

OPERATIONAL REPORT OF 23/04/2025	
Peak Generation on 22/04/2025	5007.69MW
Lowest Generation on 22/04/2025	3165.587MW
Energy Generated on 22/04/2025	109435.44MWH
Energy Sent Out on 22/04/2025	107836.17MWH
Generation at 06:00Hrs on 23/04/2025	3290.974MW
Highest System Frequency on 22/04/2025	51.32Hz
Lowest System Frequency on 22/04/2025	49.06Hz
Highest Voltage Recorded on 22/04/2025	363kV
Lowest Voltage Recorded on 22/04/2025	294kV
National Peak Demand Forecast:	19798MW
Grid Generation Installed Capacity:	13,014.14MW
Generation Capacity:	7,652.6MW
Transmission Wheeling Capacity:	8,500MW
All Time Peak Generation Ever Attained:	5801.839MW
Maxmum Daily Energy Ever Attained	128370.75MWH