

## IDWGP April 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	9.70	350.7	0.47	252,497	322,892	0.78	665.0	3.7	99.5
T2	Z-50	9.36	345.7	0.46	248,899	305,131	0.82	658.8	10.0	98.6
T3	Z-50	8.91	240.5	0.32	173,163	278,530	0.62	652.8	19.7	97.3
Avg.		9.32	312.3	0.42	224,853	302,184	0.74	658.8	11.2	98.5
Tot.					674,559	906,553		1,976.7	33.3	
* IDWGP Monthly Station Power Consumption										
April 1st, 2008 thru				April 30th, 2008			2 559			
IDWGP Monthly Net Generation										
April 1st, 2008 thru				April 30th, 2008			672 000			
IDWGP YTD Net Production										
January 1st, 2008 thru				April 30th, 2008			2 164 400			
** IDWGP Monthly Power Consumption from Grid										
April 1st, 2008 thru				April 30th, 2008			1 400			
** IDWGP YTD Power Consumption from Grid										
January 1st, 2008 thru				April 30th, 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.