

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------|----------------------|
| 02/28/2020 05:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 11.15 |
| 02/28/2020 06:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 4.12 |
| 02/28/2020 07:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 2.29 |
| 02/28/2020 08:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 1.49 |
| 02/28/2020 09:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 2.78 |
| 02/28/2020 10:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 4.16 |
| 02/28/2020 11:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 3.82 |
| 02/28/2020 12:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 4.62 |
| 02/28/2020 13:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 3.99 |
| 02/28/2020 14:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 3.89 |
| 02/28/2020 15:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 4.09 |
| 02/28/2020 16:00 | EST | SCH - OH - NY | 23317 | BASE CASE | 1.48 |
| 02/28/2020 17:00 | EST | SCH - NE - NY | 23318 | BASE CASE | -1.57 |
| 02/28/2020 00:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 10.2 |
| 02/28/2020 01:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 10.01 |
| 02/28/2020 02:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 11.24 |
| 02/28/2020 03:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 10.31 |
| 02/28/2020 04:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 8.05 |
| 02/28/2020 05:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 5.54 |
| 02/28/2020 06:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 15.1 |
| 02/28/2020 07:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 16.46 |
| 02/28/2020 08:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 10.46 |
| 02/28/2020 09:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 8.94 |
| 02/28/2020 10:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 9.04 |
| 02/28/2020 11:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 8.23 |
| 02/28/2020 12:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 7.16 |
| 02/28/2020 13:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 7.21 |
| 02/28/2020 14:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 6.9 |
| 02/28/2020 15:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 7.73 |
| 02/28/2020 16:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 10.45 |
| 02/28/2020 17:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 15.91 |
| 02/28/2020 18:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 14.24 |
| 02/28/2020 19:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 9.55 |
| 02/28/2020 20:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 9.39 |
| 02/28/2020 21:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 6.94 |
| 02/28/2020 22:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 7.12 |
| 02/28/2020 23:00 | EST | CENTRAL EAST - VC | 23330 | BASE CASE | 9.04 |
| 02/28/2020 15:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 1.89 |
| 02/28/2020 18:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 4.1 |
| 02/28/2020 19:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 3.88 |
| 02/28/2020 20:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 2.23 |
| 02/28/2020 21:00 | EST | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 3.29 |
| 02/28/2020 08:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.42 |
| 02/28/2020 09:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.79 |
| 02/28/2020 10:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 2.64 |
| 02/28/2020 11:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 1.86 |
| 02/28/2020 12:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 3.95 |
| 02/28/2020 13:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 2.03 |
| 02/28/2020 14:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 2.1 |
| 02/28/2020 15:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 4.1 |
| 02/28/2020 16:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 1.97 |
| 02/28/2020 17:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.32 |
| 02/28/2020 20:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.45 |
| 02/28/2020 21:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.48 |
| 02/28/2020 22:00 | EST | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 1.42 |
| 02/28/2020 13:00 | EST | E179THST 138 HELLGATE 138 1 | 25290 | BASE CASE | 0.09 |
| 02/28/2020 14:00 | EST | E179THST 138 HELLGATE 138 1 | 25290 | BASE CASE | 0.22 |
| 02/28/2020 00:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 02/28/2020 01:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 02/28/2020 02:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 02/28/2020 03:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 02/28/2020 04:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 02/28/2020 06:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |

| | | | | | |
|------------------|-----|-----------------------------|--------|----------------------------|--------|
| 02/28/2020 08:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.82 |
| 02/28/2020 09:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 1.58 |
| 02/28/2020 10:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 5.29 |
| 02/28/2020 11:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 3.71 |
| 02/28/2020 12:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 7.93 |
| 02/28/2020 13:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 3.96 |
| 02/28/2020 14:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 3.94 |
| 02/28/2020 15:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 8.24 |
| 02/28/2020 16:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 3.95 |
| 02/28/2020 17:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.63 |
| 02/28/2020 20:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.9 |
| 02/28/2020 21:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.97 |
| 02/28/2020 22:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 2.87 |
| 02/28/2020 23:00 | EST | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 0.02 |
| 02/28/2020 10:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 2.45 |
| 02/28/2020 11:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.72 |
| 02/28/2020 12:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 3.67 |
| 02/28/2020 13:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.84 |
| 02/28/2020 14:00 | EST | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.84 |
| 02/28/2020 23:00 | EST | SCH - NPX_1385 | 325277 | BASE CASE | 0.38 |
| 02/28/2020 05:00 | EST | HQTL ACTIVE DNI | 980 | ACTIVE DNI | 0.41 |
| 02/28/2020 06:00 | EST | NYCA ACTIVE DNI | 990 | ACTIVE DNI | -0.18 |
| 02/28/2020 05:00 | EST | OHAC ACTIVE DNI | 993 | ACTIVE DNI | -3.74 |
| 02/28/2020 10:00 | EST | MOTTHAVN 345 DUNWODIE 345 1 | 25151 | DUNWODIE-MOTTHAVN_345_72 | -0.04 |
| 02/28/2020 11:00 | EST | MOTTHAVN 345 DUNWODIE 345 1 | 25151 | DUNWODIE-MOTTHAVN_345_72 | -0.04 |
| 02/28/2020 12:00 | EST | MOTTHAVN 345 DUNWODIE 345 1 | 25151 | DUNWODIE-MOTTHAVN_345_72 | -0.04 |
| 02/28/2020 13:00 | EST | MOTTHAVN 345 DUNWODIE 345 1 | 25151 | DUNWODIE-MOTTHAVN_345_72 | -0.15 |
| 02/28/2020 14:00 | EST | MOTTHAVN 345 DUNWODIE 345 1 | 25151 | DUNWODIE-MOTTHAVN_345_72 | -0.3 |
| 02/28/2020 00:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -6.23 |
| 02/28/2020 01:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -4.75 |
| 02/28/2020 02:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -4.86 |
| 02/28/2020 03:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -5.04 |
| 02/28/2020 04:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -4.79 |
| 02/28/2020 05:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -8.18 |
| 02/28/2020 06:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -7.0 |
| 02/28/2020 07:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -12.41 |
| 02/28/2020 08:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -5.84 |
| 02/28/2020 09:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -7.24 |
| 02/28/2020 10:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -7.6 |
| 02/28/2020 11:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -6.75 |
| 02/28/2020 12:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -2.82 |
| 02/28/2020 13:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -2.96 |
| 02/28/2020 14:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -3.04 |
| 02/28/2020 16:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -8.85 |
| 02/28/2020 17:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -5.35 |
| 02/28/2020 22:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -5.04 |
| 02/28/2020 23:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | NEPTUNE HVDC TIE LINE | -3.85 |
| 02/28/2020 00:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 31.5 |
| 02/28/2020 01:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 24.04 |
| 02/28/2020 02:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 24.58 |
| 02/28/2020 03:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 25.48 |
| 02/28/2020 04:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 24.2 |
| 02/28/2020 05:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 41.33 |
| 02/28/2020 06:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 45.26 |
| 02/28/2020 07:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 63.48 |
| 02/28/2020 08:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 34.84 |
| 02/28/2020 09:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 36.57 |
| 02/28/2020 10:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 38.37 |
| 02/28/2020 11:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 34.09 |
| 02/28/2020 12:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 14.24 |
| 02/28/2020 13:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 14.94 |
| 02/28/2020 14:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 15.27 |
| 02/28/2020 15:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 13.9 |
| 02/28/2020 16:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 44.7 |
| 02/28/2020 17:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 28.82 |
| 02/28/2020 18:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 31.7 |
| 02/28/2020 19:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 28.49 |
| 02/28/2020 20:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 32.61 |
| 02/28/2020 21:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 32.02 |

| | | | | | |
|------------------|-----|-----------------------------|-------|-------------------------------|--------|
| 02/28/2020 22:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 33.57 |
| 02/28/2020 23:00 | EST | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 34.11 |
| 02/28/2020 06:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | -3.95 |
| 02/28/2020 07:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | -0.33 |
| 02/28/2020 08:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | -2.12 |
| 02/28/2020 17:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | -0.71 |
| 02/28/2020 18:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | -0.62 |
| 02/28/2020 20:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | -6.47 |
| 02/28/2020 21:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | -3.15 |
| 02/28/2020 22:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | -3.22 |
| 02/28/2020 23:00 | EST | GLENWOOD 138 SHORE_RD 138 1 | 25205 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | -5.84 |
| 02/28/2020 17:00 | EST | BUFALO78 115 HUNTLEY 115 1 | 26043 | SIN:PACKARD-WALCK_RD_129 | 3.03 |
| 02/28/2020 18:00 | EST | BUFALO78 115 HUNTLEY 115 1 | 26043 | SIN:PACKARD-WALCK_RD_129 | 13.59 |
| 02/28/2020 19:00 | EST | BUFALO78 115 HUNTLEY 115 1 | 26043 | SIN:PACKARD-WALCK_RD_129 | 10.61 |
| 02/28/2020 20:00 | EST | BUFALO78 115 HUNTLEY 115 1 | 26043 | SIN:PACKARD-WALCK_RD_129 | 5.02 |
| 02/28/2020 07:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 18.69 |
| 02/28/2020 08:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 11.48 |
| 02/28/2020 09:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 21.83 |
| 02/28/2020 10:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 18.6 |
| 02/28/2020 11:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 13.1 |
| 02/28/2020 12:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 27.75 |
| 02/28/2020 13:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 13.99 |
| 02/28/2020 14:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 14.14 |
| 02/28/2020 15:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 28.86 |
| 02/28/2020 16:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 13.87 |
| 02/28/2020 17:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 8.85 |
| 02/28/2020 18:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 26.22 |
| 02/28/2020 19:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 17.45 |
| 02/28/2020 20:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 12.5 |
| 02/28/2020 21:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 13.53 |
| 02/28/2020 22:00 | EST | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 39.8 |
| 02/28/2020 07:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -39.51 |
| 02/28/2020 08:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -22.1 |
| 02/28/2020 09:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -42.03 |
| 02/28/2020 10:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -31.89 |
| 02/28/2020 11:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -22.46 |
| 02/28/2020 12:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -47.54 |
| 02/28/2020 13:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -23.99 |
| 02/28/2020 14:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -24.28 |
| 02/28/2020 15:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -49.47 |
| 02/28/2020 16:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -23.78 |
| 02/28/2020 17:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -17.05 |
| 02/28/2020 18:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -55.45 |
| 02/28/2020 19:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -36.9 |
| 02/28/2020 20:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -24.07 |
| 02/28/2020 21:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -26.06 |
| 02/28/2020 22:00 | EST | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -76.68 |
| 02/28/2020 06:00 | EST | NIAGARA 115 PACKARD 115 2 | 25099 | TWR:NIAGARA 61 & 191 | 0.16 |
| 02/28/2020 07:00 | EST | NIAGARA 115 PACKARD 115 2 | 25099 | TWR:NIAGARA 61 & 191 | 36.01 |
| 02/28/2020 08:00 | EST | NIAGARA 115 PACKARD 115 2 | 25099 | TWR:NIAGARA 61 & 191 | 16.48 |
| 02/28/2020 09:00 | EST | NIAGARA 115 PACKARD 115 2 | 25099 | TWR:NIAGARA 61 & 191 | 17.16 |
| 02/28/2020 10:00 | EST | NIAGARA 115 PACKARD 115 2 | 25099 | TWR:NIAGARA 61 & 191 | 17.46 |
| 02/28/2020 11:00 | EST | NIAGARA 115 PACKARD 115 2 | 25099 | TWR:NIAGARA 61 & 191 | 30.58 |
| 02/28/2020 12:00 | EST | NIAGARA 115 PACKARD 115 2 | 25099 | TWR:NIAGARA 61 & 191 | 30.31 |
| 02/28/2020 13:00 | EST | NIAGARA 115 PACKARD 115 2 | 25099 | TWR:NIAGARA 61 & 191 | 7.16 |
| 02/28/2020 14:00 | EST | NIAGARA 115 PACKARD 115 2 | 25099 | TWR:NIAGARA 61 & 191 | 5.54 |
| 02/28/2020 15:00 | EST | NIAGARA 115 PACKARD 115 2 | 25099 | TWR:NIAGARA 61 & 191 | 23.54 |
| 02/28/2020 16:00 | EST | NIAGARA 115 PACKARD 115 2 | 25099 | TWR:NIAGARA 61 & 191 | 22.41 |
| 02/28/2020 07:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:NIAGARA 61 & 64 | -18.84 |
| 02/28/2020 08:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:NIAGARA 61 & 64 | -8.58 |
| 02/28/2020 09:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:NIAGARA 61 & 64 | -8.94 |
| 02/28/2020 10:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:NIAGARA 61 & 64 | -9.1 |
| 02/28/2020 11:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:NIAGARA 61 & 64 | -15.99 |
| 02/28/2020 12:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:NIAGARA 61 & 64 | -15.85 |
| 02/28/2020 13:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:NIAGARA 61 & 64 | -3.7 |
| 02/28/2020 14:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:NIAGARA 61 & 64 | -2.85 |
| 02/28/2020 15:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:NIAGARA 61 & 64 | -12.35 |
| 02/28/2020 16:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:NIAGARA 61 & 64 | -11.74 |
| 02/28/2020 17:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:PACKARD 77 & 78 | -2.35 |

| | | | | | |
|------------------|-----|----------------------------|-------|---------------------|--------|
| 02/28/2020 18:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:PACKARD 77 & 78 | -10.69 |
| 02/28/2020 19:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:PACKARD 77 & 78 | -8.38 |
| 02/28/2020 20:00 | EST | NIAGARA 115 NIAGARA 230 1 | 25409 | TWR:PACKARD 77 & 78 | -3.97 |
| 02/28/2020 17:00 | EST | NIAGB130 115 PACKARD 115 1 | 26055 | TWR:PACKARD 77 & 78 | -25.21 |
| 02/28/2020 18:00 | EST | NIAGB130 115 PACKARD 115 1 | 26055 | TWR:PACKARD 77 & 78 | -111.3 |
| 02/28/2020 19:00 | EST | NIAGB130 115 PACKARD 115 1 | 26055 | TWR:PACKARD 77 & 78 | -87.26 |
| 02/28/2020 20:00 | EST | NIAGB130 115 PACKARD 115 1 | 26055 | TWR:PACKARD 77 & 78 | -41.68 |