

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|--------------------------|----------------------|
| 04/25/2015 00:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 18.72 |
| 04/25/2015 01:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 13.73 |
| 04/25/2015 02:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 11.83 |
| 04/25/2015 03:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 9.82 |
| 04/25/2015 04:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 9.19 |
| 04/25/2015 05:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.93 |
| 04/25/2015 06:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 14.07 |
| 04/25/2015 07:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 14.12 |
| 04/25/2015 08:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 8.99 |
| 04/25/2015 09:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 8.21 |
| 04/25/2015 10:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 12.21 |
| 04/25/2015 11:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 11.57 |
| 04/25/2015 12:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.65 |
| 04/25/2015 13:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 5.83 |
| 04/25/2015 14:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 4.16 |
| 04/25/2015 15:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 3.51 |
| 04/25/2015 17:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 2.78 |
| 04/25/2015 18:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 4.36 |
| 04/25/2015 19:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 12.45 |
| 04/25/2015 20:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 8.5 |
| 04/25/2015 21:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 3.63 |
| 04/25/2015 22:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 9.16 |
| 04/25/2015 23:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 11.75 |
| 04/25/2015 08:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 2.51 |
| 04/25/2015 09:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 4.04 |
| 04/25/2015 10:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 2.58 |
| 04/25/2015 11:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 2.26 |
| 04/25/2015 12:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 1.62 |
| 04/25/2015 13:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 0.38 |
| 04/25/2015 16:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 1.33 |
| 04/25/2015 17:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 1.51 |
| 04/25/2015 18:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 2.49 |
| 04/25/2015 19:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 2.76 |
| 04/25/2015 20:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 10.75 |
| 04/25/2015 21:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 6.11 |
| 04/25/2015 00:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 03:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 05:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 13:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 14:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 15:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 16:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 17:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 18:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 19:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 20:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 21:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 2.42 |
| 04/25/2015 22:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 23:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 0.03 |
| 04/25/2015 03:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 0.7 |
| 04/25/2015 08:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 2.75 |
| 04/25/2015 13:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 1.2 |
| 04/25/2015 14:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 2.07 |
| 04/25/2015 15:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 1.54 |
| 04/25/2015 16:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 1.53 |
| 04/25/2015 17:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 1.86 |
| 04/25/2015 18:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 0.13 |
| 04/25/2015 20:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 2.15 |
| 04/25/2015 21:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 0.43 |
| 04/25/2015 23:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 2.4 |