

IDWGP January Production

IDWGP Gross Production Table										
Turbine Name	Turbine Type	Average W/S (m/s)	Average Power (kW)	Capacity Factor	Total Energy (kWhrs)	Expected Energy (kWhrs)	Perf. Ratio	Online (Hrs)	N.Rdy (Hrs)	Avlblty (%)
T1	Z-50	8.56	287.5	0.38	234,174	276,683	0.77	648.7	0.3	100.0
T2	Z-50	8.33	205.5	0.38	223,870	263,784	0.79	623.7	37	95.0
T3	Z-50	7.19	207.6	0.28	161,193	199,918	0.77	483.2	183.5	75.3
Avg.		7.03	258.8	0.35	206,412	246,795	0.78	585.2	73.7	90.1
Tot.					619,237	740,384		1,755.5	220.8	
* IDWGP Monthly Station Power Consumption										
January 1st, 2009 thru				January 31st, 2009			31 237			
IDWGP Monthly Net Generation										
January 1st, 2009 thru				January 31st, 2009			588 000			
IDWGP YTD Net Production										
January 1st, 2009 thru				January 31st, 2009			588 000			
** IDWGP Monthly Power Consumption from Grid										
January 1st, 2009 thru				January 31st, 2009			2 800			
** IDWGP YTD Power Consumption from Grid										
January 1st, 2009 thru				January 31st, 2009			2 800			

* Power consumed by the Wind Farm when the Turbines are on-line and producing electricity.

** Power consumed by the Wind Farm when the Turbines are off-line. This power is feed in to the Turbines from the Grid.