

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

Nuclear Power Plant

Karachi Nuclear Power Plant-II (K-2)

October , 2024

Days	Capacity (MW)		Load (MW)		Generation (GWh)	Energy %
	Installed	Dependable	Max	Min		W.r.t Dep. Cap
1	1,100	1,030	1,030	1,030	24.68	99.82
2	1,100	1,030	1,030	1,030	24.55	99.32
3	1,100	1,030	1,030	1,030	24.77	100.19
4	1,100	1,030	1,030	1,030	24.62	99.60
5	1,100	1,030	1,030	802	24.42	98.80
6	1,100	1,030	1,030	803	23.19	93.82
7	1,100	1,030	1,030	1,030	24.63	99.65
8	1,100	1,030	1,030	1,030	24.72	99.99
9	1,100	1,030	1,030	1,030	24.61	99.56
10	1,100	1,030	1,030	1,030	24.67	99.80
11	1,100	1,030	1,030	1,030	24.59	99.45
12	1,100	1,030	1,030	1,030	24.69	99.86
13	1,100	1,030	1,030	1,030	24.71	99.98
14	1,100	1,030	1,030	1,030	24.58	99.42
15	1,100	1,030	1,030	1,030	24.64	99.68
16	1,100	1,030	1,030	1,030	24.60	99.53
17	1,100	1,030	1,030	1,030	24.57	99.41
18	1,100	1,030	1,030	1,030	24.59	99.47
19	1,100	1,030	1,030	1,030	24.77	100.21
20	1,100	1,030	1,030	1,030	24.53	99.23
21	1,100	1,030	1,030	1,030	24.71	99.94
22	1,100	1,030	1,030	1,030	24.76	100.15
23	1,100	1,030	1,030	1,030	24.57	99.39
24	1,100	1,030	1,030	1,030	24.61	99.56
25	1,100	1,030	1,030	1,030	24.52	99.20
26	1,100	1,030	1,030	1,030	24.61	99.57
27	1,100	1,030	1,030	545	16.13	65.25
28	1,100	1,030	545	545	13.07	52.87
29	1,100	1,030	545	545	13.07	52.88
30	1,100	1,030	545	545	13.13	53.12
31	1,100	1,030	545	545	13.10	52.97
Total	1,100	1,030	--	--	707.41	92.31