

IDWGP May 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	9.28	202.7	0.27	150,821	291,910	0.52	699.7	4.0	99.5
T2	Z-50	8.86	245.8	0.33	182,828	276,320	0.66	594.2	110.2	85.2
T3	Z-50	8.68	315.8	0.42	234,090	262,072	0.89	664.0	42.0	94.4
Avg.		8.94	254.8	0.34	189,246	276,768	0.69	652.7	52.0	93.0
Tot.					567,738	830,303		1957.8	156.2	
* IDWGP Monthly Station Power Consumption										
May 1st,2004 thru				May 31st,2004			6,338			
IDWGP Monthly Net Generation										
May 1st,2004 thru				May 31st,2004			561,400			
IDWGP YTD Net Production										
January 1st,2004 thru				May 31st,2004			2,786,000			
** IDWGP Monthly Power Consumption from Grid										
May 1st,2004 thru				May 31st,2004			0			
** IDWGP YTD Power Consumption from Grid										
January 1st,2004 thru				May 31st,2004			5,600			

* 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.