

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

Hydel Power Projects

Ghazi Brotha Hydropower Project (WAPDA)

December , 2024

Days	Capacity (MW)		Load (MW)		Generation (GWh)	Energy %
	Installed	Dependable	Max	Min		W.r.t Dep. Cap
1	1,450	1,450	1,160	580	23.88	68.61
2	1,450	1,450	1,160	460	23.22	66.73
3	1,450	1,450	1,160	580	23.26	66.84
4	1,450	1,450	1,160	750	24.00	68.95
5	1,450	1,450	1,160	250	20.12	57.81
6	1,450	1,450	1,350	480	22.39	64.34
7	1,450	1,450	1,160	0	16.77	48.20
8	1,450	1,450	1,160	230	19.28	55.41
9	1,450	1,450	1,160	290	18.84	54.14
10	1,450	1,450	1,160	230	19.33	55.54
11	1,450	1,450	1,160	230	19.73	56.69
12	1,450	1,450	1,160	0	17.62	50.63
13	1,450	1,450	1,160	230	18.07	51.91
14	1,450	1,450	1,160	230	15.50	44.54
15	1,450	1,450	1,160	0	14.81	42.55
16	1,450	1,450	1,160	0	17.19	49.39
17	1,450	1,450	1,160	0	16.21	46.57
18	1,450	1,450	1,160	0	15.81	45.43
19	1,450	1,450	1,160	0	16.00	45.99
20	1,450	1,450	1,160	0	11.75	33.75
21	1,450	1,450	1,160	0	12.49	35.90
22	1,450	1,450	1,080	0	10.08	28.96
23	1,450	1,450	1,160	0	10.45	30.02
24	1,450	1,450	580	0	4.55	13.07
25	1,450	1,450	580	0	5.45	15.66
26	1,450	1,450	580	0	7.74	22.25
27	1,450	1,450	580	0	5.81	16.70
28	1,450	1,450	870	0	5.19	14.92
29	1,450	1,450	290	0	2.58	7.42
30	1,450	1,450	1,160	0	7.13	20.49
31	1,450	1,450	290	0	1.59	4.57
Total	1,450	1,450	--	--	446.83	41.42