

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	8.55	309.6	0.41	230,117	264,689	0.87	686.5	1.5	99.8
T2	Z-50	6.99	87.4	0.12	62,748	177,062	0.35	192.0	519.7	30.2
T3	Z-50	8.05	307.6	0.41	228,882	238,205	0.96	693.3	0.0	100.0
Avg.		7.86	234.9	0.31	173,915	226,652	0.73	524.0	173.7	76.7
Tot.					521,746	679,956		1,571.8	521.2	
* IDWGP Monthly Station Power Consumption										
January 1st,2003				January 31st,2003			3,746			
IDWGP Monthly Net Generation										
January 1st,2003 thru				January 31st,2003			518,000			
IDWGP YTD Net Production										
January 1st,2003 thru				January 31st,2003			518,000			
** IDWGP Monthly Power Consumption from Grid										
January 1st,2003 thru				January 31st,2003			1,400			
** IDWGP YTD Power Consumption from Grid										
January 1st,2003 thru				January 31st,2003			1,400			

* 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.