

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	7.96	261.8	0.35	194,756	230,255	0.85	591.0	10.8	98.5
T2	Z-50	7.67	239.8	0.32	178,413	221,295	0.81	615.3	10.5	98.6
T3	Z-50	7.52	243.6	0.32	181,230	211,287	0.86	616.0	12.7	98.3
Avg.		7.72	248.4	0.33	184,800	220,946	0.84	607.5	11.3	98.5
Tot.					554,399	662,837		1822.3	34.0	
* IDWGP Monthly Station Power Consumption										
January 1st,2005 thru				January 31st,2005				2 799		
IDWGP Monthly Net Generation										
January 1st,2005 thru				January 31st,2005				551 600		
IDWGP YTD Net Production										
January 1st,2005 thru				December 31st,2005				551 600		
** IDWGP Monthly Power Consumption from Grid										
January 1st,2005 thru				January 31st,2005				1 400		
** IDWGP YTD Power Consumption from Grid										
January 1st,2005 thru				December 31st,2005				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.