

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

Hydel Power Projects

Mangla Hydropower Project (WAPDA)

September , 2024

Days	Capacity (MW)		Load (MW)		Generation (GWh)	Energy %
	Installed	Dependable	Max	Min		W.r.t Dep. Cap
1	1,230	960	220	215	5.24	22.74
2	1,230	960	220	220	5.28	22.92
3	1,230	960	220	220	5.28	22.92
4	1,230	960	220	220	5.28	22.92
5	1,230	960	220	220	5.28	22.92
6	1,230	960	220	215	5.23	22.68
7	1,230	960	220	220	5.28	22.92
8	1,230	960	220	220	5.28	22.92
9	1,230	960	595	220	8.44	36.63
10	1,230	960	595	595	14.28	61.98
11	1,230	960	595	590	14.19	61.59
12	1,230	960	590	590	14.16	61.46
13	1,230	960	960	590	15.75	68.36
14	1,230	960	960	920	22.97	99.70
15	1,230	960	960	960	23.04	100.00
16	1,230	960	960	960	23.04	100.00
17	1,230	960	960	960	23.04	100.00
18	1,230	960	960	825	22.62	98.16
19	1,230	960	960	825	22.89	99.35
20	1,230	960	960	960	23.04	100.00
21	1,230	960	960	960	23.04	100.00
22	1,230	960	960	960	23.04	100.00
23	1,230	960	960	960	23.04	100.00
24	1,230	960	1,095	845	23.10	100.24
25	1,230	960	1,098	960	23.82	103.36
26	1,230	960	1,097	960	23.19	100.65
27	1,230	960	1,096	960	23.21	100.74
28	1,230	960	1,060	960	23.18	100.61
29	1,230	960	960	960	23.04	100.00
30	1,230	960	960	845	23.04	100.00
Total	1,230	960	--	--	496.05	71.77