

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

Hydel Power Projects

Ghazi Brotha Hydropower Project (WAPDA)

January , 2025

Days	Capacity (MW)		Load (MW)		Generation (GWh)	Energy %
	Installed	Dependable	Max	Min		W.r.t Dep. Cap
1	1,450	1,450	580	0	3.44	9.87
2	1,450	1,450	290	0	1.29	3.70
3	1,450	1,450	290	0	1.41	4.06
4	1,450	1,450	500	0	2.26	6.48
5	1,450	1,450	810	0	4.22	12.11
6	1,450	1,450	580	0	3.47	9.96
7	1,450	1,450	500	0	5.16	14.84
8	1,450	1,450	500	0	4.88	14.03
9	1,450	1,450	870	0	5.10	14.65
10	1,450	1,450	870	0	5.31	15.25
11	1,450	1,450	870	0	4.94	14.21
12	1,450	1,450	730	0	2.77	7.97
13	1,450	1,450	870	0	4.09	11.74
14	1,450	1,450	750	0	4.27	12.26
15	1,450	1,450	810	0	4.50	12.92
16	1,450	1,450	870	0	4.92	14.14
17	1,450	1,450	580	0	4.07	11.69
18	1,450	1,450	870	0	5.82	16.72
19	1,450	1,450	870	0	8.99	25.82
20	1,450	1,450	810	0	9.50	27.28
21	1,450	1,450	870	0	10.59	30.44
22	1,450	1,450	980	0	9.86	28.32
23	1,450	1,450	870	0	9.36	26.90
24	1,450	1,450	1,160	0	9.59	27.56
25	1,450	1,450	1,160	0	14.15	40.67
26	1,450	1,450	1,160	0	12.63	36.28
27	1,450	1,450	870	0	14.07	40.43
28	1,450	1,450	870	0	14.63	42.03
29	1,450	1,450	870	0	12.94	37.17
30	1,450	1,450	870	0	13.18	37.87
31	1,450	1,450	1,160	290	21.20	60.93
Total	1,450	1,450	--	--	232.57	21.56