

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|--------------------------------|----------------------|
| 04/09/2015 01:00 | EDT | SCH - OH - NY | 23317 | BASE CASE | 0.19 |
| 04/09/2015 04:00 | EDT | SCH - OH - NY | 23317 | BASE CASE | 0.71 |
| 04/09/2015 08:00 | EDT | SCH - OH - NY | 23317 | BASE CASE | 0.8 |
| 04/09/2015 17:00 | EDT | SCH - OH - NY | 23317 | BASE CASE | 0.7 |
| 04/09/2015 03:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -0.2 |
| 04/09/2015 04:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -0.73 |
| 04/09/2015 05:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -0.23 |
| 04/09/2015 17:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -1.14 |
| 04/09/2015 18:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -3.88 |
| 04/09/2015 19:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -7.86 |
| 04/09/2015 21:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -2.88 |
| 04/09/2015 22:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -4.51 |
| 04/09/2015 23:00 | EDT | SCH - NE - NY | 23318 | BASE CASE | -4.2 |
| 04/09/2015 20:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 1.22 |
| 04/09/2015 00:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 13.69 |
| 04/09/2015 01:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 10.63 |
| 04/09/2015 02:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.23 |
| 04/09/2015 03:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.94 |
| 04/09/2015 04:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.89 |
| 04/09/2015 05:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 6.69 |
| 04/09/2015 09:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 11.92 |
| 04/09/2015 10:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 13.99 |
| 04/09/2015 11:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 12.74 |
| 04/09/2015 12:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 12.74 |
| 04/09/2015 13:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 16.48 |
| 04/09/2015 14:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 11.51 |
| 04/09/2015 15:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 12.47 |
| 04/09/2015 16:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 11.76 |
| 04/09/2015 17:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 13.25 |
| 04/09/2015 18:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 12.02 |
| 04/09/2015 19:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 9.73 |
| 04/09/2015 20:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 10.7 |
| 04/09/2015 21:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.52 |
| 04/09/2015 22:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 1.04 |
| 04/09/2015 23:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 6.54 |
| 04/09/2015 00:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | BASE CASE | 0.04 |
| 04/09/2015 01:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | BASE CASE | 0.05 |
| 04/09/2015 02:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | BASE CASE | 0.05 |
| 04/09/2015 03:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | BASE CASE | 0.05 |
| 04/09/2015 04:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | BASE CASE | 0.05 |
| 04/09/2015 23:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | BASE CASE | 4.05 |
| 04/09/2015 10:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 1.25 |
| 04/09/2015 11:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 0.54 |
| 04/09/2015 06:00 | EDT | NYCA ACTIVE DNI | 990 | ACTIVE DNI | -2.26 |
| 04/09/2015 22:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 9.59 |
| 04/09/2015 23:00 | EDT | EGRDNCTY 138 NEWBRDGE 138 1 | 25303 | NEPTUNE HVDC TIE LINE | 1.99 |
| 04/09/2015 23:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:JAMAICA (50R7):701&903&TB1 | 0.28 |
| 04/09/2015 13:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 0.02 |
| 04/09/2015 20:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 3.85 |
| 04/09/2015 21:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 2.81 |
| 04/09/2015 22:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 4.6 |
| 04/09/2015 23:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 0.86 |
| 04/09/2015 10:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25269 | SIN:MSU1&7040& HQ GN&LD PROXY | -4.51 |
| 04/09/2015 11:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25269 | SIN:MSU1&7040& HQ GN&LD PROXY | -1.91 |
| 04/09/2015 20:00 | EDT | ADIRNDCK 230 MOSES 230 1 | 25269 | SIN:MSU1&7040& HQ GN&LD PROXY | -0.69 |
| 04/09/2015 06:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 18.73 |
| 04/09/2015 07:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 28.96 |
| 04/09/2015 08:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 38.47 |
| 04/09/2015 09:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 48.19 |
| 04/09/2015 10:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 66.46 |
| 04/09/2015 11:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 63.56 |
| 04/09/2015 12:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 56.69 |
| 04/09/2015 13:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 42.38 |

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|------------------|-----|---------------------------|-------|-----------------------|-------|
| 04/09/2015 14:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 42.88 |
| 04/09/2015 15:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 39.51 |
| 04/09/2015 16:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 34.49 |
| 04/09/2015 17:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 23.54 |
| 04/09/2015 18:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 20.62 |
| 04/09/2015 19:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 31.41 |
| 04/09/2015 20:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 34.66 |
| 04/09/2015 21:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 24.24 |
| 04/09/2015 22:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 9.33 |