

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

Hydel Power Projects

Mangla Hydropower Project (WAPDA)

July , 2024

Days	Capacity (MW)		Load (MW)		Generation (GWh)	Energy %
	Installed	Dependable	Max	Min		W.r.t Dep. Cap
1	1,230	960	956	425	16.27	70.63
2	1,230	960	870	445	13.65	59.22
3	1,230	960	870	370	13.83	60.03
4	1,230	960	825	250	11.52	49.98
5	1,230	960	825	320	12.15	52.71
6	1,230	960	680	330	10.42	45.20
7	1,230	960	720	335	8.53	37.00
8	1,230	960	730	470	14.21	61.65
9	1,230	960	730	550	14.96	64.93
10	1,230	960	730	730	17.52	76.04
11	1,230	960	960	630	18.23	79.10
12	1,230	960	595	210	12.90	55.97
13	1,230	960	595	410	11.41	49.52
14	1,230	960	410	410	9.84	42.71
15	1,230	960	410	400	9.74	42.27
16	1,230	960	410	400	9.84	42.71
17	1,230	960	410	410	9.84	42.71
18	1,230	960	410	385	9.82	42.62
19	1,230	960	415	410	9.90	42.95
20	1,230	960	415	415	9.96	43.23
21	1,230	960	415	415	9.96	43.23
22	1,230	960	415	415	9.96	43.23
23	1,230	960	415	315	9.39	40.76
24	1,230	960	315	305	7.46	32.38
25	1,230	960	305	190	7.17	31.10
26	1,230	960	315	305	7.34	31.84
27	1,230	960	320	315	7.59	32.94
28	1,230	960	315	310	7.49	32.49
29	1,230	960	315	265	6.94	30.12
30	1,230	960	265	255	6.32	27.43
31	1,230	960	265	225	6.27	27.21
Total	1,230	960	--	--	330.37	46.26