

IDWGP June 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	7.52	183.0	0.24	131,739	196,295	0.67	583.8	17.3	97.6
T2	Z-50	7.06	168.0	0.22	120,249	173,316	0.69	479.2	161.2	77.6
T3	Z-50	5.84	50.6	0.07	36,414	116,570	0.31	171.2	526.7	26.9
Avg.		6.80	133.9	0.18	96,134	162,060	0.56	411.3	235.0	67.4
Tot.					288,402	486,181		1,234.2	705.2	
* IDWGP Monthly Station Power Consumption										
June 1st, 2008 thru				June 30th, 2008			*18 198			
IDWGP Monthly Net Generation										
June 1st, 2008 thru				June 30th, 2008			306 600			
IDWGP YTD Net Production										
January 1st, 2008 thru				June 30th, 2008			2 863 000			
** IDWGP Monthly Power Consumption from Grid										
June 1st, 2008 thru				June 30th, 2008			2 800			
** IDWGP YTD Power Consumption from Grid										
January 1st, 2008 thru				June 30th, 2008			9 800			

* Power consumed by the Wind Farm when the Turbines are on-line and producing electricity. This number is off due to loss of communication with the wind farm over a short period of time.

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