

November 2016 RenewableGenerations Monthly Report



**China Springs Youth Camp,
Gardnerville, NV**



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RenewableGenerations is the renewables incentive program administered by NV Energy under the laws of the Nevada Legislature and regulated by the Public Utilities Commission of Nevada.

SolarGenerations Program Update



Solar Electric

Program Update

The solar program received 21 applications and completed 13 projects in November.

November Incentives Paid	South	North	Total
Residential/Small Business	\$14,888	\$0	\$14,888
Large Commercial/Industrial	\$0	\$0	\$0
Low-Income/Nonprofit	\$0	\$0	\$0
School	\$0	\$0	\$0
Public Entity	\$0	\$0	\$0
Public and Other	\$0	\$0	\$0
Small Commercial	\$0	\$0	\$0
Total	\$14,888	\$0	\$14,888

Year To Date Incentives Paid	South	North	Total
Residential/Small Business	\$6,776,575	\$271,259	\$7,047,834
Large Commercial/Industrial	\$166,877	\$32,968	\$199,845
Low-Income/Nonprofit	\$100,953	\$8,218	\$109,171
School	\$1,487,653	\$1,579,023	\$3,066,676
Public Entity	\$0	\$0	\$0
Public and Other	\$0	\$0	\$0
Small Commercial	\$12,190	\$1,310	\$13,500
Total	\$8,544,248	\$1,892,778	\$10,437,026

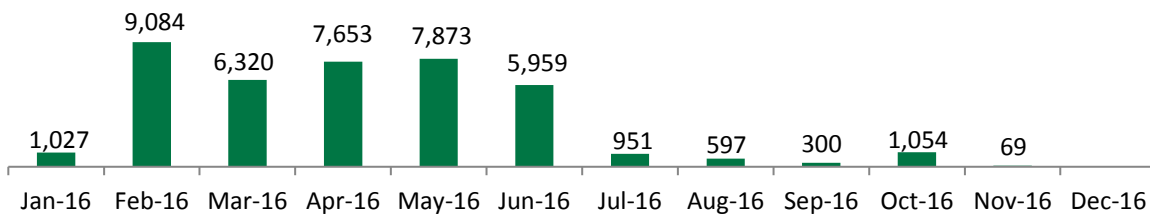
Total Incentives Paid	South	North	Total
Residential/Small Business	\$31,710,375	\$8,361,142	\$40,071,517
Large Commercial/Industrial	\$388,489	\$132,695	\$521,184
Low-Income/Nonprofit	\$117,274	\$19,559	\$136,833
Public Entity	\$67,000	\$63,356	\$130,356
School	\$51,153,179	\$62,582,710	\$113,735,889
Public and Other	\$33,411,442	\$36,213,190	\$69,624,632
Small Commercial	\$89,980	\$21,965	\$111,945
Total	\$116,937,739	\$107,394,617	\$224,332,356

November kW Installed	South	North	Total
Residential/Small Business	68.485	0.000	68.485
Large Commercial/Industrial	0.000	0.000	0.000
Low-Income/Nonprofit	0.000	0.000	0.000
School	0.000	0.000	0.000
Public Entity	0.000	0.000	0.000
Public and Other	0.000	0.000	0.000
Small Commercial	0.000	0.000	0.000
Total	68.485	0.000	68.485

Year To Date kW Installed	South	North	Total
Residential/Small Business	38,079.493	1,800.272	39,879.765
Large Commercial/Industrial	3,597.387	894.326	4,491.713
Low-Income/Nonprofit	1047.956	15.575	1063.531
School	498.560	498.508	997.068
Public Entity	0.000	0.000	0.000
Public and Other	0.000	0.000	0.000
Small Commercial	673.497	3.275	676.772
Total	43,896.893	3,211.956	47,108.849

Total kW Installed	South	North	Total
Residential/Small Business	100,427.401	8,541.433	108,968.834
Large Commercial/Industrial	6,120.138	1,969.765	8,089.903
Low-Income/Nonprofit	1,121.653	74.541	1,196.194
Public Entity	437.689	331.903	769.592
School	13,524.514	14,636.665	28,161.179
Public and Other	8,485.959	8,527.759	17,013.718
Small Commercial	1271.985	58.911	1,330.896
Total	131,389.339	34,140.977	165,530.316

Capacity Installed by Month (kW)



November Completed Projects	South	North	Total
Residential/Small Business	13	0	13
Large Commercial/Industrial	0	0	0
Low-Income/Nonprofit	0	0	0
School	0	0	0
Public Entity	0	0	0
Public and Other	0	0	0
Small Commercial	0	0	0
Total	13	0	13

Year To Date Completed Projects	South	North	Total
Residential/Small Business	6,077	364	6,441
Large Commercial/Industrial	9	3	12
Low-Income/Nonprofit	3	2	5
Public Entity	0	0	0
School	4	4	8
Public and Other	0	0	0
Small Commercial	8	1	9
Total	6,101	374	6,475

Total Completed Projects	South	North	Total
Residential/Small Business	16,470	1,636	18,106
Large Commercial/Industrial	15	7	22
Low-Income/Nonprofit	14	4	18
Public Entity	4	4	8
School	174	135	309
Public and Other	158	190	348
Small Commercial	21	11	32
Total	16,856	1,987	18,843

Average SolarGenerations PV Installation Cost Per Watt AC-CEC

Year	Cost per Watt	
	UFI/EPBB	PBI
2015	\$4.80	\$3.54
2016	\$4.53	\$3.00

SolarGenerations PV Incentives Paid Since July 1, 2010

Spending Toward \$255,270,000 Cap	
Total	\$207,005,224.79



SolarGenerations Program Update

Solar Heating

Program Update

No projects were completed in November.

Active Projects

Total	North Natural Gas
Residential/Small Business	0
Large Commercial/Industrial	0
Low-Income/Nonprofit	0
Public Entity	0
School	0
Public and Other	0
Small Commercial	0
Total	0

Total Liabilities	North Natural Gas
Residential/Small Business	\$0
Large Commercial/Industrial	\$0
Low-Income/Nonprofit	\$0
Public Entity	\$0
School	\$0
Public and Other	\$0
Small Commercial	\$0
Total	\$0

Projects Completed

November	North Natural Gas
Residential/Small Business	0
Large Commercial/Industrial	0
Low-Income/Nonprofit	0
Public and Other	0
Small Commercial	0
Total	0

Year To Date	North Natural Gas
Residential/Small Business	0
Large Commercial/Industrial	0
Low-Income/Nonprofit	0
Public and Other	1
Small Commercial	0
Total	1

Total	North Natural Gas
Residential/Small Business	13
Large Commercial/Industrial	0
Low-Income/Nonprofit	0
Public Entity	0
School	1
Public and Other	5
Small Commercial	0
Total	19

Incentives Paid

November	North Natural Gas
Residential/Small Business	\$0
Large Commercial/Industrial	\$0
Low-Income/Nonprofit	\$0
Public and Other	\$0
Small Commercial	\$0
Total	\$0

Year To Date	North Natural Gas
Residential/Small Business	\$0
Large Commercial/Industrial	\$0
Low-Income/Nonprofit	\$0
Public and Other	\$30,000
Small Commercial	\$0
Total	\$30,000

Total	North Natural Gas
Residential/Small Business	\$26,907
Large Commercial/Industrial	\$0
Low-Income/Nonprofit	\$0
Public Entity	\$0
School	\$8,949
Public and Other	\$99,747
Small Commercial	\$0
Total	\$135,603



WindGenerations Program Update

WindGenerations

Program Update

No projects were completed in November.

Capacity (kW) Installed

November	South	North	Total
Residential/Small Business	0.000	0.000	0.000
Large Commercial/Industrial	0.000	0.000	0.000
Low-Income/Nonprofit	0.000	0.000	0.000
Public Entity	0.000	0.000	0.000
Small Commercial	0.000	0.000	0.000
Total	0.000	0.000	0.000

Year To Date	South	North	Total
Residential/Small Business	0.000	0.000	0.000
Large Commercial/Industrial	0.000	0.000	0.000
Low-Income/Nonprofit	0.000	0.000	0.000
Public Entity	0.000	0.000	0.000
Small Commercial	0.000	0.000	0.000
Total	0.000	0.000	0.000

Total	South	North	Total
Residential/Small Business	24.570	582.200	606.770
Large Commercial/Industrial	0.000	0.000	0.000
Low-Income/Nonprofit	0.000	0.000	0.000
Public Entity	0.000	0.000	0.000
School	2.600	364.800	367.400
Agriculture	0.000	9,068.740	9,068.740
Public and Other	0.000	85.800	85.800
Small Commercial	0.000	0.000	0.000

Total 27.170 10,101.540 10,128.710

Incentives Paid

November	South	North	Total
Residential/Small Business	\$0	\$0	\$0
Large Commercial/Industrial	\$0	\$0	\$0
Low-Income/Nonprofit	\$0	\$0	\$0
Public Entity	\$0	\$0	\$0
Small Commercial	\$0	\$0	\$0

Total \$0 \$0 \$0

Year To Date	South	North	Total
Residential/Small Business	\$0	\$0	\$0
Large Commercial/Industrial	\$0	\$0	\$0
Low-Income/Nonprofit	\$0	\$0	\$0
Public Entity	\$0	\$0	\$0
Small Commercial	\$0	\$0	\$0

Total \$0 \$0 \$0

Total	South	North	Total
Residential/Small Business	\$49,183	\$1,403,080	\$1,452,263
Large Commercial/Industrial	\$0	\$0	\$0
Low-Income/Nonprofit	\$0	\$0	\$0
Public Entity	\$0	\$0	\$0
School	\$7,800	\$1,369,200	\$1,377,000
Agriculture	\$0	\$23,121,745	\$23,121,745
Public and Other	\$0	\$295,200	\$295,200
Small Commercial	\$0	\$0	\$0
Total	\$56,983	\$26,189,225	\$26,246,208

Projects Completed

November	South	North	Total
Residential/Small Business	0	0	0
Large Commercial/Industrial	0	0	0
Low-Income/Nonprofit	0	0	0
Public Entity	0	0	0
Small Commercial	0	0	0
Total	0	0	0

Year To Date	South	North	Total
Residential/Small Business	0	0	0
Large Commercial/Industrial	0	0	0
Low-Income/Nonprofit	0	0	0
Public Entity	0	0	0
Small Commercial	0	0	0
Total	0	0	0

Total	South	North	Total
Residential/Small Business	6	54	60
Large Commercial/Industrial	0	0	0
Low-Income/Nonprofit	0	0	0
Public Entity	0	0	0
School	1	4	5
Agriculture	0	91	91
Public and Other	0	10	10
Small Commercial	0	0	0
Total	7	159	166

Wind and Hydro Incentives Paid Since July 1, 2010

Spending Toward \$40,000,000 Cap	
Wind	\$26,163,708
Hydro	\$1,447,500
Grand Total	\$27,611,208

HydroGenerations Program Update



HydroGenerations

Program Update

No projects were completed in November.

Capacity Installed (kW)

November	Net-Metered	Non Net-Metered	Total
Residential/Small Business	0.000	0.000	0.000
Large Commercial/Industrial	0.000	0.000	0.000
Low-Income/Nonprofit	0.000	0.000	0.000
Public Entity	0.000	0.000	0.000
Small Commercial	0.000	0.000	0.000
Total	0.000	0.000	0.000

Year To Date	Net-Metered	Non Net-Metered	Total
Residential/Small Business	0.000	0.000	0.000
Large Commercial/Industrial	0.000	0.000	0.000
Low-Income/Nonprofit	0.000	0.000	0.000
Public Entity	0.000	0.000	0.000
Small Commercial	0.000	0.000	0.000
Total	0.000	0.000	0.000

Total	Net-Metered	Non Net-Metered	Total
Residential/Small Business	0.000	0.000	0.000
Large Commercial/Industrial	0.000	0.000	0.000
Low-Income/Nonprofit	0.000	0.000	0.000
Public Entity	0.000	0.000	0.000
Tribes	0.000	0.000	0.000
Agriculture	158.000	437.000	595.000
School	0.000	0.000	0.000
Public and Other	0.000	0.000	0.000
Small Commercial	0.000	0.000	0.000
Total	158.000	437.000	595.000

Incentives Paid

November	Net-Metered	Non Net-Metered	Total
Residential/Small Business	\$0	\$0	\$0
Large Commercial/Industrial	\$0	\$0	\$0
Low-Income/Nonprofit	\$0	\$0	\$0
Public Entity	\$0	\$0	\$0
Small Commercial	\$0	\$0	\$0
Total	\$0	\$0	\$0

Year To Date	Net-Metered	Non Net-Metered	Total
Residential/Small Business	\$0	\$0	\$0
Large Commercial/Industrial	\$0	\$0	\$0
Low-Income/Nonprofit	\$0	\$0	\$0
Public Entity	\$0	\$0	\$0
Small Commercial	\$0	\$0	\$0
Total	\$0	\$0	\$0

Total	Net-Metered	Non Net-Metered	Total
Residential/Small Business	\$0	\$0	\$0
Large Commercial/Industrial	\$0	\$0	\$0
Low-Income/Nonprofit	\$0	\$0	\$0
Public Entity	\$0	\$0	\$0
Tribes	\$0	\$0	\$0
Agriculture	\$395,000	\$1,052,500	\$1,447,500
School	\$0	\$0	\$0
Public and Other	\$0	\$0	\$0
Small Commercial	\$0	\$0	\$0
Total	\$395,000	\$1,052,500	\$1,447,500

Projects Completed

November	Net-Metered	Non Net-Metered	Total
Residential/Small Business	0	0	0
Large Commercial/Industrial	0	0	0
Low-Income/Nonprofit	0	0	0
Public Entity	0	0	0
Small Commercial	0	0	0
Total	0	0	0

Year To Date	Net-Metered	Non Net-Metered	Total
Residential/Small Business	0	0	0
Large Commercial/Industrial	0	0	0
Low-Income/Nonprofit	0	0	0
Public Entity	0	0	0
Small Commercial	0	0	0
Total	0	0	0

Total	Net-Metered	Non Net-Metered	Total
Residential/Small Business	0	0	0
Large Commercial/Industrial	0	0	0
Low-Income/Nonprofit	0	0	0
Public Entity	0	0	0
Tribes	0	0	0
Agriculture	3	3	6
School	0	0	0
Public and Other	0	0	0
Small Commercial	0	0	0
Total	3	3	6

Legislation, Regulation and Compliance

Legislation, Regulation and Compliance

The RenewableGenerations staff is processing the 989 incentivized customers who have decided to opt-in as of November 30th, 2016 to the grandfathered rules and rates.

Workshops, Meetings, and Events

Nothing to report this month.

Contact Us



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