95	72	72	82	82	82	82	82	82	85	85	85	79	75	-	-	-	-	-	-	-
PPA-Style Owned Storage,BESS-4	91	82	71	62	47	54	53	53	53	53	53	53	53	53	52	48	45	38	36	35	32	28	28	-
PPA-Style Owned Renewable,PV	28	27	27	24	26	26	17	17	17	17	17	17	17	15	14	14	13	13	13	13	15	13	13	-
Contracted																								
PPA-Contracted Diesel,GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable, HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable, CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable, GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	-
PPA-Contracted Renewable, LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable, PV	584	684	696	608	672	672	436	434	432	432	418	385	338	334	313	324	297	289	266	262	255	202	160	83
PPA-Contracted Storage,BESS-4	801	1,310	1,140	986	752	744	847	844	844	844	840	803	831	827	817	774	734	632	618	608	446	324	298	190
PPA-Contracted Renewable, WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable, PV	-	57	192	404	759	759	492	490	490	490	487	487	432	429	402	416	381	371	375	388	429	384	387	347
PPA-Proposed Storage,BESS-4	-	691	1,131	1,898	2,296	2,297	2,616	2,587	2,587	2,587	2,572	2,581	2,668	2,656	2,608	2,469	2,341	2,015	1,969	1,935	1,848	1,364	1,110	672
PPA-Proposed Storage,BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed Renewable,Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS,CT-Aero	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed GAS,CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA-Generic Placcholders,Storage,BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	619	1,622	1,586	1,558	1,729	2,784.99	2,858	3,197
PPA-Generic Placcholders, Renewable, PV	-	-	-	-	35	69	267	327	327	327	396	436	421	459	615	830	991	1,131	1,225	1,269	1,436	1,510.17	1,591	1,688
PPA-Generic Placcholders, Renewable,Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	83	746	1,171	1,171.33	1,581	2,225
PPA-Generic Placcholders, Renewable, WIND-NV	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.95	455	474
PPA-Generic Placcholders, Renewable, WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218	218	217.56	218	218
PPA-Generic Placcholders, Storage,BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	558	613	495	664	954	868	731.12	1,063	1,191
NVE-Generic Placcholders, Other, TBD, CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,620	3,620	3,620	4,022	4,022	4,022	4,423.98	4,826	7,239.25
NVE-Generic Placcholders, Other, TBD, CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	8,659	10,356	11,266	11,961	13,549	14,003	14,263	14,753	15,233	15,693	16,557	16,558	16,735	17,568	18,038	18,422	18,770	19,035	19,596	20,007	20,339	21,019	21,312	21,343

NV Energy
LOADS AND RESOURCES TABLE

2026 RP_Burro

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,779	7,788	7,667	7,640	7,639	7,593	7,609	7,635	7,713	8,094	8,235	8,347	8,529	8,651	8,964	9,166	9,192	9,525	9,662	9,679
OPEN Position	988	1,098	1,182	1,866	1,213	1,327	1,371	1,933	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,213	1,327	1,371	1,933	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202

Company NPC

Sum of L&R MW

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	439	255	255	255	255	255	-
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	10	10	6	6	6	6	6	6	5	5	4	4	3	3	3	4	4	4	4	4
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	
NVE-Owned Storage-BESS-4	34	33	28	24	18	18	20	19	19	19	19	19	19	18	18	17	16	13	13	13	-	-	-	
NVE-Owned Storage-BESS-2	140	126	110	95	72	72	83	82	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	
PPA-Style-Owned Storage-BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	55	53	52	48	45	38	36	35	32	28	28	
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	15	13	13	
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-GEO	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-PV	405	393	400	350	386	386	251	249	248	248	235	216	188	185	173	179	164	160	153	152	143	128	98	
PPA-Contracted Storage-BESS-4	538	493	429	371	283	284	323	322	322	322	320	322	332	331	327	310	294	253	247	243	155	136	129	
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	17	17	17	17	17	17	17	15	14	14	13	13	13	13	15	13	13	
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	404	404	262	261	261	261	260	259	230	228	214	222	203	198	200	207	228	205	206	
PPA-Proposed Storage-BESS-4	-	309	554	479	1,212	1,213	1,382	1,361	1,361	1,362	1,354	1,360	1,406	1,400	1,368	1,296	1,229	1,059	1,035	1,017	972	737	601	
PPA-Proposed Storage-BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Generic Placcholders																								
PPA-Generic Placcholders Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	795	777	764	969	1,609.32	1,682	
PPA-Generic Placcholders Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	34	34	216	341	456	533	580	601	698	760.76	835	
PPA-Generic Placcholders Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	147	173	197	220	243	265	286.75	
PPA-Generic Placcholders Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	263	212	298	505	460	643	
PPA-Generic Placcholders Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	804	
NVE-Generic Placcholders Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NVE-Generic Placcholders Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Grand Total	6,440	6,676	7,159	6,904	7,830	7,839	7,718	7,691	7,690	7,644	7,660	7,686	7,764	8,145	8,286	8,398	8,580	8,702	9,015	9,217	9,243	9,576	9,713	9,730

NV Energy
LOADS AND RESOURCES TABLE

2026 RP_Burro

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	4,068	5,018	5,680	6,125	6,506	7,022	7,504	8,010	8,858	8,833	8,932	9,384	9,712	9,985	10,151	10,295	10,541	10,751	11,057	11,403	11,560	11,574
OPEN Position	696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	696	(531)	(532)	(1,147)	(966)	(1,057)	(1,146)	(1,446)	(1,568)	(1,814)	(2,390)	(2,068)	(2,166)	(2,464)	(2,623)	(2,718)	(2,608)	(2,422)	(2,706)	(2,670)	(2,833)	(2,980)	(2,679)	(2,703)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE.Owned.Gas.CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE.Owned.Gas.CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE.Owned.Renewable.PV	54	67	68	60	66	66	43	43	43	43	42	42	38	37	35	34	31	31	31	32	35	32	32	33
NVE.Owned.Gas.CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE.Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Owned.Gas.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	-
NVE.Owned.Storage.BESS-4	319	303	257	219	165	162	182	179	177	175	172	170	173	171	167	156	147	125	121	4	-	-	-	-
Contracted																								
PPA.Contract.Diesel.GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA.Contract.Renewable.PV	178	291	296	258	286	286	185	184	185	183	169	150	150	149	139	144	132	129	113	110	112	74	62	64
PPA.Contract.Storage.BESS-4	263	817	711	615	469	460	524	522	522	522	520	482	498	496	490	464	440	379	371	364	290	187	169	190
Proposed																								
PPA.Proposed.Renewable.PV	-	34	97	321	354	355	230	229	229	229	228	228	202	200	188	194	178	174	175	182	200	180	181	133
PPA.Proposed.Storage.BESS-4	-	382	577	1,419	1,084	1,084	1,233	1,227	1,226	1,225	1,217	1,221	1,262	1,255	1,239	1,173	1,112	957	935	918	877	627	508	-
PPA.Proposed.Renewable.Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE.Proposed.GAS.CT-Aero	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE.Proposed.GAS.CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA.Generic Placcholders.Storage.BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	424	827	809	795	759	1,175.67	1,176	1,315
PPA.Generic Placcholders.Renewable.PV	-	-	-	-	35	69	267	327	327	327	396	436	387	426	398	489	535	598	645	669	738	749.41	755	785
PPA.Generic Placcholders.Renewable.Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA.Generic Placcholders.Renewable.WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	177	170	180	173	167	162	157	153	150.20	147	171
PPA.Generic Placcholders.Renewable.WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218	218	217.56	218	218
PPA.Generic Placcholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	350	283	366	448	408	343.73	420	471
NVE.Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,217	3,217	3,217	3,619.62	4,022	4,021.80
Grand Total	2,219	3,680	4,107	5,057	5,719	6,164	6,545	7,061	7,543	8,049	8,897	8,872	8,971	9,423	9,751	10,024	10,190	10,334	10,580	10,790	11,096	11,442	11,599	11,613

NV Energy
LOADS AND RESOURCES TABLE
2026 IHP, Spruce

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	338	356	362	367	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,481	13,935	14,195	14,685	15,165	15,625	16,489	16,491	16,667	17,500	17,970	18,354	18,702	18,968	19,528	19,939	20,271	20,951	21,245	21,275
OPEN Position	1,684	567	962	720	225	248	203	465	468	478	149	441	474	434	314	478	478	477	477	477	477	403	339	477
OPEN/(LONG) Position	1,684	567	962	720	225	248	203	465	468	478	149	441	474	434	314	478	478	477	477	477	477	403	339	477
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas, CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas, CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	
NVE-Owned Renewable, PV	62	77	78	68	75	75	49	49	49	49	48	48	43	43	39	38	35	34	34	36	39	35	35	37
NVE-Owned Renewable, WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
NVE-Owned Gas, CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	
NVE-Owned Diesel, GEN	4	4																						
NVE-Owned Gas, Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	
NVE-Owned Storage, BESS-4	353	335	285	242	182	180	202	199	196	193	190	189	192	189	185	173	163	139	134	4	-	-	-	-
NVE-Owned Storage, BESS-2	140	126	110	95	72	72	82	82	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	-
PPA-Style Owned, Storage, BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	53	52	48	45	38	36	35	32	28	28	13	-
PPA-Style Owned, Renewable, PV	28	27	27	24	26	26	17	17	17	17	17	17	17	15	14	14	13	13	13	13	15	13	13	-
Contracted																								
PPA-Contracted, Diesel, GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted, Renewable, HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160
PPA-Contracted, Renewable, CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted, Renewable, GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	
PPA-Contracted, Renewable, LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted, Renewable, PV	584	684	696	608	672	672	436	434	432	432	418	385	338	334	313	324	297	289	266	262	255	202	160	83
PPA-Contracted, Storage, BESS-4	801	1,310	1,140	986	752	744	847	844	844	844	840	803	831	827	817	774	734	632	618	608	446	324	298	190
PPA-Contracted, Renewable, WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed, Renewable, PV	-	57	192	404	759	759	492	490	490	490	487	487	432	429	402	416	381	371	375	388	429	384	387	347
PPA-Proposed, Storage, BESS-4	-	691	1,131	1,898	2,296	2,297	2,616	2,587	2,587	2,572	2,572	2,581	2,668	2,656	2,608	2,469	2,341	2,015	1,969	1,935	1,848	1,364	1,110	672
PPA-Proposed, Storage, BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed, Renewable, Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed, GAS, CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed, GAS, CT-Frame	-	-	-	-	827	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229	1,229
Generic Placcholders																								
PPA-Generic Placcholders, Storage, BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	618	1,622	1,586	1,559	1,729	2,784.98	2,858	3,197
PPA-Generic Placcholders, Renewable, PV	-	-	-	-	35	69	267	327	327	327	396	436	421	459	615	830	991	1,131	1,225	1,269	1,436	1,510.15	1,591	1,688
PPA-Generic Placcholders, Renewable, Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	83	746	1,171	1,171.33	1,581	2,225
PPA-Generic Placcholders, Renewable, WIND-NV	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.96	455	474
PPA-Generic Placcholders, Renewable, WIND-ID	-	-	-	-	-	-	-	68	86	129	200	200	200	200	218	218	218	218	218	218	217.56	218	218	218
PPA-Generic Placcholders, Storage, BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	558	613	495	664	954	868	731.12	1,063	1,191
NVE-Generic Placcholders, Other, TBD, CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders, Other, TBD, CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	8,659	10,356	10,954	11,961	13,571	14,025	14,285	14,775	15,255	15,715	16,579	16,581	16,757	17,590	18,060	18,444	18,792	19,058	19,618	20,029	20,361	21,041	21,335	21,365

NV Energy
LOADS AND RESOURCES TABLE

2026 IHP, Spruce

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	
AVAILABLE RESOURCES	6,389	7,112	7,545	7,732	8,774	8,818	8,865	8,939	8,979	9,372	9,851	9,834	9,885	10,659	10,770	11,088	11,159	11,095	11,534	11,832	11,854	12,528	12,363	12,433
OPEN Position	988	611	745	1,488	218	296	173	634	719	535	319	333	489	355	424	477	478	477	635	503	670	403	339	449
OPEN/(LONG) Position	988	611	745	1,488	218	296	173	634	719	535	319	333	489	355	424	477	478	477	635	503	670	403	339	449

Company NPC

Sum of L&R MW

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned	NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	439	255	255	255	255	255	-
	NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
	NVE-Owned Renewable-PV	8	10	10	9	10	6	6	6	6	6	6	5	5	5	4	4	3	3	3	4	4	4	4
	NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	
	NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	
	NVE-Owned Storage-BESS-4	34	33	28	24	18	18	20	19	19	19	19	19	19	18	18	17	16	13	13	-	-	-	-
	NVE-Owned Storage-BESS-2	140	126	110	95	72	72	83	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	
	PPA-Style-Owned Storage-BESS-4	91	82	71	62	47	47	54	53	53	53	53	55	53	52	48	45	38	36	35	32	28	28	-
	PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	15	13	13
	Contracted																							
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-GEO	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-PV	405	480	488	427	471	471	306	304	303	303	290	270	237	233	218	226	207	202	195	196	191	171	141	64
PPA-Contracted Storage-BESS-4	538	893	777	673	514	514	586	583	584	584	581	583	603	600	593	562	533	459	449	441	344	255	247	133
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	404	404	262	261	261	261	260	259	230	228	214	222	203	198	200	207	228	205	206	214
PPA-Proposed Storage-BESS-4	-	309	554	479	1,212	1,213	1,382	1,361	1,361	1,362	1,354	1,360	1,406	1,400	1,368	1,296	1,229	1,059	1,035	1,017	972	737	601	672
PPA-Proposed Storage-BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Proposed GAS-CT-Frame	-	-	-	-	424	424	424	424	424	424	424	424	424	424	424	424	424	424	424	424	424	424	424	424
Generic Placeholders																								
PPA-Generic Placeholders Storage-BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	407	921	901	885	1,085	2,151.85	2,152	2,407
PPA-Generic Placeholders Renewable-PV	-	-	-	-	35	69	156	216	216	216	286	286	287	285	452	661	724	794	885	917	1,047	1,141.21	1,162	1,207
PPA-Generic Placeholders Renewable-WIND-NV	-	-	-	-	-	-	47	91	131	168	204	196	225	213	238	262	283	273	294	314	335	355.03	375	368
PPA-Generic Placeholders Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	413	390	315	492	790	719	605.61	687	770
NVE-Generic Placeholders Other-TBD_CT	-	-	-	-	-	-	-	-	-	-	804	804	804	1,609	1,609	1,609	1,609	1,609	2,011	2,011	2,011	2,010.90	2,011	4,423.99
NVE-Generic Placeholders Other-TBD_CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	6,440	7,163	7,596	7,283	8,825	8,869	8,916	8,990	9,030	9,423	9,902	9,885	9,936	10,710	10,821	11,139	11,210	11,146	11,585	11,883	11,905	12,579	12,414	12,484

NV Energy
LOADS AND RESOURCES TABLE

2026 IHP, Spruce

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	18	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,154	3,319	4,640	4,707	5,117	5,330	5,746	6,186	6,253	6,638	6,656	6,782	6,841	7,200	7,267	7,543	7,873	7,993	8,107	8,417	8,423	8,881	8,843
OPEN Position	696	-	217	-	7	-	30	-	-	-	-	109	-	79	-	-	-	-	-	-	-	-	-	28
OPEN/(LONG) Position	696	(44)	217	(768)	7	(48)	30	(169)	(250)	(57)	(169)	109	(15)	79	(110)	0	0	0	(158)	(26)	(193)	0	0	28

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned Gas-CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned Renewable-PV	54	67	68	60	66	66	43	43	43	43	42	42	38	37	35	34	31	31	31	32	35	32	32	33
NVE-Owned Gas-CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE-Owned Storage-BESS-4	319	303	257	219	165	162	182	179	177	175	172	170	173	171	167	156	147	125	121	4	-	-	-	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable-PV	178	204	208	182	200	201	130	129	130	130	129	114	101	101	94	98	90	87	71	67	64	31	19	19
PPA-Contracted Storage-BESS-4	263	417	362	313	239	229	261	260	260	261	259	220	228	227	224	212	201	173	169	167	101	69	51	57
Proposed																								
PPA-Proposed Renewable-PV	-	34	97	321	354	355	230	229	229	229	228	228	202	200	188	194	178	174	175	182	200	180	181	133
PPA-Proposed Storage-BESS-4	-	382	577	1,419	1,084	1,084	1,233	1,227	1,226	1,225	1,217	1,221	1,262	1,255	1,239	1,173	1,112	957	935	918	877	627	508	-
PPA-Proposed Renewable-Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed Gas-CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed Gas-CT-Frame	-	-	-	-	402	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
Generic-Placeholders																								
PPA-Generic Placeholders Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	212	701	685	673	643	633.13	706	790
PPA-Generic Placeholders Renewable-PV	-	-	-	-	-	-	111	111	111	111	110	150	133	83	174	163	169	337	340	352	389	368.94	429	481
PPA-Generic Placeholders Renewable-Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA-Generic Placeholders Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	-	39	37	71	68	65	63	91	88	86	84	81.93	80	105
PPA-Generic Placeholders Renewable-WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218	218	218	218	218
PPA-Generic Placeholders Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	144	223	180	172	164	149	125.51	376	421
NVE-Generic Placeholders Other TBD_CT	-	-	-	-	-	-	-	402.18	804	804	1,207	1,207	1,609	1,609	2,011	2,011	2,011	2,011	2,011	2,011	2,011	2,413.08	2,835	2,815.26
Grand Total	2,219	3,193	3,358	4,579	4,746	5,156	5,369	5,785	6,225	6,292	6,677	6,695	6,821	6,880	7,239	7,306	7,582	7,912	8,032	8,146	8,456	8,462	8,920	8,882

NV Energy
LOADS AND RESOURCES TABLE

2026 RP, Agate

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	338	356	362	368	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,459	13,913	14,173	14,663	15,143	15,603	16,467	16,468	16,645	17,478	17,948	18,332	18,680	18,945	19,506	19,917	20,249	20,929	21,222	21,253
OPEN Position	1,684	567	962	720	247	270	225	487	491	500	172	464	496	456	336	500	500	500	500	500	500	426	361	499
OPEN/(LONG) Position	1,684	567	962	720	247	270	225	487	491	500	172	464	496	456	336	500	500	500	500	500	500	426	361	499
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas, CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas, CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,668	1,544	1,544	1,424	1,424	817	
NVE-Owned Renewable, PV	62	77	78	68	75	75	49	49	49	49	48	48	43	43	39	38	35	34	34	36	39	35	35	37
NVE-Owned Renewable, WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5									
NVE-Owned Gas, CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906		
NVE-Owned Diesel, GEN	4	4																						
NVE-Owned Gas, Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243		
NVE-Owned Storage, BESS-4	353	335	285	242	182	180	202	199	196	193	190	189	192	189	185	173	163	139	134	4				
NVE-Owned Storage, BESS-2	140	126	110	95	72	72	83	82	82	82	82	82	85	85	84	79	75							
PPA-Style Owned Storage, BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	55	53	52	48	45	38	36	35	32	28		
PPA-Style Owned Renewable, PV	28	27	27	24	26	26	17	17	17	17	17	17	17	15	14	14	13	13	13	13	15	13		
Contracted																								
PPA-Contracted Diesel, GEN	11	11	11	11	11																			
PPA-Contracted Renewable, HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable, CSP	13																							
PPA-Contracted Renewable, GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	
PPA-Contracted Renewable, LFG	15	15	15	15	15	15																		
PPA-Contracted Renewable, PV	584	684	696	608	672	672	436	434	432	432	418	385	338	334	313	324	297	289	266	262	255	202	160	83
PPA-Contracted Storage, BESS-4	801	1,310	1,140	986	752	744	847	844	844	844	840	803	831	827	817	774	734	632	618	608	446	324	298	190
PPA-Contracted Renewable, WIND-NV	17	17	17	17	17	17																		
Proposed																								
PPA-Proposed Renewable, PV	-	57	192	404	759	759	492	490	490	490	487	487	432	429	402	416	381	371	375	388	429	384	387	347
PPA-Proposed Storage, BESS-4	-	691	1,131	1,898	2,296	2,297	2,616	2,587	2,587	2,587	2,572	2,581	2,668	2,656	2,608	2,469	2,341	2,015	1,969	1,935	1,848	1,364	1,110	672
PPA-Proposed Storage, BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed Renewable, Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS, CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed GAS, CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA-Generic Placcholders, Storage, BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	618	1,622	1,586	1,559	1,729	2,784.98	2,858	3,197
PPA-Generic Placcholders, Renewable, PV	-	-	-	-	35	69	267	327	327	327	396	436	421	459	615	830	991	1,131	1,225	1,269	1,436	1,510.16	1,591	1,688
PPA-Generic Placcholders, Renewable, Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA-Generic Placcholders, Renewable, WIND-NV	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.95	455	474
PPA-Generic Placcholders, Renewable, WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218	218	217.56	218	218
PPA-Generic Placcholders, Storage, BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	558	613	495	664	954	868	731.12	1,063	1,191
NVE-Generic Placcholders, Other, TBD, CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders, Other, TBD, CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	8,659	10,356	10,954	11,961	13,549	14,003	14,263	14,753	15,233	15,693	16,557	16,558	16,735	17,568	18,038	18,422	18,770	19,035	19,596	20,007	20,339	21,019	21,312	21,343

NV Energy
LOADS AND RESOURCES TABLE

2026 RP Agate

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,779	7,788	7,667	7,640	7,639	7,593	7,609	7,635	7,713	8,094	8,235	8,347	8,529	8,651	8,964	9,166	9,192	9,525	9,662	9,679
OPEN Position	988	1,098	1,182	1,866	1,213	1,327	1,371	1,933	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,213	1,327	1,371	1,933	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202

Company NPC

Sum of L&R MW

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	
Owned																									
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434	
NVE-Owned Renewable-PV	8	10	10	9	10	10	6	6	6	6	6	6	5	5	4	4	3	3	3	4	4	4	4	4	
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	
NVE-Owned Storage-BESS-4	34	33	28	24	18	18	20	19	19	19	19	19	19	18	18	17	16	13	13	13	-	-	-	-	
NVE-Owned Storage-BESS-2	140	126	110	95	72	72	83	82	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	-	
PPA-Style-Owned Storage-BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	55	53	52	48	45	38	36	35	32	28	28	28	
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	15	13	13	13	
Contracted																									
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-GE0	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
PPA-Contracted Renewable-PV	405	393	400	350	386	386	251	249	248	248	235	216	188	185	173	179	164	160	153	152	143	128	98	18	
PPA-Contracted Storage-BESS-4	538	493	429	371	283	284	323	322	322	322	320	322	332	331	327	310	294	253	247	243	155	136	129	-	
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Proposed																									
PPA-Proposed Renewable-PV	-	23	95	83	404	404	262	261	261	261	260	259	230	228	214	222	203	198	200	207	228	205	206	214	
PPA-Proposed Storage-BESS-4	-	309	554	479	1,212	1,213	1,382	1,361	1,361	1,362	1,354	1,360	1,406	1,400	1,368	1,296	1,229	1,059	1,035	1,017	972	737	601	672	
PPA-Proposed Storage-BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-	
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Generic Placeholders																									
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	795	777	764	969	1,609.32	1,682	1,882	
PPA-Generic Placeholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	341	456	533	580	601	698	760.76	835	904
PPA-Generic Placeholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	147	173	197	220	243	265	286.75	308	303	
PPA-Generic Placeholders-Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	263	212	298	505	460	387.39	643	720
NVE-Generic Placeholders-Other-TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	804	3,217.45	3,217.45
NVE-Generic Placeholders-Other-TBD_CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23
Grand Total	6,440	6,676	7,159	6,904	7,830	7,839	7,718	7,691	7,690	7,644	7,660	7,686	7,764	8,145	8,286	8,398	8,580	8,702	9,015	9,217	9,243	9,576	9,713	9,730	

NV Energy
LOADS AND RESOURCES TABLE

2026 RP Agate

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	18	(14)	(15)	(15)	(15)	3	(15)	(15)	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																								
NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,680	6,125	6,506	7,022	7,504	8,010	8,858	8,833	8,932	9,384	9,712	9,985	10,151	10,295	10,541	10,751	11,057	11,403	11,560	11,574
OPEN Position	696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	696	(531)	(220)	(1,147)	(966)	(1,057)	(1,146)	(1,146)	(1,568)	(1,814)	(2,390)	(2,068)	(2,166)	(2,464)	(2,623)	(2,718)	(2,607)	(2,422)	(2,706)	(2,670)	(2,833)	(2,980)	(2,679)	(2,703)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE.Owned.Gas.CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE.Owned.Gas.CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383
NVE.Owned.Renewable.PV	54	67	68	60	66	66	43	43	43	43	42	42	38	37	35	34	31	31	31	32	35	32	32	33
NVE.Owned.Gas.CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE.Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Owned.Gas.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE.Owned.Storage.BESS-4	319	303	257	219	165	162	182	179	177	175	172	170	173	171	167	156	147	125	121	4	-	-	-	-
Contracted																								
PPA.Contract.Diesel.GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PPA.Contract.Renewable.CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA.Contract.Renewable.PV	178	291	296	258	286	286	185	184	185	183	169	150	150	149	139	144	132	129	113	110	112	74	62	64
PPA.Contract.Storage.BESS-4	263	817	711	615	469	460	524	522	522	522	520	482	498	496	490	464	440	379	371	364	290	187	169	190
Proposed																								
PPA.Proposed.Renewable.PV	-	34	97	321	354	355	230	229	229	229	228	228	202	200	188	194	178	174	175	182	200	180	181	133
PPA.Proposed.Storage.BESS-4	-	382	577	1,419	1,084	1,084	1,233	1,227	1,226	1,225	1,217	1,221	1,262	1,255	1,239	1,173	1,112	957	935	918	877	627	508	-
PPA.Proposed.Renewable.Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE.Proposed.GAS.CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE.Proposed.GAS.CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA.Generic Placcholders.Storage.BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	424	827	809	795	759	1,175.66	1,176	1,315
PPA.Generic Placcholders.Renewable.PV	-	-	-	-	35	69	267	327	327	327	396	436	387	426	398	489	535	598	645	669	738	749.40	755	785
PPA.Generic Placcholders.Renewable.Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA.Generic Placcholders.Renewable.WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	177	170	180	173	167	162	157	153	150.20	147	171
PPA.Generic Placcholders.Renewable.WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218	218	217.56	218	218
PPA.Generic Placcholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	350	283	366	448	408	343.73	420	471
NVE.Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,217	3,217	3,217	3,619.62	4,022	4,021.80
Grand Total	2,219	3,680	3,794	5,057	5,719	6,164	6,545	7,061	7,543	8,049	8,897	8,872	8,971	9,423	9,751	10,024	10,190	10,334	10,580	10,790	11,096	11,442	11,599	11,613

		NV Energy																			
		LOADS AND RESOURCE TABLE																			
		2026 RP - Wildhorse, with Stillwater 4-yr																			
		2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046
Gross Peak		9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727
DSM Energy Efficiency Savings		146	181	213	242	248	295	294	344	335	356	362	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings		28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178
Private Generation		42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34
Forecast System Peak		9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148
Sales Obligations																					
NET System Peak		9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148
Planning Reserves (12.5%)		1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268
REQUIRED RESOURCES		10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416
OATT Reserves		90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES		8,569	10,266	10,864	11,871	13,459	13,913	14,181	14,663	15,143	15,603	16,467	16,468	16,645	17,478	17,948	18,332	18,680	18,945	19,506	19,917
OPEN Position		1,684	567	962	720	247	270	217	487	491	500	172	464	496	456	336	500	500	500	500	500
OPEN/(LONG) Position		1,684	567	962	720	247	270	217	487	491	500	172	464	496	456	336	500	500	500	500	500

Company	(All)																			
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046
Owned																				
NVE-Owned Gas,CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas,CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,544	1,544
NVE-Owned Renewable, PV	62	77	78	68	75	75	49	49	49	49	48	48	43	43	39	38	35	34	34	36
NVE-Owned Renewable, WH		5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-
NVE-Owned Gas,CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477
NVE-Owned Diesel,GEN	4	4																		
NVE-Owned Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506
NVE-Owned Storage,BESS-4	353	335	285	242	182	180	202	199	196	193	190	189	192	189	185	173	163	139	134	4
NVE-Style Owned Storage,BESS-2	140	126	110	95	72	72	72	82	82	82	82	82	85	85	85	79	75	-	-	-
PPA-Style Owned Storage,BESS-4	91	82	71	62	47	54	53	53	53	53	53	53	53	53	52	48	45	38	36	35
PPA-Style Owned Renewable,PV	28	27	27	24	26	26	17	17	17	17	17	17	17	15	15	14	13	13	13	13
Contracted																				
PPA-Contracted Diesel,GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable, HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160
PPA-Contracted Renewable, CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable, GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63
PPA-Contracted Renewable, LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable, PV	584	684	696	608	672	672	436	434	432	432	418	385	338	334	313	324	297	289	266	262
PPA-Contracted Storage,BESS-4	801	1,310	1,140	986	752	744	847	844	844	844	840	803	831	827	817	774	734	632	618	608
PPA-Contracted Renewable, WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																				
PPA-Proposed Renewable, PV	-	57	192	404	759	759	492	490	490	490	487	487	432	429	402	416	381	371	375	388
PPA-Proposed Storage,BESS-4	-	691	1,131	1,898	2,296	2,297	2,616	2,587	2,587	2,587	2,572	2,581	2,668	2,656	2,608	2,469	2,341	2,015	1,969	1,935
PPA-Proposed Storage,BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146
PPA-Proposed Renewable,Geo	24	24	23	31	81	90	99	99	97	97	95	93	91	89	87	85	84	82	80	78
NVE-Proposed GAS,CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed GAS,CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																				
PPA-Generic Placcholders,Storage,BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	618	1,622	1,586	1,559
PPA-Generic Placcholders, Renewable,PV	-	-	-	-	35	69	267	327	327	327	396	436	421	459	615	830	991	1,131	1,225	1,269
PPA-Generic Placcholders, Renewable,Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	83	83
PPA-Generic Placcholders, Renewable,WIND-NV	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400
PPA-Generic Placcholders, Renewable,WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218
PPA-Generic Placcholders,Storage,BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	558	613	495	664	954
NVE-Generic Placcholders,Other,TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders,Other,TBD_CT-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	8,659	10,356	10,954	11,961	13,549	14,003	14,271	14,753	15,233	15,693	16,557	16,558	16,735	17,568	18,038	18,422	18,770	19,035	19,596	20,007

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP - Wildhorse, with Stillwater 4-yr

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,779	7,788	7,676	7,640	7,639	7,593	7,609	7,635	7,713	8,094	8,235	8,347	8,529	8,651	8,964	9,166	9,192	9,525	9,662	9,679
OPEN Position	988	1,098	1,182	1,866	1,213	1,327	1,363	1,933	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,213	1,327	1,363	1,933	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	439	255	255	255	255	255	-
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	10	10	6	6	6	6	6	6	5	5	4	4	3	3	3	4	4	4	4	4
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	-
NVE-Owned Storage-BESS-4	34	33	28	24	18	18	20	19	19	19	19	19	19	18	18	17	16	13	13	-	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	72	72	83	82	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	55	53	52	48	45	38	36	35	32	28	28	-
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	15	13	13	-
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	386	386	251	249	248	248	235	216	188	185	173	179	164	160	153	152	143	128	98	18
PPA-Contracted Storage-BESS-4	538	493	429	371	283	284	323	322	322	322	320	322	332	331	327	310	294	253	247	243	155	136	129	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	404	404	262	261	261	261	260	259	230	228	214	222	203	198	200	207	228	205	206	214
PPA-Proposed Storage-BESS-4	-	309	554	479	1,212	1,213	1,382	1,361	1,361	1,362	1,354	1,360	1,406	1,400	1,368	1,296	1,229	1,059	1,035	1,017	972	737	601	672
PPA-Proposed Storage-BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placcholders																								
PPA-Generic Placcholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	795	777	764	969	1,609.32	1,682	1,882
PPA-Generic Placcholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	34	34	216	341	456	533	580	601	698	760.76	835	904
PPA-Generic Placcholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	147	173	197	220	243	265	286.75	308	303
PPA-Generic Placcholders-Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	263	212	298	505	460	387.39	643
NVE-Generic Placcholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	804	3,217.45
NVE-Generic Placcholders-Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23
Grand Total	6,440	6,676	7,159	6,904	7,830	7,839	7,727	7,691	7,690	7,644	7,660	7,686	7,764	8,145	8,286	8,398	8,580	8,702	9,015	9,217	9,243	9,576	9,713	9,730

		NV Energy																							
		LOADS AND RESOURCES TABLE																							
		2026 IRP - Wildhorse, with Stillwater 4-yr																							
		2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak		2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
	DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
	DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(17)	(16)	3	(16)	3	3
	Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9
Forecast System Peak		2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Sales Obligations																									
NET System Peak		2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
Planning Reserves (12.5%)		320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
REQUIRED RESOURCES		2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
OATT Reserves		39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES		2,180	3,641	3,755	5,018	5,680	6,125	6,506	7,022	7,504	8,010	8,858	8,833	8,932	9,384	9,712	9,985	10,151	10,295	10,541	10,751	11,057	11,403	11,560	11,574
OPEN Position		696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position		696	(531)	(220)	(1,447)	(966)	(1,057)	(1,146)	(1,446)	(1,568)	(1,814)	(2,390)	(2,068)	(2,166)	(2,464)	(2,623)	(2,718)	(2,607)	(2,422)	(2,706)	(2,670)	(2,833)	(2,980)	(2,679)	(2,703)

Company SPPC

		2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Sum of L&R MW																									
Owned																									
NVE-Owned Gas-CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned Gas-CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned Renewable-PV	54	67	68	60	66	66	66	43	43	43	43	42	42	38	37	35	34	31	31	31	32	35	32	32	33
NVE-Owned Gas-CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	-
NVE-Owned Storage-BESS-4	319	303	257	219	165	165	162	182	179	177	175	172	170	173	171	167	156	147	125	121	4	-	-	-	-
Contracted																									
PPA-Contracted Diesel-GEN	11	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	55	62	71	136	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable-PV	178	291	296	258	286	286	286	185	184	185	183	169	150	149	139	144	132	129	113	110	112	74	62	64	64
PPA-Contracted Storage-BESS-4	263	817	711	615	469	469	460	524	522	522	522	520	482	498	496	490	464	440	379	371	364	290	187	169	190
Proposed																									
PPA-Proposed Renewable-PV	-	34	97	321	354	355	230	229	229	229	229	228	228	202	200	188	194	178	174	175	182	200	180	181	133
PPA-Proposed Storage-BESS-4	-	382	577	1,419	1,084	1,084	1,233	1,227	1,226	1,225	1,217	1,221	1,221	1,262	1,255	1,239	1,173	1,112	957	935	918	877	627	508	-
PPA-Proposed Renewable-Geo	24	24	23	22	72	81	90	99	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed Gas-CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed Gas-CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																									
PPA-Generic Placcholders Storage-BESS-4	-	-	-	-	221	221	252	251	251	251	251	250	251	259	258	255	242	424	827	809	795	759	1,175.66	1,176	1,315
PPA-Generic Placcholders Renewable-PV	-	-	-	-	35	69	267	327	327	327	327	396	436	387	426	398	489	535	598	645	669	738	749.40	755	785
PPA-Generic Placcholders Renewable-Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA-Generic Placcholders Renewable-WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	177	170	170	180	173	167	162	157	153	150.20	147	171
PPA-Generic Placcholders Renewable-WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	200	218	218	218	218	218	218	218	217.56	218	218
PPA-Generic Placcholders Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	350	283	366	448	408	343.73	420	471
NVE-Generic Placcholders Other TBD_CT	-	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,217	3,217	3,217	3,619.62	4,022	4,021.80
Grand Total	2,219	3,680	3,794	5,057	5,719	6,164	6,545	7,061	7,543	8,049	8,897	8,872	8,872	8,971	9,423	9,751	10,024	10,190	10,334	10,580	10,790	11,096	11,442	11,599	11,613

NV Energy
LOADS AND RESOURCE TABLE
2026 IRP - Wildhorse, with Stillwater 5-yr

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	9,330	9,886	10,807	11,521	12,470	12,997	13,130	13,915	14,395	14,834	15,320	15,589	15,651	16,491	16,810	17,163	17,613	17,851	18,355	18,727	19,028	19,413	19,776	19,764
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	344	335	356	362	368	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	36	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	21	69	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Sales Obligations																								
NET System Peak	9,114	9,629	10,511	11,192	12,183	12,607	12,798	13,466	13,897	14,314	14,790	15,051	15,237	15,941	16,253	16,740	17,049	17,285	17,782	18,148	18,443	18,982	19,186	19,335
Planning Reserves (12.5%)	1,139	1,204	1,314	1,399	1,523	1,576	1,600	1,683	1,737	1,789	1,849	1,881	1,905	1,993	2,032	2,092	2,131	2,161	2,223	2,268	2,305	2,373	2,398	2,417
REQUIRED RESOURCES	10,253	10,833	11,825	12,591	13,706	14,183	14,398	15,150	15,634	16,103	16,639	16,932	17,141	17,934	18,284	18,832	19,180	19,445	20,005	20,416	20,748	21,354	21,584	21,752
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,459	13,913	14,181	14,671	15,143	15,603	16,467	16,468	16,645	17,478	17,948	18,332	18,680	18,945	19,506	19,917	20,249	20,929	21,222	21,253
OPEN Position	1,684	567	962	720	247	270	217	479	491	500	172	464	496	456	336	500	500	500	500	500	500	426	361	499
OPEN/(LONG) Position	1,684	567	962	720	247	270	217	479	491	500	172	464	496	456	336	500	500	500	500	500	500	426	361	499

Company (All)

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas, CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas, CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable, PV	62	77	78	68	75	75	49	49	49	49	48	48	43	43	39	38	35	34	34	36	39	35	35	37
NVE-Owned Renewable, WH		5	5	5	5	5	5	5	5	5	5	5	5	5	5									
NVE-Owned Gas, CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	
NVE-Owned Diesel, GEN	4	4																						
NVE-Owned Gas, Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	
NVE-Owned Storage, BESS-4	353	335	285	242	182	180	202	199	196	193	190	189	192	189	185	173	163	139	134	4				
NVE-Owned Storage, BESS-2	140	126	110	95	72	72	82	82	82	82	82	82	85	85	85	79	75							
PPA-Style Owned Storage, BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	53	52	52	48	45	38	36	35	32	28	28	
PPA-Style Owned Renewable, PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	15	13	13	
Contracted																								
PPA-Contracted Diesel, GEN	11	11	11	11	11																			
PPA-Contracted Renewable, HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	
PPA-Contracted Renewable, CSP	13																							
PPA-Contracted Renewable, GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	
PPA-Contracted Renewable, LFG	15	15	15	15	15	15																		
PPA-Contracted Renewable, PV	584	684	696	608	672	672	436	434	432	432	418	385	338	334	313	324	297	289	266	262	255	202	160	83
PPA-Contracted Storage, BESS-4	801	1,310	1,140	986	752	744	847	844	844	844	840	803	831	827	817	774	734	632	618	608	446	324	298	190
PPA-Contracted Renewable, WIND-NV	17	17	17	17	17	17																		
Proposed																								
PPA-Proposed Renewable, PV	-	57	192	404	759	759	492	490	490	490	487	487	432	429	402	416	381	371	375	388	429	384	387	347
PPA-Proposed Storage, BESS-4	-	691	1,131	1,898	2,296	2,297	2,616	2,587	2,587	2,587	2,572	2,581	2,668	2,656	2,608	2,469	2,341	2,015	1,969	1,935	1,848	1,364	1,110	672
PPA-Proposed Storage, BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed Renewable, GEO	24	24	23	31	81	90	99	108	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS, CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed GAS, CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA-Generic Placcholders, Storage, BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	618	1,622	1,586	1,559	1,729	2,784.98	2,858	3,197
PPA-Generic Placcholders, Renewable, PV	-	-	-	-	35	69	267	327	327	327	396	436	421	459	615	830	991	1,131	1,225	1,269	1,436	1,510.16	1,591	1,688
PPA-Generic Placcholders, Renewable, Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA-Generic Placcholders, Renewable, WIND-NV	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.95	455	474
PPA-Generic Placcholders, Renewable, WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218	218	217.56	218	218
PPA-Generic Placcholders, Storage, BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	558	613	495	664	954	868	731.12	1,063	1,191
NVE-Generic Placcholders, Other, TBD, CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders, Other, TBD, CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	8,659	10,356	10,954	11,961	13,549	14,003	14,271	14,761	15,233	15,693	16,557	16,558	16,735	17,568	18,038	18,422	18,770	19,035	19,596	20,007	20,339	21,019	21,312	21,343

NV Energy

LOADS AND RESOURCES TABLE

2026 IRP - Wildhorse, with Stillwater 5-yr

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,725	7,067	7,602	8,009	8,231	8,409	8,308	8,866	9,068	9,273	9,513	9,515	9,559	10,279	10,446	10,624	10,848	10,793	11,329	11,482	11,655	11,844	11,819	11,797
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	285	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	18	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	54	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Sales Obligations																								
NET System Peak	6,557	6,865	7,369	7,751	7,993	8,102	8,034	8,509	8,620	8,806	9,040	9,037	9,222	9,790	9,951	10,280	10,344	10,287	10,818	10,964	11,133	11,494	11,291	11,450
Planning Reserves (12.5%)	820	858	921	969	999	1,013	1,004	1,064	1,078	1,101	1,130	1,130	1,153	1,224	1,244	1,285	1,293	1,286	1,352	1,371	1,392	1,437	1,411	1,431
REQUIRED RESOURCES	7,377	7,723	8,290	8,720	8,992	9,115	9,039	9,573	9,698	9,907	10,170	10,167	10,375	11,013	11,195	11,565	11,637	11,572	12,170	12,335	12,524	12,931	12,702	12,881
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,779	7,788	7,676	7,649	7,639	7,593	7,609	7,635	7,713	8,094	8,235	8,347	8,529	8,651	8,964	9,166	9,192	9,525	9,662	9,679
OPEN Position	988	1,098	1,182	1,866	1,213	1,327	1,363	1,924	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202
OPEN/(LONG) Position	988	1,098	1,182	1,866	1,213	1,327	1,363	1,924	2,058	2,314	2,561	2,532	2,662	2,920	2,959	3,218	3,107	2,922	3,205	3,169	3,332	3,405	3,040	3,202

Company NPC

Sum of L&R MW

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	10	10	6	6	6	6	6	6	5	5	4	4	3	3	3	4	4	4	4	4
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Storage-BESS-4	34	33	28	24	18	18	20	19	19	19	19	19	19	18	18	17	16	13	13	13	13	13	13	13
NVE-Owned Storage-BESS-2	140	126	110	95	72	72	83	82	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	55	53	52	48	45	38	36	35	32	28	28	28
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	15	13	13	13
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GEO	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	386	386	251	249	248	248	235	216	188	185	173	179	164	160	153	152	143	128	98	18
PPA-Contracted Storage-BESS-4	538	493	429	371	283	284	323	322	322	322	320	322	332	331	327	310	294	253	247	243	155	136	129	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	404	404	262	261	261	261	260	259	230	228	214	222	203	198	200	207	228	205	206	214
PPA-Proposed Storage-BESS-4	-	309	554	479	1,212	1,213	1,382	1,361	1,361	1,362	1,354	1,360	1,406	1,400	1,368	1,296	1,229	1,059	1,035	1,017	972	737	601	672
PPA-Proposed Storage-BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placcholders																								
PPA-Generic Placcholders Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	795	777	764	969	1,609.32	1,682	1,882
PPA-Generic Placcholders Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	456	533	580	601	698	760.76	835	904
PPA-Generic Placcholders Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	147	173	197	220	243	265	286.75	308	303
PPA-Generic Placcholders Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	263	212	298	505	460	387.39	643
PPA-Generic Placcholders Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	804	3,217.45
NVE-Generic Placcholders Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	6,440	6,676	7,159	6,904	7,830	7,839	7,727	7,700	7,690	7,644	7,660	7,686	7,764	8,145	8,286	8,398	8,580	8,702	9,015	9,217	9,243	9,576	9,713	9,730

		NV Energy																							
		LOADS AND RESOURCES TABLE																							
		2026 IRP - Wildhorse, with Stillwater 5-yr																							
		2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
	Gross Peak	2,604	2,819	3,205	3,512	4,239	4,588	4,822	5,049	5,327	5,561	5,807	6,073	6,092	6,212	6,364	6,539	6,765	7,058	7,026	7,245	7,373	7,569	7,957	7,967
	DSM Energy Efficiency Savings	23	29	35	41	43	51	51	60	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
	DR Energy Efficiency Savings	16	16	16	17	2	18	2	18	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
	Private Generation	9	9	11	12	4	13	5	15	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
	Forecast System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
	Sales Obligations																								
	NET System Peak	2,557	2,764	3,143	3,441	4,190	4,505	4,764	4,957	5,276	5,507	5,750	6,014	6,015	6,151	6,302	6,460	6,705	6,998	6,965	7,183	7,310	7,488	7,895	7,885
	Planning Reserves (12.5%)	320	346	393	430	524	563	596	620	660	688	719	752	752	769	788	807	838	875	871	898	914	936	987	986
	REQUIRED RESOURCES	2,877	3,110	3,536	3,872	4,714	5,068	5,360	5,577	5,936	6,196	6,468	6,765	6,766	6,920	7,090	7,267	7,543	7,873	7,836	8,081	8,224	8,423	8,881	8,871
	OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
	AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,680	6,125	6,506	7,022	7,504	8,010	8,858	8,833	8,932	9,384	9,712	9,985	10,151	10,295	10,541	10,751	11,057	11,403	11,560	11,574
	OPEN Position	696	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OPEN/(LONG) Position	696	(531)	(220)	(1,147)	(966)	(1,057)	(1,146)	(1,146)	(1,446)	(1,568)	(1,814)	(2,390)	(2,068)	(2,166)	(2,464)	(2,623)	(2,718)	(2,607)	(2,422)	(2,706)	(2,670)	(2,833)	(2,980)	(2,703)

Company SPPC

		2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Sum of L&R MW																									
Owned																									
NVE-Owned Gas-CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned Gas-CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned Renewable-PV	54	67	68	60	66	66	66	43	43	43	43	42	42	38	37	35	34	31	31	31	32	35	32	32	33
NVE-Owned Gas-CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	-
NVE-Owned Storage-BESS-4	319	303	257	219	165	165	162	182	179	177	175	172	170	173	171	167	156	147	125	121	4	-	-	-	-
Contracted																									
PPA-Contracted Diesel-GEN	11	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	55	62	71	136	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable-PV	178	291	296	258	286	286	286	185	184	185	183	169	150	150	149	139	144	132	129	113	110	112	74	62	64
PPA-Contracted Storage-BESS-4	263	817	711	615	469	469	460	524	522	522	522	520	482	498	496	490	464	440	379	371	364	290	187	169	190
Proposed																									
PPA-Proposed Renewable-PV	-	34	97	321	354	355	230	229	229	229	229	228	228	202	200	188	194	178	174	175	182	200	180	181	133
PPA-Proposed Storage-BESS-4	-	382	577	1,419	1,084	1,084	1,233	1,227	1,226	1,225	1,217	1,221	1,221	1,262	1,255	1,239	1,173	1,112	957	935	918	877	627	508	-
PPA-Proposed Renewable-Geo	24	24	23	22	72	81	90	99	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed Gas-CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed Gas-CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																									
PPA-Generic Placcholders.Storage-BESS-4	-	-	-	-	221	221	252	251	251	251	251	250	251	259	258	255	242	424	827	809	795	759	1,175.66	1,176	1,315
PPA-Generic Placcholders.Renewable-PV	-	-	-	-	35	69	267	327	327	327	327	396	436	387	426	398	489	535	598	645	669	738	749.40	755	785
PPA-Generic Placcholders.Renewable-Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA-Generic Placcholders.Renewable.WIND-NV	-	-	-	-	-	-	47	91	168	163	156	150	177	170	177	170	180	173	167	162	157	153	150.20	147	171
PPA-Generic Placcholders.Renewable.WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	200	218	218	218	218	218	218	218	217.56	218	218
PPA-Generic Placcholders.Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	350	283	366	448	408	343.73	420	471
NVE-Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,217	3,217	3,217	3,619.62	4,022	4,021.80
Grand Total	2,219	3,680	3,794	5,057	5,719	6,164	6,545	7,061	7,543	8,049	8,897	8,872	8,872	8,971	9,423	9,751	10,024	10,190	10,334	10,580	10,790	11,096	11,442	11,599	11,613

NV Energy
LOADS AND RESOURCESTABLE
2026 IRP Obsidian_HUBWC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	10,308	10,956	12,193	13,085	14,133	14,814	15,156	15,900	16,600	17,159	17,630	17,894	17,940	18,635	18,900	19,222	19,657	19,877	20,295	20,665	20,912	21,271	21,639	21,545
DSM Energy Efficiency Savings	146	181	213	242	248	295	324	344	338	388	362	367	397	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	35	36	137	37	143	145	38	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	63	68	24	74	25	26	84	27	30	31	32	31	32	33	35	36	35	35
Forecast System Peak	10,092	10,699	11,898	12,756	13,847	14,425	14,734	15,451	16,101	16,660	17,100	17,356	17,422	18,084	18,343	18,798	19,093	19,311	19,723	20,086	20,328	20,840	21,050	21,117
Sales Obligations																								
NET System Peak	10,092	10,699	11,898	12,756	13,847	14,425	14,734	15,451	16,101	16,660	17,100	17,356	17,422	18,084	18,343	18,798	19,093	19,311	19,723	20,086	20,328	20,840	21,050	21,117
Planning Reserves (12.5%)	1,262	1,337	1,487	1,594	1,731	1,803	1,842	1,931	2,013	2,083	2,137	2,170	2,178	2,261	2,293	2,350	2,387	2,414	2,465	2,511	2,541	2,605	2,631	2,640
REQUIRED RESOURCES	11,354	12,037	13,385	14,350	15,578	16,228	16,576	17,382	18,114	18,743	19,237	19,526	19,600	20,345	20,635	21,148	21,480	21,725	22,188	22,597	22,869	23,445	23,681	23,756
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,217	13,683	14,019	14,650	15,134	15,603	16,431	16,432	16,641	17,462	17,954	18,332	18,680	18,945	19,748	20,067	20,410	20,855	21,084	21,253
OPEN Position	2,785	1,771	2,522	2,479	2,361	2,545	2,556	2,733	2,980	3,140	2,806	3,094	2,959	2,883	2,682	2,816	2,799	2,779	2,440	2,529	2,459	2,590	2,596	2,503
OPEN/(LONG) Position	2,785	1,771	2,522	2,479	2,361	2,545	2,556	2,733	2,980	3,140	2,806	3,094	2,959	2,883	2,682	2,816	2,799	2,779	2,440	2,529	2,459	2,590	2,596	2,503
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas-CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable-PV	62	77	78	68	92	89	67	67	62	57	57	57	50	50	45	39	39	35	33	34	35	35	34	34
NVE-Owned Renewable-WH		5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477
NVE-Owned Diesel-GEN	4	4																						
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506
NVE-Owned Storage-BESS-4	353	335	285	242	159	159	176	176	176	178	176	175	178	176	173	170	164	139	123	4	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	63	64	72	72	74	76	76	76	79	79	79	78	75	-	-	-	-	-	-	-
PPA-Style Owned Storage-BESS-4	91	82	71	62	41	42	47	47	48	49	49	49	51	50	49	47	46	38	33	31	29	28	27	-
PPA-Style Owned Renewable-PV	28	27	27	24	32	31	23	23	21	20	20	20	17	17	16	15	14	13	12	13	13	13	13	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	584	684	696	608	817	790	594	594	549	507	494	456	395	393	366	330	328	300	257	249	229	202	154	76
PPA-Contracted Storage-BESS-4	801	1,310	1,140	986	655	659	738	740	762	777	778	745	770	770	768	764	738	634	567	548	400	322	285	162
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	57	192	404	922	892	671	671	623	575	575	577	504	504	470	424	421	385	362	369	385	383	374	319
PPA-Proposed Storage-BESS-4	-	691	1,131	1,898	2,000	2,037	2,278	2,269	2,334	2,379	2,381	2,393	2,472	2,473	2,449	2,435	2,351	2,019	1,806	1,747	1,658	1,357	1,059	573
PPA-Proposed Storage-BESS-8	-	-	245	222	143	147	170	171	177	183	183	183	195	195	195	200	180	155	138	128	117	114	-	-
PPA-Proposed Renewable-Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS-CT-Aero	-	-	-	313	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625
NVE-Proposed GAS-CT-Frame	-	-	-	-	-	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402
Generic Placcholders																								
PPA-Generic Placcholders.Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,171	1,730	2,017	2,330	2,793.01	3,125	3,120
PPA-Generic Placcholders.Renewable-PV	-	-	-	-	42	82	306	307	301	385	386	420	451	451	630	777	1,028	1,100	1,323	1,376	1,435	1,425.88	1,504	1,934
PPA-Generic Placcholders.Renewable-Geo	-	-	-	-	21	42	83	85	85	85	85	85	85	85	85	85	85	85	85	411	820	1,226.91	1,534	1,590
PPA-Generic Placcholders.Renewable-WIND-NV	-	-	-	-	-	47	91	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.96	455	474
PPA-Generic Placcholders.Storage-BESS-10	-	-	-	-	352	361	425	426	442	459	460	461	496	496	496	619	858	736	660	600	541	526.58	725	1,269
NVE-Generic Placcholders.Other-TBD-CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	3,217	3,620	4,022	4,022	4,022	4,826	4,826	4,826	4,826	5,228	8,043.61
NVE-Generic Placcholders.Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23
Named Placcholders																								
PPA-Named Placcholders.Storage-BESS-4	-	-	-	-	242	246	276	277	285	290	291	292	302	302	301	300	289	249	222	215	204	199	191	191
PPA-Named Placcholders.Renewable-PV	-	-	-	-	-	-	92	92	86	79	79	79	69	69	65	58	58	53	50	51	53	53	51	51
PPA-Named Placcholders.Renewable-WIND-ID	-	-	-	-	-	-	-	-	180	214	218	218	218	218	218	218	218	218	218	218	218	218	218	218
Grand Total	8,659	10,356	10,954	11,961	13,307	13,773	14,109	14,740	15,224	15,693	16,521	16,522	16,731	17,552	18,044	18,422	18,770	19,035	19,838	20,157	20,500	20,945	21,174	21,343

NV Energy
LOADS AND RESOURCESTABLE
2026 IRP, Obsidian_HUBMVC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,983	7,395	8,149	8,580	8,747	8,932	9,084	9,361	9,540	9,684	9,945	10,179	10,670	10,799	10,988	11,243	11,217	11,768	11,963	12,137	12,348	12,366	12,348	
DSM Energy Efficiency Savings	123	152	178	201	206	243	271	285	279	321	295	298	322	299	299	299	299	299	299	299	299	299	299	
DR Energy Efficiency Savings	12	13	16	16	16	17	19	18	150	19	158	160	18	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	49	54	18	56	19	20	64	20	22	24	23	23	23	24	25	27	26	25
Forecast System Peak	6,815	7,192	7,916	8,322	8,510	8,625	8,745	9,004	9,093	9,289	9,472	9,475	9,774	10,180	10,303	10,644	10,739	10,711	11,256	11,436	11,615	11,998	11,838	12,001
Sales Obligations																								
NET System Peak	6,815	7,192	7,916	8,322	8,510	8,625	8,745	9,004	9,093	9,289	9,472	9,475	9,774	10,180	10,303	10,644	10,739	10,711	11,256	11,436	11,615	11,998	11,838	12,001
Planning Reserves (12.5%)	852	899	989	1,040	1,064	1,078	1,093	1,126	1,137	1,161	1,184	1,184	1,222	1,273	1,288	1,331	1,342	1,339	1,407	1,429	1,452	1,500	1,480	1,500
REQUIRED RESOURCES	7,666	8,092	8,905	9,362	9,574	9,703	9,838	10,130	10,229	10,450	10,656	10,659	10,996	11,453	11,591	11,975	12,081	12,050	12,663	12,865	13,067	13,498	13,318	13,502
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,717	7,721	7,578	7,568	7,566	7,506	7,536	7,595	7,700	8,094	8,262	8,489	8,590	8,720	9,095	9,244	9,391	9,543	9,710	9,701
OPEN Position	1,278	1,467	1,797	2,509	1,857	1,982	2,260	2,562	2,663	2,944	3,120	3,064	3,296	3,359	3,329	3,486	3,490	3,330	3,568	3,621	3,676	3,954	3,607	3,801
OPEN/(LONG) Position	1,278	1,467	1,797	2,509	1,857	1,982	2,260	2,562	2,663	2,944	3,120	3,064	3,296	3,359	3,329	3,486	3,490	3,330	3,568	3,621	3,676	3,954	3,607	3,801

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	12	11	8	8	8	7	7	7	6	6	6	4	4	4	3	3	4	4	3	3
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	-
NVE-Owned Storage-BESS-4	34	33	28	24	15	16	17	17	17	17	17	17	17	17	17	17	16	13	12	-	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	63	64	72	72	74	76	76	76	79	79	79	78	75	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	62	41	42	47	47	48	49	49	51	50	49	47	46	38	33	33	31	29	28	27	-
PPA-Style-Owned Renewable-PV	28	27	27	24	32	31	23	23	21	20	20	20	17	17	16	15	14	13	12	13	13	13	13	-
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
PPA-Contracted Renewable-PV	405	393	400	350	469	454	341	342	315	290	277	256	220	218	203	183	182	166	148	145	129	128	94	17
PPA-Contracted Storage-BESS-4	538	493	429	371	247	251	281	282	290	296	297	298	308	308	307	306	295	254	227	220	139	136	123	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	491	475	357	358	332	306	307	308	269	269	251	226	224	205	193	197	205	204	199	197
PPA-Proposed Storage-BESS-4	-	309	554	479	1,056	1,076	1,204	1,193	1,228	1,252	1,254	1,261	1,303	1,304	1,285	1,278	1,235	1,061	949	918	872	733	574	573
PPA-Proposed Storage-BESS-8	-	-	245	222	143	147	170	171	177	183	183	183	195	195	195	200	180	155	138	128	117	114	-	-
PPA-Proposed Renewable-Geo	-	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	624	902	1,051	1,413	1,696.61	2,073	2,070
PPA-Generic Placeholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	33	113	113	315	396	553	586	634	672	701	696.14	792	1,187
PPA-Generic Placeholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	131	157	182	206	229	251	273.10	295	289
NVE-Generic Placeholders-Other-TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	804	804	804	1,207	1,207	1,207	1,206.54	1,207	3,619.63
NVE-Generic Placeholders-Other-TBD_CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23
Grand Total	6,440	6,676	7,159	6,904	7,768	7,772	7,629	7,619	7,617	7,557	7,587	7,646	7,751	8,145	8,313	8,540	8,641	8,771	9,146	9,295	9,442	9,594	9,761	9,752

NV Energy
LOADS AND RESOURCE TABLE
2026 IRP, Obsidian_HLRMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	3,325	3,561	4,044	4,505	5,386	5,882	6,072	6,539	7,059	7,476	7,684	7,941	7,762	7,965	8,101	8,233	8,415	8,660	8,527	8,712	8,775	8,923	9,274	9,197
DSM Energy Efficiency Savings	23	29	35	41	43	51	53	60	59	68	66	69	74	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	17	18	(14)	18	(15)	(15)	20	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	14	15	6	18	6	6	19	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	3,278	3,507	3,982	4,434	5,337	5,799	5,989	6,447	7,008	7,372	7,627	7,882	7,648	7,904	8,039	8,154	8,355	8,600	8,467	8,650	8,713	8,842	9,212	9,115
Sales Obligations																								
NET System Peak	3,278	3,507	3,982	4,434	5,337	5,799	5,989	6,447	7,008	7,372	7,627	7,882	7,648	7,904	8,039	8,154	8,355	8,600	8,467	8,650	8,713	8,842	9,212	9,115
Planning Reserves (12.5%)	410	438	498	554	667	725	749	806	876	921	953	985	956	988	1,005	1,019	1,044	1,075	1,058	1,081	1,089	1,105	1,151	1,139
REQUIRED RESOURCES	3,687	3,945	4,480	4,989	6,004	6,524	6,738	7,253	7,884	8,293	8,581	8,867	8,604	8,892	9,044	9,173	9,399	9,675	9,525	9,731	9,802	9,947	10,363	10,255
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,500	5,962	6,442	7,081	7,568	8,097	8,895	8,837	8,942	9,368	9,692	9,843	10,090	10,225	10,653	10,823	11,019	11,312	11,374	11,552
OPEN Position	1,507	304	725	-	505	562	296	171	317	196	-	30	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	1,507	304	725	(30)	505	562	296	171	317	196	(314)	30	(337)	(476)	(647)	(670)	(691)	(550)	(1,128)	(1,092)	(1,217)	(1,365)	(1,011)	(1,297)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned Gas-CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned Renewable-PV	54	67	68	60	80	77	58	58	54	50	50	44	44	44	41	35	35	32	30	30	32	30	31	30
NVE-Owned Gas-CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE-Owned-Storage-BESS-4	319	303	257	219	143	144	159	157	159	161	159	158	161	159	157	154	148	125	111	4	-	-	-	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	63	47	47
PPA-Contracted Renewable-PV	178	291	296	258	347	336	252	253	235	216	217	200	175	175	163	147	146	134	109	105	101	74	60	59
PPA-Contracted Storage-BESS-4	263	817	711	615	409	408	457	458	471	481	481	447	462	462	460	458	442	380	340	329	260	186	162	162
Proposed																								
PPA-Proposed Renewable-PV	-	34	97	321	431	417	313	314	291	269	269	270	236	236	220	198	197	180	169	173	180	179	175	122
PPA-Proposed Storage-BESS-4	-	382	577	1,419	944	961	1,074	1,076	1,106	1,127	1,127	1,132	1,169	1,169	1,164	1,157	1,117	959	857	829	786	624	485	-
PPA-Proposed Renewable-GEO	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS-CT-Aero	-	-	-	313	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625
NVE-Proposed GAS-CT-Frame	-	-	-	-	-	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402
Generic Placcholders																								
PPA-Generic Placcholders.Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	547	828	917	1,096.40	1,052	1,050
PPA-Generic Placcholders.Renewable-PV	-	-	-	-	42	82	306	307	301	385	386	387	338	338	315	381	475	514	689	704	735	729.74	713	747
PPA-Generic Placcholders.Renewable-Geo	-	-	-	-	21	42	83	85	85	85	85	85	85	85	85	85	85	85	85	411	820	1,226.91	1,534	1,590
PPA-Generic Placcholders.Renewable.WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	177	170	196	188	182	176	172	167	163.86	161	184
PPA-Generic Placcholders.Storage-BESS-10	-	-	-	-	352	361	425	426	442	459	460	461	496	496	496	619	858	736	660	600	541	526.58	725	1,269
NVE-Generic Placcholders.Other TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,620	3,620	3,620	3,619.62	4,022	4,423.98
Named Placcholders																								
PPA-Named Placcholders.Storage-BESS-4	-	-	-	-	242	246	276	277	285	290	291	292	302	302	301	300	289	249	222	215	204	199	191	191
PPA-Named Placcholders.Renewable-PV	-	-	-	-	-	-	92	92	86	79	79	79	69	69	65	58	58	53	50	51	53	53	51	51
PPA-Named Placcholders.Renewable.WIND-ID	-	-	-	-	-	-	-	180	214	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
Grand Total	2,219	3,680	3,794	5,057	5,539	6,001	6,481	7,120	7,607	8,136	8,934	8,876	8,981	9,407	9,731	9,882	10,129	10,264	10,692	10,862	11,058	11,351	11,413	11,591

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP_Ward_HIBFMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	10,308	10,956	12,193	13,085	14,133	14,814	15,156	15,900	16,600	17,159	17,630	17,894	17,940	18,635	18,900	19,222	19,657	19,877	20,295	20,655	20,912	21,271	21,639	21,545
DSM Energy Efficiency Savings	146	181	213	242	248	295	324	344	338	388	362	367	397	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	35	36	137	37	143	145	38	155	159	24	165	167	174	178	182	27	187	26
Private Generation	402	47	51	54	20	60	63	68	24	74	25	26	84	27	30	31	31	32	31	33	35	36	35	35
Forecast System Peak	10,092	10,699	11,898	12,756	13,847	14,425	14,734	15,451	16,101	16,660	17,100	17,356	17,422	18,084	18,343	18,798	19,093	19,311	19,723	20,086	20,328	20,840	21,050	21,117
Sales Obligations																								
NET System Peak	10,092	10,699	11,898	12,756	13,847	14,425	14,734	15,451	16,101	16,660	17,100	17,356	17,422	18,084	18,343	18,798	19,093	19,311	19,723	20,086	20,328	20,840	21,050	21,117
Planning Reserves (12.5%)	1,262	1,337	1,487	1,594	1,731	1,803	1,842	1,931	2,013	2,083	2,137	2,170	2,178	2,261	2,293	2,350	2,387	2,414	2,465	2,511	2,541	2,605	2,631	2,640
REQUIRED RESOURCES	11,354	12,037	13,385	14,350	15,578	16,228	16,576	17,382	18,114	18,743	19,237	19,526	19,600	20,345	20,635	21,148	21,480	21,725	22,188	22,597	22,869	23,445	23,681	23,756
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	12,028	13,319	13,773	14,091	14,652	15,134	15,603	16,447	16,449	16,641	17,867	17,939	18,332	18,683	19,034	19,560	19,917	20,249	21,119	21,085	21,253
OPEN Position	2,785	1,771	2,522	2,323	2,259	2,455	2,485	2,730	2,980	3,140	2,790	3,077	2,959	2,478	2,697	2,816	2,797	2,691	2,628	2,680	2,620	2,325	2,596	2,503
OPEN/(LONG) Position	2,785	1,771	2,522	2,323	2,259	2,455	2,485	2,730	2,980	3,140	2,790	3,077	2,959	2,478	2,697	2,816	2,797	2,691	2,628	2,680	2,620	2,325	2,596	2,503
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas,CC-Int	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Gas,CT	62	77	78	68	75	75	49	50	50	49	48	47	48	47	47	37	32	34	31	32	35	35	38	36
NVE-Owned Renewable-PV	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-
NVE-Owned Renewable-WH	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	-
NVE-Owned Gas,CC	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	-
NVE-Owned Diesel-GEN	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	-
NVE-Owned Gas,Steamer	353	335	285	242	174	171	194	192	189	186	184	184	180	178	181	171	162	135	118	4	-	-	-	-
NVE-Owned Storage-BESS-4	140	126	110	95	69	69	79	80	79	80	79	79	80	80	82	78	75	-	-	-	-	-	-	-
NVE-Owned Storage-BESS-2	91	82	71	62	45	52	52	52	52	51	51	52	51	50	51	47	45	37	32	31	28	28	28	-
NVA-Style Owned Storage-BESS-4	28	27	27	24	26	26	17	17	17	17	17	17	16	16	16	13	14	12	12	12	13	13	14	-
PPA-Style Owned Renewable-PV	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	-
Contracted	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	-
PPA-Contracted Diesel-GEN	168	165	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	-
PPA-Contracted Renewable-HYDRO	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	129	129	129	129	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	-
PPA-Contracted Renewable-LFG	584	684	696	608	667	667	440	441	439	437	425	378	373	370	303	317	272	286	244	234	225	201	170	80
PPA-Contracted Renewable-PV	801	1,310	1,140	986	716	708	814	816	816	812	811	782	778	777	803	764	729	618	546	543	391	322	300	173
PPA-Contracted Storage-BESS-4	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	-
PPA-Contracted Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed	57	192	404	753	753	2,187	2,514	2,501	2,501	2,489	2,484	2,514	2,500	2,496	2,562	2,436	2,325	1,969	1,740	1,729	1,623	1,358	1,117	337
PPA-Proposed Renewable-PV	-	691	1,131	1,898	2,185	2,187	2,514	2,501	2,501	2,489	2,484	2,514	2,500	2,496	2,562	2,436	2,325	1,969	1,740	1,729	1,623	1,358	1,117	614
PPA-Proposed Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Proposed Storage-BESS-8	-	-	245	222	166	166	199	199	199	199	199	199	208	208	222	202	200	156	136	134	115	115	-	-
PPA-Proposed Renewable-Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS,CT-Aero	-	-	-	-	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	-
NVE-Proposed GAS,CT-Frame	-	-	-	-	402	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
Generic Placcholders	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placcholders.Storage.BESS-4	-	-	-	-	238	238	274	274	274	273	273	276	275	274	283	270	792	1,771	2,467	2,451	2,678	2,984.09	3,017	3,060
PPA-Generic Placcholders.Renewable-PV	-	-	-	-	34	69	210	213	213	262	290	320	384	401	505	740	846	1,051	1,194	1,228	1,378	1,387.43	1,500	1,817
PPA-Generic Placcholders.Renewable-Geo	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125
PPA-Generic Placcholders.Renewable-WIND-Geo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placcholders.Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placcholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placcholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Named Placcholders	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Named Placcholders.Storage.BESS-4	-	-	-	-	269	269	309	310	310	309	308	312	310	310	320	304	291	246	218	216	203	203	205	208
PPA-Named Placcholders.Renewable-PV	-	-	-	-	-	-	68	68	68	68	68	66	65	65	53	56	48	50	47	48	52	52	57	54
PPA-Named Placcholders.Renewable-WIND-ID	-	-	-	-	-	-	44	116	160	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
Grand Total	8,659	10,356	10,954	12,118	13,409	13,863	14,181	14,742	15,224	15,693	16,537	16,539	16,731	17,957	18,029	18,422	18,773	19,124	19,650	20,007	20,339	21,209	21,175	21,343

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP_Ward_HIBFMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,983	7,395	8,149	8,580	8,747	8,932	9,084	9,361	9,540	9,684	9,945	10,179	10,670	10,799	10,988	11,243	11,217	11,768	11,963	12,137	12,348	12,366	12,348	12,348
DSM Energy Efficiency Savings	123	152	178	201	206	243	271	285	279	321	295	298	322	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	19	18	150	19	158	160	18	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	49	54	18	56	19	20	64	20	22	24	23	23	23	24	25	27	26	25
Forecast System Peak	6,815	7,192	7,916	8,322	8,510	8,625	8,745	9,004	9,093	9,289	9,472	9,475	9,774	10,180	10,303	10,644	10,739	10,711	11,256	11,436	11,615	11,998	11,838	12,001
Sales Obligations																								
NET System Peak	6,815	7,192	7,916	8,322	8,510	8,625	8,745	9,004	9,093	9,289	9,472	9,475	9,774	10,180	10,303	10,644	10,739	10,711	11,256	11,436	11,615	11,998	11,838	12,001
Planning Reserves (12.5%)	852	899	989	1,040	1,064	1,078	1,093	1,126	1,137	1,161	1,184	1,184	1,222	1,273	1,288	1,331	1,342	1,339	1,407	1,429	1,452	1,500	1,480	1,500
REQUIRED RESOURCES	7,666	8,092	8,905	9,362	9,574	9,703	9,838	10,130	10,229	10,450	10,656	10,659	10,996	11,453	11,591	11,975	12,081	12,050	12,663	12,865	13,067	13,498	13,318	13,502
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,889	6,625	7,108	6,853	7,687	7,696	7,585	7,573	7,572	7,514	7,568	7,639	7,722	7,763	7,904	8,324	8,543	8,723	8,982	9,126	9,248	9,712	9,671	9,789
OPEN Position	1,278	1,467	1,797	2,509	1,887	2,008	2,253	2,557	2,657	2,936	3,088	3,020	3,274	3,690	3,687	3,650	3,537	3,326	3,682	3,739	3,818	3,786	3,647	3,712
OPEN/(LONG) Position	1,278	1,467	1,797	2,509	1,887	2,008	2,253	2,557	2,657	2,936	3,088	3,020	3,274	3,690	3,687	3,650	3,537	3,326	3,682	3,739	3,818	3,786	3,647	3,712

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407
NVE-Owned Renewable-PV	8	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Storage-BESS-4	34	33	28	24	17	17	19	19	18	18	18	18	17	17	18	17	16	13	11	-	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	69	69	79	80	80	79	79	80	80	80	82	78	75	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	62	45	45	52	52	52	51	51	52	51	50	51	47	45	37	32	31	28	28	28	28
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	16	16	16	13	14	12	13	12	12	13	13	14	14
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GEO	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	383	383	253	253	252	250	239	212	207	205	168	176	151	158	140	135	127	127	104	18
PPA-Contracted Storage-BESS-4	538	493	429	371	270	270	311	311	311	310	309	313	312	311	321	306	292	247	219	217	136	136	130	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	401	401	265	265	265	264	264	255	254	253	207	217	186	196	183	184	202	203	220	208
PPA-Proposed Storage-BESS-4	-	309	554	479	1,154	1,155	1,329	1,315	1,316	1,310	1,308	1,324	1,317	1,316	1,344	1,278	1,221	1,034	914	909	853	734	605	614
PPA-Proposed Storage-BESS-8	-	-	245	222	166	166	199	199	199	199	199	208	208	208	222	202	200	156	136	134	115	115	-	-
PPA-Proposed Renewable-GEO	-	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	267	875	1,130	1,123	1,431	1,538.38	1,555	1,577
PPA-Generic Placeholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	29	67	133	149	300	450	517	630	644	673	770	775.52	839	1,191
PPA-Generic Placeholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	142	170	196	220	242	235	257	279	300.41	321	316
PPA-Generic Placeholders-Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	131	100	86	211	175	220.46	333	493
NVE-Generic Placeholders-Other-TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	1,206.54	1,207	4,826.17
Grand Total	6,440	6,676	7,159	6,904	7,738	7,747	7,636	7,624	7,623	7,565	7,619	7,690	7,773	7,814	7,955	8,375	8,594	8,774	9,033	9,177	9,299	9,763	9,722	9,840

NV Energy

LOADS AND RESOURCES TABLE

2026 IRP_Ward_HIBFMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	3,325	3,561	4,044	4,505	5,386	5,882	6,072	6,539	7,059	7,476	7,684	7,941	7,762	7,965	8,101	8,233	8,415	8,660	8,527	8,712	8,775	8,923	9,274	9,197
DSM Energy Efficiency Savings	23	29	35	41	43	51	53	60	59	68	66	69	74	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	17	18	(14)	18	(15)	(15)	20	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	14	15	6	18	6	6	19	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	3,278	3,507	3,982	4,434	5,337	5,799	5,989	6,447	7,008	7,372	7,627	7,882	7,648	7,904	8,039	8,154	8,355	8,600	8,467	8,650	8,713	8,842	9,212	9,115
Sales Obligations																								
NET System Peak	3,278	3,507	3,982	4,434	5,337	5,799	5,989	6,447	7,008	7,372	7,627	7,882	7,648	7,904	8,039	8,154	8,355	8,600	8,467	8,650	8,713	8,842	9,212	9,115
Planning Reserves (12.5%)	410	438	498	554	667	725	749	806	876	921	953	985	956	988	1,005	1,019	1,044	1,075	1,058	1,081	1,089	1,105	1,151	1,139
REQUIRED RESOURCES	3,687	3,945	4,480	4,989	6,004	6,524	6,738	7,253	7,884	8,293	8,581	8,867	8,604	8,892	9,044	9,173	9,399	9,675	9,525	9,731	9,802	9,947	10,363	10,255
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,174	5,632	6,077	6,506	7,080	7,562	8,089	8,878	8,809	8,919	10,104	10,035	10,008	10,139	10,310	10,578	10,790	11,001	11,408	11,414	11,464
OPEN Position	1,507	304	725	-	372	447	231	173	323	204	-	57	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	1,507	304	725	(186)	372	447	231	173	323	204	(298)	57	(315)	(1,212)	(991)	(834)	(740)	(635)	(1,054)	(1,059)	(1,199)	(1,461)	(1,051)	(1,209)

Company SPPC

Sum of L&R MW

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE.Owned.Gas.CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE.Owned.Gas.CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE.Owned.Renewable.PV	54	67	68	60	65	65	43	43	43	43	43	42	41	41	34	34	29	30	28	29	31	31	34	32
NVE.Owned.Gas.CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE.Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Owned.Gas.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE.Owned.Storage.BESS-4	319	303	257	219	157	154	175	173	171	168	166	166	162	160	164	154	146	122	107	4	-	-	-	-
Contracted																								
PPA.Contract.Diesel.GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA.Contract.Renewable.PV	178	291	296	258	283	283	187	187	188	187	186	166	165	165	135	141	121	127	103	98	99	73	66	63
PPA.Contract.Storage.BESS-4	263	817	711	615	447	438	504	505	505	503	502	469	467	466	482	458	437	370	328	325	255	186	171	173
Proposed																								
PPA.Proposed.Renewable.PV	-	34	97	321	352	352	232	233	233	232	231	224	222	222	182	191	163	172	160	162	177	178	193	129
PPA.Proposed.Storage.BESS-4	-	382	577	1,419	1,032	1,032	1,185	1,186	1,185	1,179	1,176	1,189	1,182	1,180	1,218	1,157	1,104	935	826	820	770	624	512	-
PPA.Proposed.Renewable.Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE.Proposed.GAS.CT-Aero	-	-	-	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469
NVE.Proposed.GAS.CT-Frame	-	-	-	-	402	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
Generic Placeholders																								
PPA.Generic.Placeholders.Storage.BESS-4	-	-	-	-	238	238	274	274	274	273	273	276	275	274	283	270	525	896	1,337	1,328	1,247	1,445.71	1,462	1,482
PPA.Generic.Placeholders.Renewable.PV	-	-	-	-	34	69	210	213	213	262	262	253	251	251	206	290	329	421	551	555	608	611.91	662	627
PPA.Generic.Placeholders.Renewable.Geo	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	458	851	1,297.04	1,862	1,906
PPA.Generic.Placeholders.Renewable.WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	142	136	131	126	121	147	143	140	136.55	134	158
PPA.Generic.Placeholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	128	106	105.17	184	697
NVE.Generic.Placeholders.Other.TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,413	2,413	2,413	2,413.08	2,413	2,815.26
NVE.Generic.Placeholders.Other.TBD_CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201	1,201	1,201	1,201.23	1,201	1,201.23
Named Placeholders																								
PPA.Named.Placeholders.Storage.BESS-4	-	-	-	-	269	269	309	310	310	309	308	312	310	310	320	304	291	246	218	216	203	203	205	208
PPA.Named.Placeholders.Renewable.PV	-	-	-	-	-	-	68	68	68	68	68	66	65	65	53	56	48	50	47	48	52	52	57	54
PPA.Named.Placeholders.Renewable.WIND-ID	-	-	-	-	-	-	44	116	160	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
Grand Total	2,219	3,680	3,794	5,213	5,671	6,116	6,545	7,119	7,601	8,128	8,917	8,848	8,958	10,143	10,074	10,047	10,178	10,349	10,617	10,829	11,040	11,447	11,453	11,503

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP Wildhorse_HLBPMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	10,308	10,956	12,193	13,085	14,133	14,814	15,156	15,900	16,600	17,150	17,630	17,894	17,940	18,635	18,900	19,222	19,657	19,877	20,295	20,655	20,912	21,271	21,639	21,545
DSM Energy Efficiency Savings	146	181	213	242	248	295	324	344	338	388	362	367	397	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	35	36	137	37	143	145	38	155	159	24	165	167	174	178	182	27	187	26
Private Generation	402	47	51	54	20	60	63	68	24	74	25	26	84	27	30	31	31	32	31	33	35	36	35	35
Forecast System Peak	10,092	10,699	11,898	12,756	13,847	14,425	14,734	15,451	16,101	16,660	17,100	17,356	17,422	18,084	18,343	18,798	19,093	19,311	19,723	20,086	20,328	20,840	21,050	21,117
Sales Obligations																								
NET System Peak	10,092	10,699	11,898	12,756	13,847	14,425	14,734	15,451	16,101	16,660	17,100	17,356	17,422	18,084	18,343	18,798	19,093	19,311	19,723	20,086	20,328	20,840	21,050	21,117
Planning Reserves (12.5%)	1,262	1,337	1,487	1,594	1,731	1,803	1,842	1,931	2,013	2,083	2,137	2,170	2,178	2,261	2,293	2,350	2,387	2,414	2,465	2,511	2,541	2,605	2,631	2,640
REQUIRED RESOURCES	11,354	12,037	13,385	14,350	15,578	16,228	16,576	17,382	18,114	18,743	19,237	19,526	19,600	20,345	20,635	21,148	21,480	21,725	22,188	22,597	22,869	23,445	23,681	23,756
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,459	13,913	14,173	14,663	15,143	15,603	16,467	16,468	16,645	17,478	17,948	18,332	18,680	18,945	19,506	19,917	20,249	20,929	21,222	21,253
OPEN Position	2,785	1,771	2,522	2,479	2,119	2,315	2,403	2,720	2,971	3,140	2,770	3,058	2,955	2,867	2,687	2,816	2,800	2,779	2,682	2,680	2,620	2,516	2,458	2,503
OPEN/(LONG) Position	2,785	1,771	2,522	2,479	2,119	2,315	2,403	2,720	2,971	3,140	2,770	3,058	2,955	2,867	2,687	2,816	2,800	2,779	2,682	2,680	2,620	2,516	2,458	2,503
Company	(All)																							
Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas,CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas,CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable, PV	62	77	78	68	75	75	49	49	49	49	48	48	43	43	39	38	35	34	34	36	39	35	35	37
NVE-Owned Renewable, WH		5	5	5	5	5	5	5	5	5	5	5	5	5										
NVE-Owned Gas,CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	
NVE-Owned Diesel,GEN	4	4																						
NVE-Owned Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	
NVE-Owned Storage,BESS-4	353	335	285	242	182	180	202	199	196	193	190	189	192	189	185	173	163	139	134	4				
NVE-Owned Storage,BESS-2	140	126	110	95	72	72	82	82	82	82	82	82	85	85	85	79	75							
PPA-Style Owned,Storage,BESS-4	91	82	71	62	47	54	53	53	53	53	53	53	53	53	52	48	45	38	36	35	32	28	28	
PPA-Style Owned,Renewable,PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	15	13	13	
Contracted																								
PPA-Contracted Diesel,GEN	11	11	11	11	11																			
PPA-Contracted Renewable, HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	
PPA-Contracted Renewable, CSP	13																							
PPA-Contracted Renewable, GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	
PPA-Contracted Renewable, LFG	15	15	15	15	15	15	15																	
PPA-Contracted Renewable, PV	584	684	696	608	672	672	436	434	432	432	418	385	338	334	313	324	297	289	266	262	255	202	160	83
PPA-Contracted Storage,BESS-4	801	1,310	1,140	986	752	744	847	844	844	844	840	803	831	827	817	774	734	632	618	608	446	324	298	190
PPA-Contracted Renewable, WIND-NV	17	17	17	17	17	17																		
Proposed																								
PPA-Proposed Renewable, PV		57	192	404	759	759	492	490	490	490	487	487	432	429	402	416	381	371	375	388	429	384	387	347
PPA-Proposed Storage,BESS-4		691	1,131	1,898	2,296	2,297	2,616	2,587	2,587	2,587	2,572	2,581	2,668	2,656	2,608	2,469	2,341	2,015	1,969	1,935	1,848	1,364	1,110	672
PPA-Proposed Storage,BESS-8			245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115		
PPA-Proposed Renewable, GEO	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS,CT-Aero				313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed GAS,CT-Frame					804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA-Generic Placcholders,Storage,BESS-4																	389	1,425	1,393	1,369	1,547	2,625.68	2,699	3,019
PPA-Generic Placcholders,Renewable,PV					35	69	200	259	260	260	329	369	361	400	560	772	939	1,080	1,174	1,216	1,377	1,457.39	1,538	1,633
PPA-Generic Placcholders,Renewable,Geo					21	42	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA-Generic Placcholders,Storage,BESS-10							47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.95	455	474
PPA-Generic Placcholders,Storage,BESS-10																	558	613	664	954	868	731.12	1,063	1,191
PPA-Generic Placcholders,Other,TBD,CT								402.18	804	1,207	2,011	2,011	2,413	3,217	3,620	3,620	3,620	3,620	4,022	4,022	4,022	4,423.98	4,826	7,239.25
NVE-Generic Placcholders,Other,TBD,CC-Large																								1,201.23
Named Placcholders																								
PPA-Named Placcholders,Storage,BESS-4					221	221	252	251	251	251	250	251	259	258	255	242	229	197	193	190	181	159	159	178
PPA-Named Placcholders,Renewable,PV							68	67	67	67	67	67	59	59	55	57	52	51	51	53	59	53	53	55
PPA-Named Placcholders,Renewable,WIND-ID																	218	218	218	218	218	218	218	218
Grand Total	8,659	10,356	10,954	11,961	13,549	14,003	14,263	14,753	15,233	15,693	16,557	16,558	16,735	17,568	18,038	18,422	18,770	19,035	19,596	20,007	20,339	21,019	21,312	21,343

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP_Wildhorse_HLBPMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,983	7,395	8,149	8,580	8,747	8,932	9,084	9,361	9,540	9,684	9,945	10,179	10,670	10,799	10,988	11,243	11,243	11,217	11,768	11,963	12,137	12,348	12,366	12,348
DSM Energy Efficiency Savings	123	152	178	201	206	243	271	285	279	321	295	298	322	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	19	18	150	19	158	160	18	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	49	54	18	56	19	20	64	20	22	24	23	23	23	24	25	27	26	25
Forecast System Peak	6,815	7,192	7,916	8,322	8,510	8,625	8,745	9,004	9,093	9,289	9,472	9,475	9,774	10,180	10,303	10,644	10,739	10,711	11,256	11,436	11,615	11,998	11,838	12,001
Sales Obligations																								
NET System Peak	6,815	7,192	7,916	8,322	8,510	8,625	8,745	9,004	9,093	9,289	9,472	9,475	9,774	10,180	10,303	10,644	10,739	10,711	11,256	11,436	11,615	11,998	11,838	12,001
Planning Reserves (12.5%)	852	899	989	1,040	1,064	1,078	1,093	1,126	1,137	1,161	1,184	1,184	1,222	1,273	1,288	1,331	1,342	1,339	1,407	1,429	1,452	1,500	1,480	1,500
REQUIRED RESOURCES	7,666	8,092	8,905	9,362	9,574	9,703	9,838	10,130	10,229	10,450	10,656	10,659	10,996	11,453	11,591	11,975	12,081	12,050	12,663	12,865	13,067	13,498	13,318	13,502
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,779	7,788	7,667	7,640	7,639	7,593	7,609	7,635	7,713	8,094	8,235	8,347	8,529	8,651	8,964	9,166	9,192	9,525	9,662	9,679
OPEN Position	1,278	1,467	1,797	2,509	1,795	1,916	2,171	2,490	2,590	2,857	3,048	3,024	3,283	3,359	3,356	3,628	3,551	3,399	3,699	3,700	3,874	3,972	3,655	3,822
OPEN/(LONG) Position	1,278	1,467	1,797	2,509	1,795	1,916	2,171	2,490	2,590	2,857	3,048	3,024	3,283	3,359	3,356	3,628	3,551	3,399	3,699	3,700	3,874	3,972	3,655	3,822

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	439	255	255	255	255	255	-
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	10	10	6	6	6	6	6	6	5	5	4	4	3	3	3	4	4	4	4	4
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	-
NVE-Owned Storage-BESS-4	34	33	28	24	18	18	20	19	19	19	19	19	19	18	18	17	16	13	13	-	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	72	72	83	82	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	55	53	52	48	45	38	36	35	32	28	28	-
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	15	13	13	-
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	386	386	251	249	248	248	235	216	188	185	173	179	164	160	153	152	143	128	98	18
PPA-Contracted Storage-BESS-4	538	493	429	371	283	284	323	322	322	322	320	322	332	331	327	310	294	253	247	243	155	136	129	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	404	404	262	261	261	261	260	259	230	228	214	222	203	198	200	207	228	205	206	214
PPA-Proposed Storage-BESS-4	-	309	554	479	1,212	1,213	1,382	1,361	1,361	1,362	1,354	1,360	1,406	1,400	1,368	1,296	1,229	1,059	1,035	1,017	972	737	601	672
PPA-Proposed Storage-BESS-8	-	-	245	222	173	173	214	214	214	213	214	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placcholders																								
PPA-Generic Placcholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	795	777	764	969	1,609.32	1,682	1,882
PPA-Generic Placcholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	34	34	216	341	456	533	580	601	698	760.76	835	904
PPA-Generic Placcholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	147	173	197	220	243	265	286.75	308	303
PPA-Generic Placcholders-Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	263	212	298	505	460	387.39	643
NVE-Generic Placcholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	804	3,217.45
NVE-Generic Placcholders-Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23
Grand Total	6,440	6,676	7,159	6,904	7,830	7,839	7,718	7,691	7,690	7,644	7,660	7,686	7,764	8,145	8,286	8,398	8,580	8,702	9,015	9,217	9,243	9,576	9,713	9,730

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP_Wildhorse_HLBRMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	3,325	3,561	4,044	4,505	5,386	5,882	6,072	6,539	7,059	7,476	7,684	7,941	7,762	7,965	8,101	8,233	8,415	8,660	8,527	8,712	8,775	8,923	9,274	9,197
DSM Energy Efficiency Savings	23	29	35	41	43	51	53	60	59	68	66	69	74	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	17	18	(14)	18	(15)	(15)	20	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	14	15	6	18	6	6	19	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	3,278	3,507	3,982	4,434	5,337	5,799	5,989	6,447	7,008	7,372	7,627	7,882	7,648	7,904	8,039	8,154	8,355	8,600	8,467	8,650	8,713	8,842	9,212	9,115
Sales Obligations																								
NET System Peak	3,278	3,507	3,982	4,434	5,337	5,799	5,989	6,447	7,008	7,372	7,627	7,882	7,648	7,904	8,039	8,154	8,355	8,600	8,467	8,650	8,713	8,842	9,212	9,115
Planning Reserves (12.5%)	410	438	498	554	667	725	749	806	876	921	953	985	956	988	1,005	1,019	1,044	1,075	1,058	1,081	1,089	1,105	1,151	1,139
REQUIRED RESOURCES	3,687	3,945	4,480	4,989	6,004	6,524	6,738	7,253	7,884	8,293	8,581	8,867	8,604	8,892	9,044	9,173	9,399	9,675	9,525	9,731	9,802	9,947	10,363	10,255
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,680	6,125	6,506	7,022	7,504	8,010	8,858	8,833	8,932	9,384	9,712	9,985	10,151	10,295	10,541	10,751	11,057	11,403	11,560	11,574
OPEN Position	1,507	304	725	-	324	399	232	230	381	283	-	34	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	1,507	304	725	(30)	324	399	232	230	381	283	(278)	34	(328)	(492)	(668)	(812)	(752)	(620)	(1,016)	(1,020)	(1,254)	(1,456)	(1,197)	(1,319)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE.Owned.Gas.CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE.Owned.Gas.CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE.Owned.Renewable.PV	54	67	68	60	66	66	43	43	43	43	42	42	38	37	35	34	31	31	31	32	35	32	32	33
NVE.Owned.Gas.CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE.Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Owned.Gas.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE.Owned.Storage.BESS-4	319	303	257	219	165	162	182	179	177	175	172	170	173	171	167	156	147	125	121	4	-	-	-	-
Contracted																								
PPA.Contract.Diesel.GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	63	47	47
PPA.Contract.Renewable.PV	178	291	296	258	286	286	185	184	185	185	183	169	150	149	139	144	132	129	113	110	112	74	62	64
PPA.Contract.Storage.BESS-4	263	817	711	615	469	460	524	522	522	522	520	482	498	496	490	464	440	379	371	364	290	187	169	190
Proposed																								
PPA.Proposed.Renewable.PV	-	34	97	321	354	355	230	229	229	229	228	228	202	200	188	194	178	174	175	182	200	180	181	133
PPA.Proposed.Storage.BESS-4	-	382	577	1,419	1,084	1,084	1,233	1,227	1,226	1,225	1,217	1,221	1,262	1,255	1,239	1,173	1,112	957	935	918	877	627	508	-
PPA.Proposed.Renewable.Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE.Proposed.GAS.CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE.Proposed.GAS.CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA.Generic.Placcholders.Storage.BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	630	616	605	578	1,016.36	1,016	1,137
PPA.Generic.Placcholders.Renewable.PV	-	-	-	-	35	69	200	259	260	260	329	369	328	367	343	432	483	547	594	615	679	696.63	702	729
PPA.Generic.Placcholders.Renewable.Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA.Generic.Placcholders.Renewable.WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	177	170	180	173	167	162	157	153	150.20	147	171
PPA.Generic.Placcholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	350	283	366	448	408	343.73	420	471
NVE.Generic.Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,217	3,217	3,217	3,619.62	4,022	4,021.80
Named Placcholders																								
PPA.Named.Placcholders.Storage.BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	229	197	193	190	181	159	159	178
PPA.Named.Placcholders.Renewable.PV	-	-	-	-	-	-	68	67	67	67	67	67	59	59	55	57	52	51	51	53	59	53	53	55
PPA.Named.Placcholders.Renewable.WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218	218	218	218	218
Grand Total	2,219	3,680	3,794	5,057	5,719	6,164	6,545	7,061	7,543	8,049	8,897	8,872	8,971	9,423	9,751	10,024	10,190	10,334	10,580	10,790	11,096	11,442	11,599	11,613

NV Energy
LOADS AND RESOURCES TABLE
2026 IRL Low Carbon HLBMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	10,308	10,956	12,193	13,085	14,133	14,814	15,156	15,900	16,600	17,159	17,630	17,894	17,940	18,635	18,900	19,222	19,657	19,877	20,295	20,665	20,912	21,271	21,639	21,545
DSM Energy Efficiency Savings	146	181	213	242	248	295	324	344	338	388	362	367	397	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	35	36	137	37	143	145	38	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	63	68	24	74	25	26	84	27	30	31	31	32	31	33	35	36	35	35
Forecast System Peak	10,092	10,699	11,898	12,756	13,847	14,425	14,734	15,451	16,101	16,660	17,100	17,356	17,422	18,084	18,343	18,798	19,093	19,311	19,723	20,086	20,328	20,840	21,050	21,117
Sales Obligations																								
NET System Peak	10,092	10,699	11,898	12,756	13,847	14,425	14,734	15,451	16,101	16,660	17,100	17,356	17,422	18,084	18,343	18,798	19,093	19,311	19,723	20,086	20,328	20,840	21,050	21,117
Planning Reserves (12.5%)	1,262	1,337	1,487	1,594	1,731	1,803	1,842	1,931	2,013	2,083	2,137	2,170	2,178	2,261	2,293	2,350	2,387	2,414	2,465	2,511	2,541	2,605	2,631	2,640
REQUIRED RESOURCES	11,354	12,037	13,385	14,350	15,578	16,228	16,576	17,382	18,114	18,743	19,237	19,526	19,600	20,345	20,635	21,148	21,480	21,725	22,188	22,597	22,869	23,445	23,681	23,756
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,899	10,844	11,652	12,999	13,687	13,821	15,247	15,254	15,251	15,647	16,544	16,561	16,755	17,630	18,084	18,333	18,777	19,037	19,605	19,962	20,282	21,131	21,379	21,348
OPEN Position	2,455	1,193	1,734	1,351	1,891	2,407	1,329	2,128	2,863	3,096	2,693	2,965	2,845	2,715	2,552	2,815	2,703	2,688	2,583	2,635	2,587	2,314	2,302	2,408
OPEN/(LONG) Position	2,455	1,193	1,734	1,351	1,891	2,407	1,329	2,128	2,863	3,096	2,693	2,965	2,845	2,715	2,552	2,815	2,703	2,688	2,583	2,635	2,587	2,314	2,302	2,408

Company (All)

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas-CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914
NVE-Owned Renewable-PV	62	77	77	42	35	34	39	39	40	39	39	39	39	37	36	34	33	33	31	31	30	30	30	30
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas-CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477
NVE-Owned Diesel-GEN	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506
NVE-Owned Storage-BESS-4	353	335	285	230	210	204	118	117	115	114	112	111	107	104	100	98	96	93	92	3	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	90	83	82	48	49	48	48	48	48	47	46	45	44	-	-	-	-	-	-	-	-
PPA-Style Owned Storage-BESS-4	91	82	71	58	54	53	31	32	32	31	31	31	31	29	28	27	27	25	25	24	23	22	22	22
PPA-Style Owned Renewable-PV	28	27	27	14	12	12	14	14	14	14	14	14	14	13	13	13	13	12	12	12	11	11	11	11
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
PPA-Contracted Renewable-HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161
PPA-Contracted Renewable-CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
PPA-Contracted Renewable-PV	584	684	696	373	314	307	351	352	350	349	339	312	306	293	289	287	283	281	240	226	197	174	135	67
PPA-Contracted Storage-BESS-4	801	1,310	1,140	933	865	845	497	498	498	496	493	470	463	454	444	441	432	426	426	421	317	257	235	135
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
Proposed																								
PPA-Proposed Renewable-PV	-	57	192	248	355	347	397	397	397	397	395	395	391	377	371	369	364	361	338	335	331	331	329	281
PPA-Proposed Storage-BESS-4	-	691	1,131	1,797	2,638	2,609	1,534	1,526	1,526	1,520	1,509	1,511	1,487	1,458	1,417	1,407	1,376	1,358	1,356	1,341	1,316	1,084	873	478
PPA-Proposed Storage-BESS-8	-	-	245	235	229	228	108	108	108	108	107	108	106	104	102	101	99	98	98	97	96	94	-	-
PPA-Proposed Renewable-Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
Generic Placeholders																								
PPA-Generic Placeholders Storage-BESS-4	-	-	-	-	-	222	3,019	3,023	3,025	3,015	2,993	2,999	3,058	3,161	3,263	3,266	3,342	3,437	3,538	3,668	3,836	4,139.20	4,427	4,930
PPA-Generic Placeholders Renewable-PV	-	-	-	892	753	735	841	842	842	882	978	1,021	1,045	1,084	1,094	1,142	1,168	1,178	1,201	1,221	1,258	1,302.87	1,407	1,549
PPA-Generic Placeholders Renewable-WIND-NV	330	578	760	862	862	862	862	862	862	885	939	963	989	1,002	1,023	1,045	1,045	1,069	1,095	1,120	1,139	1,156.47	1,167	1,223
NVE-Generic Placeholders Other-TBD_CT	-	-	-	-	-	-	-	-	-	402	1,207	1,207	1,609	2,413	2,815	3,217	3,620	4,022	4,826	5,228	5,631	6,434.88	7,239	11,261.05
Named Placeholders																								
PPA-Named Placeholders Renewable-WIND-ID	-	-	29	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
PPA-Named Placeholders Renewable-PV	-	-	-	58	49	48	54	55	55	54	54	54	54	52	51	51	50	50	46	46	45	45	45	45
PPA-Named Placeholders Storage-BESS-4	-	-	-	-	-	-	189	189	189	188	187	187	185	181	177	176	172	170	170	168	165	162	160	162
Grand Total	8,989	10,934	11,742	13,089	13,777	13,911	15,337	15,344	15,341	15,737	16,634	16,651	16,845	17,720	18,174	18,423	18,867	19,127	19,695	20,052	20,372	21,221	21,469	21,438

NV Energy
LOADS AND RESOURCES TABLE
2026 IIR, Low Carbon, HLBMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,983	7,395	8,149	8,580	8,747	8,932	9,084	9,361	9,540	9,684	9,945	9,953	10,179	10,670	10,799	10,988	11,243	11,217	11,768	11,953	12,137	12,348	12,366	12,348
DSM Energy Efficiency Savings	123	152	178	201	206	243	271	285	279	321	295	298	322	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	19	18	150	19	158	160	18	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	49	54	18	56	19	20	64	20	22	24	23	23	23	24	25	27	26	25
Forecast System Peak	6,815	7,192	7,916	8,322	8,510	8,625	8,745	9,004	9,093	9,289	9,472	9,475	9,774	10,180	10,303	10,644	10,739	10,711	11,256	11,436	11,615	11,998	11,838	12,001
Sales Obligations																								
NET System Peak	6,815	7,192	7,916	8,322	8,510	8,625	8,745	9,004	9,093	9,289	9,472	9,475	9,774	10,180	10,303	10,644	10,739	10,711	11,256	11,436	11,615	11,998	11,838	12,001
Planning Reserves (12.5%)	852	899	989	1,040	1,064	1,078	1,093	1,126	1,137	1,161	1,184	1,184	1,222	1,273	1,288	1,331	1,342	1,339	1,407	1,429	1,452	1,500	1,480	1,500
REQUIRED RESOURCES	7,666	8,092	8,905	9,362	9,574	9,703	9,838	10,130	10,229	10,450	10,656	10,659	10,996	11,453	11,591	11,975	12,081	12,050	12,663	12,865	13,067	13,498	13,318	13,502
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	
AVAILABLE RESOURCES	6,389	6,625	7,108	7,426	8,343	8,308	7,449	7,442	7,441	7,382	7,750	7,733	7,698	8,061	8,203	8,467	8,614	8,754	9,050	9,219	9,298	9,750	9,906	9,772
OPEN Position	1,278	1,467	1,797	1,936	1,231	1,395	2,389	2,688	2,788	3,068	2,907	2,926	3,298	3,392	3,388	3,508	3,466	3,296	3,613	3,646	3,768	3,748	3,411	3,779
OPEN/(LONG) Position	1,278	1,467	1,797	1,936	1,231	1,395	2,389	2,688	2,788	3,068	2,907	2,926	3,298	3,392	3,388	3,508	3,466	3,296	3,613	3,646	3,768	3,748	3,411	3,779

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407
NVE-Owned Renewable-PV	8	10	10	5	4	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Storage-BESS-4	34	33	28	22	20	20	12	11	11	11	11	11	10	10	10	10	9	9	9	9	9	9	9	9
NVE-Owned Storage-BESS-2	140	126	110	90	83	82	48	49	49	48	48	48	47	46	45	45	44	44	44	44	44	44	44	44
PPA-Style-Owned Storage-BESS-4	91	82	71	58	54	53	31	32	32	31	31	31	31	29	28	27	27	25	25	24	23	22	22	22
PPA-Style-Owned Renewable-PV	28	27	27	14	12	12	14	14	14	14	14	14	13	13	13	13	13	12	12	12	11	11	11	11
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GE0	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	214	181	177	202	202	201	200	190	175	171	162	160	159	157	156	138	131	111	111	83	15
PPA-Contracted Storage-BESS-4	538	493	429	351	326	322	190	190	190	189	188	188	185	182	178	177	173	171	170	169	111	108	101	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	51	189	185	211	212	212	211	210	210	208	201	198	197	194	192	180	179	176	176	175	174
PPA-Proposed Storage-BESS-4	-	309	554	453	1,393	1,378	811	803	803	800	795	796	784	769	743	738	723	713	712	705	692	586	473	478
PPA-Proposed Storage-BESS-8	-	-	245	235	229	228	108	108	108	108	107	108	106	104	102	101	99	98	98	97	96	94	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placeholders-Renewable-PV	-	-	-	578	487	476	545	545	546	544	542	543	537	517	537	586	621	615	626	621	665	710.15	773	843
PPA-Generic Placeholders-Renewable-WIND-NV	-	-	-	216	216	216	216	216	216	210	198	193	189	210	206	203	203	199	196	236	263	260.63	277	358
NVE-Generic Placeholders-Other-TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	6,440	6,676	7,159	7,477	8,394	8,359	7,500	7,493	7,492	7,433	7,801	7,784	7,749	8,112	8,254	8,518	8,665	8,805	9,101	9,270	9,349	9,801	9,957	9,773

NV Energy

LOADS AND RESOURCES TABLE

2026 IRL Low Carbon_HLBHMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	3,325	3,561	4,044	4,505	5,386	5,882	6,072	6,539	7,059	7,476	7,684	7,941	7,762	7,965	8,101	8,233	8,415	8,660	8,527	8,712	8,775	8,923	9,274	9,197
DSM Energy Efficiency Savings	23	29	35	41	43	51	53	60	59	68	66	69	74	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	17	18	18	(14)	18	(15)	20	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	14	15	6	18	6	6	19	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	3,278	3,507	3,982	4,434	5,337	5,799	5,989	6,447	7,008	7,372	7,627	7,882	7,648	7,904	8,039	8,154	8,355	8,600	8,467	8,650	8,713	8,842	9,212	9,115
Sales Obligations																								
NET System Peak	3,278	3,507	3,982	4,434	5,337	5,799	5,989	6,447	7,008	7,372	7,627	7,882	7,648	7,904	8,039	8,154	8,355	8,600	8,467	8,650	8,713	8,842	9,212	9,115
Planning Reserves (12.5%)	410	438	498	554	667	725	749	806	876	921	953	985	956	988	1,005	1,019	1,044	1,075	1,058	1,081	1,089	1,105	1,151	1,139
REQUIRED RESOURCES	3,687	3,945	4,480	4,989	6,004	6,524	6,738	7,253	7,884	8,293	8,581	8,867	8,604	8,892	9,044	9,173	9,399	9,675	9,525	9,731	9,802	9,947	10,363	10,255
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,510	4,219	4,543	5,573	5,344	5,513	7,798	7,812	7,810	8,265	8,795	8,828	9,057	9,569	9,880	9,866	10,162	10,283	10,555	10,743	10,984	11,381	11,473	11,626
OPEN Position	1,178	-	-	-	660	1,012	-	-	74	28	-	39	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	1,178	(274)	(64)	(585)	660	1,012	(1,060)	(560)	74	28	(214)	39	(453)	(677)	(836)	(693)	(763)	(609)	(1,030)	(1,012)	(1,182)	(1,434)	(1,109)	(1,371)

Company SPPC

Sum of L&R MW

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned Gas-CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned Renewable-PV	54	67	68	37	31	30	34	34	35	34	34	34	34	34	33	32	30	30	28	28	27	27	27	27
NVE-Owned Gas-CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE-Owned Storage-BESS-4	319	303	257	207	189	184	107	106	104	103	101	100	97	94	91	89	87	84	83	3	-	-	-	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted Renewable-PV	178	291	296	158	134	131	149	150	150	149	149	137	136	131	129	128	126	125	102	95	86	64	53	52
PPA-Contracted Storage-BESS-4	263	817	711	582	539	522	307	308	308	307	305	282	278	272	266	264	259	256	255	252	207	149	133	135
Proposed																								
PPA-Proposed Renewable-PV	-	34	97	197	166	162	185	186	186	185	184	185	183	176	173	173	170	169	158	157	155	155	154	108
PPA-Proposed Storage-BESS-4	-	382	577	1,344	1,246	1,231	723	724	723	720	714	715	703	689	674	668	654	645	643	636	624	498	400	-
PPA-Proposed Renewable-Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
Generic Placcholders																								
PPA-Generic Placcholders.Storage-BESS-4	-	-	-	-	-	222	3,019	3,023	3,025	3,015	2,993	2,999	3,058	3,161	3,091	3,069	3,004	3,104	3,099	3,067	3,011	3,196.06	3,163	3,653
PPA-Generic Placcholders.Renewable-PV	-	-	-	314	265	259	296	296	297	338	436	479	508	566	558	555	547	562	576	600	592	592.72	635	706
PPA-Generic Placcholders.Renewable.WIND-NV	330	578	760	645	645	645	645	645	645	675	741	770	800	792	816	842	842	870	899	885	875	895.84	890	865
NVE-Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	-	-	402	804	804	1,207	1,609	2,011	2,011	2,413	2,413	2,815	3,217	3,630	4,021.80	4,826	5,228.34
Named Placcholders																								
PPA-Named Placcholders.Renewable.WIND-ID	-	-	29	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
PPA-Named Placcholders.Renewable-PV	-	-	-	58	49	48	54	55	55	54	54	54	54	52	51	51	50	50	46	46	45	45	45	45
PPA-Named Placcholders.Storage-BESS-4	-	-	-	-	-	-	189	189	189	188	187	187	185	181	177	176	172	170	170	168	165	162	160	162
Grand Total	2,549	4,258	4,582	5,612	5,383	5,552	7,837	7,851	7,849	8,304	8,834	8,867	9,096	9,608	9,919	9,905	10,201	10,322	10,594	10,782	11,023	11,420	11,512	11,665

NV Energy
LOADS AND RESOURCE TABLE
2026 RP, No Open Position, HLBPMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	10,308	10,956	12,193	13,085	14,133	14,814	15,156	15,900	16,600	17,159	17,630	17,894	17,940	18,635	18,900	19,222	19,657	19,877	20,295	20,665	20,912	21,271	21,639	21,545
DSM Energy Efficiency Savings	146	181	213	242	248	295	324	344	338	388	362	367	397	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	35	36	137	37	143	145	38	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	20	60	63	68	24	74	25	26	84	27	30	31	31	32	31	33	35	36	35	35
Forecast System Peak	10,092	10,699	11,898	12,756	13,847	14,425	14,734	15,451	16,101	16,660	17,100	17,356	17,422	18,084	18,343	18,798	19,093	19,311	19,723	20,086	20,328	20,840	21,050	21,117
Sales Obligations																								
NET System Peak	10,092	10,699	11,898	12,756	13,847	14,425	14,734	15,451	16,101	16,660	17,100	17,356	17,422	18,084	18,343	18,798	19,093	19,311	19,723	20,086	20,328	20,840	21,050	21,117
Planning Reserves (12.5%)	1,262	1,337	1,487	1,594	1,731	1,803	1,842	1,931	2,013	2,083	2,137	2,170	2,178	2,261	2,293	2,350	2,387	2,414	2,465	2,511	2,541	2,605	2,631	2,640
REQUIRED RESOURCES	11,354	12,037	13,385	14,350	15,578	16,228	16,576	17,382	18,114	18,743	19,237	19,526	19,600	20,345	20,635	21,148	21,480	21,725	22,188	22,597	22,869	23,445	23,681	23,756
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,510	14,366	14,608	15,150	15,634	16,103	16,639	17,023	17,184	18,020	18,482	18,832	19,295	19,661	20,162	20,521	20,865	21,355	21,585	21,753
OPEN Position	2,785	1,771	2,522	2,479	2,068	1,862	1,967	2,233	2,480	2,640	2,599	2,502	2,417	2,325	2,153	2,316	2,185	2,064	2,026	2,076	2,004	2,090	2,096	2,003
OPEN/(LONG) Position	2,785	1,771	2,522	2,479	2,068	1,862	1,967	2,233	2,480	2,640	2,599	2,502	2,417	2,325	2,153	2,316	2,185	2,064	2,026	2,076	2,004	2,090	2,096	2,003

Company (All)

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas,CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas,CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable, PV	62	77	78	68	75	75	48	48	48	48	48	48	48	48	48	38	32	33	31	32	34	35	34	34
NVE-Owned Renewable, WH		5	5	5	5	5	5	5	5	5	5	5	5	5	5									
NVE-Owned Gas,CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	
NVE-Owned Diesel,GEN	4	4																						
NVE-Owned Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506
NVE-Owned Storage,BESS-4	353	335	285	242	178	198	198	196	193	191	187	186	183	180	183	176	161	135	119	3				
NVE-Owned Storage,BESS-2	140	126	110	95	71	81	81	81	81	81	80	81	81	81	83	81	74							
PPA-Style Owned Storage,BESS-4	91	82	71	62	46	46	53	53	53	53	52	52	52	51	51	49	45	36	32	29	27	27	27	
PPA-Style Owned Renewable,PV	28	27	27	24	26	26	17	17	17	17	17	17	17	17	17	14	13	13	11	12	13	13	13	
Contracted																								
PPA-Contracted Diesel,GEN	11	11	11	11	11																			
PPA-Contracted Renewable, HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	
PPA-Contracted Renewable, CSP	13																							
PPA-Contracted Renewable, GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	
PPA-Contracted Renewable, LFG	15	15	15	15	15	15																		
PPA-Contracted Renewable, PV	584	684	696	608	669	669	431	431	429	429	413	382	379	376	309	292	269	284	236	239	222	199	154	76
PPA-Contracted Storage,BESS-4	801	1,310	1,140	986	735	726	833	833	833	833	824	790	791	789	812	788	724	614	547	506	374	318	286	162
PPA-Contracted Renewable, WIND-NV	17	17	17	17	17	17																		
Proposed																								
PPA-Proposed Renewable, PV		57	192	404	755	755	486	486	487	487	481	484	485	483	397	376	346	365	333	355	374	379	375	319
PPA-Proposed Storage,BESS-4		691	1,131	1,898	2,242	2,244	2,570	2,553	2,553	2,552	2,523	2,539	2,539	2,532	2,590	2,513	2,309	1,958	1,744	1,612	1,552	1,339	1,062	575
PPA-Proposed Storage,BESS-8			245	222	170	170	209	209	210	210	208	209	209	209	223	221	199	156	146	117	110	113		
PPA-Proposed Renewable,Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS,CT-Aero				313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed GAS,CT-Frame					804	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609
Generic Placcholders																								
PPA-Generic Placcholders,Storage,BESS-4																								
PPA-Generic Placcholders, Renewable, PV																								
PPA-Generic Placcholders, Renewable,Geo					21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	372	800	1,275.55	1,552	1,608
PPA-Generic Placcholders, Renewable, WIND-NV							47	45	88	126	163	156	187	213	238	262	251	273	294	314	335	327.71	348	368
PPA-Generic Placcholders,Storage,BESS-10																								
PPA-Generic Placcholders,Storage,BESS-4																								
NVE-Generic Placcholders,Other,TBD,CT								402.18	804	1,207	1,609	2,011	2,413	3,217	3,620	4,022	4,022	4,022	4,424	4,424	4,424	4,826	7,641.43	
NVE-Generic Placcholders,Other,TBD,CC-Large																								1,201.23
NVE-Generic Placcholders, Renewable, PV					35	35	202	202	202	202	334	336	336	368	302	494	454	479	676	738	778	789	780	1,215
NVE-Generic Placcholders,Storage,BESS-4					84	84	96	96	96	96	95	96	96	96	98	215	198	1,248	1,112	1,601	1,543	1,596	1,556	1,554
NVE-Generic Placcholders,Storage,BESS-10																								
NVE-Generic Placcholders, Renewable, WIND-NV								45	44	42	41	78	75	71	68	65	94	91	88	86	84	109	107	105
Named Placcholders																								

		NV Energy																							
		LOADS AND RESOURCES TABLE																							
		2026 IRP, No Open Position, HLBPMC																							
		2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak		6,983	7,395	8,149	8,580	8,747	8,932	9,084	9,361	9,540	9,684	9,945	9,953	10,179	10,670	10,799	10,988	11,243	11,217	11,768	11,963	12,137	12,348	12,366	12,348
	DSM	123	152	178	201	206	243	271	285	279	321	295	298	322	299	299	299	299	299	299	299	299	299	299	299
	DR Energy Efficiency Savings	12	13	16	16	16	17	19	18	150	19	158	160	18	170	174	21	182	183	190	194	198	24	203	22
	Private Generation	33	38	40	41	16	47	49	54	18	56	19	20	64	20	22	24	23	23	23	24	25	27	26	25
	Forecast System Peak	6,815	7,192	7,916	8,322	8,510	8,625	8,745	9,004	9,093	9,289	9,472	9,475	9,774	10,180	10,303	10,644	10,739	10,711	11,256	11,436	11,615	11,998	11,838	12,001
Sales Obligations																									
NET System Peak	6,815	7,192	7,916	8,322	8,510	8,625	8,745	9,004	9,093	9,289	9,472	9,475	9,774	10,180	10,303	10,644	10,739	10,711	11,256	11,436	11,615	11,998	11,838	12,001	12,001
Planning Reserves (12.5%)	852	899	989	1,040	1,064	1,078	1,093	1,126	1,137	1,161	1,184	1,184	1,222	1,273	1,288	1,331	1,342	1,339	1,407	1,429	1,452	1,500	1,480	1,500	1,500
REQUIRED RESOURCES	7,666	8,092	8,905	9,362	9,574	9,703	9,838	10,130	10,229	10,450	10,656	10,659	10,996	11,453	11,591	11,975	12,081	12,050	12,663	12,865	13,067	13,498	13,318	13,502	13,502
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,735	7,743	7,624	7,608	7,607	7,560	7,696	7,731	7,763	8,149	8,528	8,692	8,918	9,073	9,339	9,496	9,538	9,706	9,952	9,983	9,983
OPEN Position	1,278	1,467	1,797	2,509	1,839	1,960	2,214	2,522	2,623	2,890	2,961	2,928	3,233	3,304	3,063	3,282	3,163	2,977	3,324	3,369	3,528	3,792	3,365	3,518	3,518
OPEN/(LONG) Position	1,278	1,467	1,797	2,509	1,839	1,960	2,214	2,522	2,623	2,890	2,961	2,928	3,233	3,304	3,063	3,282	3,163	2,977	3,324	3,369	3,528	3,792	3,365	3,518	3,518
Company		NPC																							
Sum of L&R MW		2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned		628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CC-Int		1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	1,041	1,041
NVE-Owned Gas-CT		8	10	10	9	10	10	6	6	6	6	6	6	6	6	6	4	3	3	3	3	3	3	3	3
NVE-Owned Renewable-PV		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Renewable-WH		2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Gas-CC		34	33	28	24	17	17	19	19	19	19	18	18	18	18	18	17	16	13	11	-	-	-	-	-
NVE-Owned Storage-BESS-4		140	126	110	95	71	71	81	81	81	81	80	81	81	81	83	81	74	-	-	-	-	-	-	-
NVE-Owned Storage-BESS-2		91	82	71	62	46	46	53	53	53	53	52	52	51	51	49	45	36	32	29	27	27	27	27	27
PPA-Style Owned Storage-BESS-4		28	27	24	26	26	17	17	17	17	17	17	17	17	17	14	13	12	13	11	12	13	13	13	13
PPA-Style Owned Renewable-PV																									
Contracted		160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-HYDRO		9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP		82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GEO		15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG		405	393	400	350	384	385	248	248	246	246	232	214	211	208	171	162	149	157	136	139	125	127	94	17
PPA-Contracted Renewable-PV		538	493	429	371	277	277	318	317	318	318	314	316	316	316	325	315	290	246	219	203	130	134	123	-
PPA-Contracted Storage-BESS-4		17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
PPA-Contracted Renewable-WIND-NV																									
Proposed		-	23	95	83	402	402	259	259	259	259	256	258	258	257	211	200	184	194	178	189	199	202	200	197
PPA-Proposed Renewable-PV		-	309	554	479	1,184	1,185	1,359	1,343	1,343	1,344	1,329	1,338	1,338	1,335	1,359	1,319	1,212	1,028	916	847	816	723	575	575
PPA-Proposed Storage-BESS-4		-	-	245	222	170	170	209	209	210	210	208	209	209	209	223	221	199	156	146	117	110	113	-	-
PPA-Proposed Storage-BESS-8		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Proposed Renewable-Geo		-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placeholders Storage-BESS-4		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	292	248	728	673	838	860.52	961	959
PPA-Generic Placeholders Renewable-PV		-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	46	159	262	239	255	269	272.25	397	392
PPA-Generic Placeholders Renewable-WIND-NV		-	-	-	-	-	-	-	-	-	-	-	-	-	-	68	82	78	106	132	157	181	177.51	201	197
PPA-Generic Placeholders Storage-BESS-10		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	97	98.79	433	434
NVE-Generic Placeholders Other-TBD-CT		-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	804	1,207	1,207	1,207	1,207	1,207	1,206.54	1,207	3,619.63
NVE-Generic Placeholders Other-TBD-CC-Large		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23
NVE-Generic Placeholders Renewable-PV		-	-	-	-	-	-	-	-	-	-	-	-	-	-	134	135	129	136	363	405	427	432	427	867
NVE-Generic Placeholders Storage-BESS-4		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	591	526	757	729	760	741	740
NVE-Generic Placeholders Storage-BESS-10		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	162	159	159
NVE-Generic Placeholders Renewable-WIND-NV		-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	37	33	63	61	59	57	82	80	79
Grand Total		6,440	6,676	7,159	6,904	7,786	7,794	7,675	7,659	7,658	7,611	7,747	7,782	7,814	8,200	8,579	8,743	8,969	9,124	9,390	9,547	9,589	9,757	10,003	10,034

		NV Energy																							
		LOADS AND RESOURCES TABLE																							
		2026 IRP, No Open Position, HLBPMC																							
		2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak		3,325	3,561	4,044	4,505	5,386	5,882	6,072	6,539	7,059	7,476	7,684	7,941	7,762	7,965	8,101	8,233	8,415	8,660	8,527	8,712	8,775	8,923	9,274	9,197
DSM Energy Efficiency Savings	23	29	35	41	43	51	53	60	59	68	66	69	74	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	17	18	(14)	18	(15)	(15)	(15)	20	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	14	15	6	18	6	6	6	19	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak		3,278	3,507	3,982	4,434	5,337	5,799	5,989	6,447	7,008	7,372	7,627	7,882	7,648	7,904	8,039	8,154	8,355	8,600	8,467	8,650	8,713	8,842	9,212	9,115
Sales Obligations		3,278	3,507	3,982	4,434	5,337	5,799	5,989	6,447	7,008	7,372	7,627	7,882	7,648	7,904	8,039	8,154	8,355	8,600	8,467	8,650	8,713	8,842	9,212	9,115
NET System Peak		410	438	498	554	667	725	749	806	876	921	953	985	956	988	1,005	1,019	1,044	1,075	1,058	1,081	1,089	1,105	1,151	1,139
Planning Reserves (12.5%)		3,687	3,945	4,480	4,989	6,004	6,524	6,738	7,253	7,884	8,293	8,581	8,867	8,604	8,892	9,044	9,173	9,399	9,675	9,525	9,731	9,802	9,947	10,363	10,255
REQUIRED RESOURCES		39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
OATT Reserves		2,180	3,641	3,755	5,018	5,775	6,622	6,985	7,542	8,027	8,543	8,943	9,292	9,421	9,870	9,954	10,140	10,377	10,588	10,823	11,025	11,327	11,649	11,632	11,769
AVAILABLE RESOURCES		1,507	304	725	-	229	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN Position		1,507	304	725	(30)	229	(98)	(247)	(289)	(143)	(250)	(362)	(425)	(817)	(978)	(910)	(967)	(978)	(913)	(1,298)	(1,293)	(1,525)	(1,702)	(1,269)	(1,515)
OPEN/(LONG) Position		1,507	304	725	(30)	229	(98)	(247)	(289)	(143)	(250)	(362)	(425)	(817)	(978)	(910)	(967)	(978)	(913)	(1,298)	(1,293)	(1,525)	(1,702)	(1,269)	(1,515)
Company		SPPC																							
Sum of L&R MW		2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned		98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98
NVE.Owned.Gas.CC-Int	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507
NVE.Owned.Gas.CT	54	67	68	60	66	66	66	42	42	42	42	42	42	42	42	34	31	28	30	27	29	31	31	31	31
NVE.Owned.Renewable.PV	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571
NVE.Owned.Gas.CC	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Owned.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	243
NVE.Owned.Storage.BESS-4	319	303	257	219	161	158	158	179	177	174	172	169	167	165	163	166	159	145	122	107	3	-	-	-	-
Contracted		11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Diesel.GEN	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PPA.Contract.Renewable.HYDRO	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.CSP	55	62	71	136	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA.Contract.Renewable.GEO	178	291	296	258	284	284	284	183	183	183	183	181	168	168	168	138	130	120	127	100	101	98	73	60	59
PPA.Contract.Renewable.PV	263	817	711	615	458	449	515	515	515	515	516	510	474	474	473	487	472	434	368	328	303	244	184	162	162
PPA.Contract.Storage.BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed		-	34	97	321	353	353	227	227	227	227	225	226	226	226	185	176	162	170	156	166	175	177	175	122
PPA.Proposed.Renewable.PV	-	382	577	1,419	1,059	1,059	1,059	1,212	1,210	1,210	1,209	1,195	1,201	1,201	1,197	1,231	1,194	1,097	929	828	765	736	616	487	-
PPA.Proposed.Storage.BESS-4	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37	37
PPA.Proposed.Renewable.Geo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Proposed.GAS.CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE.Proposed.GAS.CT-Frame	-	-	-	-	-	804	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	
Generic Placeholders		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Generic.Placeholders.Storage.BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Generic.Placeholders.Renewable.PV	-	-	-	-	-	-	35	22	40	40	40	40	40	40	40	169	160	226	314	287	305	322	326.16	323	319
PPA.Generic.Placeholders.Renewable.Geo	-	-	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	372	800	1,275.55	1,552	1,608
PPA.Generic.Placeholders.Renewable.WIND-Geo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Generic.Placeholders.Renewable.WIND-NV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Generic.Placeholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Generic.Placeholders.Other.TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Generic.Placeholders.Renewable.PV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Generic.Placeholders.Renewable.BESS-4	-	-	-	-	-	-	35	202	202	202	202	200	201	202	233	192	353	325	343	313	333	352	356	352	348
NVE.Generic.Placeholders.Storage.BESS-4	-	-	-	-	-	-	84	96	96	96	96	95	96	96	96	98	215	198	657	586	844	813	835	815	813
NVE.Generic.Placeholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Generic.Placeholders.Renewable.WIND-NV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Named Placeholders		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Named.Placeholders.Storage.BESS-4	-	-	-	-	-	275	276	316	316	316	316	313	315	315	314	324	314	289	245	218	202	194	200	195	194
PPA.Named.Placeholders.Renewable.WIND-ID	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Named.Placeholders.Renewable.WIND-ID	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Named.Placeholders.Renewable.PV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total	2,219	3,680	3,794	5,057	5,814	6,661	7,024	7,581	8,066	8,582	8,982	9,331	9,460	9,909	9,993	10,179	10,416	10,627	10,862	11,064	11,366	11,688	11,671	11,808	11,808

NV Energy
LOADS AND RESOURCESTABLE
2026 IIP, Obsidian_LBPMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	8,555	8,566	8,935	9,127	9,246	9,434	9,319	9,809	9,959	10,088	10,287	10,362	10,279	10,821	10,919	11,059	11,297	11,349	11,638	11,763	11,862	11,982	12,102	11,907
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	316	338	356	362	367	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	38	35	17	133	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	54	60	21	21	24	25	25	26	27	27	27	32	31	32	32	34	35	36	35	35
Forecast System Peak	8,340	8,309	8,640	8,798	8,960	9,045	8,987	9,339	9,460	9,568	9,757	9,824	9,864	10,271	10,362	10,635	10,732	10,783	11,065	11,184	11,276	11,551	11,512	11,479
Sales Obligations																								
NET System Peak	8,340	8,309	8,640	8,798	8,960	9,045	8,987	9,339	9,460	9,568	9,757	9,824	9,864	10,271	10,362	10,635	10,732	10,783	11,065	11,184	11,276	11,551	11,512	11,479
Planning Reserves (12.5%)	1,042	1,039	1,080	1,100	1,120	1,131	1,123	1,167	1,183	1,196	1,220	1,228	1,233	1,284	1,295	1,329	1,342	1,348	1,383	1,398	1,410	1,444	1,439	1,435
REQUIRED RESOURCES	9,382	9,348	9,720	9,898	10,079	10,175	10,110	10,507	10,643	10,764	10,977	11,052	11,097	11,555	11,657	11,965	12,074	12,131	12,448	12,582	12,686	12,994	12,950	12,913
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,217	13,683	14,019	14,650	15,134	15,603	16,431	16,432	16,641	17,462	17,954	18,332	18,680	18,945	19,748	20,067	20,410	20,855	21,084	21,253
OPEN Position	813	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	813	(918)	(1,143)	(1,573)	(3,137)	(3,508)	(3,909)	(4,143)	(4,491)	(4,839)	(5,454)	(5,360)	(5,544)	(5,907)	(6,297)	(6,367)	(6,606)	(6,815)	(7,300)	(7,486)	(7,724)	(7,861)	(8,134)	(8,339)

Company (All)

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Sum of L&R MW																								
Owned																								
NVE-Owned Gas,CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas,CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914
NVE-Owned Renewable, PV	62	77	78	68	92	89	67	67	62	57	57	57	50	50	45	39	39	35	33	34	35	35	34	34
NVE-Owned Renewable, WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas,CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477
NVE-Owned Diesel,GEN	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
NVE-Owned Gas,Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506
NVE-Owned Storage,BESS-4	353	335	285	242	159	159	176	174	176	176	176	175	178	176	173	170	164	139	123	4	-	-	-	-
NVE-Owned Storage,BESS-2	140	126	110	95	63	64	72	74	76	76	76	76	79	79	79	78	75	-	-	-	-	-	-	-
PPA-Style Owned,Storage,BESS-4	91	82	71	62	41	42	47	47	48	49	49	51	50	49	49	47	46	38	33	31	29	28	27	-
PPA-Style Owned,Renewable,PV	28	27	27	24	32	31	23	23	21	20	20	20	17	17	16	15	14	13	12	13	13	13	13	-
Contracted																								
PPA-Contracted Diesel,GEN	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
PPA-Contracted Renewable, HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161	161
PPA-Contracted Renewable, CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable, GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	63	47	47
PPA-Contracted Renewable, LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
PPA-Contracted Renewable, PV	584	684	696	608	817	790	594	594	549	507	494	456	395	393	366	330	328	300	257	249	229	202	154	76
PPA-Contracted Storage,BESS-4	801	1,310	1,140	986	655	659	738	740	762	777	778	745	770	770	768	764	738	634	567	548	400	322	285	162
PPA-Contracted Renewable, WIND-NV	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
Proposed																								
PPA-Proposed Renewable, PV	-	57	192	404	922	892	671	671	623	575	575	577	504	504	470	424	421	385	362	369	365	383	374	319
PPA-Proposed Storage,BESS-4	-	691	1,131	1,898	2,000	2,037	2,278	2,269	2,334	2,379	2,381	2,393	2,472	2,473	2,449	2,435	2,351	2,019	1,806	1,747	1,658	1,357	1,059	573
PPA-Proposed Storage,BESS-8	-	-	245	222	143	147	170	171	171	183	183	183	195	195	195	200	180	155	138	128	117	114	-	-
PPA-Proposed Renewable, GEO	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS,CT-Aero	-	-	-	313	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625
NVE-Proposed GAS,CT-Frame	-	-	-	-	-	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402
Generic Placcholders																								
PPA-Generic Placcholders,Storage,BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,171	1,730	2,017	2,330	2,793.01	3,125	3,120
PPA-Generic Placcholders,Renewable,PV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,100	1,323	1,376	1,435	1,425.88	1,504	1,934
PPA-Generic Placcholders,Renewable,Geo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	85	85	85	85	85	85	85
PPA-Generic Placcholders,Storage,BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	364	382	400	419	436.96	455	474
PPA-Generic Placcholders,Storage,BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	736	660	600	541	526.58	725	1,269
NVE-Generic Placcholders,Other,TBD,CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,022	4,022	4,826	4,826	5,228	8,043.61	-
NVE-Generic Placcholders,Other,TBD,CC-Long	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Named Placcholders																								
PPA-Named Placcholders,Storage,BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	222	222	215	204	199	191	191
PPA-Named Placcholders,Renewable,PV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	58	51	53	53	51	51
PPA-Named Placcholders,Renewable,WIND-ID	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	218	218	218	218	218	218	218
Grand Total	8,659	10,356	10,954	11,961	13,307	13,773	14,109	14,740	15,224	15,693	16,521	16,522	16,731	17,552	18,044	18,422	18,770	19,035	19,838	20,157	20,500	20,945	21,174	21,343

NV Energy
LOADS AND RESOURCETABLE
2026 IIP, Obsidian_LBPMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,313	6,463	6,720	6,867	6,988	7,103	6,972	7,450	7,544	7,677	7,818	7,749	7,738	8,270	8,344	8,461	8,618	8,524	8,927	9,000	9,114	9,224	9,137	9,036
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	261	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	146	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	16	47	16	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,145	6,260	6,487	6,609	6,750	6,796	6,697	7,026	7,097	7,211	7,345	7,271	7,401	7,781	7,849	8,117	8,114	8,017	8,416	8,482	8,591	8,873	8,609	8,689
Sales Obligations																								
NET System Peak	6,145	6,260	6,487	6,609	6,750	6,796	6,697	7,026	7,097	7,211	7,345	7,271	7,401	7,781	7,849	8,117	8,114	8,017	8,416	8,482	8,591	8,873	8,609	8,689
Planning Reserves (12.5%)	768	783	811	826	844	850	837	878	887	901	918	909	925	973	981	1,015	1,014	1,002	1,052	1,060	1,074	1,109	1,076	1,086
REQUIRED RESOURCES	6,913	7,043	7,297	7,435	7,594	7,646	7,535	7,904	7,984	8,112	8,263	8,180	8,326	8,753	8,830	9,132	9,128	9,020	9,468	9,542	9,665	9,983	9,685	9,775
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	
AVAILABLE RESOURCES	6,889	6,625	7,108	6,853	7,171	7,721	7,578	7,568	7,566	7,506	7,536	7,595	7,700	8,094	8,262	8,489	8,590	8,720	9,095	9,244	9,391	9,543	9,710	9,701
OPEN Position	524	418	189	582	-	-	-	336	418	606	727	585	627	660	568	642	538	299	372	298	275	439	-	74
OPEN/(LONG) Position	524	418	189	582	(123)	(75)	(43)	336	418	606	727	585	627	660	568	642	538	299	372	298	275	439	(25)	74

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	9	12	11	8	8	8	7	7	7	6	6	4	4	4	4	3	3	4	4	3	3
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Storage-BESS-4	34	33	28	24	15	16	17	17	17	17	17	17	17	17	17	17	16	13	12	-	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	63	64	72	72	74	76	76	76	79	79	79	78	75	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	62	41	42	47	47	48	49	49	51	50	49	47	46	38	33	31	31	29	28	27	-
PPA-Style-Owned Renewable-PV	28	27	27	24	32	31	23	23	21	20	20	20	17	17	16	15	14	13	12	13	13	13	13	-
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	469	454	341	342	315	290	277	256	220	218	203	183	182	166	148	145	129	128	94	17
PPA-Contracted Storage-BESS-4	538	493	429	371	247	251	281	282	290	296	297	298	308	308	307	306	295	254	227	220	139	136	123	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	491	475	357	358	332	306	307	308	269	269	251	226	224	205	193	197	205	204	199	197
PPA-Proposed Storage-BESS-4	-	309	554	479	1,056	1,076	1,204	1,193	1,228	1,252	1,254	1,261	1,303	1,304	1,285	1,278	1,235	1,061	949	918	872	733	574	573
PPA-Proposed Storage-BESS-8	-	-	245	222	143	147	170	171	177	183	183	183	195	195	195	200	180	155	138	128	117	114	-	-
PPA-Proposed Renewable-Geo	-	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	624	902	1,051	1,413	1,696.61	2,073	2,070
PPA-Generic Placeholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	33	113	113	315	396	553	586	634	672	701	696.14	792	1,187
PPA-Generic Placeholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	131	157	182	206	229	251	273.10	295	289
PPA-Generic Placeholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	804	804	804	1,207	1,207	1,207	1,206.54	1,207	3,619.63
NVE-Generic Placeholders-Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23
Grand Total	6,440	6,676	7,159	6,904	7,768	7,772	7,629	7,619	7,617	7,557	7,587	7,646	7,751	8,145	8,313	8,540	8,641	8,771	9,146	9,295	9,442	9,594	9,761	9,752

NV Energy
LOADS AND RESOURCES TABLE
2026 IIP, Obitidian_LBPMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,242	2,103	2,216	2,260	2,258	2,331	2,347	2,360	2,414	2,411	2,470	2,613	2,541	2,551	2,575	2,598	2,679	2,826	2,710	2,763	2,747	2,759	2,964	2,871
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	55	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	(14)	(14)	(15)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	5	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,195	2,049	2,154	2,189	2,209	2,248	2,289	2,313	2,363	2,357	2,413	2,553	2,463	2,490	2,513	2,518	2,619	2,766	2,649	2,702	2,685	2,677	2,902	2,790
Sales Obligations																								
NET System Peak	2,195	2,049	2,154	2,189	2,209	2,248	2,289	2,313	2,363	2,357	2,413	2,553	2,463	2,490	2,513	2,518	2,619	2,766	2,649	2,702	2,685	2,677	2,902	2,790
Planning Reserves (12.5%)	274	256	269	274	276	281	286	289	295	295	302	319	308	311	314	315	327	346	331	338	336	335	363	349
REQUIRED RESOURCES	2,469	2,305	2,423	2,463	2,485	2,529	2,575	2,602	2,659	2,652	2,714	2,872	2,771	2,802	2,827	2,833	2,946	3,111	2,980	3,040	3,021	3,012	3,265	3,136
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,500	5,962	6,442	7,081	7,568	8,097	8,895	8,837	8,942	9,368	9,692	9,843	10,090	10,225	10,653	10,823	11,019	11,312	11,374	11,552
OPEN Position	289	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	289	(1,336)	(1,333)	(2,555)	(3,014)	(3,433)	(3,866)	(4,479)	(4,909)	(5,445)	(6,181)	(5,965)	(6,170)	(6,567)	(6,865)	(7,010)	(7,144)	(7,114)	(7,672)	(7,783)	(7,998)	(8,300)	(8,109)	(8,414)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE.Owned.Gas.CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE.Owned.Gas.CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE.Owned.Renewable.PV	54	67	68	60	80	77	58	58	54	50	50	50	44	44	41	35	35	32	30	30	32	32	31	30
NVE.Owned.Gas.CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE.Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE.Owned.Gas.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE.Owned.Storage.BESS-4	319	303	257	219	143	144	159	157	159	161	159	158	161	159	157	154	148	125	111	4	-	-	-	-
Contracted																								
PPA.Contract.Diesel.GEN	11	11	11	11	11	1	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA.Contract.Renewable.GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA.Contract.Renewable.PV	178	291	296	258	347	336	252	253	235	216	217	200	175	175	163	147	146	134	109	105	101	74	60	59
PPA.Contract.Storage.BESS-4	263	817	711	615	409	408	457	458	471	481	481	447	462	462	460	458	442	380	340	329	260	186	162	162
Proposed																								
PPA.Proposed.Renewable.PV	-	34	97	321	431	417	313	314	291	269	269	270	236	236	220	198	197	180	169	173	180	179	175	122
PPA.Proposed.Storage.BESS-4	-	382	577	1,419	944	961	1,074	1,076	1,106	1,127	1,127	1,132	1,169	1,169	1,164	1,157	1,117	959	857	829	786	624	485	-
PPA.Proposed.Renewable.Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE.Proposed.GAS.CT-Aero	-	-	-	313	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625	625
NVE.Proposed.GAS.CT-Frame	-	-	-	-	-	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402	402
Generic Placcholders																								
PPA.Generic Placcholders.Storage.BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	547	828	966	917	1,096.40	1,052
PPA.Generic Placcholders.Renewable.PV	-	-	-	-	42	82	306	307	301	385	386	387	338	338	315	381	475	514	689	704	735	729.74	713	747
PPA.Generic Placcholders.Renewable.Geo	-	-	-	-	21	42	83	85	85	85	85	85	85	85	85	85	85	85	85	411	820	1,226.91	1,534	1,590
PPA.Generic Placcholders.Renewable.WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	177	170	196	188	182	176	172	167	163.86	161	184
PPA.Generic Placcholders.Storage.BESS-10	-	-	-	-	352	361	425	426	442	459	460	461	496	496	496	619	858	736	660	600	541	526.58	725	1,269
NVE.Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,620	3,620	3,620	3,619.62	4,022	4,423.98
Named Placcholders																								
PPA.Named Placcholders.Storage.BESS-4	-	-	-	-	242	246	276	277	285	290	291	292	302	302	301	300	289	249	222	215	204	199	191	191
PPA.Named Placcholders.Renewable.PV	-	-	-	-	-	-	92	92	86	79	79	79	69	69	65	58	58	53	50	51	53	53	51	51
PPA.Named Placcholders.Renewable.WIND-ID	-	-	-	-	-	-	-	180	214	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
Grand Total	2,219	3,680	3,794	5,057	5,539	6,001	6,481	7,120	7,607	8,136	8,934	8,876	8,981	9,407	9,731	9,882	10,129	10,264	10,692	10,862	11,058	11,351	11,413	11,591

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP - Ward LTRM/C

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	8,555	8,566	8,935	9,127	9,246	9,434	9,319	9,809	9,959	10,088	10,287	10,362	10,279	10,821	10,919	11,059	11,297	11,349	11,638	11,763	11,862	11,982	12,102	11,907
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	316	338	356	362	367	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	133	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54		60	21	21	24	25	25	26	27	27	27	31	32	31	32	34	35	36	35	37
Forecast System Peak	8,340	8,309	8,640	8,798	8,960	9,045	8,987	9,339	9,460	9,568	9,757	9,824	9,864	10,271	10,362	10,635	10,732	10,783	11,065	11,184	11,276	11,551	11,512	11,479
Sales Obligations																								
NET System Peak	8,340	8,309	8,640	8,798	8,960	9,045	8,987	9,339	9,460	9,568	9,757	9,824	9,864	10,271	10,362	10,635	10,732	10,783	11,065	11,184	11,276	11,551	11,512	11,479
Planning Reserves (12.5%)	1,042	1,039	1,080	1,100	1,120	1,131	1,123	1,167	1,183	1,196	1,220	1,228	1,233	1,284	1,295	1,329	1,342	1,348	1,383	1,398	1,410	1,444	1,439	1,435
REQUIRED RESOURCES	9,382	9,348	9,720	9,898	10,079	10,175	10,110	10,507	10,643	10,764	10,977	11,052	11,097	11,555	11,657	11,965	12,074	12,131	12,448	12,582	12,686	12,994	12,950	12,913
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	12,028	13,319	13,773	14,091	14,652	15,134	15,603	16,447	16,449	16,641	17,867	17,939	18,332	18,683	19,034	19,560	19,917	20,249	21,119	21,085	21,253
OPEN Position	813	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	813	(918)	(1,143)	(2,129)	(3,240)	(3,598)	(3,981)	(4,146)	(4,491)	(4,839)	(5,470)	(5,397)	(5,544)	(6,312)	(6,282)	(6,367)	(6,609)	(6,903)	(7,112)	(7,335)	(7,563)	(8,125)	(8,134)	(8,340)

Company (All)

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Sum of L&R MW																								
Owned																								
NVE-Owned Gas-CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas-CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable-PV	62	77	78	68	75	75	49	50	50	49	49	48	47	47	37	37	32	34	31	32	35	35	38	36
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	-
NVE-Owned Diesel-GEN	4	4																						-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-
NVE-Owned Storage-BESS-4	353	335	285	242	174	171	194	192	189	186	184	184	180	178	181	171	162	135	118	4	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	69	69	79	80	80	79	79	80	80	80	82	78	75	-	-	-	-	-	-	-
NVE-Style Owned Storage-BESS-4	91	82	71	62	45	52	52	52	52	51	51	52	51	50	51	47	45	37	32	31	28	28	28	-
PPA-Style Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	16	16	16	13	14	12	13	12	12	13	13	14	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	584	684	696	608	667	667	440	441	439	437	425	378	373	370	303	317	272	286	244	234	225	201	170	80
PPA-Contracted Storage-BESS-4	801	1,310	1,140	986	716	708	814	816	816	812	811	782	778	777	803	764	729	618	546	543	391	322	300	173
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	57	192	404	753	753	497	498	498	496	495	479	476	475	389	408	350	367	343	346	379	382	413	337
PPA-Proposed Storage-BESS-4	-	691	1,131	1,898	2,185	2,187	2,514	2,501	2,501	2,489	2,484	2,514	2,500	2,496	2,562	2,436	2,325	1,969	1,740	1,729	1,623	1,358	1,117	614
PPA-Proposed Storage-BESS-8	-	-	245	222	166	166	199	199	199	199	199	208	208	208	222	202	200	156	136	134	115	115	-	-
PPA-Proposed Renewable-Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS-CT-Aero	-	-	-	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469
NVE-Proposed GAS-CT-Frame	-	-	-	-	402	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
Generic Placcholders																								
PPA-Generic Placcholders.Storage-BESS-4	-	-	-	-	238	238	274	274	274	273	273	276	275	274	283	270	792	1,771	2,467	2,451	2,678	2,984.09	3,017	3,060
PPA-Generic Placcholders.Renewable-PV	-	-	-	-	34	69	210	213	213	262	290	320	384	401	505	740	846	1,051	1,194	1,228	1,378	1,387.43	1,500	1,817
PPA-Generic Placcholders.Renewable-Geo	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	458	851	1,297.04	1,862	1,906
PPA-Generic Placcholders.Renewable-WIND-NV	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.96	455	474
PPA-Generic Placcholders.Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	131	100	121	339	280	325.63	517	1,190
NVE-Generic Placcholders.Other-TBD-CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,413	2,413	2,815	2,815	2,815	3,217	3,217	3,217	3,619.62	3,620	7,641.43
NVE-Generic Placcholders.Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Named Placcholders																								
PPA-Named Placcholders.Storage-BESS-4	-	-	-	-	269	269	309	310	310	309	308	312	310	310	320	304	291	246	218	216	203	203	205	208
PPA-Named Placcholders.Renewable-PV	-	-	-	-	-	-	68	68	68	68	68	66	65	65	53	56	48	50	47	48	52	52	57	54
PPA-Named Placcholders.Renewable-WIND-ID	-	-	-	-	-	-	44	116	160	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
Grand Total	8,659	10,356	10,954	12,118	13,409	13,863	14,181	14,742	15,224	15,693	16,537	16,539	16,731	17,957	18,029	18,422	18,773	19,124	19,650	20,007	20,339	21,209	21,175	21,343

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP_Ward_LBRFMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,313	6,463	6,720	6,867	6,988	7,103	6,972	7,450	7,544	7,677	7,818	7,749	7,738	8,270	8,344	8,461	8,618	8,524	8,927	9,000	9,114	9,224	9,137	9,036
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	261	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	146	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	16	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,145	6,260	6,487	6,609	6,750	6,796	6,697	7,026	7,097	7,211	7,345	7,271	7,401	7,781	7,849	8,117	8,114	8,017	8,416	8,482	8,591	8,873	8,609	8,689
Sales Obligations																								
NET System Peak	6,145	6,260	6,487	6,609	6,750	6,796	6,697	7,026	7,097	7,211	7,345	7,271	7,401	7,781	7,849	8,117	8,114	8,017	8,416	8,482	8,591	8,873	8,609	8,689
Planning Reserves (12.5%)	768	783	811	826	844	850	837	878	887	901	918	909	925	973	981	1,015	1,014	1,002	1,052	1,060	1,074	1,109	1,076	1,086
REQUIRED RESOURCES	6,913	7,043	7,297	7,435	7,594	7,646	7,535	7,904	7,984	8,112	8,263	8,180	8,326	8,753	8,830	9,132	9,128	9,020	9,468	9,542	9,665	9,983	9,685	9,775
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,687	7,696	7,585	7,573	7,572	7,514	7,568	7,639	7,722	7,763	7,904	8,324	8,543	8,723	8,982	9,126	9,248	9,712	9,671	9,789
OPEN Position	524	418	189	582	-	-	-	332	412	598	694	541	604	991	926	807	584	296	486	416	417	271	15	-
OPEN/(LONG) Position	524	418	189	582	(93)	(50)	(50)	332	412	598	694	541	604	991	926	807	584	296	486	416	417	271	15	(14)

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407
NVE-Owned Renewable-PV	8	10	10	9	9	9	6	6	6	6	6	6	6	6	6	4	3	3	3	3	3	3	4	4
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,884	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906
NVE-Owned Storage-BESS-4	34	33	28	24	17	17	19	19	18	18	18	18	17	17	18	17	16	13	11	-	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	95	69	69	79	80	80	79	79	80	80	80	82	78	75	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	62	45	45	52	52	52	51	51	52	51	50	51	47	45	37	32	31	28	28	-	-
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	16	16	16	13	14	12	13	12	12	13	13	14	-
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GE0	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-PV	405	393	400	350	383	383	253	253	252	250	239	212	207	205	168	176	151	158	140	135	127	127	104	18
PPA-Contracted Storage-BESS-4	538	493	429	371	270	270	311	311	311	310	309	313	312	311	321	306	292	247	219	217	136	136	130	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	83	401	401	265	265	265	264	264	255	254	253	207	217	186	196	183	184	202	203	220	208
PPA-Proposed Storage-BESS-4	-	309	554	479	1,154	1,155	1,329	1,315	1,316	1,310	1,308	1,324	1,317	1,316	1,344	1,278	1,221	1,034	914	909	853	734	605	614
PPA-Proposed Storage-BESS-8	-	-	245	222	166	166	199	199	199	199	199	208	208	208	222	202	200	156	136	134	115	115	-	-
PPA-Proposed Renewable-Geo	-	-	-	-	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders																								
PPA-Generic Placeholders Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	267	875	1,130	1,123	1,431	1,538.38	1,555	1,577
PPA-Generic Placeholders Renewable-PV	-	-	-	-	-	-	-	-	-	-	29	67	133	149	300	450	517	630	644	673	770	775.52	839	1,191
PPA-Generic Placeholders Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	142	170	196	220	242	235	257	279	300.41	321	316
PPA-Generic Placeholders Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	131	100	86	211	175	220.46	333	493
NVE-Generic Placeholders Other-TBD_CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	1,206.54	1,207	4,826.17
Grand Total	6,440	6,676	7,159	6,904	7,738	7,747	7,636	7,624	7,623	7,565	7,619	7,690	7,773	7,814	7,955	8,375	8,594	8,774	9,033	9,177	9,299	9,763	9,722	9,840

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP_Ward_LBFRMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,242	2,103	2,216	2,260	2,258	2,331	2,347	2,360	2,414	2,411	2,470	2,613	2,541	2,551	2,575	2,598	2,679	2,826	2,710	2,763	2,747	2,759	2,964	2,871
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	55	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	(14)	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	5	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,195	2,049	2,154	2,189	2,209	2,248	2,289	2,313	2,363	2,357	2,413	2,553	2,463	2,490	2,513	2,518	2,619	2,766	2,649	2,702	2,685	2,677	2,902	2,790
Sales Obligations																								
NET System Peak	2,195	2,049	2,154	2,189	2,209	2,248	2,289	2,313	2,363	2,357	2,413	2,553	2,463	2,490	2,513	2,518	2,619	2,766	2,649	2,702	2,685	2,677	2,902	2,790
Planning Reserves (12.5%)	274	256	269	274	276	281	286	289	295	295	302	319	308	311	314	315	327	346	331	338	336	335	363	349
REQUIRED RESOURCES	2,469	2,305	2,423	2,463	2,485	2,529	2,575	2,602	2,659	2,652	2,714	2,872	2,771	2,802	2,827	2,833	2,946	3,111	2,980	3,040	3,021	3,012	3,265	3,138
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,174	5,632	6,077	6,506	7,080	7,562	8,089	8,878	8,809	8,919	10,104	10,035	10,008	10,139	10,310	10,578	10,790	11,001	11,408	11,414	11,464
OPEN Position	289	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	289	(1,336)	(1,333)	(2,712)	(3,146)	(3,548)	(3,931)	(4,477)	(4,903)	(5,437)	(6,164)	(5,938)	(6,148)	(7,302)	(7,208)	(7,175)	(7,193)	(7,199)	(7,598)	(7,751)	(7,980)	(8,396)	(8,149)	(8,325)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned.Gas.CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned.Gas.CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383
NVE-Owned.Renewable.PV	54	67	68	60	65	65	43	43	43	43	43	42	41	41	34	34	29	30	28	29	31	31	34	32
NVE-Owned.Gas.CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned.Gas.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE-Owned.Storage.BESS-4	319	303	257	219	157	154	175	173	171	168	166	166	162	160	164	154	146	122	107	4	-	-	-	-
Contracted																								
PPA-Contracted.Diesel.GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted.Renewable.HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PPA-Contracted.Renewable.CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted.Renewable.GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47
PPA-Contracted.Renewable.PV	178	291	296	258	283	283	187	187	188	187	186	166	165	165	135	141	121	127	103	98	99	73	66	63
PPA-Contracted.Storage.BESS-4	263	817	711	615	447	438	504	505	505	503	502	469	467	466	482	458	437	370	328	325	255	186	171	173
Proposed																								
PPA-Proposed.Renewable.PV	-	34	97	321	352	352	232	233	233	232	231	224	222	222	182	191	163	172	160	162	177	178	193	129
PPA-Proposed.Storage.BESS-4	-	382	577	1,419	1,032	1,032	1,185	1,186	1,185	1,179	1,176	1,189	1,182	1,180	1,218	1,157	1,104	935	826	820	770	624	512	-
PPA-Proposed.Renewable.Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed.GAS.CT-Aero	-	-	-	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469
NVE-Proposed.GAS.CT-Frame	-	-	-	-	402	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
Generic Placeholders																								
PPA-Generic.Placeholders.Storage.BESS-4	-	-	-	-	238	238	274	274	274	273	273	276	275	274	283	270	525	896	1,337	1,328	1,247	1,445.71	1,462	1,482
PPA-Generic.Placeholders.Renewable.PV	-	-	-	-	34	69	210	213	213	262	262	253	251	251	206	290	329	421	551	555	608	611.91	662	627
PPA-Generic.Placeholders.Renewable.Geo	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	458	851	1,297.04	1,862	1,906
PPA-Generic.Placeholders.Renewable.WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	142	136	131	126	121	147	143	140	136.55	134	158
PPA-Generic.Placeholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	128	106	105.17	184	697
NVE-Generic.Placeholders.Other.TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,413	2,413	2,413	2,413	2,413	2,413	2,413	2,413.08	2,413	2,815.26	2,815.26
NVE-Generic.Placeholders.Other.TBD_CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201	1,201	1,201	1,201.23	1,201	1,201.23
Named Placeholders																								
PPA-Named.Placeholders.Storage.BESS-4	-	-	-	-	269	269	309	310	310	309	308	312	310	310	320	304	291	246	218	216	203	203	205	208
PPA-Named.Placeholders.Renewable.PV	-	-	-	-	-	-	68	68	68	68	68	66	65	65	53	56	48	50	47	48	52	52	57	54
PPA-Named.Placeholders.Renewable.WIND-ID	-	-	-	-	-	-	44	116	160	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
Grand Total	2,219	3,680	3,794	5,213	5,671	6,116	6,545	7,119	7,601	8,128	8,917	8,848	8,958	10,143	10,074	10,047	10,178	10,349	10,617	10,829	11,040	11,447	11,453	11,503

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP, Wildhorse, LLB/FMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	8,555	8,566	8,935	9,127	9,246	9,434	9,319	9,809	9,959	10,088	10,287	10,362	10,279	10,821	10,919	11,059	11,297	11,349	11,638	11,763	11,862	11,982	12,102	11,907
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	316	338	356	362	367	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	38	35	17	133	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	-	60	21	21	24	25	25	26	27	27	30	32	31	32	32	34	35	36	35	37
Forecast System Peak	8,340	8,309	8,640	8,798	8,960	9,045	8,987	9,339	9,460	9,568	9,757	9,824	9,864	10,271	10,362	10,635	10,732	10,783	11,065	11,184	11,276	11,551	11,512	11,479
Sales Obligations																								
NET System Peak	8,340	8,309	8,640	8,798	8,960	9,045	8,987	9,339	9,460	9,568	9,757	9,824	9,864	10,271	10,362	10,635	10,732	10,783	11,065	11,184	11,276	11,551	11,512	11,479
Planning Reserves (12.5%)	1,042	1,039	1,080	1,100	1,120	1,131	1,123	1,167	1,183	1,196	1,220	1,228	1,233	1,284	1,295	1,329	1,342	1,348	1,383	1,398	1,410	1,444	1,439	1,435
REQUIRED RESOURCES	9,382	9,348	9,720	9,898	10,079	10,175	10,110	10,507	10,643	10,764	10,977	11,052	11,097	11,555	11,657	11,965	12,074	12,131	12,448	12,582	12,686	12,994	12,950	12,913
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,459	13,913	14,173	14,663	15,143	15,603	16,467	16,468	16,645	17,478	17,948	18,332	18,680	18,945	19,506	19,917	20,249	20,929	21,222	21,253
OPEN Position	813	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	813	(918)	(1,143)	(1,573)	(3,380)	(3,738)	(4,063)	(4,156)	(4,500)	(4,839)	(5,490)	(5,416)	(5,547)	(5,923)	(6,291)	(6,367)	(6,606)	(6,815)	(7,058)	(7,335)	(7,563)	(7,934)	(8,272)	(8,339)
(All)																								
Company																								
Sum of L&R MW																								
Owned																								
NVE-Owned Gas, CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas, CT	1,531	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514	1,514
NVE-Owned Renewable, PV	62	77	78	68	75	75	49	49	49	49	48	48	43	43	39	38	35	34	34	36	39	35	35	37
NVE-Owned Renewable, WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
NVE-Owned Gas, CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477
NVE-Owned Diesel, GEN	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
NVE-Owned Gas, Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506
NVE-Owned Storage, BESS-4	353	335	285	242	182	180	202	199	196	193	190	189	192	189	185	173	163	139	134	4	-	-	-	-
NVE-Owned Storage, BESS-2	140	126	110	95	72	72	82	82	82	82	82	82	85	85	85	75	75	-	-	-	-	-	-	-
PPA-Style Owned, Storage, BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	53	53	52	48	45	38	36	35	32	28	28	-
PPA-Style Owned, Renewable, PV	28	27	27	24	26	26	17	17	17	17	17	17	17	15	14	14	13	13	13	13	15	13	13	-
Contracted																								
PPA-Contracted, Diesel, GEN	11	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted, Renewable, HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	160
PPA-Contracted, Renewable, CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted, Renewable, LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
PPA-Contracted, Renewable, PV	584	684	696	608	672	672	436	434	432	432	418	385	338	334	313	324	297	289	266	262	255	202	160	83
PPA-Contracted, Storage, BESS-4	801	1,310	1,140	986	752	744	847	844	844	844	840	803	831	827	817	774	734	632	618	608	446	324	298	190
PPA-Contracted, Renewable, WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed, Renewable, PV	-	57	192	404	759	759	492	490	490	490	487	487	432	429	402	416	381	371	375	388	429	384	387	347
PPA-Proposed, Storage, BESS-4	-	691	1,131	1,898	2,296	2,297	2,616	2,587	2,587	2,587	2,572	2,581	2,668	2,656	2,608	2,469	2,341	2,015	1,969	1,935	1,848	1,364	1,110	672
PPA-Proposed, Storage, BESS-8	-	-	245	222	173	173	214	214	214	214	213	214	222	222	224	204	192	158	152	146	135	115	-	-
PPA-Proposed, Renewable, Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed, GAS, CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed, GAS, CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA-Generic Placcholders, Storage, BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	389	1,425	1,393	1,369	1,547	2,625.68	2,699	3,019
PPA-Generic Placcholders, Renewable, PV	-	-	-	-	35	69	200	259	260	260	329	369	361	400	560	772	939	1,080	1,174	1,216	1,377	1,457.39	1,538	1,633
PPA-Generic Placcholders, Renewable, Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83
PPA-Generic Placcholders, Renewable, WIND-NV	-	-	-	-	-	-	47	91	131	168	204	235	262	284	305	327	345	364	382	400	419	436.95	455	474
PPA-Generic Placcholders, Storage, BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	558	613	495	954	868	731.12	1,063	1,191
NVE-Generic Placcholders, Other, TBD, CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,620	3,620	3,620	4,022	4,022	4,423.98	4,826	7,239.25
NVE-Generic Placcholders, Other, TBD, CC-Long	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Named Placcholders																								
PPA-Named Placcholders, Storage, BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	229	197	193	190	181	159	159	178
PPA-Named Placcholders, Renewable, PV	-	-	-	-	-	-	68	67	67	67	67	67	59	59	55	57	52	51	51	53	59	53	53	55
PPA-Named Placcholders, Renewable, WIND-ID	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	218	218	218	218	218	218	218	218
Grand Total	8,659	10,356	10,954	11,961	13,549	14,003	14,263	14,753	15,233	15,693	16,557	16,558	16,735	17,568	18,038	18,422	18,770	19,035	19,596	20,007	20,339	21,019	21,312	21,343

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP, Wildhorse, LLBFMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,313	6,463	6,720	6,867	6,988	7,103	6,972	7,450	7,544	7,677	7,818	7,749	7,738	8,270	8,344	8,461	8,618	8,524	8,927	9,000	9,114	9,224	9,137	9,036
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	261	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	146	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	47	16	16	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,145	6,260	6,487	6,609	6,750	6,796	6,697	7,026	7,097	7,211	7,345	7,271	7,401	7,781	7,849	8,117	8,114	8,017	8,416	8,482	8,591	8,873	8,609	8,689
Sales Obligations																								
NET System Peak	6,145	6,260	6,487	6,609	6,750	6,796	6,697	7,026	7,097	7,211	7,345	7,271	7,401	7,781	7,849	8,117	8,114	8,017	8,416	8,482	8,591	8,873	8,609	8,689
Planning Reserves (12.5%)	768	783	811	826	844	850	837	878	887	901	918	909	925	973	981	1,015	1,014	1,002	1,052	1,060	1,074	1,109	1,076	1,086
REQUIRED RESOURCES	6,913	7,043	7,297	7,435	7,594	7,646	7,535	7,904	7,984	8,112	8,263	8,180	8,326	8,753	8,830	9,132	9,128	9,020	9,468	9,542	9,655	9,983	9,685	9,775
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	6,853	7,779	7,788	7,667	7,640	7,639	7,593	7,635	7,713	8,094	8,235	8,347	8,529	8,651	8,964	9,166	9,192	9,525	9,662	9,679	9,679
OPEN Position	524	418	189	582	-	-	-	264	344	519	654	545	614	659	594	785	598	369	503	377	473	457	23	96
OPEN/(LONG) Position	524	418	189	582	(185)	(142)	(133)	264	344	519	654	545	614	659	594	785	598	369	503	377	473	457	23	96

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	
Owned																									
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	439	255	255	255	255	255	-	
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434	
NVE-Owned Renewable-PV	8	10	10	9	10	10	6	6	6	6	6	6	5	5	4	4	3	3	3	4	4	4	4	4	
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-	-	
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	-	
NVE-Owned Storage-BESS-4	34	33	28	24	18	18	20	19	19	19	19	19	18	18	17	16	13	13	13	-	-	-	-	-	
NVE-Owned Storage-BESS-2	140	126	110	95	72	72	83	82	82	82	82	82	85	85	84	79	75	-	-	-	-	-	-	-	
PPA-Style-Owned Storage-BESS-4	91	82	71	62	47	47	54	53	53	53	53	53	55	53	52	48	45	38	36	35	32	28	28	-	
PPA-Style-Owned Renewable-PV	28	27	27	24	26	26	17	17	17	17	17	17	15	15	14	14	13	13	13	13	15	13	13	-	
Contracted																									
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-GEO	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-PV	405	393	400	350	386	386	251	249	248	248	235	216	188	185	173	179	164	160	153	152	143	128	98	18	
PPA-Contracted Storage-BESS-4	538	493	429	371	283	284	323	322	322	322	320	322	332	331	327	310	294	253	247	243	155	136	129	-	
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Proposed																									
PPA-Proposed Renewable-PV	-	23	95	83	404	404	262	261	261	261	260	259	230	228	214	222	203	198	200	207	228	205	206	214	
PPA-Proposed Storage-BESS-4	-	309	554	479	1,212	1,213	1,382	1,361	1,361	1,362	1,354	1,360	1,406	1,400	1,368	1,296	1,229	1,059	1,035	1,017	972	737	601	672	
PPA-Proposed Storage-BESS-8	-	-	245	222	173	173	214	214	214	213	214	214	222	222	224	204	192	158	152	146	135	115	-	-	
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Generic Placeholders																									
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	795	777	764	969	1,609.32	1,682	1,882	
PPA-Generic Placeholders-Renewable-PV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	341	456	533	580	601	698	760.76	835	904
PPA-Generic Placeholders-Renewable-WIND-NV	-	-	-	-	-	-	-	-	-	-	41	78	112	106	136	147	173	197	220	243	265	286.75	308	303	
PPA-Generic Placeholders-Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	263	212	298	505	460	387.39	643	720
NVE-Generic Placeholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	402	402	804	804	804	804	3,217.45	3,217.45
NVE-Generic Placeholders-Other-TBD-CC-Large	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23	
Grand Total	6,440	6,676	7,159	6,904	7,830	7,839	7,718	7,691	7,690	7,644	7,660	7,686	7,764	8,145	8,286	8,398	8,580	8,702	9,015	9,217	9,243	9,576	9,713	9,730	

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP - Wildhorse - LBRFMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,242	2,103	2,216	2,260	2,258	2,331	2,347	2,360	2,414	2,411	2,470	2,613	2,541	2,551	2,575	2,598	2,679	2,826	2,710	2,763	2,747	2,759	2,964	2,871
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	55	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	(14)	(14)	(15)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	5	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,195	2,049	2,154	2,189	2,209	2,248	2,289	2,313	2,363	2,357	2,413	2,553	2,463	2,490	2,513	2,518	2,619	2,766	2,649	2,702	2,685	2,677	2,902	2,790
Sales Obligations																								
NET System Peak	2,195	2,049	2,154	2,189	2,209	2,248	2,289	2,313	2,363	2,357	2,413	2,553	2,463	2,490	2,513	2,518	2,619	2,766	2,649	2,702	2,685	2,677	2,902	2,790
Planning Reserves (12.5%)	274	256	269	274	276	281	286	289	295	295	302	319	308	311	314	315	327	346	331	338	336	335	363	349
REQUIRED RESOURCES	2,469	2,305	2,423	2,463	2,485	2,529	2,575	2,602	2,659	2,652	2,714	2,872	2,771	2,802	2,827	2,833	2,946	3,111	2,980	3,040	3,021	3,012	3,265	3,138
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,680	6,125	6,506	7,022	7,504	8,010	8,858	8,833	8,932	9,384	9,712	9,985	10,151	10,295	10,541	10,751	11,057	11,403	11,560	11,574
OPEN Position	289	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	289	(1,336)	(1,333)	(2,555)	(3,195)	(3,596)	(3,930)	(4,420)	(4,845)	(5,358)	(6,144)	(5,961)	(6,161)	(6,582)	(6,885)	(7,152)	(7,205)	(7,183)	(7,561)	(7,712)	(8,036)	(8,391)	(8,295)	(8,436)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned Gas-CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383
NVE-Owned Renewable-PV	54	67	68	60	66	66	43	43	43	43	42	42	38	37	35	34	31	31	31	32	35	32	32	33
NVE-Owned Gas-CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-
NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	-
NVE-Owned Storage-BESS-4	319	303	257	219	165	162	182	179	177	175	172	170	173	171	167	156	147	125	121	4	-	-	-	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	63	47	47
PPA-Contracted Renewable-PV	178	291	296	258	286	286	286	184	185	185	183	169	150	149	139	144	132	129	113	110	112	74	62	64
PPA-Contracted Storage-BESS-4	263	817	711	615	469	460	524	522	522	522	520	482	498	496	490	464	440	379	371	364	290	187	169	190
Proposed																								
PPA-Proposed Renewable-PV	-	34	97	321	354	355	230	229	229	229	228	228	202	200	188	194	178	174	175	182	200	180	181	133
PPA-Proposed Storage-BESS-4	-	382	577	1,419	1,084	1,084	1,233	1,227	1,226	1,225	1,217	1,221	1,262	1,255	1,239	1,173	1,112	957	935	918	877	627	508	-
PPA-Proposed Renewable-GEO	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed GAS-CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313
NVE-Proposed GAS-CT-Frame	-	-	-	-	804	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207	1,207
Generic Placcholders																								
PPA-Generic Placcholders.Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	630	616	578	1,016.36	1,137
PPA-Generic Placcholders.Renewable-PV	-	-	-	-	35	69	200	259	260	260	329	369	328	367	343	432	483	547	594	615	679	696.63	702	729
PPA-Generic Placcholders.Renewable.Geo	-	-	-	-	21	42	83	83	83	83	83	83	83	83	83	83	83	83	398	746	1,171	1,171.33	1,581	2,225
PPA-Generic Placcholders.Renewable.WIND-NV	-	-	-	-	-	-	47	91	131	168	163	156	150	177	170	180	173	167	162	157	153	150.20	147	171
PPA-Generic Placcholders.Storage-BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	279	350	283	366	448	408	343.73	420	471
NVE-Generic Placcholders.Other.TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	2,011	2,011	2,413	2,815	3,217	3,217	3,217	3,217	3,217	3,217	3,217	3,619.62	4,022	4,021.80
Named Placcholders																								
PPA-Named Placcholders.Storage-BESS-4	-	-	-	-	221	221	252	251	251	251	250	251	259	258	255	242	229	197	193	190	181	159	159	178
PPA-Named Placcholders.Renewable-PV	-	-	-	-	-	-	68	67	67	67	67	67	59	59	55	57	52	51	51	53	59	53	53	55
PPA-Named Placcholders.Renewable.WIND-ID	-	-	-	-	-	-	68	86	129	200	200	200	200	200	218	218	218	218	218	218	218	218	218	218
Grand Total	2,219	3,680	3,794	5,057	5,719	6,164	6,545	7,061	7,543	8,049	8,897	8,872	8,971	9,423	9,751	10,024	10,190	10,334	10,580	10,790	11,096	11,442	11,599	11,613

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP - Low Carbon, LUB/MC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	8,555	8,566	8,935	9,127	9,246	9,434	9,319	9,809	9,959	10,088	10,287	10,362	10,279	10,821	10,919	11,059	11,297	11,349	11,638	11,763	11,862	11,982	12,102	11,907
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	316	338	356	362	367	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	18	35	17	133	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	54	60	21	21	24	25	25	26	27	27	30	32	31	32	31	34	35	36	35	35
Forecast System Peak	8,340	8,309	8,640	8,798	8,960	9,045	8,987	9,339	9,460	9,568	9,757	9,824	9,864	10,271	10,362	10,635	10,732	10,783	11,065	11,184	11,276	11,551	11,512	11,479
Sales Obligations																								
NET System Peak	8,340	8,309	8,640	8,798	8,960	9,045	8,987	9,339	9,460	9,568	9,757	9,824	9,864	10,271	10,362	10,635	10,732	10,783	11,065	11,184	11,276	11,551	11,512	11,479
Planning Reserves (12.5%)	1,042	1,039	1,080	1,100	1,120	1,131	1,123	1,167	1,183	1,196	1,220	1,228	1,233	1,284	1,295	1,329	1,342	1,348	1,383	1,398	1,410	1,444	1,439	1,435
REQUIRED RESOURCES	9,382	9,348	9,720	9,898	10,079	10,175	10,110	10,507	10,643	10,764	10,977	11,052	11,097	11,555	11,657	11,965	12,074	12,131	12,448	12,582	12,686	12,994	12,950	12,913
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,899	10,844	11,652	12,999	13,687	13,821	15,247	15,254	15,251	15,647	16,544	16,561	16,755	17,630	18,084	18,333	18,777	19,037	19,605	19,962	20,282	21,131	21,379	21,348
OPEN Position	483	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	483	(1,496)	(1,931)	(3,101)	(3,608)	(3,646)	(5,137)	(4,747)	(4,608)	(4,883)	(5,567)	(5,509)	(5,657)	(6,075)	(6,427)	(6,369)	(6,703)	(6,906)	(7,157)	(7,380)	(7,596)	(8,136)	(8,428)	(8,435)

Company (All)

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	537	537	353	353	353	353	-
NVE-Owned Gas-CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,668	1,544	1,544	1,424	1,424	817	
NVE-Owned Renewable-PV	62	77	78	42	35	34	39	39	40	39	39	39	39	37	36	34	33	33	31	31	30	30	30	
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	
NVE-Owned Gas-CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	-	
NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	-	
NVE-Owned Storage-BESS-4	353	335	285	230	210	204	118	117	115	114	112	111	107	104	100	98	96	93	92	3	-	-	-	
NVE-Owned Storage-BESS-2	140	126	110	90	83	82	48	49	48	48	48	48	47	46	45	44	-	-	-	-	-	-	-	
PPA-Style Owned Storage-BESS-4	91	82	71	58	54	53	31	32	32	31	31	31	31	29	28	27	27	25	25	24	23	22	22	
PPA-Style Owned Renewable-PV	28	27	27	14	12	12	14	14	14	14	14	14	13	13	13	13	13	12	12	12	11	11	11	
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	
PPA-Contracted Renewable-CSP	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-Geo	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted Renewable-PV	584	684	696	373	314	307	351	352	350	349	339	312	306	293	289	287	283	281	240	226	197	174	135	
PPA-Contracted Storage-BESS-4	801	1,310	1,140	933	865	845	497	498	498	496	493	470	463	454	444	441	432	426	426	421	317	257	235	
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Proposed																								
PPA-Proposed Renewable-PV	-	57	192	248	355	347	397	397	397	397	395	395	391	377	371	369	364	361	338	335	331	331	329	
PPA-Proposed Storage-BESS-4	-	691	1,131	1,797	2,638	2,609	1,534	1,526	1,526	1,520	1,509	1,511	1,487	1,458	1,417	1,407	1,376	1,358	1,356	1,341	1,316	1,084		
PPA-Proposed Storage-BESS-8	-	-	245	235	229	228	108	108	108	108	107	108	106	104	102	101	99	98	98	97	96	94	-	
PPA-Proposed Renewable-Geo	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39		
Generic Placeholders																								
PPA-Generic Placeholders Storage-BESS-4	-	-	-	-	-	222	3,019	3,023	3,025	3,015	2,993	2,999	3,058	3,161	3,263	3,266	3,342	3,437	3,538	3,668	3,836	4,139.20		
PPA-Generic Placeholders Renewable-PV	-	-	-	892	753	735	841	842	842	882	882	978	1,021	1,045	1,084	1,094	1,142	1,168	1,178	1,201	1,221	1,258		
PPA-Generic Placeholders Renewable-WIND-NV	330	578	760	862	862	862	862	862	862	885	939	963	989	1,002	1,023	1,045	1,069	1,095	1,120	1,139	1,156.47	1,167		
NVE-Generic Placeholders Other-TBD_CT	-	-	-	-	-	-	-	-	-	402	1,207	1,207	1,609	2,413	2,815	3,217	3,620	4,022	4,826	5,228	5,631	6,434.88		
Named Placeholders																								
PPA-Named Placeholders Renewable-WIND-ID	-	-	29	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	
PPA-Named Placeholders Renewable-PV	-	-	-	58	49	48	54	55	55	54	54	54	54	52	51	51	50	50	46	46	45	45		
PPA-Named Placeholders Storage-BESS-4	-	-	-	-	-	-	189	189	189	188	187	187	185	181	177	176	172	170	170	168	165	162		
Grand Total	8,989	10,934	11,742	13,089	13,777	13,911	15,337	15,344	15,341	15,737	16,634	16,651	16,845	17,720	18,174	18,423	18,867	19,127	19,695	20,052	20,372	21,221		

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP - Low Carbon, LLBPMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	6,313	6,463	6,720	6,867	6,988	7,103	6,972	7,450	7,544	7,677	7,818	7,749	7,738	8,270	8,344	8,461	8,618	8,524	8,927	9,000	9,114	9,224	9,137	9,036
DSM Energy Efficiency Savings	123	152	178	201	206	243	243	261	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings	12	13	16	16	16	17	15	146	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation	33	38	40	41	16	16	47	16	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak	6,145	6,260	6,487	6,609	6,750	6,796	6,697	7,026	7,097	7,211	7,345	7,271	7,401	7,781	7,849	8,117	8,114	8,017	8,416	8,482	8,591	8,873	8,609	8,689
Sales Obligations																								
NET System Peak	6,145	6,260	6,487	6,609	6,750	6,796	6,697	7,026	7,097	7,211	7,345	7,271	7,401	7,781	7,849	8,117	8,114	8,017	8,416	8,482	8,591	8,873	8,609	8,689
Planning Reserves (12.5%)	768	783	811	826	844	850	837	878	887	901	918	909	925	973	981	1,015	1,014	1,002	1,052	1,060	1,074	1,109	1,076	1,086
REQUIRED RESOURCES	6,913	7,043	7,297	7,435	7,594	7,646	7,535	7,904	7,984	8,112	8,263	8,180	8,326	8,753	8,830	9,132	9,128	9,020	9,468	9,542	9,655	9,983	9,685	9,775
OATT Reserves	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES	6,389	6,625	7,108	7,426	8,343	8,308	7,449	7,442	7,441	7,382	7,750	7,733	7,698	8,061	8,203	8,467	8,614	8,754	9,050	9,219	9,298	9,750	9,906	9,722
OPEN Position	524	418	189	10	-	-	86	463	543	731	513	447	628	692	626	664	513	266	417	323	367	233	-	53
OPEN/(LONG) Position	524	418	189	10	(749)	(663)	86	463	543	731	513	447	628	692	626	664	513	266	417	323	367	233	(221)	53

Company NPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CT	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	434
NVE-Owned Renewable-PV	8	10	10	5	4	4	5	5	5	5	5	5	5	5	5	3	3	3	3	3	3	3	3	3
NVE-Owned Renewable-WH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-CC	2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	-
NVE-Owned Storage-BESS-4	34	33	28	22	20	20	12	11	11	11	11	11	10	10	10	10	9	9	9	-	-	-	-	-
NVE-Owned Storage-BESS-2	140	126	110	90	83	82	48	49	49	48	48	48	47	46	45	45	44	-	-	-	-	-	-	-
PPA-Style-Owned Storage-BESS-4	91	82	71	58	54	53	31	32	32	31	31	31	29	28	27	27	27	25	25	24	23	22	22	-
PPA-Style-Owned Renewable-PV	28	27	27	14	12	12	14	14	14	14	14	14	13	13	13	13	13	12	12	12	11	11	11	-
Contracted																								
PPA-Contracted Renewable-HYDRO	160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-CSP	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GE0	82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
PPA-Contracted Renewable-PV	405	393	400	214	181	177	202	202	201	200	190	175	171	162	160	159	157	156	138	131	111	111	83	15
PPA-Contracted Storage-BESS-4	538	493	429	351	326	322	190	190	190	189	188	188	185	182	178	177	173	171	170	169	111	108	101	-
PPA-Contracted Renewable-WIND-NV	17	17	17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proposed																								
PPA-Proposed Renewable-PV	-	23	95	51	189	185	211	212	212	211	210	210	208	201	198	197	194	192	180	179	176	176	175	174
PPA-Proposed Storage-BESS-4	-	309	554	453	1,393	1,378	811	803	803	800	795	796	784	769	743	738	723	713	712	705	692	586	473	478
PPA-Proposed Storage-BESS-8	-	-	245	235	229	228	108	108	108	108	107	108	106	104	102	101	99	98	98	97	96	94	-	-
PPA-Proposed Renewable-Geo	-	-	-	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	172	196	338	333	439	601	824	943.14	1,264	1,277
PPA-Generic Placeholders-Renewable-PV	-	-	-	578	487	476	545	545	546	544	542	543	537	517	537	586	621	615	626	621	665	710.15	773	843
PPA-Generic Placeholders-Renewable-WIND-NV	-	-	-	216	216	216	216	216	216	210	198	193	189	210	206	203	203	199	196	236	263	260.63	277	358
NVE-Generic Placeholders-Other-TBD_CT	-	-	-	-	-	-	-	-	-	402	402	402	402	804	804	1,207	1,207	1,609	2,011	2,011	2,011	2,413.08	2,413	6,032.71
Grand Total	6,440	6,676	7,159	7,477	8,394	8,359	7,500	7,493	7,492	7,433	7,801	7,784	7,749	8,112	8,254	8,518	8,665	8,805	9,101	9,270	9,349	9,801	9,957	9,773

NV Energy
LOADS AND RESOURCES TABLE
2026 IRP - Low Carbon, LLBPMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,242	2,103	2,216	2,260	2,258	2,331	2,347	2,360	2,414	2,411	2,470	2,613	2,541	2,551	2,575	2,598	2,679	2,826	2,710	2,763	2,747	2,759	2,964	2,871
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	55	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	(14)	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	5	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,195	2,049	2,154	2,189	2,209	2,248	2,289	2,313	2,363	2,357	2,413	2,553	2,463	2,490	2,513	2,518	2,619	2,766	2,649	2,702	2,685	2,677	2,902	2,790
Sales Obligations																								
NET System Peak	2,195	2,049	2,154	2,189	2,209	2,248	2,289	2,313	2,363	2,357	2,413	2,553	2,463	2,490	2,513	2,518	2,619	2,766	2,649	2,702	2,685	2,677	2,902	2,790
Planning Reserves (12.5%)	274	256	269	274	276	281	286	289	295	295	302	319	308	311	314	315	327	346	331	338	336	335	363	349
REQUIRED RESOURCES	2,469	2,305	2,423	2,463	2,485	2,529	2,575	2,602	2,659	2,652	2,714	2,872	2,771	2,802	2,827	2,833	2,946	3,111	2,980	3,040	3,021	3,012	3,265	3,138
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,510	4,219	4,543	5,573	5,344	5,513	7,798	7,812	7,810	8,265	8,795	8,828	9,057	9,569	9,880	9,866	10,162	10,283	10,555	10,743	10,984	11,381	11,473	11,626
OPEN Position	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	(41)	(1,914)	(2,121)	(3,110)	(2,859)	(2,983)	(5,223)	(5,210)	(5,151)	(5,613)	(6,080)	(5,956)	(6,286)	(6,767)	(7,053)	(7,033)	(7,216)	(7,172)	(7,575)	(7,703)	(7,963)	(8,369)	(8,207)	(8,468)

Company SPPC

Sum of L&R MW	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned																								
NVE-Owned Gas-CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-
NVE-Owned Gas-CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383
NVE-Owned Renewable-PV	54	67	68	37	31	30	34	34	35	34	34	34	34	34	33	32	30	30	28	28	27	27	27	27
NVE-Owned Gas-CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-
NVE-Owned Diesel-GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NVE-Owned Gas-Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	506	-
NVE-Owned Storage-BESS-4	319	303	257	207	189	184	107	106	104	103	101	100	97	94	91	89	87	84	83	3	-	-	-	-
Contracted																								
PPA-Contracted Diesel-GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-
PPA-Contracted Renewable-CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	129	63	63	47	47
PPA-Contracted Renewable-PV	178	291	296	158	134	131	149	150	150	149	149	137	136	131	129	128	126	125	102	95	86	64	53	52
PPA-Contracted Storage-BESS-4	263	817	711	582	539	522	307	308	308	307	305	282	278	272	266	264	259	256	255	252	207	149	133	135
Proposed																								
PPA-Proposed Renewable-PV	-	34	97	197	166	162	185	186	186	185	184	185	183	176	173	173	170	169	158	157	155	155	154	108
PPA-Proposed Storage-BESS-4	-	382	577	1,344	1,246	1,231	723	724	723	720	714	715	703	689	674	668	654	645	643	636	624	498	400	-
PPA-Proposed Renewable-Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
Generic Placeholders																								
PPA-Generic Placeholders-Storage-BESS-4	-	-	-	-	-	222	3,019	3,023	3,025	3,015	2,993	2,999	3,058	3,161	3,091	3,069	3,004	3,104	3,099	3,067	3,011	3,196.06	3,163	3,653
PPA-Generic Placeholders-Renewable-PV	-	-	-	314	265	259	296	296	297	338	436	479	508	566	558	555	547	562	576	600	592	592.72	635	706
PPA-Generic Placeholders-Renewable-WIND-NV	330	578	760	645	645	645	645	645	645	675	741	770	800	792	816	842	842	870	899	885	875	895.84	890	865
NVE-Generic Placeholders-Other-TBD-CT	-	-	-	-	-	-	-	-	-	402	804	804	1,207	1,609	2,011	2,011	2,413	2,413	2,815	3,217	3,630	4,021.80	4,826	5,228.34
Named Placeholders																								
PPA-Named Placeholders-Renewable-WIND-ID	-	-	29	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218	218
PPA-Named Placeholders-Renewable-PV	-	-	-	58	49	48	54	55	55	54	54	54	54	52	51	51	50	50	46	45	45	45	45	45
PPA-Named Placeholders-Storage-BESS-4	-	-	-	-	-	-	189	189	189	188	187	187	185	181	177	176	172	170	170	168	165	162	160	162
Grand Total	2,549	4,258	4,582	5,612	5,383	5,552	7,837	7,851	7,849	8,304	8,834	8,867	9,096	9,608	9,919	9,905	10,201	10,322	10,594	10,782	11,023	11,420	11,512	11,665

NV Energy
LOADS AND RESOURCES TABLE
2026 IIR, No Open Position, LBRMC

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	8,555	8,566	8,935	9,127	9,246	9,434	9,319	9,809	9,959	10,088	10,287	10,362	10,279	10,821	10,919	11,059	11,297	11,349	11,638	11,763	11,862	11,982	12,102	11,907
DSM Energy Efficiency Savings	146	181	213	242	248	295	294	316	338	356	362	367	368	368	368	368	368	368	368	368	368	368	368	368
DR Energy Efficiency Savings	28	29	31	33	38	35	17	133	137	139	143	145	20	155	159	24	165	167	174	178	182	27	187	26
Private Generation	42	47	51	54	54	60	21	21	24	25	25	26	27	27	30	32	31	32	34	34	35	36	35	35
Forecast System Peak	8,340	8,309	8,640	8,798	8,960	9,045	8,987	9,339	9,460	9,568	9,757	9,824	9,864	10,271	10,362	10,635	10,732	10,783	11,065	11,184	11,276	11,551	11,512	11,479
Sales Obligations																								
NET System Peak	8,340	8,309	8,640	8,798	8,960	9,045	8,987	9,339	9,460	9,568	9,757	9,824	9,864	10,271	10,362	10,635	10,732	10,783	11,065	11,184	11,276	11,551	11,512	11,479
Planning Reserves (12.5%)	1,042	1,039	1,080	1,100	1,120	1,131	1,123	1,167	1,183	1,196	1,220	1,228	1,233	1,284	1,295	1,329	1,342	1,348	1,383	1,398	1,410	1,444	1,439	1,435
REQUIRED RESOURCES	9,382	9,348	9,720	9,898	10,079	10,175	10,110	10,507	10,643	10,764	10,977	11,052	11,097	11,555	11,657	11,965	12,074	12,131	12,448	12,582	12,686	12,994	12,950	12,913
OATT Reserves	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
AVAILABLE RESOURCES	8,569	10,266	10,864	11,871	13,510	14,366	14,608	15,150	15,634	16,103	16,639	17,023	17,184	18,020	18,482	18,832	19,295	19,661	20,162	20,521	20,865	21,355	21,585	21,753
OPEN Position	813																							
OPEN/(LONG) Position	813	(918)	(1,143)	(1,573)	(3,430)	(4,191)	(4,498)	(4,643)	(4,991)	(5,339)	(5,662)	(5,972)	(6,086)	(6,465)	(6,826)	(6,867)	(7,221)	(7,530)	(7,714)	(7,939)	(8,179)	(8,361)	(8,634)	(8,839)

Company (All)

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Sum of L&R MW																								
Owned																								
NVE-Owned Gas, CC-Int	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726	726
NVE-Owned Gas, CT	1,531	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,914	1,867	1,867	1,867	1,867	1,867	1,867	1,668	1,668	1,544	1,544	1,424	1,424	1,424	817
NVE-Owned Renewable, PV	62	77	78	68	75	75	48	48	48	48	48	48	48	48	48	34	32	33	31	32	34	35	34	34
NVE-Owned Renewable, WH		5	5	5	5	5	5	5	5	5	5	5	5	5	5									
NVE-Owned Gas, CC	3,442	3,442	3,453	3,453	3,465	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	3,477	2,906	
NVE-Owned Diesel, GEN	4	4																						
NVE-Owned Gas, Steamer	506	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243		
NVE-Owned Storage, BESS-4	353	335	285	242	178	176	198	196	193	191	187	186	183	180	183	176	161	135	119	3				
NVE-Owned Storage, BESS-2	140	126	110	95	71	71	81	81	81	81	80	81	81	81	83	81	74							
PPA-Style Owned, Storage, BESS-4	91	82	71	62	46	46	53	53	53	53	52	52	52	51	51	49	45	36	32	29	27	27		
PPA-Style Owned, Renewable, PV	28	27	27	24	26	26	17	17	17	17	17	17	17	17	14	13	12	13	11	12	13	13		
Contracted																								
PPA-Contracted, Diesel, GEN	11	11	11	11	11																			
PPA-Contracted, Renewable, HYDRO	168	165	161	161	161	161	161	161	161	161	161	161	161	161	160	160	160	160	160	160	160	160	160	
PPA-Contracted, Renewable, CSP	13																							
PPA-Contracted, Renewable, GEO	138	138	147	200	200	195	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	
PPA-Contracted, Renewable, LFG	15	15	15	15	15	15																		
PPA-Contracted, Renewable, PV	584	684	696	608	669	669	431	431	429	429	413	382	379	376	309	292	269	284	236	239	222	199	154	76
PPA-Contracted, Storage, BESS-4	801	1,310	1,140	986	735	726	833	833	833	833	824	790	791	789	812	788	724	614	547	506	374	318	286	162
PPA-Contracted, Renewable, WIND-NV	17	17	17	17	17	17																		
Proposed																								
PPA-Proposed, Renewable, PV		57	192	404	755	755	486	486	487	487	481	484	485	483	397	376	346	365	333	355	374	379	375	319
PPA-Proposed, Storage, BESS-4		691	1,131	1,898	2,242	2,244	2,570	2,553	2,553	2,552	2,523	2,539	2,539	2,532	2,590	2,513	2,309	1,958	1,744	1,612	1,552	1,339	1,062	575
PPA-Proposed, Storage, BESS-8			245	222	170	170	209	209	210	210	208	209	209	209	223	221	199	156	146	117	110	113		
PPA-Proposed, Renewable, GEO	24	24	23	31	81	90	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37
NVE-Proposed, GAS, CT-Aero				313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	1,609
NVE-Proposed, GAS, CT-Frame					804	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609
Generic Placcholders																								
PPA-Generic Placcholders, Storage, BESS-4																								
PPA-Generic Placcholders, Renewable, PV																								
PPA-Generic Placcholders, Renewable, Geo																								
PPA-Generic Placcholders, Renewable, WIND-NV																								
PPA-Generic Placcholders, Storage, BESS-10																								
NVE-Generic Placcholders, Other, TBD, CT																								
NVE-Generic Placcholders, Other, TBD, CC-Large																								
NVE-Generic Placcholders, Renewable, PV																								
NVE-Generic Placcholders, Storage, BESS-4																								
NVE-Generic Placcholders, Storage, BESS-10																								
NVE-Generic Placcholders, Renewable, WIND-NV																								
Named Placcholders																								

		NV Energy																							
		LOADS AND RESOURCES TABLE																							
		2026 IPR, No Open Position, LLBPMC																							
		2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak		6,313	6,463	6,720	6,867	6,988	7,103	6,972	7,450	7,544	7,677	7,818	7,749	7,738	8,270	8,344	8,461	8,618	8,524	8,927	9,000	9,114	9,224	9,137	9,036
DSM Energy Efficiency Savings		123	152	178	201	206	243	243	261	279	293	295	298	299	299	299	299	299	299	299	299	299	299	299	299
DR Energy Efficiency Savings		12	13	16	16	16	17	15	146	150	154	158	160	17	170	174	21	182	183	190	194	198	24	203	22
Private Generation		33	38	40	41	16	47	16	16	18	19	19	20	20	20	22	24	23	24	23	25	26	27	26	26
Forecast System Peak		6,145	6,260	6,487	6,609	6,750	6,796	6,697	7,026	7,097	7,211	7,345	7,271	7,401	7,781	7,849	8,117	8,114	8,017	8,416	8,482	8,591	8,873	8,609	8,689
Sales Obligations																									
NET System Peak		6,145	6,260	6,487	6,609	6,750	6,796	6,697	7,026	7,097	7,211	7,345	7,271	7,401	7,781	7,849	8,117	8,114	8,017	8,416	8,482	8,591	8,873	8,609	8,689
Planning Reserves (12.5%)		768	783	811	826	844	850	837	878	887	901	918	909	925	973	981	1,015	1,014	1,002	1,052	1,060	1,074	1,109	1,076	1,086
REQUIRED RESOURCES		6,913	7,043	7,297	7,435	7,594	7,646	7,535	7,904	7,984	8,112	8,263	8,180	8,326	8,753	8,830	9,132	9,128	9,020	9,468	9,542	9,665	9,983	9,685	9,775
OATT Reserves		51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
AVAILABLE RESOURCES		6,389	6,625	7,108	6,853	7,735	7,743	7,624	7,608	7,607	7,560	7,696	7,731	7,763	8,149	8,528	8,692	8,918	9,073	9,339	9,496	9,538	9,706	9,952	9,983
OPEN Position		524	418	189	582	-	-	-	297	377	552	567	449	563	604	301	439	210	-	129	46	127	277	-	-
OPEN/(LONG) Position		524	418	189	582	(140)	(97)	(89)	297	377	552	567	449	563	604	301	439	210	(54)	129	46	127	277	(267)	(208)
Company		NPC																							
Sum of L&R MW		2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Owned		628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628	628
NVE-Owned Gas-CC-Int		1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,407	1,360	1,360	1,360	1,360	1,360	1,360	1,161	1,161	1,161	1,161	1,041	1,041	1,041	1,041	434
NVE-Owned Gas-CT		8	10	10	9	10	10	6	6	6	6	6	6	6	6	6	4	3	3	3	3	3	3	3	3
NVE-Owned Renewable-PV		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	-	-	-	-	-	-
NVE-Owned Renewable-WH		2,871	2,871	2,883	2,883	2,894	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	2,906	-
NVE-Owned Gas-CC		34	33	28	24	17	17	19	19	19	19	18	18	18	18	18	17	16	13	11	-	-	-	-	-
NVE-Owned Storage-BESS-4		140	126	110	95	71	71	81	81	81	81	80	81	81	81	81	83	81	74	-	-	-	-	-	-
NVE-Owned Storage-BESS-2		91	82	71	62	46	46	53	53	53	53	52	52	51	51	51	49	45	36	32	29	27	27	27	-
PPA-Style-Owned Storage-BESS-4		28	27	27	24	26	26	17	17	17	17	17	17	17	17	14	13	12	13	11	12	13	13	13	-
PPA-Style-Owned Renewable-PV																									
Contracted		160	162	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
PPA-Contracted Renewable-HYDRO		9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-CSP		82	76	76	63	63	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-Geo		15	15	15	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-LFG		405	393	400	350	384	385	248	248	246	246	232	214	211	208	171	162	149	157	136	139	125	127	94	17
PPA-Contracted Renewable-PV		538	493	429	371	277	277	318	317	318	318	314	316	316	316	325	315	290	246	219	203	130	134	123	-
PPA-Contracted Storage-BESS-4		17	17	17	17	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Contracted Renewable-WIND-NV																									
Proposed		-	23	95	83	402	402	259	259	259	259	256	258	258	257	211	200	184	194	178	189	199	202	200	197
PPA-Proposed Renewable-PV		-	309	554	479	1,184	1,185	1,359	1,343	1,343	1,344	1,329	1,338	1,338	1,335	1,359	1,319	1,212	1,028	916	847	816	723	575	575
PPA-Proposed Storage-BESS-4		-	-	245	222	170	170	209	209	210	210	208	209	209	209	223	221	199	156	146	117	110	113	-	-
PPA-Proposed Renewable-Geo		-	-	-	-	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Generic Placeholders		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PPA-Generic Placeholders Storage-BESS-4		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	292	248	728	673	838	860.52	961	959
PPA-Generic Placeholders Renewable-PV		-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	46	159	262	239	255	269	272.25	397	392
PPA-Generic Placeholders Renewable-WIND-NV		-	-	-	-	-	-	-	-	-	-	41	39	75	71	68	82	78	106	132	157	181	177.51	201	197
PPA-Generic Placeholders Storage-BESS-10		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	97	98.79	433	434
NVE-Generic Placeholders Other-TBD_CT		-	-	-	-	-	-	-	-	-	-	-	-	-	-	402	804	1,207	1,207	1,207	1,207	1,207	1,206.54	1,207	3,619.63
NVE-Generic Placeholders Other-TBD_CC-Large		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,201.23
NVE-Generic Placeholders Renewable-PV		-	-	-	-	-	-	-	-	-	-	134	135	135	134	110	140	129	136	363	405	427	432	427	867
NVE-Generic Placeholders Storage-BESS-4		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	591	526	757	729	760	741	740
NVE-Generic Placeholders Storage-BESS-10		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	162	159	159
NVE-Generic Placeholders Renewable-WIND-NV		-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	37	35	61	59	57	56	82	80	79
Grand Total		6,440	6,676	7,159	6,904	7,786	7,794	7,675	7,659	7,658	7,611	7,747	7,782	7,814	8,200	8,579	8,743	8,969	9,124	9,390	9,547	9,589	9,757	10,003	10,034

NV Energy																								
LOADS AND RESOURCES TABLE																								
2026 IIR, No Open Position, LBRMC																								
	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Gross Peak	2,242	2,103	2,216	2,260	2,258	2,331	2,347	2,360	2,414	2,411	2,470	2,613	2,541	2,551	2,575	2,598	2,679	2,826	2,710	2,763	2,747	2,759	2,964	2,871
DSM Energy Efficiency Savings	23	29	35	41	43	51	51	55	59	63	66	69	69	69	69	69	69	69	69	69	69	69	69	69
DR Energy Efficiency Savings	16	16	16	17	2	18	2	(14)	(14)	(15)	(15)	(15)	3	(15)	(15)	3	(17)	(16)	(17)	(16)	(16)	3	(16)	3
Private Generation	9	9	11	12	4	13	5	5	6	6	6	6	6	7	8	8	8	8	8	9	10	9	9	9
Forecast System Peak	2,195	2,049	2,154	2,189	2,209	2,248	2,289	2,313	2,363	2,357	2,413	2,553	2,463	2,490	2,513	2,518	2,619	2,766	2,649	2,702	2,685	2,677	2,902	2,790
Sales Obligations																								
NET System Peak	2,195	2,049	2,154	2,189	2,209	2,248	2,289	2,313	2,363	2,357	2,413	2,553	2,463	2,490	2,513	2,518	2,619	2,766	2,649	2,702	2,685	2,677	2,902	2,790
Planning Reserves (12.5%)	274	256	269	274	276	281	286	289	295	295	302	319	308	311	314	315	327	346	331	338	336	335	363	349
REQUIRED RESOURCES	2,469	2,305	2,423	2,463	2,485	2,529	2,575	2,602	2,659	2,652	2,714	2,872	2,771	2,802	2,827	2,833	2,946	3,111	2,980	3,040	3,021	3,012	3,265	3,138
OATT Reserves	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
AVAILABLE RESOURCES	2,180	3,641	3,755	5,018	5,775	6,622	6,985	7,542	8,027	8,543	8,943	9,292	9,421	9,870	9,954	10,140	10,377	10,588	10,823	11,025	11,327	11,649	11,632	11,769
OPEN Position	289	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OPEN/(LONG) Position	289	(1,336)	(1,333)	(2,555)	(3,290)	(4,093)	(4,409)	(4,940)	(5,368)	(5,891)	(6,229)	(6,420)	(6,650)	(7,069)	(7,127)	(7,307)	(7,431)	(7,476)	(7,842)	(7,985)	(8,306)	(8,637)	(8,367)	(8,631)

Company	SPPC																								
Sum of L&R MW																									
	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	
Owned																									
NVE-Owned.Gas.CC-Int	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	-	
NVE-Owned.Gas.CT	124	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	507	383	383	383	383	383	383	
NVE-Owned.Renewable.PV	54	67	68	60	66	66	42	42	42	42	42	42	42	42	34	31	28	30	27	29	31	31	31	31	
NVE-Owned.Gas.CC	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	571	-	-	
NVE-Owned.Diesel.GEN	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NVE-Owned.Gas.Steamer	506	506	506	506	506	506	506	506	506	506	506	506	243	243	243	243	243	243	243	243	243	243	243	243	
NVE-Owned.Storage.BESS-4	319	303	257	219	161	158	179	177	174	172	169	167	165	163	166	159	145	122	107	3	-	-	-	-	
Contracted																									
PPA-Contracted.Diesel.GEN	11	11	11	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted.Renewable.HYDRO	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	
PPA-Contracted.Renewable.CSP	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PPA-Contracted.Renewable.GEO	55	62	71	136	136	136	136	136	136	136	136	129	129	129	129	129	129	129	129	63	63	47	47	47	
PPA-Contracted.Renewable.PV	178	291	296	258	284	284	183	183	183	183	181	168	168	168	138	130	120	127	100	101	98	73	60	59	
PPA-Contracted.Storage.BESS-4	263	817	711	615	458	449	515	515	515	516	510	474	474	473	487	472	434	368	328	303	244	184	162	162	
Proposed																									
PPA-Proposed.Renewable.PV	-	34	97	321	353	353	1,059	1,212	1,210	1,209	1,195	1,201	1,201	1,197	1,231	1,194	1,097	929	828	765	736	616	487	175	
PPA-Proposed.Storage.BESS-4	-	382	577	1,419	1,059	1,059	1,059	1,212	1,210	1,209	1,195	1,201	1,201	1,197	1,231	1,194	1,097	929	828	765	736	616	487	175	
PPA-Proposed.Renewable.Geo	24	24	23	22	72	81	90	99	97	95	93	91	89	87	85	84	82	80	78	53	40	39	38	37	
NVE-Proposed.GAS.CT-Aero	-	-	-	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	
NVE-Proposed.GAS.CT-Frame	-	-	-	-	804	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609	1,609		
Generic Placeholders																									
PPA-Generic-Placeholders.Storage.BESS-4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	433	367	691	639	615	632.26	616	616	
PPA-Generic-Placeholders.Renewable.PV	-	-	-	-	-	35	22	40	40	40	40	40	40	40	169	160	226	314	287	305	322	326.16	323	319	
PPA-Generic-Placeholders.Renewable.Geo	-	-	-	-	21	42	83	125	125	125	125	125	125	125	125	125	125	125	125	372	800	1,275.55	1,552	1,608	
PPA-Generic-Placeholders.Renewable.WIND-NV	-	-	-	-	-	-	47	45	88	126	122	117	112	142	170	180	173	167	162	157	153	150.20	147	171	
PPA-Generic-Placeholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	112	112	
NVE-Generic-Placeholders.Other.TBD_CT	-	-	-	-	-	-	-	402.18	804	1,207	1,609	2,011	2,413	2,815	2,815	2,815	2,815	2,815	3,217	3,217	3,217	3,217.44	3,620	4,021.80	
NVE-Generic-Placeholders.Renewable.PV	-	-	-	-	35	35	202	202	202	202	200	201	202	233	192	353	325	343	313	333	352	356	352	348	
NVE-Generic-Placeholders.Storage.BESS-4	-	-	-	-	84	84	96	96	96	96	95	96	96	96	98	215	198	657	586	844	813	835	815	813	
NVE-Generic-Placeholders.Storage.BESS-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NVE-Generic-Placeholders.Renewable.WIND-NV	-	-	-	-	-	-	-	45	44	42	41	39	37	35	34	33	31	30	29	29	28	27	27	26	
Named Placeholders																									
NVE-Named-Placeholders.Storage.BESS-4	-	-	-	-	275	276	316	316	316	316	313	315	315	314	324	314	289	245	218	202	194	200	195	194	
NVE-Named-Placeholders.Renewable.WIND-ID	-	-	-	-	-	-	-	46	94	174	218	218	218	218	218	218	218	218	218	218	218	218	218	218	
NVE-Named-Placeholders.Renewable.PV	-	-	-	-	-	-	67	67	67	66	66	66	66	66	54	52	47	50	46	49	51	52	51	51	
Grand Total	2,219	3,680	3,794	5,057	5,814	6,661	7,024	7,581	8,066	8,582	8,982	9,331	9,460	9,909	9,993	10,179	10,416	10,627	10,862	11,064	11,366	11,688	11,671	11,808	

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