

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	9.13	311.3	0.42	231,569	287,490	0.81	710.7	33.7	99.5
T2	Z-50	8.97	295.2	0.39	219,596	281,302	0.78	710.7	3.5	99.5
T3	Z-50	8.58	284.0	0.38	211,132	260,355	0.81	691.0	24.3	96.7
Avg.		8.89	296.8	0.40	220,766	276,383	0.80	704.2	10.5	98.6
Tot.					662,297	829,148		2,112.3	31.5	
* IDWGP Monthly Station Power Consumption										
May 1st,2005 thru				May 31st,2005				7 097		
IDWGP Monthly Net Generation										
May 1st,2005 thru				May 31st,2005				655 200		
IDWGP YTD Net Production										
January 1st,2005 thru				May 31st,2005				2 928 800		
** IDWGP Monthly Power Consumption from Grid										
May 1st,2005 thru				May 31st,2005				1 400		
** IDWGP YTD Power Consumption from Grid										
January 1st,2005 thru				May 31st,2005				7 000		

* 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.