

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	7.43	220.0	0.29	159,460	203,615	0.78	620.2	19.5	97.4
T2	Z-50	7.20	197.4	0.26	141,369	201,673	0.70	568.2	53.7	92.8
T3	Z-50	7.32	231.5	0.31	90,109	106,257	0.85	340.5	356.2	52.1
Avg.		7.32	216.3	0.29	130,313	170,515	0.78	509.7	143.2	80.5
Tot.					390,938	511,546		1528.8	429.3	
* IDWGP Monthly Station Power Consumption										
December 1st,2005 thru				December 31st,2005				2 000		
IDWGP Monthly Net Generation										
December 1st,2005 thru				December 31st,2005				410 200		
IDWGP YTD Net Production										
January 1st,2005 thru				December 31st,2005				5 397 000		
** IDWGP Monthly Power Consumption from Grid										
December 1st,2005 thru				December 31st,2005				1 400		
** IDWGP YTD Power Consumption from Grid										
January 1st,2005 thru				December 31st,2005				18 200		

* Power consumed by the Wind Farm when the Turbines are on-line and producing electricity. This month is an estimated amount due to a communications failure.

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