

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|----------------------------|----------------------|
| 06/16/2005 07:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 12.38 |
| 06/16/2005 08:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 12.51 |
| 06/16/2005 09:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 24.23 |
| 06/16/2005 10:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 16.03 |
| 06/16/2005 11:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 35.84 |
| 06/16/2005 12:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 16.19 |
| 06/16/2005 13:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 14.51 |
| 06/16/2005 14:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.07 |
| 06/16/2005 15:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 9.7 |
| 06/16/2005 16:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 38.59 |
| 06/16/2005 17:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 34.61 |
| 06/16/2005 18:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 39.82 |
| 06/16/2005 19:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 44.73 |
| 06/16/2005 20:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 22.19 |
| 06/16/2005 21:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 29.29 |
| 06/16/2005 22:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 14.09 |
| 06/16/2005 23:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 21.38 |
| 06/16/2005 20:00 | EDT | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 0.21 |
| 06/16/2005 00:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 15.99 |
| 06/16/2005 01:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 19.49 |
| 06/16/2005 02:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 18.03 |
| 06/16/2005 03:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 15.46 |
| 06/16/2005 04:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 14.39 |
| 06/16/2005 05:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 15.63 |
| 06/16/2005 07:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.49 |
| 06/16/2005 13:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 06/16/2005 14:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 06/16/2005 15:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 06/16/2005 20:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.64 |
| 06/16/2005 22:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 3.58 |
| 06/16/2005 00:00 | EDT | HUDS_AVE 138 JAMAICA 138 1 | 25294 | BASE CASE | 21.18 |
| 06/16/2005 01:00 | EDT | HUDS_AVE 138 JAMAICA 138 1 | 25294 | BASE CASE | 25.82 |
| 06/16/2005 02:00 | EDT | HUDS_AVE 138 JAMAICA 138 1 | 25294 | BASE CASE | 23.88 |
| 06/16/2005 03:00 | EDT | HUDS_AVE 138 JAMAICA 138 1 | 25294 | BASE CASE | 20.48 |
| 06/16/2005 04:00 | EDT | HUDS_AVE 138 JAMAICA 138 1 | 25294 | BASE CASE | 14.19 |
| 06/16/2005 05:00 | EDT | HUDS_AVE 138 JAMAICA 138 1 | 25294 | BASE CASE | 15.41 |
| 06/16/2005 07:00 | EDT | HUDS_AVE 138 JAMAICA 138 1 | 25294 | BASE CASE | 1.98 |
| 06/16/2005 13:00 | EDT | HUDS_AVE 138 JAMAICA 138 1 | 25294 | BASE CASE | 53.87 |
| 06/16/2005 20:00 | EDT | HUDS_AVE 138 JAMAICA 138 1 | 25294 | BASE CASE | 1.75 |
| 06/16/2005 22:00 | EDT | HUDS_AVE 138 JAMAICA 138 1 | 25294 | BASE CASE | 4.75 |
| 06/16/2005 13:00 | EDT | QUENBRDG 138 VERNON 138 1 | 25159 | BASE CASE | -54.61 |
| 06/16/2005 00:00 | EDT | H Q ACTIVE DNI | 991 | ACTIVE DNI | -6.33 |
| 06/16/2005 07:00 | EDT | H Q ACTIVE DNI | 991 | ACTIVE DNI | 1.81 |
| 06/16/2005 06:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -39.46 |
| 06/16/2005 07:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -26.53 |
| 06/16/2005 08:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -20.13 |
| 06/16/2005 09:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -32.17 |
| 06/16/2005 10:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -32.67 |
| 06/16/2005 11:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -5.28 |
| 06/16/2005 12:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -64.92 |
| 06/16/2005 13:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -77.54 |
| 06/16/2005 14:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -97.62 |
| 06/16/2005 15:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -98.99 |
| 06/16/2005 16:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -65.35 |
| 06/16/2005 17:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -26.37 |
| 06/16/2005 01:00 | EDT | CLAY 345 EDIC_PTR 345 1 | 25200 | CLAY____-EDIC/PTR_345_2-15 | 0.51 |
| 06/16/2005 03:00 | EDT | CLAY 345 EDIC_PTR 345 1 | 25200 | CLAY____-EDIC/PTR_345_2-15 | 0.51 |
| 06/16/2005 04:00 | EDT | CLAY 345 EDIC_PTR 345 1 | 25200 | CLAY____-EDIC/PTR_345_2-15 | 0.51 |
| 06/16/2005 09:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 8.09 |
| 06/16/2005 10:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 10.22 |

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| 06/16/2005 11:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 10.67 |
| 06/16/2005 12:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 19.77 |
| 06/16/2005 13:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 25.13 |
| 06/16/2005 14:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 31.71 |
| 06/16/2005 15:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 33.76 |
| 06/16/2005 16:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 28.38 |
| 06/16/2005 17:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 16.81 |
| 06/16/2005 18:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 4.22 |
| 06/16/2005 19:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 2.31 |
| 06/16/2005 20:00 | EDT | ELWOOD_W 138 GREENLWN 138 1 | 25546 | NRTHPORT-ELWOOD_E_138_681 | 2.2 |
| 06/16/2005 09:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 10.45 |
| 06/16/2005 10:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 13.2 |
| 06/16/2005 11:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 13.78 |
| 06/16/2005 12:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 25.55 |
| 06/16/2005 13:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 32.48 |
| 06/16/2005 14:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 40.97 |
| 06/16/2005 15:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 43.62 |
| 06/16/2005 16:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 36.68 |
| 06/16/2005 17:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 21.72 |
| 06/16/2005 18:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 5.45 |
| 06/16/2005 19:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 2.98 |
| 06/16/2005 20:00 | EDT | NRTHPORT 138 PILGRIM 138 3 | 25309 | NRTHPORT-PILGRIM__138_677 | 2.84 |
| 06/16/2005 04:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | RAINEY__-VERNON__138_36311 | 10.85 |
| 06/16/2005 05:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | RAINEY__-VERNON__138_36311 | 11.79 |
| 06/16/2005 00:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 19.82 |
| 06/16/2005 01:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 19.13 |
| 06/16/2005 02:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 20.63 |
| 06/16/2005 03:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 23.13 |
| 06/16/2005 04:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 23.37 |
| 06/16/2005 05:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 20.7 |
| 06/16/2005 08:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 1.58 |
| 06/16/2005 10:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 4.07 |
| 06/16/2005 11:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 5.26 |
| 06/16/2005 17:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 5.79 |
| 06/16/2005 18:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 1.15 |
| 06/16/2005 19:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 3.43 |
| 06/16/2005 20:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 9.16 |
| 06/16/2005 21:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 5 |
| 06/16/2005 22:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 9.23 |
| 06/16/2005 23:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBR49-EGRDNCTY_345_Y49 | 12.02 |
| 06/16/2005 23:00 | EDT | EDIC_PTR 345 MARCY 345 1 | 25229 | TWR:EDIC EF24-40, 30 | 2.81 |
| 06/16/2005 00:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | TWR:GOETHALS 22, 21,A2253 | 21.57 |
| 06/16/2005 01:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | TWR:GOETHALS 22, 21,A2253 | 26.3 |
| 06/16/2005 02:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | TWR:GOETHALS 22, 21,A2253 | 24.32 |
| 06/16/2005 03:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | TWR:GOETHALS 22, 21,A2253 | 20.86 |
| 06/16/2005 07:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | TWR:GOETHALS 22, 21,A2253 | 2.02 |
| 06/16/2005 20:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | TWR:GOETHALS 22, 21,A2253 | 2.22 |
| 06/16/2005 22:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | TWR:GOETHALS 22, 21,A2253 | 4.85 |
| 06/16/2005 05:00 | EDT | EDIC_PTR 345 MARCY 345 1 | 25229 | TWR:MASSENA MMS1 & MMS2 | 0.21 |
| 06/16/2005 06:00 | EDT | EDIC_PTR 345 MARCY 345 1 | 25229 | TWR:MASSENA MMS1 & MMS2 | 10.64 |
| 06/16/2005 02:00 | EDT | OAKDALE 230 WATRCURE 230 1 | 25179 | WATRCURE-OAKDALE__345_31 | -7.1 |