

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

Hydel Power Projects

Mangla Hydropower Project (WAPDA)

October , 2024

Days	Capacity (MW)		Load (MW)		Generation (GWh)	Energy %
	Installed	Dependable	Max	Min		W.r.t Dep. Cap
1	1,230	960	960	690	22.84	99.13
2	1,230	960	960	690	22.30	96.77
3	1,230	960	960	960	23.04	100.00
4	1,230	960	1,095	960	24.06	104.41
5	1,230	960	1,095	1,095	26.28	114.06
6	1,230	960	1,095	1,095	26.28	114.06
7	1,230	960	1,095	980	25.75	111.74
8	1,230	960	1,095	865	25.85	112.20
9	1,230	960	1,095	980	25.74	111.72
10	1,230	960	1,095	845	24.17	104.90
11	1,230	960	1,095	960	24.88	107.96
12	1,230	960	1,095	875	24.44	106.08
13	1,230	960	1,095	925	23.24	100.85
14	1,230	960	1,095	905	23.37	101.41
15	1,230	960	1,095	840	23.51	102.04
16	1,230	960	1,095	840	22.90	99.39
17	1,230	960	1,095	840	22.34	96.94
18	1,230	960	1,095	585	21.42	92.95
19	1,230	960	960	565	21.03	91.25
20	1,230	960	960	635	21.23	92.14
21	1,230	960	960	800	21.32	92.53
22	1,230	960	960	620	20.71	89.87
23	1,230	960	960	765	21.05	91.34
24	1,230	960	960	630	20.61	89.45
25	1,230	960	960	630	21.33	92.56
26	1,230	960	1,095	960	23.43	101.69
27	1,230	960	960	615	21.56	93.55
28	1,230	960	960	640	22.29	96.72
29	1,230	960	1,100	600	23.27	101.00
30	1,230	960	960	645	21.70	94.16
31	1,230	960	1,020	595	22.59	98.03
Total	1,230	960	--	--	714.45	100.03