



HARPSTER WIND PROJECT

Harpster, OH

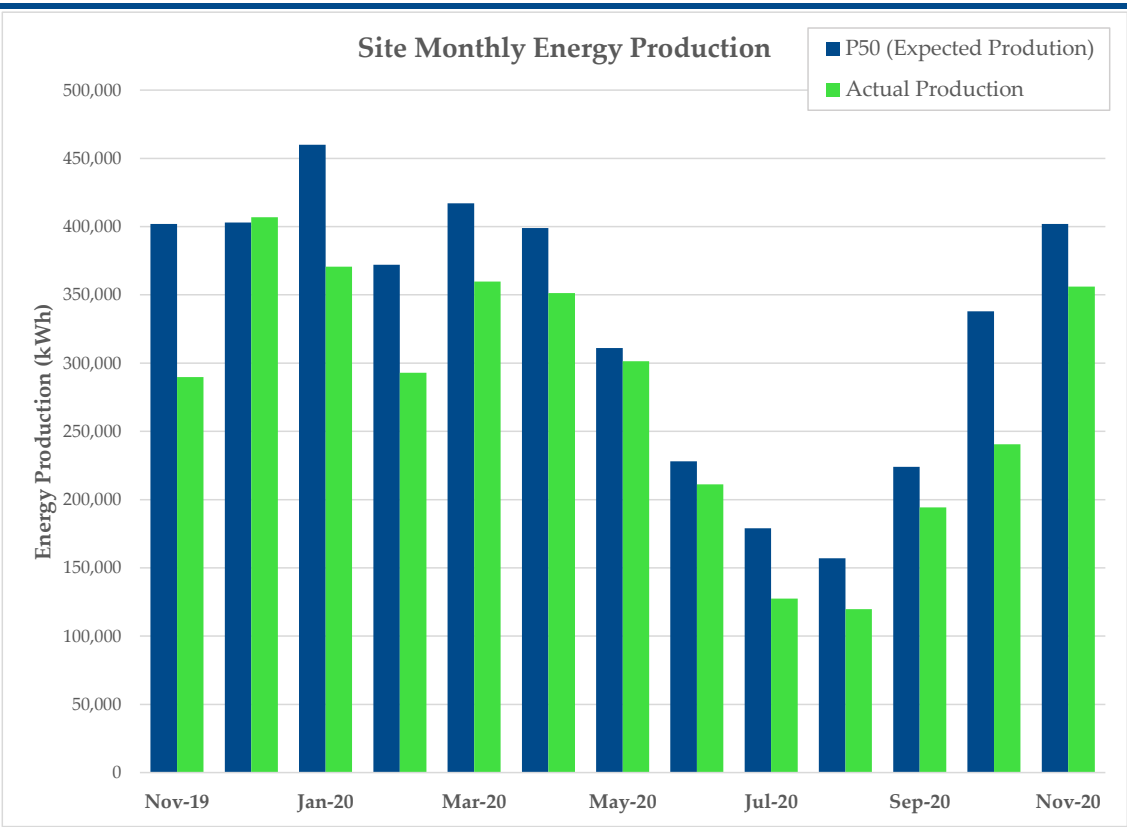
A. Site Energy Production Summary

	Energy Production (kWh)	
	Site	
	P50 (Expected Production)	Actual Production
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
Apr-20	399,000	351,248
May-20	311,000	301,340
Jun-20	228,000	211,118
Jul-20	179,000	127,434
Aug-20	157,000	119,753
Sep-20	224,000	194,360
Oct-20	338,000	240,522
Nov-20	402,000	356,013
Production 2020 (ytd) (kWh)	3,487,000	2,925,157
Total Production (kWh)*	3,890,000	3,331,972
Capacity Factor*	25.29%	

*Value calculated over the last 12 months

B. Site Energy Production Graph

November-2020



Monthly Report

November-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-2021	Goldwind 5 Year Maintenance	~15	H1

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
11/15/2020	Weather	Unplanned	7.17	H1
11/16-11/19/2020	Grid Shutdown	Unplanned	71.37	H1
11/27-28/2020	Grid Fault	Unplanned	22.75	H1

F. Turbine Availability & Downtime

Availability	This Month	Year To Date
H1	99.96%	99.87%
Downtime (hr)	This Month	Year To Date
H1	102.52	269.10

G. Billed Data

Meter Reading (Date/Time)	11/21/2020 12:00 AM
Meter To Date Produced	15,563,912 kWh
Meter To Date Consumed	54,371 kWh
Last Reading Produced	15,252,463 kWh
Last Reading Consumed	53,733 kWh
Billed kWh	310,811 kWh
Next Meter Reading	12/24/2020 12:00 AM

H. Report Notes and Comments