

OPERATIONAL REPORT OF 12/08/2017	
SPOTLIGHTS ON GRID OPERATIONS	
Peak Generation of 11/08/2017	3963.5MW
Lowest Generation of 11/08/2017	3123.5MW
Energy Recorded on 11/08/2017	83059.57MWH
Generation at 06:00Hrs on 12/08/2017	3,126.80MW
Highest System Frequency on 11/08/2017	50.52Hz
Lowest System Frequency on 11/08/2017	50.07Hz
Highest Voltage Recorded on 11/08/2017	359kV
Lowest Voltage Recorded on 11/08/2017	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:	5,074.7MW
Maximum Energy Ever Attained:	109,372.01MWH