

IDWGP December 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	8.94	330.1	0.44	245,579	285,404	0.86	667.0	5.5	99.3
T2	Z-50	8.63	303.2	0.40	225,524	273,808	0.82	668.2	6.7	99.1
T3	Z-50	8.47	309.0	0.41	229,875	258,124	0.89	675.3	4.2	99.4
Avg.		8.68	314.1	0.42	233,659	272,445	0.86	670.2	5.5	99.3
Tot.					700,978	817,335		2,010,5	16.3	
* IDWGP Monthly Station Power Consumption										
December 1st,2004 thru				December 31st,2004				3 778		
IDWGP Monthly Net Generation										
December 1st,2004 thru				December 31st,2004				697 200		
IDWGP YTD Net Production										
January 1st,2004 thru				December 31st,2004				5 615 400		
** IDWGP Monthly Power Consumption from Grid										
December 1st,2004 thru				December 31st,2004				1 400		
** IDWGP YTD Power Consumption from Grid										
January 1st,2004 thru				December 31st,2004				18 200		

* 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.