

A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	Expected Production	Actual Production	WTG 1	WTG 2	WTG 3
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
Oct-22	967,926	1,373,420	466,421	429,871	477,128
Nov-22	1,362,692	1,568,093	527,267	521,360	519,466
Dec-22	1,254,397	1,487,190	491,635	498,005	497,550
Jan-23	1,290,968	1,253,314	423,857	413,023	416,434
Production 2023 (ytd) (kWh)	1,290,968	1,253,314	423,857	413,023	416,434
Total Production (LTM) (kWh)	12,122,935	13,953,659	4,728,471	4,567,532	4,657,656
Capacity Factor (LTM)	35.40%				

C. Safety Summary

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

D. Planned Maintenance Events

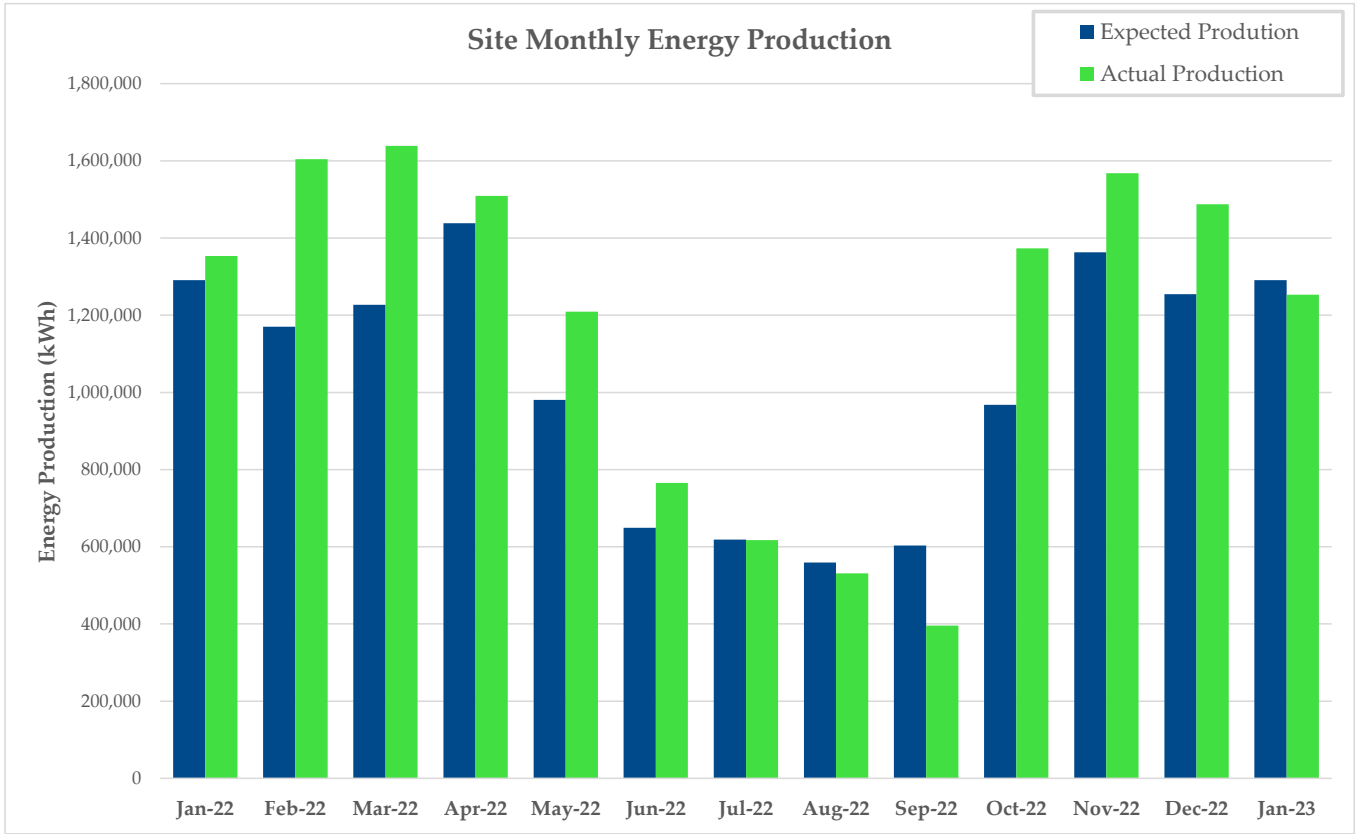
Date	Event	Duration (hr)	Turbine
April-2023	Goldwind 10.5 Year Maintenance	~8	WTG 1
April-2023	Goldwind 10.5 Year Maintenance	~8	WTG 2
April-2023	Goldwind 10.5 Year Maintenance	~8	WTG 3

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
1/30/2023	Weather Shutdown	Unplanned	8.59	WTG 1, WTG 2, WTG 3

B. Site Energy Production Graph

January-2023



F. Turbine Availability & Downtime

Availability	This Month	Year To Date
WTG 1	99.98%	99.98%
WTG 2	100.00%	100.00%
WTG 3	99.95%	99.95%
Avg	99.98%	99.98%

Downtime (hr)	This Month	Year To Date
WTG 1	8.70	8.70
WTG 2	8.62	8.62
WTG 3	8.97	8.97
Total	26.29	26.29

G. Wind Speed & Capacity Factor

Wind Speed (mph)	This Month	2022 Annual
WTG 1	12.91	12.91
WTG 2	12.86	12.86
WTG 3	13.07	13.07
Estimated	15.49	13.39

Capacity Factor (%)	This Month	2022 Annual
WTG 1	37.98%	37.98%
WTG 2	37.01%	37.01%
WTG 3	37.31%	37.31%
Low Estimate	34.17%	28.72%

H. Report Notes and Comments

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