

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	9.58	334.5	0.45	240,591	307,614	0.78	672.3	5.5	99.2
T2	Z-50	9.32	316.5	0.42	227,171	297,721	0.76	630.8	41.8	94.2
T3	Z-50	8.64	208.6	0.28	149,796	260,501	0.58	556.7	122.5	83.0
Avg.		9.18	286.5	0.38	205,852	288,612	0.71	620.0	56.7	92.1
Tot.					617,557	865,835		1,859.8	169.8	
* IDWGP Monthly Station Power Consumption										
April 1st,2007 thru				April 30th,2007			2 643			
IDWGP Monthly Net Generation										
April 1st,2007 thru				April 30th,2007			620 200			
IDWGP YTD Net Production										
January 1st,2007 thru				April 30th,2007			2 493 400			
** IDWGP Monthly Power Consumption from Grid										
April 1st,2007 thru				April 30th,2007			1 400			
** IDWGP YTD Power Consumption from Grid										
January 1st,2007 thru				April 30th,2007			4 200			

* 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.