

System Operations Subcommittee

PJM Operations Summary

March 2018 Operations – Final

There were 17 PCLLRWs and 0 High System Voltage events in March

There was DCS reportable event in March

CPS1: % BAAL: %¹ CPS2: %

¹PJM directly measures the total number of BAAL excursions in minutes compared to the total number of minutes within a month with a target value for this performance goal at 99% on a daily and monthly basis. NERC rules limit the recovery period to no more than 30 minutes for a single event.

DCS: (0 Events)

Spinning (0 Events)

High System Voltage Action (0 Events)

Manual Load Dump Warning (0 Events)

HLV Schedule Warning (0 Events)

HLV Schedule Action (0 Events)

Hot/Cold Weather Alert (0 Events)

Primary Reserve Warning (0 Events)

Voltage Reduction Warning (0 Events)

Voltage Reduction (0 Events)

Emergency Energy Request (0 Events)

Max Emergency Gen Alert (0 Events)

Max Emergency Generation (0 Events)

Local Min Generation Event (0 Events)

Shared Reserve (3 Events)

03.08.2018 00:20	03.08.2018 00:32	-252 MW with NYISO – loss of Sandy Pond DC tie- Regulation
03.14.2018 08:43	03.14.2018 08:53	-400 MW with NYISO – Sandy Pond tripped - Regulation
03.14.2018 08:43	03.14.2018 08:53	-400 MW with NYISO – Sandy Pond tripped - Regulation

Min Gen Alert (0 Events)

Emergency Procedure (0 Events)

PCLLRW (17 Events)

03.03.2018 14:28	03.03.2018 14:58	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain ENEWCONC 138 KV at 127 KV in the AEP for Transmission Contingency Control. Additional Comments: Post Contingency Switching available
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PJM Operations Summary

March 2018 Operations – Final

03.05.2018 06:40	03.05.2018 12:43	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain KEISTERS 138 KV at 127 KV in the APS for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.07.2018 06:37	03.07.2018 10:18	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain LAURELCO 161 KV at 148.9 KV in the EKPC for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.07.2018 09:43	03.11.2018 12:32	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain YUKONAEP 138 KV at 127 KV in the AEP for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.07.2018 16:20	03.07.2018 23:28	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain CLARKSVI 230 KV at 218.5 KV in the PSEG for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.08.2018 18:33	03.08.2018 22:19	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain KEISTERS 138 KV at 127 KV in the APS for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.12.2018 08:23	03.16.2018 21:13	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain YUKONAEP 138 KV at 127 KV in the AEP for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.13.2018 07:25	03.13.2018 10:22	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain BONNIEVL 138 KV at 127.7 KV in the EKPC for Transmission Contingency Control. Additional Comments: Post Contingency Switching available

System Operations Subcommittee

PJM Operations Summary

March 2018 Operations – Final

03.13.2018 09:16	03.13.2018 21:04	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain DELCORM5-FALLCREE at 281 MVA in the AEP for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.14.2018 10:26	03.14.2018 11:13	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain EDENSRID-WKINGSPO at 210 MVA in the AEP for Transmission Contingency Control. Additional Comments: Generation - called late
03.14.2018 23:47	03.15.2018 01:19	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain WESTGLOW-WURNOWES-WUR at 296 MVA in the AEP for Transmission Contingency Control. Additional Comments: Post Contingency Switching available
03.16.2018 07:05	03.16.2018 21:13	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain AUBURN5 138 KV at 127 KV in the AEP for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.19.2018 07:21	03.19.2018 13:59	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain YUKONAEP 138 KV at 127 KV in the AEP for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.21.2018 00:50	03.21.2018 05:09	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain MEADOWBR-STRASBUR MST at 229 MVA in the APS for Transmission Contingency Control. Additional Comments: Post Contingency Generation redispatch available
03.21.2018 12:24	03.21.2018 13:44	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain HAVILAND 138 KV at 127 KV in the AEP for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available

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PJM Operations Summary

March 2018 Operations – Final

03.21.2018 15:34	03.24.2018 15:58	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain MARTINSV-STOCKTO2 at 262 MVA in the AEP for Transmission Contingency Control. Additional Comments: Post Contingency Switching available
03.24.2018 09:32	03.25.2018 14:49	Post Contingency Local Load Relief Warning	A Post Contingency Local Load Relief Warning has been issued to maintain YUKONAEP 138 KV at 127 KV in the AEP for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available

Non-PCLLRW (4 Events)

03.04.2018 06:29	03.04.2018 17:04	Non-Market Post Contingency Local Load Relief Warn	A Non-Market Post Contingency Local Load Relief Warn has been issued to maintain BLEDSOEE 69 KV at 63.5 KV in the EKPC for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.05.2018 18:55	03.05.2018 21:12	Non-Market Post Contingency Local Load Relief Warn	A Non-Market Post Contingency Local Load Relief Warn has been issued to maintain MIER 138 KV at 127 KV in the AEP for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.05.2018 23:41	03.07.2018 00:34	Non-Market Post Contingency Local Load Relief Warn	A Non-Market Post Contingency Local Load Relief Warn has been issued to maintain MIER 138 KV at 127 KV in the AEP for Transmission Contingency Control. Additional Comments: Load -No Generation or Switching available
03.07.2018 08:24	03.19.2018 12:25	Non-Market Post Contingency Local Load Relief Warn	A Non-Market Post Contingency Local Load Relief Warn has been issued to maintain MIER 138 KV at 127 KV in the AEP for Transmission Contingency Control. Additional Comments: Post Contingency Switching available