

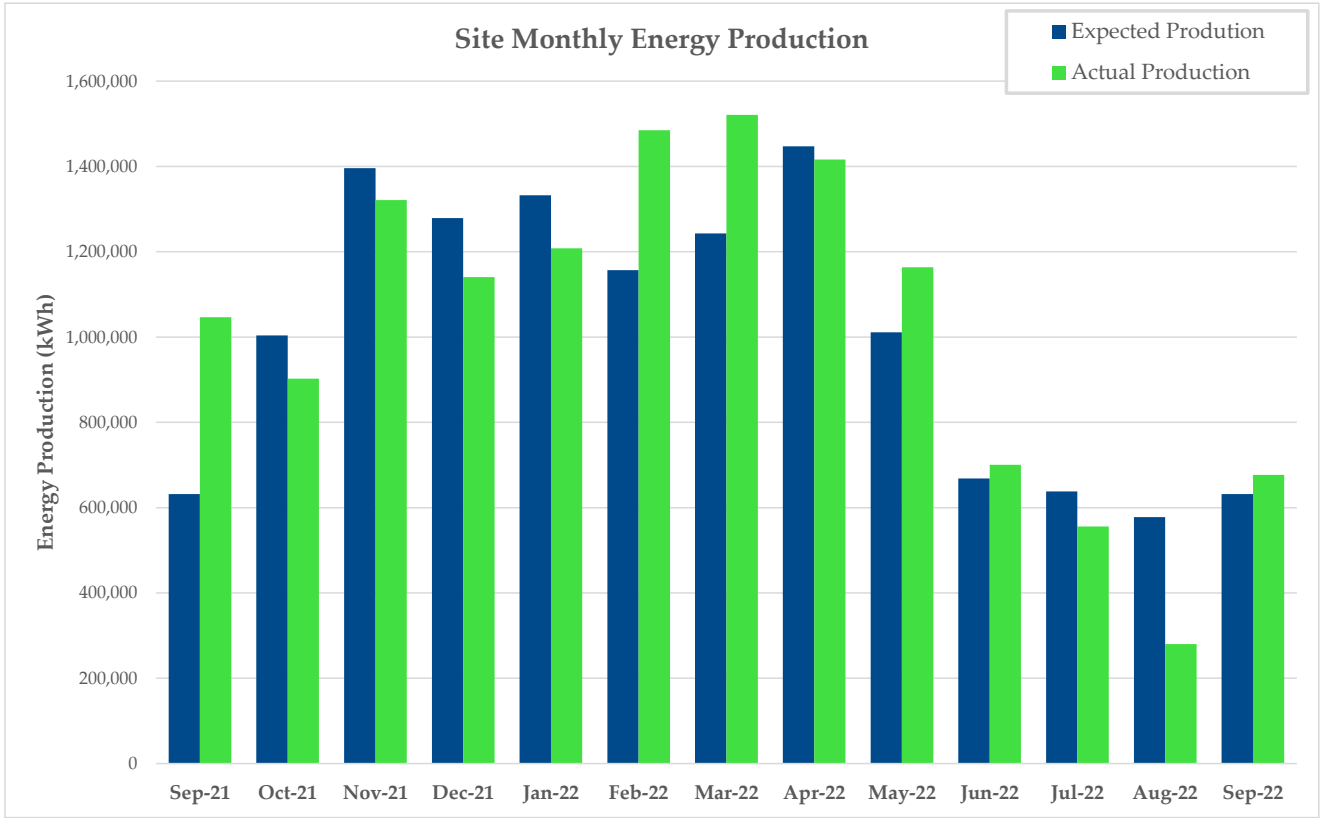


A. Site Energy Production Summary

	Energy Production (kWh)					
	Site		By Turbine			
	Expected Production	Actual Production	WTG A	WTG B	WTG C	
Sep-21	631,697	1,046,539	348,846	348,846	348,846	*
Oct-21	1,003,602	902,727	300,909	300,909	300,909	*
Nov-21	1,395,914	1,321,032	440,344	440,344	440,344	*
Dec-21	1,278,858	1,140,578	380,193	380,193	380,193	*
Jan-22	1,332,437	1,208,008	402,669	402,669	402,669	*
Feb-22	1,157,019	1,484,937	494,979	494,979	494,979	*
Mar-22	1,242,761	1,521,120	507,040	507,040	507,040	*
Apr-22	1,447,248	1,416,441	472,147	472,147	472,147	*
May-22	1,010,966	1,163,565	387,855	387,855	387,855	*
Jun-22	668,411	700,770	233,590	233,590	233,590	*
Jul-22	638,097	555,748	233,590	233,590	233,590	*
Aug-22	577,992	280,279	55,330	81,647	143,302	**
Sep-22	631,697	677,002	239,176	217,343	220,483	
Production 2022 (ytd) (kWh)	8,706,626	9,007,871	3,026,377	3,030,861	3,095,656	
Total Production (kWh) (LTM)	12,384,999	12,372,208	4,147,822	4,152,306	4,217,101	
Capacity Factor (LTM)	31.39%					

B. Site Energy Production Graph

September-2022



Monthly Report
September-2022

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
April-2022	Goldwind 11.5 Year Maintenance	~8	WTG A
April-2022	Goldwind 11.5 Year Maintenance	~8	WTG B
April-2022	Goldwind 11.5 Year Maintenance	~8	WTG C

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
9/1/2022	Generator Replacement	Unplanned	12.87	WTG B
9/2/2022-9/3/2022	Generator Replacement	Unplanned	10.06	WTG C
9/6/2022-9/9/2022	Generator Replacement	Unplanned	77.89	WTG C
9/9/2022	Fault	Unplanned	4.34	WTG B
9/15/2022	Goldwind 11 Year Maintenance	Planned	8.37	WTG A
9/22/2022	Fault	Unplanned	7.40	WTG B
9/19/2022	Goldwind 11 Year Maintenance	Planned	0.15	WTG A
9/27/2022	Goldwind 11 Year Maintenance	Planned	4.85	WTG B
9/29/2022	Goldwind 11 Year Maintenance	Planned	4.23	WTG C

F. Turbine Availability & Downtime

Availability	This Month	Year To Date
WTG A	99.57%	99.57%
WTG B	98.28%	98.28%
WTG C	99.28%	99.28%
Avg	99.04%	99.04%

Downtime (hr)	This Month	Year To Date
WTG A	11.63	11.63
WTG B	30.09	30.09
WTG C	97.35	97.35
Total	139.07	139.07

G. Wind Speed & Capacity Factor

Wind Speed (mph)	This Month	2022 Annual
WTG A	10.27	9.28
WTG B	9.98	8.90
WTG C	10.26	9.82
Estimated	11.09	13.39

Capacity Factor (%)	This Month	2022 Annual
WTG A	22.15%	13.41%
WTG B	20.12%	13.62%
WTG C	20.42%	16.57%
Low Estimate	18.42%	28.72%

H. Report Notes and Comments

*Production read from the meter due to communication issues and will be updated if SCADA data becomes available. Total metered production divided to estimate per turbine total.

** August 2022 production is lower than actual due to SCADA communication issues.