



BALL CORPORATION - ZEPHYR WIND PROJECT 1.0

North Findlay Wind Campus, Findlay, OH

Monthly Report

December-2023

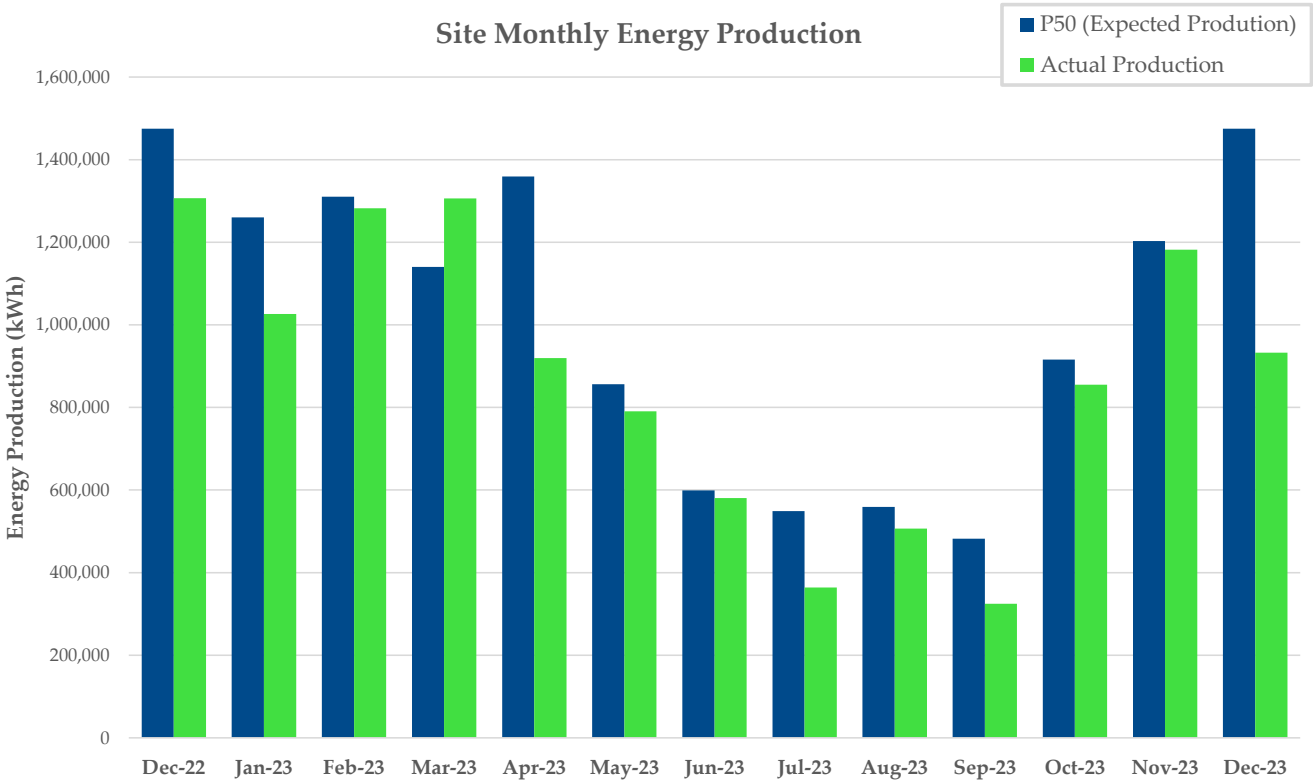


A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	P50 (Expected Production)	Actual Production	Z1	Z2	Z3
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
Jun-23	599,000	580,888	198,404	192,717	189,767
Jul-23	549,000	363,768	128,139	121,899	113,730
Aug-23	559,000	506,843	176,172	169,047	161,624
Sep-23	482,000	324,417	116,246	107,166	101,005
Oct-23	916,000	854,774	303,388	286,219	265,167
Nov-23	1,203,000	1,181,692	413,333	399,730	368,629
Dec-23	1,475,000	932,342	325,031	323,375	283,936
Production 2023 (ytd) (kWh)	11,708,000	10,069,317	3,505,716	3,391,776	3,171,825
Total Production (LTM) (kWh)	11,708,000	10,069,317	3,505,716	3,391,776	3,171,825
Capacity Factor (LTM)	25.54%				

B. Site Energy Production Graph

December-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
April-2024	Goldwind 8 Year Maintenance	~15	Z1
April-2024	Goldwind 8 Year Maintenance	~15	Z2
April-2024	Goldwind 8 Year Maintenance	~15	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%	99.74%
Z2	100.00%	99.96%
Z3	100.00%	99.25%
Avg	100.00%	99.65%

Downtime (hr)	This Month	Year To Date
Z1	0.77	137.44
Z2	0.84	119.46
Z3	0.82	182.35
Total	2.43	439.25

G. Billed Data

Meter Reading (Date/Time)	12/19/2023 12:00 AM
Ball 1.0 Production (This Period)	1,322,725 kWh
Ball 1.0 Consumption (This Period)	549 kWh
Billed kWh	1,322,176 kWh
Next Meter Reading	1/20/2024 12:00 AM

H. Report Notes and Comments