

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------|----------------------|
| 12/12/2006 00:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 25.46 |
| 12/12/2006 01:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 25.32 |
| 12/12/2006 02:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 24.56 |
| 12/12/2006 03:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 21.21 |
| 12/12/2006 04:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 24.56 |
| 12/12/2006 05:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 24.77 |
| 12/12/2006 06:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 14.73 |
| 12/12/2006 07:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 45.66 |
| 12/12/2006 08:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 37.91 |
| 12/12/2006 09:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 36.2 |
| 12/12/2006 10:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 27.29 |
| 12/12/2006 11:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 20.4 |
| 12/12/2006 12:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 13.47 |
| 12/12/2006 13:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 11.86 |
| 12/12/2006 14:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 14.74 |
| 12/12/2006 15:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 16.96 |
| 12/12/2006 16:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 37.49 |
| 12/12/2006 17:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 19.68 |
| 12/12/2006 18:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 12.64 |
| 12/12/2006 19:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 13.96 |
| 12/12/2006 20:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 11.34 |
| 12/12/2006 21:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 27.88 |
| 12/12/2006 22:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 20.57 |
| 12/12/2006 23:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 11.96 |
| 12/12/2006 07:00 | EST | E179THST 138 HELLGT_E 138 1 | 25289 | BASE CASE | 0.02 |
| 12/12/2006 08:00 | EST | E179THST 138 HELLGT_E 138 1 | 25289 | BASE CASE | 0.02 |
| 12/12/2006 09:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 0.19 |
| 12/12/2006 13:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 2.81 |
| 12/12/2006 14:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 3.01 |
| 12/12/2006 16:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 0.47 |
| 12/12/2006 22:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 0.66 |
| 12/12/2006 09:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.21 |
| 12/12/2006 10:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.76 |
| 12/12/2006 11:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 2.86 |
| 12/12/2006 12:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 3.13 |
| 12/12/2006 13:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 2.92 |
| 12/12/2006 14:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 3.12 |
| 12/12/2006 15:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 2.99 |
| 12/12/2006 16:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.33 |
| 12/12/2006 19:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.34 |
| 12/12/2006 20:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.53 |
| 12/12/2006 21:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.45 |
| 12/12/2006 22:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.44 |
| 12/12/2006 09:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 0.19 |
| 12/12/2006 10:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 1.69 |
| 12/12/2006 11:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 2.75 |
| 12/12/2006 12:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 3.01 |
| 12/12/2006 13:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 2.81 |
| 12/12/2006 14:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 3.01 |
| 12/12/2006 15:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 2.88 |
| 12/12/2006 16:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 0.41 |
| 12/12/2006 19:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 0.42 |
| 12/12/2006 20:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 0.67 |
| 12/12/2006 21:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 1.88 |
| 12/12/2006 22:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 0.57 |
| 12/12/2006 09:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 0.21 |
| 12/12/2006 10:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 1.69 |
| 12/12/2006 11:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 2.75 |
| 12/12/2006 12:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 3.01 |
| 12/12/2006 13:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 2.81 |

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|------------------|-----|-----------------------------|-------|-----------------------------|--------|
| 12/12/2006 14:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 3.02 |
| 12/12/2006 15:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 2.9 |
| 12/12/2006 00:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 12/12/2006 01:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 12/12/2006 18:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 12/12/2006 23:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 12/12/2006 23:00 | EST | HQAC ACTIVE DNI | 991 | ACTIVE DNI | -7.57 |
| 12/12/2006 07:00 | EST | OHAC ACTIVE DNI | 993 | ACTIVE DNI | -8.77 |
| 12/12/2006 00:00 | EST | PJAC ACTIVE DNI | 994 | ACTIVE DNI | 1.57 |
| 12/12/2006 09:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -2.86 |
| 12/12/2006 10:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -24.58 |
| 12/12/2006 11:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -40.04 |
| 12/12/2006 12:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -43.79 |
| 12/12/2006 13:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -40.9 |
| 12/12/2006 14:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -43.71 |
| 12/12/2006 15:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -41.92 |
| 12/12/2006 16:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -6.98 |
| 12/12/2006 17:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -0.15 |
| 12/12/2006 19:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -7.17 |
| 12/12/2006 20:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -11.28 |
| 12/12/2006 21:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -31.55 |
| 12/12/2006 22:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -9.71 |
| 12/12/2006 00:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 16.31 |
| 12/12/2006 01:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 15.46 |
| 12/12/2006 05:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 1.87 |
| 12/12/2006 06:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 0.02 |
| 12/12/2006 07:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 1.88 |
| 12/12/2006 08:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 3.62 |
| 12/12/2006 09:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 3.54 |
| 12/12/2006 10:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 14.4 |
| 12/12/2006 11:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 21.64 |
| 12/12/2006 12:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 24.7 |
| 12/12/2006 13:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 24.65 |
| 12/12/2006 14:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 26.05 |
| 12/12/2006 15:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 25.62 |
| 12/12/2006 16:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 14.05 |
| 12/12/2006 17:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 28.68 |
| 12/12/2006 18:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 41.84 |
| 12/12/2006 19:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 36.09 |
| 12/12/2006 20:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 26.69 |
| 12/12/2006 21:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 25.24 |
| 12/12/2006 22:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 24.58 |
| 12/12/2006 23:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 23.04 |
| 12/12/2006 16:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.56 |
| 12/12/2006 17:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.02 |
| 12/12/2006 18:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.02 |
| 12/12/2006 19:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.57 |
| 12/12/2006 20:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.89 |
| 12/12/2006 21:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 2.48 |
| 12/12/2006 22:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.75 |