

OPERATIONAL REPORT OF 14/09/2018	
SPOTLIGHTS ON GRID OPERATIONS	
Peak Generation of 13/09/2018	4631.9MW
Lowest Generation 13/09/2018	2875.5MW
Energy Recorded on 13/09/2018	85,747.80MWH
Generation at 06:00Hrs on 14/09/2018	3,463.80MW
Highest System Frequency on 13/09/2018	50.78Hz
Lowest System Frequency on 13/09/2018	49.85Hz
Highest Voltage Recorded on 13/09/2018	360kV
Lowest Voltage Recorded on 13/09/2018	300kV
National Peak Demand Forecast:	19,100.00MW
Installed Capacity:	11,165.40MW
Available Capacity:	7,139.60MW
Current Transmission Capability:	7,000MW
Network Operational Capability:	5,500.00MW
Peak Generation Ever Attained:	5,222.3MW
Maximum Energy Ever Attained:	109,372.01MWH