

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------------------------|----------------------|
| 04/13/2017 06:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | -0.31 |
| 04/13/2017 07:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | -1.52 |
| 04/13/2017 08:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | -0.6 |
| 04/13/2017 09:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | -0.03 |
| 04/13/2017 18:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | -0.02 |
| 04/13/2017 21:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | -1.0 |
| 04/13/2017 02:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -0.74 |
| 04/13/2017 04:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -0.44 |
| 04/13/2017 06:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -1.77 |
| 04/13/2017 06:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 13.94 |
| 04/13/2017 07:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 6.58 |
| 04/13/2017 08:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 6.34 |
| 04/13/2017 09:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 6.99 |
| 04/13/2017 10:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 1.29 |
| 04/13/2017 11:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 1.15 |
| 04/13/2017 16:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 1.23 |
| 04/13/2017 18:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 0.06 |
| 04/13/2017 19:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 1.61 |
| 04/13/2017 20:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 5.86 |
| 04/13/2017 21:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 6.02 |
| 04/13/2017 00:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 20.39 |
| 04/13/2017 01:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 18.04 |
| 04/13/2017 02:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 14.05 |
| 04/13/2017 03:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 15.82 |
| 04/13/2017 04:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 13.88 |
| 04/13/2017 05:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 14.85 |
| 04/13/2017 16:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 0.06 |
| 04/13/2017 17:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 0.35 |
| 04/13/2017 18:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 9.52 |
| 04/13/2017 19:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.13 |
| 04/13/2017 20:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 0.36 |
| 04/13/2017 22:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.42 |
| 04/13/2017 23:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 16.58 |
| 04/13/2017 16:00 | EDT | LEEDS 345 N.SCTLND 345 1 | 25171 | N.SCTLND-LEEDS ___345_94 | -15.22 |
| 04/13/2017 17:00 | EDT | LEEDS 345 N.SCTLND 345 1 | 25171 | N.SCTLND-LEEDS ___345_94 | -15.51 |
| 04/13/2017 18:00 | EDT | LEEDS 345 N.SCTLND 345 1 | 25171 | N.SCTLND-LEEDS ___345_94 | -0.75 |
| 04/13/2017 00:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 0.09 |
| 04/13/2017 06:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 0.09 |
| 04/13/2017 18:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 0.11 |
| 04/13/2017 19:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 0.09 |
| 04/13/2017 21:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 0.84 |
| 04/13/2017 22:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 6.56 |
| 04/13/2017 23:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 0.09 |
| 04/13/2017 21:00 | EDT | SHORE_RD 345 SHORE_RD 138 1 | 25439 | SHORE_RD_345/138_BK_2 | 0.08 |
| 04/13/2017 22:00 | EDT | SHORE_RD 345 SHORE_RD 138 1 | 25439 | SHORE_RD_345/138_BK_2 | 0.7 |
| 04/13/2017 05:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -3.06 |
| 04/13/2017 06:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -4.98 |
| 04/13/2017 07:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -9.67 |
| 04/13/2017 08:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -33.78 |
| 04/13/2017 09:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -36.25 |
| 04/13/2017 10:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -38.61 |
| 04/13/2017 11:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -17.51 |
| 04/13/2017 12:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -15.49 |
| 04/13/2017 13:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -21.6 |
| 04/13/2017 14:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -17.52 |
| 04/13/2017 15:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -15.74 |
| 04/13/2017 16:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -30.35 |
| 04/13/2017 17:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25270 | SIN:MSU1&7040& HQ GN&LD PROXY | -41.35 |
| 04/13/2017 09:00 | EDT | ATHENS 345 LEEDS 345 1 | 25789 | TWR:CCRT34&DART44&CCDA42 | -0.52 |
| 04/13/2017 10:00 | EDT | ATHENS 345 LEEDS 345 1 | 25789 | TWR:CCRT34&DART44&CCDA42 | -11.63 |
| 04/13/2017 11:00 | EDT | ATHENS 345 LEEDS 345 1 | 25789 | TWR:CCRT34&DART44&CCDA42 | -18.66 |
| 04/13/2017 12:00 | EDT | ATHENS 345 LEEDS 345 1 | 25789 | TWR:CCRT34&DART44&CCDA42 | -27.66 |
| 04/13/2017 13:00 | EDT | ATHENS 345 LEEDS 345 1 | 25789 | TWR:CCRT34&DART44&CCDA42 | -27.77 |

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| 04/13/2017 14:00 | EDT | ATHENS 345 LEEDS 345 1 | 25789 | TWR:CCRT34&DART44&CCDA42 | -32.42 |
| 04/13/2017 15:00 | EDT | ATHENS 345 LEEDS 345 1 | 25789 | TWR:CCRT34&DART44&CCDA42 | -29.05 |