

# Day Ahead Limiting Constraints

| Time Stamp       | Time Zone | Limiting Facility           | Facility PTID | Contingency                    | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|--------------------------------|----------------------|
| 03/09/2014 00:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 20.71                |
| 03/09/2014 01:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 3.49                 |
| 03/09/2014 03:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 8.63                 |
| 03/09/2014 12:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 15.41                |
| 03/09/2014 13:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 32.59                |
| 03/09/2014 14:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 34.75                |
| 03/09/2014 15:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 40.57                |
| 03/09/2014 16:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 41.37                |
| 03/09/2014 17:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 38.11                |
| 03/09/2014 18:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 4.59                 |
| 03/09/2014 22:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 3.72                 |
| 03/09/2014 23:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE                      | 46.36                |
| 03/09/2014 16:00 | EDT       | FOXHILLS 138 WILLWBRK 138 I | 25771         | BASE CASE                      | -0.02                |
| 03/09/2014 17:00 | EDT       | FOXHILLS 138 WILLWBRK 138 I | 25771         | BASE CASE                      | -0.02                |
| 03/09/2014 20:00 | EDT       | FOXHILLS 138 WILLWBRK 138 I | 25771         | BASE CASE                      | -0.02                |
| 03/09/2014 00:00 | EST       | SCH - NE - NY               | 23318         | BASE CASE                      | -42.7                |
| 03/09/2014 03:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -21.72               |
| 03/09/2014 04:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -22.44               |
| 03/09/2014 05:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -19.64               |
| 03/09/2014 06:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -42.85               |
| 03/09/2014 07:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -40.34               |
| 03/09/2014 08:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -44.18               |
| 03/09/2014 09:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -53.4                |
| 03/09/2014 10:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -62.13               |
| 03/09/2014 11:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -53.46               |
| 03/09/2014 12:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -43.41               |
| 03/09/2014 13:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -23.4                |
| 03/09/2014 14:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -1.59                |
| 03/09/2014 15:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -6.05                |
| 03/09/2014 16:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -8.55                |
| 03/09/2014 17:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -41.41               |
| 03/09/2014 18:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -75.18               |
| 03/09/2014 19:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -56.36               |
| 03/09/2014 20:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -47.47               |
| 03/09/2014 21:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -45.95               |
| 03/09/2014 22:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -36.75               |
| 03/09/2014 23:00 | EDT       | SCH - NE - NY               | 23318         | BASE CASE                      | -29.24               |
| 03/09/2014 20:00 | EDT       | EDIC_PTR 230 ROTTRDAM 230 I | 25194         | BUS:NSCTLD#77 14&2&93&BK2&C1&3 | 89.2                 |
| 03/09/2014 10:00 | EDT       | FOXHILLS 138 WILLWBRK 138 I | 25771         | SCB:GOWANUS(16):42&26          | -0.47                |
| 03/09/2014 17:00 | EDT       | FOXHILLS 138 WILLWBRK 138 I | 25771         | SCB:GOWANUS(16):42&26          | -0.92                |
| 03/09/2014 18:00 | EDT       | FOXHILLS 138 WILLWBRK 138 I | 25771         | SCB:GOWANUS(16):42&26          | -42.27               |
| 03/09/2014 19:00 | EDT       | FOXHILLS 138 WILLWBRK 138 I | 25771         | SCB:GOWANUS(16):42&26          | -74.87               |
| 03/09/2014 20:00 | EDT       | FOXHILLS 138 WILLWBRK 138 I | 25771         | SCB:GOWANUS(16):42&26          | -41.61               |
| 03/09/2014 21:00 | EDT       | FOXHILLS 138 WILLWBRK 138 I | 25771         | SCB:GOWANUS(16):42&26          | -14.38               |
| 03/09/2014 07:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SCB:SPBK(RNS2):Y49 & M29       | 0.03                 |
| 03/09/2014 08:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SCB:SPBK(RNS2):Y49 & M29       | 0.03                 |
| 03/09/2014 09:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SCB:SPBK(RNS2):Y49 & M29       | 0.93                 |
| 03/09/2014 10:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SCB:SPBK(RNS2):Y49 & M29       | 10.87                |
| 03/09/2014 11:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SCB:SPBK(RNS2):Y49 & M29       | 8.4                  |
| 03/09/2014 12:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SCB:SPBK(RNS2):Y49 & M29       | 10.22                |
| 03/09/2014 16:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SCB:SPBK(RNS2):Y49 & M29       | 0.05                 |
| 03/09/2014 18:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SCB:SPBK(RNS2):Y49 & M29       | 13.08                |
| 03/09/2014 19:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SCB:SPBK(RNS2):Y49 & M29       | 55.82                |
| 03/09/2014 20:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SCB:SPBK(RNS2):Y49 & M29       | 36.96                |
| 03/09/2014 22:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SCB:SPBK(RNS2):Y49 & M29       | 9.08                 |
| 03/09/2014 17:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SPRNBK-EGRDNCTR-Y49            | 9.27                 |
| 03/09/2014 21:00 | EDT       | DUNWODIE 345 SHORE_RD 345 I | 25091         | SPRNBK-EGRDNCTR-Y49            | 5.81                 |