

Winrock Building 2







Monthly Detailed Report Nov 21, 2016 - Dec 20, 2016
 Site 2100 Louisiana Blvd, Albuquerque, NM 87110, US

Monthly Summary

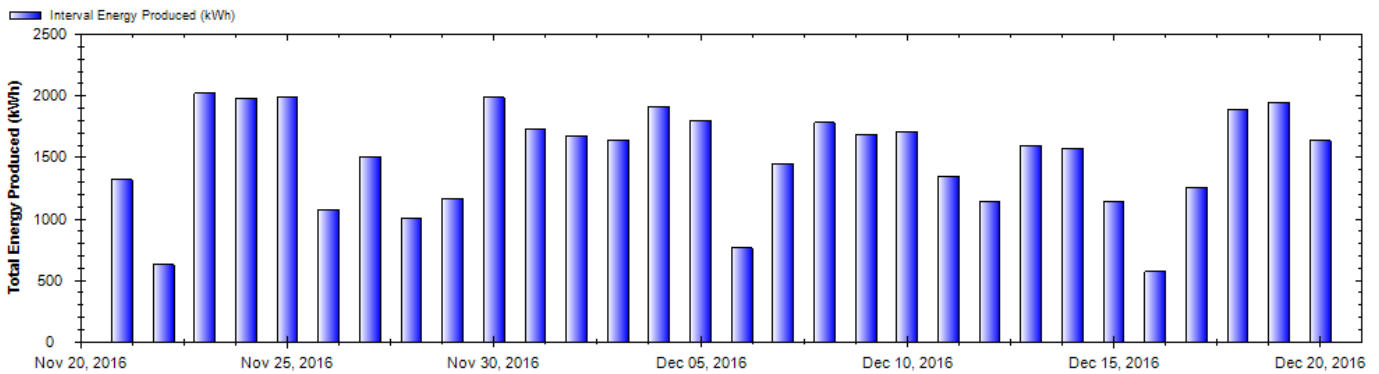
Production

	Nov 21, 2016 - Dec 20, 2016	Oct 21, 2016 - Nov 20, 2016	Nov 21, 2015 - Dec 20, 2015	Lifetime
Energy Production	44.93 MWh	60.15 MWh	-	201.00 MWh
Maximum AC Power Range	223.04 - 384.91 kW	260.57 - 456.44 kW	-	223.04 - 456.44 kW

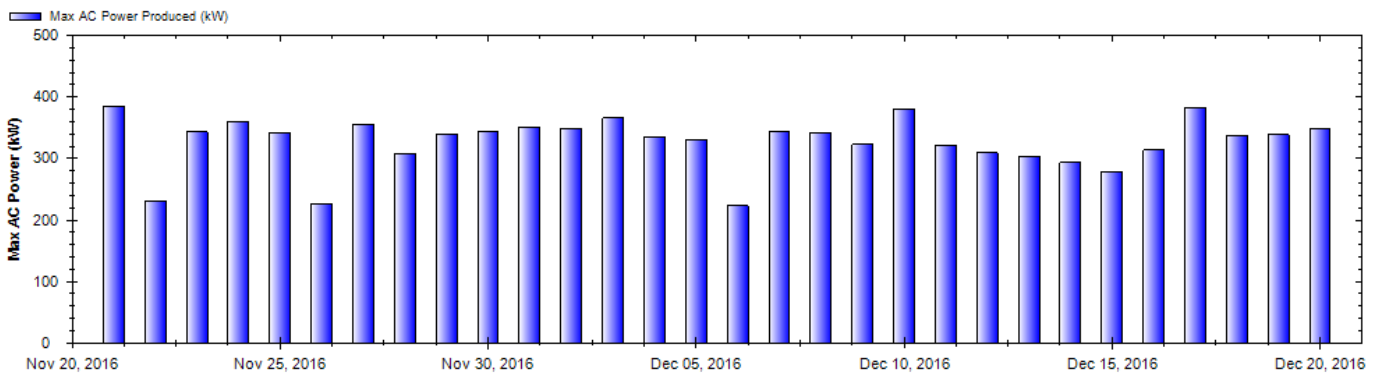
Environmental Impact Summary

 Trees grown for 10 years	827.18	1,107.31	-	3,700.47
 Car miles not driven	74,291.93 mi	99,451.64 mi	-	332,352.44 mi
 Barrels of crude oil conserved	86.99	116.45	-	389.14
 Carbon dioxide emissions avoided	71,122.04 lb	95,208.25 lb	-	318,171.65 lb
 Nitrogen oxides emissions avoided	114.80 lb	153.68 lb	-	513.56 lb
 Sulfur dioxide emissions avoided	265.14 lb	354.93 lb	-	1,186.12 lb

Energy Production



Maximum Power



Detailed Data

Date	Interval Energy Produced (kWh)	Max AC Power Produced (kW)
Nov 21, 2016	1,318.94	384.91
Nov 22, 2016	631.35	230.52
Nov 23, 2016	2,020.33	343.40
Nov 24, 2016	1,978.01	360.13
Nov 25, 2016	1,988.10	342.10
Nov 26, 2016	1,075.36	225.69
Nov 27, 2016	1,502.70	354.52
Nov 28, 2016	1,001.55	307.54
Nov 29, 2016	1,165.12	340.14
Nov 30, 2016	1,986.96	344.02
Dec 01, 2016	1,725.44	351.22
Dec 02, 2016	1,674.09	349.24
Dec 03, 2016	1,641.98	365.53
Dec 04, 2016	1,914.98	335.83
Dec 05, 2016	1,798.31	330.08
Dec 06, 2016	765.91	223.04

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Detailed Data

Date	Interval Energy Produced (kWh)	Max AC Power Produced (kW)
Dec 07, 2016	1,451.38	343.33
Dec 08, 2016	1,783.10	341.69
Dec 09, 2016	1,688.90	322.56
Dec 10, 2016	1,709.22	379.42
Dec 11, 2016	1,347.62	320.79
Dec 12, 2016	1,145.32	309.11
Dec 13, 2016	1,599.75	304.05
Dec 14, 2016	1,573.77	293.41
Dec 15, 2016	1,146.96	278.72
Dec 16, 2016	571.53	313.64
Dec 17, 2016	1,255.03	382.82
Dec 18, 2016	1,890.43	337.80
Dec 19, 2016	1,943.67	338.26
Dec 20, 2016	1,635.19	347.78

Environmental Impact Data

Date	Energy Produced (kWh)	Trees grown for 10 years	Car miles not driven (mi)	Barrels of crude oil conserved	Carbon dioxide emissions avoided (lb)	Nitrogen oxides emissions avoided (lb)	Sulfur dioxide emissions avoided (lb)
Nov 21, 2016	1,318.94	24.28	2,180.82	2.55	2,087.77	3.37	7.78
Nov 22, 2016	631.35	11.62	1,043.92	1.22	999.37	1.61	3.73
Nov 23, 2016	2,020.33	37.19	3,340.55	3.91	3,198.01	5.16	11.92
Nov 24, 2016	1,978.01	36.42	3,270.57	3.83	3,131.03	5.05	11.67
Nov 25, 2016	1,988.10	36.60	3,287.26	3.85	3,147.00	5.08	11.73
Nov 26, 2016	1,075.36	19.80	1,778.07	2.08	1,702.21	2.75	6.35
Nov 27, 2016	1,502.70	27.66	2,484.66	2.91	2,378.65	3.84	8.87
Nov 28, 2016	1,001.55	18.44	1,656.03	1.94	1,585.37	2.56	5.91
Nov 29, 2016	1,165.12	21.45	1,926.49	2.26	1,844.29	2.98	6.88
Nov 30, 2016	1,986.96	36.58	3,285.37	3.85	3,145.19	5.08	11.73
Dec 01, 2016	1,725.44	31.77	2,852.96	3.34	2,731.23	4.41	10.18
Dec 02, 2016	1,674.09	30.82	2,768.05	3.24	2,649.95	4.28	9.88
Dec 03, 2016	1,641.98	30.23	2,714.96	3.18	2,599.12	4.20	9.69
Dec 04, 2016	1,914.98	35.25	3,166.36	3.71	3,031.25	4.89	11.30
Dec 05, 2016	1,798.31	33.11	2,973.45	3.48	2,846.58	4.59	10.61
Dec 06, 2016	765.91	14.10	1,266.41	1.48	1,212.37	1.96	4.52
Dec 07, 2016	1,451.38	26.72	2,399.81	2.81	2,297.41	3.71	8.56
Dec 08, 2016	1,783.10	32.83	2,948.30	3.45	2,822.50	4.56	10.52
Dec 09, 2016	1,688.90	31.09	2,792.54	3.27	2,673.39	4.32	9.97
Dec 10, 2016	1,709.22	31.47	2,826.14	3.31	2,705.55	4.37	10.09
Dec 11, 2016	1,347.62	24.81	2,228.25	2.61	2,133.17	3.44	7.95
Dec 12, 2016	1,145.32	21.09	1,893.75	2.22	1,812.95	2.93	6.76
Dec 13, 2016	1,599.75	29.45	2,645.13	3.10	2,532.27	4.09	9.44
Dec 14, 2016	1,573.77	28.97	2,602.18	3.05	2,491.15	4.02	9.29
Dec 15, 2016	1,146.96	21.12	1,896.46	2.22	1,815.54	2.93	6.77
Dec 16, 2016	571.53	10.52	945.01	1.11	904.68	1.46	3.37
Dec 17, 2016	1,255.03	23.11	2,075.15	2.43	1,986.61	3.21	7.41
Dec 18, 2016	1,890.43	34.80	3,125.76	3.66	2,992.39	4.83	11.16
Dec 19, 2016	1,943.67	35.78	3,213.79	3.76	3,076.67	4.97	11.47
Dec 20, 2016	1,635.19	30.10	2,703.73	3.17	2,588.37	4.18	9.65