

OPERATIONAL REPORT OF 17/10/2024	
Peak Generation on 16/10/2024	4669.65MW
Lowest Generation on 16/10/2024	2410.7MW
Energy Generated on 16/10/2024	86729.96MWH
Energy Sent Out on 16/10/2024	85576.11MWH
Generation at 06:00Hrs on 17/10/2024	4428.033MW
Highest System Frequency on 16/10/2024	50.6Hz
Lowest System Frequency on 16/10/2024	49.9Hz
Highest Voltage Recorded on 16/10/2024	353kV
Lowest Voltage Recorded on 16/10/2024	289kV
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:	
	5801.6MW
Maxmum Daily Energy Ever Attained	
	119471.15MWH