

OPERATIONAL REPORT OF 24/01/2019	
SPOTLIGHTS ON GRID OPERATIONS	
Peak Generation on 23/01/2019	4,483.6MW
Lowest Generation on 23/01/2019	3,797.1MW
Energy Recorded on 23/01/2019	99,265.29MWH
Generation at 06:00Hrs on 24/01/2019	4,358.2MW
Highest System Frequency on 23/01/2019	50.32Hz
Lowest System Frequency on 23/01/2019	49.80Hz
Highest Voltage Recorded on 23/01/2019	348kV
Lowest Voltage Recorded on 23/01/2019	300kV
National Peak Demand Forecast:	23,020MW
Installed Capacity:	11,165.40MW
Available Capacity:	7,139.60MW
Current Transmission Capability:	8,100MW
Network Operational Capability:	7,500.00MW
Peak Generation Ever Attained:	5,222.3MW
Maximum Energy Ever Attained:	109,372.01MWH