



BALL CORPORATION - ZEPHYR WIND PROJECT

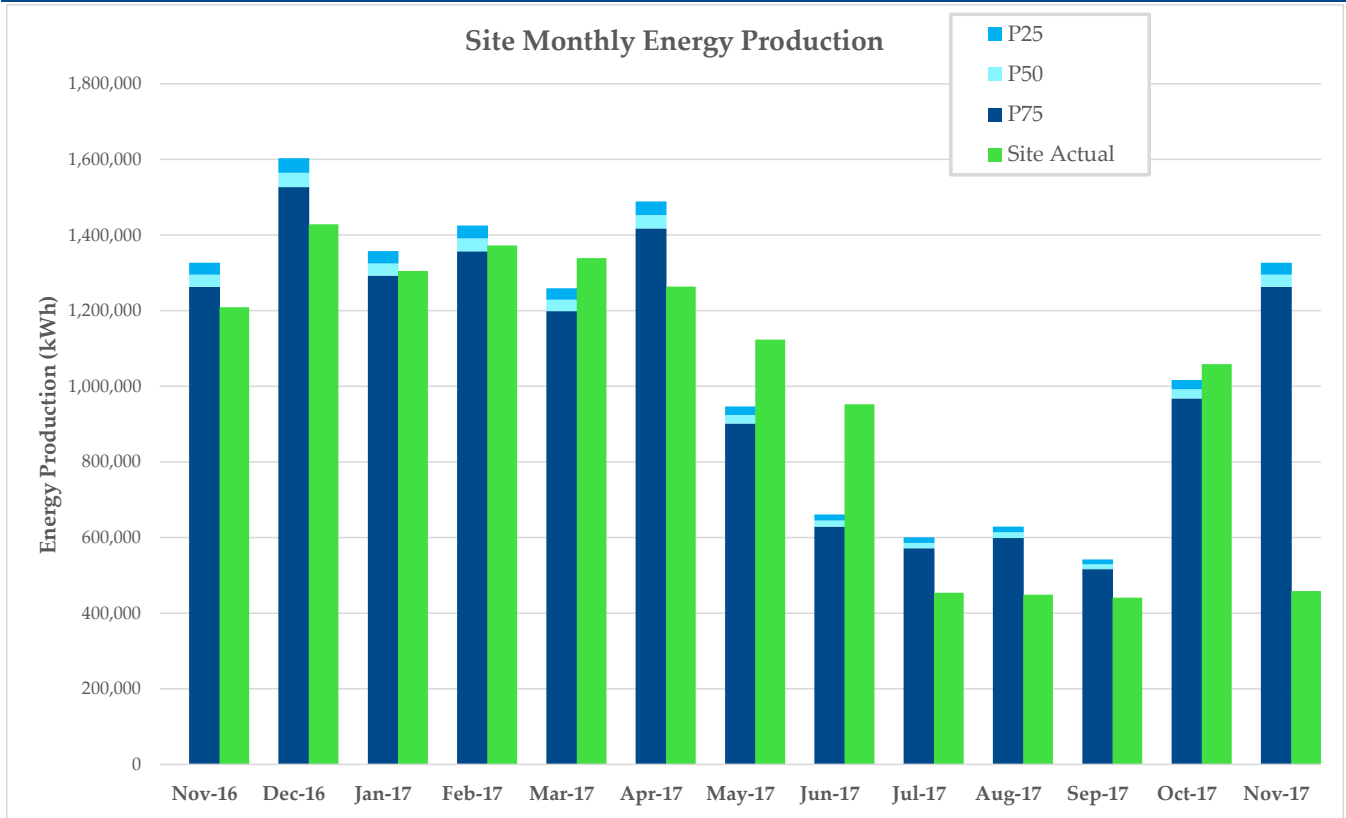
North Findlay Wind Campus, Findlay, OH

A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	P50 (Expected Production)	Actual Production	Z1	Z2	Z3
Nov-16	1,295,000	1,209,020	415,317	397,636	396,067
Dec-16	1,565,000	1,428,145	509,779	450,115	468,251
Jan-17	1,325,000	1,304,579	450,536	420,186	433,857
Feb-17	1,391,000	1,372,648	473,614	443,979	455,055
Mar-17	1,229,000	1,339,090	447,685	437,432	453,973
Apr-17	1,453,000	1,263,804	425,766	415,442	422,596
May-17	924,000	1,123,269	395,614	347,574	380,081
Jun-17	645,000	952,539	334,400	300,615	317,524
Jul-17	586,000	453,808	163,793	151,302	138,713
Aug-17	614,000	448,585	157,969	145,785	144,831
Sep-17	529,000	440,963	153,200	143,235	144,528
Oct-17	992,000	1,058,436	362,133	353,715	342,588
Nov-17	1,295,000	458,432	161,489	151,599	145,344
Production 2017 (ytd) (kWh)	10,983,000	10,216,153	3,526,199	3,310,864	3,379,090
Total Production (kWh)*	12,548,000	11,644,298	4,035,978	3,760,979	3,847,341
Capacity Factor*	29.54%		*Value calculated over the last 12 months		

B. Site Energy Production Graph

November-2017



Monthly Report

November-2017



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
December-2017	Goldwind 1.5 Year Maintenance	~15	Z1

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
11/5/2017	Severe Weather Event	Unplanned	6.54	Z1, Z2, Z3
11/15-11/28/2017	Collection Line Failure	Unplanned	313.85	Z1, Z2
11/15-11/18/2017	Collection Line Failure	Unplanned	314.07	Z3
11/28-11/29/2017	Error Converter Not Ready	Unplanned	16.53	Z2
11/29-11/30/2017	Swapping parts with Z2	Unplanned	22.93	Z3

F. Turbine Availability & Downtime

Availability	This Month	Year To Date
Z1	99.94%	99.34%
Z2	97.70%	98.40%
Z3	96.82%	99.26%
Avg	98.15%	99.00%

Downtime (hr)	This Month	Year To Date
Z1	320.83	565.46
Z2	336.92	672.26
Z3	343.54	588.46
Total	1001.29	1826.18

G. Billed Data

Meter Reading (Date/Time)	11/14/2017 12:00 AM
Meter To Date Produced	20,480,589 kWh
Meter To Date Consumed	24,678 kWh
Last Reading Produced	19,513,803 kWh
Last Reading Consumed	23,934 kWh
Billed kWh	966,042 kWh
Next Meter Reading	12/14/2017 12:00 AM

H. Report Notes and Comments

**Goldwind 1.5 year maintenance for Z1 moved to December-2017.