

A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	Expected Production	Actual Production	WTG 1	WTG 2	WTG 3
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
Feb-23	1,170,349	1,453,948	522,598	439,412	491,938
Mar-23	1,227,217	1,298,079	501,593	304,805	491,681
Apr-23	1,438,497	1,155,788	408,089	343,589	404,110
May-23	980,450	753,863	252,701	233,602	267,560
Jun-23	649,158	683,362	231,589	228,457	223,316
Jul-23	618,687	440,827	132,214	148,791	159,822
Aug-23	559,508	555,831	128,322	211,051	216,458
Sep-23	603,085	353,794	138,579	132,576	82,639
Oct-23	967,926	1,001,240	338,432	337,485	325,323
Nov-23	1,362,692	1,373,200	473,833	450,348	449,019
Production 2023 (ytd) (kWh)	10,868,538	10,323,246	3,551,807	3,243,139	3,528,300
Total Production (LTM) (kWh)	12,122,935	11,810,436	4,043,442	3,741,144	4,025,850
Capacity Factor (LTM)	29.96%				

C. Safety Summary

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

D. Planned Maintenance Events

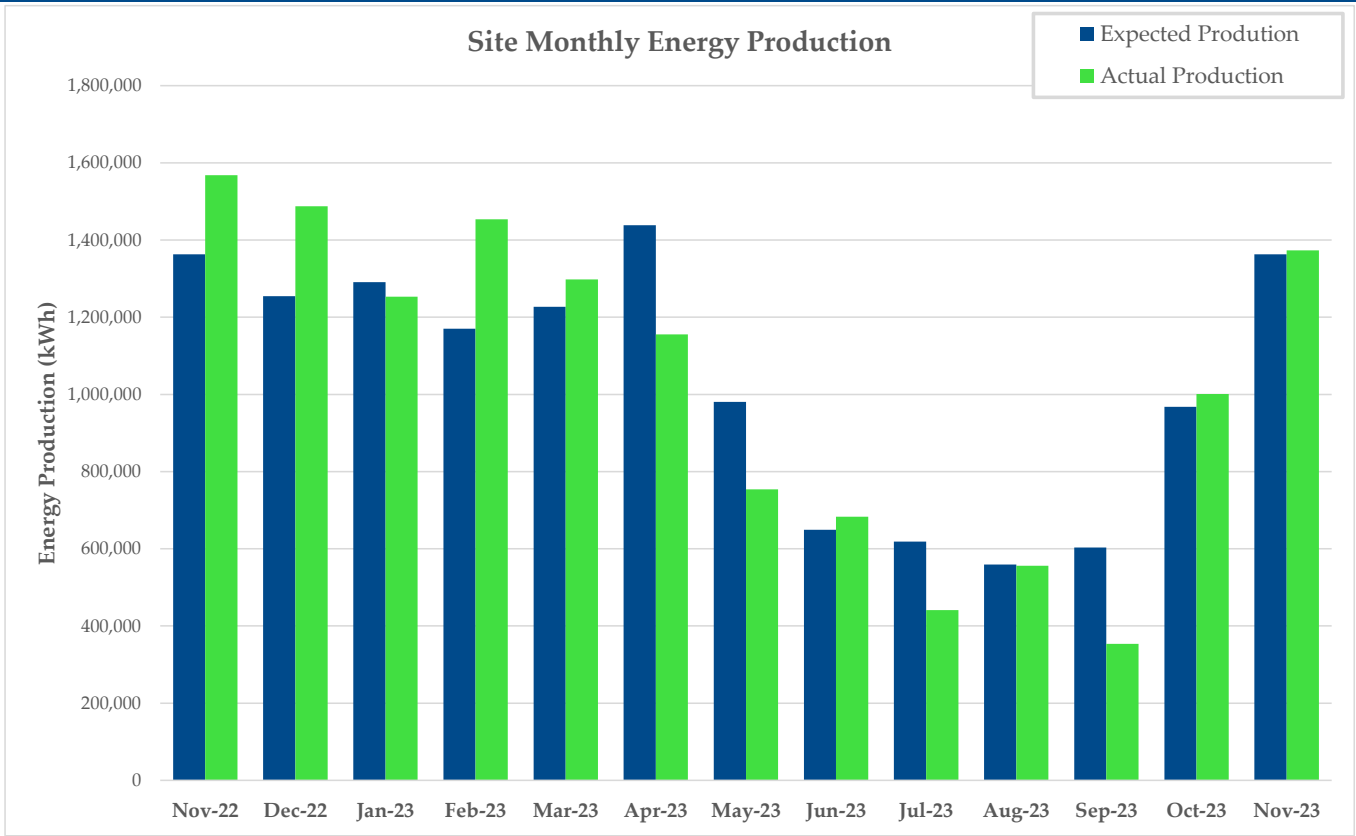
Date	Event	Duration (hr)	Turbine
May-2024	11.5 Year Maintenance	~8	WTG 1
May-2024	11.5 Year Maintenance	~8	WTG 2
May-2024	11.5 Year Maintenance	~8	WTG 3

E. Actual Maintenance Events

Date	Event	Planned/ Unplanned	Duration (hrs)	Turbine
11/1/2023	Grid Fault	Unplanned	13.00	WTG 1, WTG2
11/12023	Grid Fault	Unplanned	14.10	WTG 3
11/1/2023-11/2/2023	Turbine Fault	Unplanned	20.96	WTG 1
11/1/2023-11/2/2023	Turbine Fault	Unplanned	20.82	WTG 3
11/6/2023-11/7/2023	Turbine Fault	Unplanned	22.73	WTG 2
11/11/2023-11/13/2023	Turbine Fault	Unplanned	48.43	WTG 3

B. Site Energy Production Graph

November-2023



F. Turbine Availability & Downtime*

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

Downtime (hr)	This Month	Year To Date
WTG 1	36.27	786.48
WTG 2	248.57	920.66
WTG 3	87.72	407.63
Total	161.60	2114.77

G. Wind Speed & Capacity Factor

Wind Speed (mph)	This Month	2022 Annual
WTG 1	4.94	14.41
WTG 2	4.90	14.29
WTG 3	4.97	14.49
Estimated	15.58	13.39

Capacity Factor (%)	This Month	2022 Annual
WTG 1	43.87%	44.69%
WTG 2	41.70%	35.72%
WTG 3	41.58%	43.21%
Low Estimate	41.95%	28.72%

H. Report Notes and Comments

*Due to expiration of the OEM warranty, turbine availability and downtime reporting will no longer include warranted availability. Downtime will be categorized appropriately. One Energy will update future reports to reflect this change.