

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------------------|----------------------|
| 11/19/2023 17:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -0.63 |
| 11/19/2023 00:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 21.34 |
| 11/19/2023 01:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 31.21 |
| 11/19/2023 02:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 27.46 |
| 11/19/2023 03:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 27.42 |
| 11/19/2023 04:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 27.87 |
| 11/19/2023 05:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 24.28 |
| 11/19/2023 06:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 20.88 |
| 11/19/2023 07:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 33.78 |
| 11/19/2023 08:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 21.53 |
| 11/19/2023 09:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 26.98 |
| 11/19/2023 10:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 16.13 |
| 11/19/2023 11:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 16.01 |
| 11/19/2023 12:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 10.02 |
| 11/19/2023 13:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 13.04 |
| 11/19/2023 14:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 18.0 |
| 11/19/2023 15:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 9.17 |
| 11/19/2023 16:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 12.19 |
| 11/19/2023 17:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 17.17 |
| 11/19/2023 18:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 3.72 |
| 11/19/2023 19:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 7.08 |
| 11/19/2023 20:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 3.26 |
| 11/19/2023 21:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 9.36 |
| 11/19/2023 06:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 07:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 08:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 09:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 10:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 11:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 13:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 14:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 15:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 16:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 17:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 3.21 |
| 11/19/2023 18:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 2.58 |
| 11/19/2023 19:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 20:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 21:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 22:00 | EST | ASTANNEX 345 E13THSTA 345 1 | 25142 | BASE CASE | 0.02 |
| 11/19/2023 15:00 | EST | LOCUSTGR 138 NEWBRDGE 138 1 | 25158 | BASE CASE | -0.79 |
| 11/19/2023 16:00 | EST | LOCUSTGR 138 NEWBRDGE 138 1 | 25158 | BASE CASE | -4.08 |
| 11/19/2023 18:00 | EST | LOCUSTGR 138 NEWBRDGE 138 1 | 25158 | BASE CASE | -6.47 |
| 11/19/2023 19:00 | EST | LOCUSTGR 138 NEWBRDGE 138 1 | 25158 | BASE CASE | -5.91 |
| 11/19/2023 20:00 | EST | LOCUSTGR 138 NEWBRDGE 138 1 | 25158 | BASE CASE | -6.25 |
| 11/19/2023 21:00 | EST | LOCUSTGR 138 NEWBRDGE 138 1 | 25158 | BASE CASE | -3.84 |
| 11/19/2023 22:00 | EST | LOCUSTGR 138 NEWBRDGE 138 1 | 25158 | BASE CASE | -1.13 |
| 11/19/2023 15:00 | EST | C_ISLIP 138 HAUPPAUG 138 1 | 25681 | BASE CASE | -1.54 |
| 11/19/2023 16:00 | EST | C_ISLIP 138 HAUPPAUG 138 1 | 25681 | BASE CASE | -7.89 |
| 11/19/2023 17:00 | EST | C_ISLIP 138 HAUPPAUG 138 1 | 25681 | BASE CASE | -27.17 |
| 11/19/2023 18:00 | EST | C_ISLIP 138 HAUPPAUG 138 1 | 25681 | BASE CASE | -30.12 |
| 11/19/2023 19:00 | EST | C_ISLIP 138 HAUPPAUG 138 1 | 25681 | BASE CASE | -17.36 |
| 11/19/2023 20:00 | EST | C_ISLIP 138 HAUPPAUG 138 1 | 25681 | BASE CASE | -12.07 |
| 11/19/2023 21:00 | EST | C_ISLIP 138 HAUPPAUG 138 1 | 25681 | BASE CASE | -7.42 |
| 11/19/2023 22:00 | EST | C_ISLIP 138 HAUPPAUG 138 1 | 25681 | BASE CASE | -2.2 |
| 11/19/2023 16:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | NEPTUNE HVDC TIE LINE | 0.08 |
| 11/19/2023 18:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | NEPTUNE HVDC TIE LINE | 0.14 |
| 11/19/2023 19:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | NEPTUNE HVDC TIE LINE | 0.12 |
| 11/19/2023 20:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | NEPTUNE HVDC TIE LINE | 0.13 |
| 11/19/2023 21:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | NEPTUNE HVDC TIE LINE | 0.08 |
| 11/19/2023 22:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | NEPTUNE HVDC TIE LINE | 0.02 |
| 11/19/2023 18:00 | EST | NIAGARA 345 NIAGARA 230 2 | 25450 | SCB:NIAGARA(3102)AT4 | -0.22 |
| 11/19/2023 17:00 | EST | ASTANNEX 138 ASTORIAE 138 1 | 325849 | SIN: E13THSTA 48 & BK11 | 4.91 |
| 11/19/2023 18:00 | EST | ASTANNEX 138 ASTORIAE 138 1 | 325849 | SIN: E13THSTA 48 & BK11 | 3.94 |

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|------------------|-----|--------------------------|--------|------------------------|--------|
| 11/19/2023 08:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 0.04 |
| 11/19/2023 13:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 0.09 |
| 11/19/2023 14:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 0.09 |
| 11/19/2023 15:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 17.6 |
| 11/19/2023 16:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 89.91 |
| 11/19/2023 17:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 320.34 |
| 11/19/2023 18:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 350.0 |
| 11/19/2023 19:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 200.0 |
| 11/19/2023 20:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 137.46 |
| 11/19/2023 21:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 84.52 |
| 11/19/2023 22:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 25.16 |
| 11/19/2023 23:00 | EST | DEPOSIT 69 INDIANHD 69 1 | 325971 | TWR:HOLBROOK 880 & 882 | 0.09 |