

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------|----------------------|
| 04/09/2009 10:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 0.03 |
| 04/09/2009 15:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 3.31 |
| 04/09/2009 16:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 2.46 |
| 04/09/2009 17:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 2.23 |
| 04/09/2009 18:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 6.39 |
| 04/09/2009 20:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 1.74 |
| 04/09/2009 21:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 2.9 |
| 04/09/2009 21:00 | EDT | FREEMPT 138 NEWBRDGE 138 1 | 25155 | BASE CASE | -0.03 |
| 04/09/2009 12:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 5.56 |
| 04/09/2009 16:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 23.17 |
| 04/09/2009 17:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 23.21 |
| 04/09/2009 18:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 16.23 |
| 04/09/2009 19:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 23.42 |
| 04/09/2009 20:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 28.09 |
| 04/09/2009 12:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 6.4 |
| 04/09/2009 16:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 26.67 |
| 04/09/2009 17:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 26.71 |
| 04/09/2009 18:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 18.68 |
| 04/09/2009 19:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 26.95 |
| 04/09/2009 20:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 32.32 |
| 04/09/2009 21:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 31.15 |
| 04/09/2009 00:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 04/09/2009 01:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 04/09/2009 07:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 4.67 |
| 04/09/2009 08:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 5.14 |
| 04/09/2009 09:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 1.39 |
| 04/09/2009 10:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 4.02 |
| 04/09/2009 11:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 2.16 |
| 04/09/2009 12:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 1.19 |
| 04/09/2009 13:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 0.77 |
| 04/09/2009 14:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 0.27 |
| 04/09/2009 19:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 5.24 |
| 04/09/2009 20:00 | EDT | SCH - HQ_IMPORT_EXPORT | 325376 | BASE CASE | 4.47 |
| 04/09/2009 10:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | 0.02 |
| 04/09/2009 12:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | 0.02 |
| 04/09/2009 14:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | 0.3 |
| 04/09/2009 15:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | 0.86 |
| 04/09/2009 17:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | 1.98 |
| 04/09/2009 18:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | 1.05 |
| 04/09/2009 19:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | 1.23 |
| 04/09/2009 22:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | 0.24 |
| 04/09/2009 23:00 | EDT | SCH - PJ - NY | 23316 | BASE CASE | 2.45 |
| 04/09/2009 06:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 18.18 |
| 04/09/2009 07:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 15.54 |
| 04/09/2009 08:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 15.76 |
| 04/09/2009 09:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 11.74 |
| 04/09/2009 10:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 14.35 |
| 04/09/2009 11:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 12.67 |
| 04/09/2009 12:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 11.91 |
| 04/09/2009 13:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 11.39 |
| 04/09/2009 14:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 11.94 |
| 04/09/2009 15:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 12 |
| 04/09/2009 16:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 12.71 |
| 04/09/2009 17:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 15.22 |
| 04/09/2009 18:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 10.2 |
| 04/09/2009 19:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 19.05 |
| 04/09/2009 20:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 15 |
| 04/09/2009 21:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 12.89 |
| 04/09/2009 22:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 12.04 |
| 04/09/2009 23:00 | EDT | WESTERN_NY_EXPORT | 23327 | BASE CASE | 4.17 |

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|------------------|-----|-----------------------------|-------|---------------------------|--------|
| 04/09/2009 06:00 | EDT | HQTL ACTIVE DNI | 980 | ACTIVE DNI | 0.83 |
| 04/09/2009 01:00 | EDT | NYCA ACTIVE DNI | 990 | ACTIVE DNI | -0.32 |
| 04/09/2009 06:00 | EDT | NYCA ACTIVE DNI | 990 | ACTIVE DNI | 9.81 |
| 04/09/2009 07:00 | EDT | NYCA ACTIVE DNI | 990 | ACTIVE DNI | 1.55 |
| 04/09/2009 18:00 | EDT | NYCA ACTIVE DNI | 990 | ACTIVE DNI | -0.06 |
| 04/09/2009 19:00 | EDT | NYCA ACTIVE DNI | 990 | ACTIVE DNI | 2.53 |
| 04/09/2009 23:00 | EDT | NYCA ACTIVE DNI | 990 | ACTIVE DNI | -3.14 |
| 04/09/2009 08:00 | EDT | PJAC ACTIVE DNI | 994 | ACTIVE DNI | 0.77 |
| 04/09/2009 20:00 | EDT | PJAC ACTIVE DNI | 994 | ACTIVE DNI | -0.75 |
| 04/09/2009 09:00 | EDT | MOTTHAVN 345 DUNWODIE 345 2 | 25191 | DUNWODIE-MOTTHAVN_345_71 | -0.04 |
| 04/09/2009 12:00 | EDT | MOTTHAVN 345 DUNWODIE 345 2 | 25191 | DUNWODIE-MOTTHAVN_345_71 | -0.04 |
| 04/09/2009 20:00 | EDT | EGRDNCTY 345 EGRDNCTY 138 1 | 25552 | DUNWODIE-SHORE_RD_345_Y50 | 2.67 |
| 04/09/2009 21:00 | EDT | EGRDNCTY 345 EGRDNCTY 138 1 | 25552 | DUNWODIE-SHORE_RD_345_Y50 | 4.41 |
| 04/09/2009 12:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | FREEPORT-NEWBRDGE_138_461 | 0.1 |
| 04/09/2009 13:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | FREEPORT-NEWBRDGE_138_461 | 0.06 |
| 04/09/2009 21:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | FREEPORT-NEWBRDGE_138_461 | 0.42 |
| 04/09/2009 22:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | FREEPORT-NEWBRDGE_138_461 | 0.11 |
| 04/09/2009 06:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -0.02 |
| 04/09/2009 09:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -0.02 |
| 04/09/2009 10:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -0.04 |
| 04/09/2009 11:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -0.04 |
| 04/09/2009 12:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -13.91 |
| 04/09/2009 13:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -0.04 |
| 04/09/2009 14:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -0.02 |
| 04/09/2009 15:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -0.04 |
| 04/09/2009 16:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -57.94 |
| 04/09/2009 17:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -58.02 |
| 04/09/2009 18:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -40.6 |
| 04/09/2009 19:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -58.54 |
| 04/09/2009 20:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -70.2 |
| 04/09/2009 21:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -67.68 |
| 04/09/2009 22:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -0.04 |
| 04/09/2009 23:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22, 21,A2253 | -0.02 |