

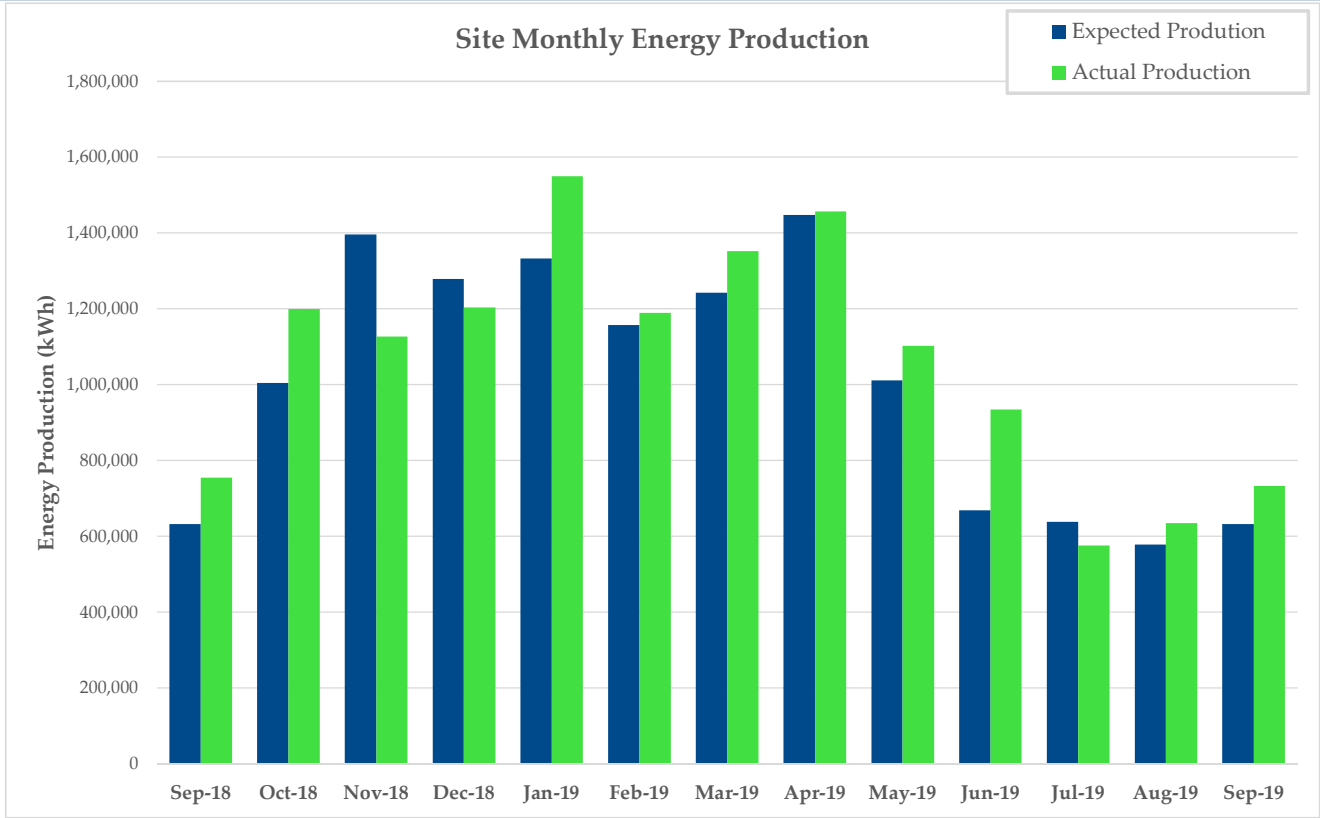


A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	Expected Production	Actual Production	WTG A	WTG B	WTG C
Sep-18	631,697	754,220	249,590	254,010	250,620
Oct-18	1,003,602	1,199,060	420,610	355,340	423,110
Nov-18	1,395,914	1,126,610	386,320	352,100	388,190
Dec-18	1,278,858	1,203,370	406,960	390,900	405,510
Jan-19	1,332,437	1,549,490	530,840	514,790	503,860
Feb-19	1,157,019	1,189,460	406,280	396,000	387,180
Mar-19	1,242,761	1,352,210	484,800	453,230	414,180
Apr-19	1,447,248	1,456,800	503,290	479,380	474,130
May-19	1,010,966	1,102,180	380,120	364,910	357,150
Jun-19	668,411	934,460	320,720	307,820	305,920
Jul-19	638,097	575,390	191,700	191,910	191,780
Aug-19	577,992	634,650	218,690	210,230	205,730
Sep-19	631,697	732,500	253,580	232,050	246,870
Production 2019 (ytd) (kWh)	8,706,626	9,527,140	3,290,020	3,150,320	3,086,800
Total Production (kWh)*	12,384,999	13,056,180	4,503,910	4,248,660	4,303,610
Capacity Factor*	33.12%		*Value calculated over the last 12 months		

B. Site Energy Production Graph

September-2019



Monthly Report
September-2019

C. Safety Summary

	This Month	Project Cumulative
Recordable Incident(s)	0	0
Near Miss(es)	0	0

D. Planned Maintenance Events

Date	Event	Duration (hr)	Turbine
March-2020	Goldwind 7.5 Year Maintenance	~8	WTG A
March-2020	Goldwind 7.5 Year Maintenance	~8	WTG B
March-2020	Goldwind 7.5 Year Maintenance	~8	WTG C

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
9/1/2019	Grid Fault	Unplanned	17.44	WTG C
9/2/2019	Grid Fault	Unplanned	5.69	WTG C
9/4/2019	Goldwind 7 Year Maintenance	Planned	1.42	WTG B
9/4/2019	Goldwind 7 Year Maintenance	Planned	3.18	WTG C
9/5/2019	Goldwind 7 Year Maintenance	Planned	4.78	WTG C
9/11/2019	Goldwind 7 Year Maintenance	Planned	1.11	WTG A
9/12/2019	Goldwind 7 Year Maintenance	Planned	4.68	WTG A
9/12/2019	Goldwind 7 Year Maintenance	Planned	3.89	WTG B
9/12/2019	Goldwind 7 Year Maintenance	Planned	1.53	WTG C
9/23/2019	Tower Base Cooling Fan Error	Unplanned	13.49	WTG B

F. Turbine Availability & Downtime

Availability	This Month	Year To Date
WTG A	100.00%	99.85%
WTG B	98.13%	99.60%
WTG C	100.00%	99.39%
Avg	99.38%	99.61%
Downtime (hr)	This Month	Year To Date
WTG A	6.06	181.97
WTG B	19.07	154.48
WTG C	32.62	228.99
Total	57.75	565.44

G. Wind Speed & Capacity Factor

Wind Speed (mph)	This Month	2019 Annual
WTG A	10.44	11.99
WTG B	10.50	12.02
WTG C	11.32	12.78
Estimated	11.09	13.39
Capacity Factor (%)	This Month	2019 Annual
WTG A	23.48%	33.48%
WTG B	21.49%	32.05%
WTG C	22.86%	31.41%
Low Estimate	18.42%	28.72%

H. Report Notes and Comments

*WTG C total production includes estimated production for April 1-7 due to meter malfunction.