

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	8.83	258.7	0.34	192,357	272,551	0.71	638.7	35.3	95.3
T2	Z-50	7.74	128.3	0.17	91,138	201,487	0.45	298.2	395.3	46.9
T3	Z-50	7.67	174.7	0.23	129,886	210,801	0.62	498.5	194.8	73.8
Avg.		8.08	187.2	0.25	137,794	228,280	0.59	478.5	208.5	72.0
Tot.					413,381	684,840		1,435.3	625.5	
* IDWGP Monthly Station Power Consumption										
May 1st, 2008 thru				May 31st, 2008			21 381			
IDWGP Monthly Net Generation										
May 1st, 2008 thru				May 31st, 2008			392 000			
IDWGP YTD Net Production										
January 1st, 2008 thru				May 31st, 2008			2 556 400			
** IDWGP Monthly Power Consumption from Grid										
May 1st, 2008 thru				May 31st, 2008			0			
** IDWGP YTD Power Consumption from Grid										
January 1st, 2008 thru				May 31st, 2008			7 000			

* 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.