



BALL CORPORATION - ZEPHYR WIND PROJECT 1.0

North Findlay Wind Campus, Findlay, OH



Monthly Report

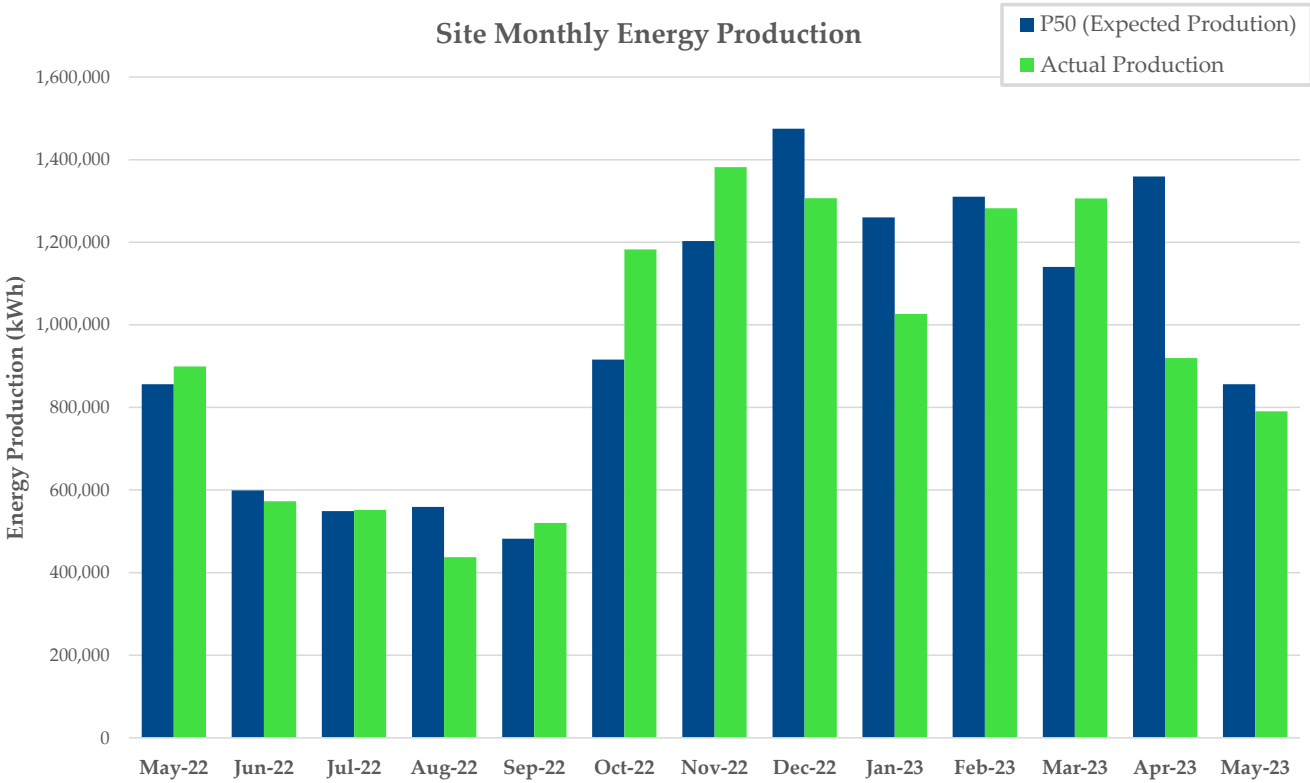
May-2023

A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	P50 (Expected Production)	Actual Production	Z1	Z2	Z3
May-22	856,000	899,215	304,468	311,170	283,577
Jun-22	599,000	572,841	206,791	192,580	173,470
Jul-22	549,000	552,201	195,618	183,810	172,773
Aug-22	559,000	437,708	156,192	146,109	135,407
Sep-22	482,000	520,541	181,453	173,959	165,128
Oct-22	916,000	1,182,514	413,378	402,621	366,515
Nov-22	1,203,000	1,382,132	482,159	467,912	432,061
Dec-22	1,475,000	1,306,656	455,817	444,843	405,996
Jan-23	1,260,000	1,026,487	349,179	349,947	327,361
Feb-23	1,310,000	1,282,490	444,374	430,200	407,916
Mar-23	1,140,000	1,305,939	454,211	433,891	417,837
Apr-23	1,359,000	919,188	326,208	313,475	279,505
May-23	856,000	790,489	271,031	264,110	255,348
Production 2023 (ytd) (kWh)	5,925,000	5,324,593	1,845,003	1,791,623	1,687,967
Total Production (LTM) (kWh)	11,708,000	11,279,186	3,936,411	3,803,457	3,539,317
Capacity Factor (LTM)	28.61%				

B. Site Energy Production Graph

May-2023



C. Safety Summary

	This Month	Project Cumulative
Recordable Incident(s)	0	0
First Aid	0	0

D. Planned Maintenance Events

Date	Event	Duration (hr)	Turbine
October-2023	Goldwind 7.5 Year Maintenance	~8	Z1
October-2023	Goldwind 7.5 Year Maintenance	~8	Z2
October-2023	Goldwind 7.5 Year Maintenance	~8	Z3

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
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F. Turbine Availability & Downtime

Availability	This Month	Year To Date
Z1	100.00%	99.98%
Z2	100.00%	99.95%
Z3	100.00%	98.44%
Avg	100.00%	99.45%

Downtime (hr)	This Month	Year To Date
Z1	0.54	62.43
Z2	1.08	64.96
Z3	0.90	122.11
Total	2.52	249.50

G. Billed Data

Meter Reading (Date/Time)	5/19/2023 12:00 AM
Ball 1.0 Production (This Period)	677,456 kWh
Ball 1.0 Consumption (This Period)	1,048 kWh
Billed kWh	676,408 kWh
Next Meter Reading	6/20/2023 12:00 AM

H. Report Notes and Comments

*September 2022 production includes estimates due to a SCADA server error.