

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	9.19	258.8	0.35	188,051	300,941	0.62	673.0	18.5	97.5
T2	Z-50	9.20	369.9	0.49	268,735	306,078	0.88	669.0	18.5	97.5
T3	Z-50	6.46	0.0	0.00	1	135,843	0.00	0.0	744.0	0.0
Avg.		8.28	209.6	0.28	152,262	247,621	0.50	447.3	260.3	65.0
Tot.					456,787	742,863		1,342.0	781.0	
* IDWGP Monthly Station Power Consumption										
December 1st,2003				December 31st,2003				4,587		
IDWGP Monthly Net Generation										
December 1st,2003 thru				December 31st,2003				452,200		
IDWGP YTD Net Production										
January 1st,2003 thru				December 31st,2003				5,362,000		
** IDWGP Monthly Power Consumption from Grid										
December 1st,2003 thru				December 31st,2003				1,400		
** IDWGP YTD Power Consumption from Grid										
January 1st,2003 thru				December 31st,2003				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.