

# Day Ahead Limiting Constraints

| Time Stamp       | Time Zone | Limiting Facility           | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------|----------------------|
| 06/23/2015 00:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 0.96                 |
| 06/23/2015 06:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 1.95                 |
| 06/23/2015 07:00 | EDT       | CENTRAL EAST - VC           | 23330         | BASE CASE   | 3.61                 |
| 06/23/2015 00:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 8.25                 |
| 06/23/2015 01:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 8.22                 |
| 06/23/2015 02:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 7.44                 |
| 06/23/2015 03:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 7.07                 |
| 06/23/2015 04:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 7.28                 |
| 06/23/2015 05:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 8.73                 |
| 06/23/2015 06:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 5.46                 |
| 06/23/2015 07:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 0.72                 |
| 06/23/2015 08:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 1.87                 |
| 06/23/2015 09:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 6.1                  |
| 06/23/2015 10:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 16.15                |
| 06/23/2015 11:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 24.75                |
| 06/23/2015 12:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 25.44                |
| 06/23/2015 13:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 22.03                |
| 06/23/2015 14:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 27.63                |
| 06/23/2015 15:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 8.21                 |
| 06/23/2015 16:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 26.67                |
| 06/23/2015 17:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 22.99                |
| 06/23/2015 18:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 34.91                |
| 06/23/2015 19:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 27.17                |
| 06/23/2015 20:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 26.4                 |
| 06/23/2015 21:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 17.47                |
| 06/23/2015 22:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 6.81                 |
| 06/23/2015 23:00 | EDT       | SPRNBK 345 EGRDNCTR 345 1   | 25105         | BASE CASE   | 8.36                 |
| 06/23/2015 13:00 | EDT       | GOETHALS 345 GOWANUS 345 1  | 25139         | BASE CASE   | 12.6                 |
| 06/23/2015 17:00 | EDT       | GOETHALS 345 GOWANUS 345 1  | 25139         | BASE CASE   | 31.24                |
| 06/23/2015 18:00 | EDT       | GOETHALS 345 GOWANUS 345 1  | 25139         | BASE CASE   | 1.34                 |
| 06/23/2015 07:00 | EDT       | GOWANUS 138 GREENWD 138 1   | 25214         | BASE CASE   | 0.02                 |
| 06/23/2015 08:00 | EDT       | GOWANUS 138 GREENWD 138 1   | 25214         | BASE CASE   | 4.48                 |
| 06/23/2015 19:00 | EDT       | GOWANUS 138 GREENWD 138 1   | 25214         | BASE CASE   | 28.16                |
| 06/23/2015 20:00 | EDT       | GOWANUS 138 GREENWD 138 1   | 25214         | BASE CASE   | 22.52                |
| 06/23/2015 07:00 | EDT       | GOWANUS 138 GREENWD 138 1   | 25215         | BASE CASE   | 0.02                 |
| 06/23/2015 08:00 | EDT       | GOWANUS 138 GREENWD 138 1   | 25215         | BASE CASE   | 4.48                 |
| 06/23/2015 09:00 | EDT       | GOWANUS 138 GREENWD 138 1   | 25215         | BASE CASE   | 2.81                 |
| 06/23/2015 12:00 | EDT       | GOWANUS 138 GREENWD 138 1   | 25215         | BASE CASE   | 0.9                  |
| 06/23/2015 19:00 | EDT       | GOWANUS 138 GREENWD 138 1   | 25215         | BASE CASE   | 28.16                |
| 06/23/2015 20:00 | EDT       | GOWANUS 138 GREENWD 138 1   | 25215         | BASE CASE   | 30.31                |
| 06/23/2015 07:00 | EDT       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE   | 0.02                 |
| 06/23/2015 08:00 | EDT       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE   | 4.48                 |
| 06/23/2015 09:00 | EDT       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE   | 0.57                 |
| 06/23/2015 22:00 | EDT       | E179THST 138 HELLTP_W 138 1 | 25288         | BASE CASE   | 1.05                 |
| 06/23/2015 23:00 | EDT       | E179THST 138 HELLGT_E 138 1 | 25290         | BASE CASE   | 0.02                 |
| 06/23/2015 20:00 | EDT       | HUDS_AVE 138 JAMAICA 138 1  | 25294         | BASE CASE   | 0.02                 |
| 06/23/2015 00:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 06/23/2015 01:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 06/23/2015 02:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 06/23/2015 03:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 06/23/2015 04:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 06/23/2015 05:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 06/23/2015 06:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 06/23/2015 07:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 06/23/2015 08:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 9.01                 |
| 06/23/2015 09:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 1.13                 |
| 06/23/2015 21:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 0.02                 |
| 06/23/2015 22:00 | EDT       | RAINEY 138 VERNON 138 1     | 25297         | BASE CASE   | 2.13                 |
| 06/23/2015 11:00 | EDT       | GREENWD 138 KENTAVE 138 1   | 25299         | BASE CASE   | -0.03                |
| 06/23/2015 12:00 | EDT       | GREENWD 138 KENTAVE 138 1   | 25299         | BASE CASE   | -0.49                |
| 06/23/2015 18:00 | EDT       | GREENWD 138 KENTAVE 138 1   | 25299         | BASE CASE   | -23.27               |
| 06/23/2015 19:00 | EDT       | GREENWD 138 KENTAVE 138 1   | 25299         | BASE CASE   | -28.1                |
| 06/23/2015 07:00 | EDT       | FRESHKLS 138 WILLBRK 138 1  | 25319         | BASE CASE   | 0.03                 |

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|------------------|-----|-----------------------------|--------|-----------------------------------|---------|
| 06/23/2015 08:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 8.99    |
| 06/23/2015 09:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 4.05    |
| 06/23/2015 11:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 0.32    |
| 06/23/2015 12:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 1.88    |
| 06/23/2015 13:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 12.65   |
| 06/23/2015 14:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 21.9    |
| 06/23/2015 15:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 24.88   |
| 06/23/2015 16:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 25.5    |
| 06/23/2015 17:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 31.34   |
| 06/23/2015 18:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 51.51   |
| 06/23/2015 19:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 56.43   |
| 06/23/2015 20:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 56.33   |
| 06/23/2015 21:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 0.39    |
| 06/23/2015 22:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319  | BASE CASE                         | 0.73    |
| 06/23/2015 09:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | BASE CASE                         | -4.48   |
| 06/23/2015 18:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | BASE CASE                         | -23.34  |
| 06/23/2015 19:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | BASE CASE                         | -28.19  |
| 06/23/2015 21:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | BASE CASE                         | -1.4    |
| 06/23/2015 23:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | BASE CASE                         | -0.02   |
| 06/23/2015 14:00 | EDT | GOETHALS 345 GOWANUS 345 2  | 25571  | BASE CASE                         | 21.83   |
| 06/23/2015 15:00 | EDT | GOETHALS 345 GOWANUS 345 2  | 25571  | BASE CASE                         | 24.79   |
| 06/23/2015 16:00 | EDT | GOETHALS 345 GOWANUS 345 2  | 25571  | BASE CASE                         | 25.41   |
| 06/23/2015 00:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                         | 2.78    |
| 06/23/2015 01:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                         | 2.09    |
| 06/23/2015 02:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                         | 0.37    |
| 06/23/2015 03:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                         | 0.91    |
| 06/23/2015 04:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                         | 0.19    |
| 06/23/2015 05:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                         | 0.26    |
| 06/23/2015 07:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                         | 1.6     |
| 06/23/2015 08:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                         | 4.84    |
| 06/23/2015 09:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                         | 1.95    |
| 06/23/2015 22:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                         | 5.84    |
| 06/23/2015 23:00 | EDT | SCH - NPX_1385              | 325277 | BASE CASE                         | 6.05    |
| 06/23/2015 12:00 | EDT | NYCA ACTIVE DNI             | 990    | ACTIVE DNI                        | -0.1    |
| 06/23/2015 09:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -4.31   |
| 06/23/2015 10:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -38.4   |
| 06/23/2015 11:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -37.24  |
| 06/23/2015 12:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -60.61  |
| 06/23/2015 13:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -100.94 |
| 06/23/2015 14:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -128.12 |
| 06/23/2015 15:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -172.79 |
| 06/23/2015 16:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -180.23 |
| 06/23/2015 17:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -136.04 |
| 06/23/2015 18:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -53.79  |
| 06/23/2015 19:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -53.97  |
| 06/23/2015 20:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -45.47  |
| 06/23/2015 21:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -36.06  |
| 06/23/2015 22:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -20.25  |
| 06/23/2015 23:00 | EDT | PLSNTVLY 345 LEEDS 345 1    | 25056  | ATHENS_-PLSNTVLY_345_91           | -10.01  |
| 06/23/2015 06:00 | EDT | LEEDS 345 N.SCTLND 345 1    | 25171  | BUS:N.SCTLD<br>#99&18&1&94&BK1&C2 | -7.59   |
| 06/23/2015 07:00 | EDT | LEEDS 345 N.SCTLND 345 1    | 25171  | BUS:N.SCTLD<br>#99&18&1&94&BK1&C2 | -26.62  |
| 06/23/2015 08:00 | EDT | LEEDS 345 N.SCTLND 345 1    | 25171  | BUS:N.SCTLD<br>#99&18&1&94&BK1&C2 | -25.37  |
| 06/23/2015 09:00 | EDT | LEEDS 345 N.SCTLND 345 1    | 25171  | BUS:N.SCTLD<br>#99&18&1&94&BK1&C2 | -30.39  |
| 06/23/2015 11:00 | EDT | CARLPLCE 138 EGRDNCTY 138 1 | 25533  | EGRDNCTY-ROSLYN_138_362           | -0.36   |
| 06/23/2015 19:00 | EDT | CARLPLCE 138 EGRDNCTY 138 1 | 25533  | EGRDNCTY-ROSLYN_138_362           | -240.25 |
| 06/23/2015 01:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | FREEPORT-NEWBRIDGE_138_461        | 0.06    |
| 06/23/2015 22:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | FREEPORT-NEWBRIDGE_138_461        | 31.06   |
| 06/23/2015 12:00 | EDT | CARLPLCE 138 EGRDNCTY 138 1 | 25533  | GLENWOOD-GLENWDGT_138_366         | -195.4  |
| 06/23/2015 13:00 | EDT | CARLPLCE 138 EGRDNCTY 138 1 | 25533  | GLENWOOD-GLENWDGT_138_366         | -605.75 |
| 06/23/2015 14:00 | EDT | CARLPLCE 138 EGRDNCTY 138 1 | 25533  | GLENWOOD-GLENWDGT_138_366         | -454.1  |
| 06/23/2015 15:00 | EDT | CARLPLCE 138 EGRDNCTY 138 1 | 25533  | GLENWOOD-GLENWDGT_138_366         | -840.4  |
| 06/23/2015 16:00 | EDT | CARLPLCE 138 EGRDNCTY 138 1 | 25533  | GLENWOOD-GLENWDGT_138_366         | -585.38 |
| 06/23/2015 17:00 | EDT | CARLPLCE 138 EGRDNCTY 138 1 | 25533  | GLENWOOD-GLENWDGT_138_366         | -672.68 |
| 06/23/2015 18:00 | EDT | CARLPLCE 138 EGRDNCTY 138 1 | 25533  | GLENWOOD-GLENWDGT_138_366         | -197.57 |
| 06/23/2015 11:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | KENTAVE_-GREENWD_138_31232-2      | -0.18   |
| 06/23/2015 12:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | KENTAVE_-GREENWD_138_31232-2      | -0.94   |

|                  |     |                             |        |                               |        |
|------------------|-----|-----------------------------|--------|-------------------------------|--------|
| 06/23/2015 20:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | KENTAVE_-GREENWD__138_31232-2 | -28.09 |
| 06/23/2015 23:00 | EDT | MOTTHAVN 345 RAINEY 345 2   | 325431 | MOTTHAVN-RAINEY__345_Q11      | 0.02   |
| 06/23/2015 07:00 | EDT | MOTTHAVN 345 RAINEY 345 1   | 325430 | MOTTHAVN-RAINEY__345_Q12      | 0.03   |
| 06/23/2015 09:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 8.25   |
| 06/23/2015 10:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 27.26  |
| 06/23/2015 11:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 37.02  |
| 06/23/2015 12:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 53.11  |
| 06/23/2015 13:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 76.96  |
| 06/23/2015 14:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 87.04  |
| 06/23/2015 15:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 91.54  |
| 06/23/2015 16:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 109.58 |
| 06/23/2015 17:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 93.28  |
| 06/23/2015 18:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 58.82  |
| 06/23/2015 19:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 51.42  |
| 06/23/2015 20:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 38.57  |
| 06/23/2015 21:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 25.73  |
| 06/23/2015 22:00 | EDT | ELWOOD 138 GREENLWN 138 1   | 25546  | NRTHPORT-ELWOOD__138_681      | 2.5    |
| 06/23/2015 09:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 10.67  |
| 06/23/2015 10:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 35.2   |
| 06/23/2015 11:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 47.8   |
| 06/23/2015 12:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 68.55  |
| 06/23/2015 13:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 99.33  |
| 06/23/2015 14:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 112.36 |
| 06/23/2015 15:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 118.15 |
| 06/23/2015 16:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 141.44 |
| 06/23/2015 17:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 120.4  |
| 06/23/2015 18:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 75.94  |
| 06/23/2015 19:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 66.38  |
| 06/23/2015 20:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 49.8   |
| 06/23/2015 21:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 33.23  |
| 06/23/2015 22:00 | EDT | NRTHPORT 138 PILGRIM 138 3  | 25309  | NRTHPORT-PILGRIM__138_677     | 3.23   |
| 06/23/2015 07:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 30.51  |
| 06/23/2015 08:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 55.81  |
| 06/23/2015 09:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 76.25  |
| 06/23/2015 10:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 78.2   |
| 06/23/2015 11:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 96.5   |
| 06/23/2015 12:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 113.18 |
| 06/23/2015 13:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 132.84 |
| 06/23/2015 14:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 104.13 |
| 06/23/2015 15:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 109.1  |
| 06/23/2015 16:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 105.33 |
| 06/23/2015 17:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 97.21  |
| 06/23/2015 18:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 57.35  |
| 06/23/2015 19:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 24.05  |
| 06/23/2015 20:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 30.62  |
| 06/23/2015 21:00 | EDT | PACKARD 230 SAWYER 230 1    | 25195  | PACKARD_-SAWYER__230_77       | 17.21  |
| 06/23/2015 11:00 | EDT | GOWANUS 138 GREENWD 138 1   | 25214  | SCB:GOWANUS(14):42&42232      | 0.15   |
| 06/23/2015 12:00 | EDT | GOWANUS 138 GREENWD 138 1   | 25214  | SCB:GOWANUS(14):42&42232      | 0.94   |
| 06/23/2015 18:00 | EDT | GOWANUS 138 GREENWD 138 1   | 25214  | SCB:GOWANUS(14):42&42232      | 24.16  |
| 06/23/2015 11:00 | EDT | GOWANUS 138 GREENWD 138 1   | 25215  | SCB:GOWANUS(2):41&42231       | 0.15   |
| 06/23/2015 18:00 | EDT | GOWANUS 138 GREENWD 138 1   | 25215  | SCB:GOWANUS(2):41&42231       | 24.17  |
| 06/23/2015 12:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SPRNBRK_-EGRDNCTR_345_Y49     | -5.41  |
| 06/23/2015 13:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SPRNBRK_-EGRDNCTR_345_Y49     | -16.8  |
| 06/23/2015 14:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SPRNBRK_-EGRDNCTR_345_Y49     | -12.59 |
| 06/23/2015 15:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SPRNBRK_-EGRDNCTR_345_Y49     | -23.31 |
| 06/23/2015 16:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SPRNBRK_-EGRDNCTR_345_Y49     | -16.24 |
| 06/23/2015 17:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SPRNBRK_-EGRDNCTR_345_Y49     | -18.66 |
| 06/23/2015 18:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SPRNBRK_-EGRDNCTR_345_Y49     | -5.47  |
| 06/23/2015 19:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | SPRNBRK_-EGRDNCTR_345_Y49     | -6.15  |
| 06/23/2015 23:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244  | TWR:EGRDNCTY 361& 362         | 3.86   |
| 06/23/2015 09:00 | EDT | GOWANUS 138 GREENWD 138 1   | 25214  | TWR:GOETHALS 22 & 21          | 2.81   |
| 06/23/2015 20:00 | EDT | GOWANUS 138 GREENWD 138 1   | 25214  | TWR:GOETHALS 22 & 21          | 7.79   |
| 06/23/2015 21:00 | EDT | GOWANUS 138 GREENWD 138 1   | 25214  | TWR:GOETHALS 22 & 21          | 5.36   |
| 06/23/2015 22:00 | EDT | GOWANUS 138 GREENWD 138 1   | 25214  | TWR:GOETHALS 22 & 21          | 5.18   |
| 06/23/2015 21:00 | EDT | GOWANUS 138 GREENWD 138 1   | 25215  | TWR:GOETHALS 22 & 21          | 5.36   |
| 06/23/2015 22:00 | EDT | GOWANUS 138 GREENWD 138 1   | 25215  | TWR:GOETHALS 22 & 21          | 5.19   |
| 06/23/2015 21:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | TWR:GOETHALS 22 & 21          | -9.27  |
| 06/23/2015 22:00 | EDT | GREENWD 138 VERNON 138 1    | 25337  | TWR:GOETHALS 22 & 21          | -8.24  |
| 06/23/2015 20:00 | EDT | GREENWD 138 KENTAVE 138 1   | 25299  | VERNON_-GREENWD__138_31231    | -15.64 |