

A. Site Energy Production Summary

		Energy Production (kWh)				
		Site		By Turbine		
		P50 (Expected Production)	Actual Production	V1	V2	
Sep-18	449,000	151,192	-	-	**	
Oct-18	688,000	665,292	327,890	337,402		
Nov-18	804,000	481,743	247,418	234,325		
Dec-18	822,000	694,925	363,901	331,024		
Jan-19	924,000	-	-	-		
Feb-19	736,000	-	-	-		
Mar-19	794,000	-	-	-		
Apr-19	734,000	-	-	-		
May-19	574,000	-	-	-		
Jun-19	429,000	-	-	-		
Jul-19	357,000	-	-	-		
Aug-19	314,000	-	-	-		
Sep-19	449,000	-	-	-		
Production 2018 (ytd) (kWh)		2,763,000	1,993,503	939,209	902,751	
Total Production (kWh)*		-	-	-	-	
Capacity Factor*		-		*Value calculated over the last 12 months		

C. Safety Summary

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

D. Planned Maintenance Events

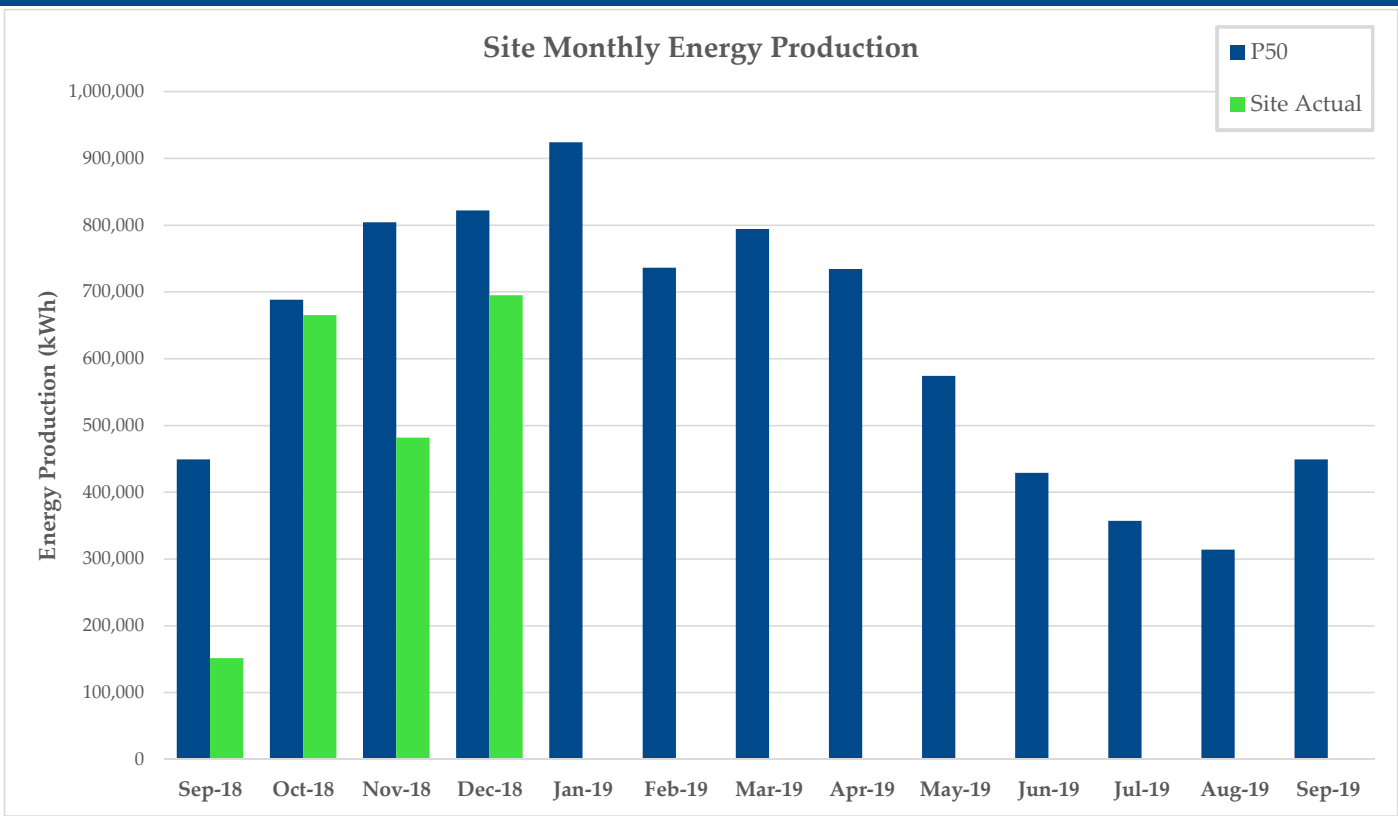
Date	Event	Duration (hr)	Turbine
March-19	Goldwind 6 Month Maintenance	~8	V1
March-19	Goldwind 6 Month Maintenance	~8	V2

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
12/1-2/2018	Pitch Degree Inductive Sensor Error	Unplanned	33.02	V2
12/3/2018	Brake Maintenance	Unplanned	6.36	V2
12/23/2018	Brake Maintenance	Unplanned	3.82	V1
12/28/2018	High Wind Stop	Unplanned	2.81	V1,V2

B. Site Energy Production Graph

December-2018



F. Turbine Availability & Downtime

Availability	This Month	Year To Date
V1	99.49%	98.86%
V2	94.71%	96.51%
Avg	97.10%	97.68%
Downtime (hr)	This Month	Year To Date
V1	13.27	222.89
V2	48.83	306.06
Total	62.10	528.95

G. Billed Data

Meter Reading (Date/Time)	12/31/2018 12:00 AM
Meter To Date Produced	1,929,818 kWh
Meter To Date Consumed	5,037 kWh
Last Reading Produced	1,280,534 kWh
Last Reading Consumed	3,394 kWh
Billed kWh	647,642 kWh
Next Meter Reading	1/31/2019 12:00 AM

H. Report Notes and Comments

**Sep-18 production data read from meter. Capacity factor to be included once full year of data is available.