



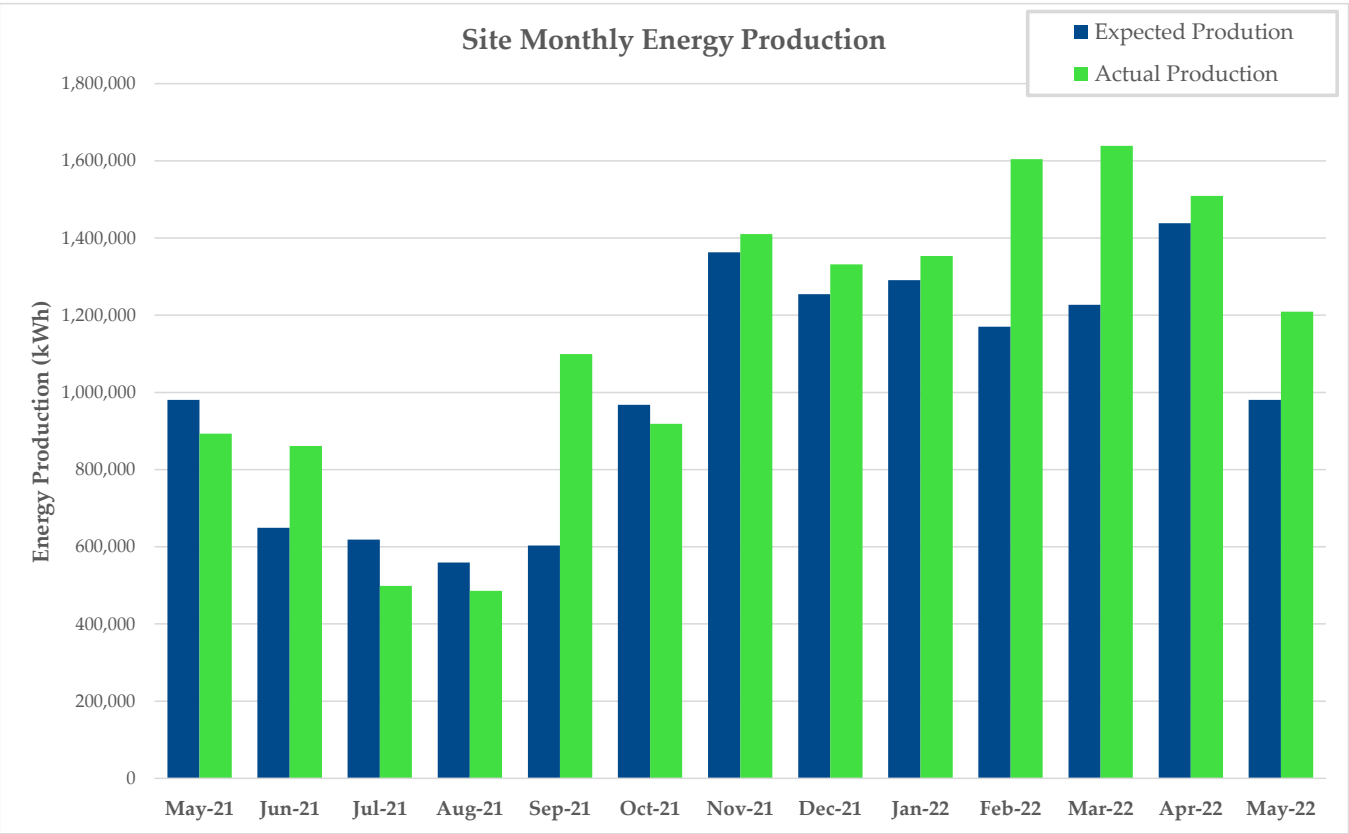
Cooper Farms' Wind VW
Van Wert, OH

A. Site Energy Production Summary

	Energy Production (kWh)				
	Site		By Turbine		
	Expected Production	Actual Production	WTG 1	WTG 2	WTG 3
May-21	980,450	893,080	302,659	292,214	298,207
Jun-21	649,158	861,377	289,298	277,290	294,789
Jul-21	618,687	498,535	168,876	158,185	171,474
Aug-21	559,508	485,548	159,184	160,241	166,123
Sep-21	603,085	1,099,035	372,447	353,027	373,561
Oct-21	967,926	918,473	308,929	305,665	303,879
Nov-21	1,362,692	1,409,993	478,180	445,587	486,226
Dec-21	1,254,397	1,331,608	397,271	459,909	474,428
Jan-22	1,290,968	1,353,578	462,516	440,464	450,598
Feb-22	1,170,349	1,604,544	545,081	532,075	527,388
Mar-22	1,227,217	1,638,719	558,009	535,925	544,785
Apr-22	1,438,497	1,509,431	506,692	498,089	504,650
May-22	980,450	1,209,327	409,133	403,329	396,865
Production 2022 (ytd) (kWh)	6,107,481	7,315,599	2,481,431	2,409,882	2,424,286
Total Production (LTM) (kWh)	12,122,935	13,920,168	4,655,616	4,569,786	4,694,766
Capacity Factor (LTM)	35.31%				

B. Site Energy Production Graph

May-2022



Monthly Report
May-2022



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
September-2022	Goldwind 10 Year Maintenance	~15	WTG 1
September-2022	Goldwind 10 Year Maintenance	~15	WTG 2
September-2022	Goldwind 10 Year Maintenance	~15	WTG 3

E. Actual Maintenance Events

Date	Event	Planned/Unplanned	Duration (hrs)	Turbine
5/3/2022	Grid Fault	Unplanned	6.15	WTG1, WTG2, WTG3

F. Turbine Availability & Downtime

Availability	This Month	Year To Date
WTG 1	100.00%	100.00%
WTG 2	100.00%	99.83%
WTG 3	99.51%	99.90%
Avg	99.84%	99.91%

Downtime (hr)	This Month	Year To Date
WTG 1	8.97	73.38
WTG 2	8.71	82.68
WTG 3	12.28	71.45
Total	29.96	227.51

G. Wind Speed & Capacity Factor

Wind Speed (mph)	This Month	2022 Annual
WTG 1	13.60	14.77
WTG 2	13.62	14.61
WTG 3	13.82	14.81
Estimated	13.57	13.39

Capacity Factor (%)	This Month	2022 Annual
WTG 1	36.66%	45.65%
WTG 2	36.14%	44.33%
WTG 3	35.56%	44.60%
Low Estimate	28.39%	28.72%

H. Report Notes and Comments