

OPERATIONAL REPORT OF 21/01/2025	
Peak Generation on 20/01/2025	5129.04MW
Lowest Generation on 20/01/2025	4117.33MW
Energy Generated on 20/01/2025	113428.34MWH
Energy Sent Out on 20/01/2025	111771.81MWH
Generation at 06:00Hrs on 21/01/2025	4840.626MW
Highest System Frequency on 20/01/2025	50.69Hz
Lowest System Frequency on 20/01/2025	49.65Hz
Highest Voltage Recorded on 20/01/2025	349kV
Lowest Voltage Recorded on 20/01/2025	300kV
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:	5801.6MW
Maxmum Daily Energy Ever Attained	120236.38MWH