

A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	Expected Production	Actual Production	WTG 1	WTG 2	WTG 3
Sep-21	603,085	1,099,035	372,447	353,027	373,561
Oct-21	967,926	918,473	308,929	305,665	303,879
Nov-21	1,362,692	1,409,993	478,180	445,587	486,226
Dec-21	1,254,397	1,331,608	397,271	459,909	474,428
Jan-22	1,290,968	1,353,578	462,516	440,464	450,598
Feb-22	1,170,349	1,604,544	545,081	532,075	527,388
Mar-22	1,227,217	1,638,719	558,009	535,925	544,785
Apr-22	1,438,497	1,509,431	506,692	498,089	504,650
May-22	980,450	1,209,327	409,133	403,329	396,865
Jun-22	649,158	765,507	272,227	239,819	253,461
Jul-22	618,687	617,049	214,843	198,590	203,616
Aug-22	559,508	531,092	179,942	168,860	182,290
Sep-22	603,085	395,973	133,364	128,586	134,023
Production 2022 (ytd) (kWh)	8,537,920	9,625,220	3,281,807	3,145,737	3,197,676
Total Production (LTM) (kWh)	12,122,935	13,285,294	4,466,187	4,356,898	4,462,209
Capacity Factor (LTM)	33.70%				

C. Safety Summary

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

D. Planned Maintenance Events

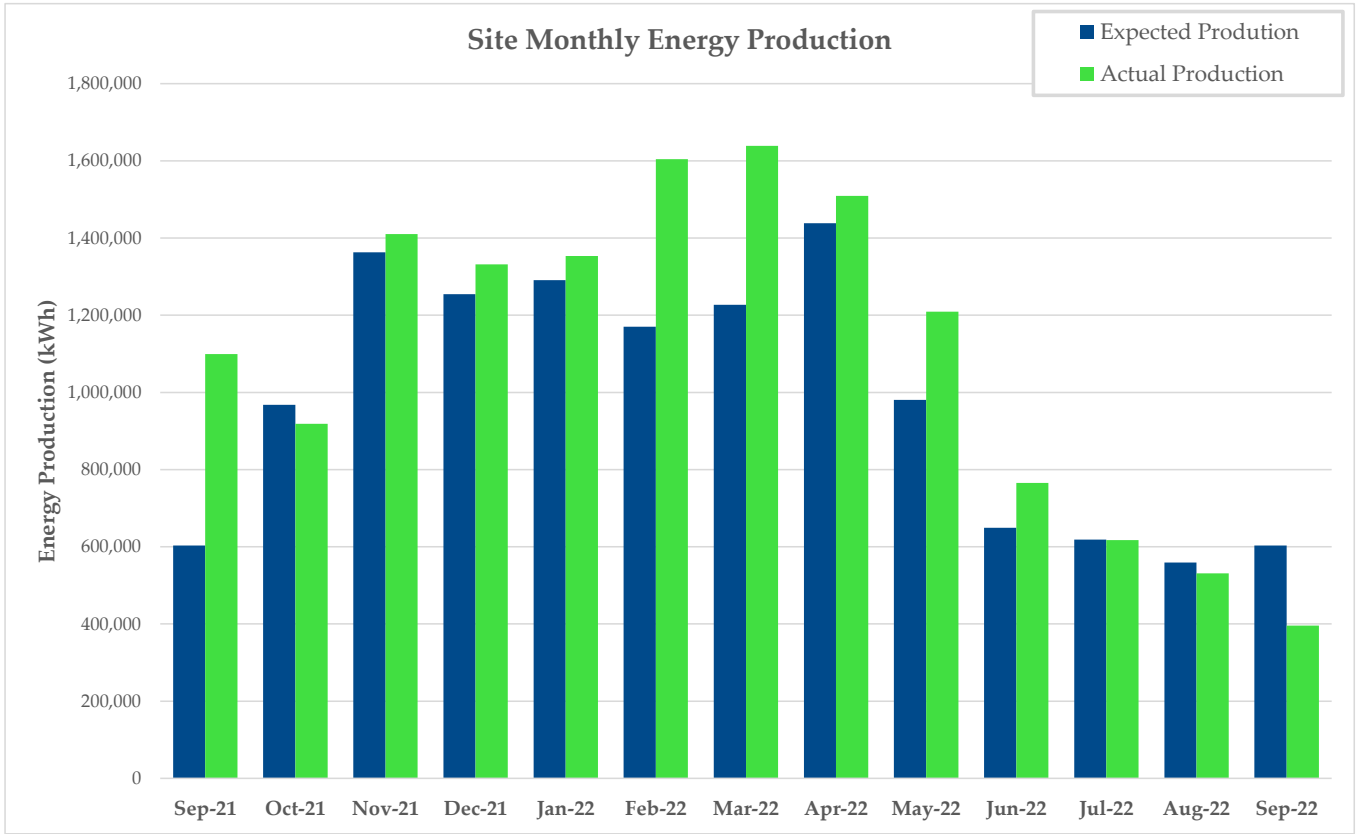
Date	Event	Duration (hr)	Turbine
October-2022	Goldwind 10 Year Maintenance	~15	WTG 1
October-2022	Goldwind 10 Year Maintenance	~15	WTG 2
October-2022	Goldwind 10 Year Maintenance	~15	WTG 3

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
9/18/2022-9/19/2022	Grid Fault	Unplanned	28.83	WTG 1, WTG 2, WTG 3

B. Site Energy Production Graph

September-2022



F. Turbine Availability & Downtime

Availability	This Month	Year To Date
WTG 1	100.00%	99.95%
WTG 2	100.00%	99.58%
WTG 3	100.00%	99.61%
Avg	100.00%	99.71%

Downtime (hr)	This Month	Year To Date
WTG 1	28.83	156.67
WTG 2	28.83	180.18
WTG 3	28.83	169.93
Total	86.49	506.78

G. Wind Speed & Capacity Factor

Wind Speed (mph)	This Month	2022 Annual
WTG 1	10.11	12.89
WTG 2	10.08	12.70
WTG 3	10.44	12.99
Estimated	11.09	13.39

Capacity Factor (%)	This Month	2022 Annual
WTG 1	12.35%	33.39%
WTG 2	11.91%	32.01%
WTG 3	12.41%	32.54%
Low Estimate	18.42%	28.72%

H. Report Notes and Comments

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