NYISO OPERATIONS REPORT FOR the Month of

March 2023

Peak Load

The peak load for the month was 19,881 MW, which occurred on Tuesday, March 14, 2023, for hour beginning 19:00. At that time the Operating Reserve requirement was 1,965 MW. This resulted in a minimum total Operating Capacity requirement of 21,846 MW for that hour.

Reserve Requirements:

Reserve	10 sync	Non sync	30 min
Requirement	655	1,310	1,965
For Hour	1,464	3,520	5,175
DSASP Cont.	226	226	226

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

Major Emergencies

None

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

Alert States

ON 5 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
- 3 EXCEEDING CENTRAL EAST VOLTAGE CONTINGENCY LIMIT
- 0 EXCEEDING TRANSIENT STABILITY LIMIT
- 0 NYISO COMPUTER PROBLEM
- 0 NEIGHBORING SYSTEM 5% VOLTAGE REDUCTION
- 1 EMERGENCY TRANSFER DECLARED
- 0 GIC (SMD) ACTIVITY
- 0 SEVERE WEATHER
- 0 OTHER

The Alert state was declared 8 times during March of 2022

Thunder Storm Alerts

Reserve Activations

- ON 3 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH:
 - 1 LOSS OF NEW YORK CONTROL AREA GENERATORS
 - 0 MAINTENANCE OF SYNCHRONIZED RESERVES
 - 2 SIMULTANEOUS ACTIVATION OF RESERVES
 - 0 FOR ISO-NE
 - 2 FOR IESO
 - 0 FOR PJM
 - 0 FOR NYISO
 - 0 FOR NB
 - 0 LARGE CONTROL ERRORS (ABOVE 200MW)
 - 0 LOAD PICKUP
 - 0 SCHEDULE CHANGE & LOAD PICKUP
 - 0 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 3 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH OF March 2022 1 OF THESE PICKUPS WHERE FOR ACE.

Emergency Actions

Special Case Resources:

Emergency Demand Response Program:

None
Purchases:

None
Sales:

TLR 3 Declared

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

<u>Inadvertent Accumulations for</u> <u>February-2023</u>

Monthly End of Month

<u>Accumulation</u> <u>Balance</u>

On-Peak: 2,695 MWh 27,404 MWh

Off-Peak: 1,066 MWh -13,754 MWh

NERC Control Performance

CPS1: 163.47 % BAAL Violations: 0

NERC/NPCC Reportable DCS Events

None.