

IDWGP July 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	6.29	105.2	0.14	73,005	125,007	0.58	541.2	100.3	86.5
T2	Z-50	5.75	79.2	0.11	54,907	99,768	0.55	451.0	227.0	59.5
T3	Z-50	5.18	73.4	0.10	50,895	72,313	0.70	396.5	289.3	61.1
Avg.		5.74	85.9	0.11	59,602	99,029	0.61	462.8	205.5	72.4
Tot.					178,806	297,087		1,388.7	616.7	
* IDWGP Monthly Station Power Consumption										
July 1st,2007 thru				July 31st,2007			394			
IDWGP Monthly Net Generation										
July 1st,2007 thru				July 31st,2007			179 200			
IDWGP YTD Net Production										
January 1st,2007 thru				July 31st,2007			3 193 400			
** IDWGP Monthly Power Consumption from Grid										
July 1st,2007 thru				July 31st,2007			2 800			
** IDWGP YTD Power Consumption from Grid										
January 1st,2007 thru				July 31st,2007			8 400			

* 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.