



BALL CORPORATION - ZEPHYR WIND PROJECT

North Findlay Wind Campus, Findlay, OH

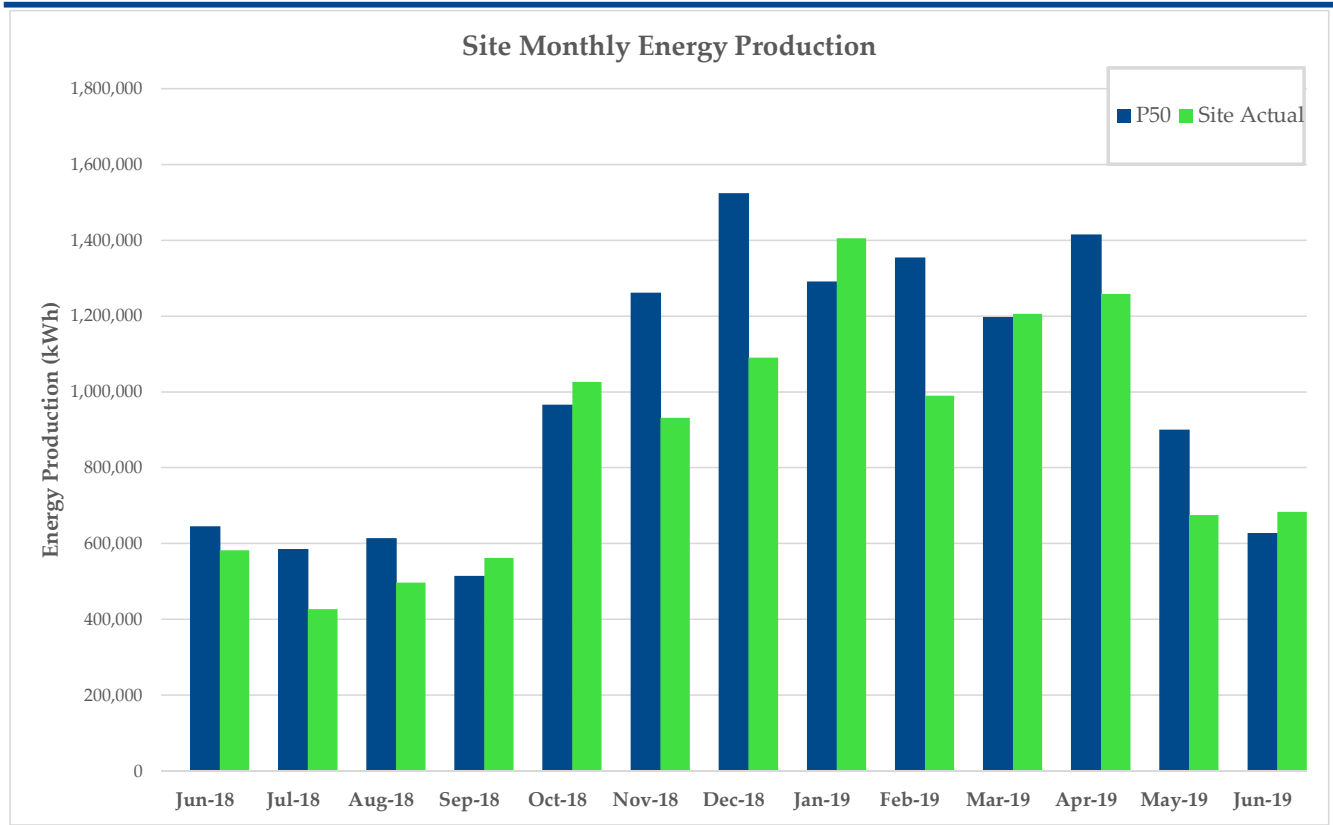


A. Site Energy Production Summary*

	Energy Production (kWh)				
	Site		By Turbine		
	P50 (Expected Production)	Actual Production	Z1	Z2	Z3
Jun-18	645,000	582,026	202,282	189,017	190,727
Jul-18	586,000	427,049	144,281	141,401	141,367
Aug-18	614,000	497,290	178,457	162,111	156,722
Sep-18	515,000	561,865	196,611	183,795	181,459
Oct-18	966,000	1,026,498	357,069	338,941	330,488
Nov-18	1,262,000	931,705	303,735	310,115	317,855
Dec-18	1,524,000	1,090,402	371,241	361,728	357,433
Jan-19	1,291,000	1,404,829	478,894	461,547	464,388
Feb-19	1,355,000	990,378	351,191	338,149	301,038
Mar-19	1,197,000	1,205,738	426,173	396,015	383,550
Apr-19	1,415,000	1,258,163	431,314	415,843	411,006
May-19	900,000	674,985	237,304	222,891	214,790
Jun-19	628,000	682,994	232,437	224,872	225,685
Production 2019 (ytd) (kWh)	6,786,000	6,217,087	2,157,313	2,059,317	2,000,457
Total Production (kWh)*	12,253,000	10,751,896	3,708,707	3,557,408	3,485,781
Capacity Factor*	27.28%		*Value calculated over the last 12 months		

B. Site Energy Production Graph

June-2019



Monthly Report June-2019

C. Safety Summary

	This Month	Project Cumulative
Recordable Incident(s)	0	0
Near Miss(es)	0	0

D. Planned Maintenance Events

Date	Event	Duration (hr)	Turbine
October-2019	Goldwind 3.5 Year Maintenance	~8	Z1
October-2019	Goldwind 3.5 Year Maintenance	~8	Z2
October-2019	Goldwind 3.5 Year Maintenance	~8	Z3

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
6/3/2019	Fiber Optic Line Repairs	Unplanned	10.07	Z1
6/3/2019	Fiber Optic Line Repairs	Unplanned	5.55	Z2
6/3/2019	Fiber Optic Line Repairs	Unplanned	5.50	Z3
6/11/2019	Basement Maintenance	Planned	0.58	Z1, Z2, Z3
6/19/2019	Software Maintenance	Planned	4.51	Z3

F. Turbine Availability & Downtime

Availability	This Month	Year To Date
Z1	100.00%	99.99%
Z2	100.00%	99.97%
Z3	100.00%	98.43%
Avg	100.00%	99.46%

Downtime (hr)	This Month	Year To Date
Z1	21.18	302.75
Z2	13.54	297.28
Z3***	14.51	379.87
Total	49.23	979.90

G. Billed Data

Meter Reading (Date/Time)	6/19/2019 12:00 AM
Meter To Date Produced	38,320,119 kWh
Meter To Date Consumed	46,869 kWh
Last Reading Produced	37,502,875 kWh
Last Reading Consumed	45,924 kWh
Billed kWh	816,299 kWh
Next Meter Reading	7/19/2019 12:00 AM

H. Report Notes and Comments

*Change to P50 Expected Production due to Material Change in Circumstance.
**Z3 production total for May and June is an estimate due to loss of communications.
***Z3 Downtime total for June is an estimate due to loss of communications.