

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

Hydel Power Projects

Ghazi Brotha Hydropower Project (WAPDA)

April , 2025

Days	Capacity (MW)		Load (MW)		Generation (GWh)	Energy %
	Installed	Dependable	Max	Min		W.r.t Dep. Cap
1	1,450	1,450	870	0	5.46	15.69
2	1,450	1,450	870	0	7.41	21.29
3	1,450	1,450	1,160	0	7.70	22.13
4	1,450	1,450	1,080	230	10.23	29.39
5	1,450	1,450	1,160	0	8.87	25.49
6	1,450	1,450	870	0	7.97	22.89
7	1,450	1,450	870	0	8.43	24.23
8	1,450	1,450	1,160	0	9.77	28.07
9	1,450	1,450	730	230	13.10	37.64
10	1,450	1,450	870	0	9.37	26.91
11	1,450	1,450	870	0	11.51	33.07
12	1,450	1,450	870	0	8.66	24.89
13	1,450	1,450	870	0	8.58	24.66
14	1,450	1,450	980	0	10.16	29.20
15	1,450	1,450	1,160	0	8.68	24.95
16	1,450	1,450	980	0	8.40	24.14
17	1,450	1,450	870	0	8.77	25.19
18	1,450	1,450	810	0	7.65	21.99
19	1,450	1,450	1,160	0	11.21	32.20
20	1,450	1,450	870	0	8.36	24.02
21	1,450	1,450	580	0	7.63	21.92
22	1,450	1,450	1,160	0	10.97	31.52
23	1,450	1,450	1,160	0	22.44	64.48
24	1,450	1,450	1,160	500	18.07	51.91
25	1,450	1,450	1,160	230	17.60	50.58
26	1,450	1,450	1,160	500	22.58	64.88
27	1,450	1,450	1,160	230	20.71	59.51
28	1,450	1,450	1,160	270	19.93	57.27
29	1,450	1,450	1,160	290	19.26	55.34
30	1,450	1,450	1,160	0	20.90	60.05
Total	1,450	1,450	--	--	354.90	33.99