

IDWGP October 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	7.82	196.4	0.26	145,746	225,599	0.65	498.0	187.2	74.8
T2	Z-50	7.74	180.1	0.24	133,624	220,806	0.61	488.7	165.3	77.8
T3	Z-50	7.79	257.3	0.34	190,754	225,824	0.84	662.5	10.7	98.6
Avg.		7.79	211.3	0.28	156,708	224,077	0.70	549.7	121.0	83.7
Tot.					470,124	672,230		1,649.2	363.2	
* IDWGP Monthly Station Power Consumption										
October 1st,2004 thru				October 31st,2004				3 924		
IDWGP Monthly Net Generation										
October 1st,2004 thru				October 31st,2004				466 200		
IDWGP YTD Net Production										
January 1st,2004 thru				October 31st,2004				4 429 600		
** IDWGP Monthly Power Consumption from Grid										
October 1st,2004 thru				October 31st,2004				1 400		
** IDWGP YTD Power Consumption from Grid										
January 1st,2004 thru				October 31st,2004				15 400		

* 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.