

OPERATIONAL REPORT OF 25/04/2025	
Peak Generation on 24/04/2025	5076.07MW
Lowest Generation on 24/04/2025	4570.05MW
Energy Generated on 24/04/2025	116515.3MWH
Energy Sent Out on 24/04/2025	114949.15MWH
Generation at 06:00Hrs on 25/04/2025	4890.247MW
Highest System Frequency on 24/04/2025	50.67Hz
Lowest System Frequency on 24/04/2025	49.07Hz
Highest Voltage Recorded on 24/04/2025	348kV
Lowest Voltage Recorded on 24/04/2025	300kV
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:	5801.839MW
Maxmum Daily Energy Ever Attained	128370.75MWH