NYISO OPERATIONS REPORT FOR the Month of June 2023

Peak Load

The peak load for the month was 22,867 MW, which occurred on Thursday , June 2, 2023 , for hour beginning 16:00 . At that time the Operating Reserve requirement was 1,965 MW. This resulted in a minimum total Operating Capacity requirement of 24,832 MW for that hour.

Reserve Requirements:

Reserve	10 sync	Non sync	30 min
Requirement	655	1,310	1,965
For Hour	1,967	2,966	4,524
DSASP Cont.	234	Λ	244

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 June of 2022

Alert States

ON 2 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
- 1 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

The Alert state was declared 10 times during June of 2022

Thunder Storm Alerts

5 Thunder Storm Alerts were declared for the month of June for a total of

Reserve Activations

- ON 5 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH:
 - 1 LOSS OF NEW YORK CONTROL AREA GENERATORS
 - MAINTENANCE OF SYNCHRONIZED RESERVES
 - 2 SIMULTANEOUS ACTIVATION OF RESERVES
 - 2 FOR ISO-NE
 - 6 FOR IESO
 - O FOR PJM
 - 0 FOR NYISO
 - O FOR NB
 - 2 LARGE CONTROL ERRORS (ABOVE 200MW)
 - 0 LOAD PICKUP
 - 0 SCHEDULE CHANGE & LOAD PICKUP
 - 1 SCHEDULE CHANGE
 - 0 SCHEDULE CHANGE DUE TO TLR
 - 1 OTHER (FIXED GEN CHANGES / COMPUTER PROBLEMS
- 0 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 11 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH OF June 2022 8 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 June for a total of 0.0 hours

Inadvertent Accumulations for May-2023

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

 On-Peak:
 -8,312
 MWh
 7,275
 MWh

 Off-Peak:
 4,014
 MWh
 -10,049
 MWh

NERC Control Performance

CPS1: 167.03 % BAAL VIOLATIONS: 0

NERC/NPCC Reportable DCS Events

On 6/2/2023 an RPU was initiated at 09:00 for the loss of Bowline 2 loaded at 521MW. ACE crossed zero. The RPU was terminated at 09:10.