

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

Hydel Power Projects

Tarbela Hydropower Project (WAPDA)

December , 2024

Days	Capacity (MW)		Load (MW)		Generation (GWh)	Energy %
	Installed	Dependable	Max	Min		W.r.t Dep. Cap
1	3,478	3,478	1,500	675	25.06	30.02
2	3,478	3,478	1,515	675	24.36	29.18
3	3,478	3,478	1,515	600	23.37	27.99
4	3,478	3,478	1,380	540	22.07	26.44
5	3,478	3,478	1,485	570	21.77	26.08
6	3,478	3,478	1,485	470	22.31	26.73
7	3,478	3,478	1,325	460	19.22	23.03
8	3,478	3,478	1,295	645	22.75	27.26
9	3,478	3,478	1,485	660	21.54	25.81
10	3,478	3,478	1,482	600	21.67	25.96
11	3,478	3,478	1,440	455	22.45	26.89
12	3,478	3,478	1,410	415	21.32	25.54
13	3,478	3,478	1,465	465	20.30	24.32
14	3,478	3,478	1,431	405	19.76	23.68
15	3,478	3,478	1,420	460	20.38	24.41
16	3,478	3,478	1,425	415	20.82	24.94
17	3,478	3,478	1,440	460	19.96	23.91
18	3,478	3,478	1,400	460	18.33	21.96
19	3,478	3,478	1,440	290	17.99	21.55
20	3,478	3,478	953	290	13.49	16.16
21	3,478	3,478	1,070	285	15.53	18.61
22	3,478	3,478	870	285	12.29	14.72
23	3,478	3,478	930	110	12.10	14.49
24	3,478	3,478	705	110	8.65	10.37
25	3,478	3,478	630	120	8.09	9.69
26	3,478	3,478	770	110	8.80	10.54
27	3,478	3,478	635	120	7.26	8.70
28	3,478	3,478	781	110	7.79	9.33
29	3,478	3,478	580	55	6.15	7.36
30	3,478	3,478	775	55	7.58	9.08
31	3,478	3,478	340	55	3.67	4.39
Total	3,478	3,478	--	--	516.81	19.97