

OPERATIONAL REPORT OF 01/07/2016	
SPOTLIGHTS ON GRID OPERATIONS	
Peak Generation of 30/06/2016	3031.7MW
Lowest Generation of 30/06/2016	2320.9MW
Energy Recorded on 30/06/2016	62,571.98MWH
Generation at 06:00Hrs on 01/07/2016	2,903.50MW
Highest System Frequency on 30/06/2016	51.52Hz
Lowest System Frequency on 30/06/2016	48.84Hz
Highest Voltage Recorded on 30/06/2016	349kV
Lowest Voltage Recorded on 30/06/2016	289kV
GRID OPERATIONS MILESTONES	
National Peak Demand Forecast:	17,720MW
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