



HARPSTER WIND PROJECT

Harpster, OH

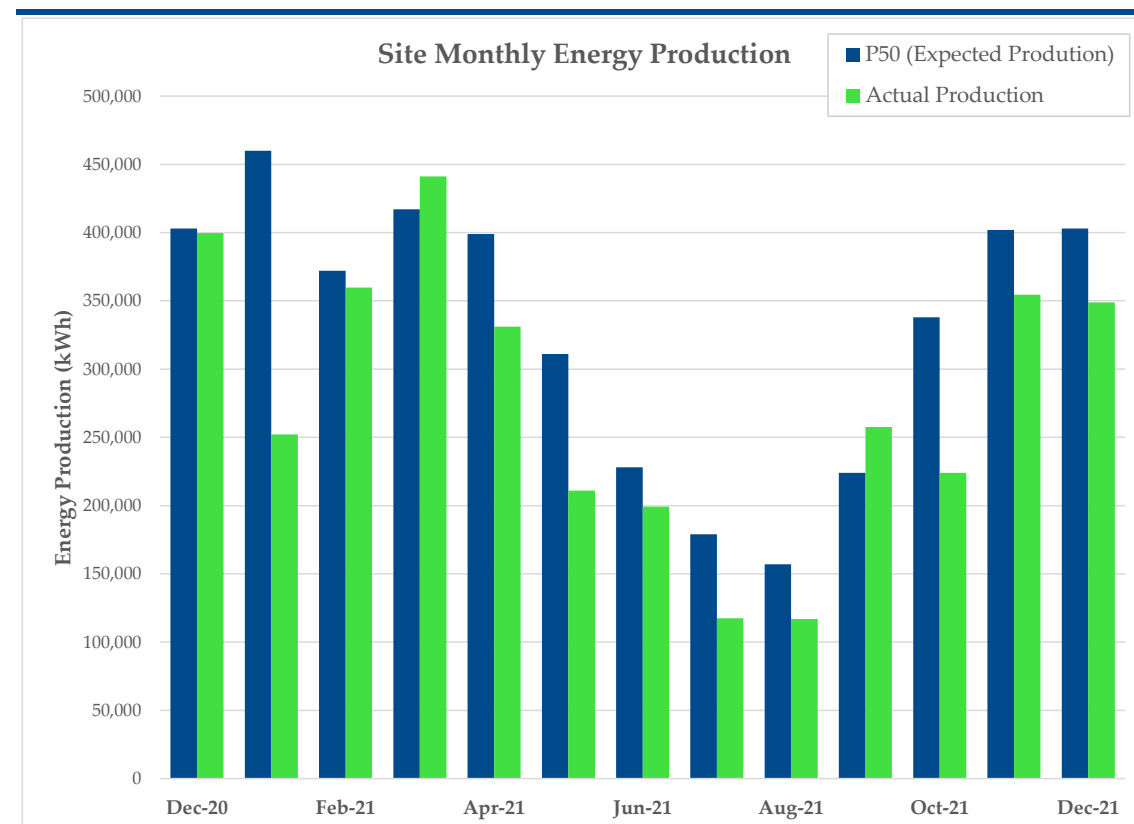
A. Site Energy Production Summary

	Energy Production (kWh)	
	Site	
	P50 (Expected Production)	Actual Production
Dec-20	403,000	399,725
Jan-21	460,000	252,077
Feb-21	372,000	359,816
Mar-21	417,000	441,144
Apr-21	399,000	331,073
May-21	311,000	211,014
Jun-21	228,000	199,146
Jul-21	179,000	117,480
Aug-21	157,000	116,887
Sep-21	224,000	257,547
Oct-21	338,000	223,963
Nov-21	402,000	354,559
Dec-21	403,000	348,906
Production 2021 (ytd) (kWh)	3,890,000	3,213,612
Total Production (kWh)*	3,890,000	3,213,612
Capacity Factor*	24.46%	

*Value calculated over the last 12 months

B. Site Energy Production Graph

December-2021



Monthly Report December-2021



C. Safety Summary

	This Month	Project Cumulative
Recordable Incident(s)	0	0
First Aid	0	0

D. Planned Maintenance Events

Date	Event	Duration (hr)	Turbine
April-2022	Goldwind 6 Year Maintenance	~15	H1

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
12/11/2021	Grid Fault	Unplanned	13.09	H1
12/12/2021	Grid Fault	Unplanned	8.97	H1
12/15/2021	Grid Fault	Unplanned	5.26	H1
12/28 - 29/2021	Weather Shutdown	Unplanned	11.17	H1

F. Turbine Availability & Downtime

Availability	This Month	Year To Date
H1	100.00%	99.63%
Downtime (hr)	This Month	Year To Date
H1	41.86	145.00

G. Billed Data

Meter Reading (Date/Time)	12/28/2021 12:00 AM
Meter To Date Produced	19,201,097 kWh
Meter To Date Consumed	65,651 kWh
Last Reading Produced	18,757,075 kWh
Last Reading Consumed	64,761 kWh
Billed kWh	443,132 kWh
Next Meter Reading	1/27/2021 12:00 AM

H. Report Notes and Comments

*December 2021 Downtime and Availability numbers are pending review and will be confirmed in the January 2022 report.