hours.

NYISO OPERATIONS REPORT FOR the Month of March 2020

Peak Load

The peak load for the month was 19,277 MW, which occurred on Friday , March 6, 2020 , 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 21,242 MW for that hour.

Reserve Requirements:

Reserve	10 sync	Non sync	30 min
Requirement	655	1,310	1,965
For Hour	1,489	3,180	6,116
DSASP Cont.	57	0	57

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 2019

Alert States

ON 6 OCCASIONS AN ALERT STATE WAS DECLARED:

- 0 SYSTEM FREQUENCY 0 LOW 0 HIGH
- 2 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
- 1 EXCEEDING CENTRAL EAST VOLTAGE CONTINGENCY LIMIT
- 0 EXCEEDING TRANSIENT STABILITY LIMIT
- 0 NYISO COMPUTER PROBLEM
- 0 NEIGHBORING SYSTEM 5% VOLTAGE REDUCTION
- 3 EMERGENCY TRANSFER DECLARED
- 0 GIC (SMD) ACTIVITY
- 0 SEVERE WEATHER
- 0 OTHER

The Alert state was declared 8 times during March of 2019

Thunder Storm Alerts

0 Thunder Storm Alerts were declared for the month of March for a total of **0:00**

Reserve Activations

- ON 1 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH:
 - 1 LOSS OF NEW YORK CONTROL AREA GENERATORS
 - MAINTENANCE OF SYNCHRONIZED RESERVES
 - 1 SIMULTANEOUS ACTIVATION OF RESERVES
 - 0 FOR ISO-NE
 - 6 FOR IESO
 - 6 FOR PJM
 - 1 FOR NYISO
 - O 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
 - 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.
- NON-ZERO CROSSINGS WERE ASSOCIATED WITH A UNIT LOSS

ON 9 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH OF March 2019 5 OF THESE PICKUPS WHERE FOR ACE.

Emergency Actions

Special Case Resources:

Emergency Demand Response Program:

Purchases:

None
Sales:

None
None

TLR 3 Declared

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

Inadvertent Accumulations for February-2020

	Monthly		End of Month	
	<u>Accumulati</u>	<u>Accumulation</u>		
On-Peak:	3,131	MWh	9,924	MWh
Off-Peak:	4,712	MWh	-13,857	MWh

NERC Control Performance

CPS1: 157.72 % BAAL Violations: 0

NERC/NPCC Reportable DCS Events

On 03/04/2020 a SAR was initiated at 12:07 and a RPU was initiated at 12:08 for the loss of Nine Mile 2 loaded at 1140 MW. ACE crossed zero and the RPU was terminated at 12:17. SAR was terminated at 12:28.