NYISO OPERATIONS REPORT FOR the Month of June 2018

Peak Load

The peak load for the month was28,166MW, which occurred onMonday ,June 18, 2018, for hour beginning15:00. At that time the Operating Reserverequirement was1,965MW. This resulted in a minimum total Operating Capacityrequirement of30,131MW for that hour.

Reserve Requirements:

Reserve	10 sync	Non sync	30 min
Requirement	655	1,310	1,965
For Hour	1,306	2,142	4,762
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	June	of	2017
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Alert States

- ON 7 OCCASIONS AN ALERT STATE WAS DECLARED:
 - 0 SYSTEM FREQUENCY 0 LOW 0 HIGH
 - 0 ACE GREATER THAN (+OR-) 500MW
 - 2 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
 - 4 EMERGENCY TRANSFER DECLARED
 - 0 GIC (SMD) ACTIVITY
 - 0 SEVERE WEATHER
 - 0 OTHER

The Alert state was declared **16** times during June of 2017

Thunder Storm Alerts

2 Thunder Storm Alerts were declared for the month of June for a total of 12:32 hours

Reserve Activations

- ON 11 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH:
 - 3 LOSS OF NEW YORK CONTROL AREA GENERATORS
 - 1 MAINTENANCE OF SYNCHRONIZED RESERVES
 - 2 SIMULTANEOUS ACTIVATION OF RESERVES
 - 0 FOR ISO-NE
 - 0 FOR IESO
 - 0 FOR PJM
 - 2 FOR NYISO
 - 0 FOR NB
 - 7 LARGE CONTROL ERRORS (ABOVE 200MW)
 - 0 LOAD PICKUP
 - 0 SCHEDULE CHANGE & LOAD PICKUP
 - 2 SCHEDULE CHANGE
 - **0** SCHEDULE CHANGE DUE TO TLR
 - 5 OTHER (FIXED GEN CHANGES / COMPUTER PROBLEMS
- 1 OF THESE RESERVE ACTIVATION'S DID NOT RESULT IN THE ACE-CROSSING ZERO
- 1 OF THE NON-ZERO CROSSINGS REQUIRED ANOTHER RESERVE PICKUP TO BE INITIATED
- 0 NON-ZERO CROSSINGS WERE ASSOCIATED WITH A UNIT LOSS

ON 14 OCCASIONS RESERVES WERE ACTIVATED DURING THE MONTH OF June 2017 7 OF THESE PICKUPS WHERE FOR ACE.

Emergency Actions

Special Case Resources:	None
Emergency Demand Response Program:	None
Purchases:	None
Sales:	None

TLR 3 Declared

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

Inadvertent Accumulations for May-2018

	Monthly		End of Month	
	Accumulation Accum	on	Balance	
On-Peak:	-941	MWh	-6,529	MWh
Off-Peak:	-1,513	MWh	869	MWh

NERC Control Performance

CPS1:	183.89	%
BAAL Violations	0	

NERC/NPCC Reportable DCS Events

On June 19, 2018 SAR was initiated at 12:41 and a RPU was initated at 12:42 for a 633MW runback of Nine Mile 2. ACE crossed zero and the RPU was terminated at 12:50. SAR was terminated at 12:56.