

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------|----------------------|
| 11/22/2006 15:00 | EST | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -10.65 |
| 11/22/2006 16:00 | EST | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -3.08 |
| 11/22/2006 23:00 | EST | ASTORIAE 138 HELLGT_E 138 1 | 25323 | BASE CASE | -48.65 |
| 11/22/2006 06:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 7.49 |
| 11/22/2006 07:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 11.97 |
| 11/22/2006 08:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 20.24 |
| 11/22/2006 09:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 19.3 |
| 11/22/2006 10:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 15.09 |
| 11/22/2006 11:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 18.08 |
| 11/22/2006 12:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 14.94 |
| 11/22/2006 13:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 17.81 |
| 11/22/2006 14:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 20.81 |
| 11/22/2006 15:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 22.23 |
| 11/22/2006 16:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 23.2 |
| 11/22/2006 17:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 28.66 |
| 11/22/2006 18:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 40 |
| 11/22/2006 19:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 27.94 |
| 11/22/2006 20:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 29.18 |
| 11/22/2006 21:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 16.88 |
| 11/22/2006 22:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 3.96 |
| 11/22/2006 23:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 2.32 |
| 11/22/2006 09:00 | EST | E179THST 138 HELLGT_E 138 1 | 25289 | BASE CASE | 4.1 |
| 11/22/2006 10:00 | EST | E179THST 138 HELLGT_E 138 1 | 25289 | BASE CASE | 0.1 |
| 11/22/2006 11:00 | EST | E179THST 138 HELLGT_E 138 1 | 25289 | BASE CASE | 6.15 |
| 11/22/2006 13:00 | EST | E179THST 138 HELLGT_E 138 1 | 25289 | BASE CASE | 8.6 |
| 11/22/2006 14:00 | EST | E179THST 138 HELLGT_E 138 1 | 25289 | BASE CASE | 9.15 |
| 11/22/2006 20:00 | EST | E179THST 138 HELLGT_E 138 1 | 25289 | BASE CASE | 0.43 |
| 11/22/2006 21:00 | EST | E179THST 138 HELLGT_E 138 1 | 25289 | BASE CASE | 0.67 |
| 11/22/2006 09:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 4.7 |
| 11/22/2006 10:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 12.48 |
| 11/22/2006 11:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 8.7 |
| 11/22/2006 12:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 11.64 |
| 11/22/2006 13:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 11.18 |
| 11/22/2006 14:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 10.49 |
| 11/22/2006 15:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 12.2 |
| 11/22/2006 16:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 3.54 |
| 11/22/2006 20:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 0.5 |
| 11/22/2006 21:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 0.78 |
| 11/22/2006 23:00 | EST | E179THST 138 HELLTP_W 138 1 | 25288 | BASE CASE | 0.06 |
| 11/22/2006 10:00 | EST | FARRAGUT 138 HUDS_AVE 138 1 | 25293 | BASE CASE | -32.41 |
| 11/22/2006 11:00 | EST | FARRAGUT 138 HUDS_AVE 138 1 | 25293 | BASE CASE | -4.33 |
| 11/22/2006 12:00 | EST | FARRAGUT 138 HUDS_AVE 138 1 | 25293 | BASE CASE | -30.51 |
| 11/22/2006 13:00 | EST | FARRAGUT 138 HUDS_AVE 138 1 | 25293 | BASE CASE | -3.48 |
| 11/22/2006 09:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.75 |
| 11/22/2006 10:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 2.04 |
| 11/22/2006 11:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.41 |
| 11/22/2006 12:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.9 |
| 11/22/2006 13:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.82 |
| 11/22/2006 14:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.71 |
| 11/22/2006 15:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.99 |
| 11/22/2006 16:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.56 |
| 11/22/2006 20:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.06 |
| 11/22/2006 21:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.12 |
| 11/22/2006 09:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 0.51 |
| 11/22/2006 10:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 1.37 |
| 11/22/2006 11:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 0.96 |
| 11/22/2006 12:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 1.28 |
| 11/22/2006 13:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 1.23 |
| 11/22/2006 14:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 1.16 |
| 11/22/2006 15:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 1.34 |

| | | | | | |
|------------------|-----|-----------------------------|-------|-----------------------------|--------|
| 11/22/2006 16:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 0.38 |
| 11/22/2006 20:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 0.05 |
| 11/22/2006 21:00 | EST | GOWANUSN 138 GREENWD 138 1 | 25214 | BASE CASE | 0.08 |
| 11/22/2006 00:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 11/22/2006 01:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 11/22/2006 06:00 | EST | WEST CENTRAL | 23312 | BASE CASE | 0.74 |
| 11/22/2006 07:00 | EST | WEST CENTRAL | 23312 | BASE CASE | 1.18 |
| 11/22/2006 08:00 | EST | WEST CENTRAL | 23312 | BASE CASE | 2 |
| 11/22/2006 09:00 | EST | WEST CENTRAL | 23312 | BASE CASE | 1.25 |
| 11/22/2006 11:00 | EST | WEST CENTRAL | 23312 | BASE CASE | 1.79 |
| 11/22/2006 16:00 | EST | WEST CENTRAL | 23312 | BASE CASE | 1.52 |
| 11/22/2006 21:00 | EST | WEST CENTRAL | 23312 | BASE CASE | 1.69 |
| 11/22/2006 07:00 | EST | NEAC ACTIVE DNI | 992 | ACTIVE DNI | 0.92 |
| 11/22/2006 07:00 | EST | OHAC ACTIVE DNI | 993 | ACTIVE DNI | -0.5 |
| 11/22/2006 06:00 | EST | PJAC ACTIVE DNI | 994 | ACTIVE DNI | -9.16 |
| 11/22/2006 17:00 | EST | PJAC ACTIVE DNI | 994 | ACTIVE DNI | -0.53 |
| 11/22/2006 18:00 | EST | | 990 | ACTIVE DNI | -0.4 |
| 11/22/2006 08:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -0.03 |
| 11/22/2006 09:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -8.62 |
| 11/22/2006 10:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -22.87 |
| 11/22/2006 11:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -15.95 |
| 11/22/2006 12:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -21.34 |
| 11/22/2006 13:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -20.5 |
| 11/22/2006 14:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -19.22 |
| 11/22/2006 15:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -22.36 |
| 11/22/2006 16:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -6.5 |
| 11/22/2006 18:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -0.03 |
| 11/22/2006 19:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -0.03 |
| 11/22/2006 20:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -0.94 |
| 11/22/2006 21:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -1.44 |
| 11/22/2006 23:00 | EST | RAINEY 345 DUNWODIE 345 1 | 25191 | SCB:SPBK (RS-4): M52, 99941 | -0.12 |
| 11/22/2006 07:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 10.81 |
| 11/22/2006 08:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 2.82 |
| 11/22/2006 09:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 4.17 |
| 11/22/2006 10:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 14.59 |
| 11/22/2006 11:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 9.14 |
| 11/22/2006 12:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 9.97 |
| 11/22/2006 13:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 10.08 |
| 11/22/2006 14:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 9.94 |
| 11/22/2006 15:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 10.26 |
| 11/22/2006 16:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 13.22 |
| 11/22/2006 17:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 18.8 |
| 11/22/2006 18:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 13.71 |
| 11/22/2006 19:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 13.77 |
| 11/22/2006 20:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 19.12 |
| 11/22/2006 21:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 18.46 |
| 11/22/2006 22:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 20.82 |
| 11/22/2006 23:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SPRNBK-_EGRDNCTR_345_Y49 | 29.52 |
| 11/22/2006 00:00 | EST | EGRDNCTY 138 ROSLYN 138 1 | 25534 | SPRNBK-_EGRDNCTR_345_Y49 | -55.17 |
| 11/22/2006 01:00 | EST | EGRDNCTY 138 ROSLYN 138 1 | 25534 | SPRNBK-_EGRDNCTR_345_Y49 | -34.05 |
| 11/22/2006 02:00 | EST | EGRDNCTY 138 ROSLYN 138 1 | 25534 | SPRNBK-_EGRDNCTR_345_Y49 | -20.55 |
| 11/22/2006 03:00 | EST | EGRDNCTY 138 ROSLYN 138 1 | 25534 | SPRNBK-_EGRDNCTR_345_Y49 | -9.2 |
| 11/22/2006 04:00 | EST | EGRDNCTY 138 ROSLYN 138 1 | 25534 | SPRNBK-_EGRDNCTR_345_Y49 | -18.1 |
| 11/22/2006 05:00 | EST | EGRDNCTY 138 ROSLYN 138 1 | 25534 | SPRNBK-_EGRDNCTR_345_Y49 | -54.04 |
| 11/22/2006 06:00 | EST | EGRDNCTY 138 ROSLYN 138 1 | 25534 | SPRNBK-_EGRDNCTR_345_Y49 | -19.52 |
| 11/22/2006 09:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.68 |
| 11/22/2006 10:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 1.8 |
| 11/22/2006 11:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 1.26 |
| 11/22/2006 12:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 1.68 |
| 11/22/2006 13:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 1.61 |
| 11/22/2006 14:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 1.51 |
| 11/22/2006 15:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 1.76 |
| 11/22/2006 16:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.52 |
| 11/22/2006 20:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.08 |
| 11/22/2006 21:00 | EST | GOWANUSS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22, 21,A2253 | 0.1 |