

OPERATIONAL REPORT OF 28/12/2024	
Peak Generation on 27/12/2024	5163.28MW
Lowest Generation on 27/12/2024	4256.24MW
Energy Generated on 27/12/2024	113160.44MWH
Energy Sent Out on 27/12/2024	111171.53MWH
Generation at 06:00Hrs on 28/12/2024	4363.79MW
Highest System Frequency on 27/12/2024	50.77Hz
Lowest System Frequency on 27/12/2024	49.52Hz
Highest Voltage Recorded on 27/12/2024	348kV
Lowest Voltage Recorded on 27/12/2024	301kV
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	119471.15MWH