

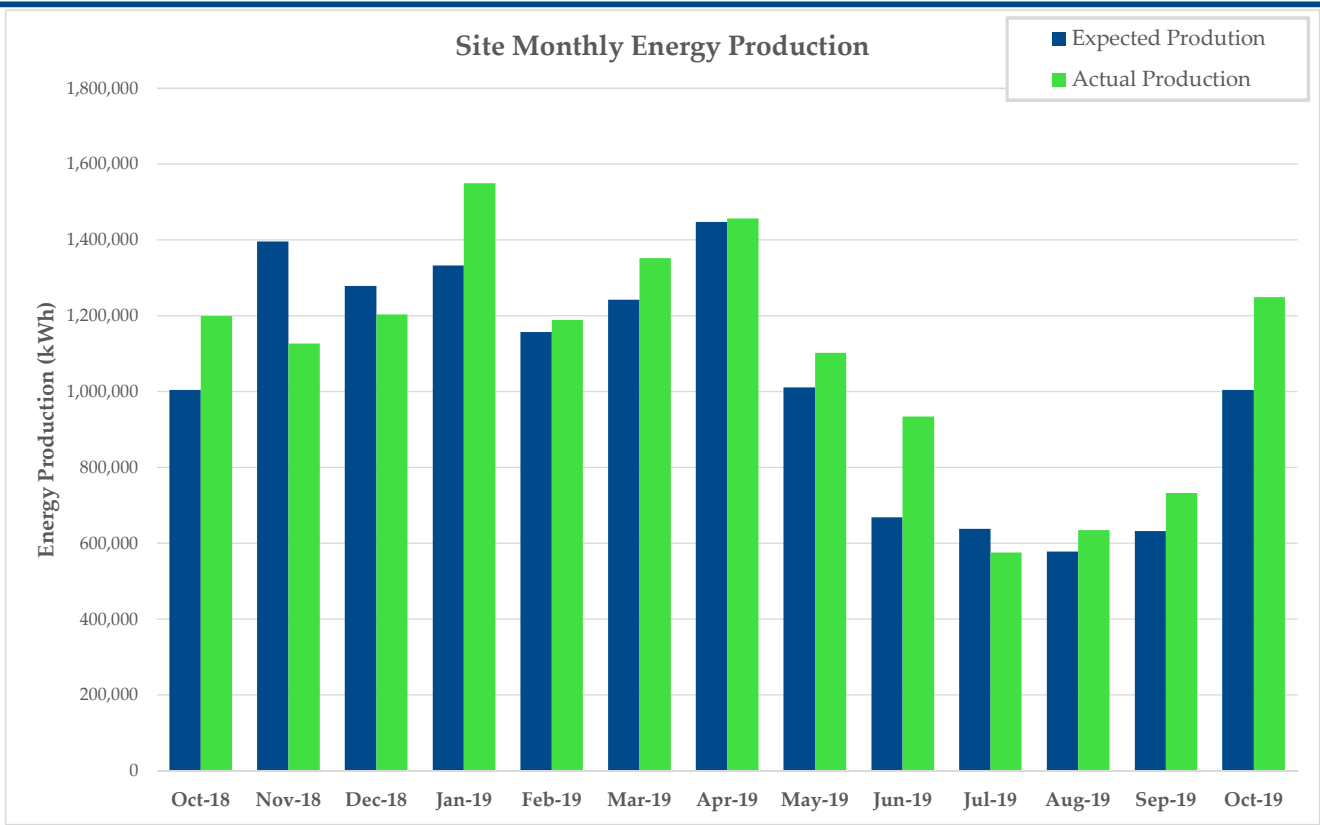


A. Site Energy Production Summary

Energy Production (kWh)					
	Site		By Turbine		
	Expected Production	Actual Production	WTG A	WTG B	WTG C
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
Oct-19	1,003,602	1,248,994	421,770	423,766	403,458
Production 2019 (ytd) (kWh)	9,710,228	10,776,134	3,711,790	3,574,086	3,490,258
Total Production (kWh)*	12,384,999	13,106,114	4,505,070	4,317,086	4,283,958
Capacity Factor*	33.25%		*Value calculated over the last 12 months		

B. Site Energy Production Graph

October-2019



Monthly Report
October-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
10/13/2019	Grid Voltage High Error	Unplanned	23.93	WTG C
10/14/2019	Grid Voltage High Error	Unplanned	5.11	WTG C
10/22/2019	Grid Fault	Unplanned	5.21	WTG A
10/22/2019	Grid Fault	Unplanned	5.05	WTG B, C

F. Turbine Availability & Downtime

Availability	This Month	Year To Date
WTG A	99.92%	99.85%
WTG B	100.00%	99.64%
WTG C	100.00%	99.45%
Avg	99.97%	99.65%

Downtime (hr)	This Month	Year To Date
WTG A	8.58	190.55
WTG B	7.82	162.30
WTG C	38.11	267.10
Total	54.51	619.95

G. Wind Speed & Capacity Factor

Wind Speed (mph)	This Month	2019 Annual
WTG A	12.92	12.09
WTG B	13.27	12.15
WTG C	14.08	12.91
Estimated	13.89	13.39

Capacity Factor (%)	This Month	2019 Annual
WTG A	37.79%	33.92%
WTG B	37.97%	32.66%
WTG C	36.15%	31.89%
Low Estimate	25.82%	28.72%

H. Report Notes and Comments

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