

A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	Expected Production	Actual Production	WTG 1	WTG 2	WTG 3
Aug-21	559,508	485,548	159,184	160,241	166,123
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
Production 2022 (ytd) (kWh)	7,934,835	9,229,247	3,148,443	3,017,151	3,063,653
Total Production (LTM) (kWh)	12,122,935	13,988,356	4,705,270	4,581,339	4,701,747
Capacity Factor (LTM)	35.49%				

C. Safety Summary

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

D. Planned Maintenance Events

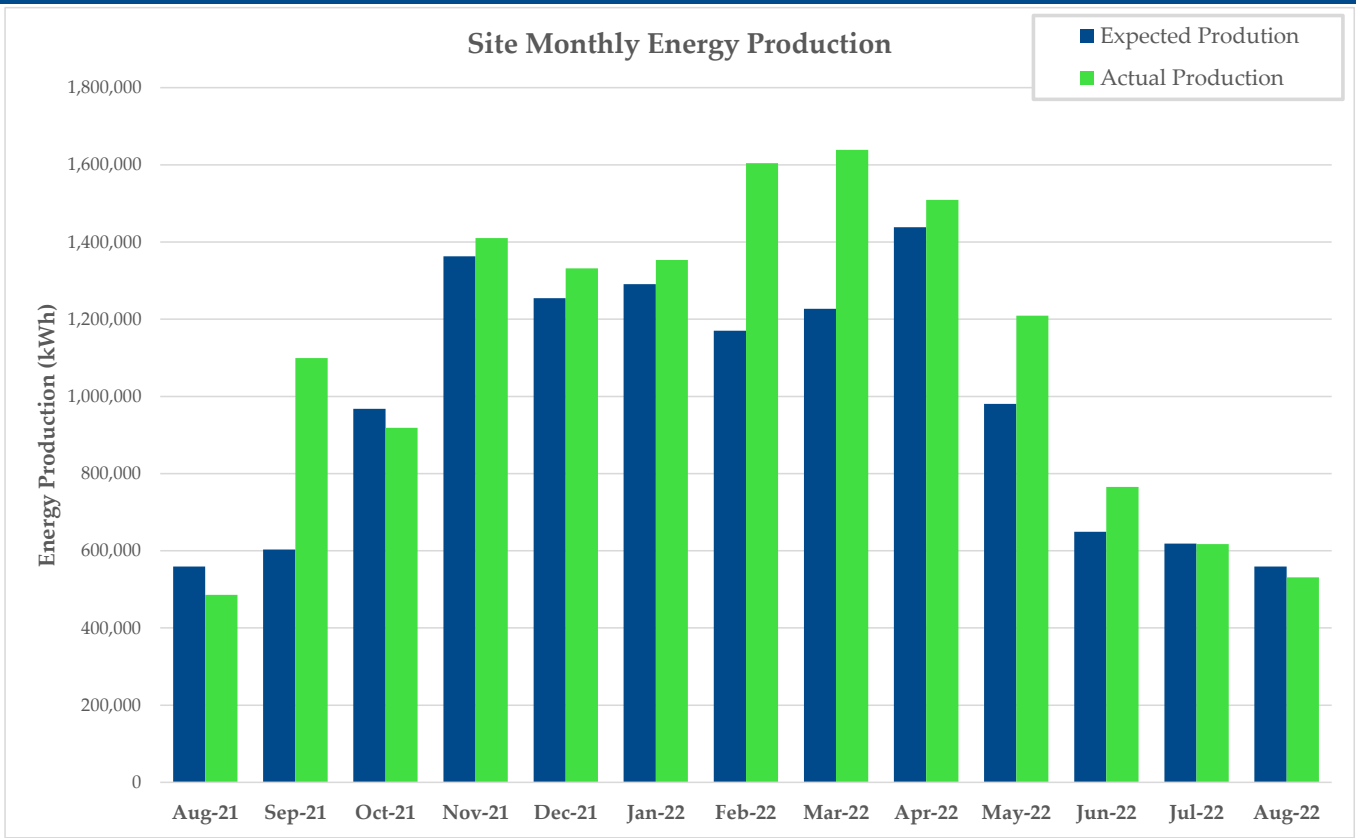
Date	Event	Duration (hr)	Turbine
September-2022	Goldwind 10 Year Maintenance	~15	WTG 1
September-2022	Goldwind 10 Year Maintenance	~15	WTG 2
September-2022	Goldwind 10 Year Maintenance	~15	WTG 3

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
8/8/2022	Grid Fault	Unplanned	7.44	WTG 1
8/8/2022	Grid Fault	Unplanned	6.48	WTG 2
8/8/2022	Grid Fault	Unplanned	6.48	WTG 3
8/8/2022-8/9/2022	Turbine Fault	Unplanned	15.99	WTG 2

B. Site Energy Production Graph

August-2022



F. Turbine Availability & Downtime

Availability	This Month	Year To Date
WTG 1	100.00%	99.94%
WTG 2	97.80%	99.52%
WTG 3	100.00%	99.56%
Avg	99.27%	99.68%

Downtime (hr)	This Month	Year To Date
WTG 1	9.23	127.84
WTG 2	24.67	151.35
WTG 3	8.35	141.10
Total	42.25	420.29

G. Wind Speed & Capacity Factor

Wind Speed (mph)	This Month	2022 Annual
WTG 1	9.52	13.16
WTG 2	9.31	12.95
WTG 3	9.66	13.23
Estimated	11.09	13.39

Capacity Factor (%)	This Month	2022 Annual
WTG 1	16.12%	35.99%
WTG 2	15.13%	34.49%
WTG 3	16.33%	35.02%
Low Estimate	14.90%	28.72%

H. Report Notes and Comments