



BALL CORPORATION - ZEPHYR WIND PROJECT 1.0

North Findlay Wind Campus, Findlay, OH

Monthly Report

October-2021

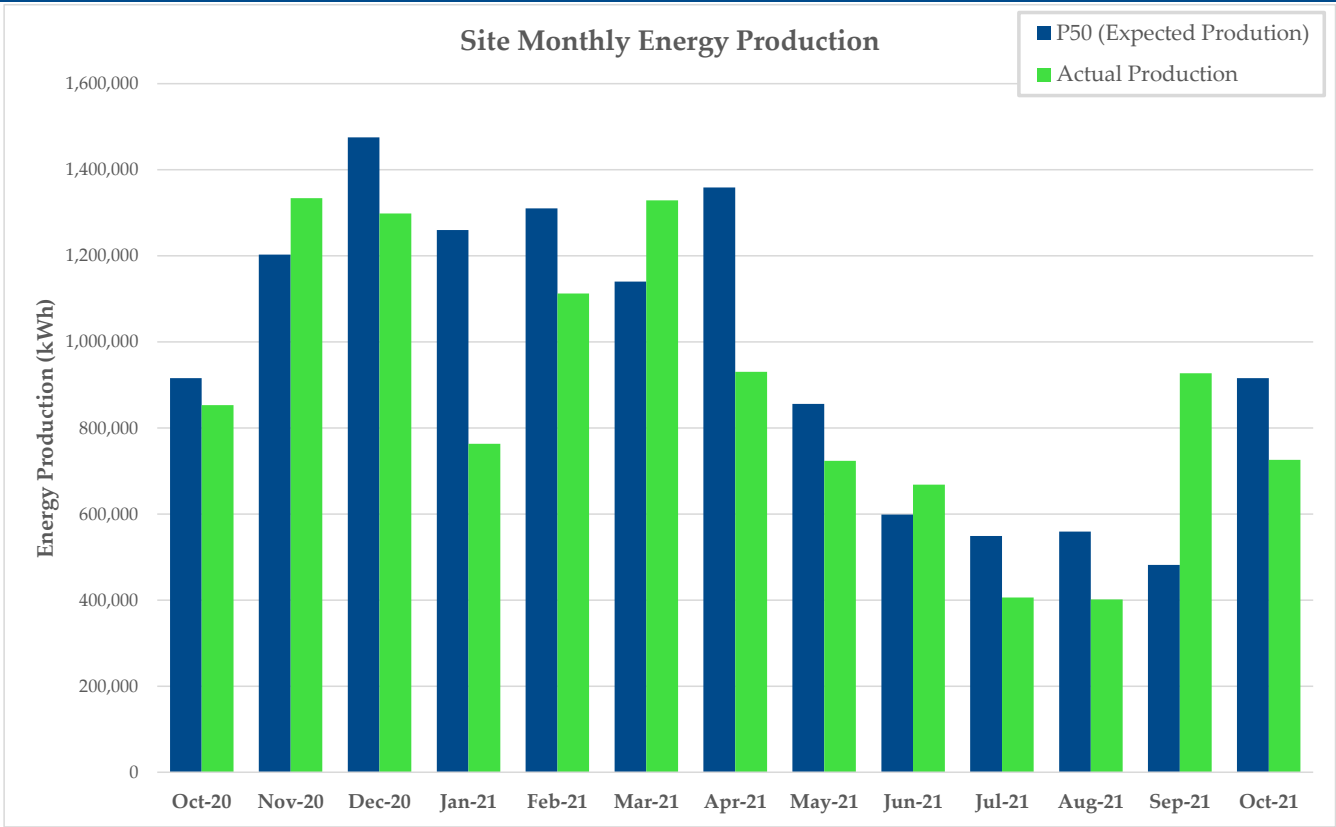


A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	P50 (Expected Production)	Actual Production	Z1	Z2	Z3
Oct-20	916,000	853,114	301,587	287,867	263,660
Nov-20	1,203,000	1,333,905	455,233	450,343	428,329
Dec-20	1,475,000	1,298,566	447,593	437,476	413,497
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
Production 2021 (ytd) (kWh)	9,030,000	7,987,743	2,775,172	2,672,795	2,539,776
Total Production (LTM) (kWh)	11,708,000	10,620,214	3,677,998	3,560,614	3,381,602
Capacity Factor (LTM)	26.94%				

B. Site Energy Production Graph

October-2021



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
10/6/2021	One Energy Annual Inspection	Planned	3.35	Z1
10/6/2021	One Energy Annual Inspection	Planned	3.35	Z2
10/6/2021	One Energy Annual Inspection	Planned	2.27	Z3
10/19/2021	Goldwind 5.5 Year Maintenance	Planned	4.33	Z1
10/19/2021	Goldwind 5.5 Year Maintenance	Planned	4.33	Z2
10/19/2021	Goldwind 5.5 Year Maintenance	Planned	3.38	Z3
10/22/2021	Goldwind 5.5 Year Maintenance	Planned	3.32	Z3
10/25/2021	Goldwind 5.5 Year Maintenance	Planned	3.19	Z1
10/28/2021	Goldwind 5.5 Year Maintenance	Planned	2.90	Z2

F. Turbine Availability & Downtime*

Availability	This Month	Year To Date
Z1	98.72%	98.25%
Z2	99.72%	99.52%
Z3	99.98%	99.77%
Avg	99.47%	99.18%

Downtime (hr)	This Month	Year To Date
Z1	20.73	191.11
Z2	13.00	105.95
Z3	9.77	96.35
Total	43.50	393.41

G. Billed Data

Meter Reading (Date/Time)	10/16/2021 12:00 AM
Ball 1.0 Production (This Period)	752,809 kWh
Ball 1.0 Consumption (This Period)	664 kWh
Billed kWh	752,145 kWh
Next Meter Reading	11/16/2021 12:00 AM

H. Report Notes and Comments

*March downtime and availability under further review.