

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	7.08	180.1	0.24	129,581	185,007	0.70	607.8	2.8	99.6
T2	Z-50	6.74	175.0	0.23	126,006	169,543	0.74	555.7	98.8	86.3
T3	Z-50	6.01	94.7	0.13	68,126	120,531	0.57	420.2	221.0	69.3
Avg.		6.61	149.9	0.20	107,904	158,360	0.67	527.8	107.5	85.1
Tot.					323,712	475,081		1,583.7	322.7	
* IDWGP Monthly Station Power Consumption										
September 1st,2006 thru				September 30th,2006			312			
IDWGP Monthly Net Generation										
September 1st,2006 thru				September 30th,2006			323 400			
IDWGP YTD Net Production										
January 1st,2006 thru				December 31st,2006			4 530 100			
** IDWGP Monthly Power Consumption from Grid										
September 1st,2006 thru				September 30th,2006			2 800			
** IDWGP YTD Power Consumption from Grid										
January 1st,2006 thru				December 31st,2006			14 000			

* 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.

Production table cannot be completed due to communications failure with ADMS computer.