

<b>OPERATIONAL REPORT OF 21/10/2024</b>	
Peak Generation on 20/10/2024	<b>4602.12MW</b>
Lowest Generation on 20/10/2024	<b>3693.97MW</b>
Energy Generated on 20/10/2024	<b>100225.15MWH</b>
Energy Sent Out on 20/10/2024	<b>98657.63MWH</b>
Generation at 06:00Hrs on 21/10/2024	<b>3911.17MW</b>
Highest System Frequency on 20/10/2024	<b>50.7Hz</b>
Lowest System Frequency on 20/10/2024	<b>49.89Hz</b>
Highest Voltage Recorded on 20/10/2024	<b>351kV</b>
Lowest Voltage Recorded on 20/10/2024	<b>288kV</b>
<b>National Peak Demand Forecast:</b>	<b>19798MW</b>
<b>Grid Generation Installed Capacity:</b>	<b>13,014.14MW</b>
<b>Generation Capacity:</b>	<b>7,652.6MW</b>
<b>Transmission Wheeling Capacity:</b>	<b>8,500MW</b>
<b>All Time Peak Generation Ever Attained:</b>	<b>5801.6MW</b>
<b>Maxmum Daily Energy Ever Attained</b>	<b>119471.15MWH</b>