

IDWGP May 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	8.05	226.5	0.30	168,518	224,365	0.75	633.5	22.5	97.0	
T2	Z-50	7.93	236.5	0.32	175,981	217,592	0.81	646.3	9.7	98.7	
T3	Z-50	7.51	226.8	0.30	168,726	198,284	0.85	651.7	16.7	97.8	
Avg.		7.83	229.9	0.31	171,075	213,414	0.80	643.8	16.3	97.8	
Tot.					513,225	640,241		1,931.5	48.8		
* IDWGP Monthly Station Power Consumption											
May 1st,2003				April 31st,2003				825			
IDWGP Monthly Net Generation											
May 1st,2003 thru				May 31st,2003				512,400			
IDWGP YTD Net Production											
January 1st,2003 thru				May 31st,2003				3,106,600			
** IDWGP Monthly Power Consumption from Grid											
May 1st,2003 thru				May 31st,2003				2,800			
** IDWGP YTD Power Consumption from Grid											
January 1st,2003 thru				May 31st,2003				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.