

## IDWGP August 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	6.27	126.2	0.17	104,145	145,476	0.65	588.5	1.7	99.8
T2	Z-50	5.35	70.5	0.09	63,199	95,099	0.55	391.8	276.8	62.8
T3	Z-50	5.55	125.2	0.17	102,732	110,016	0.85	604.3	0.5	99.9
Avg.		5.72	107.3	0.14	90,025	116,864	0.68	528.2	93.0	87.5
Tot.					270,076	350,591		1,584.7	279.0	
* IDWGP Monthly Station Power Consumption										
August 1 <sup>st</sup> , 2009 thru				August 31st, 2009			28 480			
IDWGP Monthly Net Generation										
August 1 <sup>st</sup> , 2009 thru				August 31st, 2009			241 596			
IDWGP YTD Net Production										
January 1st, 2009 thru				August 31st, 2009			3 445 606			
** IDWGP Monthly Power Consumption from Grid										
August 1 <sup>st</sup> , 2009 thru				August 31st, 2009			2 151			
** IDWGP YTD Power Consumption from Grid										
January 1st, 2009 thru				August 31st, 2009			13 895			

\* 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.