



BALL CORPORATION - ZEPHYR WIND PROJECT 1.0
North Findlay Wind Campus, Findlay, OH

Monthly Report
June-2022



A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	P50 (Expected Production)	Actual Production	Z1	Z2	Z3
Jun-21	599,000	668,103	237,234	223,304	207,565
Jul-21	549,000	406,084	144,149	134,124	127,811
Aug-21	559,000	401,761	142,351	132,538	126,872
Sep-21	482,000	926,810	324,892	307,203	294,715
Oct-21	916,000	726,057	254,792	242,990	228,275
Nov-21	1,203,000	1,191,103	418,962	401,518	370,623
Dec-21	1,475,000	1,163,071	403,095	393,380	366,596
Jan-22	1,260,000	1,252,569	435,949	420,553	396,067
Feb-22	1,310,000	1,354,099	469,778	464,716	419,606
Mar-22	1,140,000	1,356,275	481,385	457,802	417,088
Apr-22	1,359,000	1,267,232	435,279	427,907	404,046
May-22	856,000	899,215	304,468	311,170	283,577
Jun-22	599,000	572,841	206,791	192,580	173,470
Production 2022 (ytd) (kWh)	6,524,000	6,702,231	2,333,650	2,274,728	2,093,854
Total Production (LTM) (kWh)	11,708,000	11,517,117	4,021,891	3,886,481	3,608,746
Capacity Factor (LTM)	29.22%				

C. Safety Summary

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

D. Planned Maintenance Events

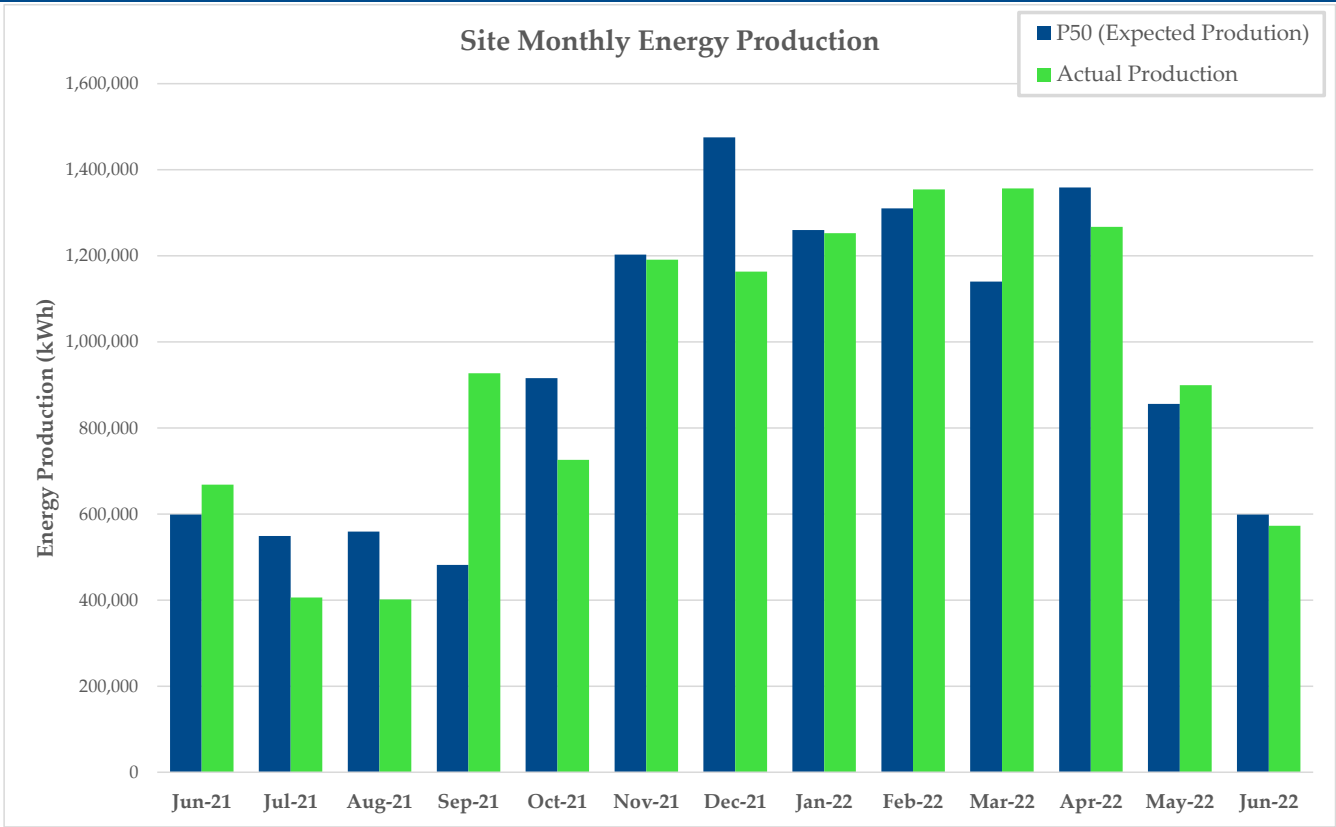
Date	Event	Duration (hr)	Turbine
October-2022	Goldwind 6.5 Year Maintenance	~8	Z1
October-2022	Goldwind 6.5 Year Maintenance	~8	Z2
October-2022	Goldwind 6.5 Year Maintenance	~8	Z3

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
6/13/2022-6/14/2022	Weather Shutdown	Unplanned	6.71	Z1, Z2, Z3

B. Site Energy Production Graph

June-2022



F. Turbine Availability & Downtime

Availability	This Month	Year To Date
Z1	100.00%	99.93%
Z2	100.00%	99.92%
Z3	100.00%	99.79%
Avg	100.00%	99.88%

Downtime (hr)	This Month	Year To Date
Z1	8.73	61.98
Z2	8.73	61.42
Z3	8.73	164.74
Total	26.19	288.14

G. Billed Data

Meter Reading (Date/Time)	6/18/2022 12:00 AM
Ball 1.0 Production (This Period)	753,552 kWh
Ball 1.0 Consumption (This Period)	608 kWh
Billed kWh	752,944 kWh
Next Meter Reading	7/20/2022 12:00 AM

H. Report Notes and Comments

* February 2022 production includes estimates due to a SCADA server error.
**April 2022 production includes estimated due to a SCADA server error.