

July 2018

RenewableGenerations

Monthly Report



Solar Contractor Training
Las Vegas, NV



Table of Contents

Solar Electric.....	3
Solar Thermal Heating (Northern Nevada Gas Customers).....	5
Wind Generations.....	6
HydroGenerations.....	8
Incentives Summary.....	9
Legislation, Regulation and Compliance.....	10
Workshops, Meetings and Events	10
Contact Us.....	11

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.

Solar Electric

Program Update

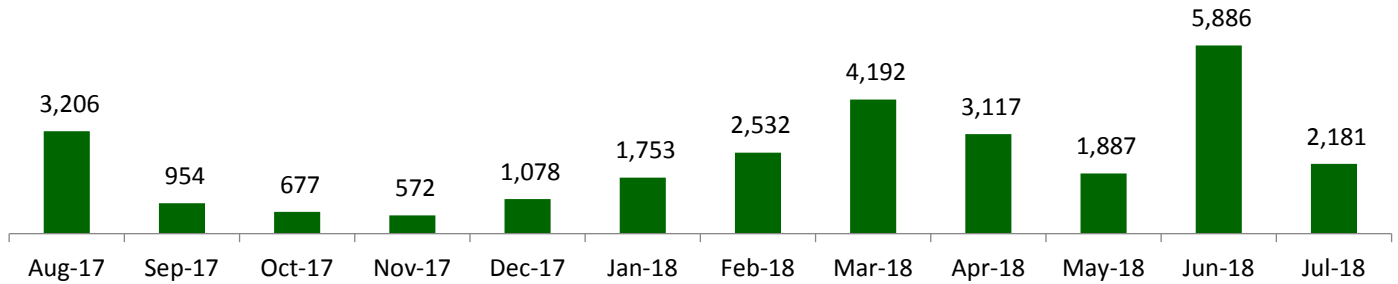
The solar program received 1,632 applications and completed 315 projects in July.

July						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$21,363	\$427,072	107	2,073	21	294
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
Total	\$21,363	\$427,072	107	2,073	21	294

Year To Date						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$226,423	\$4,182,671	1,105	20,160	212	2,837
Large Commercial/Industrial	\$976	\$2,984	140	69	1	2
Low-Income/Nonprofit	\$0	\$5,164	0	20	0	1
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$1,636	\$754	7	40	1	1
Total	\$229,035	\$4,191,573	1,252	20,289	214	2,841

Inception (2004) To Present						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$8,761,815	\$37,782,730	10,585	131,017	2,046	21,056
Large Commercial/Industrial	\$334,649	\$1,058,712	2,963	7,144	12	19
Low-Income/Nonprofit	\$2,052,555	\$2,396,055	605	1,642	15	38
School	\$60,832,710	\$49,297,179	14,343	12,724	133	171
Public Entity	\$128,501	\$110,300	332	438	4	4
Public and Other	\$37,963,190	\$34,911,442	8,821	9,291	192	160
Small Commercial	\$24,519	\$178,197	92	2,111	13	37
Total	\$110,097,939	\$125,734,615	37,742	164,367	2,415	21,485

SolarGenerations Capacity Installed by Month (kW)



SolarGenerations PV Incentives Paid Since July 1, 2010

Spending Toward \$295,270,000 Cap		
	Incentives Paid	kW Installed
Total	\$218,482,703	197,611

Average SolarGenerations PV Installation Cost Per Watt AC-CEC

Cost Per Watt		
Year	UFI/EPBB	PBI
2017	\$4.12	\$3.08
2018	\$3.83	\$2.56

Solar Thermal Heating (Northern Nevada Gas Customers)

Program Update

No projects were received or completed in July.

July			
	Active Projects	Liabilities	Paid
	North	North	North
Residential/Small Business	0	\$0	\$0
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	0	\$0	\$0

Year To Date		
	Incentives Paid	Completed Projects
	North	North
Residential/Small Business	\$0	0
Large Commercial/Industrial	\$0	0
Low-Income/Nonprofit	\$0	0
School	\$0	0
Public Entity	\$0	0
Public and Other	\$0	0
Small Commercial	\$0	0
Total	\$0	0

Inception (2004) To Present		
	Incentives Paid	Completed Projects
	North	North
Residential/Small Business	\$26,907	13
Large Commercial/Industrial	\$0	0
Low-Income/Nonprofit	\$0	0
School	\$8,949	1
Public Entity	\$0	0
Public and Other	\$99,747	5
Small Commercial	\$0	0
Total	\$135,603	19

Wind Generations

Program Update

No projects were received or completed in July.

July						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$0	\$0	0	0	0	0
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$0	\$0	0	0	0	0
Total	\$0	\$0	0	0	0	0

Year To Date						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$0	\$0	0	0	0	0
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$0	\$0	0	0	0	0
Total	\$0	\$0	0	0	0	0

Inception (2004) To Present						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$1,403,080	\$49,183	568	23	54	6
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$1,369,200	\$7,800	207	2	4	1
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$295,200	\$0	101	0	10	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$23,121,745	\$0	8,864	0	91	0
Total	\$26,189,225	\$56,983	9,740	25	159	7

Wind and Hydro Incentives Paid Since July 1, 2009

Spending Toward \$40,000,000 Cap	
	Incentives Paid
Wind	\$26,163,708
Hydro	\$2,097,500
Total	\$28,261,208

HydroGenerations

Program Update

No projects were received or completed in July.

July						
	Incentives Paid		kW Installed		Completed Projects	
	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered
Residential/Small Business	\$0	\$0	0	0	0	0
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$0	\$0	0	0	0	0
Total	\$0	\$0	0	0	0	0

Year To Date						
	Incentives Paid		kW Installed		Completed Projects	
	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered
Residential/Small Business	\$0	\$0	0	0	0	0
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$0	\$650,000	0	750	0	1
Total	\$0	\$650,000	0	750	0	1

Inception (2004) To Present						
	Incentives Paid		kW Installed		Completed Projects	
	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered
Residential/Small Business	\$0	\$0	0	0	0	0
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$395,000	\$1,702,500	158	1187	3	4

Incentives Summary

RenewableGenerations Incentives Reserved and Paid Since July 1, 2010

Spending Toward \$295,270,000 Cap			
	Incentives Paid	Incentives Reserved	Total
North	\$126,062,974	\$1,824,102	\$127,887,076
South	\$120,445,337	\$12,094,186	\$132,539,523
Total	\$246,508,311	\$13,918,288	\$260,426,599

*Incentives Reserved is the sum of program dollars obligated as a result of an eligible and approved project application.
Incentives Paid are complete projects with incentive funds expended.*



Legislation, Regulation and Compliance

LISEP 4 opened up for application submission on Monday morning, July 2, 2018 at 8:00 a.m. The opening was very successful with no irregularities. The opening was changed from July 1, 2018 at 12:01 a.m. to give applicants a more reasonable time to start submitting applications.

Sierra Pacific Power Company's 2019 solar thermal plan was filed with the Public Utility Commission on Nevada on July 19, 2018. The company filed a minimal compliant plan in which it requested no increase from the stipulated 2018 program budget. A minimal compliant plan simply means that the company will take all steps necessary to fully comply with the law but will not actively promote the program.

Workshops, Meetings and Events

The RenewableGenerations staff attended the following venues where they handed out brochures and answered questions from the attendees:

- July 18, 2018 → Solera at Anthem Community Lunch & Learn Presentation, Las Vegas
- July 20, 2018 → Solar Contractor Training, Las Vegas & Reno
- July 20, 2018 → RenewableGenerations Contractor Meet & Greet, Las Vegas



Contact Us

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