

OPERATIONAL REPORT OF 18/04/2025	
Peak Generation on 17/04/2025	5273.88MW
Lowest Generation on 17/04/2025	4314.11MW
Energy Generated on 17/04/2025	112105.41MWH
Energy Sent Out on 17/04/2025	110495.66MWH
Generation at 06:00Hrs on 18/04/2025	4953.86MW
Highest System Frequency on 17/04/2025	50.63Hz
Lowest System Frequency on 17/04/2025	49.15Hz
Highest Voltage Recorded on 17/04/2025	349kV
Lowest Voltage Recorded on 17/04/2025	297kV
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
Maximum Daily Energy Ever Attained	128370.75MWH