

# Day Ahead Limiting Constraints

| Time Stamp       | Time Zone | Limiting Facility           | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------|----------------------|
| 08/19/2007 07:00 | EDT       | E179THST 138 HELLGT_E 138 1 | 25290         | BASE CASE   | 0.02                 |
| 08/19/2007 15:00 | EDT       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE   | 1.97                 |
| 08/19/2007 21:00 | EDT       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE   | 0.03                 |
| 08/19/2007 05:00 | EDT       | FRESHKLS 138 WILLWBRK 138 1 | 25319         | BASE CASE   | 0.03                 |
| 08/19/2007 06:00 | EDT       | FRESHKLS 138 WILLWBRK 138 1 | 25319         | BASE CASE   | 0.03                 |
| 08/19/2007 07:00 | EDT       | FRESHKLS 138 WILLWBRK 138 1 | 25319         | BASE CASE   | 0.02                 |
| 08/19/2007 15:00 | EDT       | GOWANUSN 138 GREENWD 138 1  | 25214         | BASE CASE   | 1.21                 |
| 08/19/2007 16:00 | EDT       | GOWANUSN 138 GREENWD 138 1  | 25214         | BASE CASE   | 2.76                 |
| 08/19/2007 20:00 | EDT       | GOWANUSN 138 GREENWD 138 1  | 25214         | BASE CASE   | 3.59                 |
| 08/19/2007 21:00 | EDT       | GOWANUSN 138 GREENWD 138 1  | 25214         | BASE CASE   | 0.02                 |
| 08/19/2007 12:00 | EDT       | GOWANUSS 138 GREENWD 138 1  | 25215         | BASE CASE   | 0.02                 |
| 08/19/2007 15:00 | EDT       | GOWANUSS 138 GREENWD 138 1  | 25215         | BASE CASE   | 2.75                 |
| 08/19/2007 16:00 | EDT       | GOWANUSS 138 GREENWD 138 1  | 25215         | BASE CASE   | 6.22                 |
| 08/19/2007 17:00 | EDT       | GOWANUSS 138 GREENWD 138 1  | 25215         | BASE CASE   | 0.04                 |
| 08/19/2007 19:00 | EDT       | GOWANUSS 138 GREENWD 138 1  | 25215         | BASE CASE   | 0.02                 |
| 08/19/2007 20:00 | EDT       | GOWANUSS 138 GREENWD 138 1  | 25215         | BASE CASE   | 8.07                 |
| 08/19/2007 21:00 | EDT       | GOWANUSS 138 GREENWD 138 1  | 25215         | BASE CASE   | 0.05                 |
| 08/19/2007 16:00 | EDT       | KENTAVE 138 VERNON 138 1    | 26123         | BASE CASE   | -9                   |
| 08/19/2007 17:00 | EDT       | KENTAVE 138 VERNON 138 1    | 26123         | BASE CASE   | -0.02                |
| 08/19/2007 20:00 | EDT       | KENTAVE 138 VERNON 138 1    | 26123         | BASE CASE   | -11.66               |
| 08/19/2007 00:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 01:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 02:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 03:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 04:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 05:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 06:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 12:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 15:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 3.99                 |
| 08/19/2007 17:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 19:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 20:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 22:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 23:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 08/19/2007 01:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | 2.1                  |
| 08/19/2007 02:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | 2.89                 |
| 08/19/2007 03:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | 4.83                 |
| 08/19/2007 04:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | 3.16                 |
| 08/19/2007 05:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | 2.51                 |
| 08/19/2007 06:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | 2.28                 |
| 08/19/2007 07:00 | EDT       | SCH - PJ - NY               | 23316         | BASE CASE   | 1.46                 |
| 08/19/2007 11:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 6.8                  |
| 08/19/2007 12:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 5.15                 |
| 08/19/2007 13:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 3.76                 |
| 08/19/2007 14:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 3.92                 |
| 08/19/2007 15:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 4.51                 |
| 08/19/2007 16:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 5.61                 |
| 08/19/2007 17:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 6.99                 |
| 08/19/2007 18:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 5.57                 |
| 08/19/2007 19:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 5.91                 |
| 08/19/2007 20:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 4.58                 |
| 08/19/2007 21:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 7.36                 |
| 08/19/2007 10:00 | EDT       | WEST CENTRAL                | 23312         | BASE CASE   | 3.33                 |
| 08/19/2007 11:00 | EDT       | WEST CENTRAL                | 23312         | BASE CASE   | 6.4                  |
| 08/19/2007 12:00 | EDT       | WEST CENTRAL                | 23312         | BASE CASE   | 12.27                |
| 08/19/2007 13:00 | EDT       | WEST CENTRAL                | 23312         | BASE CASE   | 14.71                |
| 08/19/2007 14:00 | EDT       | WEST CENTRAL                | 23312         | BASE CASE   | 14.04                |
| 08/19/2007 15:00 | EDT       | WEST CENTRAL                | 23312         | BASE CASE   | 11.67                |
| 08/19/2007 16:00 | EDT       | WEST CENTRAL                | 23312         | BASE CASE   | 5.56                 |
| 08/19/2007 17:00 | EDT       | WEST CENTRAL                | 23312         | BASE CASE   | 6.52                 |

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|------------------|-----|-----------------------------|--------|---------------------------|--------|
| 08/19/2007 18:00 | EDT | WEST CENTRAL                | 23312  | BASE CASE                 | 14.25  |
| 08/19/2007 19:00 | EDT | WEST CENTRAL                | 23312  | BASE CASE                 | 10.12  |
| 08/19/2007 20:00 | EDT | WEST CENTRAL                | 23312  | BASE CASE                 | 13.16  |
| 08/19/2007 21:00 | EDT | WEST CENTRAL                | 23312  | BASE CASE                 | 14.53  |
| 08/19/2007 22:00 | EDT | WEST CENTRAL                | 23312  | BASE CASE                 | 0.31   |
| 08/19/2007 23:00 | EDT | WEST CENTRAL                | 23312  | BASE CASE                 | 0.73   |
| 08/19/2007 21:00 | EDT | MOTTHAVN 345 RAINEY 345 2   | 325431 | MOTTHAVN-RAINEY___345_Q11 | 2.81   |
| 08/19/2007 10:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 0.02   |
| 08/19/2007 11:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 14.54  |
| 08/19/2007 12:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 11.02  |
| 08/19/2007 13:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 8.06   |
| 08/19/2007 14:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 8.39   |
| 08/19/2007 15:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 9.66   |
| 08/19/2007 16:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 12     |
| 08/19/2007 17:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 14.95  |
| 08/19/2007 18:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 11.92  |
| 08/19/2007 19:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 12.64  |
| 08/19/2007 20:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 9.8    |
| 08/19/2007 21:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 15.73  |
| 08/19/2007 22:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SPRNBK_-EGRDNCTR_345_Y49  | 0.02   |
| 08/19/2007 08:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -0.03  |
| 08/19/2007 09:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -0.03  |
| 08/19/2007 10:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -0.03  |
| 08/19/2007 11:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -0.03  |
| 08/19/2007 12:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -0.05  |
| 08/19/2007 13:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -0.03  |
| 08/19/2007 14:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -0.03  |
| 08/19/2007 15:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -6.45  |
| 08/19/2007 16:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -14.61 |
| 08/19/2007 17:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -0.08  |
| 08/19/2007 18:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -0.03  |
| 08/19/2007 19:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -0.05  |
| 08/19/2007 20:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -18.94 |
| 08/19/2007 21:00 | EDT | GOWANUSS 138 GOWANUSS 138 1 | 25794  | TWR:GOETHALS 22, 21,A2253 | -0.17  |