

Details of Generation Capacity (MW), Daily Energy Generation (GWh) and % age Plant Utilization

Hydel Power Projects

Tarbela Hydropower Project (WAPDA)

January , 2025

Days	Capacity (MW)		Load (MW)		Generation (GWh)	Energy %
	Installed	Dependable	Max	Min		W.r.t Dep. Cap
1	3,478	3,478	317	0	4.05	4.85
2	3,478	3,478	300	55	3.49	4.18
3	3,478	3,478	320	55	3.22	3.85
4	3,478	3,478	510	55	4.16	4.99
5	3,478	3,478	635	55	5.98	7.17
6	3,478	3,478	595	0	6.29	7.53
7	3,478	3,478	790	0	6.57	7.87
8	3,478	3,478	715	115	6.38	7.64
9	3,478	3,478	790	110	6.58	7.88
10	3,478	3,478	780	55	6.78	8.12
11	3,478	3,478	630	55	6.13	7.34
12	3,478	3,478	630	60	5.64	6.75
13	3,478	3,478	800	0	6.28	7.53
14	3,478	3,478	640	0	6.29	7.54
15	3,478	3,478	640	0	6.52	7.81
16	3,478	3,478	640	55	6.27	7.51
17	3,478	3,478	640	0	6.40	7.67
18	3,478	3,478	790	125	8.45	10.13
19	3,478	3,478	990	330	13.48	16.15
20	3,478	3,478	960	230	12.56	15.04
21	3,478	3,478	950	285	11.95	14.31
22	3,478	3,478	900	275	12.15	14.56
23	3,478	3,478	800	250	11.50	13.78
24	3,478	3,478	725	285	11.86	14.20
25	3,478	3,478	990	300	13.95	16.71
26	3,478	3,478	1,030	285	13.79	16.52
27	3,478	3,478	1,326	175	16.03	19.21
28	3,478	3,478	1,270	115	12.39	14.85
29	3,478	3,478	975	70	11.39	13.64
30	3,478	3,478	1,821	230	19.79	23.71
31	3,478	3,478	1,265	305	17.69	21.19
Total	3,478	3,478	--	--	284.00	10.98