

IDWGP May 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	8.54	248.3	0.33	203,046	260,598	0.71	634.7	6.3	99.1
T2	Z-50	7.91	203.4	0.27	166,626	230,305	0.66	627.2	47.8	93.6
T3	Z-50	7.47	171.8	0.23	139,004	204,848	0.62	545.7	139.8	81.2
Avg.		7.97	207.8	0.28	169,559	231,917	0.66	602.5	64.7	91.3
Tot.					508,676	695,751		1,807.5	194.3	
* IDWGP Monthly Station Power Consumption										
May 1 st , 2009 thru				May 31 st , 2009			38 526			
IDWGP Monthly Net Generation										
May 1 st , 2009 thru				May 31 st , 2009			470 150			
IDWGP YTD Net Production										
January 1 st , 2009 thru				May 31 st , 2009			2 685 060			
** IDWGP Monthly Power Consumption from Grid										
May 1 st , 2009 thru				May 31 st , 2009			1 440			
** IDWGP YTD Power Consumption from Grid										
January 1 st , 2009 thru				May 31 st , 2009			6 500			

* 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.