

| <b>OPERATIONAL REPORT OF 30/10/2024</b>        |                     |
|--|---------------------|
| Peak Generation on 29/10/2024                  | <b>4456.64MW</b>    |
| Lowest Generation on 29/10/2024                | <b>3679.81MW</b>    |
| Energy Generated on 29/10/2024                 | <b>97747.49MWH</b>  |
| Energy Sent Out on 29/10/2024                  | <b>96162.57MWH</b>  |
| Generation at 06:00Hrs on 30/10/2024           | <b>4090.271MW</b>   |
| Highest System Frequency on 29/10/2024         | <b>51.11Hz</b>      |
| Lowest System Frequency on 29/10/2024          | <b>49.41Hz</b>      |
| Highest Voltage Recorded on 29/10/2024         | <b>343kV</b>        |
| Lowest Voltage Recorded on 29/10/2024          | <b>295kV</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> |