

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------|----------------------|
| 07/16/2017 13:00 | EDT | SCH - OH - NY | 23317 | BASE CASE | 0.1 |
| 07/16/2017 19:00 | EDT | SCH - OH - NY | 23317 | BASE CASE | 0.58 |
| 07/16/2017 23:00 | EDT | SCH - OH - NY | 23317 | BASE CASE | 0.3 |
| 07/16/2017 09:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 0.29 |
| 07/16/2017 00:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 6.29 |
| 07/16/2017 01:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.4 |
| 07/16/2017 02:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 6.58 |
| 07/16/2017 03:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 6.58 |
| 07/16/2017 04:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 8.22 |
| 07/16/2017 05:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 6.44 |
| 07/16/2017 06:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 3.31 |
| 07/16/2017 07:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 0.76 |
| 07/16/2017 08:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 1.04 |
| 07/16/2017 01:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 1.15 |
| 07/16/2017 02:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 0.82 |
| 07/16/2017 07:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 1.23 |
| 07/16/2017 22:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 2.89 |
| 07/16/2017 23:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 8.18 |
| 07/16/2017 00:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.1 |
| 07/16/2017 03:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.09 |
| 07/16/2017 04:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.08 |
| 07/16/2017 05:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.07 |
| 07/16/2017 06:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.16 |
| 07/16/2017 08:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.08 |
| 07/16/2017 10:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 1.58 |
| 07/16/2017 11:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 1.24 |
| 07/16/2017 12:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 1.66 |
| 07/16/2017 13:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 5.08 |
| 07/16/2017 14:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 9.36 |
| 07/16/2017 15:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 6.73 |
| 07/16/2017 16:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 6.97 |
| 07/16/2017 17:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 17.22 |
| 07/16/2017 18:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 4.93 |
| 07/16/2017 19:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 4.63 |
| 07/16/2017 20:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 3.87 |
| 07/16/2017 08:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.5 |
| 07/16/2017 09:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 1.64 |
| 07/16/2017 10:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 5.2 |
| 07/16/2017 12:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.87 |
| 07/16/2017 13:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.03 |
| 07/16/2017 14:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.04 |
| 07/16/2017 21:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.04 |
| 07/16/2017 22:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.18 |
| 07/16/2017 23:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.07 |
| 07/16/2017 08:00 | EDT | E179THST 138 HELLGATE 138 1 | 25290 | BASE CASE | 0.93 |
| 07/16/2017 09:00 | EDT | E179THST 138 HELLGATE 138 1 | 25290 | BASE CASE | 3.14 |
| 07/16/2017 10:00 | EDT | E179THST 138 HELLGATE 138 1 | 25290 | BASE CASE | 10.02 |
| 07/16/2017 12:00 | EDT | E179THST 138 HELLGATE 138 1 | 25290 | BASE CASE | 1.65 |
| 07/16/2017 19:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 07/16/2017 20:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 07/16/2017 06:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 07/16/2017 08:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.04 |
| 07/16/2017 09:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.06 |
| 07/16/2017 10:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.09 |
| 07/16/2017 13:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 8.84 |
| 07/16/2017 14:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 17.01 |
| 07/16/2017 15:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 11.48 |
| 07/16/2017 16:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 11.67 |
| 07/16/2017 17:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 33.5 |
| 07/16/2017 18:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 7.78 |
| 07/16/2017 19:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 8.07 |
| 07/16/2017 20:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 6.94 |
| 07/16/2017 21:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 0.92 |

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|------------------|-----|-----------------------------|--------|-------------------------------|-------|
| 07/16/2017 22:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 0.52 |
| 07/16/2017 23:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 0.65 |
| 07/16/2017 09:00 | EDT | NYCA ACTIVE DNI | 990 | ACTIVE DNI | 0.38 |
| 07/16/2017 13:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -7.68 |
| 07/16/2017 14:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -5.17 |
| 07/16/2017 15:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -6.85 |
| 07/16/2017 16:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -5.59 |
| 07/16/2017 18:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -0.82 |
| 07/16/2017 20:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -1.98 |
| 07/16/2017 21:00 | EDT | PLSNTVLY 345 LEEDS 345 1 | 25056 | ATHENS_-PLSNTVLY_345_91 | -4.89 |
| 07/16/2017 04:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY_345_Q11 | 0.02 |
| 07/16/2017 07:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY_345_Q11 | 0.03 |
| 07/16/2017 12:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY_345_Q11 | 2.23 |
| 07/16/2017 14:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY_345_Q11 | 2.84 |
| 07/16/2017 00:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 0.33 |
| 07/16/2017 01:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 0.02 |
| 07/16/2017 02:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 0.15 |
| 07/16/2017 03:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 0.02 |
| 07/16/2017 08:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 1.43 |
| 07/16/2017 09:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 3.56 |
| 07/16/2017 10:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 10.71 |
| 07/16/2017 11:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 0.38 |
| 07/16/2017 13:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 1.56 |
| 07/16/2017 21:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 1.81 |
| 07/16/2017 22:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 10.6 |
| 07/16/2017 23:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY_345_Q12 | 4.05 |
| 07/16/2017 09:00 | EDT | LEEDS 345 N.SCTLND 345 1 | 25171 | N.SCTLND-LEEDS_345_94 | -3.65 |
| 07/16/2017 11:00 | EDT | LEEDS 345 N.SCTLND 345 1 | 25171 | N.SCTLND-LEEDS_345_94 | -3.16 |
| 07/16/2017 00:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 12.7 |
| 07/16/2017 01:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 14.41 |
| 07/16/2017 02:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 16.28 |
| 07/16/2017 03:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 0.08 |
| 07/16/2017 05:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 0.08 |
| 07/16/2017 07:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 19.7 |
| 07/16/2017 08:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 17.72 |
| 07/16/2017 09:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 13.83 |
| 07/16/2017 10:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 0.08 |
| 07/16/2017 22:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 49.8 |
| 07/16/2017 23:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 96.95 |
| 07/16/2017 00:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 2.43 |
| 07/16/2017 01:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.12 |
| 07/16/2017 02:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 1.12 |
| 07/16/2017 03:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.21 |
| 07/16/2017 04:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.17 |
| 07/16/2017 05:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.18 |
| 07/16/2017 06:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.34 |
| 07/16/2017 07:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.91 |
| 07/16/2017 08:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 3.26 |
| 07/16/2017 09:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 2.42 |
| 07/16/2017 10:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 3.29 |
| 07/16/2017 11:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 2.58 |
| 07/16/2017 12:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 3.44 |
| 07/16/2017 13:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 10.49 |
| 07/16/2017 14:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 19.33 |
| 07/16/2017 15:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 13.89 |
| 07/16/2017 16:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 14.39 |
| 07/16/2017 17:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 35.52 |
| 07/16/2017 18:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 10.19 |
| 07/16/2017 19:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 9.56 |
| 07/16/2017 20:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 8.0 |
| 07/16/2017 21:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.02 |
| 07/16/2017 22:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 2.69 |
| 07/16/2017 09:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 0.07 |
| 07/16/2017 10:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 1.89 |
| 07/16/2017 11:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 6.78 |
| 07/16/2017 12:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 5.2 |
| 07/16/2017 13:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 4.69 |
| 07/16/2017 14:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 4.06 |
| 07/16/2017 15:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 2.32 |

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|------------------|-----|---------------------------|--------|-----------------------|--------|
| 07/16/2017 16:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 1.51 |
| 07/16/2017 18:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 2.29 |
| 07/16/2017 19:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 4.3 |
| 07/16/2017 20:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 4.6 |
| 07/16/2017 21:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 6.63 |
| 07/16/2017 22:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 5.57 |
| 07/16/2017 23:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 13.23 |
| 07/16/2017 08:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 0.03 |
| 07/16/2017 09:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 0.07 |
| 07/16/2017 10:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 1.89 |
| 07/16/2017 11:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 7.28 |
| 07/16/2017 12:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 5.53 |
| 07/16/2017 13:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 5.0 |
| 07/16/2017 14:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 4.28 |
| 07/16/2017 15:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 2.49 |
| 07/16/2017 16:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 1.61 |
| 07/16/2017 18:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 2.45 |
| 07/16/2017 19:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 4.61 |
| 07/16/2017 20:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 4.93 |
| 07/16/2017 21:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 7.08 |
| 07/16/2017 22:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 5.76 |
| 07/16/2017 23:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 14.15 |
| 07/16/2017 10:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -3.41 |
| 07/16/2017 11:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -14.51 |
| 07/16/2017 12:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -10.94 |
| 07/16/2017 13:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -9.91 |
| 07/16/2017 14:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -8.44 |
| 07/16/2017 15:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -4.95 |
| 07/16/2017 16:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -3.2 |
| 07/16/2017 18:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -4.87 |
| 07/16/2017 19:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -9.17 |
| 07/16/2017 20:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -9.81 |
| 07/16/2017 21:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -14.06 |
| 07/16/2017 22:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -11.13 |
| 07/16/2017 23:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -28.13 |
| 07/16/2017 11:00 | EDT | NEWBRDGE 138 RULAND 138 3 | 325379 | TWR:NEWBRDG 561& 562 | 0.03 |
| 07/16/2017 10:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 11.72 |
| 07/16/2017 11:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 20.95 |
| 07/16/2017 12:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 36.12 |
| 07/16/2017 13:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 13.89 |
| 07/16/2017 14:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 50.56 |
| 07/16/2017 15:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 57.93 |
| 07/16/2017 16:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 48.22 |
| 07/16/2017 17:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 31.6 |
| 07/16/2017 18:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 21.57 |
| 07/16/2017 19:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 0.11 |