



HARPSTER WIND PROJECT

Harpster, OH



Monthly Report March-2020

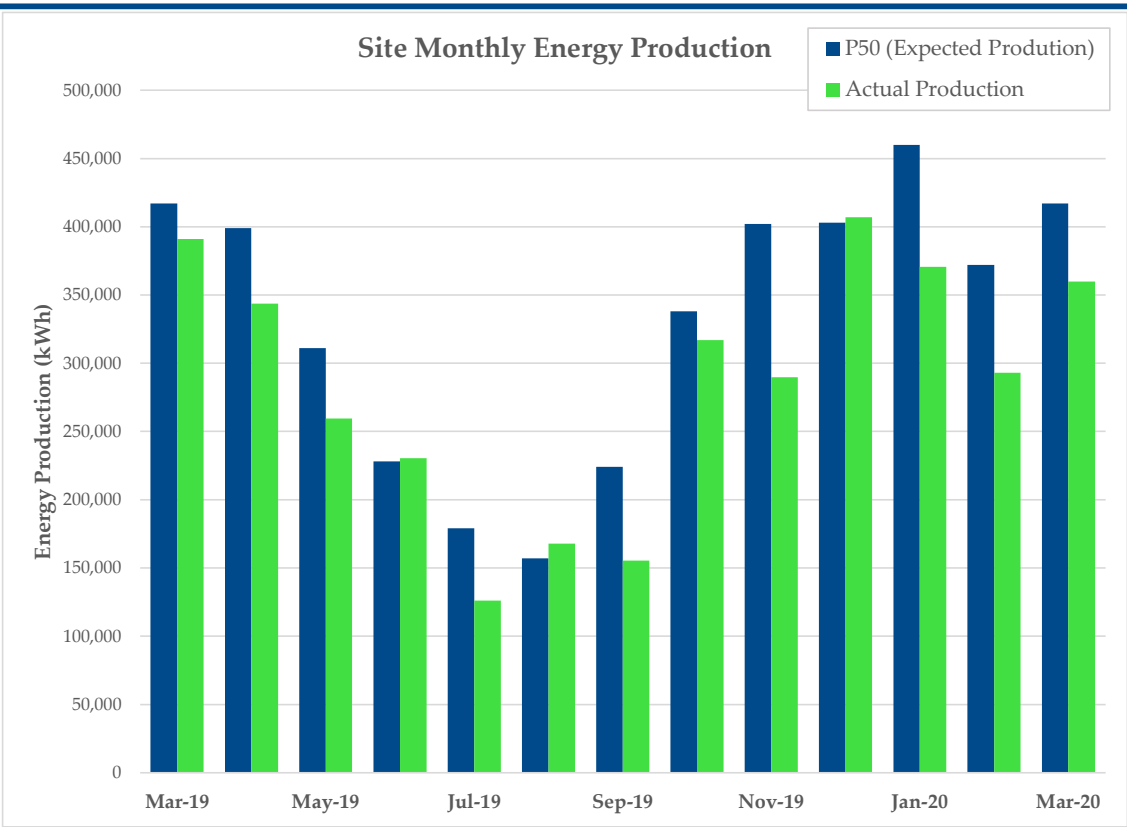
A. Site Energy Production Summary

	Energy Production (kWh)	
	Site	
	P50 (Expected Production)	Actual Production
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
Feb-20	372,000	292,978
Mar-20	417,000	359,827
Production 2020 (ytd) (kWh)	1,249,000	1,023,369
Total Production (kWh)*	3,890,000	3,319,997
Capacity Factor*	25.20%	

*Value calculated over the last 12 months

B. Site Energy Production Graph

March-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
April-2020	Goldwind 4 Year Maintenance	~15	H1

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
H1	99.99%	99.97%
Downtime (hr)	This Month	Year To Date
H1	1.63	71.83

G. Billed Data

Meter Reading (Date/Time)	3/26/2020 12:00 AM
Meter To Date Produced	13,708,651 kWh
Meter To Date Consumed	46,508 kWh
Last Reading Produced	13,377,039 kWh
Last Reading Consumed	45,714 kWh
Billed kWh	330,818 kWh
Next Meter Reading	4/25/2020 12:00 AM

H. Report Notes and Comments

*Goldwind 4 Year Maintenance moved to April.