

IDWGP September 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	5.77	106.8	0.14	84,938	110,627	0.69	532.0	10.0	98.6
T2	Z-50	5.30	91.9	0.12	74,362	92,625	0.71	493.8	73.8	89.7
T3	Z-50	4.92	98.9	0.13	78,967	78,555	0.89	550.2	11.3	98.4
Avg.		5.33	99.2	0.13	79,422	93,935	0.76	525.3	31.7	95.6
Tot.					238,267	281,806		1,576	95.2	
* IDWGP Monthly Station Power Consumption										
September 1 st , 2009 thru				September 30 th , 2009			26 341			
IDWGP Monthly Net Generation										
September 1 st , 2009 thru				September 30 th , 2009			211 926			
IDWGP YTD Net Production										
January 1st, 2009 thru				September 30 th , 2009			3 657 532			
** IDWGP Monthly Power Consumption from Grid										
September 1 st , 2009 thru				September 30 th , 2009			3 036			
** IDWGP YTD Power Consumption from Grid										
January 1st, 2009 thru				September 30 th , 2009			16 931			

* 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.