

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

Hydel Power Projects

Ghazi Brotha Hydropower Project (WAPDA)

August , 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	480	22.73	65.32
2	1,450	1,450	1,160	480	23.38	67.17
3	1,450	1,450	1,160	460	23.05	66.24
4	1,450	1,450	1,160	500	23.40	67.24
5	1,450	1,450	1,160	710	23.28	66.90
6	1,450	1,450	1,450	580	23.75	68.25
7	1,450	1,450	1,210	460	22.34	64.18
8	1,450	1,450	1,450	580	22.70	65.22
9	1,450	1,450	1,450	250	22.43	64.45
10	1,450	1,450	1,450	250	23.86	68.56
11	1,450	1,450	1,450	0	23.69	68.09
12	1,450	1,450	1,450	0	22.82	65.58
13	1,450	1,450	1,450	230	21.69	62.32
14	1,450	1,450	1,450	460	25.07	72.03
15	1,450	1,450	1,450	230	22.99	66.07
16	1,450	1,450	1,450	250	21.89	62.91
17	1,450	1,450	1,450	250	23.95	68.82
18	1,450	1,450	1,450	290	23.64	67.92
19	1,450	1,450	1,450	230	22.99	66.05
20	1,450	1,450	1,450	230	22.12	63.55
21	1,450	1,450	1,450	480	24.16	69.44
22	1,450	1,450	1,450	250	22.67	65.14
23	1,450	1,450	1,450	290	23.83	68.47
24	1,450	1,450	1,450	480	25.22	72.46
25	1,450	1,450	1,450	0	23.39	67.21
26	1,450	1,450	1,250	230	22.93	65.89
27	1,450	1,450	1,350	0	22.99	66.06
28	1,450	1,450	1,450	480	24.61	70.73
29	1,450	1,450	1,450	230	23.53	67.61
30	1,450	1,450	1,210	290	20.73	59.56
31	1,450	1,450	1,450	290	24.45	70.25
Total	1,450	1,450	--	--	720.25	66.76