

Day Ahead Limiting Constraints

| Time Stamp | Time Zone | Limiting Facility | Facility PTID | Contingency | Constraint Cost (\$) |
|------------------|-----------|-----------------------------|---------------|-------------|----------------------|
| 07/05/2017 00:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 0.72 |
| 07/05/2017 01:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 0.09 |
| 07/05/2017 03:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 0.94 |
| 07/05/2017 04:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 0.89 |
| 07/05/2017 05:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 0.42 |
| 07/05/2017 06:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 3.53 |
| 07/05/2017 07:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 3.57 |
| 07/05/2017 08:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 5.65 |
| 07/05/2017 09:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 4.89 |
| 07/05/2017 10:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 6.13 |
| 07/05/2017 11:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 5.14 |
| 07/05/2017 12:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 5.14 |
| 07/05/2017 13:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 6.22 |
| 07/05/2017 14:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 5.68 |
| 07/05/2017 15:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 7.61 |
| 07/05/2017 16:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 9.36 |
| 07/05/2017 17:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 7.14 |
| 07/05/2017 18:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 6.05 |
| 07/05/2017 19:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 5.14 |
| 07/05/2017 20:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 5.14 |
| 07/05/2017 21:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 5.14 |
| 07/05/2017 22:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 2.99 |
| 07/05/2017 23:00 | EDT | SCH - HQ - NY | 23324 | BASE CASE | 1.75 |
| 07/05/2017 00:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.86 |
| 07/05/2017 01:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 8.27 |
| 07/05/2017 02:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 7.41 |
| 07/05/2017 03:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 6.59 |
| 07/05/2017 04:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 3.89 |
| 07/05/2017 05:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 1.66 |
| 07/05/2017 06:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 6.05 |
| 07/05/2017 07:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 2.11 |
| 07/05/2017 23:00 | EDT | CENTRAL EAST - VC | 23330 | BASE CASE | 4.0 |
| 07/05/2017 07:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 0.13 |
| 07/05/2017 22:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 4.99 |
| 07/05/2017 23:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | BASE CASE | 1.8 |
| 07/05/2017 00:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.6 |
| 07/05/2017 02:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.12 |
| 07/05/2017 03:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.14 |
| 07/05/2017 04:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.72 |
| 07/05/2017 05:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 2.41 |
| 07/05/2017 09:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 1.45 |
| 07/05/2017 10:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 1.54 |
| 07/05/2017 11:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 1.34 |
| 07/05/2017 12:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.55 |
| 07/05/2017 13:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.37 |
| 07/05/2017 14:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.48 |
| 07/05/2017 15:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 1.76 |
| 07/05/2017 16:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 4.81 |
| 07/05/2017 17:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 2.82 |
| 07/05/2017 20:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 0.57 |
| 07/05/2017 21:00 | EDT | SPRNBK 345 EGRDNCTR 345 1 | 25105 | BASE CASE | 1.68 |
| 07/05/2017 14:00 | EDT | MOTTHAVN 345 DUNWODIE 345 1 | 25151 | BASE CASE | -19.53 |
| 07/05/2017 23:00 | EDT | E179THST 138 SHERMCRK 138 2 | 25157 | BASE CASE | -11.67 |
| 07/05/2017 17:00 | EDT | MOTTHAVN 345 DUNWODIE 345 1 | 25191 | BASE CASE | -1.61 |
| 07/05/2017 00:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 1.49 |
| 07/05/2017 07:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 9.79 |
| 07/05/2017 08:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 8.14 |
| 07/05/2017 09:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 12.7 |
| 07/05/2017 10:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 1.04 |
| 07/05/2017 11:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 1.07 |
| 07/05/2017 12:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.25 |
| 07/05/2017 13:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.16 |
| 07/05/2017 15:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.05 |

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|------------------|-----|-----------------------------|--------|----------------------------|-------|
| 07/05/2017 16:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.03 |
| 07/05/2017 18:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 0.81 |
| 07/05/2017 19:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 2.03 |
| 07/05/2017 20:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 2.13 |
| 07/05/2017 21:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 2.5 |
| 07/05/2017 22:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 3.5 |
| 07/05/2017 23:00 | EDT | E179THST 138 HELLGATE 138 1 | 25288 | BASE CASE | 2.88 |
| 07/05/2017 00:00 | EDT | E179THST 138 HELLGATE 138 1 | 25289 | BASE CASE | 2.87 |
| 07/05/2017 07:00 | EDT | E179THST 138 HELLGATE 138 1 | 25290 | BASE CASE | 16.9 |
| 07/05/2017 08:00 | EDT | E179THST 138 HELLGATE 138 1 | 25290 | BASE CASE | 7.41 |
| 07/05/2017 09:00 | EDT | E179THST 138 HELLGATE 138 1 | 25290 | BASE CASE | 23.28 |
| 07/05/2017 07:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 2.16 |
| 07/05/2017 08:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 8.67 |
| 07/05/2017 09:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 1.37 |
| 07/05/2017 10:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 1.36 |
| 07/05/2017 11:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 1.54 |
| 07/05/2017 18:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 1.61 |
| 07/05/2017 19:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 3.95 |
| 07/05/2017 20:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 4.02 |
| 07/05/2017 21:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 4.7 |
| 07/05/2017 22:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 6.61 |
| 07/05/2017 23:00 | EDT | RAINEY 138 VERNON 138 1 | 25297 | BASE CASE | 5.41 |
| 07/05/2017 00:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.06 |
| 07/05/2017 04:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 07/05/2017 05:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 07/05/2017 06:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 0.02 |
| 07/05/2017 07:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.92 |
| 07/05/2017 08:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 6.34 |
| 07/05/2017 09:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 4.96 |
| 07/05/2017 10:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 6.31 |
| 07/05/2017 11:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 6.23 |
| 07/05/2017 12:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 7.12 |
| 07/05/2017 13:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 16.39 |
| 07/05/2017 14:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 5.39 |
| 07/05/2017 15:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 13.22 |
| 07/05/2017 16:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 16.67 |
| 07/05/2017 17:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 16.52 |
| 07/05/2017 18:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 24.24 |
| 07/05/2017 19:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 9.1 |
| 07/05/2017 20:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 9.13 |
| 07/05/2017 21:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 9.24 |
| 07/05/2017 22:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 12.97 |
| 07/05/2017 23:00 | EDT | FRESHKLS 138 WILLWBRK 138 1 | 25319 | BASE CASE | 1.96 |
| 07/05/2017 00:00 | EDT | SCH - HQ_CEDARS | 325274 | BASE CASE | 7.52 |
| 07/05/2017 01:00 | EDT | SCH - HQ_CEDARS | 325274 | BASE CASE | 6.53 |
| 07/05/2017 02:00 | EDT | SCH - HQ_CEDARS | 325274 | BASE CASE | 4.69 |
| 07/05/2017 03:00 | EDT | SCH - HQ_CEDARS | 325274 | BASE CASE | 3.89 |
| 07/05/2017 04:00 | EDT | SCH - HQ_CEDARS | 325274 | BASE CASE | 3.83 |
| 07/05/2017 05:00 | EDT | SCH - HQ_CEDARS | 325274 | BASE CASE | 3.19 |
| 07/05/2017 15:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 0.97 |
| 07/05/2017 16:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 6.2 |
| 07/05/2017 17:00 | EDT | SCH - NPX_1385 | 325277 | BASE CASE | 3.22 |
| 07/05/2017 06:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 8.18 |
| 07/05/2017 08:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 2.38 |
| 07/05/2017 09:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 2.94 |
| 07/05/2017 10:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 4.34 |
| 07/05/2017 11:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 5.98 |
| 07/05/2017 12:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 8.54 |
| 07/05/2017 13:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 11.17 |
| 07/05/2017 14:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 12.59 |
| 07/05/2017 15:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 14.51 |
| 07/05/2017 16:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 16.22 |
| 07/05/2017 17:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 17.82 |
| 07/05/2017 18:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 13.9 |
| 07/05/2017 19:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 10.56 |
| 07/05/2017 20:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 8.23 |
| 07/05/2017 21:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 5.89 |
| 07/05/2017 22:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 1.3 |
| 07/05/2017 23:00 | EDT | MALONE 115 WILLIS 115 1 | 25586 | ALCOA_PA-ALCOA___115_R8105 | 10.43 |

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|------------------|-----|-----------------------------|--------|-------------------------------|--------|
| 07/05/2017 09:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 59.16 |
| 07/05/2017 11:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 41.2 |
| 07/05/2017 12:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 97.08 |
| 07/05/2017 13:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 142.8 |
| 07/05/2017 14:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 171.46 |
| 07/05/2017 15:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 190.24 |
| 07/05/2017 16:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 204.16 |
| 07/05/2017 17:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 202.28 |
| 07/05/2017 18:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 132.25 |
| 07/05/2017 19:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 92.69 |
| 07/05/2017 20:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 42.77 |
| 07/05/2017 21:00 | EDT | PACKARD 230 SAWYER 230 1 | 25164 | BUS:PACKARD BK3 & 61 & 78 | 12.86 |
| 07/05/2017 00:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY___345_Q11 | 3.11 |
| 07/05/2017 02:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY___345_Q11 | 0.02 |
| 07/05/2017 08:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY___345_Q11 | 7.55 |
| 07/05/2017 11:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY___345_Q11 | 19.2 |
| 07/05/2017 13:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY___345_Q11 | 9.5 |
| 07/05/2017 15:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY___345_Q11 | 2.98 |
| 07/05/2017 19:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY___345_Q11 | 3.69 |
| 07/05/2017 21:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY___345_Q11 | 9.8 |
| 07/05/2017 22:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY___345_Q11 | 13.76 |
| 07/05/2017 23:00 | EDT | MOTTHAVN 345 RAINEY 345 2 | 325431 | MOTTHAVN-RAINEY___345_Q11 | 11.97 |
| 07/05/2017 01:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY___345_Q12 | 0.03 |
| 07/05/2017 03:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY___345_Q12 | 0.02 |
| 07/05/2017 04:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY___345_Q12 | 0.02 |
| 07/05/2017 07:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY___345_Q12 | 17.21 |
| 07/05/2017 09:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY___345_Q12 | 24.15 |
| 07/05/2017 10:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY___345_Q12 | 22.73 |
| 07/05/2017 12:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY___345_Q12 | 15.45 |
| 07/05/2017 16:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY___345_Q12 | 1.44 |
| 07/05/2017 18:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY___345_Q12 | 0.03 |
| 07/05/2017 20:00 | EDT | MOTTHAVN 345 RAINEY 345 1 | 325430 | MOTTHAVN-RAINEY___345_Q12 | 7.81 |
| 07/05/2017 07:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 1.61 |
| 07/05/2017 22:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 78.06 |
| 07/05/2017 23:00 | EDT | EGRDNCTY 138 VALLYSTR 138 1 | 25244 | SCB:NEWBRDG 1380 461&BK6+4 | 24.41 |
| 07/05/2017 00:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 1.25 |
| 07/05/2017 02:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.27 |
| 07/05/2017 03:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.3 |
| 07/05/2017 04:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 1.5 |
| 07/05/2017 05:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 4.98 |
| 07/05/2017 06:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.02 |
| 07/05/2017 09:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 2.99 |
| 07/05/2017 10:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 3.19 |
| 07/05/2017 11:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 2.76 |
| 07/05/2017 12:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 1.15 |
| 07/05/2017 13:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.77 |
| 07/05/2017 14:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 1.01 |
| 07/05/2017 15:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 3.64 |
| 07/05/2017 16:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 9.9 |
| 07/05/2017 17:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 5.82 |
| 07/05/2017 18:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.02 |
| 07/05/2017 19:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.02 |
| 07/05/2017 20:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 1.18 |
| 07/05/2017 21:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 3.47 |
| 07/05/2017 22:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 3.28 |
| 07/05/2017 23:00 | EDT | DUNWODIE 345 SHORE_RD 345 1 | 25091 | SCB:SPBK(RNS2):Y49&M29&Y49_ST | 0.53 |
| 07/05/2017 12:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCRIBA__-VOLNEY___345_21 | 0.86 |
| 07/05/2017 13:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCRIBA__-VOLNEY___345_21 | 11.46 |
| 07/05/2017 14:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCRIBA__-VOLNEY___345_21 | 9.36 |
| 07/05/2017 15:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCRIBA__-VOLNEY___345_21 | 21.29 |
| 07/05/2017 16:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCRIBA__-VOLNEY___345_21 | 23.86 |
| 07/05/2017 17:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCRIBA__-VOLNEY___345_21 | 23.87 |
| 07/05/2017 18:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCRIBA__-VOLNEY___345_21 | 19.07 |
| 07/05/2017 19:00 | EDT | SCRIBA 345 VOLNEY 345 1 | 25204 | SCRIBA__-VOLNEY___345_21 | 8.63 |
| 07/05/2017 23:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25214 | TWR:GOETHALS 22 & 21 | 15.3 |
| 07/05/2017 00:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 0.04 |
| 07/05/2017 07:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 1.35 |
| 07/05/2017 08:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 4.44 |
| 07/05/2017 09:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 7.61 |

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| 07/05/2017 10:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 4.74 |
| 07/05/2017 11:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 4.55 |
| 07/05/2017 19:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 7.25 |
| 07/05/2017 20:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 9.03 |
| 07/05/2017 21:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 13.26 |
| 07/05/2017 22:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 18.62 |
| 07/05/2017 23:00 | EDT | GOWANUS 138 GREENWD 138 1 | 25215 | TWR:GOETHALS 22 & 21 | 15.3 |
| 07/05/2017 09:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -13.08 |
| 07/05/2017 10:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -12.61 |
| 07/05/2017 11:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -12.16 |
| 07/05/2017 12:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -12.0 |
| 07/05/2017 13:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -29.12 |
| 07/05/2017 14:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -9.73 |
| 07/05/2017 15:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -23.74 |
| 07/05/2017 16:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -30.07 |
| 07/05/2017 17:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -29.89 |
| 07/05/2017 18:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -40.96 |
| 07/05/2017 19:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -16.67 |
| 07/05/2017 20:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -18.24 |
| 07/05/2017 21:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -21.53 |
| 07/05/2017 22:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -30.21 |
| 07/05/2017 23:00 | EDT | GREENWD 138 VERNON 138 1 | 25337 | TWR:GOETHALS 22 & 21 | -24.83 |
| 07/05/2017 08:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 29.47 |
| 07/05/2017 10:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 42.72 |
| 07/05/2017 11:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 46.05 |
| 07/05/2017 12:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 21.84 |
| 07/05/2017 21:00 | EDT | NIAGARA 230 PACKARD 230 1 | 25186 | TWR:PACKARD 62 & BP76 | 25.7 |