

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

Hydel Power Projects

Tarbela Ext. 04 Hydropower Project (WAPDA)

September , 2024

Days	Capacity (MW)		Load (MW)		Generation (GWh)	Energy %
	Installed	Dependable	Max	Min		W.r.t Dep. Cap
1	1,410	1,410	1,410	1,410	33.88	100.11
2	1,410	1,410	1,410	940	33.82	99.94
3	1,410	1,410	1,410	1,409	33.87	100.09
4	1,410	1,410	1,410	1,410	33.87	100.10
5	1,410	1,410	1,410	940	33.87	100.10
6	1,410	1,410	1,410	1,050	33.19	98.09
7	1,410	1,410	1,410	1,200	32.60	96.33
8	1,410	1,410	1,410	900	28.07	82.95
9	1,410	1,410	1,410	750	29.08	85.92
10	1,410	1,410	1,410	300	24.44	72.21
11	1,410	1,410	1,410	760	24.63	72.80
12	1,410	1,410	1,410	780	28.84	85.21
13	1,410	1,410	1,410	520	28.64	84.64
14	1,410	1,410	1,410	470	33.65	99.44
15	1,410	1,410	1,410	950	29.40	86.89
16	1,410	1,410	1,410	520	22.80	67.38
17	1,410	1,410	1,410	520	21.47	63.43
18	1,410	1,410	1,410	750	26.19	77.38
19	1,410	1,410	1,350	750	27.61	81.60
20	1,410	1,410	1,410	750	24.70	72.99
21	1,410	1,410	1,260	750	24.76	73.16
22	1,410	1,410	1,410	750	29.91	88.39
23	1,410	1,410	1,410	750	28.91	85.43
24	1,410	1,410	1,200	370	20.33	60.09
25	1,410	1,410	1,410	250	19.96	58.97
26	1,410	1,410	1,410	250	17.60	52.01
27	1,410	1,410	1,410	260	18.54	54.78
28	1,410	1,410	940	250	15.53	45.90
29	1,410	1,410	940	270	14.21	41.98
30	1,410	1,410	940	250	14.56	43.03
Total	1,410	1,410	--	--	755.04	74.37