

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|---------------------------|----------------------|
| 09/10/2024 10:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.07 |
| 09/10/2024 11:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 1.25 |
| 09/10/2024 12:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.68 |
| 09/10/2024 13:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 1.42 |
| 09/10/2024 14:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 2.05 |
| 09/10/2024 15:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 1.83 |
| 09/10/2024 16:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.66 |
| 09/10/2024 10:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.12 |
| 09/10/2024 11:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 2.51 |
| 09/10/2024 12:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 1.36 |
| 09/10/2024 13:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 2.85 |
| 09/10/2024 14:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 4.1 |
| 09/10/2024 15:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 3.7 |
| 09/10/2024 16:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 1.32 |
| 09/10/2024 10:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 9.65 |
| 09/10/2024 12:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.39 |
| 09/10/2024 13:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.45 |
| 09/10/2024 14:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 11.52 |
| 09/10/2024 15:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 10.4 |
| 09/10/2024 16:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 3.73 |
| 09/10/2024 17:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 09/10/2024 18:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 09/10/2024 19:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 09/10/2024 20:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.68 |
| 09/10/2024 21:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 4.97 |
| 09/10/2024 11:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25320 | BASE CASE | 13.3 |
| 09/10/2024 14:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 0.18 |
| 09/10/2024 17:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 1.72 |
| 09/10/2024 18:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 1.95 |
| 09/10/2024 16:00 | EDT | HQTL ACTIVE DNI | 980 | ACTIVE DNI | 2.38 |
| 09/10/2024 22:00 | EDT | HQTL ACTIVE DNI | 980 | ACTIVE DNI | -0.25 |
| 09/10/2024 00:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 0.62 |
| 09/10/2024 11:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 0.7 |
| 09/10/2024 13:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 1.11 |
| 09/10/2024 14:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 2.18 |
| 09/10/2024 15:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 3.69 |
| 09/10/2024 16:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 3.42 |
| 09/10/2024 17:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 6.68 |
| 09/10/2024 18:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 6.1 |
| 09/10/2024 19:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 3.3 |
| 09/10/2024 20:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 1.3 |
| 09/10/2024 21:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 2.5 |
| 09/10/2024 22:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 0.73 |
| 09/10/2024 23:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | NEPTUNE HVDC TIE LINE | 2.87 |
| 09/10/2024 08:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCB:SCRIBA(R935):21&FS-10 | 0.74 |
| 09/10/2024 09:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCB:SCRIBA(R935):21&FS-10 | 0.14 |
| 09/10/2024 16:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCB:SCRIBA(R935):21&FS-10 | 4.77 |
| 09/10/2024 17:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCB:SCRIBA(R935):21&FS-10 | 13.99 |
| 09/10/2024 18:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCB:SCRIBA(R935):21&FS-10 | 17.44 |
| 09/10/2024 19:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCB:SCRIBA(R935):21&FS-10 | 17.24 |
| 09/10/2024 20:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCB:SCRIBA(R935):21&FS-10 | 12.1 |
| 09/10/2024 21:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCB:SCRIBA(R935):21&FS-10 | 0.14 |
| 09/10/2024 22:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCB:SCRIBA(R935):21&FS-10 | 0.59 |
| 09/10/2024 23:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCB:SCRIBA(R935):21&FS-10 | 0.59 |
| 09/10/2024 07:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 0.06 |
| 09/10/2024 08:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 7.97 |
| 09/10/2024 09:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 10.29 |
| 09/10/2024 12:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 10.95 |
| 09/10/2024 13:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 10.03 |
| 09/10/2024 07:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -0.11 |
| 09/10/2024 08:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -17.19 |
| 09/10/2024 09:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -22.21 |
| 09/10/2024 10:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -31.46 |

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| 09/10/2024 11:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -34.85 |
| 09/10/2024 12:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -20.52 |
| 09/10/2024 13:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -17.2 |
| 09/10/2024 14:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -24.69 |
| 09/10/2024 15:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -22.3 |
| 09/10/2024 16:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -7.99 |
| 09/10/2024 20:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -5.5 |
| 09/10/2024 21:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -16.39 |