

<b>OPERATIONAL REPORT OF 30/09/2022</b>	
Peak Generation on 29/09/2022	<b>3964.5MW</b>
Lowest Generation on 29/09/2022	<b>3551.6MW</b>
Energy Generated on 29/09/2022	<b>89999.69MWH</b>
Energy Sent Out on 29/09/2022	<b>89286.53MWH</b>
Generation at 06:00Hrs on 30/09/2022	<b>3948.8MW</b>
Highest System Frequency on 29/09/2022	<b>50.49Hz</b>
Lowest System Frequency on 29/09/2022	<b>49.02Hz</b>
Highest Voltage Recorded on 29/09/2022	<b>352kV</b>
Lowest Voltage Recorded on 29/09/2022	<b>300kV</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>8,100MW</b>
<b>All Time Peak Generation Ever Attained:</b>	
	<b>5801.6MW</b>
<b>Maxmum Daily Energy Ever Attained</b>	
	<b>119471.15MWH</b>