

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	9.33	350.5	0.47	255,189	312,460	0.82	693.8	17.0	97.7
T2	Z-50	8.90	308.6	0.41	208,218	265,071	0.79	504.2	215.3	71.1
T3	Z-50	8.74	339.2	0.45	246,887	279,351	0.88	679.3	34.2	95.4
Avg.		8.99	332.8	0.44	236,765	285,627	0.83	625.8	88.8	88.1
Tot.					710,295	856,882		1,877.3	266.5	
* IDWGP Monthly Station Power Consumption										
January 1st, 2008 thru				January 31st, 2008			*negative 49 905			
IDWGP Monthly Net Generation										
January 1st, 2008 thru				January 31st, 2008			760 200			
IDWGP YTD Net Production										
January 1st, 2008 thru				January 31st, 2008			760 200			
** IDWGP Monthly Power Consumption from Grid										
January 1st, 2008 thru				January 31st, 2008			1 400			
** IDWGP YTD Power Consumption from Grid										
January 1st, 2008 thru				January 31st, 2008			1 400			

* Power consumed by the Wind Farm when the Turbines are on-line and producing electricity. This number is off because of estimated end of year readings for year 2006.

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

Production table cannot be completed due to communications failure with ADMS computer.