

IDWGP October 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	7.55	161.8	0.22	119,623	209,793	0.57	513.7	183.7	75.3
T2	Z-50	8.13	258.2	0.34	191,021	250,607	0.76	681.3	8.2	98.9
T3	Z-50	6.20	37.6	0.05	27,791	127,595	0.22	131.5	608.5	18.2
Avg.		7.29	152.5	0.20	112,812	195,998	0.52	442.2	266.8	64.1
Tot.					338,435	587,994		1,326.5	800.3	
* IDWGP Monthly Station Power Consumption										
October 1st,2003				October 31st,2003			5,235			
IDWGP Monthly Net Generation										
October 1st,2003 thru				October 31st,2003			333,200			
IDWGP YTD Net Production										
January 1st,2003 thru				October 31st,2003			4,559,800			
** IDWGP Monthly Power Consumption from Grid										
October 1st,2003 thru				October 31st,2003			1,400			
** IDWGP YTD Power Consumption from Grid										
January 1st,2003 thru				October 31st,2003			16,800			

* 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.