



HARPSTER WIND PROJECT

Harpster, OH

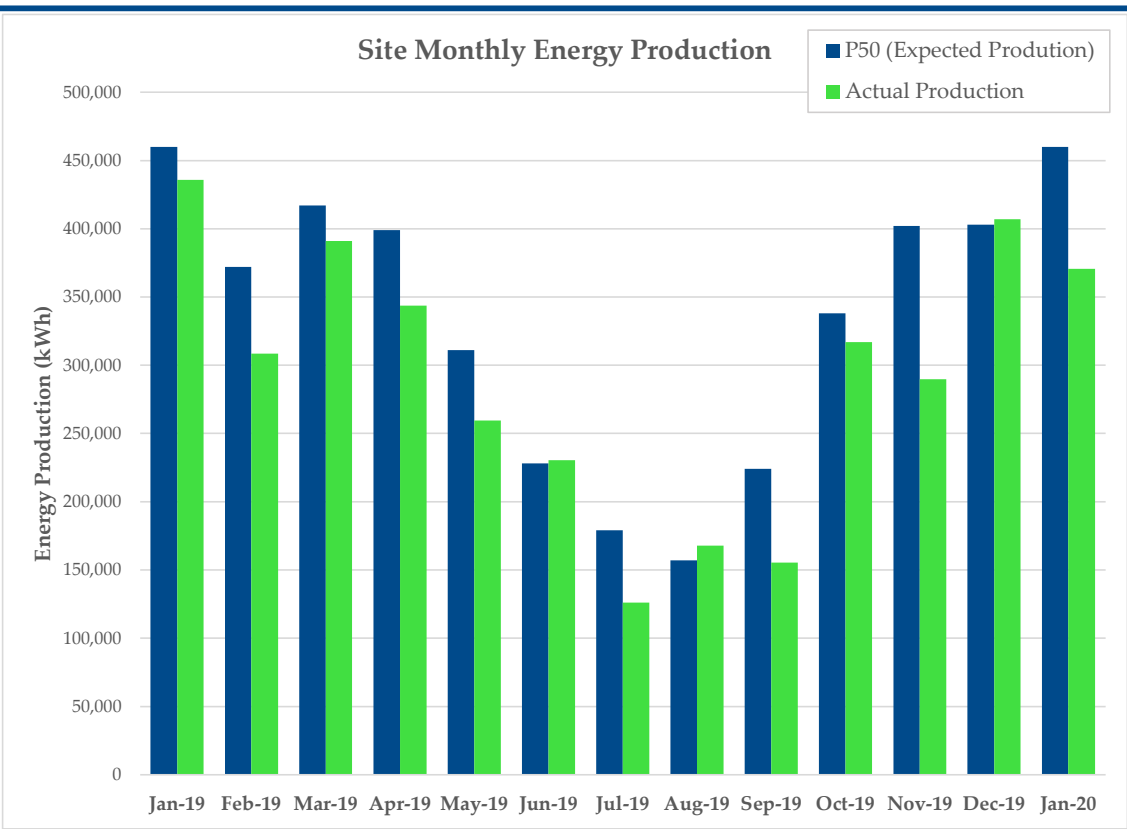
A. Site Energy Production Summary

	Energy Production (kWh)	
	Site	
	P50 (Expected Production)	Actual Production
Jan-19	460,000	435,895
Feb-19	372,000	308,445
Mar-19	417,000	391,035
Apr-19	399,000	343,819
May-19	311,000	259,599
Jun-19	228,000	230,470
Jul-19	179,000	126,012
Aug-19	157,000	167,801
Sep-19	224,000	155,481
Oct-19	338,000	316,812
Nov-19	402,000	289,819
Dec-19	403,000	406,815
Jan-20	460,000	370,564
Production 2020 (ytd) (kWh)	460,000	370,564
Total Production (kWh)*	3,890,000	3,366,672
Capacity Factor*	25.62%	

*Value calculated over the last 12 months

B. Site Energy Production Graph

January-2020



Monthly Report

January-2020



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-2020	Goldwind 4 Year Maintenance	~15	H1

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
1/1/2020	Grid Fault	Unplanned	17.71	H1
1/12/2020	Grid Fault	Unplanned	10.72	H1
1/15/2020	Anchor Bolt Retensioning	Unplanned	4.66	H1

F. Turbine Availability & Downtime

Availability	This Month	Year To Date
H1	99.92%	99.92%
Downtime (hr)	This Month	Year To Date
H1	49.31	49.31

G. Billed Data

Meter Reading (Date/Time)	1/28/2020 12:00 AM
Meter To Date Produced	13,142,359 kWh
Meter To Date Consumed	44,596 kWh
Last Reading Produced	12,712,276 kWh
Last Reading Consumed	43,983 kWh
Billed kWh	429,471 kWh
Next Meter Reading	2/26/2020 12:00 AM

H. Report Notes and Comments