



VALFILM WIND PROJECT

Valfilm, Findlay OH



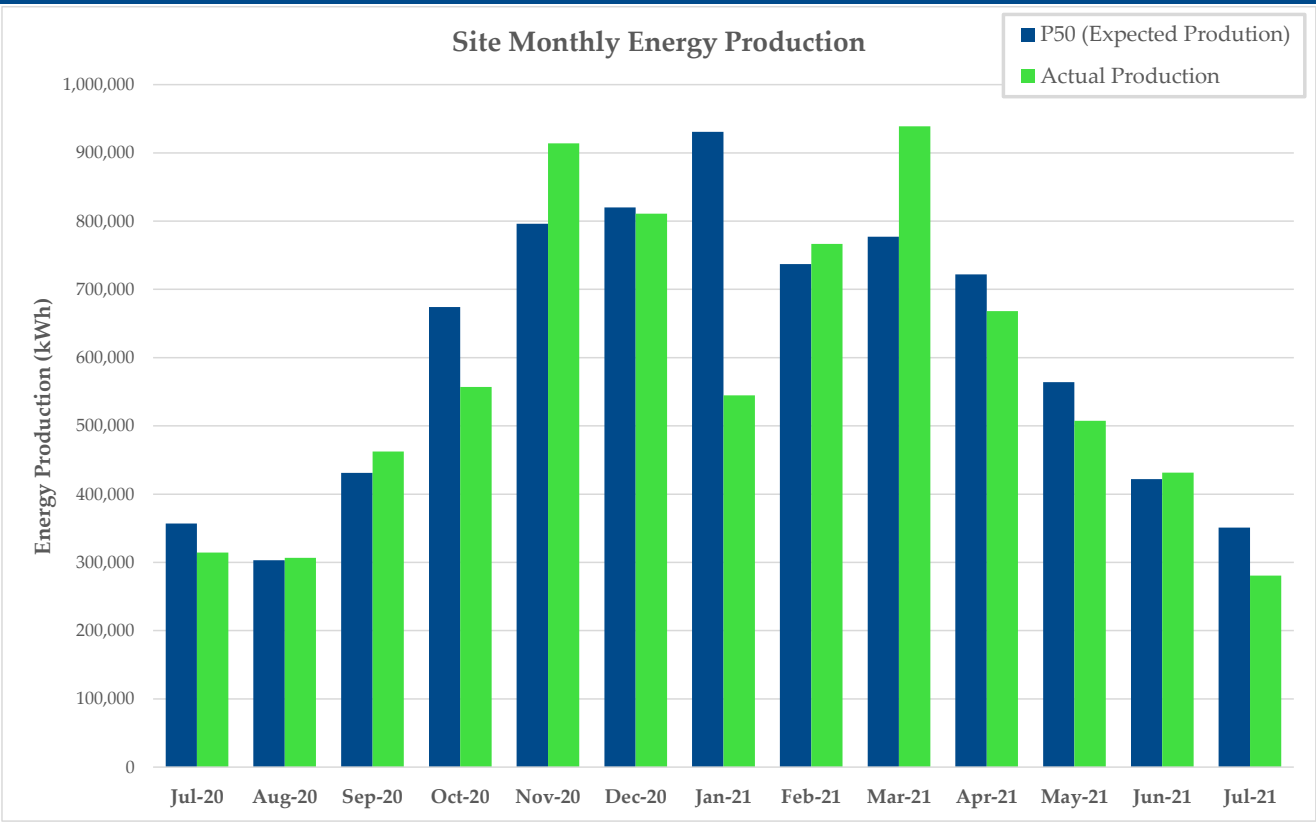
Monthly Report
July-2021

A. Site Energy Production Summary*

	Energy Production (kWh)			
	Site		By Turbine	
	P50 (Expected Production)	Actual Production	V1	V2
Jul-20	357,000	314,450	154,487	159,963
Aug-20	303,000	306,534	150,783	155,751
Sep-20	431,000	462,340	229,259	233,081
Oct-20	674,000	557,016	279,004	278,012
Nov-20	796,000	913,861	455,668	458,193
Dec-20	820,000	810,783	417,721	393,062
Jan-21	931,000	544,556	269,433	275,123
Feb-21	737,000	766,729	389,871	376,858
Mar-21	777,000	939,050	475,834	463,216
Apr-21	722,000	668,188	334,264	333,924
May-21	564,000	507,392	250,537	256,855
Jun-21	422,000	431,379	211,027	220,352
Jul-21	351,000	280,633	134,016	146,617
Production 2021 (ytd) (kWh)	4,504,000	4,137,927	2,064,982	2,072,945
Total Production (kWh)*	7,528,000	7,188,461	3,597,417	3,591,044
Capacity Factor*	27.35%		*Value calculated over the last 12 months	

B. Site Energy Production Graph

July-2021



C. Safety Summary

	This Month	Project Cumulative
Recordable Incident(s)	0	0
First Aid	0	1

D. Planned Maintenance Events

Date	Event	Duration (hr)	Turbine
October-21	Goldwind 3 Year Maintenance	~15	V1
October-21	Goldwind 3 Year Maintenance	~15	V2

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
7/9/2021-7/10/2021	Turbine Yaw System Fault	Unplanned	14.65	V1

F. Turbine Availability & Downtime

Availability	This Month	Year To Date
V1	98.03%	99.71%
V2	99.90%	99.94%
Avg	98.97%	99.82%

Downtime (hr)	This Month	Year To Date
V1	19.58	84.06
V2	2.97	60.74
Total	22.55	144.80

G. Billed Data

Meter Reading (Date/Time)	8/1/2021 12:00 AM
Meter To Date Produced	20,688,610 kWh
Meter To Date Consumed	53,172 kWh
Last Reading Produced	20,417,621 kWh
Last Reading Consumed	50,848 kWh
Billed kWh	268,665 kWh
Next Meter Reading	9/1/2021 12:00 AM

H. Report Notes and Comments

*Change in production estimate due to Material Change of Circumstance.