

# Day Ahead Limiting Constraints

| Time Stamp       | Time Zone | Limiting Facility           | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------|----------------------|
| 07/23/2018 00:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 5.18                 |
| 07/23/2018 01:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 1.03                 |
| 07/23/2018 05:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 0.39                 |
| 07/23/2018 06:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 1.62                 |
| 07/23/2018 13:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 1.19                 |
| 07/23/2018 14:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 2.62                 |
| 07/23/2018 15:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 1.24                 |
| 07/23/2018 19:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 2.53                 |
| 07/23/2018 20:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 8.16                 |
| 07/23/2018 21:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 6.09                 |
| 07/23/2018 22:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 0.42                 |
| 07/23/2018 23:00 | EDT       | SCH - HQ - NY               | 23324         | BASE CASE   | 3.18                 |
| 07/23/2018 01:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 7.76                 |
| 07/23/2018 02:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 5.59                 |
| 07/23/2018 03:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 7.37                 |
| 07/23/2018 04:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 7.15                 |
| 07/23/2018 05:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 7.35                 |
| 07/23/2018 06:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 0.04                 |
| 07/23/2018 07:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 2.5                  |
| 07/23/2018 00:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 6.84                 |
| 07/23/2018 01:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 3.79                 |
| 07/23/2018 02:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 1.05                 |
| 07/23/2018 03:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 0.71                 |
| 07/23/2018 04:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 1.35                 |
| 07/23/2018 05:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 1.2                  |
| 07/23/2018 06:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 0.07                 |
| 07/23/2018 11:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 0.42                 |
| 07/23/2018 12:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 0.22                 |
| 07/23/2018 23:00 | EDT       | DUNWODIE 345 SHORE_RD 345 1 | 25091         | BASE CASE   | 2.84                 |
| 07/23/2018 07:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 0.86                 |
| 07/23/2018 08:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 2.41                 |
| 07/23/2018 09:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 1.68                 |
| 07/23/2018 10:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 2.02                 |
| 07/23/2018 13:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 0.28                 |
| 07/23/2018 14:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 1.06                 |
| 07/23/2018 15:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 0.4                  |
| 07/23/2018 16:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 1.52                 |
| 07/23/2018 17:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 1.17                 |
| 07/23/2018 18:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 1.26                 |
| 07/23/2018 20:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 0.26                 |
| 07/23/2018 21:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 2.22                 |
| 07/23/2018 00:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -0.21                |
| 07/23/2018 02:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -0.07                |
| 07/23/2018 05:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -0.02                |
| 07/23/2018 06:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -0.38                |
| 07/23/2018 07:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -2.23                |
| 07/23/2018 08:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -13.93               |
| 07/23/2018 09:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -14.78               |
| 07/23/2018 10:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -19.13               |
| 07/23/2018 11:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -0.05                |
| 07/23/2018 14:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -0.02                |
| 07/23/2018 22:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -3.15                |
| 07/23/2018 23:00 | EDT       | MOTTHAVN 345 DUNWODIE 345 1 | 25191         | BASE CASE   | -1.23                |
| 07/23/2018 07:00 | EDT       | E179THST 138 HELLGATE 138 1 | 25288         | BASE CASE   | 0.53                 |
| 07/23/2018 08:00 | EDT       | E179THST 138 HELLGATE 138 1 | 25288         | BASE CASE   | 7.43                 |
| 07/23/2018 09:00 | EDT       | E179THST 138 HELLGATE 138 1 | 25288         | BASE CASE   | 0.92                 |
| 07/23/2018 10:00 | EDT       | E179THST 138 HELLGATE 138 1 | 25288         | BASE CASE   | 1.32                 |
| 07/23/2018 19:00 | EDT       | E179THST 138 HELLGATE 138 1 | 25288         | BASE CASE   | 0.6                  |
| 07/23/2018 22:00 | EDT       | E179THST 138 HELLGATE 138 1 | 25288         | BASE CASE   | 0.03                 |
| 07/23/2018 23:00 | EDT       | E179THST 138 HELLGATE 138 1 | 25288         | BASE CASE   | 0.1                  |
| 07/23/2018 23:00 | EDT       | E179THST 138 HELLGATE 138 1 | 25289         | BASE CASE   | 0.16                 |
| 07/23/2018 07:00 | EDT       | E179THST 138 HELLGATE 138 1 | 25290         | BASE CASE   | 1.0                  |
| 07/23/2018 08:00 | EDT       | E179THST 138 HELLGATE 138 1 | 25290         | BASE CASE   | 8.66                 |

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|------------------|-----|-----------------------------|--------|-------------------------------|--------|
| 07/23/2018 01:00 | EDT | RAINEY 138 VERNON 138 1     | 25297  | BASE CASE                     | 0.02   |
| 07/23/2018 03:00 | EDT | RAINEY 138 VERNON 138 1     | 25297  | BASE CASE                     | 0.02   |
| 07/23/2018 04:00 | EDT | RAINEY 138 VERNON 138 1     | 25297  | BASE CASE                     | 0.02   |
| 07/23/2018 08:00 | EDT | RAINEY 138 VERNON 138 1     | 25297  | BASE CASE                     | 5.93   |
| 07/23/2018 09:00 | EDT | RAINEY 138 VERNON 138 1     | 25297  | BASE CASE                     | 1.52   |
| 07/23/2018 10:00 | EDT | RAINEY 138 VERNON 138 1     | 25297  | BASE CASE                     | 2.22   |
| 07/23/2018 19:00 | EDT | RAINEY 138 VERNON 138 1     | 25297  | BASE CASE                     | 1.22   |
| 07/23/2018 20:00 | EDT | RAINEY 138 VERNON 138 1     | 25297  | BASE CASE                     | 0.02   |
| 07/23/2018 21:00 | EDT | RAINEY 138 VERNON 138 1     | 25297  | BASE CASE                     | 0.02   |
| 07/23/2018 15:00 | EDT | GREENWD 138 KENTAVE 138 1   | 25299  | BASE CASE                     | -27.8  |
| 07/23/2018 16:00 | EDT | GREENWD 138 KENTAVE 138 1   | 25299  | BASE CASE                     | -26.6  |
| 07/23/2018 19:00 | EDT | GREENWD 138 KENTAVE 138 1   | 25299  | BASE CASE                     | -32.48 |
| 07/23/2018 20:00 | EDT | GREENWD 138 KENTAVE 138 1   | 25299  | BASE CASE                     | -15.16 |
| 07/23/2018 07:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 0.03   |
| 07/23/2018 11:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 0.06   |
| 07/23/2018 12:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 0.05   |
| 07/23/2018 13:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 2.08   |
| 07/23/2018 14:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 21.23  |
| 07/23/2018 15:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 63.86  |
| 07/23/2018 16:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 53.44  |
| 07/23/2018 17:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 57.97  |
| 07/23/2018 18:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 82.46  |
| 07/23/2018 19:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 70.25  |
| 07/23/2018 20:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 22.8   |
| 07/23/2018 21:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 8.09   |
| 07/23/2018 22:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 17.39  |
| 07/23/2018 23:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                     | 0.18   |
| 07/23/2018 15:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | BASE CASE                     | -27.88 |
| 07/23/2018 16:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | BASE CASE                     | -26.68 |
| 07/23/2018 17:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | BASE CASE                     | -55.11 |
| 07/23/2018 18:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | BASE CASE                     | -80.48 |
| 07/23/2018 19:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | BASE CASE                     | -13.96 |
| 07/23/2018 08:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                     | 0.48   |
| 07/23/2018 10:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                     | 0.34   |
| 07/23/2018 21:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                     | 0.17   |
| 07/23/2018 22:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                     | 4.63   |
| 07/23/2018 07:00 | EDT | NYCA ACTIVE DNI             | 990    | ACTIVE DNI                    | 0.15   |
| 07/23/2018 19:00 | EDT | NYCA ACTIVE DNI             | 990    | ACTIVE DNI                    | 0.11   |
| 07/23/2018 15:00 | EDT | BROWNFLS 115 TAYLORVL 115 2 | 26077  | BROWNFLS-TAYLORVL_115_3       | 21.62  |
| 07/23/2018 14:00 | EDT | PACKARD 230 SAWYER 230 1    | 25164  | BUS:PACKARD BK3 & 61 & 78     | 16.27  |
| 07/23/2018 15:00 | EDT | PACKARD 230 SAWYER 230 1    | 25164  | BUS:PACKARD BK3 & 61 & 78     | 31.5   |
| 07/23/2018 16:00 | EDT | PACKARD 230 SAWYER 230 1    | 25164  | BUS:PACKARD BK3 & 61 & 78     | 0.15   |
| 07/23/2018 15:00 | EDT | FARRAGUT 345 GOWANUS 345 1  | 25141  | SCB:GOWANUS(14):42&42232&R14  | -4.05  |
| 07/23/2018 17:00 | EDT | FARRAGUT 345 GOWANUS 345 1  | 25141  | SCB:GOWANUS(14):42&42232&R14  | -1.32  |
| 07/23/2018 18:00 | EDT | FARRAGUT 345 GOWANUS 345 1  | 25141  | SCB:GOWANUS(14):42&42232&R14  | -0.53  |
| 07/23/2018 19:00 | EDT | FARRAGUT 345 GOWANUS 345 1  | 25141  | SCB:GOWANUS(14):42&42232&R14  | -5.52  |
| 07/23/2018 14:00 | EDT | FARRAGUT 345 GOWANUS 345 2  | 25140  | SCB:GOWANUS(2):41&42231&R4    | -6.1   |
| 07/23/2018 00:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 88.27  |
| 07/23/2018 01:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 46.5   |
| 07/23/2018 02:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 15.77  |
| 07/23/2018 03:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 16.06  |
| 07/23/2018 04:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 16.15  |
| 07/23/2018 05:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 14.41  |
| 07/23/2018 06:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 11.16  |
| 07/23/2018 07:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 10.27  |
| 07/23/2018 08:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 4.98   |
| 07/23/2018 09:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 4.17   |
| 07/23/2018 10:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 6.81   |
| 07/23/2018 11:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 5.07   |
| 07/23/2018 12:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 2.72   |
| 07/23/2018 19:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 2.59   |
| 07/23/2018 20:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 5.63   |
| 07/23/2018 21:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 7.05   |
| 07/23/2018 22:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 85.44  |
| 07/23/2018 23:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SCB:NEWBRDG 1380 461&BK6+4    | 59.26  |
| 07/23/2018 00:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 1.17   |
| 07/23/2018 01:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.23   |
| 07/23/2018 02:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.54   |
| 07/23/2018 03:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091  | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 1.28   |

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|------------------|-----|-----------------------------|-------|-------------------------------|--------|
| 07/23/2018 06:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 1.76   |
| 07/23/2018 07:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 3.51   |
| 07/23/2018 08:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 5.76   |
| 07/23/2018 09:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 4.15   |
| 07/23/2018 10:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 5.28   |
| 07/23/2018 13:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.56   |
| 07/23/2018 14:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 2.15   |
| 07/23/2018 15:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.8    |
| 07/23/2018 16:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 3.09   |
| 07/23/2018 17:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 2.37   |
| 07/23/2018 18:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 2.56   |
| 07/23/2018 19:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.43   |
| 07/23/2018 20:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 1.48   |
| 07/23/2018 21:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 5.74   |
| 07/23/2018 22:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 14.68  |
| 07/23/2018 23:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 4.37   |
| 07/23/2018 08:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -2.78  |
| 07/23/2018 09:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -0.39  |
| 07/23/2018 10:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -12.95 |
| 07/23/2018 11:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -0.09  |
| 07/23/2018 12:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -0.08  |
| 07/23/2018 13:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -4.17  |
| 07/23/2018 14:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -18.44 |
| 07/23/2018 18:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -1.16  |
| 07/23/2018 19:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -23.34 |
| 07/23/2018 20:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -15.3  |
| 07/23/2018 21:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -16.3  |
| 07/23/2018 22:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -34.94 |
| 07/23/2018 23:00 | EDT | GREENWD 138 VERNON 138 1    | 25337 | TWR:GOETHALS 22 & 21          | -0.35  |
| 07/23/2018 11:00 | EDT | NIAGARA 230 PACKARD 230 1   | 25186 | TWR:PACKARD 62 & BP76         | 1.46   |
| 07/23/2018 12:00 | EDT | NIAGARA 230 PACKARD 230 1   | 25186 | TWR:PACKARD 62 & BP76         | 6.73   |
| 07/23/2018 13:00 | EDT | NIAGARA 230 PACKARD 230 1   | 25186 | TWR:PACKARD 62 & BP76         | 5.3    |