

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------|----------------------|
| 07/08/2006 00:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -3.98 |
| 07/08/2006 01:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 02:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 03:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 04:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 05:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 06:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 07:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 08:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 10:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 13:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25324 | BASE CASE | -0.02 |
| 07/08/2006 14:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25324 | BASE CASE | -0.02 |
| 07/08/2006 15:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 16:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 17:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25324 | BASE CASE | -0.02 |
| 07/08/2006 18:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25324 | BASE CASE | -0.02 |
| 07/08/2006 19:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 20:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 21:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 22:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 23:00 | EDT | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -0.02 |
| 07/08/2006 07:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 07/08/2006 08:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 07/08/2006 09:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 07/08/2006 10:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 07/08/2006 13:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 07/08/2006 15:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 75.57 |
| 07/08/2006 16:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 14.75 |
| 07/08/2006 17:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 156.03 |
| 07/08/2006 18:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 122.74 |
| 07/08/2006 19:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 132.91 |
| 07/08/2006 20:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 133.63 |
| 07/08/2006 21:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 130.44 |
| 07/08/2006 22:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 130.21 |
| 07/08/2006 14:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 0.02 |
| 07/08/2006 15:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 37.72 |
| 07/08/2006 16:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 7.38 |
| 07/08/2006 17:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 77.86 |
| 07/08/2006 18:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 61.25 |
| 07/08/2006 19:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 66.3 |
| 07/08/2006 20:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 66.67 |
| 07/08/2006 21:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 65.09 |
| 07/08/2006 22:00 | EDT | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 64.98 |
| 07/08/2006 15:00 | EDT | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 37.71 |
| 07/08/2006 16:00 | EDT | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 7.36 |
| 07/08/2006 17:00 | EDT | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 77.84 |
| 07/08/2006 18:00 | EDT | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 61.23 |
| 07/08/2006 19:00 | EDT | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 66.3 |
| 07/08/2006 20:00 | EDT | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 66.67 |
| 07/08/2006 21:00 | EDT | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 65.09 |
| 07/08/2006 22:00 | EDT | GOWANUSS 138 GREENWD 138 1 | 25215 | BASE CASE | 64.98 |
| 07/08/2006 15:00 | EDT | GREENWD 138 KENTAVE 138 1 | 25299 | BASE CASE | -47.88 |
| 07/08/2006 17:00 | EDT | GREENWD 138 KENTAVE 138 1 | 25299 | BASE CASE | -87.22 |
| 07/08/2006 00:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -0.02 |
| 07/08/2006 01:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -0.02 |
| 07/08/2006 14:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -0.02 |
| 07/08/2006 15:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -27.59 |
| 07/08/2006 16:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -14.71 |
| 07/08/2006 17:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -68.52 |
| 07/08/2006 18:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -122.24 |

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|------------------|-----|-----------------------------|-------|--------------------------|---------|
| 07/08/2006 19:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -132.36 |
| 07/08/2006 20:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -133.08 |
| 07/08/2006 21:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -129.94 |
| 07/08/2006 22:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -129.71 |
| 07/08/2006 23:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | BASE CASE | -0.02 |
| 07/08/2006 00:00 | EDT | HUDS_AVE 138 JAMAICA 138 1 | 25294 | BASE CASE | 3.92 |
| 07/08/2006 00:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -36.51 |
| 07/08/2006 01:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -29.71 |
| 07/08/2006 02:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -26.48 |
| 07/08/2006 03:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -0.02 |
| 07/08/2006 04:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -0.02 |
| 07/08/2006 05:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -0.02 |
| 07/08/2006 06:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -0.02 |
| 07/08/2006 07:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -29.15 |
| 07/08/2006 08:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -49.47 |
| 07/08/2006 09:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -37.75 |
| 07/08/2006 10:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -36.14 |
| 07/08/2006 11:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -33.19 |
| 07/08/2006 12:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -28.61 |
| 07/08/2006 13:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -23.8 |
| 07/08/2006 14:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -10.26 |
| 07/08/2006 15:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -0.02 |
| 07/08/2006 16:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -5.62 |
| 07/08/2006 17:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -2.24 |
| 07/08/2006 18:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -16.21 |
| 07/08/2006 19:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -18.98 |
| 07/08/2006 20:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -21.19 |
| 07/08/2006 21:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -30.96 |
| 07/08/2006 22:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -39.37 |
| 07/08/2006 23:00 | EDT | RAINEY 345 DUNWODIE 345 1 | 25151 | BASE CASE | -53.35 |
| 07/08/2006 09:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | -25.65 |
| 07/08/2006 10:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | -21.17 |
| 07/08/2006 11:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | -15.71 |
| 07/08/2006 12:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | -12.08 |
| 07/08/2006 00:00 | EDT | | 990 | ACTIVE DNI | 3.81 |
| 07/08/2006 02:00 | EDT | | 990 | ACTIVE DNI | -0.27 |
| 07/08/2006 14:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -15.98 |
| 07/08/2006 15:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -33.11 |
| 07/08/2006 16:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -33.71 |
| 07/08/2006 17:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -22.3 |
| 07/08/2006 18:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -2.62 |
| 07/08/2006 19:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -2.03 |
| 07/08/2006 00:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 17.2 |
| 07/08/2006 01:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 9.66 |
| 07/08/2006 02:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 25.82 |
| 07/08/2006 03:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 13.82 |
| 07/08/2006 04:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 11.94 |
| 07/08/2006 05:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 11.74 |
| 07/08/2006 06:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 14.99 |
| 07/08/2006 07:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 25.17 |
| 07/08/2006 08:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 26.17 |
| 07/08/2006 09:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 23.88 |
| 07/08/2006 10:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 23.25 |
| 07/08/2006 11:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 22.35 |
| 07/08/2006 12:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 17.59 |
| 07/08/2006 13:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 14.32 |
| 07/08/2006 14:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 9.68 |
| 07/08/2006 15:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 10.48 |
| 07/08/2006 16:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 3.37 |
| 07/08/2006 17:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 3.77 |
| 07/08/2006 18:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 13.45 |
| 07/08/2006 19:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 19.65 |
| 07/08/2006 20:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 20.93 |
| 07/08/2006 21:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 22.28 |
| 07/08/2006 22:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 26.36 |
| 07/08/2006 23:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK_-EGRDNCTR_345_Y49 | 25.1 |