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