

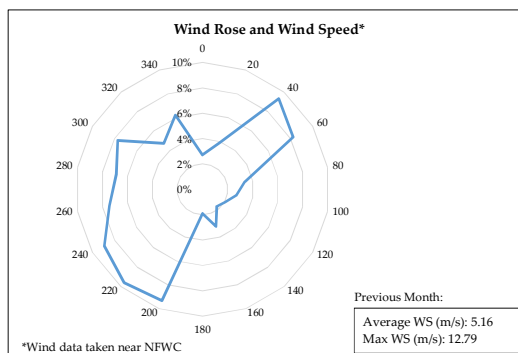
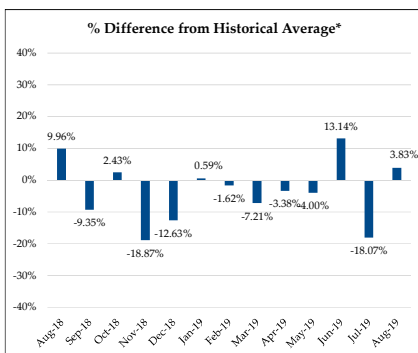
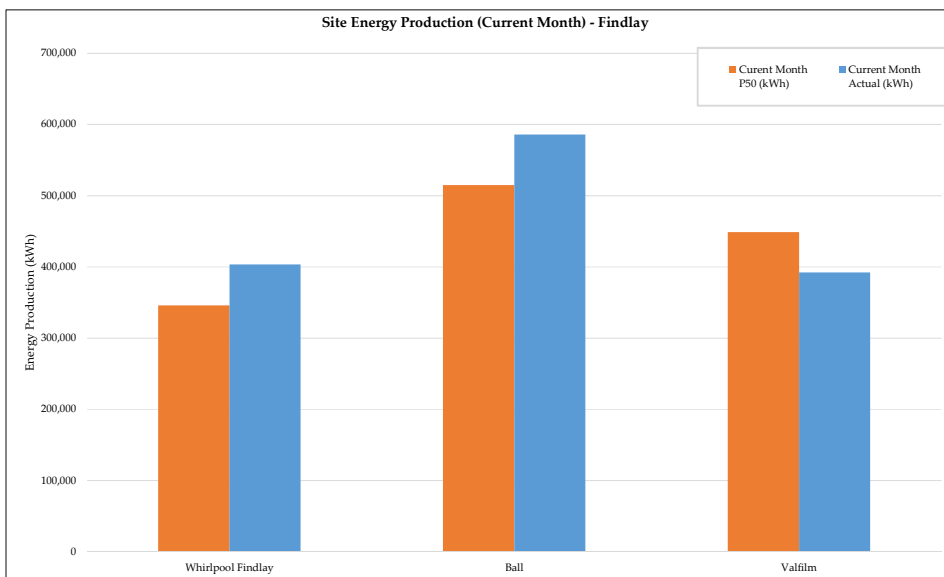
Wind for Industry® Fleet Report - Findlay

September-2019



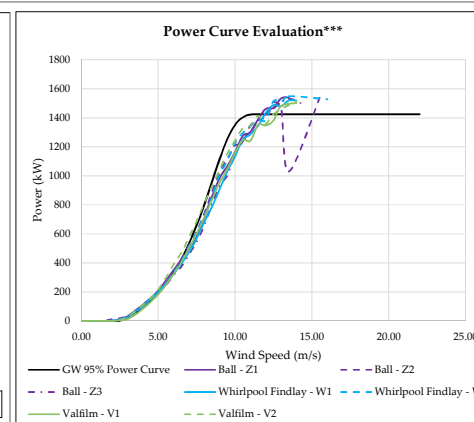
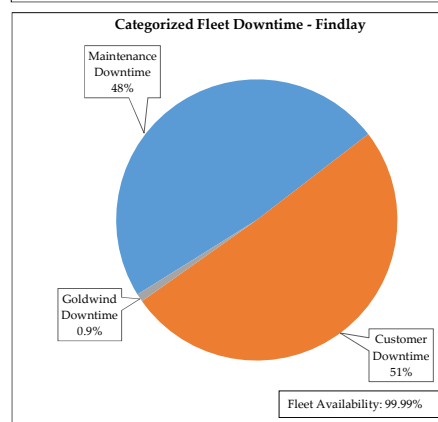
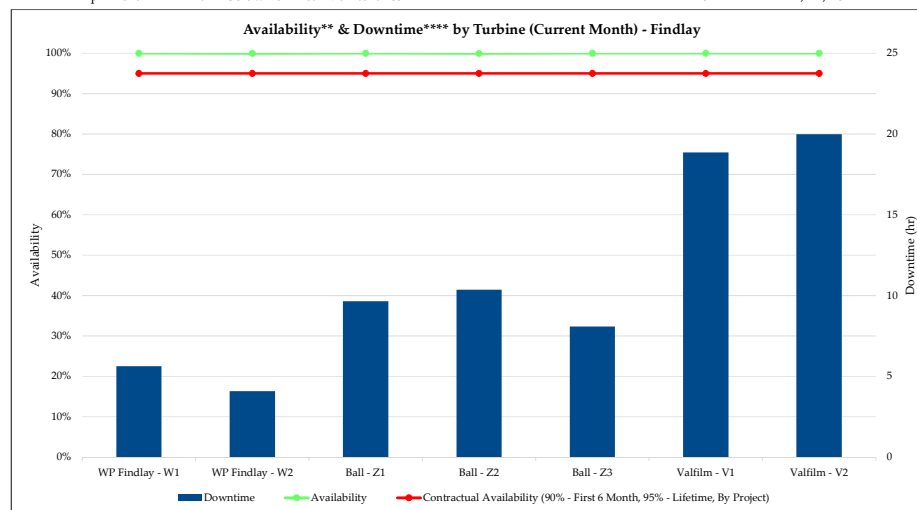
Fleet Energy Production Summary & Month Characterization

	Energy Production					
	Size (MW)	Current Month P50 (kWh)	Current Month Actual (kWh)	Rolling 12 Month P50 (kWh)	Rolling 12 Month Actual (kWh)	Rolling 12 Month CF
Whirlpool Findlay	3.0	346,000	403,384	8,200,000	7,602,383	28.93%
Ball	4.5	515,000	585,768	12,222,000	10,834,890	27.49%
Valfilm	3.0	449,000	392,366	7,625,000	7,311,916	27.82%
Fleet - Findlay	10.5	1,310,000	1,381,518	28,047,000	25,749,189	
Fleet - Findlay Rolling 12 month Capacity Factor:						28.08%



Fleet Performance & Metrics

Safety Summary			
This Month		Fleet Cumulative	
Recordable Incident(s):	0		0
Near Miss(es):	0		0
Planned Maintenance			
Date	Project - Event	Duration (hrs)	Wind Turbine
October-2019	Valfilm - Goldwind 6 Month Maintenance	~8	V1, V2
October-2019	WP Findlay - Goldwind 4 Year Maintenance	~15	W1, W2
April-2020	Ball - Goldwind 4 Year Maintenance	~15	Z1, Z2, Z3



** Availability in this report refers to Goldwind's contractual availability (as defined per the applicable contract per project).

*** Power Curve validation completed using LiDAR equivalent wind speeds (conversion introduces about 3% error) and 95% of GW Power Curve (warranty amount).

****Valfilm Goldwind Availability & Downtime under dispute.

* Rolling month characterization is always one month behind because the data used in this analysis is always one month behind. Changes to rolling month characterization reflect additional data availability.