# NYISO OPERATIONS REPORT FOR the Month of November

## Peak Load

The peak load for the month was 21,305MW, which occurred Wednesday, November 29, for hour beginning 17:00. At that time the Operating Reserve requirement was 1,965MW. This resulted in a minimum total Operating Capacity requirement of 23,270MW for that hour.

**Reserve Requirements:** 

Reserve	10 sync	Non sync	30 min
Requirement	655	1,310	1,965
For Hour	1,258	2,192	3,379
DSASP Cont.	351		351

The NYCA all time winter peak load of 25,738MW, which occurred on Tuesday, January 7, 2014 for hour beginning 18:00

#### Major Emergencies

None

The Major Emergency state was declared 0 times during November of 2022

# Alert States

- ON 1 OCCASIONS AN ALERT STATE WAS DECLARED:
  - 1 SYSTEM FREQUENCY 1 LOW 0 HIGH
  - 0 ACE GREATER THAN (+OR-) 500MW
  - 0 SHORTAGE OF 10 MIN SYNCHRONIZED RESERVE
  - 0 SHORTAGE OF 10 MIN TOTAL RESERVE
  - 0 ACTUAL FLOW EXCEEDING LTE FOR LESS THAN 5 MIN
  - 0 ACTUAL VOLTAGE BELOW PRE-CONTIGENCY LOW LIMIT
  - 0 EXCEEDING CENTRAL EAST VOLTAGE CONTINGENCY LIMIT
  - 0 EXCEEDING TRANSIENT STABILITY LIMIT
  - 0 NYISO COMPUTER PROBLEM
  - 0 NEIGHBORING SYSTEM 5% VOLTAGE REDUCTION
  - 0 EMERGENCY TRANSFER DECLARED
  - 0 GIC (SMD) ACTIVITY
  - **0** SEVERE WEATHER
  - 0 OTHER

#### Thunder Storm Alerts

1 Thunder Storm Alerts were declared for the month of November for a total 0.7 hours

#### **Reserve Activations**

ON **2** OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH:

- 0 LOSS OF NEW YORK CONTROL AREA GENERATORS
- 0 MAINTENANCE OF SYNCHRONIZED RESERVES
- 1 SIMULTANEOUS ACTIVATION OF RESERVES
  - 1 FOR ISO-NE
    - 0 FOR IESO
    - 0 FOR PJM
  - 0 FOR NYISO
  - 0 FOR NB
- 1 LARGE CONTROL ERRORS (ABOVE 200MW)
  - 0 LOAD PICKUP
  - 0 SCHEDULE CHANGE & LOAD PICKUP
  - 1 SCHEDULE CHANGE
  - **0** SCHEDULE CHANGE DUE TO TLR
  - 0 OTHER (FIXED GEN CHANGES / COMPUTER PROBLEMS)

#### 0 OF THESE RESERVE ACTIVATION'S DID NOT RESULT IN THE ACE-CROSSING ZERO

- 0 OF THE NON-ZERO CROSSINGS REQUIRED ANOTHER RESERVE PICKUP TO BE INITIATED
- 0 NON-ZERO CROSSINGS WERE ASSOCIATED WITH A UNIT LOSS

ON 5 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH OF NOVEMBER 2022 1 OF THESE PICKUPS WHERE FOR ACE.

#### Emergency Actions

Special Case Resources:	None
Emergency Demand Response Program:	None
Purchases:	None
Sales:	None

#### TLR 3 Declared

0 TLR Level 3's were declared for the month of November for a total of 0 hours

## Inadvertent Accumulations for

	Monthly <u>Accumulation</u>		End of Month <u>Balance</u>	
On-Peak:	-3,680	MWh	-22,646	MWh
Off-Peak:	-3,138	MWh	-24,300	MWh

October 2023

### **NERC Control Performance**

CPS1: 158.31 % BAAL VIOLATIONS: 0

# NERC/NPCC Reportable DCS Events

None