



BALL CORPORATION - ZEPHYR WIND PROJECT 1.0

North Findlay Wind Campus, Findlay, OH

Monthly Report

January-2022



A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	P50 (Expected Production)	Actual Production	Z1	Z2	Z3
Jan-21	1,260,000	763,428	269,281	243,111	251,036
Feb-21	1,310,000	1,112,551	384,385	376,283	351,883
Mar-21	1,140,000	1,328,761	439,843	458,260	430,658
Apr-21	1,359,000	930,702	327,011	316,411	287,280
May-21	856,000	723,486	251,234	238,571	233,681
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
Production 2022 (ytd) (kWh)	1,260,000	1,252,569	435,949	420,553	396,067
Total Production (LTM) (kWh)	11,708,000	10,831,058	3,763,897	3,645,135	3,422,026
Capacity Factor (LTM)	27.48%				

C. Safety Summary

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

D. Planned Maintenance Events

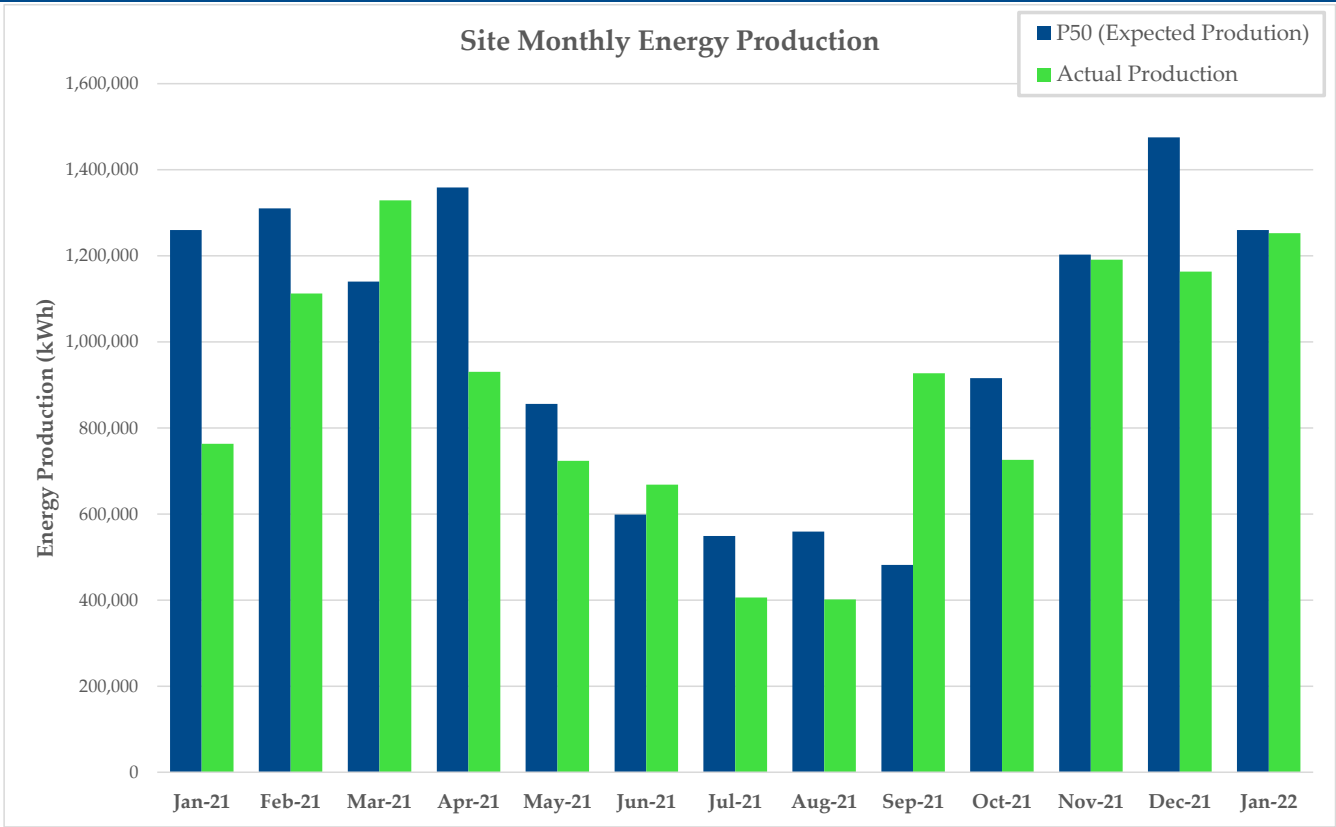
Date	Event	Duration (hr)	Turbine
April-2022	Goldwind 6 Year Maintenance	~15	Z1
April-2022	Goldwind 6 Year Maintenance	~15	Z2
April-2022	Goldwind 6 Year Maintenance	~15	Z3

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
1/2/2022	Weather Shutdown	Unplanned	11.31	Z1,Z2,Z3
1/24/2022-1/25/2022	Weather Shutdown	Unplanned	13.31	Z3

B. Site Energy Production Graph

January-2022



F. Turbine Availability & Downtime*

Availability	This Month	Year To Date
Z1	100.00%	100.00%
Z2	99.92%	99.92%
Z3	100.00%	100.00%
Avg	99.97%	99.97%

Downtime (hr)	This Month	Year To Date
Z1	11.31	11.31
Z2	11.87	11.87
Z3	25.28	25.28
Total	48.46	48.46

G. Billed Data

Meter Reading (Date/Time)	1/20/2022 12:00 AM
Ball 1.0 Production (This Period)	1,307,323 kWh
Ball 1.0 Consumption (This Period)	1,631 kWh
Billed kWh	1,305,692 kWh
Next Meter Reading	2/18/2022 12:00 AM

H. Report Notes and Comments

*March downtime and availability under further review.
**January 2022 Downtime and Availability numbers are pending review and will be confirmed in the February 2022 report.