NYISO OPERATIONS REPORT FOR the Month of May 2019

Peak Load

The peak load for the month was 20,524 MW, which occurred on Monday May 20, 2019 , 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 22,489 MW for that hour.

Reserve Requirements:

Reserve	10 sync	Non sync	30 min
Requirement	655	1,310	1,965
For Hour	976	2,062	4,585
DSASP Cont.	56	0	56

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 May of 2018

Alert States

ON 14 OCCASIONS AN ALERT STATE WAS DECLARED:

- 1 SYSTEM FREQUENCY 1 LOW 0 HIGH
- 1 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
- 12 EMERGENCY TRANSFER DECLARED
- 0 GIC (SMD) ACTIVITY
- 0 SEVERE WEATHER
- 0 OTHER

The Alert state was declared 13 times during May of 2018

Thunder Storm Alerts

2 Thunder Storm Alerts were declared for the month of May for a total of 6.90 hours

Reserve Activations

ON 9 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH:

- 1 LOSS OF NEW YORK CONTROL AREA GENERATORS
- 0 MAINTENANCE OF SYNCHRONIZED RESERVES
- 5 SIMULTANEOUS ACTIVATION OF RESERVES
 - 1 FOR ISO-NE
 - 3 FOR IESO
 - 0 FOR PJM
 - 0 FOR NYISO
 - 1 FOR NB
- 3 LARGE CONTROL ERRORS (ABOVE 200MW)
 - 0 LOAD PICKUP
 - 1 SCHEDULE CHANGE & LOAD PICKUP
 - 2 SCHEDULE CHANGE
 - 0 SCHEDULE CHANGE DUE TO TLR
 - 0 OTHER (FIXED GEN CHANGES / COMPUTER PROBLEMS
- 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 9 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH OF May 2018 5 OF THESE PICKUPS WHERE FOR ACE.

Emergency Actions

Special Case Resources:

Emergency Demand Response Program:

None
Purchases:

None
Sales:

None

TLR 3 Declared

0 TLR Level 3's were declared for the month of May for a total of 0:00 hours

Inadvertent Accumulations for April-2019

Monthly End of Month
Accumulation Balance

On-Peak: -10,329 MWh -12,512 MWh Off-Peak: -8,092 MWh -24,748 MWh

NERC Control Performance

CPS1: 163.89 % BAAL Violations: 0

NERC/NPCC Reportable DCS Events

None.