

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------------------------|----------------------|
| 11/19/2012 06:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 11/19/2012 07:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 11/19/2012 08:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 11/19/2012 09:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 11/19/2012 10:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 11/19/2012 16:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 11/19/2012 17:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25320 | BASE CASE | 0.02 |
| 11/19/2012 18:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25320 | BASE CASE | 0.02 |
| 11/19/2012 19:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 11/19/2012 20:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 11/19/2012 00:00 | EST | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 8.55 |
| 11/19/2012 01:00 | EST | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 8.37 |
| 11/19/2012 02:00 | EST | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 8.44 |
| 11/19/2012 03:00 | EST | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 7.77 |
| 11/19/2012 04:00 | EST | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 4.77 |
| 11/19/2012 05:00 | EST | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 5.05 |
| 11/19/2012 06:00 | EST | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 8.7 |
| 11/19/2012 23:00 | EST | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 3.02 |
| 11/19/2012 07:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -1.58 |
| 11/19/2012 08:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -4 |
| 11/19/2012 11:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -4 |
| 11/19/2012 12:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -2.98 |
| 11/19/2012 16:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -7.12 |
| 11/19/2012 18:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -4.63 |
| 11/19/2012 19:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -2.12 |
| 11/19/2012 20:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -4 |
| 11/19/2012 21:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -4 |
| 11/19/2012 22:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -1.85 |
| 11/19/2012 13:00 | EST | SCH - NPX_1385 | 325277 | BASE CASE | 2.76 |
| 11/19/2012 14:00 | EST | SCH - NPX_1385 | 325277 | BASE CASE | 3.12 |
| 11/19/2012 15:00 | EST | SCH - NPX_1385 | 325277 | BASE CASE | 6.42 |
| 11/19/2012 17:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 4.01 |
| 11/19/2012 09:00 | EST | WEST CENTRAL | 23312 | BASE CASE | 5.78 |
| 11/19/2012 14:00 | EST | MOTTHAVN 345 DUNWODIE 345 2 | 25191 | MTN:5 OR 6 O/S DUNWOODIE SCB2 | -0.02 |
| 11/19/2012 12:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 0.03 |
| 11/19/2012 18:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 0.03 |
| 11/19/2012 19:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49 & M29 | 1.06 |
| 11/19/2012 20:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-EGRDNCTR-Y49 | 1.72 |
| 11/19/2012 21:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-EGRDNCTR-Y49 | 0.06 |
| 11/19/2012 21:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 1.47 |
| 11/19/2012 21:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -2.92 |