

# Day Ahead Limiting Constraints

| Time Stamp       | Time Zone | Limiting Facility           | Facility PTID | Contingency                 | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-----------------------------|----------------------|
| 11/21/2006 06:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                   | 2.62                 |
| 11/21/2006 08:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                   | 2.76                 |
| 11/21/2006 11:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                   | 3.31                 |
| 11/21/2006 12:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                   | 2.27                 |
| 11/21/2006 13:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                   | 2.97                 |
| 11/21/2006 14:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                   | 2.05                 |
| 11/21/2006 15:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                   | 4.61                 |
| 11/21/2006 16:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                   | 13.47                |
| 11/21/2006 17:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                   | 2.17                 |
| 11/21/2006 19:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                   | 1.87                 |
| 11/21/2006 20:00 | EST       | CENTRAL EAST - VC           | 23330         | BASE CASE                   | 7.66                 |
| 11/21/2006 08:00 | EST       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE                   | 0.36                 |
| 11/21/2006 09:00 | EST       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE                   | 0.41                 |
| 11/21/2006 00:00 | EST       | E179THST 138 HELLG_T 138 1  | 25289         | BASE CASE                   | 2.91                 |
| 11/21/2006 08:00 | EST       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE                   | 0.69                 |
| 11/21/2006 09:00 | EST       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE                   | 0.77                 |
| 11/21/2006 10:00 | EST       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE                   | 1.12                 |
| 11/21/2006 11:00 | EST       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE                   | 1.36                 |
| 11/21/2006 12:00 | EST       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE                   | 1.78                 |
| 11/21/2006 13:00 | EST       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE                   | 1.95                 |
| 11/21/2006 14:00 | EST       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE                   | 1.63                 |
| 11/21/2006 15:00 | EST       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE                   | 1.56                 |
| 11/21/2006 18:00 | EST       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE                   | 0.16                 |
| 11/21/2006 20:00 | EST       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE                   | 0.75                 |
| 11/21/2006 21:00 | EST       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE                   | 0.34                 |
| 11/21/2006 08:00 | EST       | FRESHKLS 138 WILLWBRK 138 1 | 25319         | BASE CASE                   | 0.88                 |
| 11/21/2006 09:00 | EST       | FRESHKLS 138 WILLWBRK 138 1 | 25319         | BASE CASE                   | 0.99                 |
| 11/21/2006 10:00 | EST       | FRESHKLS 138 WILLWBRK 138 1 | 25319         | BASE CASE                   | 1.43                 |
| 11/21/2006 11:00 | EST       | FRESHKLS 138 WILLWBRK 138 1 | 25319         | BASE CASE                   | 1.75                 |
| 11/21/2006 00:00 | EST       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE                   | 0.02                 |
| 11/21/2006 01:00 | EST       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE                   | 0.02                 |
| 11/21/2006 23:00 | EST       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE                   | 0.02                 |
| 11/21/2006 22:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | BASE CASE                   | -0.02                |
| 11/21/2006 06:00 | EST       | WEST CENTRAL                | 23312         | BASE CASE                   | 0.23                 |
| 11/21/2006 07:00 | EST       | HQAC ACTIVE DNI             | 991           | ACTIVE DNI                  | 3.09                 |
| 11/21/2006 22:00 | EST       | HQAC ACTIVE DNI             | 991           | ACTIVE DNI                  | -3.65                |
| 11/21/2006 07:00 | EST       | OHAC ACTIVE DNI             | 993           | ACTIVE DNI                  | -3.2                 |
| 11/21/2006 18:00 | EST       | PJAC ACTIVE DNI             | 994           | ACTIVE DNI                  | -1.61                |
| 11/21/2006 18:00 | EST       |                             | 990           | ACTIVE DNI                  | -3.28                |
| 11/21/2006 08:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -9.86                |
| 11/21/2006 09:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -11.08               |
| 11/21/2006 10:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -16.05               |
| 11/21/2006 11:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -19.55               |
| 11/21/2006 12:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -25.75               |
| 11/21/2006 13:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -28.08               |
| 11/21/2006 14:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -23.54               |
| 11/21/2006 15:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -22.43               |
| 11/21/2006 16:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -0.03                |
| 11/21/2006 18:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -2.47                |
| 11/21/2006 20:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -10.73               |
| 11/21/2006 21:00 | EST       | RAINEY 345 DUNWODIE 345 1   | 25191         | SCB:SPBK (RS-4): M52, 99941 | -4.79                |
| 11/21/2006 10:00 | EST       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | SPRNBK_-EGRDNCTR_345_Y49    | 2.1                  |
| 11/21/2006 11:00 | EST       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | SPRNBK_-EGRDNCTR_345_Y49    | 4.19                 |
| 11/21/2006 12:00 | EST       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | SPRNBK_-EGRDNCTR_345_Y49    | 7.28                 |
| 11/21/2006 13:00 | EST       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | SPRNBK_-EGRDNCTR_345_Y49    | 8.52                 |
| 11/21/2006 14:00 | EST       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | SPRNBK_-EGRDNCTR_345_Y49    | 6.22                 |
| 11/21/2006 15:00 | EST       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | SPRNBK_-EGRDNCTR_345_Y49    | 4.85                 |
| 11/21/2006 16:00 | EST       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | SPRNBK_-EGRDNCTR_345_Y49    | 3.67                 |
| 11/21/2006 17:00 | EST       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | SPRNBK_-EGRDNCTR_345_Y49    | 6.8                  |
| 11/21/2006 18:00 | EST       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | SPRNBK_-EGRDNCTR_345_Y49    | 10.87                |

|                  |     |                             |       |                           |        |
|------------------|-----|-----------------------------|-------|---------------------------|--------|
| 11/21/2006 19:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49  | 5.91   |
| 11/21/2006 20:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49  | 10.84  |
| 11/21/2006 21:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49  | 9.72   |
| 11/21/2006 22:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49  | 17.38  |
| 11/21/2006 00:00 | EST | EGRDNCTY 138 ROSLYN 138 1   | 25534 | SPRNBK_-EGRDNCTR_345_Y49  | -42.6  |
| 11/21/2006 01:00 | EST | EGRDNCTY 138 ROSLYN 138 1   | 25534 | SPRNBK_-EGRDNCTR_345_Y49  | -24.5  |
| 11/21/2006 02:00 | EST | EGRDNCTY 138 ROSLYN 138 1   | 25534 | SPRNBK_-EGRDNCTR_345_Y49  | -0.03  |
| 11/21/2006 05:00 | EST | EGRDNCTY 138 ROSLYN 138 1   | 25534 | SPRNBK_-EGRDNCTR_345_Y49  | -25.32 |
| 11/21/2006 06:00 | EST | EGRDNCTY 138 ROSLYN 138 1   | 25534 | SPRNBK_-EGRDNCTR_345_Y49  | -11.12 |
| 11/21/2006 23:00 | EST | EGRDNCTY 138 ROSLYN 138 1   | 25534 | SPRNBK_-EGRDNCTR_345_Y49  | -38.31 |
| 11/21/2006 08:00 | EST | GOWANUSS 138 GREENWD 138 1  | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.76   |
| 11/21/2006 09:00 | EST | GOWANUSS 138 GREENWD 138 1  | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.86   |
| 11/21/2006 10:00 | EST | GOWANUSS 138 GREENWD 138 1  | 25215 | TWR:GOETHALS 22, 21,A2253 | 1.25   |
| 11/21/2006 11:00 | EST | GOWANUSS 138 GREENWD 138 1  | 25215 | TWR:GOETHALS 22, 21,A2253 | 1.52   |
| 11/21/2006 12:00 | EST | GOWANUSS 138 GREENWD 138 1  | 25215 | TWR:GOETHALS 22, 21,A2253 | 2.01   |
| 11/21/2006 13:00 | EST | GOWANUSS 138 GREENWD 138 1  | 25215 | TWR:GOETHALS 22, 21,A2253 | 2.19   |
| 11/21/2006 14:00 | EST | GOWANUSS 138 GREENWD 138 1  | 25215 | TWR:GOETHALS 22, 21,A2253 | 1.83   |
| 11/21/2006 15:00 | EST | GOWANUSS 138 GREENWD 138 1  | 25215 | TWR:GOETHALS 22, 21,A2253 | 1.75   |
| 11/21/2006 18:00 | EST | GOWANUSS 138 GREENWD 138 1  | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.18   |
| 11/21/2006 20:00 | EST | GOWANUSS 138 GREENWD 138 1  | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.83   |
| 11/21/2006 21:00 | EST | GOWANUSS 138 GREENWD 138 1  | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.37   |