

OPERATIONAL REPORT OF 01/10/2024	
Peak Generation on 30/09/2024	5075.05MW
Lowest Generation on 30/09/2024	3931.86MW
Energy Generated on 30/09/2024	109405.96MWH
Energy Sent Out on 30/09/2024	107511.73MWH
Generation at 06:00Hrs on 01/10/2024	4489.88MW
Highest System Frequency on 30/09/2024	50.71Hz
Lowest System Frequency on 30/09/2024	48.89Hz
Highest Voltage Recorded on 30/09/2024	353kV
Lowest Voltage Recorded on 30/09/2024	288kV
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