# NYISO OPERATIONS REPORT FOR the Month of October 2025

#### Peak Load

The peak load for the month was 20,278 MW, which occurred Monday , October 6, 2025 , for hour beginning 18:00 . At that time the Operating Reserve requirement was 1,965 MW. This resulted in a minimum total Operating Capacity requirement of 22,243 MW for that hour.

#### Reserve Requirements:

Reserve	10 sync	Non sync	30 min
Requirement	655	1,310	1,965
For Hour	1,245	1,894	2,720
DSASP Cont.	52	0	52

The NYCA all time Summer peak load of 33,956 MW, which occurred on Friday, July 19, 2013 for hour beginning 16:00

#### **Major Emergencies**

None

The Major Emergency state was declared 0 times during October of 2024

#### **Alert States**

- ON 3 OCCASIONS AN ALERT STATE WAS DECLARED:
  - 1 SYSTEM FREQUENCY 0 LOW 1 HIGH
  - 1 ACE GREATER THAN (+OR-) 500MW
  - SHORTAGE OF 10 MIN SYNCHRONIZED RESERVE
  - 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
  - 1 EXCEEDING TRANSIENT STABILITY LIMIT
  - 0 NYISO COMPUTER PROBLEM
  - NEIGHBORING SYSTEM 5% VOLTAGE REDUCTION
  - 0 EMERGENCY TRANSFER DECLARED
  - 0 GIC (SMD) ACTIVITY
  - 0 SEVERE WEATHER
  - OTHER

The Alert state was declared 3 times during October of 2024

## **Thunder Storm Alerts**

**0** Thunder Storm Alerts were declared for the month of October for a total of **0** 

hours

#### **Reserve Activations**

- ON 3 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH:
  - 2 LOSS OF NEW YORK CONTROL AREA GENERATORS
  - MAINTENANCE OF SYNCHRONIZED RESERVES
  - 0 SIMULTANEOUS ACTIVATION OF RESERVES
    - FOR ISO-NE
    - o FOR IESO
    - o FOR PJM
    - O FOR NYISO
    - O FOR NB
  - 1 LARGE CONTROL ERRORS (ABOVE 200MW)
    - 0 LOAD PICKUP
    - 0 SCHEDULE CHANGE & LOAD PICKUP
    - 1 SCHEDULE CHANGE
    - SCHEDULE CHANGE DUE TO TLR
    - OTHER (FIXED GEN CHANGES / COMPUTER PROBLEMS)
- OF THESE RESERVE ACTIVATION'S DID NOT RESULT IN THE ACE-CROSSING ZERO
- OF THE NON-ZERO CROSSINGS REQUIRED ANOTHER RESERVE PICKUP TO BE INITIATED.
- NON-ZERO CROSSINGS WERE ASSOCIATED WITH A UNIT LOSS

ON 1 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH OF OCTOBER 2024 0 OF THESE PICKUPS WHERE FOR ACE.

## **Emergency Actions**

Special Case Resources:

Emergency Demand Response Program:

Purchases:

None
Sales:

None

#### **TLR 3 Declared**

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

#### Inadvertent Accumulations for Sep-25

Monthly End of Month <u>Accumulation</u> <u>Balance</u>

On-Peak: 7,962 MWh -34,167 MWh Off-Peak: 2,658 MWh 9,985 MWh

#### **NERC Control Performance**

CPS1: 126.81 % BAAL VIOLATIONS: 0

### **NERC/NPCC Reportable DCS Events**

None