

IDWGP December 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	9.50	348.7	0.46	259,402	322,660	0.80	685.0	0.5	99.9
T2	Z-50	9.04	294.0	0.39	218,412	296,995	0.74	582.8	111.5	85.0
T3	Z-50	7.94	225.6	0.30	167,867	238,177	0.70	460.2	239.3	67.8
Avg.		8.83	289.4	0.39	215,227	285,944	0.75	576.0	117.2	84.3
Tot.					645,682	857,832		1,728.0	351.3	
* IDWGP Monthly Station Power Consumption										
Decemberr 1st, 2008 thru				December 31st, 2008			282			
IDWGP Monthly Net Generation										
December 1st, 2008 thru				December 31 st , 2008			645 400			
IDWGP YTD Net Production										
January 1st, 2008 thru				December 31 st , 2008			5 292 000			
** IDWGP Monthly Power Consumption from Grid										
December 1st, 2008 thru				December 31 st , 2008			0			
** IDWGP YTD Power Consumption from Grid										
January 1st, 2008 thru				December 31 st , 2008			19 600			

* 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.