

# Time Weighted/Integrated Real Time LBMP- Generator

|                      |       | --- LBMP \$ |       |       |       |       | --- Marginal Cost of Losses |       |       |       |       | --- Marginal Cost of Congestion |       |        |        |        | --- Scarcity Pricing In Effect (Y/N) |        |         |        |        |         |        |       |       |  |  |  |  |
|----------------------|-------|-------------|-------|-------|-------|-------|-----------------------------|-------|-------|-------|-------|---------------------------------|-------|--------|--------|--------|--------------------------------------|--------|---------|--------|--------|---------|--------|-------|-------|--|--|--|--|
| Generator Data       |       | 09/07/2007  |       |       |       |       |                             |       |       |       |       |                                 |       |        |        |        |                                      |        |         |        |        |         |        |       |       |  |  |  |  |
| Name                 | PTID  | 00:00       | 01:00 | 02:00 | 03:00 | 04:00 | 05:00                       | 06:00 | 07:00 | 08:00 | 09:00 | 10:00                           | 11:00 | 12:00  | 13:00  | 14:00  | 15:00                                | 16:00  | 17:00   | 18:00  | 19:00  | 20:00   | 21:00  | 22:00 | 23:00 |  |  |  |  |
| 59TH STREET_GT_1     | 24138 | EDT         | EDT   | EDT   | EDT   | EDT   | EDT                         | EDT   | EDT   | EDT   | EDT   | EDT                             | EDT   | EDT    | EDT    | EDT    | EDT                                  | EDT    | EDT     | EDT    | EDT    | EDT     | EDT    | EDT   | EDT   |  |  |  |  |
|                      |       | 61.84       | 61.42 | 49.95 | 57.81 | 62.34 | 58.03                       | 69.49 | 74.98 | 87.33 | 90.90 | 93.69                           | 99.46 | 211.26 | 263.57 | 386.81 | 501.96                               | 692.13 | 898.97  | 367.44 | 656.20 | 1234.95 | 267.73 | 94.87 | 84.63 |  |  |  |  |
|                      |       | 3.55        | 3.99  | 3.19  | 3.67  | 4.07  | 4.03                        | 5.24  | 5.63  | 6.34  | 6.85  | 6.35                            | 6.86  | 16.02  | 20.70  | 31.25  | 40.13                                | 49.59  | 51.47   | 23.12  | 40.09  | 65.53   | 15.51  | 6.67  | 5.04  |  |  |  |  |
|                      |       | 0.00        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00                                 | -2.18  | -140.87 | -9.34  | 0.00   | -9.32   | 0.00   | 0.00  | 0.00  |  |  |  |  |
|                      |       | N           | N     | N     | N     | N     | N                           | N     | N     | N     | N     | N                               | N     | N      | N      | N      | N                                    | N      | N       | N      | N      | N       | N      | N     | N     |  |  |  |  |
| 74TH STREET_GT_1     | 24260 | EDT         | EDT   | EDT   | EDT   | EDT   | EDT                         | EDT   | EDT   | EDT   | EDT   | EDT                             | EDT   | EDT    | EDT    | EDT    | EDT                                  | EDT    | EDT     | EDT    | EDT    | EDT     | EDT    | EDT   | EDT   |  |  |  |  |
|                      |       | 61.86       | 61.42 | 49.96 | 57.81 | 62.33 | 58.03                       | 69.48 | 74.94 | 87.25 | 90.77 | 93.49                           | 99.26 | 210.73 | 262.90 | 385.77 | 500.42                               | 685.60 | 615.35  | 347.61 | 654.24 | 1212.55 | 267.09 | 94.75 | 84.53 |  |  |  |  |
|                      |       | 3.57        | 3.99  | 3.20  | 3.67  | 4.06  | 4.03                        | 5.24  | 5.59  | 6.26  | 6.72  | 6.15                            | 6.65  | 15.48  | 20.03  | 30.21  | 38.59                                | 47.41  | 48.90   | 21.91  | 38.13  | 61.73   | 14.88  | 6.55  | 4.94  |  |  |  |  |
|                      |       | 0.00        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00                                 | 2.17   | 140.18  | 9.29   | 0.00   | 9.28    | 0.00   | 0.00  | 0.00  |  |  |  |  |
|                      |       | N           | N     | N     | N     | N     | N                           | N     | N     | N     | N     | N                               | N     | N      | N      | N      | N                                    | N      | N       | N      | N      | N       | N      | N     | N     |  |  |  |  |
| 74TH STREET_GT_2     | 24261 | EDT         | EDT   | EDT   | EDT   | EDT   | EDT                         | EDT   | EDT   | EDT   | EDT   | EDT                             | EDT   | EDT    | EDT    | EDT    | EDT                                  | EDT    | EDT     | EDT    | EDT    | EDT     | EDT    | EDT   | EDT   |  |  |  |  |
|                      |       | 61.86       | 61.42 | 49.96 | 57.81 | 62.33 | 58.03                       | 69.48 | 74.94 | 87.25 | 90.77 | 93.49                           | 99.26 | 210.73 | 262.90 | 385.77 | 500.42                               | 685.60 | 615.35  | 347.61 | 654.24 | 1212.55 | 267.09 | 94.75 | 84.53 |  |  |  |  |
|                      |       | 3.57        | 3.99  | 3.20  | 3.67  | 4.06  | 4.03                        | 5.24  | 5.59  | 6.26  | 6.72  | 6.15                            | 6.65  | 15.48  | 20.03  | 30.21  | 38.59                                | 47.41  | 48.90   | 21.91  | 38.13  | 61.73   | 14.88  | 6.55  | 4.94  |  |  |  |  |
|                      |       | 0.00        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00                                 | 2.17   | 140.18  | 9.29   | 0.00   | 9.28    | 0.00   | 0.00  | 0.00  |  |  |  |  |
|                      |       | N           | N     | N     | N     | N     | N                           | N     | N     | N     | N     | N                               | N     | N      | N      | N      | N                                    | N      | N       | N      | N      | N       | N      | N     | N     |  |  |  |  |
| ADK HUDSON___FALLS   | 24011 | EDT         | EDT   | EDT   | EDT   | EDT   | EDT                         | EDT   | EDT   | EDT   | EDT   | EDT                             | EDT   | EDT    | EDT    | EDT    | EDT                                  | EDT    | EDT     | EDT    | EDT    | EDT     | EDT    | EDT   | EDT   |  |  |  |  |
|                      |       | 60.90       | 60.39 | 49.29 | 57.47 | 62.15 | 57.78                       | 69.12 | 74.84 | 87.05 | 90.64 | 93.28                           | 98.42 | 209.13 | 259.65 | 379.56 | 497.65                               | 687.59 | 759.69  | 361.83 | 665.28 | 1253.14 | 270.14 | 95.14 | 84.83 |  |  |  |  |
|                      |       | 2.61        | 2.96  | 2.53  | 3.33  | 3.88  | 3.77                        | 4.87  | 5.50  | 6.06  | 6.59  | 5.94                            | 5.82  | 13.88  | 16.77  | 24.00  | 35.82                                | 47.22  | 53.06   | 26.85  | 49.17  | 93.05   | 17.92  | 6.94  | 5.23  |  |  |  |  |
|                      |       | 0.00        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00                                 | 0.00   | 0.00    | 0.00   | 0.00   | 0.00    | 0.00   | 0.00  | 0.00  |  |  |  |  |
|                      |       | N           | N     | N     | N     | N     | N                           | N     | N     | N     | N     | N                               | N     | N      | N      | N      | N                                    | N      | N       | N      | N      | N       | N      | N     | N     |  |  |  |  |
| ADK RESOURCE___RCVRY | 23798 | EDT         | EDT   | EDT   | EDT   | EDT   | EDT                         | EDT   | EDT   | EDT   | EDT   | EDT                             | EDT   | EDT    | EDT    | EDT    | EDT                                  | EDT    | EDT     | EDT    | EDT    | EDT     | EDT    | EDT   | EDT   |  |  |  |  |
|                      |       | 60.90       | 60.39 | 49.29 | 57.47 | 62.15 | 57.78                       | 69.12 | 74.84 | 87.05 | 90.64 | 93.28                           | 98.42 | 209.13 | 259.65 | 379.56 | 497.65                               | 687.59 | 759.69  | 361.83 | 665.28 | 1253.14 | 270.14 | 95.14 | 84.83 |  |  |  |  |
|                      |       | 2.61        | 2.96  | 2.53  | 3.33  | 3.88  | 3.77                        | 4.87  | 5.50  | 6.06  | 6.59  | 5.94                            | 5.82  | 13.88  | 16.77  | 24.00  | 35.82                                | 47.22  | 53.06   | 26.85  | 49.17  | 93.05   | 17.92  | 6.94  | 5.23  |  |  |  |  |
|                      |       | 0.00        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00                                 | 0.00   | 0.00    | 0.00   | 0.00   | 0.00    | 0.00   | 0.00  | 0.00  |  |  |  |  |
|                      |       | N           | N     | N     | N     | N     | N                           | N     | N     | N     | N     | N                               | N     | N      | N      | N      | N                                    | N      | N       | N      | N      | N       | N      | N     | N     |  |  |  |  |
| ADK S GLENS___FALLS  | 24028 | EDT         | EDT   | EDT   | EDT   | EDT   | EDT                         | EDT   | EDT   | EDT   | EDT   | EDT                             | EDT   | EDT    | EDT    | EDT    | EDT                                  | EDT    | EDT     | EDT    | EDT    | EDT     | EDT    | EDT   | EDT   |  |  |  |  |
|                      |       | 60.90       | 60.39 | 49.29 | 57.47 | 62.15 | 57.78                       | 69.12 | 74.84 | 87.05 | 90.64 | 93.28                           | 98.42 | 209.13 | 259.65 | 379.56 | 497.65                               | 687.59 | 759.69  | 361.83 | 665.28 | 1253.14 | 270.14 | 95.14 | 84.83 |  |  |  |  |
|                      |       | 2.61        | 2.96  | 2.53  | 3.33  | 3.88  | 3.77                        | 4.87  | 5.50  | 6.06  | 6.59  | 5.94                            | 5.82  | 13.88  | 16.77  | 24.00  | 35.82                                | 47.22  | 53.06   | 26.85  | 49.17  | 93.05   | 17.92  | 6.94  | 5.23  |  |  |  |  |
|                      |       | 0.00        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00                                 | 0.00   | 0.00    | 0.00   | 0.00   | 0.00    | 0.00   | 0.00  | 0.00  |  |  |  |  |
|                      |       | N           | N     | N     | N     | N     | N                           | N     | N     | N     | N     | N                               | N     | N      | N      | N      | N                                    | N      | N       | N      | N      | N       | N      | N     | N     |  |  |  |  |
| ADK_NYS___DAM        | 23527 | EDT         | EDT   | EDT   | EDT   | EDT   | EDT                         | EDT   | EDT   | EDT   | EDT   | EDT                             | EDT   | EDT    | EDT    | EDT    | EDT                                  | EDT    | EDT     | EDT    | EDT    | EDT     | EDT    | EDT   | EDT   |  |  |  |  |
|                      |       | 60.66       | 60.30 | 48.98 | 56.97 | 61.60 | 57.07                       | 67.82 | 73.49 | 85.91 | 89.26 | 91.53                           | 96.50 | 206.52 | 256.15 | 374.37 | 491.11                               | 677.96 | 746.92  | 352.98 | 649.36 | 1222.69 | 264.20 | 93.65 | 83.51 |  |  |  |  |
|                      |       | 2.37        | 2.86  | 2.22  | 2.84  | 3.33  | 3.07                        | 3.58  | 4.14  | 4.93  | 5.20  | 4.19                            | 3.90  | 11.27  | 13.27  | 18.80  | 29.29                                | 37.60  | 40.29   | 18.00  | 33.25  | 62.60   | 11.98  | 5.45  | 3.91  |  |  |  |  |
|                      |       | 0.00        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00                                 | 0.00   | 0.00    | 0.00   | 0.00   | 0.00    | 0.00   | 0.00  | 0.00  |  |  |  |  |
|                      |       | N           | N     | N     | N     | N     | N                           | N     | N     | N     | N     | N                               | N     | N      | N      | N      | N                                    | N      | N       | N      | N      | N       | N      | N     | N     |  |  |  |  |
| AIR_PRODUCTS___DRP   | 24190 | EDT         | EDT   | EDT   | EDT   | EDT   | EDT                         | EDT   | EDT   | EDT   | EDT   | EDT                             | EDT   | EDT    | EDT    | EDT    | EDT                                  | EDT    | EDT     | EDT    | EDT    | EDT     | EDT    | EDT   | EDT   |  |  |  |  |
|                      |       | 58.76       | 58.27 | 47.52 | 55.24 | 59.64 | 55.30                       | 65.59 | 70.68 | 82.27 | 85.61 | 88.16                           | 93.31 | 198.06 | 246.80 | 361.51 | 471.11                               | 650.82 | 717.40  | 339.44 | 623.95 | 1172.87 | 254.40 | 89.72 | 80.53 |  |  |  |  |
|                      |       | 0.47        | 0.84  | 0.76  | 1.10  | 1.37  | 1.31                        | 1.34  | 1.34  | 1.28  | 1.55  | 0.82                            | 0.71  | 2.81   | 3.92   | 5.94   | 9.29                                 | 10.46  | 10.76   | 4.46   | 7.84   | 12.78   | 2.19   | 1.53  | 0.93  |  |  |  |  |
|                      |       | 0.00        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00                                 | 0.00   | 0.00    | 0.00   | 0.00   | 0.00    | 0.00   | 0.00  | 0.00  |  |  |  |  |
|                      |       | N           | N     | N     | N     | N     | N                           | N     | N     | N     | N     | N                               | N     | N      | N      | N      | N                                    | N      | N       | N      | N      | N       | N      | N     | N     |  |  |  |  |
| ALBANY___1           | 23571 | EDT         | EDT   | EDT   | EDT   | EDT   | EDT                         | EDT   | EDT   | EDT   | EDT   | EDT                             | EDT   | EDT    | EDT    | EDT    | EDT                                  | EDT    | EDT     | EDT    | EDT    | EDT     | EDT    | EDT   | EDT   |  |  |  |  |
|                      |       | 58.76       | 58.27 | 47.52 | 55.24 | 59.64 | 55.30                       | 65.59 | 70.68 | 82.27 | 85.61 | 88.16                           | 93.31 | 198.06 | 246.80 | 361.51 | 471.11                               | 650.82 | 717.40  | 339.44 | 623.95 | 1172.87 | 254.40 | 89.72 | 80.53 |  |  |  |  |
|                      |       | 0.47        | 0.84  | 0.76  | 1.10  | 1.37  | 1.31                        | 1.34  | 1.34  | 1.28  | 1.55  | 0.82                            | 0.71  | 2.81   | 3.92   | 5.94   | 9.29                                 | 10.46  | 10.76   | 4.46   | 7.84   | 12.78   | 2.19   | 1.53  | 0.93  |  |  |  |  |
|                      |       | 0.00        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00                                 | 0.00   | 0.00    | 0.00   | 0.00   | 0.00    | 0.00   | 0.00  | 0.00  |  |  |  |  |
|                      |       | N           | N     | N     | N     | N     | N                           | N     | N     | N     | N     | N                               | N     | N      | N      | N      | N                                    | N      | N       | N      | N      | N       | N      | N     | N     |  |  |  |  |
| ALBANY___2           | 23572 | EDT         | EDT   | EDT   | EDT   | EDT   | EDT                         | EDT   | EDT   | EDT   | EDT   | EDT                             | EDT   | EDT    | EDT    | EDT    | EDT                                  | EDT    | EDT     | EDT    | EDT    | EDT     | EDT    | EDT   | EDT   |  |  |  |  |
|                      |       | 58.76       | 58.27 | 47.52 | 55.24 | 59.64 | 55.30                       | 65.59 | 70.68 | 82.27 | 85.61 | 88.16                           | 93.31 | 198.06 | 246.80 | 361.51 | 471.11                               | 650.82 | 717.40  | 339.44 | 623.95 | 1172.87 | 254.40 | 89.72 | 80.53 |  |  |  |  |
|                      |       | 0.47        | 0.84  | 0.76  | 1.10  | 1.37  | 1.31                        | 1.34  | 1.34  | 1.28  | 1.55  | 0.82                            | 0.71  | 2.81   | 3.92   | 5.94   | 9.29                                 | 10.46  | 10.76   | 4.46   | 7.84   | 12.78   | 2.19   | 1.53  | 0.93  |  |  |  |  |
|                      |       | 0.00        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00                        | 0.00  |       |       |       |                                 |       |        |        |        |                                      |        |         |        |        |         |        |       |       |  |  |  |  |

|                                   |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                               |                                |                               |                                |                                |                                |                               |                                |                                |                                |                             |                             |
|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|
| 23573                             | 0.47<br>0.00<br>N           | 0.84<br>0.00<br>N           | 0.76<br>0.00<br>N           | 1.10<br>0.00<br>N           | 1.37<br>0.00<br>N           | 1.31<br>0.00<br>N           | 1.34<br>0.00<br>N           | 1.34<br>0.00<br>N           | 1.28<br>0.00<br>N           | 1.55<br>0.00<br>N           | 0.82<br>0.00<br>N           | 0.71<br>0.00<br>N           | 2.81<br>0.00<br>N             | 3.92<br>0.00<br>N              | 5.94<br>0.00<br>N             | 9.29<br>0.00<br>N              | 10.46<br>0.00<br>N             | 10.76<br>0.00<br>N             | 4.46<br>0.00<br>N             | 7.84<br>0.00<br>N              | 12.78<br>0.00<br>N             | 2.19<br>0.00<br>N              | 1.53<br>0.00<br>N           | 0.93<br>0.00<br>N           |
| ALBANY____4<br>23574              | 58.76<br>0.47<br>0.00<br>N  | 58.27<br>0.84<br>0.00<br>N  | 47.52<br>0.76<br>0.00<br>N  | 55.24<br>1.10<br>0.00<br>N  | 59.64<br>1.37<br>0.00<br>N  | 55.30<br>1.31<br>0.00<br>N  | 65.59<br>1.34<br>0.00<br>N  | 70.68<br>1.34<br>0.00<br>N  | 82.27<br>1.28<br>0.00<br>N  | 85.61<br>1.55<br>0.00<br>N  | 88.16<br>0.82<br>0.00<br>N  | 93.31<br>0.71<br>0.00<br>N  | 198.06<br>2.81<br>0.00<br>N   | 246.80<br>3.92<br>0.00<br>N    | 361.51<br>5.94<br>0.00<br>N   | 471.11<br>9.29<br>0.00<br>N    | 650.82<br>10.46<br>0.00<br>N   | 717.40<br>10.76<br>0.00<br>N   | 339.44<br>4.46<br>0.00<br>N   | 623.95<br>7.84<br>0.00<br>N    | 1172.87<br>12.78<br>0.00<br>N  | 254.40<br>2.19<br>0.00<br>N    | 89.72<br>1.53<br>0.00<br>N  | 80.53<br>0.93<br>0.00<br>N  |
| ALCOA_RYNLDS____DRP<br>24188      | 58.66<br>0.37<br>0.00<br>N  | 57.50<br>0.06<br>0.00<br>N  | 46.74<br>-0.02<br>0.00<br>N | 54.03<br>-0.11<br>0.00<br>N | 58.20<br>-0.07<br>0.00<br>N | 54.06<br>0.06<br>0.00<br>N  | 64.57<br>0.32<br>0.00<br>N  | 70.00<br>0.66<br>0.00<br>N  | 81.78<br>0.80<br>0.00<br>N  | 84.30<br>0.25<br>0.00<br>N  | 87.62<br>0.28<br>0.00<br>N  | 92.79<br>0.19<br>0.00<br>N  | 194.03<br>-1.22<br>0.00<br>N  | 240.00<br>-2.87<br>0.00<br>N   | 350.21<br>-5.35<br>0.00<br>N  | 454.33<br>-7.50<br>0.00<br>N   | 633.18<br>-7.18<br>0.00<br>N   | 701.95<br>-4.67<br>0.00<br>N   | 332.93<br>-2.06<br>0.00<br>N  | 613.70<br>-2.41<br>0.00<br>N   | 1156.51<br>-3.58<br>0.00<br>N  | 252.46<br>0.25<br>0.00<br>N    | 87.95<br>-0.25<br>0.00<br>N | 79.87<br>0.27<br>0.00<br>N  |
| ALLEGHENY____COGEN<br>23514       | 59.20<br>0.92<br>0.00<br>N  | 58.13<br>0.69<br>0.00<br>N  | 47.22<br>0.46<br>0.00<br>N  | 54.16<br>0.03<br>0.00<br>N  | 57.88<br>-0.38<br>0.00<br>N | 53.93<br>-0.07<br>0.00<br>N | 65.41<br>1.16<br>0.00<br>N  | 70.15<br>0.81<br>0.00<br>N  | 77.37<br>-3.61<br>0.00<br>N | 80.93<br>-3.12<br>0.00<br>N | 86.05<br>-1.29<br>0.00<br>N | 91.46<br>-1.14<br>0.00<br>N | 193.73<br>-1.52<br>0.00<br>N  | 241.07<br>-1.81<br>0.00<br>N   | 350.41<br>-5.15<br>0.00<br>N  | 455.01<br>-6.81<br>0.00<br>N   | 635.40<br>-4.96<br>0.00<br>N   | 693.50<br>-13.12<br>0.00<br>N  | 328.46<br>-6.53<br>0.00<br>N  | 604.06<br>-12.05<br>0.00<br>N  | 1157.90<br>-2.19<br>0.00<br>N  | 251.71<br>-0.51<br>0.00<br>N   | 87.18<br>-1.01<br>0.00<br>N | 81.47<br>1.87<br>0.00<br>N  |
| AMERICAN_REF_FUEL<br>24010        | 56.75<br>-1.53<br>0.00<br>N | 55.72<br>-1.71<br>0.00<br>N | 45.39<br>-1.37<br>0.00<br>N | 51.96<br>-2.18<br>0.00<br>N | 55.24<br>-3.03<br>0.00<br>N | 51.34<br>-2.66<br>0.00<br>N | 61.71<br>-2.54<br>0.00<br>N | 65.60<br>-3.75<br>0.00<br>N | 77.29<br>-3.69<br>0.00<br>N | 80.66<br>-3.40<br>0.00<br>N | 86.08<br>-1.26<br>0.00<br>N | 91.46<br>-1.14<br>0.00<br>N | 192.05<br>-3.20<br>0.00<br>N  | 237.70<br>-5.18<br>0.00<br>N   | 343.48<br>-12.09<br>0.00<br>N | 447.10<br>-14.73<br>0.00<br>N  | 627.66<br>-12.70<br>0.00<br>N  | 687.34<br>-19.29<br>0.00<br>N  | 329.24<br>-5.74<br>0.00<br>N  | 607.33<br>-8.78<br>0.00<br>N   | 1178.47<br>18.38<br>0.00<br>N  | 255.97<br>3.76<br>0.00<br>N    | 86.76<br>-1.44<br>0.00<br>N | 76.92<br>-2.68<br>0.00<br>N |
| ARTHUR_KILL_GT_1<br>23520         | 61.62<br>3.33<br>0.00<br>N  | 61.06<br>3.63<br>0.00<br>N  | 49.58<br>2.82<br>0.00<br>N  | 57.35<br>3.21<br>0.00<br>N  | 61.82<br>3.55<br>0.00<br>N  | 57.55<br>3.55<br>0.00<br>N  | 69.01<br>4.76<br>0.00<br>N  | 74.53<br>5.18<br>0.00<br>N  | 86.90<br>5.92<br>0.00<br>N  | 90.35<br>6.30<br>0.00<br>N  | 92.74<br>5.40<br>0.00<br>N  | 96.32<br>5.75<br>2.02<br>N  | 155.03<br>13.53<br>53.74<br>N | 105.26<br>18.43<br>156.05<br>N | 96.58<br>27.25<br>286.24<br>N | 245.70<br>34.24<br>250.36<br>N | 341.73<br>37.69<br>336.33<br>N | 605.44<br>38.99<br>140.18<br>N | 343.71<br>18.02<br>9.29<br>N  | 647.08<br>30.97<br>0.00<br>N   | 1196.94<br>46.13<br>9.28<br>N  | 287.04<br>12.97<br>-21.86<br>N | 93.64<br>6.15<br>0.70<br>N  | 84.29<br>4.68<br>-0.01<br>N |
| ARTHUR_KILL_2<br>23512            | 61.62<br>3.33<br>0.00<br>N  | 61.06<br>3.63<br>0.00<br>N  | 49.58<br>2.82<br>0.00<br>N  | 57.35<br>3.21<br>0.00<br>N  | 61.82<br>3.55<br>0.00<br>N  | 57.55<br>3.55<br>0.00<br>N  | 69.01<br>4.76<br>0.00<br>N  | 74.53<br>5.18<br>0.00<br>N  | 86.90<br>5.92<br>0.00<br>N  | 90.35<br>6.30<br>0.00<br>N  | 92.74<br>5.40<br>0.00<br>N  | 96.32<br>5.75<br>2.02<br>N  | 155.03<br>13.53<br>53.74<br>N | 105.26<br>18.43<br>156.05<br>N | 96.58<br>27.25<br>286.24<br>N | 245.70<br>34.24<br>250.36<br>N | 341.73<br>37.69<br>336.33<br>N | 605.44<br>38.99<br>140.18<br>N | 343.71<br>18.02<br>9.29<br>N  | 647.08<br>30.97<br>0.00<br>N   | 1196.94<br>46.13<br>9.28<br>N  | 287.04<br>12.97<br>-21.86<br>N | 93.64<br>6.15<br>0.70<br>N  | 84.29<br>4.68<br>-0.01<br>N |
| ARTHUR_KILL_3<br>23513            | 61.57<br>3.28<br>0.00<br>N  | 61.15<br>3.71<br>0.00<br>N  | 49.71<br>2.95<br>0.00<br>N  | 57.50<br>3.37<br>0.00<br>N  | 62.01<br>3.74<br>0.00<br>N  | 57.73<br>3.73<br>0.00<br>N  | 69.18<br>4.93<br>0.00<br>N  | 74.59<br>5.25<br>0.00<br>N  | 86.81<br>5.83<br>0.00<br>N  | 90.28<br>6.23<br>0.00<br>N  | 92.89<br>5.56<br>0.01<br>N  | 94.05<br>5.94<br>4.50<br>N  | 201.21<br>14.06<br>8.10<br>N  | 145.30<br>18.16<br>115.73<br>N | 94.54<br>27.67<br>288.69<br>N | 267.51<br>35.36<br>229.68<br>N | 346.89<br>42.93<br>336.40<br>N | 605.32<br>43.46<br>144.77<br>N | 344.85<br>19.46<br>9.60<br>N  | 649.46<br>33.36<br>0.01<br>N   | 1203.34<br>52.83<br>9.58<br>N  | 258.97<br>13.15<br>6.40<br>N   | 93.23<br>5.98<br>0.95<br>N  | 84.03<br>4.44<br>0.00<br>N  |
| ASHOKAN____<br>23654              | 62.62<br>4.33<br>0.00<br>N  | 62.06<br>4.62<br>0.00<br>N  | 50.52<br>3.76<br>0.00<br>N  | 58.60<br>4.47<br>0.00<br>N  | 63.24<br>4.97<br>0.00<br>N  | 58.89<br>4.89<br>0.00<br>N  | 70.72<br>6.48<br>0.00<br>N  | 76.37<br>7.03<br>0.00<br>N  | 89.05<br>8.07<br>0.00<br>N  | 92.80<br>8.75<br>0.00<br>N  | 95.97<br>8.62<br>0.00<br>N  | 101.80<br>9.19<br>0.00<br>N | 216.37<br>21.12<br>0.00<br>N  | 270.13<br>27.25<br>0.00<br>N   | 395.97<br>40.41<br>0.00<br>N  | 515.82<br>53.99<br>0.00<br>N   | 713.05<br>72.69<br>0.00<br>N   | 782.57<br>75.95<br>0.00<br>N   | 370.96<br>35.98<br>0.00<br>N  | 683.31<br>67.20<br>0.00<br>N   | 1287.69<br>127.60<br>0.00<br>N | 278.84<br>26.63<br>0.00<br>N   | 97.79<br>9.59<br>0.00<br>N  | 87.14<br>7.55<br>0.00<br>N  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 61.90<br>3.61<br>0.00<br>N  | 61.42<br>3.99<br>0.00<br>N  | 49.92<br>3.16<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.26<br>3.99<br>0.00<br>N  | 57.85<br>3.85<br>0.00<br>N  | 69.24<br>5.00<br>0.00<br>N  | 74.68<br>5.34<br>0.00<br>N  | 86.89<br>5.91<br>0.00<br>N  | 90.42<br>6.36<br>0.00<br>N  | 92.83<br>5.49<br>0.00<br>N  | 98.68<br>6.08<br>0.00<br>N  | 168.73<br>14.02<br>40.55<br>N | 140.77<br>18.12<br>120.23<br>N | 301.39<br>26.33<br>80.50<br>N | 190.67<br>33.52<br>304.68<br>N | 159.62<br>39.33<br>520.07<br>N | 234.42<br>40.51<br>512.72<br>N | 274.08<br>18.47<br>79.37<br>N | 420.01<br>30.07<br>226.17<br>N | 669.57<br>45.66<br>536.18<br>N | 239.36<br>12.52<br>25.38<br>N  | 94.11<br>5.91<br>0.00<br>N  | 84.03<br>4.43<br>0.00<br>N  |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 61.90<br>3.61<br>0.00<br>N  | 61.41<br>3.98<br>0.00<br>N  | 49.91<br>3.15<br>0.00<br>N  | 57.75<br>3.61<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.86<br>3.86<br>0.00<br>N  | 69.27<br>5.02<br>0.00<br>N  | 74.70<br>5.35<br>0.00<br>N  | 86.94<br>5.95<br>0.00<br>N  | 90.45<br>6.40<br>0.00<br>N  | 92.86<br>5.52<br>0.00<br>N  | 98.71<br>6.11<br>0.00<br>N  | 168.77<br>14.07<br>40.55<br>N | 140.84<br>18.19<br>120.23<br>N | 301.56<br>26.50<br>80.50<br>N | 190.78<br>33.64<br>304.68<br>N | 160.01<br>39.72<br>520.07<br>N | 234.91<br>41.00<br>512.72<br>N | 274.24<br>18.63<br>79.37<br>N | 420.26<br>30.32<br>226.17<br>N | 669.88<br>45.97<br>536.18<br>N | 239.40<br>12.56<br>25.38<br>N  | 94.15<br>5.96<br>0.00<br>N  | 84.05<br>4.45<br>0.00<br>N  |
| ASTORIA_GT2_1<br>24094            | 61.90<br>3.61<br>0.00<br>N  | 61.43<br>4.00<br>0.00<br>N  | 49.92<br>3.16<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.26<br>3.99<br>0.00<br>N  | 57.86<br>3.86<br>0.00<br>N  | 69.28<br>5.03<br>0.00<br>N  | 74.74<br>5.39<br>0.00<br>N  | 86.96<br>5.97<br>0.00<br>N  | 90.49<br>6.43<br>0.00<br>N  | 92.89<br>5.55<br>0.00<br>N  | 98.73<br>6.14<br>0.00<br>N  | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N  | 94.17<br>5.98<br>0.00<br>N  | 84.09<br>4.49<br>0.00<br>N  |
| ASTORIA_GT2_2<br>24095            | 61.90<br>3.61<br>0.00<br>N  | 61.43<br>4.00<br>0.00<br>N  | 49.92<br>3.16<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.26<br>3.99<br>0.00<br>N  | 57.86<br>3.86<br>0.00<br>N  | 69.28<br>5.03<br>0.00<br>N  | 74.74<br>5.39<br>0.00<br>N  | 86.96<br>5.97<br>0.00<br>N  | 90.49<br>6.43<br>0.00<br>N  | 92.89<br>5.55<br>0.00<br>N  | 98.73<br>6.14<br>0.00<br>N  | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N  | 94.17<br>5.98<br>0.00<br>N  | 84.09<br>4.49<br>0.00<br>N  |
| ASTORIA_GT2_3<br>24096            | 61.90<br>3.61<br>0.00<br>N  | 61.43<br>4.00<br>0.00<br>N  | 49.92<br>3.16<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.26<br>3.99<br>0.00<br>N  | 57.86<br>3.86<br>0.00<br>N  | 69.28<br>5.03<br>0.00<br>N  | 74.74<br>5.39<br>0.00<br>N  | 86.96<br>5.97<br>0.00<br>N  | 90.49<br>6.43<br>0.00<br>N  | 92.89<br>5.55<br>0.00<br>N  | 98.73<br>6.14<br>0.00<br>N  | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N  | 94.17<br>5.98<br>0.00<br>N  | 84.09<br>4.49<br>0.00<br>N  |

|                        |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                               |                                |                               |                                |                                |                                |                               |                                |                                |                               |                            |                            |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|----------------------------|----------------------------|
| ASTORIA_GT2_4<br>24097 | 61.90<br>3.61<br>0.00<br>N | 61.43<br>4.00<br>0.00<br>N | 49.92<br>3.16<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.26<br>3.99<br>0.00<br>N | 57.86<br>3.86<br>0.00<br>N | 69.28<br>5.03<br>0.00<br>N | 74.74<br>5.39<br>0.00<br>N | 86.96<br>5.97<br>0.00<br>N | 90.49<br>6.43<br>0.00<br>N | 92.89<br>5.55<br>0.00<br>N | 98.73<br>6.14<br>0.00<br>N | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N | 94.17<br>5.98<br>0.00<br>N | 84.09<br>4.49<br>0.00<br>N |
| ASTORIA_GT3_1<br>24098 | 61.90<br>3.61<br>0.00<br>N | 61.43<br>4.00<br>0.00<br>N | 49.92<br>3.16<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.26<br>3.99<br>0.00<br>N | 57.86<br>3.86<br>0.00<br>N | 69.28<br>5.03<br>0.00<br>N | 74.74<br>5.39<br>0.00<br>N | 86.96<br>5.97<br>0.00<br>N | 90.49<br>6.43<br>0.00<br>N | 92.89<br>5.55<br>0.00<br>N | 98.73<br>6.14<br>0.00<br>N | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N | 94.17<br>5.98<br>0.00<br>N | 84.09<br>4.49<br>0.00<br>N |
| ASTORIA_GT3_2<br>24099 | 61.90<br>3.61<br>0.00<br>N | 61.43<br>4.00<br>0.00<br>N | 49.92<br>3.16<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.26<br>3.99<br>0.00<br>N | 57.86<br>3.86<br>0.00<br>N | 69.28<br>5.03<br>0.00<br>N | 74.74<br>5.39<br>0.00<br>N | 86.96<br>5.97<br>0.00<br>N | 90.49<br>6.43<br>0.00<br>N | 92.89<br>5.55<br>0.00<br>N | 98.73<br>6.14<br>0.00<br>N | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N | 94.17<br>5.98<br>0.00<br>N | 84.09<br>4.49<br>0.00<br>N |
| ASTORIA_GT3_3<br>24100 | 61.90<br>3.61<br>0.00<br>N | 61.43<br>4.00<br>0.00<br>N | 49.92<br>3.16<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.26<br>3.99<br>0.00<br>N | 57.86<br>3.86<br>0.00<br>N | 69.28<br>5.03<br>0.00<br>N | 74.74<br>5.39<br>0.00<br>N | 86.96<br>5.97<br>0.00<br>N | 90.49<br>6.43<br>0.00<br>N | 92.89<br>5.55<br>0.00<br>N | 98.73<br>6.14<br>0.00<br>N | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N | 94.17<br>5.98<br>0.00<br>N | 84.09<br>4.49<br>0.00<br>N |
| ASTORIA_GT3_4<br>24101 | 61.90<br>3.61<br>0.00<br>N | 61.43<br>4.00<br>0.00<br>N | 49.92<br>3.16<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.26<br>3.99<br>0.00<br>N | 57.86<br>3.86<br>0.00<br>N | 69.28<br>5.03<br>0.00<br>N | 74.74<br>5.39<br>0.00<br>N | 86.96<br>5.97<br>0.00<br>N | 90.49<br>6.43<br>0.00<br>N | 92.89<br>5.55<br>0.00<br>N | 98.73<br>6.14<br>0.00<br>N | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N | 94.17<br>5.98<br>0.00<br>N | 84.09<br>4.49<br>0.00<br>N |
| ASTORIA_GT4_1<br>24102 | 61.90<br>3.61<br>0.00<br>N | 61.43<br>4.00<br>0.00<br>N | 49.92<br>3.16<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.26<br>3.99<br>0.00<br>N | 57.86<br>3.86<br>0.00<br>N | 69.28<br>5.03<br>0.00<br>N | 74.74<br>5.39<br>0.00<br>N | 86.96<br>5.97<br>0.00<br>N | 90.49<br>6.43<br>0.00<br>N | 92.89<br>5.55<br>0.00<br>N | 98.73<br>6.14<br>0.00<br>N | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N | 94.17<br>5.98<br>0.00<br>N | 84.09<br>4.49<br>0.00<br>N |
| ASTORIA_GT4_2<br>24103 | 61.90<br>3.61<br>0.00<br>N | 61.43<br>4.00<br>0.00<br>N | 49.92<br>3.16<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.26<br>3.99<br>0.00<br>N | 57.86<br>3.86<br>0.00<br>N | 69.28<br>5.03<br>0.00<br>N | 74.74<br>5.39<br>0.00<br>N | 86.96<br>5.97<br>0.00<br>N | 90.49<br>6.43<br>0.00<br>N | 92.89<br>5.55<br>0.00<br>N | 98.73<br>6.14<br>0.00<br>N | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N | 94.17<br>5.98<br>0.00<br>N | 84.09<br>4.49<br>0.00<br>N |
| ASTORIA_GT4_3<br>24104 | 61.90<br>3.61<br>0.00<br>N | 61.43<br>4.00<br>0.00<br>N | 49.92<br>3.16<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.26<br>3.99<br>0.00<br>N | 57.86<br>3.86<br>0.00<br>N | 69.28<br>5.03<br>0.00<br>N | 74.74<br>5.39<br>0.00<br>N | 86.96<br>5.97<br>0.00<br>N | 90.49<br>6.43<br>0.00<br>N | 92.89<br>5.55<br>0.00<br>N | 98.73<br>6.14<br>0.00<br>N | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N | 94.17<br>5.98<br>0.00<br>N | 84.09<br>4.49<br>0.00<br>N |
| ASTORIA_GT4_4<br>24105 | 61.90<br>3.61<br>0.00<br>N | 61.43<br>4.00<br>0.00<br>N | 49.92<br>3.16<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.26<br>3.99<br>0.00<br>N | 57.86<br>3.86<br>0.00<br>N | 69.28<br>5.03<br>0.00<br>N | 74.74<br>5.39<br>0.00<br>N | 86.96<br>5.97<br>0.00<br>N | 90.49<br>6.43<br>0.00<br>N | 92.89<br>5.55<br>0.00<br>N | 98.73<br>6.14<br>0.00<br>N | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N | 94.17<br>5.98<br>0.00<br>N | 84.09<br>4.49<br>0.00<br>N |
| ASTORIA_GT_1<br>23523  | 61.90<br>3.61<br>0.00<br>N | 61.43<br>4.00<br>0.00<br>N | 49.92<br>3.16<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.26<br>3.99<br>0.00<br>N | 57.86<br>3.86<br>0.00<br>N | 69.28<br>5.03<br>0.00<br>N | 74.74<br>5.39<br>0.00<br>N | 86.96<br>5.97<br>0.00<br>N | 90.49<br>6.43<br>0.00<br>N | 92.89<br>5.55<br>0.00<br>N | 98.73<br>6.14<br>0.00<br>N | 168.87<br>14.17<br>40.55<br>N | 140.94<br>18.29<br>120.23<br>N | 301.70<br>26.63<br>80.50<br>N | 191.00<br>33.85<br>304.68<br>N | 160.14<br>39.85<br>520.07<br>N | 235.13<br>41.22<br>512.72<br>N | 274.33<br>18.72<br>79.37<br>N | 420.42<br>30.48<br>226.17<br>N | 670.44<br>46.53<br>536.18<br>N | 239.51<br>12.67<br>25.38<br>N | 94.17<br>5.98<br>0.00<br>N | 84.09<br>4.49<br>0.00<br>N |
| ASTORIA_GT_10<br>24110 | 61.80<br>3.51<br>0.00<br>N | 61.32<br>3.88<br>0.00<br>N | 49.87<br>3.11<br>0.00<br>N | 57.69<br>3.56<br>0.00<br>N | 62.21<br>3.94<br>0.00<br>N | 57.91<br>3.91<br>0.00<br>N | 69.39<br>5.14<br>0.00<br>N | 74.85<br>5.51<br>0.00<br>N | 87.09<br>6.10<br>0.00<br>N | 90.64<br>6.59<br>0.00<br>N | 93.21<br>5.87<br>0.00<br>N | 99.04<br>6.44<br>0.00<br>N | 210.24<br>14.99<br>0.00<br>N  | 262.46<br>19.58<br>0.00<br>N   | 384.69<br>29.13<br>0.00<br>N  | 498.87<br>37.04<br>0.00<br>N   | 682.35<br>44.15<br>2.17<br>N   | 611.75<br>45.30<br>140.18<br>N | 346.18<br>20.48<br>9.29<br>N  | 650.87<br>34.77<br>0.00<br>N   | 1205.80<br>54.99<br>9.28<br>N  | 266.04<br>13.83<br>0.00<br>N  | 94.51<br>6.31<br>0.00<br>N | 84.33<br>4.74<br>0.00<br>N |
| ASTORIA_GT_11<br>24225 | 61.80<br>3.51<br>0.00<br>N | 61.32<br>3.88<br>0.00<br>N | 49.87<br>3.11<br>0.00<br>N | 57.69<br>3.56<br>0.00<br>N | 62.21<br>3.94<br>0.00<br>N | 57.91<br>3.91<br>0.00<br>N | 69.39<br>5.14<br>0.00<br>N | 74.85<br>5.51<br>0.00<br>N | 87.09<br>6.10<br>0.00<br>N | 90.64<br>6.59<br>0.00<br>N | 93.21<br>5.87<br>0.00<br>N | 99.04<br>6.44<br>0.00<br>N | 210.24<br>14.99<br>0.00<br>N  | 262.46<br>19.58<br>0.00<br>N   | 384.69<br>29.13<br>0.00<br>N  | 498.87<br>37.04<br>0.00<br>N   | 682.35<br>44.15<br>2.17<br>N   | 611.75<br>45.30<br>140.18<br>N | 346.18<br>20.48<br>9.29<br>N  | 650.87<br>34.77<br>0.00<br>N   | 1205.80<br>54.99<br>9.28<br>N  | 266.04<br>13.83<br>0.00<br>N  | 94.51<br>6.31<br>0.00<br>N | 84.33<br>4.74<br>0.00<br>N |
| ASTORIA_GT_12<br>24226 | 61.80<br>3.51<br>0.00<br>N | 61.32<br>3.88<br>0.00<br>N | 49.87<br>3.11<br>0.00<br>N | 57.69<br>3.56<br>0.00<br>N | 62.21<br>3.94<br>0.00<br>N | 57.91<br>3.91<br>0.00<br>N | 69.39<br>5.14<br>0.00<br>N | 74.85<br>5.51<br>0.00<br>N | 87.09<br>6.10<br>0.00<br>N | 90.64<br>6.59<br>0.00<br>N | 93.21<br>5.87<br>0.00<br>N | 99.04<br>6.44<br>0.00<br>N | 210.24<br>14.99<br>0.00<br>N  | 262.46<br>19.58<br>0.00<br>N   | 384.69<br>29.13<br>0.00<br>N  | 498.87<br>37.04<br>0.00<br>N   | 682.35<br>44.15<br>2.17<br>N   | 611.75<br>45.30<br>140.18<br>N | 346.18<br>20.48<br>9.29<br>N  | 650.87<br>34.77<br>0.00<br>N   | 1205.80<br>54.99<br>9.28<br>N  | 266.04<br>13.83<br>0.00<br>N  | 94.51<br>6.31<br>0.00<br>N | 84.33<br>4.74<br>0.00<br>N |
| ASTORIA_GT_13<br>24227 | 61.80<br>3.51<br>0.00<br>N | 61.32<br>3.88<br>0.00<br>N | 49.87<br>3.11<br>0.00<br>N | 57.69<br>3.56<br>0.00<br>N | 62.21<br>3.94<br>0.00<br>N | 57.91<br>3.91<br>0.00<br>N | 69.39<br>5.14<br>0.00<br>N | 74.85<br>5.51<br>0.00<br>N | 87.09<br>6.10<br>0.00<br>N | 90.64<br>6.59<br>0.00<br>N | 93.21<br>5.87<br>0.00<br>N | 99.04<br>6.44<br>0.00<br>N | 210.24<br>14.99<br>0.00<br>N  | 262.46<br>19.58<br>0.00<br>N   | 384.69<br>29.13<br>0.00<br>N  | 498.87<br>37.04<br>0.00<br>N   | 682.35<br>44.15<br>2.17<br>N   | 611.75<br>45.30<br>140.18<br>N | 346.18<br>20.48<br>9.29<br>N  | 650.87<br>34.77<br>0.00<br>N   | 1205.80<br>54.99<br>9.28<br>N  | 266.04<br>13.83<br>0.00<br>N  | 94.51<br>6.31<br>0.00<br>N | 84.33<br>4.74<br>0.00<br>N |

|                        |       |       |       |       |       |       |       |       |       |       |       |       |        |        |        |        |        |        |        |        |         |        |       |       |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|-------|-------|
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| ASTORIA_GT_5<br>24106  | 61.90 | 61.43 | 49.92 | 57.76 | 62.26 | 57.86 | 69.28 | 74.74 | 86.96 | 90.49 | 92.89 | 98.73 | 168.87 | 140.94 | 301.70 | 191.00 | 160.14 | 235.13 | 274.33 | 420.42 | 670.44  | 239.51 | 94.17 | 84.09 |
|                        | 3.61  | 4.00  | 3.16  | 3.62  | 3.99  | 3.86  | 5.03  | 5.39  | 5.97  | 6.43  | 5.55  | 6.14  | 14.17  | 18.29  | 26.63  | 33.85  | 39.85  | 41.22  | 18.72  | 30.48  | 46.53   | 12.67  | 5.98  | 4.49  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 40.55  | 120.23 | 80.50  | 304.68 | 520.07 | 512.72 | 79.37  | 226.17 | 536.18  | 25.38  | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| ASTORIA_GT_7<br>24107  | 61.90 | 61.43 | 49.92 | 57.76 | 62.26 | 57.86 | 69.28 | 74.74 | 86.96 | 90.49 | 92.89 | 98.73 | 168.87 | 140.94 | 301.70 | 191.00 | 160.14 | 235.13 | 274.33 | 420.42 | 670.44  | 239.51 | 94.17 | 84.09 |
|                        | 3.61  | 4.00  | 3.16  | 3.62  | 3.99  | 3.86  | 5.03  | 5.39  | 5.97  | 6.43  | 5.55  | 6.14  | 14.17  | 18.29  | 26.63  | 33.85  | 39.85  | 41.22  | 18.72  | 30.48  | 46.53   | 12.67  | 5.98  | 4.49  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 40.55  | 120.23 | 80.50  | 304.68 | 520.07 | 512.72 | 79.37  | 226.17 | 536.18  | 25.38  | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| ASTORIA_GT_8<br>24108  | 61.90 | 61.43 | 49.92 | 57.76 | 62.26 | 57.86 | 69.28 | 74.74 | 86.96 | 90.49 | 92.89 | 98.73 | 168.87 | 140.94 | 301.70 | 191.00 | 160.14 | 235.13 | 274.33 | 420.42 | 670.44  | 239.51 | 94.17 | 84.09 |
|                        | 3.61  | 4.00  | 3.16  | 3.62  | 3.99  | 3.86  | 5.03  | 5.39  | 5.97  | 6.43  | 5.55  | 6.14  | 14.17  | 18.29  | 26.63  | 33.85  | 39.85  | 41.22  | 18.72  | 30.48  | 46.53   | 12.67  | 5.98  | 4.49  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 40.55  | 120.23 | 80.50  | 304.68 | 520.07 | 512.72 | 79.37  | 226.17 | 536.18  | 25.38  | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| ASTORIA___2<br>24149   | 61.90 | 61.43 | 49.92 | 57.76 | 62.26 | 57.86 | 69.28 | 74.74 | 86.96 | 90.49 | 92.89 | 98.73 | 168.87 | 140.94 | 301.70 | 191.00 | 160.14 | 235.13 | 274.33 | 420.42 | 670.44  | 239.51 | 94.17 | 84.09 |
|                        | 3.61  | 4.00  | 3.16  | 3.62  | 3.99  | 3.86  | 5.03  | 5.39  | 5.97  | 6.43  | 5.55  | 6.14  | 14.17  | 18.29  | 26.63  | 33.85  | 39.85  | 41.22  | 18.72  | 30.48  | 46.53   | 12.67  | 5.98  | 4.49  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 40.55  | 120.23 | 80.50  | 304.68 | 520.07 | 512.72 | 79.37  | 226.17 | 536.18  | 25.38  | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| ASTORIA___3<br>23516   | 61.80 | 61.32 | 49.86 | 57.69 | 62.21 | 57.91 | 69.39 | 74.85 | 87.09 | 90.64 | 93.20 | 99.04 | 210.24 | 262.46 | 384.69 | 498.87 | 682.29 | 611.75 | 346.18 | 650.87 | 1205.73 | 266.04 | 94.50 | 84.33 |
|                        | 3.51  | 3.88  | 3.10  | 3.56  | 3.94  | 3.91  | 5.14  | 5.51  | 6.10  | 6.59  | 5.86  | 6.44  | 14.99  | 19.58  | 29.13  | 37.04  | 44.10  | 45.30  | 20.48  | 34.77  | 54.91   | 13.83  | 6.31  | 4.74  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 2.17   | 140.18 | 9.29   | 0.00   | 9.28    | 0.00   | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| ASTORIA___4<br>23517   | 61.90 | 61.43 | 49.92 | 57.76 | 62.26 | 57.86 | 69.28 | 74.74 | 86.96 | 90.49 | 92.89 | 98.73 | 168.87 | 140.94 | 301.70 | 191.00 | 160.12 | 235.06 | 274.33 | 420.42 | 670.44  | 239.51 | 94.17 | 84.09 |
|                        | 3.61  | 4.00  | 3.16  | 3.62  | 3.99  | 3.86  | 5.03  | 5.39  | 5.97  | 6.43  | 5.55  | 6.14  | 14.17  | 18.29  | 26.63  | 33.85  | 39.83  | 41.15  | 18.72  | 30.48  | 46.53   | 12.67  | 5.98  | 4.49  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 40.55  | 120.23 | 80.50  | 304.68 | 520.07 | 512.72 | 79.37  | 226.17 | 536.18  | 25.38  | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| ASTORIA___5<br>23518   | 61.90 | 61.43 | 49.92 | 57.76 | 62.26 | 57.86 | 69.28 | 74.74 | 86.96 | 90.49 | 92.89 | 98.73 | 168.87 | 140.89 | 301.70 | 191.00 | 160.12 | 235.06 | 274.33 | 420.42 | 670.44  | 239.51 | 94.17 | 84.09 |
|                        | 3.61  | 4.00  | 3.16  | 3.62  | 3.99  | 3.86  | 5.03  | 5.39  | 5.97  | 6.43  | 5.55  | 6.14  | 14.17  | 18.24  | 26.63  | 33.85  | 39.83  | 41.15  | 18.72  | 30.48  | 46.53   | 12.67  | 5.98  | 4.49  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 40.55  | 120.23 | 80.50  | 304.68 | 520.07 | 512.72 | 79.37  | 226.17 | 536.18  | 25.38  | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| ATHENS_STG_1<br>23668  | 59.93 | 59.49 | 48.46 | 56.25 | 60.65 | 56.27 | 66.84 | 72.06 | 83.93 | 87.36 | 90.16 | 95.50 | 202.47 | 252.19 | 369.54 | 480.37 | 662.68 | 730.85 | 346.06 | 635.57 | 1193.30 | 259.73 | 91.60 | 82.03 |
|                        | 1.64  | 2.06  | 1.70  | 2.11  | 2.38  | 2.27  | 2.60  | 2.71  | 2.95  | 3.31  | 2.82  | 2.90  | 7.23   | 9.31   | 13.98  | 18.54  | 22.31  | 24.23  | 11.08  | 19.46  | 33.21   | 7.52   | 3.41  | 2.44  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00   | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| ATHENS_STG_2<br>23670  | 59.93 | 59.49 | 48.46 | 56.25 | 60.65 | 56.27 | 66.84 | 72.06 | 83.93 | 87.36 | 90.16 | 95.50 | 202.47 | 252.19 | 369.54 | 480.37 | 662.68 | 730.85 | 346.06 | 635.57 | 1193.30 | 259.73 | 91.60 | 82.03 |
|                        | 1.64  | 2.06  | 1.70  | 2.11  | 2.38  | 2.27  | 2.60  | 2.71  | 2.95  | 3.31  | 2.82  | 2.90  | 7.23   | 9.31   | 13.98  | 18.54  | 22.31  | 24.23  | 11.08  | 19.46  | 33.21   | 7.52   | 3.41  | 2.44  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00   | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| ATHENS_STG_3<br>23677  | 59.93 | 59.49 | 48.46 | 56.25 | 60.65 | 56.27 | 66.84 | 72.06 | 83.93 | 87.36 | 90.16 | 95.50 | 202.47 | 252.19 | 369.54 | 480.37 | 662.68 | 730.85 | 346.06 | 635.57 | 1193.30 | 259.73 | 91.60 | 82.03 |
|                        | 1.64  | 2.06  | 1.70  | 2.11  | 2.38  | 2.27  | 2.60  | 2.71  | 2.95  | 3.31  | 2.82  | 2.90  | 7.23   | 9.31   | 13.98  | 18.54  | 22.31  | 24.23  | 11.08  | 19.46  | 33.21   | 7.52   | 3.41  | 2.44  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00   | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| BARRETT_IC_1<br>23704  | 61.38 | 61.27 | 49.90 | 57.84 | 62.25 | 57.97 | 68.63 | 73.43 | 85.26 | 89.20 | 92.16 | 98.46 | 209.14 | 255.89 | 381.05 | 493.21 | 675.98 | 686.06 | 354.00 | 647.77 | 1208.40 | 266.60 | 94.48 | 84.01 |
|                        | 3.10  | 3.84  | 3.14  | 3.70  | 3.98  | 3.96  | 4.38  | 4.08  | 4.39  | 5.15  | 4.81  | 5.86  | 13.89  | 14.84  | 25.49  | 31.39  | 35.61  | 35.69  | 19.01  | 33.00  | 48.31   | 14.38  | 6.28  | 4.41  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.12  | 0.00  | 0.00  | 0.00  | 0.00   | 1.82   | 0.00   | 0.00   | 0.00   | 56.25  | 0.00   | 1.33   | 0.00    | 0.00   | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| BARRETT_IC_10<br>23701 | 61.38 | 61.27 | 49.90 | 57.84 | 62.25 | 57.97 | 68.63 | 73.43 | 85.26 | 89.20 | 92.16 | 98.46 | 209.14 | 255.89 | 381.05 | 493.21 | 675.98 | 686.06 | 354.00 | 647.77 | 1208.40 | 266.60 | 94.48 | 84.01 |
|                        | 3.10  | 3.84  | 3.14  | 3.70  | 3.98  | 3.96  | 4.38  | 4.08  | 4.39  | 5.15  | 4.81  | 5.86  | 13.89  | 14.84  | 25.49  | 31.39  | 35.61  | 35.69  | 19.01  | 33.00  | 48.31   | 14.38  | 6.28  | 4.41  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.12  | 0.00  | 0.00  | 0.00  | 0.00   | 1.82   | 0.00   | 0.00   | 0.00   | 56.25  | 0.00   | 1.33   | 0.00    | 0.00   | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| BARRETT_IC_11<br>23702 | 61.38 | 61.27 | 49.90 | 57.84 | 62.25 | 57.97 | 68.63 | 73.43 | 85.26 | 89.20 | 92.16 | 98.46 | 209.14 | 255.89 | 381.05 | 493.21 | 675.98 | 686.06 | 354.00 | 647.77 | 1208.40 | 266.60 | 94.48 | 84.01 |
|                        | 3.10  | 3.84  | 3.14  | 3.70  | 3.98  | 3.96  | 4.38  | 4.08  | 4.39  | 5.15  | 4.81  | 5.86  | 13.89  | 14.84  | 25.49  | 31.39  | 35.61  | 35.69  | 19.01  | 33.00  | 48.31   | 14.38  | 6.28  | 4.41  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.12  | 0.00  | 0.00  | 0.00  | 0.00   | 1.82   | 0.00   | 0.00   | 0.00   | 56.25  | 0.00   | 1.33   | 0.00    | 0.00   | 0.00  | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N      | N      | N      | N       | N      | N     | N     |
| BARRETT_IC_12          | 61.38 | 61.27 | 49.90 | 57.84 | 62.25 | 57.97 | 68.63 | 73.43 | 85.26 | 89.20 | 92.16 | 98.46 | 209.14 | 255.89 | 381.05 | 493.21 | 675.98 | 686.06 | 354.00 | 647.77 | 1208.40 | 266.60 | 94.48 | 84.01 |

|                             |                            |                             |                             |                             |                             |                             |                             |                             |                            |                            |                            |                            |                              |                              |                              |                              |                              |                               |                              |                              |                               |                              |                            |                            |
|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|----------------------------|----------------------------|
| 23703                       | 3.10<br>0.00<br>N          | 3.84<br>0.00<br>N           | 3.14<br>0.00<br>N           | 3.70<br>0.00<br>N           | 3.98<br>0.00<br>N           | 3.96<br>0.00<br>N           | 4.38<br>0.00<br>N           | 4.08<br>0.00<br>N           | 4.39<br>0.12<br>N          | 5.15<br>0.00<br>N          | 4.81<br>0.00<br>N          | 5.86<br>0.00<br>N          | 13.89<br>0.00<br>N           | 14.84<br>1.82<br>N           | 25.49<br>0.00<br>N           | 31.39<br>0.00<br>N           | 35.61<br>0.00<br>N           | 35.69<br>56.25<br>N           | 19.01<br>0.00<br>N           | 33.00<br>1.33<br>N           | 48.31<br>0.00<br>N            | 14.38<br>0.00<br>N           | 6.28<br>0.00<br>N          | 4.41<br>0.00<br>N          |
| BARRETT_IC_2<br>23705       | 61.38<br>3.10<br>0.00<br>N | 61.27<br>3.84<br>0.00<br>N  | 49.90<br>3.14<br>0.00<br>N  | 57.84<br>3.70<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.97<br>3.96<br>0.00<br>N  | 68.63<br>4.38<br>0.00<br>N  | 73.43<br>4.08<br>0.00<br>N  | 85.26<br>4.39<br>0.12<br>N | 89.20<br>5.15<br>0.00<br>N | 92.16<br>4.81<br>0.00<br>N | 98.46<br>5.86<br>0.00<br>N | 209.14<br>13.89<br>0.00<br>N | 255.89<br>14.84<br>1.82<br>N | 381.05<br>25.49<br>0.00<br>N | 493.21<br>31.39<br>0.00<br>N | 675.98<br>35.61<br>0.00<br>N | 686.06<br>35.69<br>56.25<br>N | 354.00<br>19.01<br>0.00<br>N | 647.77<br>33.00<br>1.33<br>N | 1208.40<br>48.31<br>0.00<br>N | 266.60<br>14.38<br>0.00<br>N | 94.48<br>6.28<br>0.00<br>N | 84.01<br>4.41<br>0.00<br>N |
| BARRETT_IC_3<br>23706       | 61.38<br>3.10<br>0.00<br>N | 61.27<br>3.84<br>0.00<br>N  | 49.90<br>3.14<br>0.00<br>N  | 57.84<br>3.70<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.97<br>3.96<br>0.00<br>N  | 68.63<br>4.38<br>0.00<br>N  | 73.43<br>4.08<br>0.00<br>N  | 85.26<br>4.39<br>0.12<br>N | 89.20<br>5.15<br>0.00<br>N | 92.16<br>4.81<br>0.00<br>N | 98.46<br>5.86<br>0.00<br>N | 209.14<br>13.89<br>0.00<br>N | 255.89<br>14.84<br>1.82<br>N | 381.05<br>25.49<br>0.00<br>N | 493.21<br>31.39<br>0.00<br>N | 675.98<br>35.61<br>0.00<br>N | 686.06<br>35.69<br>56.25<br>N | 354.00<br>19.01<br>0.00<br>N | 647.77<br>33.00<br>1.33<br>N | 1208.40<br>48.31<br>0.00<br>N | 266.60<br>14.38<br>0.00<br>N | 94.48<br>6.28<br>0.00<br>N | 84.01<br>4.41<br>0.00<br>N |
| BARRETT_IC_4<br>23707       | 61.38<br>3.10<br>0.00<br>N | 61.27<br>3.84<br>0.00<br>N  | 49.90<br>3.14<br>0.00<br>N  | 57.84<br>3.70<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.97<br>3.96<br>0.00<br>N  | 68.63<br>4.38<br>0.00<br>N  | 73.43<br>4.08<br>0.00<br>N  | 85.26<br>4.39<br>0.12<br>N | 89.20<br>5.15<br>0.00<br>N | 92.16<br>4.81<br>0.00<br>N | 98.46<br>5.86<br>0.00<br>N | 209.14<br>13.89<br>0.00<br>N | 255.89<br>14.84<br>1.82<br>N | 381.05<br>25.49<br>0.00<br>N | 493.21<br>31.39<br>0.00<br>N | 675.98<br>35.61<br>0.00<br>N | 686.06<br>35.69<br>56.25<br>N | 354.00<br>19.01<br>0.00<br>N | 647.77<br>33.00<br>1.33<br>N | 1208.40<br>48.31<br>0.00<br>N | 266.60<br>14.38<br>0.00<br>N | 94.48<br>6.28<br>0.00<br>N | 84.01<br>4.41<br>0.00<br>N |
| BARRETT_IC_5<br>23708       | 61.38<br>3.10<br>0.00<br>N | 61.27<br>3.84<br>0.00<br>N  | 49.90<br>3.14<br>0.00<br>N  | 57.84<br>3.70<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.97<br>3.96<br>0.00<br>N  | 68.63<br>4.38<br>0.00<br>N  | 73.43<br>4.08<br>0.00<br>N  | 85.26<br>4.39<br>0.12<br>N | 89.20<br>5.15<br>0.00<br>N | 92.16<br>4.81<br>0.00<br>N | 98.46<br>5.86<br>0.00<br>N | 209.14<br>13.89<br>0.00<br>N | 255.89<br>14.84<br>1.82<br>N | 381.05<br>25.49<br>0.00<br>N | 493.21<br>31.39<br>0.00<br>N | 675.98<br>35.61<br>0.00<br>N | 686.06<br>35.69<br>56.25<br>N | 354.00<br>19.01<br>0.00<br>N | 647.77<br>33.00<br>1.33<br>N | 1208.40<br>48.31<br>0.00<br>N | 266.60<br>14.38<br>0.00<br>N | 94.48<br>6.28<br>0.00<br>N | 84.01<br>4.41<br>0.00<br>N |
| BARRETT_IC_6<br>23709       | 61.38<br>3.10<br>0.00<br>N | 61.27<br>3.84<br>0.00<br>N  | 49.90<br>3.14<br>0.00<br>N  | 57.84<br>3.70<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.97<br>3.96<br>0.00<br>N  | 68.63<br>4.38<br>0.00<br>N  | 73.43<br>4.08<br>0.00<br>N  | 85.26<br>4.39<br>0.12<br>N | 89.20<br>5.15<br>0.00<br>N | 92.16<br>4.81<br>0.00<br>N | 98.46<br>5.86<br>0.00<br>N | 209.14<br>13.89<br>0.00<br>N | 255.89<br>14.84<br>1.82<br>N | 381.05<br>25.49<br>0.00<br>N | 493.21<br>31.39<br>0.00<br>N | 675.98<br>35.61<br>0.00<br>N | 686.06<br>35.69<br>56.25<br>N | 354.00<br>19.01<br>0.00<br>N | 647.77<br>33.00<br>1.33<br>N | 1208.40<br>48.31<br>0.00<br>N | 266.60<br>14.38<br>0.00<br>N | 94.48<br>6.28<br>0.00<br>N | 84.01<br>4.41<br>0.00<br>N |
| BARRETT_IC_7<br>23710       | 61.38<br>3.10<br>0.00<br>N | 61.27<br>3.84<br>0.00<br>N  | 49.90<br>3.14<br>0.00<br>N  | 57.84<br>3.70<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.97<br>3.96<br>0.00<br>N  | 68.63<br>4.38<br>0.00<br>N  | 73.43<br>4.08<br>0.00<br>N  | 85.26<br>4.39<br>0.12<br>N | 89.20<br>5.15<br>0.00<br>N | 92.16<br>4.81<br>0.00<br>N | 98.46<br>5.86<br>0.00<br>N | 209.14<br>13.89<br>0.00<br>N | 255.89<br>14.84<br>1.82<br>N | 381.05<br>25.49<br>0.00<br>N | 493.21<br>31.39<br>0.00<br>N | 675.98<br>35.61<br>0.00<br>N | 686.06<br>35.69<br>56.25<br>N | 354.00<br>19.01<br>0.00<br>N | 647.77<br>33.00<br>1.33<br>N | 1208.40<br>48.31<br>0.00<br>N | 266.60<br>14.38<br>0.00<br>N | 94.48<br>6.28<br>0.00<br>N | 84.01<br>4.41<br>0.00<br>N |
| BARRETT_IC_8<br>23711       | 61.38<br>3.10<br>0.00<br>N | 61.27<br>3.84<br>0.00<br>N  | 49.90<br>3.14<br>0.00<br>N  | 57.84<br>3.70<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.97<br>3.96<br>0.00<br>N  | 68.63<br>4.38<br>0.00<br>N  | 73.43<br>4.08<br>0.00<br>N  | 85.26<br>4.39<br>0.12<br>N | 89.20<br>5.15<br>0.00<br>N | 92.16<br>4.81<br>0.00<br>N | 98.46<br>5.86<br>0.00<br>N | 209.14<br>13.89<br>0.00<br>N | 255.89<br>14.84<br>1.82<br>N | 381.05<br>25.49<br>0.00<br>N | 493.21<br>31.39<br>0.00<br>N | 675.98<br>35.61<br>0.00<br>N | 686.06<br>35.69<br>56.25<br>N | 354.00<br>19.01<br>0.00<br>N | 647.77<br>33.00<br>1.33<br>N | 1208.40<br>48.31<br>0.00<br>N | 266.60<br>14.38<br>0.00<br>N | 94.48<br>6.28<br>0.00<br>N | 84.01<br>4.41<br>0.00<br>N |
| BARRETT_IC_9<br>23700       | 61.38<br>3.10<br>0.00<br>N | 61.27<br>3.84<br>0.00<br>N  | 49.90<br>3.14<br>0.00<br>N  | 57.84<br>3.70<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.97<br>3.96<br>0.00<br>N  | 68.63<br>4.38<br>0.00<br>N  | 73.43<br>4.08<br>0.00<br>N  | 85.26<br>4.39<br>0.12<br>N | 89.20<br>5.15<br>0.00<br>N | 92.16<br>4.81<br>0.00<br>N | 98.46<br>5.86<br>0.00<br>N | 209.14<br>13.89<br>0.00<br>N | 255.89<br>14.84<br>1.82<br>N | 381.05<br>25.49<br>0.00<br>N | 493.21<br>31.39<br>0.00<br>N | 675.98<br>35.61<br>0.00<br>N | 686.06<br>35.69<br>56.25<br>N | 354.00<br>19.01<br>0.00<br>N | 647.77<br>33.00<br>1.33<br>N | 1208.40<br>48.31<br>0.00<br>N | 266.60<br>14.38<br>0.00<br>N | 94.48<br>6.28<br>0.00<br>N | 84.01<br>4.41<br>0.00<br>N |
| BARRETT___1<br>23545        | 61.38<br>3.10<br>0.00<br>N | 61.27<br>3.84<br>0.00<br>N  | 49.90<br>3.14<br>0.00<br>N  | 57.84<br>3.70<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.97<br>3.96<br>0.00<br>N  | 68.63<br>4.38<br>0.00<br>N  | 73.43<br>4.08<br>0.00<br>N  | 85.26<br>4.39<br>0.12<br>N | 89.20<br>5.15<br>0.00<br>N | 92.16<br>4.81<br>0.00<br>N | 98.46<br>5.86<br>0.00<br>N | 209.14<br>13.89<br>0.00<br>N | 255.89<br>14.84<br>1.82<br>N | 381.05<br>25.49<br>0.00<br>N | 493.21<br>31.39<br>0.00<br>N | 675.98<br>35.61<br>0.00<br>N | 686.06<br>35.69<br>56.25<br>N | 354.00<br>19.01<br>0.00<br>N | 647.77<br>33.00<br>1.33<br>N | 1208.40<br>48.31<br>0.00<br>N | 266.60<br>14.38<br>0.00<br>N | 94.48<br>6.28<br>0.00<br>N | 84.01<br>4.41<br>0.00<br>N |
| BARRETT___2<br>23546        | 61.38<br>3.10<br>0.00<br>N | 61.27<br>3.84<br>0.00<br>N  | 49.90<br>3.14<br>0.00<br>N  | 57.84<br>3.70<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.97<br>3.96<br>0.00<br>N  | 68.63<br>4.38<br>0.00<br>N  | 73.43<br>4.08<br>0.00<br>N  | 85.26<br>4.39<br>0.12<br>N | 89.20<br>5.15<br>0.00<br>N | 92.16<br>4.81<br>0.00<br>N | 98.46<br>5.86<br>0.00<br>N | 209.14<br>13.89<br>0.00<br>N | 255.89<br>14.84<br>1.82<br>N | 381.05<br>25.49<br>0.00<br>N | 493.21<br>31.39<br>0.00<br>N | 675.98<br>35.61<br>0.00<br>N | 686.06<br>35.69<br>56.25<br>N | 354.00<br>19.01<br>0.00<br>N | 647.77<br>33.00<br>1.33<br>N | 1208.40<br>48.31<br>0.00<br>N | 266.60<br>14.38<br>0.00<br>N | 94.48<br>6.28<br>0.00<br>N | 84.01<br>4.41<br>0.00<br>N |
| BEAVER RIVER___HYD<br>24048 | 59.02<br>0.74<br>0.00<br>N | 57.95<br>0.52<br>0.00<br>N  | 47.08<br>0.32<br>0.00<br>N  | 54.49<br>0.35<br>0.00<br>N  | 58.68<br>0.41<br>0.00<br>N  | 54.58<br>0.58<br>0.00<br>N  | 65.55<br>1.30<br>0.00<br>N  | 71.16<br>1.81<br>0.00<br>N  | 82.71<br>1.73<br>0.00<br>N | 85.27<br>1.22<br>0.00<br>N | 88.73<br>1.39<br>0.00<br>N | 94.08<br>1.49<br>0.00<br>N | 198.34<br>3.09<br>0.00<br>N  | 245.17<br>2.29<br>0.00<br>N  | 358.41<br>2.85<br>0.00<br>N  | 465.41<br>3.58<br>0.00<br>N  | 646.28<br>5.92<br>0.00<br>N  | 712.41<br>5.78<br>0.00<br>N   | 338.50<br>3.52<br>0.00<br>N  | 624.06<br>7.95<br>0.00<br>N  | 1181.43<br>21.34<br>0.00<br>N | 258.88<br>6.66<br>0.00<br>N  | 90.27<br>2.07<br>0.00<br>N | 81.19<br>1.59<br>0.00<br>N |
| BEEBEE_GT_13<br>23619       | 58.30<br>0.01<br>0.00<br>N | 56.99<br>-0.45<br>0.00<br>N | 46.26<br>-0.50<br>0.00<br>N | 53.05<br>-1.09<br>0.00<br>N | 56.72<br>-1.55<br>0.00<br>N | 52.86<br>-1.14<br>0.00<br>N | 64.05<br>-0.20<br>0.00<br>N | 69.20<br>-0.14<br>0.00<br>N | 81.51<br>0.53<br>0.00<br>N | 86.72<br>2.67<br>0.00<br>N | 92.24<br>4.90<br>0.00<br>N | 98.77<br>6.17<br>0.00<br>N | 209.87<br>14.62<br>0.00<br>N | 261.77<br>18.90<br>0.00<br>N | 380.79<br>25.23<br>0.00<br>N | 491.84<br>30.01<br>0.00<br>N | 685.46<br>45.10<br>0.00<br>N | 749.00<br>42.37<br>0.00<br>N  | 354.25<br>19.26<br>0.00<br>N | 648.47<br>32.36<br>0.00<br>N | 1238.94<br>78.85<br>0.00<br>N | 269.08<br>16.86<br>0.00<br>N | 91.38<br>3.18<br>0.00<br>N | 80.51<br>0.91<br>0.00<br>N |
| BETHLEHEM___GRP<br>23843    | 58.76<br>0.47<br>0.00<br>N | 58.27<br>0.84<br>0.00<br>N  | 47.52<br>0.76<br>0.00<br>N  | 55.24<br>1.10<br>0.00<br>N  | 59.64<br>1.37<br>0.00<br>N  | 55.30<br>1.31<br>0.00<br>N  | 65.59<br>1.34<br>0.00<br>N  | 70.68<br>1.34<br>0.00<br>N  | 82.27<br>1.28<br>0.00<br>N | 85.61<br>1.55<br>0.00<br>N | 88.16<br>0.82<br>0.00<br>N | 93.31<br>0.71<br>0.00<br>N | 198.06<br>2.81<br>0.00<br>N  | 246.80<br>3.92<br>0.00<br>N  | 361.51<br>5.94<br>0.00<br>N  | 471.11<br>9.29<br>0.00<br>N  | 650.82<br>10.46<br>0.00<br>N | 717.40<br>10.76<br>0.00<br>N  | 339.44<br>4.46<br>0.00<br>N  | 623.95<br>7.84<br>0.00<br>N  | 1172.87<br>12.78<br>0.00<br>N | 254.40<br>2.19<br>0.00<br>N  | 89.72<br>1.53<br>0.00<br>N | 80.53<br>0.93<br>0.00<br>N |

|                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                            |                             |                               |                               |                               |                                |                               |                                |                               |                              |                                |                              |                             |                             |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|
| BETHLEHEM___GS1<br>323560   | 58.76<br>0.47<br>0.00<br>N  | 58.27<br>0.84<br>0.00<br>N  | 47.52<br>0.76<br>0.00<br>N  | 55.24<br>1.10<br>0.00<br>N  | 59.64<br>1.37<br>0.00<br>N  | 55.30<br>1.31<br>0.00<br>N  | 65.59<br>1.34<br>0.00<br>N  | 70.68<br>1.34<br>0.00<br>N  | 82.27<br>1.28<br>0.00<br>N  | 85.61<br>1.55<br>0.00<br>N  | 88.16<br>0.82<br>0.00<br>N | 93.31<br>0.71<br>0.00<br>N  | 198.06<br>2.81<br>0.00<br>N   | 246.80<br>3.92<br>0.00<br>N   | 361.51<br>5.94<br>0.00<br>N   | 471.11<br>9.29<br>0.00<br>N    | 650.82<br>10.46<br>0.00<br>N  | 717.40<br>10.76<br>0.00<br>N   | 339.44<br>4.46<br>0.00<br>N   | 623.95<br>7.84<br>0.00<br>N  | 1172.87<br>12.78<br>0.00<br>N  | 254.40<br>2.19<br>0.00<br>N  | 89.72<br>1.53<br>0.00<br>N  | 80.53<br>0.93<br>0.00<br>N  |
| BETHLEHEM___GS2<br>323561   | 58.76<br>0.47<br>0.00<br>N  | 58.27<br>0.84<br>0.00<br>N  | 47.52<br>0.76<br>0.00<br>N  | 55.24<br>1.10<br>0.00<br>N  | 59.64<br>1.37<br>0.00<br>N  | 55.30<br>1.31<br>0.00<br>N  | 65.59<br>1.34<br>0.00<br>N  | 70.68<br>1.34<br>0.00<br>N  | 82.27<br>1.28<br>0.00<br>N  | 85.61<br>1.55<br>0.00<br>N  | 88.16<br>0.82<br>0.00<br>N | 93.31<br>0.71<br>0.00<br>N  | 198.06<br>2.81<br>0.00<br>N   | 246.80<br>3.92<br>0.00<br>N   | 361.51<br>5.94<br>0.00<br>N   | 471.11<br>9.29<br>0.00<br>N    | 650.82<br>10.46<br>0.00<br>N  | 717.40<br>10.76<br>0.00<br>N   | 339.44<br>4.46<br>0.00<br>N   | 623.95<br>7.84<br>0.00<br>N  | 1172.87<br>12.78<br>0.00<br>N  | 254.40<br>2.19<br>0.00<br>N  | 89.72<br>1.53<br>0.00<br>N  | 80.53<br>0.93<br>0.00<br>N  |
| BETHLEHEM___GS3<br>323562   | 58.76<br>0.47<br>0.00<br>N  | 58.27<br>0.84<br>0.00<br>N  | 47.52<br>0.76<br>0.00<br>N  | 55.24<br>1.10<br>0.00<br>N  | 59.64<br>1.37<br>0.00<br>N  | 55.30<br>1.31<br>0.00<br>N  | 65.59<br>1.34<br>0.00<br>N  | 70.68<br>1.34<br>0.00<br>N  | 82.27<br>1.28<br>0.00<br>N  | 85.61<br>1.55<br>0.00<br>N  | 88.16<br>0.82<br>0.00<br>N | 93.31<br>0.71<br>0.00<br>N  | 198.06<br>2.81<br>0.00<br>N   | 246.80<br>3.92<br>0.00<br>N   | 361.51<br>5.94<br>0.00<br>N   | 471.11<br>9.29<br>0.00<br>N    | 650.82<br>10.46<br>0.00<br>N  | 717.40<br>10.76<br>0.00<br>N   | 339.44<br>4.46<br>0.00<br>N   | 623.95<br>7.84<br>0.00<br>N  | 1172.87<br>12.78<br>0.00<br>N  | 254.40<br>2.19<br>0.00<br>N  | 89.72<br>1.53<br>0.00<br>N  | 80.53<br>0.93<br>0.00<br>N  |
| BETHLEHEM___STEEL<br>23779  | 56.52<br>-1.77<br>0.00<br>N | 55.55<br>-1.89<br>0.00<br>N | 45.20<br>-1.56<br>0.00<br>N | 51.74<br>-2.39<br>0.00<br>N | 55.10<br>-3.17<br>0.00<br>N | 51.25<br>-2.75<br>0.00<br>N | 61.79<br>-2.46<br>0.00<br>N | 65.90<br>-3.27<br>0.00<br>N | 77.71<br>-2.85<br>0.00<br>N | 81.20<br>-0.79<br>0.00<br>N | 86.55<br>0.91<br>0.00<br>N | 91.89<br>-0.71<br>0.00<br>N | 193.72<br>-1.53<br>0.00<br>N  | 240.17<br>-2.71<br>0.00<br>N  | 347.47<br>-8.09<br>0.00<br>N  | 451.87<br>-9.95<br>0.00<br>N   | 633.40<br>-6.95<br>0.00<br>N  | 692.90<br>-13.72<br>0.00<br>N  | 330.95<br>-4.03<br>0.00<br>N  | 610.58<br>-5.53<br>0.00<br>N | 1180.56<br>20.46<br>0.00<br>N  | 256.42<br>4.21<br>0.00<br>N  | 87.10<br>-1.10<br>0.00<br>N | 76.98<br>-2.62<br>0.00<br>N |
| BETHPAGE_CC_5<br>323564     | 61.56<br>3.27<br>0.00<br>N  | 61.49<br>4.05<br>0.00<br>N  | 50.04<br>3.28<br>0.00<br>N  | 58.04<br>3.90<br>0.00<br>N  | 62.48<br>4.21<br>0.00<br>N  | 58.17<br>4.17<br>0.00<br>N  | 69.10<br>4.85<br>0.00<br>N  | 74.09<br>4.75<br>0.00<br>N  | 86.07<br>5.19<br>0.11<br>N  | 90.04<br>5.99<br>0.00<br>N  | 93.14<br>5.80<br>0.00<br>N | 99.51<br>6.90<br>0.00<br>N  | 211.55<br>16.30<br>0.00<br>N  | 259.34<br>18.14<br>1.67<br>N  | 385.08<br>29.51<br>0.00<br>N  | 498.70<br>36.87<br>0.00<br>N   | 685.07<br>44.70<br>0.00<br>N  | 699.57<br>44.59<br>51.65<br>N  | 356.41<br>21.43<br>0.00<br>N  | 654.32<br>39.44<br>1.23<br>N | 1219.80<br>59.70<br>0.00<br>N  | 268.14<br>15.93<br>0.00<br>N | 94.98<br>6.79<br>0.00<br>N  | 84.41<br>4.81<br>0.00<br>N  |
| BINGHAMTON___COGEN<br>23790 | 57.64<br>-0.64<br>0.00<br>N | 57.01<br>-0.43<br>0.00<br>N | 46.35<br>-0.40<br>0.00<br>N | 53.52<br>-0.62<br>0.00<br>N | 57.55<br>-0.72<br>0.00<br>N | 53.41<br>-0.59<br>0.00<br>N | 63.91<br>-0.34<br>0.00<br>N | 68.98<br>-0.37<br>0.00<br>N | 80.75<br>-0.23<br>0.00<br>N | 84.15<br>0.09<br>0.00<br>N  | 87.90<br>0.56<br>0.00<br>N | 93.13<br>0.53<br>0.00<br>N  | 197.09<br>1.84<br>0.00<br>N   | 245.85<br>2.97<br>0.00<br>N   | 359.13<br>3.56<br>0.00<br>N   | 466.14<br>4.31<br>0.00<br>N    | 647.13<br>6.77<br>0.00<br>N   | 711.83<br>5.20<br>0.00<br>N    | 337.48<br>2.50<br>0.00<br>N   | 620.48<br>4.38<br>0.00<br>N  | 1173.05<br>12.96<br>0.00<br>N  | 255.19<br>2.98<br>0.00<br>N  | 88.81<br>0.62<br>0.00<br>N  | 79.20<br>-0.40<br>0.00<br>N |
| BLACK RIVER___HYD<br>24047  | 59.32<br>1.03<br>0.00<br>N  | 58.21<br>0.77<br>0.00<br>N  | 47.26<br>0.50<br>0.00<br>N  | 54.66<br>0.52<br>0.00<br>N  | 58.85<br>0.58<br>0.00<br>N  | 54.74<br>0.74<br>0.00<br>N  | 65.87<br>1.63<br>0.00<br>N  | 71.58<br>2.24<br>0.00<br>N  | 83.20<br>2.21<br>0.00<br>N  | 85.70<br>1.65<br>0.00<br>N  | 89.36<br>2.02<br>0.00<br>N | 94.82<br>2.22<br>0.00<br>N  | 200.36<br>5.11<br>0.00<br>N   | 248.12<br>5.24<br>0.00<br>N   | 362.80<br>7.23<br>0.00<br>N   | 471.32<br>9.49<br>0.00<br>N    | 654.80<br>14.44<br>0.00<br>N  | 720.79<br>14.16<br>0.00<br>N   | 342.28<br>7.29<br>0.00<br>N   | 630.53<br>14.42<br>0.00<br>N | 1195.36<br>35.26<br>0.00<br>N  | 262.39<br>10.18<br>0.00<br>N | 91.42<br>3.23<br>0.00<br>N  | 81.99<br>2.40<br>0.00<br>N  |
| BLUE_CIRC_CHEM_DRP<br>24182 | 59.36<br>1.07<br>0.00<br>N  | 58.90<br>1.46<br>0.00<br>N  | 48.02<br>1.27<br>0.00<br>N  | 55.80<br>1.66<br>0.00<br>N  | 60.18<br>1.90<br>0.00<br>N  | 55.79<br>1.79<br>0.00<br>N  | 66.05<br>1.81<br>0.00<br>N  | 71.19<br>1.85<br>0.00<br>N  | 82.84<br>1.86<br>0.00<br>N  | 86.14<br>2.09<br>0.00<br>N  | 88.80<br>1.46<br>0.00<br>N | 94.01<br>1.41<br>0.00<br>N  | 199.28<br>4.03<br>0.00<br>N   | 248.14<br>5.27<br>0.00<br>N   | 363.47<br>7.90<br>0.00<br>N   | 472.86<br>11.04<br>0.00<br>N   | 653.02<br>12.66<br>0.00<br>N  | 720.19<br>13.56<br>0.00<br>N   | 341.01<br>6.03<br>0.00<br>N   | 627.04<br>10.94<br>0.00<br>N | 1178.51<br>18.42<br>0.00<br>N  | 255.95<br>3.73<br>0.00<br>N  | 90.28<br>2.09<br>0.00<br>N  | 81.15<br>1.55<br>0.00<br>N  |
| BOC_GAS_DRP<br>24189        | 59.26<br>0.97<br>0.00<br>N  | 58.79<br>1.36<br>0.00<br>N  | 47.92<br>1.16<br>0.00<br>N  | 55.69<br>1.55<br>0.00<br>N  | 60.06<br>1.79<br>0.00<br>N  | 55.65<br>1.64<br>0.00<br>N  | 65.96<br>1.72<br>0.00<br>N  | 71.07<br>1.73<br>0.00<br>N  | 82.76<br>1.78<br>0.00<br>N  | 86.05<br>2.00<br>0.00<br>N  | 88.74<br>1.40<br>0.00<br>N | 93.94<br>1.34<br>0.00<br>N  | 199.00<br>3.75<br>0.00<br>N   | 247.77<br>4.90<br>0.00<br>N   | 362.88<br>7.31<br>0.00<br>N   | 472.04<br>10.21<br>0.00<br>N   | 651.83<br>11.47<br>0.00<br>N  | 719.48<br>12.86<br>0.00<br>N   | 340.68<br>5.69<br>0.00<br>N   | 626.14<br>10.03<br>0.00<br>N | 1177.50<br>17.41<br>0.00<br>N  | 255.81<br>3.59<br>0.00<br>N  | 90.23<br>2.03<br>0.00<br>N  | 80.98<br>1.38<br>0.00<br>N  |
| BORALEX_4TH_BRANCH<br>23824 | 60.66<br>2.37<br>0.00<br>N  | 60.30<br>2.86<br>0.00<br>N  | 48.98<br>2.22<br>0.00<br>N  | 56.97<br>2.84<br>0.00<br>N  | 61.60<br>3.33<br>0.00<br>N  | 57.07<br>3.07<br>0.00<br>N  | 67.82<br>3.58<br>0.00<br>N  | 73.49<br>4.14<br>0.00<br>N  | 85.91<br>4.93<br>0.00<br>N  | 89.26<br>5.20<br>0.00<br>N  | 91.53<br>4.19<br>0.00<br>N | 96.50<br>3.90<br>0.00<br>N  | 206.52<br>11.27<br>0.00<br>N  | 256.15<br>13.27<br>0.00<br>N  | 374.37<br>18.80<br>0.00<br>N  | 491.11<br>29.29<br>0.00<br>N   | 677.96<br>37.60<br>0.00<br>N  | 746.92<br>40.29<br>0.00<br>N   | 352.98<br>18.00<br>0.00<br>N  | 649.36<br>33.25<br>0.00<br>N | 1222.69<br>62.60<br>0.00<br>N  | 264.20<br>11.98<br>0.00<br>N | 93.65<br>5.45<br>0.00<br>N  | 83.51<br>3.91<br>0.00<br>N  |
| BOWLINE___1<br>23526        | 61.21<br>2.93<br>0.00<br>N  | 60.75<br>3.31<br>0.00<br>N  | 49.43<br>2.67<br>0.00<br>N  | 57.21<br>3.07<br>0.00<br>N  | 61.69<br>3.42<br>0.00<br>N  | 57.37<br>3.37<br>0.00<br>N  | 68.60<br>4.36<br>0.00<br>N  | 73.95<br>4.61<br>0.00<br>N  | 86.13<br>5.14<br>0.00<br>N  | 89.75<br>5.70<br>0.00<br>N  | 92.75<br>5.41<br>0.00<br>N | 98.52<br>5.92<br>0.00<br>N  | 209.53<br>14.28<br>0.00<br>N  | 261.51<br>18.63<br>0.00<br>N  | 383.70<br>28.14<br>0.00<br>N  | 497.93<br>36.11<br>0.00<br>N   | 684.83<br>44.47<br>0.00<br>N  | 753.53<br>46.90<br>0.00<br>N   | 356.34<br>21.35<br>0.00<br>N  | 653.66<br>37.55<br>0.00<br>N | 1222.72<br>62.63<br>0.00<br>N  | 266.78<br>14.57<br>0.00<br>N | 94.30<br>6.11<br>0.00<br>N  | 84.13<br>4.54<br>0.00<br>N  |
| BOWLINE___2<br>23595        | 61.21<br>2.93<br>0.00<br>N  | 60.75<br>3.31<br>0.00<br>N  | 49.43<br>2.67<br>0.00<br>N  | 57.21<br>3.07<br>0.00<br>N  | 61.69<br>3.42<br>0.00<br>N  | 57.37<br>3.37<br>0.00<br>N  | 68.60<br>4.36<br>0.00<br>N  | 73.95<br>4.61<br>0.00<br>N  | 86.13<br>5.14<br>0.00<br>N  | 89.77<br>5.72<br>0.00<br>N  | 92.76<br>5.42<br>0.00<br>N | 98.53<br>5.93<br>0.00<br>N  | 209.57<br>14.32<br>0.00<br>N  | 261.52<br>18.64<br>0.00<br>N  | 383.70<br>28.14<br>0.00<br>N  | 497.93<br>36.11<br>0.00<br>N   | 684.95<br>44.59<br>0.00<br>N  | 753.59<br>46.97<br>0.00<br>N   | 356.36<br>21.38<br>0.00<br>N  | 653.66<br>37.55<br>0.00<br>N | 1222.77<br>62.68<br>0.00<br>N  | 266.78<br>14.57<br>0.00<br>N | 94.30<br>6.11<br>0.00<br>N  | 84.13<br>4.54<br>0.00<br>N  |
| BROOKHAVEN___DRP<br>24191   | 61.28<br>2.99<br>0.00<br>N  | 61.64<br>4.20<br>0.00<br>N  | 50.23<br>3.47<br>0.00<br>N  | 58.33<br>4.19<br>0.00<br>N  | 62.74<br>4.47<br>0.00<br>N  | 58.58<br>4.58<br>0.00<br>N  | 69.48<br>5.23<br>0.00<br>N  | 74.51<br>5.17<br>0.00<br>N  | 86.55<br>5.68<br>0.12<br>N  | 90.58<br>6.52<br>0.00<br>N  | 93.59<br>6.25<br>0.00<br>N | 100.37<br>7.77<br>0.00<br>N | 212.91<br>17.66<br>0.00<br>N  | 255.21<br>14.17<br>1.84<br>N  | 377.56<br>21.99<br>0.00<br>N  | 486.51<br>24.69<br>0.00<br>N   | 666.53<br>26.17<br>0.00<br>N  | 673.49<br>23.46<br>56.60<br>N  | 348.60<br>13.61<br>0.00<br>N  | 645.49<br>30.72<br>1.34<br>N | 1192.09<br>31.99<br>0.00<br>N  | 262.02<br>9.81<br>0.00<br>N  | 94.27<br>6.08<br>0.00<br>N  | 84.03<br>4.43<br>0.00<br>N  |
| BROOKLYN_NAVY_YARD<br>23515 | 61.74<br>3.45<br>0.00<br>N  | 61.45<br>4.02<br>0.00<br>N  | 49.97<br>3.21<br>0.00<br>N  | 57.81<br>3.67<br>0.00<br>N  | 62.33<br>4.06<br>0.00<br>N  | 58.02<br>4.02<br>0.00<br>N  | 69.45<br>5.20<br>0.00<br>N  | 74.82<br>5.47<br>0.00<br>N  | 87.01<br>6.02<br>0.00<br>N  | 90.51<br>6.46<br>0.00<br>N  | 93.18<br>5.83<br>0.00<br>N | 98.92<br>6.32<br>0.00<br>N  | 187.57<br>14.57<br>22.24<br>N | 174.36<br>18.79<br>87.31<br>N | 347.01<br>28.48<br>37.03<br>N | 288.69<br>36.47<br>209.60<br>N | 625.16<br>44.78<br>59.98<br>N | 448.28<br>45.76<br>304.11<br>N | 332.43<br>20.46<br>23.01<br>N | 651.60<br>35.49<br>0.00<br>N | 1137.84<br>56.00<br>78.26<br>N | 266.00<br>13.79<br>0.00<br>N | 94.44<br>6.24<br>0.00<br>N  | 84.26<br>4.67<br>0.00<br>N  |

|                                  | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                            | N                            | N                            | N                            | N                             | N                              | N                             | N                            | N                              | N                              | N                           | N                           | N |
|----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|---|
| BROOKLYN___ARMY_DRP<br>323595    | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N  | 99.50<br>6.90<br>0.00<br>N  | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N  | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N  | 652.12<br>36.01<br>0.00<br>N | 1206.36<br>55.55<br>9.28<br>N  | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |
| BROOME___LFGE<br>323600          | 57.64<br>-0.64<br>0.00<br>N | 57.01<br>-0.43<br>0.00<br>N | 46.35<br>-0.40<br>0.00<br>N | 53.52<br>-0.62<br>0.00<br>N | 57.55<br>-0.72<br>0.00<br>N | 53.41<br>-0.59<br>0.00<br>N | 63.91<br>-0.34<br>0.00<br>N | 68.98<br>-0.37<br>0.00<br>N | 80.75<br>-0.23<br>0.00<br>N | 84.15<br>0.09<br>0.00<br>N  | 87.90<br>0.56<br>0.00<br>N  | 93.13<br>0.53<br>0.00<br>N  | 197.09<br>1.84<br>0.00<br>N  | 245.85<br>2.97<br>0.00<br>N  | 359.13<br>3.56<br>0.00<br>N  | 466.14<br>4.31<br>0.00<br>N  | 647.13<br>6.77<br>0.00<br>N   | 711.83<br>5.20<br>0.00<br>N    | 337.48<br>2.50<br>0.00<br>N   | 620.48<br>4.38<br>0.00<br>N  | 1173.05<br>12.96<br>0.00<br>N  | 255.19<br>2.98<br>0.00<br>N    | 88.81<br>0.62<br>0.00<br>N  | 79.20<br>-0.40<br>0.00<br>N |   |
| BURROWS___LYONSDAL<br>23803      | 59.11<br>0.82<br>0.00<br>N  | 58.14<br>0.70<br>0.00<br>N  | 47.27<br>0.51<br>0.00<br>N  | 54.73<br>0.59<br>0.00<br>N  | 58.95<br>0.68<br>0.00<br>N  | 54.77<br>0.77<br>0.00<br>N  | 65.61<br>1.36<br>0.00<br>N  | 71.11<br>1.77<br>0.00<br>N  | 82.97<br>1.98<br>0.00<br>N  | 85.98<br>1.93<br>0.00<br>N  | 89.39<br>2.05<br>0.00<br>N  | 94.81<br>2.21<br>0.00<br>N  | 200.21<br>4.96<br>0.00<br>N  | 248.31<br>5.44<br>0.00<br>N  | 363.26<br>7.70<br>0.00<br>N  | 471.76<br>9.93<br>0.00<br>N  | 654.42<br>14.06<br>0.00<br>N  | 720.79<br>14.16<br>0.00<br>N   | 342.01<br>7.03<br>0.00<br>N   | 629.60<br>13.49<br>0.00<br>N | 1189.37<br>29.28<br>0.00<br>N  | 258.99<br>6.78<br>0.00<br>N    | 90.23<br>2.04<br>0.00<br>N  | 81.11<br>1.52<br>0.00<br>N  |   |
| CALPINE BETH_PAGE_GT4<br>24209   | 61.84<br>3.55<br>0.00<br>N  | 61.72<br>4.28<br>0.00<br>N  | 50.23<br>3.47<br>0.00<br>N  | 58.23<br>4.09<br>0.00<br>N  | 62.68<br>4.41<br>0.00<br>N  | 58.36<br>4.36<br>0.00<br>N  | 69.38<br>5.13<br>0.00<br>N  | 74.45<br>5.10<br>0.00<br>N  | 86.47<br>5.59<br>0.10<br>N  | 90.49<br>6.43<br>0.00<br>N  | 93.62<br>6.29<br>0.00<br>N  | 99.88<br>7.28<br>0.00<br>N  | 212.34<br>17.09<br>0.00<br>N | 260.57<br>19.29<br>1.60<br>N | 386.79<br>31.23<br>0.00<br>N | 501.22<br>39.39<br>0.00<br>N | 688.39<br>48.03<br>0.00<br>N  | 705.41<br>48.19<br>49.41<br>N  | 358.11<br>23.13<br>0.00<br>N  | 658.18<br>43.24<br>1.17<br>N | 1227.89<br>67.80<br>0.00<br>N  | 269.73<br>17.52<br>0.00<br>N   | 95.48<br>7.28<br>0.00<br>N  | 84.82<br>5.22<br>0.00<br>N  |   |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 61.84<br>3.55<br>0.00<br>N  | 61.72<br>4.28<br>0.00<br>N  | 50.23<br>3.47<br>0.00<br>N  | 58.23<br>4.09<br>0.00<br>N  | 62.68<br>4.41<br>0.00<br>N  | 58.36<br>4.36<br>0.00<br>N  | 69.38<br>5.13<br>0.00<br>N  | 74.45<br>5.10<br>0.00<br>N  | 86.47<br>5.59<br>0.10<br>N  | 90.49<br>6.43<br>0.00<br>N  | 93.62<br>6.29<br>0.00<br>N  | 99.88<br>7.28<br>0.00<br>N  | 212.34<br>17.09<br>0.00<br>N | 260.57<br>19.29<br>1.60<br>N | 386.79<br>31.23<br>0.00<br>N | 501.22<br>39.39<br>0.00<br>N | 688.39<br>48.03<br>0.00<br>N  | 705.41<br>48.19<br>49.41<br>N  | 358.11<br>23.13<br>0.00<br>N  | 658.18<br>43.24<br>1.17<br>N | 1227.89<br>67.80<br>0.00<br>N  | 269.73<br>17.52<br>0.00<br>N   | 95.48<br>7.28<br>0.00<br>N  | 84.82<br>5.22<br>0.00<br>N  |   |
| CALPINE_BP_GT1<br>23823          | 61.84<br>3.55<br>0.00<br>N  | 61.72<br>4.28<br>0.00<br>N  | 50.23<br>3.47<br>0.00<br>N  | 58.23<br>4.09<br>0.00<br>N  | 62.68<br>4.41<br>0.00<br>N  | 58.36<br>4.36<br>0.00<br>N  | 69.38<br>5.13<br>0.00<br>N  | 74.45<br>5.10<br>0.00<br>N  | 86.47<br>5.59<br>0.10<br>N  | 90.49<br>6.43<br>0.00<br>N  | 93.62<br>6.29<br>0.00<br>N  | 99.88<br>7.28<br>0.00<br>N  | 212.34<br>17.09<br>0.00<br>N | 260.57<br>19.29<br>1.60<br>N | 386.79<br>31.23<br>0.00<br>N | 501.22<br>39.39<br>0.00<br>N | 688.39<br>48.03<br>0.00<br>N  | 705.41<br>48.19<br>49.41<br>N  | 358.11<br>23.13<br>0.00<br>N  | 658.18<br>43.24<br>1.17<br>N | 1227.89<br>67.80<br>0.00<br>N  | 269.73<br>17.52<br>0.00<br>N   | 95.48<br>7.28<br>0.00<br>N  | 84.82<br>5.22<br>0.00<br>N  |   |
| CALSPAN___DRP<br>24200           | 56.52<br>-1.77<br>0.00<br>N | 55.55<br>-1.89<br>0.00<br>N | 45.20<br>-1.56<br>0.00<br>N | 51.74<br>-2.39<br>0.00<br>N | 55.10<br>-3.17<br>0.00<br>N | 51.25<br>-2.75<br>0.00<br>N | 61.79<br>-2.46<br>0.00<br>N | 65.90<br>-3.45<br>0.00<br>N | 77.71<br>-3.27<br>0.00<br>N | 81.20<br>-2.85<br>0.00<br>N | 86.55<br>-0.79<br>0.00<br>N | 91.89<br>-0.71<br>0.00<br>N | 193.72<br>-1.53<br>0.00<br>N | 240.17<br>-2.71<br>0.00<br>N | 347.47<br>-8.09<br>0.00<br>N | 451.87<br>-9.95<br>0.00<br>N | 633.40<br>-6.95<br>0.00<br>N  | 692.90<br>-13.72<br>0.00<br>N  | 330.95<br>-4.03<br>0.00<br>N  | 610.58<br>-5.53<br>0.00<br>N | 1180.56<br>20.46<br>0.00<br>N  | 256.42<br>4.21<br>0.00<br>N    | 87.10<br>-1.10<br>0.00<br>N | 76.98<br>-2.62<br>0.00<br>N |   |
| CARR STREET_E_SYR<br>24060       | 57.92<br>-0.37<br>0.00<br>N | 57.05<br>-0.38<br>0.00<br>N | 46.41<br>-0.35<br>0.00<br>N | 53.63<br>-0.51<br>0.00<br>N | 57.59<br>-0.68<br>0.00<br>N | 53.28<br>-0.71<br>0.00<br>N | 63.49<br>-0.76<br>0.00<br>N | 68.43<br>-0.91<br>0.00<br>N | 79.86<br>-1.12<br>0.00<br>N | 82.99<br>-1.06<br>0.00<br>N | 86.68<br>-0.65<br>0.00<br>N | 92.08<br>-0.52<br>0.00<br>N | 194.65<br>-0.60<br>0.00<br>N | 242.57<br>-0.30<br>0.00<br>N | 354.65<br>-0.92<br>0.00<br>N | 460.63<br>-1.20<br>0.00<br>N | 639.45<br>-0.91<br>0.00<br>N  | 703.13<br>-3.49<br>0.00<br>N   | 333.34<br>-1.64<br>0.00<br>N  | 611.94<br>-4.17<br>0.00<br>N | 1157.12<br>-2.98<br>0.00<br>N  | 251.63<br>-0.59<br>0.00<br>N   | 87.59<br>-0.61<br>0.00<br>N | 79.12<br>-0.48<br>0.00<br>N |   |
| CARTHAGE___PAPER<br>23857        | 59.23<br>0.94<br>0.00<br>N  | 58.14<br>0.71<br>0.00<br>N  | 47.21<br>0.45<br>0.00<br>N  | 54.61<br>0.47<br>0.00<br>N  | 58.82<br>0.55<br>0.00<br>N  | 54.70<br>0.70<br>0.00<br>N  | 65.79<br>1.54<br>0.00<br>N  | 71.46<br>2.11<br>0.00<br>N  | 82.65<br>1.67<br>0.00<br>N  | 84.79<br>0.74<br>0.00<br>N  | 88.34<br>1.01<br>0.00<br>N  | 93.70<br>1.10<br>0.00<br>N  | 197.81<br>2.56<br>0.00<br>N  | 244.74<br>1.87<br>0.00<br>N  | 357.82<br>2.26<br>0.00<br>N  | 464.81<br>2.98<br>0.00<br>N  | 645.31<br>4.95<br>0.00<br>N   | 710.93<br>4.31<br>0.00<br>N    | 338.07<br>3.09<br>0.00<br>N   | 622.53<br>6.42<br>0.00<br>N  | 1179.39<br>19.30<br>0.00<br>N  | 260.50<br>8.29<br>0.00<br>N    | 91.04<br>2.84<br>0.00<br>N  | 81.72<br>2.13<br>0.00<br>N  |   |
| CE_DUNWOOD___DRP<br>24194        | 61.45<br>3.17<br>0.00<br>N  | 61.02<br>3.58<br>0.00<br>N  | 49.64<br>2.88<br>0.00<br>N  | 57.48<br>3.34<br>0.00<br>N  | 61.98<br>3.71<br>0.00<br>N  | 57.64<br>3.64<br>0.00<br>N  | 68.93<br>4.68<br>0.00<br>N  | 74.35<br>5.01<br>0.00<br>N  | 86.59<br>5.60<br>0.00<br>N  | 90.20<br>6.15<br>0.00<br>N  | 93.07<br>5.73<br>0.00<br>N  | 98.82<br>6.22<br>0.00<br>N  | 210.03<br>14.79<br>0.00<br>N | 262.02<br>19.14<br>0.00<br>N | 384.53<br>28.96<br>0.00<br>N | 499.18<br>37.35<br>0.00<br>N | 686.54<br>46.18<br>0.00<br>N  | 754.82<br>48.19<br>0.00<br>N   | 356.70<br>21.72<br>0.00<br>N  | 654.16<br>38.05<br>0.00<br>N | 1222.96<br>62.87<br>0.00<br>N  | 266.92<br>14.71<br>0.00<br>N   | 94.49<br>6.30<br>0.00<br>N  | 84.27<br>4.67<br>0.00<br>N  |   |
| CE_MILLWOOD___DRP<br>24193       | 61.29<br>3.01<br>0.00<br>N  | 60.85<br>3.42<br>0.00<br>N  | 49.51<br>2.75<br>0.00<br>N  | 57.32<br>3.18<br>0.00<br>N  | 61.81<br>3.54<br>0.00<br>N  | 57.50<br>3.50<br>0.00<br>N  | 68.73<br>4.49<br>0.00<br>N  | 74.13<br>4.78<br>0.00<br>N  | 86.34<br>5.36<br>0.00<br>N  | 89.94<br>5.89<br>0.00<br>N  | 92.83<br>5.49<br>0.00<br>N  | 98.58<br>5.98<br>0.00<br>N  | 209.53<br>14.28<br>0.00<br>N | 261.41<br>18.53<br>0.00<br>N | 383.55<br>27.99<br>0.00<br>N | 497.95<br>36.13<br>0.00<br>N | 685.06<br>44.70<br>0.00<br>N  | 753.29<br>46.66<br>0.00<br>N   | 356.06<br>21.07<br>0.00<br>N  | 653.07<br>36.96<br>0.00<br>N | 1221.41<br>61.32<br>0.00<br>N  | 266.50<br>14.28<br>0.00<br>N   | 94.30<br>6.10<br>0.00<br>N  | 84.11<br>4.52<br>0.00<br>N  |   |
| CE_NYC2_DRP<br>24202             | 61.83<br>3.55<br>0.00<br>N  | 61.36<br>3.93<br>0.00<br>N  | 49.89<br>3.13<br>0.00<br>N  | 57.73<br>3.59<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.96<br>3.96<br>0.00<br>N  | 69.45<br>5.20<br>0.00<br>N  | 74.92<br>5.58<br>0.00<br>N  | 87.18<br>6.20<br>0.00<br>N  | 90.73<br>6.68<br>0.00<br>N  | 93.30<br>5.96<br>0.00<br>N  | 99.14<br>6.54<br>0.00<br>N  | 210.48<br>15.23<br>0.00<br>N | 262.72<br>19.84<br>0.00<br>N | 385.16<br>29.60<br>0.00<br>N | 499.38<br>37.55<br>0.00<br>N | 683.22<br>45.03<br>2.17<br>N  | 612.52<br>46.07<br>140.18<br>N | 346.49<br>20.79<br>9.29<br>N  | 651.65<br>35.54<br>0.00<br>N | 1206.97<br>56.15<br>9.28<br>N  | 266.27<br>14.05<br>0.00<br>N   | 94.60<br>6.41<br>0.00<br>N  | 84.42<br>4.82<br>0.00<br>N  |   |
| CE_NYC_DRP<br>24195              | 61.84<br>3.55<br>0.00<br>N  | 61.44<br>4.00<br>0.00<br>N  | 49.96<br>3.20<br>0.00<br>N  | 57.81<br>3.67<br>0.00<br>N  | 62.34<br>4.07<br>0.00<br>N  | 58.04<br>4.03<br>0.00<br>N  | 69.50<br>5.26<br>0.00<br>N  | 74.98<br>5.64<br>0.00<br>N  | 87.31<br>6.33<br>0.00<br>N  | 90.87<br>6.82<br>0.00<br>N  | 93.61<br>6.27<br>0.00<br>N  | 99.36<br>6.76<br>0.00<br>N  | 211.02<br>15.77<br>0.00<br>N | 263.24<br>20.37<br>0.00<br>N | 386.37<br>30.80<br>0.00<br>N | 501.28<br>39.44<br>0.00<br>N | 689.35<br>48.69<br>-0.30<br>N | 775.85<br>50.06<br>-19.16<br>N | 358.71<br>22.45<br>-1.27<br>N | 654.89<br>38.78<br>0.00<br>N | 1224.41<br>63.05<br>-1.27<br>N | 267.26<br>15.05<br>0.00<br>N   | 94.76<br>6.57<br>0.00<br>N  | 84.58<br>4.98<br>0.00<br>N  |   |
| CHAFFEE___LFGE                   | 56.87                       | 55.85                       | 45.39                       | 51.93                       | 55.35                       | 51.57                       | 62.45                       | 66.92                       | 79.12                       | 82.81                       | 88.26                       | 94.23                       | 199.22                       | 247.13                       | 357.68                       | 464.66                       | 650.78                        | 710.25                         | 337.97                        | 624.40                       | 1207.68                        | 262.41                         | 88.94                       | 78.19                       |   |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                               |                               |                               |                               |                              |                               |                                |                              |                             |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|
| 323603                       | -1.42<br>0.00<br>N          | -1.59<br>0.00<br>N          | -1.37<br>0.00<br>N          | -2.21<br>0.00<br>N          | -2.92<br>0.00<br>N          | -2.44<br>0.00<br>N          | -1.80<br>0.00<br>N          | -2.43<br>0.00<br>N          | -1.87<br>0.00<br>N          | -1.25<br>0.00<br>N          | 0.92<br>0.00<br>N           | 1.63<br>0.00<br>N           | 3.97<br>0.00<br>N            | 4.25<br>0.00<br>N            | 2.12<br>0.00<br>N             | 2.83<br>0.00<br>N             | 10.42<br>0.00<br>N            | 3.62<br>0.00<br>N             | 2.99<br>0.00<br>N            | 8.29<br>0.00<br>N             | 47.58<br>0.00<br>N             | 10.20<br>0.00<br>N           | 0.74<br>0.00<br>N           | -1.41<br>0.00<br>N          |
| CHAT_HIGH_FALL_HYD<br>323578 | 57.78<br>-0.50<br>0.00<br>N | 56.61<br>-0.83<br>0.00<br>N | 46.01<br>-0.75<br>0.00<br>N | 53.18<br>-0.96<br>0.00<br>N | 57.26<br>-1.01<br>0.00<br>N | 53.07<br>-0.93<br>0.00<br>N | 63.45<br>-0.80<br>0.00<br>N | 68.86<br>-0.48<br>0.00<br>N | 80.56<br>-0.43<br>0.00<br>N | 83.37<br>-0.68<br>0.00<br>N | 86.75<br>-0.59<br>0.00<br>N | 92.16<br>-0.45<br>0.00<br>N | 192.60<br>-2.65<br>0.00<br>N | 238.61<br>-4.27<br>0.00<br>N | 349.75<br>-5.82<br>0.00<br>N  | 453.88<br>-7.94<br>0.00<br>N  | 631.15<br>-9.21<br>0.00<br>N  | 700.08<br>-6.55<br>0.00<br>N  | 332.23<br>-2.76<br>0.00<br>N | 611.35<br>-4.76<br>0.00<br>N  | 1149.03<br>-11.06<br>0.00<br>N | 250.48<br>-1.74<br>0.00<br>N | 87.51<br>-0.68<br>0.00<br>N | 79.16<br>-0.44<br>0.00<br>N |
| CH_MIDHUDSON___DRP<br>24192  | 61.18<br>2.89<br>0.00<br>N  | 60.71<br>3.27<br>0.00<br>N  | 49.41<br>2.65<br>0.00<br>N  | 57.26<br>3.12<br>0.00<br>N  | 61.74<br>3.47<br>0.00<br>N  | 57.38<br>3.38<br>0.00<br>N  | 68.52<br>4.27<br>0.00<br>N  | 73.92<br>4.57<br>0.00<br>N  | 86.20<br>5.21<br>0.00<br>N  | 89.79<br>5.74<br>0.00<br>N  | 92.68<br>5.34<br>0.00<br>N  | 98.38<br>5.78<br>0.00<br>N  | 209.09<br>13.84<br>0.00<br>N | 260.94<br>18.07<br>0.00<br>N | 382.72<br>27.16<br>0.00<br>N  | 497.37<br>35.54<br>0.00<br>N  | 684.77<br>44.41<br>0.00<br>N  | 753.50<br>46.88<br>0.00<br>N  | 356.18<br>21.19<br>0.00<br>N | 653.20<br>37.09<br>0.00<br>N  | 1223.13<br>63.04<br>0.00<br>N  | 266.49<br>14.27<br>0.00<br>N | 94.14<br>5.94<br>0.00<br>N  | 84.04<br>4.45<br>0.00<br>N  |
| CH_MISC_IPPS<br>23765        | 60.60<br>2.31<br>0.00<br>N  | 60.13<br>2.70<br>0.00<br>N  | 48.92<br>2.16<br>0.00<br>N  | 56.66<br>2.53<br>0.00<br>N  | 61.11<br>2.84<br>0.00<br>N  | 56.82<br>2.82<br>0.00<br>N  | 67.93<br>3.68<br>0.00<br>N  | 73.31<br>3.97<br>0.00<br>N  | 85.51<br>4.52<br>0.00<br>N  | 89.09<br>5.04<br>0.00<br>N  | 92.02<br>4.68<br>0.00<br>N  | 97.73<br>5.14<br>0.00<br>N  | 207.82<br>12.58<br>0.00<br>N | 259.46<br>16.58<br>0.00<br>N | 380.86<br>25.30<br>0.00<br>N  | 494.90<br>33.08<br>0.00<br>N  | 681.30<br>40.94<br>0.00<br>N  | 749.33<br>42.70<br>0.00<br>N  | 354.14<br>19.16<br>0.00<br>N | 649.49<br>33.38<br>0.00<br>N  | 1215.97<br>55.88<br>0.00<br>N  | 264.84<br>12.63<br>0.00<br>N | 93.50<br>5.31<br>0.00<br>N  | 83.39<br>3.79<br>0.00<br>N  |
| CH_RES_BVR_FALLS<br>23983    | 56.04<br>-2.25<br>0.00<br>N | 55.15<br>-2.29<br>0.00<br>N | 44.95<br>-1.81<br>0.00<br>N | 52.09<br>-2.05<br>0.00<br>N | 56.20<br>-2.06<br>0.00<br>N | 52.21<br>-1.80<br>0.00<br>N | 62.12<br>-2.12<br>0.00<br>N | 67.28<br>-2.07<br>0.00<br>N | 78.63<br>-2.35<br>0.00<br>N | 81.88<br>-2.17<br>0.00<br>N | 85.45<br>-1.89<br>0.00<br>N | 90.69<br>-1.91<br>0.00<br>N | 191.21<br>-4.04<br>0.00<br>N | 238.64<br>-4.23<br>0.00<br>N | 348.95<br>-6.61<br>0.00<br>N  | 451.81<br>-10.02<br>0.00<br>N | 626.32<br>-14.04<br>0.00<br>N | 692.74<br>-13.88<br>0.00<br>N | 329.30<br>-5.69<br>0.00<br>N | 605.36<br>-10.75<br>0.00<br>N | 1137.69<br>-22.40<br>0.00<br>N | 247.46<br>-4.76<br>0.00<br>N | 86.36<br>-1.84<br>0.00<br>N | 77.91<br>-1.69<br>0.00<br>N |
| CH_RES_NIAGARA<br>23895      | 56.66<br>-1.63<br>0.00<br>N | 55.65<br>-1.79<br>0.00<br>N | 45.34<br>-1.42<br>0.00<br>N | 51.92<br>-2.22<br>0.00<br>N | 55.18<br>-3.09<br>0.00<br>N | 51.26<br>-2.74<br>0.00<br>N | 61.59<br>-2.66<br>0.00<br>N | 65.38<br>-3.96<br>0.00<br>N | 76.95<br>-4.03<br>0.00<br>N | 80.22<br>-3.83<br>0.00<br>N | 85.63<br>-1.71<br>0.00<br>N | 90.96<br>-1.64<br>0.00<br>N | 190.86<br>-4.39<br>0.00<br>N | 235.95<br>-6.93<br>0.00<br>N | 341.07<br>-14.49<br>0.00<br>N | 443.65<br>-18.17<br>0.00<br>N | 623.02<br>-17.34<br>0.00<br>N | 682.71<br>-23.92<br>0.00<br>N | 327.34<br>-7.65<br>0.00<br>N | 604.09<br>-12.02<br>0.00<br>N | 1173.28<br>13.19<br>0.00<br>N  | 254.75<br>2.54<br>0.00<br>N  | 86.38<br>-1.82<br>0.00<br>N | 76.74<br>-2.86<br>0.00<br>N |
| CH_RES_SYRACUSE<br>23985     | 57.53<br>-0.75<br>0.00<br>N | 56.75<br>-0.69<br>0.00<br>N | 46.18<br>-0.58<br>0.00<br>N | 53.38<br>-0.76<br>0.00<br>N | 57.33<br>-0.94<br>0.00<br>N | 53.06<br>-0.94<br>0.00<br>N | 63.27<br>-0.97<br>0.00<br>N | 68.20<br>-1.14<br>0.00<br>N | 79.77<br>-1.21<br>0.00<br>N | 83.09<br>-0.97<br>0.00<br>N | 86.71<br>-0.63<br>0.00<br>N | 92.09<br>-0.51<br>0.00<br>N | 194.51<br>-0.74<br>0.00<br>N | 242.18<br>-0.70<br>0.00<br>N | 353.99<br>-1.58<br>0.00<br>N  | 459.70<br>-2.13<br>0.00<br>N  | 638.27<br>-2.09<br>0.00<br>N  | 701.87<br>-4.75<br>0.00<br>N  | 332.83<br>-2.16<br>0.00<br>N | 611.27<br>-4.84<br>0.00<br>N  | 1155.88<br>-4.22<br>0.00<br>N  | 251.27<br>-0.94<br>0.00<br>N | 87.39<br>-0.80<br>0.00<br>N | 78.83<br>-0.77<br>0.00<br>N |
| COLONIE_LFGE___<br>323577    | 60.40<br>2.11<br>0.00<br>N  | 59.95<br>2.52<br>0.00<br>N  | 48.83<br>2.07<br>0.00<br>N  | 56.80<br>2.66<br>0.00<br>N  | 61.38<br>3.11<br>0.00<br>N  | 56.95<br>2.95<br>0.00<br>N  | 67.75<br>3.50<br>0.00<br>N  | 73.22<br>3.88<br>0.00<br>N  | 85.37<br>4.38<br>0.00<br>N  | 88.83<br>4.78<br>0.00<br>N  | 91.36<br>4.02<br>0.00<br>N  | 96.54<br>3.94<br>0.00<br>N  | 205.54<br>10.29<br>0.00<br>N | 255.64<br>12.76<br>0.00<br>N | 374.05<br>18.49<br>0.00<br>N  | 489.00<br>27.17<br>0.00<br>N  | 675.68<br>35.31<br>0.00<br>N  | 744.95<br>38.33<br>0.00<br>N  | 352.49<br>17.51<br>0.00<br>N | 648.55<br>32.44<br>0.00<br>N  | 1220.87<br>60.77<br>0.00<br>N  | 263.95<br>11.73<br>0.00<br>N | 93.13<br>4.94<br>0.00<br>N  | 83.26<br>3.66<br>0.00<br>N  |
| CORNELL_____<br>23752        | 57.29<br>-1.00<br>0.00<br>N | 56.37<br>-1.07<br>0.00<br>N | 45.80<br>-0.96<br>0.00<br>N | 52.79<br>-1.35<br>0.00<br>N | 56.70<br>-1.57<br>0.00<br>N | 52.79<br>-1.21<br>0.00<br>N | 63.82<br>-0.42<br>0.00<br>N | 69.32<br>-0.02<br>0.00<br>N | 81.57<br>0.59<br>0.00<br>N  | 85.38<br>1.33<br>0.00<br>N  | 89.78<br>2.45<br>0.00<br>N  | 95.59<br>2.99<br>0.00<br>N  | 202.70<br>7.45<br>0.00<br>N  | 253.30<br>10.42<br>0.00<br>N | 370.44<br>14.88<br>0.00<br>N  | 480.56<br>18.74<br>0.00<br>N  | 669.08<br>28.72<br>0.00<br>N  | 731.77<br>25.14<br>0.00<br>N  | 345.02<br>10.04<br>0.00<br>N | 634.69<br>18.58<br>0.00<br>N  | 1207.23<br>47.14<br>0.00<br>N  | 260.21<br>8.00<br>0.00<br>N  | 89.48<br>1.29<br>0.00<br>N  | 79.50<br>-0.09<br>0.00<br>N |
| COXSACKIE___GT<br>23611      | 60.60<br>2.31<br>0.00<br>N  | 60.10<br>2.66<br>0.00<br>N  | 48.93<br>2.17<br>0.00<br>N  | 56.78<br>2.64<br>0.00<br>N  | 61.23<br>2.96<br>0.00<br>N  | 56.94<br>2.94<br>0.00<br>N  | 68.02<br>3.78<br>0.00<br>N  | 73.44<br>4.09<br>0.00<br>N  | 85.58<br>4.60<br>0.00<br>N  | 89.23<br>5.18<br>0.00<br>N  | 92.10<br>4.76<br>0.00<br>N  | 97.63<br>5.03<br>0.00<br>N  | 207.45<br>12.20<br>0.00<br>N | 258.75<br>15.87<br>0.00<br>N | 379.33<br>23.76<br>0.00<br>N  | 493.98<br>32.16<br>0.00<br>N  | 681.69<br>41.33<br>0.00<br>N  | 748.55<br>41.93<br>0.00<br>N  | 355.38<br>20.39<br>0.00<br>N | 652.97<br>36.86<br>0.00<br>N  | 1230.29<br>70.19<br>0.00<br>N  | 267.67<br>15.46<br>0.00<br>N | 94.22<br>6.02<br>0.00<br>N  | 84.05<br>4.45<br>0.00<br>N  |
| CRESCENT___HYD<br>24018      | 60.40<br>2.11<br>0.00<br>N  | 59.95<br>2.52<br>0.00<br>N  | 48.83<br>2.07<br>0.00<br>N  | 56.80<br>2.66<br>0.00<br>N  | 61.38<br>3.11<br>0.00<br>N  | 56.95<br>2.95<br>0.00<br>N  | 67.75<br>3.50<br>0.00<br>N  | 73.22<br>3.88<br>0.00<br>N  | 85.37<br>4.38<br>0.00<br>N  | 88.83<br>4.78<br>0.00<br>N  | 91.36<br>4.02<br>0.00<br>N  | 96.54<br>3.94<br>0.00<br>N  | 205.54<br>10.29<br>0.00<br>N | 255.64<br>12.76<br>0.00<br>N | 374.05<br>18.49<br>0.00<br>N  | 489.00<br>27.17<br>0.00<br>N  | 675.68<br>35.31<br>0.00<br>N  | 744.95<br>38.33<br>0.00<br>N  | 352.49<br>17.51<br>0.00<br>N | 648.55<br>32.44<br>0.00<br>N  | 1220.87<br>60.77<br>0.00<br>N  | 263.95<br>11.73<br>0.00<br>N | 93.13<br>4.94<br>0.00<br>N  | 83.26<br>3.66<br>0.00<br>N  |
| CRUCIBLE_METL_DRP<br>24180   | 57.53<br>-0.75<br>0.00<br>N | 56.75<br>-0.69<br>0.00<br>N | 46.18<br>-0.58<br>0.00<br>N | 53.38<br>-0.76<br>0.00<br>N | 57.33<br>-0.94<br>0.00<br>N | 53.06<br>-0.94<br>0.00<br>N | 63.27<br>-0.97<br>0.00<br>N | 68.20<br>-1.14<br>0.00<br>N | 79.77<br>-1.21<br>0.00<br>N | 83.09<br>-0.97<br>0.00<br>N | 86.71<br>-0.63<br>0.00<br>N | 92.09<br>-0.51<br>0.00<br>N | 194.51<br>-0.74<br>0.00<br>N | 242.18<br>-0.70<br>0.00<br>N | 353.99<br>-1.58<br>0.00<br>N  | 459.70<br>-2.13<br>0.00<br>N  | 638.27<br>-2.09<br>0.00<br>N  | 701.87<br>-4.75<br>0.00<br>N  | 332.83<br>-2.16<br>0.00<br>N | 611.27<br>-4.84<br>0.00<br>N  | 1155.88<br>-4.22<br>0.00<br>N  | 251.27<br>-0.94<br>0.00<br>N | 87.39<br>-0.80<br>0.00<br>N | 78.83<br>-0.77<br>0.00<br>N |
| DANSKAMMER___1<br>23586      | 60.60<br>2.31<br>0.00<br>N  | 60.13<br>2.70<br>0.00<br>N  | 48.92<br>2.16<br>0.00<br>N  | 56.66<br>2.53<br>0.00<br>N  | 61.11<br>2.84<br>0.00<br>N  | 56.82<br>2.82<br>0.00<br>N  | 67.93<br>3.68<br>0.00<br>N  | 73.31<br>3.97<br>0.00<br>N  | 85.51<br>4.52<br>0.00<br>N  | 89.09<br>5.04<br>0.00<br>N  | 92.02<br>4.68<br>0.00<br>N  | 97.73<br>5.14<br>0.00<br>N  | 207.82<br>12.58<br>0.00<br>N | 259.46<br>16.58<br>0.00<br>N | 380.86<br>25.30<br>0.00<br>N  | 494.90<br>33.08<br>0.00<br>N  | 681.30<br>40.94<br>0.00<br>N  | 749.33<br>42.70<br>0.00<br>N  | 354.14<br>19.16<br>0.00<br>N | 649.49<br>33.38<br>0.00<br>N  | 1215.97<br>55.88<br>0.00<br>N  | 264.84<br>12.63<br>0.00<br>N | 93.50<br>5.31<br>0.00<br>N  | 83.39<br>3.79<br>0.00<br>N  |
| DANSKAMMER___2<br>23589      | 60.60<br>2.31<br>0.00<br>N  | 60.13<br>2.70<br>0.00<br>N  | 48.92<br>2.16<br>0.00<br>N  | 56.66<br>2.53<br>0.00<br>N  | 61.11<br>2.84<br>0.00<br>N  | 56.82<br>2.82<br>0.00<br>N  | 67.93<br>3.68<br>0.00<br>N  | 73.31<br>3.97<br>0.00<br>N  | 85.51<br>4.52<br>0.00<br>N  | 89.09<br>5.04<br>0.00<br>N  | 92.02<br>4.68<br>0.00<br>N  | 97.73<br>5.14<br>0.00<br>N  | 207.82<br>12.58<br>0.00<br>N | 259.46<br>16.58<br>0.00<br>N | 380.86<br>25.30<br>0.00<br>N  | 494.90<br>33.08<br>0.00<br>N  | 681.30<br>40.94<br>0.00<br>N  | 749.33<br>42.70<br>0.00<br>N  | 354.14<br>19.16<br>0.00<br>N | 649.49<br>33.38<br>0.00<br>N  | 1215.97<br>55.88<br>0.00<br>N  | 264.84<br>12.63<br>0.00<br>N | 93.50<br>5.31<br>0.00<br>N  | 83.39<br>3.79<br>0.00<br>N  |



|                                |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                              |                               |                               |                               |                                |                               |                               |                                |                              |                             |                             |
|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|
| DANSKAMMER___3<br>23590        | 60.60<br>2.31<br>0.00<br>N  | 60.13<br>2.70<br>0.00<br>N  | 48.92<br>2.16<br>0.00<br>N  | 56.66<br>2.53<br>0.00<br>N  | 61.11<br>2.84<br>0.00<br>N  | 56.82<br>2.82<br>0.00<br>N  | 67.93<br>3.68<br>0.00<br>N  | 73.31<br>3.97<br>0.00<br>N  | 85.51<br>4.52<br>0.00<br>N  | 89.09<br>5.04<br>0.00<br>N  | 92.02<br>4.68<br>0.00<br>N   | 97.73<br>5.14<br>0.00<br>N   | 125.82<br>12.58<br>0.00<br>N | 259.46<br>16.58<br>0.00<br>N | 380.86<br>25.30<br>0.00<br>N  | 494.90<br>33.08<br>0.00<br>N  | 681.30<br>40.94<br>0.00<br>N  | 749.33<br>42.70<br>0.00<br>N   | 354.14<br>19.16<br>0.00<br>N  | 649.49<br>33.38<br>0.00<br>N  | 1215.97<br>55.88<br>0.00<br>N  | 264.84<br>12.63<br>0.00<br>N | 93.50<br>5.31<br>0.00<br>N  | 83.39<br>3.79<br>0.00<br>N  |
| DANSKAMMER___4<br>23591        | 60.60<br>2.31<br>0.00<br>N  | 60.13<br>2.70<br>0.00<br>N  | 48.92<br>2.16<br>0.00<br>N  | 56.66<br>2.53<br>0.00<br>N  | 61.11<br>2.84<br>0.00<br>N  | 56.82<br>2.82<br>0.00<br>N  | 67.93<br>3.68<br>0.00<br>N  | 73.31<br>3.97<br>0.00<br>N  | 85.51<br>4.52<br>0.00<br>N  | 89.09<br>5.04<br>0.00<br>N  | 92.02<br>4.68<br>0.00<br>N   | 97.73<br>5.14<br>0.00<br>N   | 125.82<br>12.58<br>0.00<br>N | 259.46<br>16.58<br>0.00<br>N | 380.86<br>25.30<br>0.00<br>N  | 494.90<br>33.08<br>0.00<br>N  | 681.30<br>40.94<br>0.00<br>N  | 749.33<br>42.70<br>0.00<br>N   | 354.14<br>19.16<br>0.00<br>N  | 649.49<br>33.38<br>0.00<br>N  | 1215.97<br>55.88<br>0.00<br>N  | 264.84<br>12.63<br>0.00<br>N | 93.50<br>5.31<br>0.00<br>N  | 83.39<br>3.79<br>0.00<br>N  |
| DANSKAMMER___DIESEL<br>23592   | 60.60<br>2.31<br>0.00<br>N  | 60.13<br>2.70<br>0.00<br>N  | 48.92<br>2.16<br>0.00<br>N  | 56.66<br>2.53<br>0.00<br>N  | 61.11<br>2.84<br>0.00<br>N  | 56.82<br>2.82<br>0.00<br>N  | 67.93<br>3.68<br>0.00<br>N  | 73.31<br>3.97<br>0.00<br>N  | 85.51<br>4.52<br>0.00<br>N  | 89.09<br>5.04<br>0.00<br>N  | 92.02<br>4.68<br>0.00<br>N   | 97.73<br>5.14<br>0.00<br>N   | 125.82<br>12.58<br>0.00<br>N | 259.46<br>16.58<br>0.00<br>N | 380.86<br>25.30<br>0.00<br>N  | 494.90<br>33.08<br>0.00<br>N  | 681.30<br>40.94<br>0.00<br>N  | 749.33<br>42.70<br>0.00<br>N   | 354.14<br>19.16<br>0.00<br>N  | 649.49<br>33.38<br>0.00<br>N  | 1215.97<br>55.88<br>0.00<br>N  | 264.84<br>12.63<br>0.00<br>N | 93.50<br>5.31<br>0.00<br>N  | 83.39<br>3.79<br>0.00<br>N  |
| DASHVILLE___HYD<br>23610       | 60.77<br>2.48<br>0.00<br>N  | 60.30<br>2.87<br>0.00<br>N  | 49.01<br>2.25<br>0.00<br>N  | 56.66<br>2.53<br>0.00<br>N  | 61.04<br>2.77<br>0.00<br>N  | 56.66<br>2.66<br>0.00<br>N  | 67.68<br>3.44<br>0.00<br>N  | 73.18<br>3.84<br>0.00<br>N  | 85.45<br>4.46<br>0.00<br>N  | 88.74<br>4.69<br>0.00<br>N  | 91.52<br>4.18<br>0.00<br>N   | 97.30<br>4.70<br>0.00<br>N   | 207.08<br>11.83<br>0.00<br>N | 258.71<br>15.83<br>0.00<br>N | 379.66<br>24.10<br>0.00<br>N  | 493.09<br>31.26<br>0.00<br>N  | 679.15<br>38.78<br>0.00<br>N  | 747.69<br>41.06<br>0.00<br>N   | 352.73<br>17.74<br>0.00<br>N  | 645.86<br>29.75<br>0.00<br>N  | 1207.70<br>47.61<br>0.00<br>N  | 263.07<br>10.86<br>0.00<br>N | 92.94<br>4.74<br>0.00<br>N  | 83.12<br>3.52<br>0.00<br>N  |
| DOGLEVILLE___HYD<br>23807      | 60.41<br>2.12<br>0.00<br>N  | 60.01<br>2.58<br>0.00<br>N  | 48.92<br>2.16<br>0.00<br>N  | 56.87<br>2.73<br>0.00<br>N  | 61.53<br>3.26<br>0.00<br>N  | 57.18<br>3.18<br>0.00<br>N  | 67.92<br>3.67<br>0.00<br>N  | 73.50<br>4.15<br>0.00<br>N  | 85.73<br>4.75<br>0.00<br>N  | 89.34<br>5.28<br>0.00<br>N  | 92.34<br>5.00<br>0.00<br>N   | 97.48<br>4.88<br>0.00<br>N   | 207.33<br>12.08<br>0.00<br>N | 258.04<br>15.17<br>0.00<br>N | 377.35<br>21.79<br>0.00<br>N  | 492.58<br>30.75<br>0.00<br>N  | 681.54<br>41.18<br>0.00<br>N  | 751.70<br>45.07<br>0.00<br>N   | 355.74<br>20.75<br>0.00<br>N  | 655.12<br>39.02<br>0.00<br>N  | 1231.05<br>70.96<br>0.00<br>N  | 265.52<br>13.31<br>0.00<br>N | 93.39<br>5.20<br>0.00<br>N  | 83.34<br>3.75<br>0.00<br>N  |
| DUNKIRK___1<br>23563           | 53.61<br>-4.68<br>0.00<br>N | 53.10<br>-4.34<br>0.00<br>N | 43.16<br>-3.60<br>0.00<br>N | 49.36<br>-4.78<br>0.00<br>N | 52.75<br>-5.52<br>0.00<br>N | 49.15<br>-4.85<br>0.00<br>N | 59.57<br>-4.68<br>0.00<br>N | 63.72<br>-5.62<br>0.00<br>N | 75.12<br>-5.86<br>0.00<br>N | 78.78<br>-5.28<br>0.00<br>N | 83.77<br>-3.57<br>0.00<br>N  | 88.97<br>-3.63<br>0.00<br>N  | 188.99<br>-6.25<br>0.00<br>N | 235.25<br>-7.63<br>0.00<br>N | 340.70<br>-14.86<br>0.00<br>N | 442.39<br>-19.44<br>0.00<br>N | 618.35<br>-22.01<br>0.00<br>N | 675.52<br>-31.11<br>0.00<br>N  | 320.49<br>-14.50<br>0.00<br>N | 591.24<br>-24.87<br>0.00<br>N | 1136.86<br>-23.23<br>0.00<br>N | 247.43<br>-4.78<br>0.00<br>N | 84.47<br>-3.72<br>0.00<br>N | 73.91<br>-5.69<br>0.00<br>N |
| DUNKIRK___2<br>23564           | 53.61<br>-4.68<br>0.00<br>N | 53.10<br>-4.34<br>0.00<br>N | 43.16<br>-3.60<br>0.00<br>N | 49.36<br>-4.78<br>0.00<br>N | 52.75<br>-5.52<br>0.00<br>N | 49.15<br>-4.85<br>0.00<br>N | 59.57<br>-4.68<br>0.00<br>N | 63.72<br>-5.62<br>0.00<br>N | 75.12<br>-5.86<br>0.00<br>N | 78.78<br>-5.28<br>0.00<br>N | 83.77<br>-3.57<br>0.00<br>N  | 88.97<br>-3.63<br>0.00<br>N  | 188.99<br>-6.25<br>0.00<br>N | 235.25<br>-7.63<br>0.00<br>N | 340.70<br>-14.86<br>0.00<br>N | 442.39<br>-19.44<br>0.00<br>N | 618.35<br>-22.01<br>0.00<br>N | 675.52<br>-31.11<br>0.00<br>N  | 320.49<br>-14.50<br>0.00<br>N | 591.24<br>-24.87<br>0.00<br>N | 1136.86<br>-23.23<br>0.00<br>N | 247.43<br>-4.78<br>0.00<br>N | 84.47<br>-3.72<br>0.00<br>N | 73.91<br>-5.69<br>0.00<br>N |
| DUNKIRK___3<br>23565           | 54.11<br>-4.18<br>0.00<br>N | 53.50<br>-3.93<br>0.00<br>N | 43.49<br>-3.27<br>0.00<br>N | 49.76<br>-4.38<br>0.00<br>N | 53.15<br>-5.12<br>0.00<br>N | 49.51<br>-4.49<br>0.00<br>N | 59.93<br>-4.31<br>0.00<br>N | 64.16<br>-5.18<br>0.00<br>N | 75.63<br>-5.35<br>0.00<br>N | 79.18<br>-4.88<br>0.00<br>N | 84.18<br>-3.16<br>0.00<br>N  | 89.43<br>-3.17<br>0.00<br>N  | 189.82<br>-5.43<br>0.00<br>N | 236.10<br>-6.77<br>0.00<br>N | 342.06<br>-13.51<br>0.00<br>N | 444.16<br>-17.67<br>0.00<br>N | 621.30<br>-19.07<br>0.00<br>N | 679.19<br>-27.44<br>0.00<br>N  | 322.45<br>-12.53<br>0.00<br>N | 595.04<br>-21.07<br>0.00<br>N | 1144.66<br>-15.44<br>0.00<br>N | 248.94<br>-3.27<br>0.00<br>N | 85.00<br>-3.19<br>0.00<br>N | 74.62<br>-4.98<br>0.00<br>N |
| DUNKIRK___4<br>23566           | 54.11<br>-4.18<br>0.00<br>N | 53.50<br>-3.93<br>0.00<br>N | 43.49<br>-3.27<br>0.00<br>N | 49.76<br>-4.38<br>0.00<br>N | 53.15<br>-5.12<br>0.00<br>N | 49.51<br>-4.49<br>0.00<br>N | 59.93<br>-4.31<br>0.00<br>N | 64.16<br>-5.18<br>0.00<br>N | 75.63<br>-5.35<br>0.00<br>N | 79.18<br>-4.88<br>0.00<br>N | 84.18<br>-3.16<br>0.00<br>N  | 89.43<br>-3.17<br>0.00<br>N  | 189.82<br>-5.43<br>0.00<br>N | 236.10<br>-6.77<br>0.00<br>N | 342.06<br>-13.51<br>0.00<br>N | 444.16<br>-17.67<br>0.00<br>N | 621.30<br>-19.07<br>0.00<br>N | 679.19<br>-27.44<br>0.00<br>N  | 322.45<br>-12.53<br>0.00<br>N | 595.04<br>-21.07<br>0.00<br>N | 1144.66<br>-15.44<br>0.00<br>N | 248.94<br>-3.27<br>0.00<br>N | 85.00<br>-3.19<br>0.00<br>N | 74.62<br>-4.98<br>0.00<br>N |
| EAST HAMPTON___GT<br>23717     | 64.88<br>6.59<br>0.00<br>N  | 64.89<br>7.45<br>0.00<br>N  | 52.82<br>6.07<br>0.00<br>N  | 61.35<br>7.21<br>0.00<br>N  | 66.01<br>7.74<br>0.00<br>N  | 61.78<br>7.78<br>0.00<br>N  | 73.65<br>9.41<br>0.00<br>N  | 79.40<br>10.06<br>0.00<br>N | 91.45<br>10.59<br>0.12<br>N | 96.01<br>11.95<br>0.00<br>N | 100.36<br>13.02<br>0.00<br>N | 108.29<br>15.69<br>0.00<br>N | 230.56<br>35.31<br>0.00<br>N | 277.28<br>36.24<br>1.84<br>N | 410.13<br>54.57<br>0.00<br>N  | 529.23<br>67.40<br>0.00<br>N  | 721.20<br>80.83<br>0.00<br>N  | 728.26<br>78.21<br>56.58<br>N  | 375.48<br>40.49<br>0.00<br>N  | 695.90<br>81.13<br>1.34<br>N  | 1286.07<br>125.97<br>0.00<br>N | 280.16<br>27.95<br>0.00<br>N | 99.45<br>11.25<br>0.00<br>N | 87.90<br>8.31<br>0.00<br>N  |
| EAST RIVER___6<br>23660        | 61.94<br>3.65<br>0.00<br>N  | 61.54<br>4.10<br>0.00<br>N  | 50.05<br>3.29<br>0.00<br>N  | 57.88<br>3.74<br>0.00<br>N  | 62.45<br>4.18<br>0.00<br>N  | 58.13<br>4.13<br>0.00<br>N  | 69.63<br>5.38<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.45<br>6.46<br>0.00<br>N  | 91.05<br>6.99<br>0.00<br>N  | 93.76<br>6.42<br>0.00<br>N   | 99.48<br>6.88<br>0.00<br>N   | 211.24<br>15.99<br>0.00<br>N | 263.56<br>20.69<br>0.00<br>N | 386.81<br>31.25<br>0.00<br>N  | 501.85<br>40.02<br>0.00<br>N  | 687.52<br>49.38<br>2.22<br>N  | 614.04<br>50.77<br>143.35<br>N | 348.22<br>22.73<br>9.50<br>N  | 655.49<br>39.39<br>0.00<br>N  | 1214.23<br>63.63<br>0.00<br>N  | 267.31<br>15.09<br>9.49<br>N | 94.84<br>6.65<br>0.00<br>N  | 84.64<br>5.04<br>0.00<br>N  |
| EAST RIVER___7<br>23524        | 61.94<br>3.65<br>0.00<br>N  | 61.54<br>4.10<br>0.00<br>N  | 50.05<br>3.29<br>0.00<br>N  | 57.88<br>3.74<br>0.00<br>N  | 62.45<br>4.18<br>0.00<br>N  | 58.13<br>4.13<br>0.00<br>N  | 69.63<br>5.38<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.45<br>6.46<br>0.00<br>N  | 91.05<br>6.99<br>0.00<br>N  | 93.76<br>6.42<br>0.00<br>N   | 99.48<br>6.88<br>0.00<br>N   | 211.24<br>15.99<br>0.00<br>N | 263.56<br>20.69<br>0.00<br>N | 386.81<br>31.25<br>0.00<br>N  | 501.85<br>40.02<br>0.00<br>N  | 687.52<br>49.38<br>2.22<br>N  | 614.04<br>50.77<br>143.35<br>N | 348.22<br>22.73<br>9.50<br>N  | 655.49<br>39.39<br>0.00<br>N  | 1214.23<br>63.63<br>0.00<br>N  | 267.31<br>15.09<br>9.49<br>N | 94.84<br>6.65<br>0.00<br>N  | 84.64<br>5.04<br>0.00<br>N  |
| EAST_HAMPTON___DIESEL<br>23722 | 64.88<br>6.59<br>0.00<br>N  | 64.89<br>7.45<br>0.00<br>N  | 52.82<br>6.07<br>0.00<br>N  | 61.35<br>7.21<br>0.00<br>N  | 66.01<br>7.74<br>0.00<br>N  | 61.78<br>7.78<br>0.00<br>N  | 73.65<br>9.41<br>0.00<br>N  | 79.40<br>10.06<br>0.00<br>N | 91.45<br>10.59<br>0.12<br>N | 96.01<br>11.95<br>0.00<br>N | 100.36<br>13.02<br>0.00<br>N | 108.29<br>15.69<br>0.00<br>N | 230.56<br>35.31<br>0.00<br>N | 277.28<br>36.24<br>1.84<br>N | 410.13<br>54.57<br>0.00<br>N  | 529.23<br>67.40<br>0.00<br>N  | 721.20<br>80.83<br>0.00<br>N  | 728.26<br>78.21<br>56.58<br>N  | 375.48<br>40.49<br>0.00<br>N  | 695.90<br>81.13<br>1.34<br>N  | 1286.07<br>125.97<br>0.00<br>N | 280.16<br>27.95<br>0.00<br>N | 99.45<br>11.25<br>0.00<br>N | 87.90<br>8.31<br>0.00<br>N  |
| EAST_RIVER___1<br>323558       | 61.84<br>3.55<br>0.00<br>N  | 61.44<br>4.00<br>0.00<br>N  | 49.96<br>3.20<br>0.00<br>N  | 57.81<br>3.67<br>0.00<br>N  | 62.34<br>4.07<br>0.00<br>N  | 58.04<br>4.03<br>0.00<br>N  | 69.50<br>5.26<br>0.00<br>N  | 74.98<br>5.64<br>0.00<br>N  | 87.31<br>6.33<br>0.00<br>N  | 90.87<br>6.82<br>0.00<br>N  | 93.61<br>6.27<br>0.00<br>N   | 99.36<br>6.76<br>0.00<br>N   | 211.02<br>15.77<br>0.00<br>N | 263.24<br>20.37<br>0.00<br>N | 386.37<br>30.80<br>0.00<br>N  | 501.28<br>39.44<br>0.00<br>N  | 689.35<br>48.69<br>-0.30<br>N | 775.85<br>50.06<br>-19.16<br>N | 358.71<br>22.45<br>-1.27<br>N | 654.89<br>38.78<br>0.00<br>N  | 1224.41<br>63.05<br>-1.27<br>N | 267.26<br>15.05<br>0.00<br>N | 94.76<br>6.57<br>0.00<br>N  | 84.58<br>4.98<br>0.00<br>N  |

|                              | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                            | N                            | N                            | N                             | N                             | N                              | N                            | N                             | N                              | N                            | N                           | N                           | N |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|------------------------------|-------------------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|---|
| EAST_RIVER___2<br>323559     | 61.94<br>3.65<br>0.00<br>N  | 61.54<br>4.10<br>0.00<br>N  | 50.05<br>3.29<br>0.00<br>N  | 57.88<br>3.74<br>0.00<br>N  | 62.45<br>4.18<br>0.00<br>N  | 58.13<br>4.13<br>0.00<br>N  | 69.63<br>5.38<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.45<br>6.46<br>0.00<br>N  | 91.05<br>6.99<br>0.00<br>N  | 93.76<br>6.42<br>0.00<br>N  | 99.48<br>6.88<br>0.00<br>N  | 211.24<br>15.99<br>0.00<br>N | 263.56<br>20.69<br>0.00<br>N | 386.81<br>31.25<br>0.00<br>N | 501.85<br>40.02<br>0.00<br>N  | 687.52<br>49.38<br>2.22<br>N  | 614.04<br>50.77<br>143.35<br>N | 348.22<br>22.73<br>9.50<br>N | 655.49<br>39.39<br>0.00<br>N  | 1214.23<br>63.63<br>9.49<br>N  | 267.31<br>15.09<br>0.00<br>N | 94.84<br>6.65<br>0.00<br>N  | 84.64<br>5.04<br>0.00<br>N  |   |
| EAST___DELAWARE_HYD<br>23607 | 60.26<br>1.97<br>0.00<br>N  | 59.66<br>2.23<br>0.00<br>N  | 48.56<br>1.80<br>0.00<br>N  | 56.24<br>2.10<br>0.00<br>N  | 60.61<br>2.34<br>0.00<br>N  | 56.32<br>2.32<br>0.00<br>N  | 67.31<br>3.06<br>0.00<br>N  | 72.69<br>3.35<br>0.00<br>N  | 84.76<br>3.77<br>0.00<br>N  | 87.20<br>3.15<br>0.00<br>N  | 90.33<br>2.99<br>0.00<br>N  | 95.85<br>3.25<br>0.00<br>N  | 203.38<br>8.13<br>0.00<br>N  | 253.81<br>10.93<br>0.00<br>N | 371.87<br>16.30<br>0.00<br>N | 482.05<br>20.23<br>0.00<br>N  | 664.64<br>24.28<br>0.00<br>N  | 733.06<br>26.43<br>0.00<br>N   | 346.98<br>12.00<br>0.00<br>N | 637.39<br>21.28<br>0.00<br>N  | 1195.29<br>35.19<br>0.00<br>N  | 260.63<br>8.42<br>0.00<br>N  | 91.51<br>3.32<br>0.00<br>N  | 82.06<br>2.46<br>0.00<br>N  |   |
| ELEC_TRO_TEK<br>24086        | 61.21<br>2.92<br>0.00<br>N  | 61.03<br>3.60<br>0.00<br>N  | 49.66<br>2.90<br>0.00<br>N  | 57.56<br>3.42<br>0.00<br>N  | 61.99<br>3.72<br>0.00<br>N  | 57.68<br>3.68<br>0.00<br>N  | 68.58<br>4.33<br>0.00<br>N  | 73.61<br>4.26<br>0.00<br>N  | 85.56<br>4.66<br>0.09<br>N  | 89.44<br>5.38<br>0.00<br>N  | 92.50<br>5.17<br>0.00<br>N  | 98.67<br>6.07<br>0.00<br>N  | 209.73<br>14.48<br>0.00<br>N | 257.80<br>16.36<br>1.43<br>N | 382.47<br>26.91<br>0.00<br>N | 495.54<br>33.71<br>0.00<br>N  | 680.65<br>40.29<br>0.00<br>N  | 703.24<br>40.83<br>44.22<br>N  | 354.66<br>19.67<br>0.00<br>N | 649.26<br>34.20<br>1.05<br>N  | 1212.64<br>52.55<br>0.00<br>N  | 266.33<br>14.11<br>0.00<br>N | 94.21<br>6.02<br>0.00<br>N  | 83.81<br>4.22<br>0.00<br>N  |   |
| E_CANADA_CAP_HY<br>24051     | 59.08<br>0.79<br>0.00<br>N  | 57.83<br>0.40<br>0.00<br>N  | 47.01<br>0.25<br>0.00<br>N  | 54.31<br>0.17<br>0.00<br>N  | 58.18<br>-0.09<br>0.00<br>N | 53.93<br>-0.07<br>0.00<br>N | 64.78<br>0.54<br>0.00<br>N  | 70.24<br>0.90<br>0.00<br>N  | 82.65<br>1.66<br>0.00<br>N  | 86.06<br>2.00<br>0.00<br>N  | 89.81<br>2.47<br>0.00<br>N  | 95.41<br>2.81<br>0.00<br>N  | 200.90<br>5.65<br>0.00<br>N  | 250.18<br>7.31<br>0.00<br>N  | 366.72<br>11.15<br>0.00<br>N | 475.40<br>13.57<br>0.00<br>N  | 661.08<br>20.71<br>0.00<br>N  | 726.32<br>19.69<br>0.00<br>N   | 342.82<br>7.84<br>0.00<br>N  | 631.09<br>14.98<br>0.00<br>N  | 1196.52<br>36.43<br>0.00<br>N  | 260.05<br>7.83<br>0.00<br>N  | 89.99<br>1.79<br>0.00<br>N  | 81.25<br>1.65<br>0.00<br>N  |   |
| E_CANADA_MHWK_HY<br>24050    | 60.41<br>2.12<br>0.00<br>N  | 60.01<br>2.58<br>0.00<br>N  | 48.92<br>2.16<br>0.00<br>N  | 56.87<br>2.73<br>0.00<br>N  | 61.53<br>3.26<br>0.00<br>N  | 57.18<br>3.18<br>0.00<br>N  | 67.92<br>3.67<br>0.00<br>N  | 73.50<br>4.15<br>0.00<br>N  | 85.73<br>4.75<br>0.00<br>N  | 89.34<br>5.28<br>0.00<br>N  | 92.34<br>5.00<br>0.00<br>N  | 97.48<br>4.88<br>0.00<br>N  | 207.33<br>12.08<br>0.00<br>N | 258.04<br>15.17<br>0.00<br>N | 377.35<br>21.79<br>0.00<br>N | 492.58<br>30.75<br>0.00<br>N  | 681.54<br>41.18<br>0.00<br>N  | 751.70<br>45.07<br>0.00<br>N   | 355.74<br>20.75<br>0.00<br>N | 655.12<br>39.02<br>0.00<br>N  | 1231.05<br>70.96<br>0.00<br>N  | 265.52<br>13.31<br>0.00<br>N | 93.39<br>5.20<br>0.00<br>N  | 83.34<br>3.75<br>0.00<br>N  |   |
| E_FISHKILL___LBMP<br>23776   | 61.05<br>2.77<br>0.00<br>N  | 60.61<br>3.18<br>0.00<br>N  | 49.33<br>2.58<br>0.00<br>N  | 57.16<br>3.02<br>0.00<br>N  | 61.64<br>3.37<br>0.00<br>N  | 57.30<br>3.30<br>0.00<br>N  | 68.39<br>4.15<br>0.00<br>N  | 73.77<br>4.43<br>0.00<br>N  | 85.97<br>4.98<br>0.00<br>N  | 89.53<br>5.48<br>0.00<br>N  | 92.37<br>5.03<br>0.00<br>N  | 98.02<br>5.42<br>0.00<br>N  | 208.29<br>13.04<br>0.00<br>N | 259.73<br>16.85<br>0.00<br>N | 380.96<br>25.40<br>0.00<br>N | 494.95<br>33.13<br>0.00<br>N  | 681.32<br>40.96<br>0.00<br>N  | 749.45<br>42.82<br>0.00<br>N   | 354.38<br>19.40<br>0.00<br>N | 650.04<br>33.94<br>0.00<br>N  | 1216.58<br>56.49<br>0.00<br>N  | 265.25<br>13.04<br>0.00<br>N | 93.80<br>5.60<br>0.00<br>N  | 83.75<br>4.16<br>0.00<br>N  |   |
| FAR ROCKAWAY___4<br>23548    | 62.78<br>4.49<br>0.00<br>N  | 62.52<br>5.08<br>0.00<br>N  | 50.83<br>4.07<br>0.00<br>N  | 58.85<br>4.71<br>0.00<br>N  | 63.35<br>5.08<br>0.00<br>N  | 58.78<br>4.78<br>0.00<br>N  | 69.14<br>4.89<br>0.00<br>N  | 73.67<br>4.33<br>0.00<br>N  | 85.53<br>4.65<br>0.10<br>N  | 89.42<br>5.37<br>0.00<br>N  | 89.79<br>2.45<br>0.00<br>N  | 96.12<br>3.52<br>0.00<br>N  | 204.30<br>9.05<br>0.00<br>N  | 251.40<br>10.06<br>1.53<br>N | 374.54<br>18.98<br>0.00<br>N | 485.62<br>23.79<br>0.00<br>N  | 672.11<br>31.74<br>0.00<br>N  | 694.48<br>35.17<br>47.31<br>N  | 354.24<br>19.25<br>0.00<br>N | 646.93<br>31.95<br>1.12<br>N  | 1203.43<br>43.33<br>0.00<br>N  | 266.62<br>14.40<br>0.00<br>N | 94.11<br>5.92<br>0.00<br>N  | 83.13<br>3.54<br>0.00<br>N  |   |
| FARRAGUT___LBMP<br>323566    | 61.79<br>3.50<br>0.00<br>N  | 61.40<br>3.96<br>0.00<br>N  | 49.92<br>3.17<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.29<br>4.02<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.44<br>5.20<br>0.00<br>N  | 74.91<br>5.56<br>0.00<br>N  | 87.18<br>6.19<br>0.00<br>N  | 90.71<br>6.66<br>0.00<br>N  | 93.43<br>6.09<br>0.00<br>N  | 99.15<br>6.55<br>0.00<br>N  | 210.55<br>15.30<br>0.00<br>N | 262.70<br>19.82<br>0.00<br>N | 385.55<br>29.98<br>0.00<br>N | 500.19<br>38.37<br>0.00<br>N  | 685.09<br>46.97<br>2.24<br>N  | 610.20<br>48.34<br>144.77<br>N | 347.11<br>21.72<br>9.59<br>N | 653.63<br>37.52<br>0.00<br>N  | 1211.24<br>60.72<br>9.58<br>N  | 266.82<br>14.61<br>0.00<br>N | 94.66<br>6.46<br>0.00<br>N  | 84.46<br>4.86<br>0.00<br>N  |   |
| FENNER___WINDPWR<br>24204    | 58.97<br>0.68<br>0.00<br>N  | 58.05<br>0.61<br>0.00<br>N  | 47.20<br>0.44<br>0.00<br>N  | 54.61<br>0.47<br>0.00<br>N  | 58.68<br>0.41<br>0.00<br>N  | 54.46<br>0.47<br>0.00<br>N  | 65.28<br>1.03<br>0.00<br>N  | 70.74<br>1.40<br>0.00<br>N  | 82.83<br>1.84<br>0.00<br>N  | 86.35<br>2.30<br>0.00<br>N  | 89.80<br>2.46<br>0.00<br>N  | 95.44<br>2.85<br>0.00<br>N  | 202.05<br>6.80<br>0.00<br>N  | 251.76<br>8.89<br>0.00<br>N  | 368.08<br>12.51<br>0.00<br>N | 477.31<br>15.48<br>0.00<br>N  | 662.23<br>21.87<br>0.00<br>N  | 727.68<br>21.05<br>0.00<br>N   | 344.47<br>9.48<br>0.00<br>N  | 632.74<br>16.63<br>0.00<br>N  | 1194.87<br>34.77<br>0.00<br>N  | 258.76<br>6.54<br>0.00<br>N  | 89.77<br>1.57<br>0.00<br>N  | 80.58<br>0.98<br>0.00<br>N  |   |
| FIBERTEK___ENERGY<br>23856   | 57.53<br>-0.75<br>0.00<br>N | 56.75<br>-0.69<br>0.00<br>N | 46.18<br>-0.58<br>0.00<br>N | 53.38<br>-0.76<br>0.00<br>N | 57.33<br>-0.94<br>0.00<br>N | 53.06<br>-0.94<br>0.00<br>N | 63.27<br>-0.97<br>0.00<br>N | 68.20<br>-1.14<br>0.00<br>N | 79.77<br>-1.21<br>0.00<br>N | 83.09<br>-0.97<br>0.00<br>N | 86.71<br>-0.63<br>0.00<br>N | 92.09<br>-0.51<br>0.00<br>N | 194.51<br>-0.74<br>0.00<br>N | 242.18<br>-0.70<br>0.00<br>N | 353.99<br>-1.58<br>0.00<br>N | 459.70<br>-2.13<br>0.00<br>N  | 638.27<br>-2.09<br>0.00<br>N  | 701.87<br>-4.75<br>0.00<br>N   | 332.83<br>-2.16<br>0.00<br>N | 611.27<br>-4.84<br>0.00<br>N  | 1155.88<br>-4.22<br>0.00<br>N  | 251.27<br>-0.94<br>0.00<br>N | 87.39<br>-0.80<br>0.00<br>N | 78.83<br>-0.77<br>0.00<br>N |   |
| FITZPATRICK____<br>23598     | 56.84<br>-1.44<br>0.00<br>N | 56.03<br>-1.41<br>0.00<br>N | 45.60<br>-1.15<br>0.00<br>N | 52.73<br>-1.41<br>0.00<br>N | 56.64<br>-1.64<br>0.00<br>N | 52.35<br>-1.65<br>0.00<br>N | 62.19<br>-2.05<br>0.00<br>N | 66.97<br>-2.37<br>0.00<br>N | 78.28<br>-2.70<br>0.00<br>N | 81.41<br>-2.64<br>0.00<br>N | 84.87<br>-2.47<br>0.00<br>N | 90.08<br>-2.52<br>0.00<br>N | 190.14<br>-5.11<br>0.00<br>N | 236.61<br>-6.26<br>0.00<br>N | 345.93<br>-9.64<br>0.00<br>N | 449.35<br>-12.48<br>0.00<br>N | 623.70<br>-16.66<br>0.00<br>N | 687.08<br>-19.56<br>0.00<br>N  | 325.81<br>-9.18<br>0.00<br>N | 598.94<br>-17.17<br>0.00<br>N | 1131.87<br>-28.22<br>0.00<br>N | 245.97<br>-6.25<br>0.00<br>N | 85.76<br>-2.43<br>0.00<br>N | 77.54<br>-2.06<br>0.00<br>N |   |
| FORT ORANGE____<br>23900     | 59.46<br>1.18<br>0.00<br>N  | 58.99<br>1.55<br>0.00<br>N  | 48.09<br>1.33<br>0.00<br>N  | 55.89<br>1.76<br>0.00<br>N  | 60.34<br>2.07<br>0.00<br>N  | 55.93<br>1.93<br>0.00<br>N  | 66.18<br>1.94<br>0.00<br>N  | 71.14<br>1.80<br>0.00<br>N  | 82.80<br>1.82<br>0.00<br>N  | 86.19<br>2.14<br>0.00<br>N  | 88.76<br>1.42<br>0.00<br>N  | 93.97<br>1.37<br>0.00<br>N  | 199.59<br>4.34<br>0.00<br>N  | 248.69<br>5.82<br>0.00<br>N  | 364.49<br>8.92<br>0.00<br>N  | 475.05<br>13.22<br>0.00<br>N  | 655.59<br>15.23<br>0.00<br>N  | 722.61<br>15.98<br>0.00<br>N   | 341.79<br>6.80<br>0.00<br>N  | 628.29<br>12.18<br>0.00<br>N  | 1180.65<br>20.56<br>0.00<br>N  | 256.09<br>3.88<br>0.00<br>N  | 90.35<br>2.15<br>0.00<br>N  | 81.37<br>1.77<br>0.00<br>N  |   |
| FORT_DRUM_COGEN<br>23780     | 59.14<br>0.85<br>0.00<br>N  | 58.04<br>0.60<br>0.00<br>N  | 47.12<br>0.36<br>0.00<br>N  | 54.50<br>0.36<br>0.00<br>N  | 58.69<br>0.42<br>0.00<br>N  | 54.59<br>0.59<br>0.00<br>N  | 65.71<br>1.46<br>0.00<br>N  | 71.38<br>2.04<br>0.00<br>N  | 82.97<br>1.98<br>0.00<br>N  | 85.47<br>1.42<br>0.00<br>N  | 89.10<br>1.76<br>0.00<br>N  | 94.54<br>1.94<br>0.00<br>N  | 199.77<br>4.52<br>0.00<br>N  | 247.33<br>4.46<br>0.00<br>N  | 361.62<br>6.06<br>0.00<br>N  | 469.87<br>8.05<br>0.00<br>N   | 652.71<br>12.35<br>0.00<br>N  | 718.67<br>12.04<br>0.00<br>N   | 341.13<br>6.14<br>0.00<br>N  | 628.52<br>12.41<br>0.00<br>N  | 1191.34<br>31.25<br>0.00<br>N  | 261.55<br>9.33<br>0.00<br>N  | 91.14<br>2.95<br>0.00<br>N  | 81.74<br>2.14<br>0.00<br>N  |   |
| FPL_FAR_ROCK_GT1             | 62.78                       | 62.52                       | 50.83                       | 58.85                       | 63.35                       | 58.78                       | 69.14                       | 73.67                       | 85.53                       | 89.42                       | 89.79                       | 96.12                       | 204.30                       | 251.40                       | 374.54                       | 485.62                        | 672.11                        | 694.48                         | 354.24                       | 646.93                        | 1203.43                        | 266.62                       | 94.11                       | 83.13                       |   |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                               |                              |                               |                              |                              |                                |                              |                             |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|
| 24212                        | 4.49<br>0.00<br>N           | 5.08<br>0.00<br>N           | 4.07<br>0.00<br>N           | 4.71<br>0.00<br>N           | 5.08<br>0.00<br>N           | 4.78<br>0.00<br>N           | 4.89<br>0.00<br>N           | 4.33<br>0.00<br>N           | 4.65<br>0.10<br>N           | 5.37<br>0.00<br>N           | 2.45<br>0.00<br>N           | 3.52<br>0.00<br>N           | 9.05<br>0.00<br>N            | 10.06<br>1.53<br>N           | 18.98<br>0.00<br>N           | 23.79<br>0.00<br>N            | 31.74<br>0.00<br>N           | 35.17<br>47.31<br>N           | 19.25<br>0.00<br>N           | 31.95<br>1.12<br>N           | 43.33<br>0.00<br>N             | 14.40<br>0.00<br>N           | 5.92<br>0.00<br>N           | 3.54<br>0.00<br>N           |
| FPL_FAR_ROCK_GT2<br>23815    | 62.78<br>4.49<br>0.00<br>N  | 62.52<br>5.08<br>0.00<br>N  | 50.83<br>4.07<br>0.00<br>N  | 58.85<br>4.71<br>0.00<br>N  | 63.35<br>5.08<br>0.00<br>N  | 58.78<br>4.78<br>0.00<br>N  | 69.14<br>4.89<br>0.00<br>N  | 73.67<br>4.33<br>0.00<br>N  | 85.53<br>4.65<br>0.10<br>N  | 89.42<br>5.37<br>0.00<br>N  | 89.79<br>2.45<br>0.00<br>N  | 96.12<br>3.52<br>0.00<br>N  | 204.30<br>9.05<br>0.00<br>N  | 251.40<br>10.06<br>1.53<br>N | 374.54<br>18.98<br>0.00<br>N | 485.62<br>23.79<br>0.00<br>N  | 672.11<br>31.74<br>0.00<br>N | 694.48<br>35.17<br>47.31<br>N | 354.24<br>19.25<br>0.00<br>N | 646.93<br>31.95<br>1.12<br>N | 1203.43<br>43.33<br>0.00<br>N  | 266.62<br>14.40<br>0.00<br>N | 94.11<br>5.92<br>0.00<br>N  | 83.13<br>3.54<br>0.00<br>N  |
| FRANKLIN_FALL_HYD<br>24054   | 58.82<br>0.54<br>0.00<br>N  | 57.60<br>0.16<br>0.00<br>N  | 46.76<br>0.00<br>0.00<br>N  | 54.03<br>-0.11<br>0.00<br>N | 58.18<br>-0.09<br>0.00<br>N | 54.00<br>0.00<br>0.00<br>N  | 64.72<br>0.47<br>0.00<br>N  | 70.42<br>1.07<br>0.00<br>N  | 82.53<br>1.54<br>0.00<br>N  | 85.47<br>1.41<br>0.00<br>N  | 88.97<br>1.63<br>0.00<br>N  | 94.49<br>1.90<br>0.00<br>N  | 197.60<br>2.35<br>0.00<br>N  | 244.30<br>1.42<br>0.00<br>N  | 357.53<br>1.97<br>0.00<br>N  | 463.88<br>2.06<br>0.00<br>N   | 645.26<br>4.90<br>0.00<br>N  | 715.04<br>8.41<br>0.00<br>N   | 339.23<br>4.25<br>0.00<br>N  | 625.21<br>9.10<br>0.00<br>N  | 1177.36<br>17.26<br>0.00<br>N  | 256.91<br>4.70<br>0.00<br>N  | 89.52<br>1.33<br>0.00<br>N  | 80.84<br>1.24<br>0.00<br>N  |
| FREEPORT_EQUS_GT1<br>23764   | 61.80<br>3.51<br>0.00<br>N  | 61.64<br>4.20<br>0.00<br>N  | 50.17<br>3.41<br>0.00<br>N  | 58.15<br>4.01<br>0.00<br>N  | 62.61<br>4.34<br>0.00<br>N  | 58.30<br>4.29<br>0.00<br>N  | 69.29<br>5.04<br>0.00<br>N  | 74.36<br>5.01<br>0.00<br>N  | 86.12<br>5.23<br>0.10<br>N  | 89.91<br>5.86<br>0.00<br>N  | 93.26<br>5.92<br>0.00<br>N  | 99.51<br>6.91<br>0.00<br>N  | 211.00<br>15.75<br>0.00<br>N | 259.13<br>17.77<br>1.52<br>N | 384.72<br>29.16<br>0.00<br>N | 499.48<br>37.66<br>0.00<br>N  | 686.53<br>46.17<br>0.00<br>N | 706.55<br>46.69<br>46.77<br>N | 357.71<br>22.73<br>0.00<br>N | 656.49<br>41.49<br>1.11<br>N | 1224.84<br>64.75<br>0.00<br>N  | 269.22<br>17.00<br>0.00<br>N | 95.29<br>7.09<br>0.00<br>N  | 84.62<br>5.03<br>0.00<br>N  |
| FULTON COGEN____<br>23766    | 57.41<br>-0.87<br>0.00<br>N | 56.56<br>-0.88<br>0.00<br>N | 46.02<br>-0.74<br>0.00<br>N | 53.20<br>-0.94<br>0.00<br>N | 57.12<br>-1.15<br>0.00<br>N | 52.82<br>-1.18<br>0.00<br>N | 62.84<br>-1.40<br>0.00<br>N | 67.74<br>-1.61<br>0.00<br>N | 79.23<br>-1.76<br>0.00<br>N | 82.39<br>-1.67<br>0.00<br>N | 85.91<br>-1.43<br>0.00<br>N | 91.22<br>-1.38<br>0.00<br>N | 192.61<br>-2.64<br>0.00<br>N | 239.82<br>-3.06<br>0.00<br>N | 350.59<br>-4.97<br>0.00<br>N | 455.21<br>-6.62<br>0.00<br>N  | 632.44<br>-7.92<br>0.00<br>N | 695.64<br>-10.98<br>0.00<br>N | 329.86<br>-5.12<br>0.00<br>N | 606.75<br>-9.36<br>0.00<br>N | 1148.18<br>-11.91<br>0.00<br>N | 249.10<br>-3.11<br>0.00<br>N | 86.91<br>-1.28<br>0.00<br>N | 78.45<br>-1.15<br>0.00<br>N |
| Freeport____CT2<br>23818     | 61.80<br>3.51<br>0.00<br>N  | 61.64<br>4.20<br>0.00<br>N  | 50.17<br>3.41<br>0.00<br>N  | 58.15<br>4.01<br>0.00<br>N  | 62.61<br>4.34<br>0.00<br>N  | 58.30<br>4.29<br>0.00<br>N  | 69.29<br>5.04<br>0.00<br>N  | 74.36<br>5.01<br>0.00<br>N  | 86.12<br>5.23<br>0.10<br>N  | 89.91<br>5.86<br>0.00<br>N  | 93.26<br>5.92<br>0.00<br>N  | 99.51<br>6.91<br>0.00<br>N  | 211.00<br>15.75<br>0.00<br>N | 259.13<br>17.77<br>1.52<br>N | 384.72<br>29.16<br>0.00<br>N | 499.48<br>37.66<br>0.00<br>N  | 686.53<br>46.17<br>0.00<br>N | 706.55<br>46.69<br>46.77<br>N | 357.71<br>22.73<br>0.00<br>N | 656.49<br>41.49<br>1.11<br>N | 1224.84<br>64.75<br>0.00<br>N  | 269.22<br>17.00<br>0.00<br>N | 95.29<br>7.09<br>0.00<br>N  | 84.62<br>5.03<br>0.00<br>N  |
| G.F.CEMENT____DRP<br>24184   | 60.90<br>2.61<br>0.00<br>N  | 60.39<br>2.96<br>0.00<br>N  | 49.29<br>2.53<br>0.00<br>N  | 57.47<br>3.33<br>0.00<br>N  | 62.15<br>3.88<br>0.00<br>N  | 57.78<br>3.77<br>0.00<br>N  | 69.12<br>4.87<br>0.00<br>N  | 74.84<br>5.50<br>0.00<br>N  | 87.05<br>6.06<br>0.00<br>N  | 90.64<br>6.59<br>0.00<br>N  | 93.28<br>5.94<br>0.00<br>N  | 98.42<br>5.82<br>0.00<br>N  | 209.13<br>13.88<br>0.00<br>N | 259.65<br>16.77<br>0.00<br>N | 379.56<br>24.00<br>0.00<br>N | 497.65<br>35.82<br>0.00<br>N  | 687.59<br>47.22<br>0.00<br>N | 759.69<br>53.06<br>0.00<br>N  | 361.83<br>26.85<br>0.00<br>N | 665.28<br>49.17<br>0.00<br>N | 1253.14<br>93.05<br>0.00<br>N  | 270.14<br>17.92<br>0.00<br>N | 95.14<br>6.94<br>0.00<br>N  | 84.83<br>5.23<br>0.00<br>N  |
| GARDENVILLE____LBMP<br>24039 | 56.27<br>-2.02<br>0.00<br>N | 55.33<br>-2.10<br>0.00<br>N | 45.02<br>-1.74<br>0.00<br>N | 51.54<br>-2.60<br>0.00<br>N | 54.88<br>-3.39<br>0.00<br>N | 51.06<br>-2.95<br>0.00<br>N | 61.54<br>-2.70<br>0.00<br>N | 65.66<br>-3.68<br>0.00<br>N | 77.41<br>-3.58<br>0.00<br>N | 80.90<br>-3.15<br>0.00<br>N | 86.21<br>-1.13<br>0.00<br>N | 91.58<br>-1.02<br>0.00<br>N | 193.13<br>-2.12<br>0.00<br>N | 239.45<br>-3.42<br>0.00<br>N | 346.46<br>-9.10<br>0.00<br>N | 450.49<br>-11.34<br>0.00<br>N | 631.54<br>-8.83<br>0.00<br>N | 691.02<br>-15.60<br>0.00<br>N | 329.78<br>-5.20<br>0.00<br>N | 608.66<br>-7.45<br>0.00<br>N | 1176.62<br>16.52<br>0.00<br>N  | 255.59<br>3.38<br>0.00<br>N  | 86.84<br>-1.36<br>0.00<br>N | 76.75<br>-2.85<br>0.00<br>N |
| GENERAL____MILLS<br>23808    | 56.52<br>-1.77<br>0.00<br>N | 55.55<br>-1.89<br>0.00<br>N | 45.20<br>-1.56<br>0.00<br>N | 51.74<br>-2.39<br>0.00<br>N | 55.10<br>-3.17<br>0.00<br>N | 51.25<br>-2.75<br>0.00<br>N | 61.79<br>-2.46<br>0.00<br>N | 65.90<br>-3.45<br>0.00<br>N | 77.71<br>-3.27<br>0.00<br>N | 81.20<br>-2.85<br>0.00<br>N | 86.55<br>-0.79<br>0.00<br>N | 91.89<br>-0.71<br>0.00<br>N | 193.72<br>-1.53<br>0.00<br>N | 240.17<br>-2.71<br>0.00<br>N | 347.47<br>-8.09<br>0.00<br>N | 451.87<br>-9.95<br>0.00<br>N  | 633.40<br>-6.95<br>0.00<br>N | 692.90<br>-13.72<br>0.00<br>N | 330.95<br>-4.03<br>0.00<br>N | 610.58<br>-5.53<br>0.00<br>N | 1180.56<br>20.46<br>0.00<br>N  | 256.42<br>4.21<br>0.00<br>N  | 87.10<br>-1.10<br>0.00<br>N | 76.98<br>-2.62<br>0.00<br>N |
| GE_PLASTICS____DRP<br>24183  | 59.08<br>0.79<br>0.00<br>N  | 58.62<br>1.18<br>0.00<br>N  | 47.79<br>1.03<br>0.00<br>N  | 55.54<br>1.41<br>0.00<br>N  | 59.92<br>1.65<br>0.00<br>N  | 55.53<br>1.53<br>0.00<br>N  | 65.84<br>1.59<br>0.00<br>N  | 70.93<br>1.59<br>0.00<br>N  | 82.58<br>1.60<br>0.00<br>N  | 85.77<br>1.72<br>0.00<br>N  | 88.32<br>0.98<br>0.00<br>N  | 93.46<br>0.86<br>0.00<br>N  | 198.11<br>2.86<br>0.00<br>N  | 246.63<br>3.75<br>0.00<br>N  | 361.19<br>5.63<br>0.00<br>N  | 470.09<br>8.26<br>0.00<br>N   | 649.27<br>8.91<br>0.00<br>N  | 716.41<br>9.78<br>0.00<br>N   | 339.25<br>4.27<br>0.00<br>N  | 623.41<br>7.30<br>0.00<br>N  | 1171.93<br>11.84<br>0.00<br>N  | 254.61<br>2.39<br>0.00<br>N  | 89.98<br>1.78<br>0.00<br>N  | 80.71<br>1.11<br>0.00<br>N  |
| GILBOA____1<br>23756         | 59.82<br>1.53<br>0.00<br>N  | 59.46<br>2.02<br>0.00<br>N  | 48.44<br>1.68<br>0.00<br>N  | 56.30<br>2.16<br>0.00<br>N  | 60.70<br>2.43<br>0.00<br>N  | 56.16<br>2.16<br>0.00<br>N  | 66.29<br>2.05<br>0.00<br>N  | 71.42<br>2.07<br>0.00<br>N  | 83.10<br>2.12<br>0.00<br>N  | 86.54<br>2.49<br>0.00<br>N  | 89.34<br>2.00<br>0.00<br>N  | 94.57<br>1.97<br>0.00<br>N  | 199.73<br>4.48<br>0.00<br>N  | 248.52<br>5.65<br>0.00<br>N  | 364.13<br>8.57<br>0.00<br>N  | 472.51<br>10.68<br>0.00<br>N  | 652.77<br>12.40<br>0.00<br>N | 722.48<br>15.86<br>0.00<br>N  | 342.88<br>7.90<br>0.00<br>N  | 630.51<br>14.40<br>0.00<br>N | 1187.31<br>27.22<br>0.00<br>N  | 258.22<br>6.00<br>0.00<br>N  | 90.88<br>2.69<br>0.00<br>N  | 81.52<br>1.92<br>0.00<br>N  |
| GILBOA____2<br>23757         | 59.82<br>1.53<br>0.00<br>N  | 59.46<br>2.02<br>0.00<br>N  | 48.44<br>1.68<br>0.00<br>N  | 56.30<br>2.16<br>0.00<br>N  | 60.70<br>2.43<br>0.00<br>N  | 56.16<br>2.16<br>0.00<br>N  | 66.29<br>2.05<br>0.00<br>N  | 71.42<br>2.07<br>0.00<br>N  | 83.10<br>2.12<br>0.00<br>N  | 86.54<br>2.49<br>0.00<br>N  | 89.34<br>2.00<br>0.00<br>N  | 94.57<br>1.97<br>0.00<br>N  | 199.73<br>4.48<br>0.00<br>N  | 248.52<br>5.65<br>0.00<br>N  | 364.13<br>8.57<br>0.00<br>N  | 472.51<br>10.68<br>0.00<br>N  | 652.77<br>12.40<br>0.00<br>N | 722.48<br>15.86<br>0.00<br>N  | 342.88<br>7.90<br>0.00<br>N  | 630.51<br>14.40<br>0.00<br>N | 1187.31<br>27.22<br>0.00<br>N  | 258.22<br>6.00<br>0.00<br>N  | 90.88<br>2.69<br>0.00<br>N  | 81.52<br>1.92<br>0.00<br>N  |
| GILBOA____3<br>23758         | 59.82<br>1.53<br>0.00<br>N  | 59.46<br>2.02<br>0.00<br>N  | 48.44<br>1.68<br>0.00<br>N  | 56.30<br>2.16<br>0.00<br>N  | 60.70<br>2.43<br>0.00<br>N  | 56.16<br>2.16<br>0.00<br>N  | 66.29<br>2.05<br>0.00<br>N  | 71.42<br>2.07<br>0.00<br>N  | 83.10<br>2.12<br>0.00<br>N  | 86.54<br>2.49<br>0.00<br>N  | 89.34<br>2.00<br>0.00<br>N  | 94.57<br>1.97<br>0.00<br>N  | 199.73<br>4.48<br>0.00<br>N  | 248.52<br>5.65<br>0.00<br>N  | 364.13<br>8.57<br>0.00<br>N  | 472.51<br>10.68<br>0.00<br>N  | 652.77<br>12.40<br>0.00<br>N | 722.48<br>15.86<br>0.00<br>N  | 342.88<br>7.90<br>0.00<br>N  | 630.51<br>14.40<br>0.00<br>N | 1187.31<br>27.22<br>0.00<br>N  | 258.22<br>6.00<br>0.00<br>N  | 90.88<br>2.69<br>0.00<br>N  | 81.52<br>1.92<br>0.00<br>N  |
| GILBOA____4<br>23759         | 59.82<br>1.53<br>0.00<br>N  | 59.46<br>2.02<br>0.00<br>N  | 48.44<br>1.68<br>0.00<br>N  | 56.30<br>2.16<br>0.00<br>N  | 60.70<br>2.43<br>0.00<br>N  | 56.16<br>2.16<br>0.00<br>N  | 66.29<br>2.05<br>0.00<br>N  | 71.42<br>2.07<br>0.00<br>N  | 83.10<br>2.12<br>0.00<br>N  | 86.54<br>2.49<br>0.00<br>N  | 89.34<br>2.00<br>0.00<br>N  | 94.57<br>1.97<br>0.00<br>N  | 199.73<br>4.48<br>0.00<br>N  | 248.52<br>5.65<br>0.00<br>N  | 364.13<br>8.57<br>0.00<br>N  | 472.51<br>10.68<br>0.00<br>N  | 652.77<br>12.40<br>0.00<br>N | 722.48<br>15.86<br>0.00<br>N  | 342.88<br>7.90<br>0.00<br>N  | 630.51<br>14.40<br>0.00<br>N | 1187.31<br>27.22<br>0.00<br>N  | 258.22<br>6.00<br>0.00<br>N  | 90.88<br>2.69<br>0.00<br>N  | 81.52<br>1.92<br>0.00<br>N  |

|                                |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                                |                               |                                |                                |                                |                              |                               |                                |                                |                             |                             |
|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|------------------------------|-------------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|
| GILBOA____<br>23599            | 59.82<br>1.53<br>0.00<br>N  | 59.46<br>2.02<br>0.00<br>N  | 48.44<br>1.68<br>0.00<br>N  | 56.30<br>2.16<br>0.00<br>N  | 60.70<br>2.43<br>0.00<br>N  | 56.16<br>2.16<br>0.00<br>N  | 66.29<br>2.05<br>0.00<br>N  | 71.42<br>2.07<br>0.00<br>N  | 83.10<br>2.12<br>0.00<br>N  | 86.54<br>2.49<br>0.00<br>N  | 89.34<br>2.00<br>0.00<br>N   | 94.57<br>1.97<br>0.00<br>N   | 199.73<br>4.48<br>0.00<br>N  | 248.52<br>5.65<br>0.00<br>N    | 364.13<br>8.57<br>0.00<br>N   | 472.51<br>10.68<br>0.00<br>N   | 652.77<br>12.40<br>0.00<br>N   | 722.48<br>15.86<br>0.00<br>N   | 342.88<br>7.90<br>0.00<br>N  | 630.51<br>14.40<br>0.00<br>N  | 1187.31<br>27.22<br>0.00<br>N  | 258.22<br>6.00<br>0.00<br>N    | 90.88<br>2.69<br>0.00<br>N  | 81.52<br>1.92<br>0.00<br>N  |
| GINNA____<br>23603             | 55.52<br>-2.77<br>0.00<br>N | 54.44<br>-2.99<br>0.00<br>N | 44.28<br>-2.48<br>0.00<br>N | 50.93<br>-3.21<br>0.00<br>N | 54.46<br>-3.81<br>0.00<br>N | 50.60<br>-3.40<br>0.00<br>N | 60.86<br>-3.39<br>0.00<br>N | 65.44<br>-3.90<br>0.00<br>N | 76.90<br>-4.09<br>0.00<br>N | 80.76<br>-3.29<br>0.00<br>N | 85.40<br>-1.94<br>0.00<br>N  | 91.03<br>-1.57<br>0.00<br>N  | 192.33<br>-2.92<br>0.00<br>N | 239.31<br>-3.57<br>0.00<br>N   | 348.51<br>-7.06<br>0.00<br>N  | 452.73<br>-9.10<br>0.00<br>N   | 631.69<br>-8.67<br>0.00<br>N   | 691.65<br>-14.98<br>0.00<br>N  | 328.22<br>-6.76<br>0.00<br>N | 603.11<br>-13.40<br>0.00<br>N | 1152.45<br>-7.65<br>0.00<br>N  | 249.68<br>-2.54<br>0.00<br>N   | 85.42<br>-2.77<br>0.00<br>N | 76.08<br>-3.52<br>0.00<br>N |
| GLEN PARK____<br>23778         | 59.77<br>1.48<br>0.00<br>N  | 58.64<br>1.21<br>0.00<br>N  | 47.62<br>0.86<br>0.00<br>N  | 55.07<br>0.93<br>0.00<br>N  | 59.29<br>1.02<br>0.00<br>N  | 55.15<br>1.15<br>0.00<br>N  | 66.41<br>2.16<br>0.00<br>N  | 72.20<br>2.85<br>0.00<br>N  | 83.99<br>3.01<br>0.00<br>N  | 86.64<br>2.58<br>0.00<br>N  | 90.37<br>3.03<br>0.00<br>N   | 95.87<br>3.27<br>0.00<br>N   | 202.69<br>7.44<br>0.00<br>N  | 251.01<br>8.13<br>0.00<br>N    | 366.92<br>11.36<br>0.00<br>N  | 476.67<br>14.84<br>0.00<br>N   | 662.20<br>21.84<br>0.00<br>N   | 728.56<br>21.93<br>0.00<br>N   | 345.97<br>10.98<br>0.00<br>N | 637.30<br>21.19<br>0.00<br>N  | 1209.15<br>49.06<br>0.00<br>N  | 264.94<br>12.72<br>0.00<br>N   | 92.23<br>4.04<br>0.00<br>N  | 82.65<br>3.06<br>0.00<br>N  |
| GLENWOOD_IC_1_G5<br>23712      | 61.87<br>3.58<br>0.00<br>N  | 61.57<br>4.14<br>0.00<br>N  | 50.09<br>3.33<br>0.00<br>N  | 58.02<br>3.88<br>0.00<br>N  | 62.52<br>4.25<br>0.00<br>N  | 58.20<br>4.20<br>0.00<br>N  | 69.41<br>5.16<br>0.00<br>N  | 74.69<br>5.35<br>0.00<br>N  | 86.87<br>5.95<br>0.06<br>N  | 90.34<br>6.29<br>0.00<br>N  | 93.43<br>6.09<br>0.00<br>N   | 99.54<br>6.94<br>0.00<br>N   | 211.58<br>16.33<br>0.00<br>N | 261.70<br>19.75<br>0.93<br>N   | 386.54<br>30.98<br>0.00<br>N  | 501.02<br>39.20<br>0.00<br>N   | 688.26<br>48.87<br>0.00<br>N   | 726.86<br>46.58<br>28.63<br>N  | 357.60<br>22.61<br>0.00<br>N | 655.66<br>40.23<br>0.68<br>N  | 1224.73<br>64.64<br>0.00<br>N  | 268.21<br>15.99<br>0.00<br>N   | 94.89<br>6.69<br>0.00<br>N  | 84.86<br>5.27<br>0.00<br>N  |
| GLENWOOD_IC_2_G1<br>23688      | 61.65<br>3.36<br>0.00<br>N  | 61.31<br>3.87<br>0.00<br>N  | 49.89<br>3.13<br>0.00<br>N  | 57.80<br>3.65<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.96<br>3.96<br>0.00<br>N  | 69.14<br>4.89<br>0.00<br>N  | 74.43<br>5.08<br>0.00<br>N  | 86.67<br>5.69<br>0.00<br>N  | 90.33<br>6.28<br>0.00<br>N  | 93.30<br>5.96<br>0.00<br>N   | 99.27<br>6.66<br>0.00<br>N   | 210.98<br>15.73<br>0.00<br>N | 262.06<br>19.23<br>0.05<br>N   | 385.40<br>29.84<br>0.00<br>N  | 499.96<br>38.13<br>0.00<br>N   | 686.95<br>47.86<br>0.00<br>N   | 712.19<br>48.87<br>42.30<br>N  | 357.26<br>22.28<br>0.00<br>N | 654.28<br>39.18<br>1.00<br>N  | 1223.58<br>63.49<br>0.00<br>N  | 267.80<br>15.59<br>0.00<br>N   | 94.78<br>6.59<br>0.00<br>N  | 84.47<br>4.87<br>0.00<br>N  |
| GLENWOOD_IC_3_G1<br>23689      | 61.65<br>3.36<br>0.00<br>N  | 61.31<br>3.87<br>0.00<br>N  | 49.89<br>3.13<br>0.00<br>N  | 57.80<br>3.65<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.96<br>3.96<br>0.00<br>N  | 69.14<br>4.89<br>0.00<br>N  | 74.43<br>5.08<br>0.00<br>N  | 86.67<br>5.69<br>0.00<br>N  | 90.33<br>6.28<br>0.00<br>N  | 93.30<br>5.96<br>0.00<br>N   | 99.27<br>6.66<br>0.00<br>N   | 210.98<br>15.73<br>0.00<br>N | 262.06<br>19.23<br>0.05<br>N   | 385.40<br>29.84<br>0.00<br>N  | 499.96<br>38.13<br>0.00<br>N   | 686.95<br>47.86<br>0.00<br>N   | 712.19<br>48.87<br>42.30<br>N  | 357.26<br>22.28<br>0.00<br>N | 654.28<br>39.18<br>1.00<br>N  | 1223.58<br>63.49<br>0.00<br>N  | 267.80<br>15.59<br>0.00<br>N   | 94.78<br>6.59<br>0.00<br>N  | 84.47<br>4.87<br>0.00<br>N  |
| GLENWOOD____4<br>23550         | 61.86<br>3.58<br>0.00<br>N  | 61.57<br>4.14<br>0.00<br>N  | 50.09<br>3.33<br>0.00<br>N  | 58.02<br>3.88<br>0.00<br>N  | 62.52<br>4.25<br>0.00<br>N  | 58.20<br>4.20<br>0.00<br>N  | 69.41<br>5.16<br>0.00<br>N  | 74.69<br>5.35<br>0.00<br>N  | 86.90<br>5.97<br>0.06<br>N  | 90.51<br>6.45<br>0.00<br>N  | 93.60<br>6.26<br>0.00<br>N   | 99.72<br>7.12<br>0.00<br>N   | 211.97<br>16.72<br>0.00<br>N | 262.12<br>20.18<br>0.93<br>N   | 387.25<br>31.69<br>0.00<br>N  | 502.03<br>40.20<br>0.00<br>N   | 689.81<br>49.44<br>0.00<br>N   | 728.26<br>50.37<br>28.74<br>N  | 358.41<br>23.43<br>0.00<br>N | 656.89<br>41.47<br>0.68<br>N  | 1227.05<br>66.96<br>0.00<br>N  | 268.73<br>16.51<br>0.00<br>N   | 95.05<br>6.85<br>0.00<br>N  | 84.86<br>5.27<br>0.00<br>N  |
| GLENWOOD____5<br>23614         | 61.86<br>3.58<br>0.00<br>N  | 61.57<br>4.14<br>0.00<br>N  | 50.09<br>3.33<br>0.00<br>N  | 58.02<br>3.88<br>0.00<br>N  | 62.52<br>4.25<br>0.00<br>N  | 58.20<br>4.20<br>0.00<br>N  | 69.41<br>5.16<br>0.00<br>N  | 74.69<br>5.35<br>0.00<br>N  | 86.90<br>5.97<br>0.06<br>N  | 90.51<br>6.45<br>0.00<br>N  | 93.60<br>6.26<br>0.00<br>N   | 99.72<br>7.12<br>0.00<br>N   | 211.97<br>16.72<br>0.00<br>N | 262.12<br>20.18<br>0.93<br>N   | 387.25<br>31.69<br>0.00<br>N  | 502.03<br>40.20<br>0.00<br>N   | 689.81<br>49.44<br>0.00<br>N   | 728.26<br>50.37<br>28.74<br>N  | 358.41<br>23.43<br>0.00<br>N | 656.89<br>41.47<br>0.68<br>N  | 1227.05<br>66.96<br>0.00<br>N  | 268.73<br>16.51<br>0.00<br>N   | 95.05<br>6.85<br>0.00<br>N  | 84.86<br>5.27<br>0.00<br>N  |
| GLOBAL GREEN_PORT_GT1<br>23814 | 65.24<br>6.95<br>0.00<br>N  | 65.30<br>7.87<br>0.00<br>N  | 53.17<br>6.41<br>0.00<br>N  | 61.76<br>7.63<br>0.00<br>N  | 66.47<br>8.19<br>0.00<br>N  | 62.23<br>8.23<br>0.00<br>N  | 74.26<br>10.01<br>0.00<br>N | 80.06<br>10.71<br>0.00<br>N | 91.71<br>10.84<br>0.12<br>N | 95.96<br>11.91<br>0.00<br>N | 100.25<br>12.91<br>0.00<br>N | 108.15<br>15.55<br>0.00<br>N | 230.29<br>35.04<br>0.00<br>N | 277.05<br>36.01<br>1.84<br>N   | 409.68<br>54.12<br>0.00<br>N  | 528.77<br>66.94<br>0.00<br>N   | 721.12<br>80.76<br>0.00<br>N   | 728.14<br>78.09<br>56.58<br>N  | 374.83<br>39.85<br>0.00<br>N | 694.78<br>80.02<br>1.34<br>N  | 1283.69<br>123.60<br>0.00<br>N | 279.68<br>27.47<br>0.00<br>N   | 99.26<br>11.07<br>0.00<br>N | 87.74<br>8.14<br>0.00<br>N  |
| GOETHSLN____LBMP<br>323567     | 61.56<br>3.27<br>0.00<br>N  | 61.14<br>3.71<br>0.00<br>N  | 49.70<br>2.94<br>0.00<br>N  | 57.50<br>3.36<br>0.00<br>N  | 62.00<br>3.73<br>0.00<br>N  | 57.73<br>3.72<br>0.00<br>N  | 69.18<br>4.93<br>0.00<br>N  | 74.58<br>5.23<br>0.00<br>N  | 86.80<br>5.82<br>0.00<br>N  | 90.29<br>6.24<br>0.00<br>N  | 92.93<br>5.59<br>0.01<br>N   | 94.05<br>5.94<br>4.50<br>N   | 201.21<br>14.06<br>8.10<br>N | 145.37<br>18.22<br>115.73<br>N | 94.59<br>27.72<br>288.69<br>N | 267.51<br>35.36<br>229.68<br>N | 346.94<br>42.98<br>336.40<br>N | 605.90<br>44.05<br>144.77<br>N | 344.93<br>19.54<br>9.60<br>N | 649.76<br>33.66<br>0.01<br>N  | 1204.12<br>53.61<br>9.58<br>N  | 258.85<br>13.21<br>6.57<br>N   | 93.19<br>5.97<br>0.97<br>N  | 84.06<br>4.46<br>0.00<br>N  |
| GOUDEY____7<br>23579           | 57.46<br>-0.83<br>0.00<br>N | 56.85<br>-0.58<br>0.00<br>N | 46.24<br>-0.52<br>0.00<br>N | 53.36<br>-0.78<br>0.00<br>N | 57.38<br>-0.89<br>0.00<br>N | 53.25<br>-0.75<br>0.00<br>N | 63.76<br>-0.49<br>0.00<br>N | 68.78<br>-0.56<br>0.00<br>N | 80.52<br>-0.46<br>0.00<br>N | 83.91<br>-0.14<br>0.00<br>N | 87.69<br>0.34<br>0.00<br>N   | 92.88<br>0.28<br>0.00<br>N   | 196.97<br>1.72<br>0.00<br>N  | 245.64<br>2.76<br>0.00<br>N    | 358.79<br>3.23<br>0.00<br>N   | 465.68<br>3.85<br>0.00<br>N    | 646.65<br>6.28<br>0.00<br>N    | 710.89<br>4.26<br>0.00<br>N    | 336.53<br>1.55<br>0.00<br>N  | 618.93<br>2.82<br>0.00<br>N   | 1170.19<br>10.10<br>0.00<br>N  | 254.60<br>2.39<br>0.00<br>N    | 88.59<br>0.39<br>0.00<br>N  | 78.93<br>-0.67<br>0.00<br>N |
| GOUDEY____8<br>23580           | 57.39<br>-0.90<br>0.00<br>N | 56.79<br>-0.65<br>0.00<br>N | 46.19<br>-0.57<br>0.00<br>N | 53.31<br>-0.83<br>0.00<br>N | 57.32<br>-0.95<br>0.00<br>N | 53.20<br>-0.80<br>0.00<br>N | 63.67<br>-0.58<br>0.00<br>N | 68.70<br>-0.65<br>0.00<br>N | 80.39<br>-0.59<br>0.00<br>N | 83.80<br>-0.25<br>0.00<br>N | 87.52<br>0.18<br>0.00<br>N   | 92.74<br>0.14<br>0.00<br>N   | 196.63<br>1.38<br>0.00<br>N  | 245.19<br>2.31<br>0.00<br>N    | 358.17<br>2.61<br>0.00<br>N   | 464.76<br>2.93<br>0.00<br>N    | 645.51<br>5.15<br>0.00<br>N    | 709.68<br>3.05<br>0.00<br>N    | 335.92<br>0.94<br>0.00<br>N  | 617.76<br>1.65<br>0.00<br>N   | 1168.24<br>8.14<br>0.00<br>N   | 254.21<br>1.99<br>0.00<br>N    | 88.44<br>0.24<br>0.00<br>N  | 78.82<br>-0.77<br>0.00<br>N |
| GOWANUS_GT1_1<br>24077         | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.49<br>6.89<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N   | 386.73<br>31.16<br>0.00<br>N  | 500.98<br>39.15<br>0.00<br>N   | 682.59<br>44.40<br>2.17<br>N   | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N  | 1205.53<br>54.72<br>9.28<br>N  | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT1_2<br>24078         | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.49<br>6.89<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N   | 386.73<br>31.16<br>0.00<br>N  | 500.98<br>39.15<br>0.00<br>N   | 682.59<br>44.40<br>2.17<br>N   | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N  | 1205.53<br>54.72<br>9.28<br>N  | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |

|                        | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                            | N                            | N                            | N                            | N                            | N                              | N                            | N                            | N                             | N                              | N                           | N                           | N | N | N | N |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|-----------------------------|-----------------------------|---|---|---|---|
| GOWANUS_GT1_3<br>24079 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT1_4<br>24080 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT1_5<br>24084 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT1_6<br>24111 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT1_7<br>24112 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT1_8<br>24113 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT2_1<br>24114 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT2_2<br>24115 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT2_3<br>24116 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT2_4<br>24117 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT2_5<br>24118 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT2_6<br>24119 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT2_7<br>24120 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |   |   |   |
| GOWANUS_GT2_8          | 62.03                      | 61.48                      | 49.94                      | 57.76                      | 62.27                      | 57.98                      | 69.53                      | 75.11                      | 87.51                      | 91.12                      | 93.58                      | 99.50                      | 211.35                       | 264.12                       | 386.73                       | 500.98                       | 682.47                       | 610.36                         | 345.36                       | 651.76                       | 1205.53                       | 322.46                         | 96.22                       | 84.96                       |   |   |   |   |

|               |       |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                              |                              |                              |                              |                              |                                |                              |                              |                               |                                |                             |                             |
|---------------|-------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|-----------------------------|-----------------------------|
| 24121         |       | 3.74<br>0.00<br>N          | 4.05<br>0.00<br>N          | 3.18<br>0.00<br>N          | 3.62<br>0.00<br>N          | 4.00<br>0.00<br>N          | 3.98<br>0.00<br>N          | 5.29<br>0.00<br>N          | 5.76<br>0.00<br>N          | 6.53<br>0.00<br>N          | 7.07<br>0.00<br>N          | 6.24<br>0.00<br>N          | 6.90<br>0.00<br>N          | 16.10<br>0.00<br>N           | 21.24<br>0.00<br>N           | 31.16<br>0.00<br>N           | 39.15<br>0.00<br>N           | 44.28<br>2.17<br>N           | 43.92<br>140.18<br>N           | 19.67<br>9.29<br>N           | 35.65<br>0.00<br>N           | 54.72<br>9.28<br>N            | 14.73<br>-55.51<br>N           | 6.94<br>-1.09<br>N          | 5.36<br>-0.01<br>N          |
| GOWANUS_GT3_1 | 24122 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT3_2 | 24123 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT3_3 | 24124 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT3_4 | 24125 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT3_5 | 24126 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT3_6 | 24127 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT3_7 | 24128 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT3_8 | 24129 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.49<br>6.89<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.59<br>44.40<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.40<br>14.68<br>-55.51<br>N | 96.21<br>6.93<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT4_1 | 24130 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT4_2 | 24131 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT4_3 | 24132 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT4_4 | 24133 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT4_5 | 24134 | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |

|                                 |                             |                             |                             |                             |                             |                             |                             |                             |                            |                            |                            |                             |                              |                              |                              |                              |                              |                                |                              |                              |                                |                                |                             |                             |
|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|
| GOWANUS_GT4_6<br>24135          | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N  | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N  | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT4_7<br>24136          | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N  | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N  | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GOWANUS_GT4_8<br>24137          | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N  | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.47<br>44.28<br>2.17<br>N | 610.36<br>43.92<br>140.18<br>N | 345.36<br>19.67<br>9.29<br>N | 651.76<br>35.65<br>0.00<br>N | 1205.53<br>54.72<br>9.28<br>N  | 322.46<br>14.73<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| GREENIDGE___3<br>23582          | 57.76<br>-0.52<br>0.00<br>N | 56.92<br>-0.52<br>0.00<br>N | 46.26<br>-0.50<br>0.00<br>N | 53.21<br>-0.93<br>0.00<br>N | 57.05<br>-1.22<br>0.00<br>N | 53.10<br>-0.90<br>0.00<br>N | 64.06<br>-0.18<br>0.00<br>N | 69.18<br>-0.16<br>0.00<br>N | 81.29<br>0.30<br>0.00<br>N | 85.01<br>0.96<br>0.00<br>N | 89.61<br>2.27<br>0.00<br>N | 95.17<br>2.58<br>0.00<br>N  | 201.90<br>6.65<br>0.00<br>N  | 251.74<br>8.86<br>0.00<br>N  | 367.17<br>11.60<br>0.00<br>N | 476.42<br>14.59<br>0.00<br>N | 664.36<br>24.00<br>0.00<br>N | 726.89<br>20.26<br>0.00<br>N   | 343.66<br>8.67<br>0.00<br>N  | 632.82<br>16.71<br>0.00<br>N | 1206.35<br>46.25<br>0.00<br>N  | 261.14<br>8.92<br>0.00<br>N    | 89.81<br>1.62<br>0.00<br>N  | 79.66<br>0.06<br>0.00<br>N  |
| GREENIDGE___4<br>23583          | 57.76<br>-0.52<br>0.00<br>N | 56.92<br>-0.52<br>0.00<br>N | 46.26<br>-0.50<br>0.00<br>N | 53.21<br>-0.93<br>0.00<br>N | 57.05<br>-1.22<br>0.00<br>N | 53.10<br>-0.90<br>0.00<br>N | 64.06<br>-0.18<br>0.00<br>N | 69.18<br>-0.16<br>0.00<br>N | 81.29<br>0.30<br>0.00<br>N | 85.01<br>0.96<br>0.00<br>N | 89.61<br>2.27<br>0.00<br>N | 95.17<br>2.58<br>0.00<br>N  | 201.90<br>6.65<br>0.00<br>N  | 251.74<br>8.86<br>0.00<br>N  | 367.17<br>11.60<br>0.00<br>N | 476.42<br>14.59<br>0.00<br>N | 664.36<br>24.00<br>0.00<br>N | 726.89<br>20.26<br>0.00<br>N   | 343.66<br>8.67<br>0.00<br>N  | 632.82<br>16.71<br>0.00<br>N | 1206.35<br>46.25<br>0.00<br>N  | 261.14<br>8.92<br>0.00<br>N    | 89.81<br>1.62<br>0.00<br>N  | 79.66<br>0.06<br>0.00<br>N  |
| GROVEVILLE___HYD<br>323602      | 61.00<br>2.72<br>0.00<br>N  | 60.53<br>3.09<br>0.00<br>N  | 49.25<br>2.49<br>0.00<br>N  | 57.04<br>2.91<br>0.00<br>N  | 61.51<br>3.24<br>0.00<br>N  | 57.21<br>3.21<br>0.00<br>N  | 68.42<br>4.17<br>0.00<br>N  | 73.84<br>4.49<br>0.00<br>N  | 86.11<br>5.13<br>0.00<br>N | 89.73<br>5.67<br>0.00<br>N | 92.70<br>5.35<br>0.00<br>N | 98.44<br>5.84<br>0.00<br>N  | 209.34<br>14.09<br>0.00<br>N | 261.39<br>18.52<br>0.00<br>N | 383.67<br>28.10<br>0.00<br>N | 498.31<br>36.48<br>0.00<br>N | 686.27<br>45.91<br>0.00<br>N | 754.70<br>48.08<br>0.00<br>N   | 356.65<br>21.66<br>0.00<br>N | 654.23<br>38.12<br>0.00<br>N | 1224.52<br>64.43<br>0.00<br>N  | 266.70<br>14.48<br>0.00<br>N   | 94.15<br>5.96<br>0.00<br>N  | 83.95<br>4.35<br>0.00<br>N  |
| HAMPSHIRE___PAPER_HYD<br>323593 | 59.17<br>0.88<br>0.00<br>N  | 58.01<br>0.57<br>0.00<br>N  | 47.13<br>0.37<br>0.00<br>N  | 54.53<br>0.40<br>0.00<br>N  | 58.77<br>0.50<br>0.00<br>N  | 54.65<br>0.66<br>0.00<br>N  | 65.59<br>1.34<br>0.00<br>N  | 71.22<br>1.88<br>0.00<br>N  | 82.98<br>2.00<br>0.00<br>N | 85.51<br>1.46<br>0.00<br>N | 88.89<br>1.55<br>0.00<br>N | 94.11<br>1.51<br>0.00<br>N  | 197.49<br>2.24<br>0.00<br>N  | 242.69<br>-0.18<br>0.00<br>N | 354.50<br>-1.06<br>0.00<br>N | 459.93<br>-1.90<br>0.00<br>N | 639.58<br>-0.79<br>0.00<br>N | 706.79<br>0.16<br>0.00<br>N    | 336.26<br>1.28<br>0.00<br>N  | 621.99<br>5.88<br>0.00<br>N  | 1177.54<br>17.45<br>0.00<br>N  | 257.77<br>5.55<br>0.00<br>N    | 89.86<br>1.67<br>0.00<br>N  | 81.16<br>1.57<br>0.00<br>N  |
| HARZA MOOSE___RIVER<br>24016    | 59.11<br>0.82<br>0.00<br>N  | 58.14<br>0.70<br>0.00<br>N  | 47.27<br>0.51<br>0.00<br>N  | 54.73<br>0.59<br>0.00<br>N  | 58.95<br>0.68<br>0.00<br>N  | 54.77<br>0.77<br>0.00<br>N  | 65.61<br>1.36<br>0.00<br>N  | 71.11<br>1.77<br>0.00<br>N  | 82.97<br>1.98<br>0.00<br>N | 85.98<br>1.93<br>0.00<br>N | 89.39<br>2.05<br>0.00<br>N | 94.81<br>2.21<br>0.00<br>N  | 200.21<br>4.96<br>0.00<br>N  | 248.31<br>5.44<br>0.00<br>N  | 363.26<br>7.70<br>0.00<br>N  | 471.76<br>9.93<br>0.00<br>N  | 654.42<br>14.06<br>0.00<br>N | 720.79<br>14.16<br>0.00<br>N   | 342.01<br>7.03<br>0.00<br>N  | 629.60<br>13.49<br>0.00<br>N | 1189.37<br>29.28<br>0.00<br>N  | 258.99<br>6.78<br>0.00<br>N    | 90.23<br>2.04<br>0.00<br>N  | 81.11<br>1.52<br>0.00<br>N  |
| HEMPSTEAD___<br>23647           | 61.58<br>3.30<br>0.00<br>N  | 61.38<br>3.94<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.90<br>3.76<br>0.00<br>N  | 62.34<br>4.07<br>0.00<br>N  | 58.04<br>4.04<br>0.00<br>N  | 69.08<br>4.83<br>0.00<br>N  | 74.22<br>4.87<br>0.00<br>N  | 86.26<br>5.36<br>0.08<br>N | 90.07<br>6.01<br>0.00<br>N | 93.24<br>5.90<br>0.00<br>N | 99.48<br>6.89<br>0.00<br>N  | 211.41<br>16.15<br>0.00<br>N | 260.21<br>18.66<br>1.32<br>N | 385.65<br>30.09<br>0.00<br>N | 499.94<br>38.11<br>0.00<br>N | 686.76<br>46.40<br>0.00<br>N | 712.67<br>46.85<br>40.80<br>N  | 357.14<br>22.16<br>0.00<br>N | 654.80<br>39.66<br>0.97<br>N | 1222.24<br>62.15<br>0.00<br>N  | 268.24<br>16.02<br>0.00<br>N   | 94.89<br>6.70<br>0.00<br>N  | 84.44<br>4.84<br>0.00<br>N  |
| HICKLING___1<br>23621           | 57.56<br>-0.73<br>0.00<br>N | 56.91<br>-0.52<br>0.00<br>N | 46.22<br>-0.54<br>0.00<br>N | 53.12<br>-1.02<br>0.00<br>N | 57.07<br>-1.20<br>0.00<br>N | 53.16<br>-0.84<br>0.00<br>N | 64.34<br>0.09<br>0.00<br>N  | 69.59<br>0.25<br>0.00<br>N  | 81.84<br>0.86<br>0.00<br>N | 85.56<br>1.50<br>0.00<br>N | 90.17<br>2.83<br>0.00<br>N | 95.48<br>2.88<br>0.00<br>N  | 203.51<br>8.26<br>0.00<br>N  | 254.25<br>11.37<br>0.00<br>N | 370.57<br>15.00<br>0.00<br>N | 480.74<br>18.91<br>0.00<br>N | 670.08<br>29.72<br>0.00<br>N | 732.89<br>26.26<br>0.00<br>N   | 345.63<br>10.65<br>0.00<br>N | 636.19<br>20.08<br>0.00<br>N | 1209.32<br>49.22<br>0.00<br>N  | 262.25<br>10.03<br>0.00<br>N   | 90.50<br>2.31<br>0.00<br>N  | 79.70<br>0.11<br>0.00<br>N  |
| HICKLING___2<br>23622           | 57.56<br>-0.73<br>0.00<br>N | 56.91<br>-0.52<br>0.00<br>N | 46.22<br>-0.54<br>0.00<br>N | 53.12<br>-1.02<br>0.00<br>N | 57.07<br>-1.20<br>0.00<br>N | 53.16<br>-0.84<br>0.00<br>N | 64.34<br>0.09<br>0.00<br>N  | 69.59<br>0.25<br>0.00<br>N  | 81.84<br>0.86<br>0.00<br>N | 85.56<br>1.50<br>0.00<br>N | 90.17<br>2.83<br>0.00<br>N | 95.48<br>2.88<br>0.00<br>N  | 203.51<br>8.26<br>0.00<br>N  | 254.25<br>11.37<br>0.00<br>N | 370.57<br>15.00<br>0.00<br>N | 480.74<br>18.91<br>0.00<br>N | 670.08<br>29.72<br>0.00<br>N | 732.89<br>26.26<br>0.00<br>N   | 345.63<br>10.65<br>0.00<br>N | 636.19<br>20.08<br>0.00<br>N | 1209.32<br>49.22<br>0.00<br>N  | 262.25<br>10.03<br>0.00<br>N   | 90.50<br>2.31<br>0.00<br>N  | 79.70<br>0.11<br>0.00<br>N  |
| HIGH FALLS___HY<br>23754        | 63.12<br>4.83<br>0.00<br>N  | 62.57<br>5.13<br>0.00<br>N  | 50.92<br>4.17<br>0.00<br>N  | 59.01<br>4.87<br>0.00<br>N  | 63.65<br>5.38<br>0.00<br>N  | 59.26<br>5.26<br>0.00<br>N  | 71.09<br>6.84<br>0.00<br>N  | 76.81<br>7.46<br>0.00<br>N  | 89.76<br>8.78<br>0.00<br>N | 93.28<br>9.23<br>0.00<br>N | 96.54<br>9.20<br>0.00<br>N | 102.50<br>9.90<br>0.00<br>N | 217.63<br>22.38<br>0.00<br>N | 271.75<br>28.88<br>0.00<br>N | 398.40<br>42.84<br>0.00<br>N | 517.33<br>55.50<br>0.00<br>N | 713.74<br>73.38<br>0.00<br>N | 784.84<br>78.21<br>0.00<br>N   | 370.76<br>35.78<br>0.00<br>N | 682.59<br>66.48<br>0.00<br>N | 1282.18<br>122.09<br>0.00<br>N | 277.60<br>25.38<br>0.00<br>N   | 97.18<br>8.98<br>0.00<br>N  | 87.02<br>7.43<br>0.00<br>N  |
| HILLBURN___GT<br>23639          | 61.37<br>3.09<br>0.00<br>N  | 60.90<br>3.47<br>0.00<br>N  | 49.54<br>2.78<br>0.00<br>N  | 57.32<br>3.18<br>0.00<br>N  | 61.80<br>3.54<br>0.00<br>N  | 57.47<br>3.47<br>0.00<br>N  | 68.78<br>4.53<br>0.00<br>N  | 74.11<br>4.77<br>0.00<br>N  | 86.33<br>5.35<br>0.00<br>N | 90.00<br>5.94<br>0.00<br>N | 93.07<br>5.73<br>0.00<br>N | 98.91<br>6.31<br>0.00<br>N  | 210.36<br>15.11<br>0.00<br>N | 262.62<br>19.74<br>0.00<br>N | 385.32<br>29.76<br>0.00<br>N | 499.90<br>38.08<br>0.00<br>N | 688.24<br>47.88<br>0.00<br>N | 756.94<br>50.31<br>0.00<br>N   | 357.99<br>23.00<br>0.00<br>N | 657.41<br>41.31<br>0.00<br>N | 1231.40<br>71.31<br>0.00<br>N  | 268.03<br>15.81<br>0.00<br>N   | 94.70<br>6.51<br>0.00<br>N  | 84.44<br>4.84<br>0.00<br>N  |
| HOLTSVILLE_IC_1<br>23690        | 61.18<br>2.89<br>0.00<br>N  | 61.39<br>3.96<br>0.00<br>N  | 50.05<br>3.29<br>0.00<br>N  | 58.11<br>3.97<br>0.00<br>N  | 62.50<br>4.23<br>0.00<br>N  | 58.30<br>4.30<br>0.00<br>N  | 69.11<br>4.86<br>0.00<br>N  | 74.06<br>4.72<br>0.00<br>N  | 86.00<br>5.14<br>0.12<br>N | 89.98<br>5.93<br>0.00<br>N | 92.92<br>5.58<br>0.00<br>N | 99.59<br>6.99<br>0.00<br>N  | 211.38<br>16.13<br>0.00<br>N | 254.70<br>13.66<br>1.84<br>N | 377.26<br>21.69<br>0.00<br>N | 486.00<br>24.18<br>0.00<br>N | 665.97<br>25.60<br>0.00<br>N | 672.92<br>22.92<br>56.64<br>N  | 347.86<br>12.87<br>0.00<br>N | 643.43<br>28.67<br>1.34<br>N | 1190.69<br>30.59<br>0.00<br>N  | 261.82<br>9.61<br>0.00<br>N    | 94.04<br>5.84<br>0.00<br>N  | 83.87<br>4.27<br>0.00<br>N  |

|                           | N                           | N                           | N                             | N                           | N                           | N                           | N                           | N                           | N                            | N                           | N                            | N                           | N                            | N                            | N                             | N                             | N                              | N                              | N                             | N                              | N                             | N                             | N                            | N                            |
|---------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|
| HOLTSVILLE_IC_10<br>23699 | 61.64<br>3.35<br>0.00<br>N  | 61.83<br>4.40<br>0.00<br>N  | 50.39<br>3.63<br>0.00<br>N    | 58.50<br>4.37<br>0.00<br>N  | 62.91<br>4.64<br>0.00<br>N  | 58.71<br>4.71<br>0.00<br>N  | 69.60<br>5.35<br>0.00<br>N  | 74.65<br>5.30<br>0.00<br>N  | 86.78<br>5.91<br>0.12<br>N   | 90.82<br>6.77<br>0.00<br>N  | 93.76<br>6.42<br>0.00<br>N   | 100.56<br>7.96<br>0.00<br>N | 213.53<br>18.28<br>0.00<br>N | 255.56<br>14.51<br>1.83<br>N | 378.35<br>22.78<br>0.00<br>N  | 489.07<br>27.24<br>0.00<br>N  | 669.54<br>29.18<br>0.00<br>N   | 675.16<br>24.92<br>56.39<br>N  | 348.73<br>13.75<br>0.00<br>N  | 646.91<br>32.14<br>1.34<br>N   | 1196.75<br>36.65<br>0.00<br>N | 263.29<br>11.08<br>0.00<br>N  | 94.87<br>6.68<br>0.00<br>N   | 84.61<br>5.01<br>0.00<br>N   |
| HOLTSVILLE_IC_2<br>23691  | 61.18<br>2.89<br>0.00<br>N  | 61.39<br>3.96<br>0.00<br>N  | 50.05<br>3.29<br>0.00<br>N    | 58.11<br>3.97<br>0.00<br>N  | 62.50<br>4.23<br>0.00<br>N  | 58.30<br>4.30<br>0.00<br>N  | 69.11<br>4.86<br>0.00<br>N  | 74.06<br>4.72<br>0.00<br>N  | 86.00<br>5.14<br>0.12<br>N   | 89.98<br>5.93<br>0.00<br>N  | 92.92<br>5.58<br>0.00<br>N   | 99.59<br>6.99<br>0.00<br>N  | 211.38<br>16.13<br>0.00<br>N | 254.70<br>13.66<br>1.84<br>N | 377.26<br>21.69<br>0.00<br>N  | 486.00<br>24.18<br>0.00<br>N  | 665.97<br>25.60<br>0.00<br>N   | 672.92<br>22.92<br>56.64<br>N  | 347.86<br>12.87<br>0.00<br>N  | 643.43<br>28.67<br>1.34<br>N   | 1190.69<br>30.59<br>0.00<br>N | 261.82<br>9.61<br>0.00<br>N   | 94.04<br>5.84<br>0.00<br>N   | 83.87<br>4.27<br>0.00<br>N   |
| HOLTSVILLE_IC_3<br>23692  | 61.18<br>2.89<br>0.00<br>N  | 61.39<br>3.96<br>0.00<br>N  | 50.05<br>3.29<br>0.00<br>N    | 58.11<br>3.97<br>0.00<br>N  | 62.50<br>4.23<br>0.00<br>N  | 58.30<br>4.30<br>0.00<br>N  | 69.11<br>4.86<br>0.00<br>N  | 74.06<br>4.72<br>0.00<br>N  | 86.00<br>5.14<br>0.12<br>N   | 89.98<br>5.93<br>0.00<br>N  | 92.92<br>5.58<br>0.00<br>N   | 99.59<br>6.99<br>0.00<br>N  | 211.38<br>16.13<br>0.00<br>N | 254.70<br>13.66<br>1.84<br>N | 377.26<br>21.69<br>0.00<br>N  | 486.00<br>24.18<br>0.00<br>N  | 665.97<br>25.60<br>0.00<br>N   | 672.92<br>22.92<br>56.64<br>N  | 347.86<br>12.87<br>0.00<br>N  | 643.43<br>28.67<br>1.34<br>N   | 1190.69<br>30.59<br>0.00<br>N | 261.82<br>9.61<br>0.00<br>N   | 94.04<br>5.84<br>0.00<br>N   | 83.87<br>4.27<br>0.00<br>N   |
| HOLTSVILLE_IC_4<br>23693  | 61.18<br>2.89<br>0.00<br>N  | 61.39<br>3.96<br>0.00<br>N  | 50.05<br>3.29<br>0.00<br>N    | 58.11<br>3.97<br>0.00<br>N  | 62.50<br>4.23<br>0.00<br>N  | 58.30<br>4.30<br>0.00<br>N  | 69.11<br>4.86<br>0.00<br>N  | 74.06<br>4.72<br>0.00<br>N  | 86.00<br>5.14<br>0.12<br>N   | 89.98<br>5.93<br>0.00<br>N  | 92.92<br>5.58<br>0.00<br>N   | 99.59<br>6.99<br>0.00<br>N  | 211.38<br>16.13<br>0.00<br>N | 254.70<br>13.66<br>1.84<br>N | 377.26<br>21.69<br>0.00<br>N  | 486.00<br>24.18<br>0.00<br>N  | 665.97<br>25.60<br>0.00<br>N   | 672.92<br>22.92<br>56.64<br>N  | 347.86<br>12.87<br>0.00<br>N  | 643.43<br>28.67<br>1.34<br>N   | 1190.69<br>30.59<br>0.00<br>N | 261.82<br>9.61<br>0.00<br>N   | 94.04<br>5.84<br>0.00<br>N   | 83.87<br>4.27<br>0.00<br>N   |
| HOLTSVILLE_IC_5<br>23694  | 61.18<br>2.89<br>0.00<br>N  | 61.39<br>3.96<br>0.00<br>N  | 50.05<br>3.29<br>0.00<br>N    | 58.11<br>3.97<br>0.00<br>N  | 62.50<br>4.23<br>0.00<br>N  | 58.30<br>4.30<br>0.00<br>N  | 69.11<br>4.86<br>0.00<br>N  | 74.06<br>4.72<br>0.00<br>N  | 86.00<br>5.14<br>0.12<br>N   | 89.98<br>5.93<br>0.00<br>N  | 92.92<br>5.58<br>0.00<br>N   | 99.59<br>6.99<br>0.00<br>N  | 211.38<br>16.13<br>0.00<br>N | 254.70<br>13.66<br>1.84<br>N | 377.26<br>21.69<br>0.00<br>N  | 486.00<br>24.18<br>0.00<br>N  | 665.97<br>25.60<br>0.00<br>N   | 672.92<br>22.92<br>56.64<br>N  | 347.86<br>12.87<br>0.00<br>N  | 643.43<br>28.67<br>1.34<br>N   | 1190.69<br>30.59<br>0.00<br>N | 261.82<br>9.61<br>0.00<br>N   | 94.04<br>5.84<br>0.00<br>N   | 83.87<br>4.27<br>0.00<br>N   |
| HOLTSVILLE_IC_6<br>23695  | 61.64<br>3.35<br>0.00<br>N  | 61.83<br>4.40<br>0.00<br>N  | 50.39<br>3.63<br>0.00<br>N    | 58.50<br>4.37<br>0.00<br>N  | 62.91<br>4.64<br>0.00<br>N  | 58.71<br>4.71<br>0.00<br>N  | 69.60<br>5.35<br>0.00<br>N  | 74.65<br>5.30<br>0.00<br>N  | 86.78<br>5.91<br>0.12<br>N   | 90.82<br>6.77<br>0.00<br>N  | 93.76<br>6.42<br>0.00<br>N   | 100.56<br>7.96<br>0.00<br>N | 213.53<br>18.28<br>0.00<br>N | 255.56<br>14.51<br>1.83<br>N | 378.35<br>22.78<br>0.00<br>N  | 489.07<br>27.24<br>0.00<br>N  | 669.54<br>29.18<br>0.00<br>N   | 675.16<br>24.92<br>56.39<br>N  | 348.73<br>13.75<br>0.00<br>N  | 646.91<br>32.14<br>1.34<br>N   | 1196.75<br>36.65<br>0.00<br>N | 263.29<br>11.08<br>0.00<br>N  | 94.87<br>6.68<br>0.00<br>N   | 84.61<br>5.01<br>0.00<br>N   |
| HOLTSVILLE_IC_7<br>23696  | 61.64<br>3.35<br>0.00<br>N  | 61.83<br>4.40<br>0.00<br>N  | 50.39<br>3.63<br>0.00<br>N    | 58.50<br>4.37<br>0.00<br>N  | 62.91<br>4.64<br>0.00<br>N  | 58.71<br>4.71<br>0.00<br>N  | 69.60<br>5.35<br>0.00<br>N  | 74.65<br>5.30<br>0.00<br>N  | 86.78<br>5.91<br>0.12<br>N   | 90.82<br>6.77<br>0.00<br>N  | 93.76<br>6.42<br>0.00<br>N   | 100.56<br>7.96<br>0.00<br>N | 213.53<br>18.28<br>0.00<br>N | 255.56<br>14.51<br>1.83<br>N | 378.35<br>22.78<br>0.00<br>N  | 489.07<br>27.24<br>0.00<br>N  | 669.54<br>29.18<br>0.00<br>N   | 675.16<br>24.92<br>56.39<br>N  | 348.73<br>13.75<br>0.00<br>N  | 646.91<br>32.14<br>1.34<br>N   | 1196.75<br>36.65<br>0.00<br>N | 263.29<br>11.08<br>0.00<br>N  | 94.87<br>6.68<br>0.00<br>N   | 84.61<br>5.01<br>0.00<br>N   |
| HOLTSVILLE_IC_8<br>23697  | 61.64<br>3.35<br>0.00<br>N  | 61.83<br>4.40<br>0.00<br>N  | 50.39<br>3.63<br>0.00<br>N    | 58.50<br>4.37<br>0.00<br>N  | 62.91<br>4.64<br>0.00<br>N  | 58.71<br>4.71<br>0.00<br>N  | 69.60<br>5.35<br>0.00<br>N  | 74.65<br>5.30<br>0.00<br>N  | 86.78<br>5.91<br>0.12<br>N   | 90.82<br>6.77<br>0.00<br>N  | 93.76<br>6.42<br>0.00<br>N   | 100.56<br>7.96<br>0.00<br>N | 213.53<br>18.28<br>0.00<br>N | 255.56<br>14.51<br>1.83<br>N | 378.35<br>22.78<br>0.00<br>N  | 489.07<br>27.24<br>0.00<br>N  | 669.54<br>29.18<br>0.00<br>N   | 675.16<br>24.92<br>56.39<br>N  | 348.73<br>13.75<br>0.00<br>N  | 646.91<br>32.14<br>1.34<br>N   | 1196.75<br>36.65<br>0.00<br>N | 263.29<br>11.08<br>0.00<br>N  | 94.87<br>6.68<br>0.00<br>N   | 84.61<br>5.01<br>0.00<br>N   |
| HOLTSVILLE_IC_9<br>23698  | 61.64<br>3.35<br>0.00<br>N  | 61.83<br>4.40<br>0.00<br>N  | 50.39<br>3.63<br>0.00<br>N    | 58.50<br>4.37<br>0.00<br>N  | 62.91<br>4.64<br>0.00<br>N  | 58.71<br>4.71<br>0.00<br>N  | 69.60<br>5.35<br>0.00<br>N  | 74.65<br>5.30<br>0.00<br>N  | 86.78<br>5.91<br>0.12<br>N   | 90.82<br>6.77<br>0.00<br>N  | 93.76<br>6.42<br>0.00<br>N   | 100.56<br>7.96<br>0.00<br>N | 213.53<br>18.28<br>0.00<br>N | 255.56<br>14.51<br>1.83<br>N | 378.35<br>22.78<br>0.00<br>N  | 489.07<br>27.24<br>0.00<br>N  | 669.54<br>29.18<br>0.00<br>N   | 675.16<br>24.92<br>56.39<br>N  | 348.73<br>13.75<br>0.00<br>N  | 646.91<br>32.14<br>1.34<br>N   | 1196.75<br>36.65<br>0.00<br>N | 263.29<br>11.08<br>0.00<br>N  | 94.87<br>6.68<br>0.00<br>N   | 84.61<br>5.01<br>0.00<br>N   |
| HQ_GEN_CEDARS<br>23644    | 59.00<br>0.71<br>0.00<br>N  | 57.94<br>0.50<br>0.00<br>N  | 47.16<br>0.40<br>0.00<br>N    | 54.60<br>0.46<br>0.00<br>N  | 58.86<br>0.59<br>0.00<br>N  | 54.67<br>0.67<br>0.00<br>N  | 65.36<br>1.11<br>0.00<br>N  | 70.48<br>1.14<br>0.00<br>N  | 81.80<br>0.82<br>0.00<br>N   | 83.62<br>-0.44<br>0.00<br>N | 86.68<br>-0.66<br>0.00<br>N  | 91.41<br>-1.19<br>0.00<br>N | 190.81<br>-4.44<br>0.00<br>N | 235.29<br>-7.59<br>0.00<br>N | 344.33<br>-11.23<br>0.00<br>N | 451.41<br>-10.42<br>0.00<br>N | 633.23<br>-7.13<br>0.00<br>N   | 701.20<br>-5.42<br>0.00<br>N   | 332.78<br>-2.20<br>0.00<br>N  | 614.53<br>-1.58<br>0.00<br>N   | 1158.76<br>-1.33<br>0.00<br>N | 252.14<br>-0.08<br>0.00<br>N  | 87.97<br>-0.22<br>0.00<br>N  | 80.30<br>0.70<br>0.00<br>N   |
| HQ_GEN_IMPORT<br>323601   | 53.26<br>0.21<br>18.06<br>N | 56.96<br>-0.48<br>0.00<br>N | 60.95<br>-0.14<br>-12.55<br>N | 53.63<br>-0.52<br>0.00<br>N | 57.72<br>-0.55<br>0.00<br>N | 51.85<br>-0.58<br>5.55<br>N | 63.79<br>-0.46<br>0.00<br>N | 69.01<br>-0.33<br>0.00<br>N | 84.71<br>-0.70<br>-0.01<br>N | 83.32<br>-0.73<br>0.00<br>N | 86.48<br>-0.68<br>-0.91<br>N | 86.68<br>-0.82<br>0.99<br>N | 192.69<br>-2.56<br>0.00<br>N | 239.26<br>-3.62<br>0.00<br>N | 350.49<br>-5.07<br>0.00<br>N  | 138.51<br>-2.55<br>55.02<br>N | 123.07<br>-4.79<br>171.61<br>N | 103.83<br>-8.31<br>407.05<br>N | 92.91<br>-6.02<br>447.84<br>N | 101.27<br>-2.23<br>148.44<br>N | 90.32<br>-2.86<br>176.83<br>N | 78.00<br>-3.50<br>942.70<br>N | 80.00<br>-0.91<br>18.94<br>N | 69.99<br>-0.18<br>18.39<br>N |
| HQ_GEN_WHEEL<br>23651     | 53.26<br>0.21<br>18.06<br>N | 56.96<br>-0.48<br>0.00<br>N | 60.95<br>-0.14<br>-12.55<br>N | 53.63<br>-0.52<br>0.00<br>N | 57.72<br>-0.55<br>0.00<br>N | 51.85<br>-0.58<br>5.55<br>N | 63.79<br>-0.46<br>0.00<br>N | 69.01<br>-0.33<br>0.00<br>N | 84.71<br>-0.70<br>-0.01<br>N | 83.32<br>-0.73<br>0.00<br>N | 86.67<br>-0.67<br>0.00<br>N  | 87.19<br>-1.00<br>2.52<br>N | 192.69<br>-2.56<br>0.00<br>N | 239.26<br>-3.62<br>0.00<br>N | 350.49<br>-5.07<br>0.00<br>N  | 138.51<br>-2.55<br>55.02<br>N | 123.07<br>-4.79<br>171.61<br>N | 103.83<br>-8.31<br>407.05<br>N | 92.91<br>-6.02<br>447.84<br>N | 101.27<br>-2.23<br>148.44<br>N | 90.32<br>-2.86<br>176.83<br>N | 78.00<br>-3.50<br>942.70<br>N | 89.51<br>-0.91<br>9.43<br>N  | 64.98<br>-0.18<br>23.40<br>N |
| HUDSON AVE_GT_3<br>23810  | 61.92<br>3.63<br>0.00<br>N  | 61.53<br>4.09<br>0.00<br>N  | 50.02<br>3.26<br>0.00<br>N    | 57.87<br>3.73<br>0.00<br>N  | 62.40<br>4.13<br>0.00<br>N  | 58.09<br>4.09<br>0.00<br>N  | 69.59<br>5.34<br>0.00<br>N  | 75.06<br>5.71<br>0.00<br>N  | 87.42<br>6.43<br>0.00<br>N   | 90.96<br>6.90<br>0.00<br>N  | 93.68<br>6.34<br>0.00<br>N   | 99.43<br>6.83<br>0.00<br>N  | 211.14<br>15.89<br>0.00<br>N | 263.43<br>20.55<br>0.00<br>N | 386.64<br>31.07<br>0.00<br>N  | 501.42<br>39.60<br>0.00<br>N  | 687.23<br>49.11<br>2.24<br>N   | 612.37<br>50.51<br>144.77<br>N | 348.15<br>22.76<br>9.59<br>N  | 655.58<br>39.48<br>0.00<br>N   | 1215.15<br>64.64<br>9.58<br>N | 267.64<br>15.42<br>0.00<br>N  | 94.90<br>6.71<br>0.00<br>N   | 84.67<br>5.07<br>0.00<br>N   |
| HUDSON AVE_GT_4           | 61.92                       | 61.53                       | 50.02                         | 57.87                       | 62.40                       | 58.09                       | 69.59                       | 75.06                       | 87.42                        | 90.96                       | 93.68                        | 99.43                       | 211.14                       | 263.43                       | 386.64                        | 501.42                        | 687.23                         | 612.37                         | 348.15                        | 655.58                         | 1215.15                       | 267.64                        | 94.90                        | 84.67                        |



|                           |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                               |                               |                               |                                |                               |                                |                               |                               |                                |                              |                             |                             |
|---------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|
| 23540                     | 3.63<br>0.00<br>N           | 4.09<br>0.00<br>N           | 3.26<br>0.00<br>N           | 3.73<br>0.00<br>N           | 4.13<br>0.00<br>N           | 4.09<br>0.00<br>N           | 5.34<br>0.00<br>N           | 5.71<br>0.00<br>N           | 6.43<br>0.00<br>N           | 6.90<br>0.00<br>N           | 6.34<br>0.00<br>N           | 6.83<br>0.00<br>N           | 15.89<br>0.00<br>N            | 20.55<br>0.00<br>N            | 31.07<br>0.00<br>N            | 39.60<br>0.00<br>N             | 49.11<br>2.24<br>N            | 50.51<br>144.77<br>N           | 22.76<br>9.59<br>N            | 39.48<br>0.00<br>N            | 64.64<br>9.58<br>N             | 15.42<br>0.00<br>N           | 6.71<br>0.00<br>N           | 5.07<br>0.00<br>N           |
| HUDSON_AVE_GT_5<br>23657  | 61.92<br>3.63<br>0.00<br>N  | 61.53<br>4.09<br>0.00<br>N  | 50.02<br>3.26<br>0.00<br>N  | 57.87<br>3.73<br>0.00<br>N  | 62.40<br>4.13<br>0.00<br>N  | 58.09<br>4.09<br>0.00<br>N  | 69.59<br>5.34<br>0.00<br>N  | 75.06<br>5.71<br>0.00<br>N  | 87.42<br>6.43<br>0.00<br>N  | 90.96<br>6.90<br>0.00<br>N  | 93.68<br>6.34<br>0.00<br>N  | 99.43<br>6.83<br>0.00<br>N  | 211.14<br>15.89<br>0.00<br>N  | 263.43<br>20.55<br>0.00<br>N  | 386.64<br>31.07<br>0.00<br>N  | 501.42<br>39.60<br>0.00<br>N   | 687.23<br>49.11<br>2.24<br>N  | 612.37<br>50.51<br>144.77<br>N | 348.15<br>22.76<br>9.59<br>N  | 655.58<br>39.48<br>0.00<br>N  | 1215.15<br>64.64<br>9.58<br>N  | 267.64<br>15.42<br>0.00<br>N | 94.90<br>6.71<br>0.00<br>N  | 84.67<br>5.07<br>0.00<br>N  |
| HUDSON_AVE_10<br>24168    | 61.74<br>3.45<br>0.00<br>N  | 61.45<br>4.02<br>0.00<br>N  | 49.97<br>3.21<br>0.00<br>N  | 57.81<br>3.67<br>0.00<br>N  | 62.33<br>4.06<br>0.00<br>N  | 58.02<br>4.02<br>0.00<br>N  | 69.45<br>5.20<br>0.00<br>N  | 74.82<br>5.47<br>0.00<br>N  | 87.01<br>6.02<br>0.00<br>N  | 90.51<br>6.46<br>0.00<br>N  | 93.18<br>5.83<br>0.00<br>N  | 98.92<br>6.32<br>0.00<br>N  | 187.57<br>14.57<br>22.24<br>N | 174.36<br>18.79<br>87.31<br>N | 347.01<br>28.48<br>37.03<br>N | 288.69<br>36.47<br>209.60<br>N | 625.16<br>44.78<br>59.98<br>N | 448.28<br>45.76<br>304.11<br>N | 332.43<br>20.46<br>23.01<br>N | 651.60<br>35.49<br>0.00<br>N  | 1137.84<br>56.00<br>78.26<br>N | 266.00<br>13.79<br>0.00<br>N | 94.44<br>6.24<br>0.00<br>N  | 84.26<br>4.67<br>0.00<br>N  |
| HUNTLEY___63<br>23557     | 57.57<br>-0.71<br>0.00<br>N | 56.54<br>-0.90<br>0.00<br>N | 46.03<br>-0.73<br>0.00<br>N | 52.69<br>-1.45<br>0.00<br>N | 56.05<br>-2.22<br>0.00<br>N | 52.14<br>-1.86<br>0.00<br>N | 62.82<br>-1.43<br>0.00<br>N | 66.69<br>-2.66<br>0.00<br>N | 78.45<br>-2.54<br>0.00<br>N | 81.86<br>-2.19<br>0.00<br>N | 87.39<br>0.05<br>0.00<br>N  | 92.89<br>0.29<br>0.00<br>N  | 195.41<br>0.17<br>0.00<br>N   | 241.96<br>-0.91<br>0.00<br>N  | 350.14<br>-5.42<br>0.00<br>N  | 454.96<br>-6.87<br>0.00<br>N   | 638.04<br>-2.33<br>0.00<br>N  | 698.06<br>-8.57<br>0.00<br>N   | 333.96<br>-1.03<br>0.00<br>N  | 616.85<br>0.74<br>0.00<br>N   | 1197.22<br>37.12<br>0.00<br>N  | 259.38<br>7.16<br>0.00<br>N  | 88.26<br>0.07<br>0.00<br>N  | 78.24<br>-1.35<br>0.00<br>N |
| HUNTLEY___64<br>23558     | 57.57<br>-0.71<br>0.00<br>N | 56.54<br>-0.90<br>0.00<br>N | 46.03<br>-0.73<br>0.00<br>N | 52.69<br>-1.45<br>0.00<br>N | 56.05<br>-2.22<br>0.00<br>N | 52.14<br>-1.86<br>0.00<br>N | 62.82<br>-1.43<br>0.00<br>N | 66.69<br>-2.66<br>0.00<br>N | 78.45<br>-2.54<br>0.00<br>N | 81.86<br>-2.19<br>0.00<br>N | 87.39<br>0.05<br>0.00<br>N  | 92.89<br>0.29<br>0.00<br>N  | 195.41<br>0.17<br>0.00<br>N   | 241.96<br>-0.91<br>0.00<br>N  | 350.14<br>-5.42<br>0.00<br>N  | 454.96<br>-6.87<br>0.00<br>N   | 638.04<br>-2.33<br>0.00<br>N  | 698.06<br>-8.57<br>0.00<br>N   | 333.96<br>-1.03<br>0.00<br>N  | 616.85<br>0.74<br>0.00<br>N   | 1197.22<br>37.12<br>0.00<br>N  | 259.38<br>7.16<br>0.00<br>N  | 88.26<br>0.07<br>0.00<br>N  | 78.24<br>-1.35<br>0.00<br>N |
| HUNTLEY___65<br>23559     | 57.57<br>-0.71<br>0.00<br>N | 56.54<br>-0.90<br>0.00<br>N | 46.03<br>-0.73<br>0.00<br>N | 52.69<br>-1.45<br>0.00<br>N | 56.05<br>-2.22<br>0.00<br>N | 52.14<br>-1.86<br>0.00<br>N | 62.82<br>-1.43<br>0.00<br>N | 66.69<br>-2.66<br>0.00<br>N | 78.45<br>-2.54<br>0.00<br>N | 81.86<br>-2.19<br>0.00<br>N | 87.39<br>0.05<br>0.00<br>N  | 92.89<br>0.29<br>0.00<br>N  | 195.41<br>0.17<br>0.00<br>N   | 241.96<br>-0.91<br>0.00<br>N  | 350.14<br>-5.42<br>0.00<br>N  | 454.96<br>-6.87<br>0.00<br>N   | 638.04<br>-2.33<br>0.00<br>N  | 698.06<br>-8.57<br>0.00<br>N   | 333.96<br>-1.03<br>0.00<br>N  | 616.85<br>0.74<br>0.00<br>N   | 1197.22<br>37.12<br>0.00<br>N  | 259.38<br>7.16<br>0.00<br>N  | 88.26<br>0.07<br>0.00<br>N  | 78.24<br>-1.35<br>0.00<br>N |
| HUNTLEY___66<br>23560     | 57.57<br>-0.71<br>0.00<br>N | 56.54<br>-0.90<br>0.00<br>N | 46.03<br>-0.73<br>0.00<br>N | 52.69<br>-1.45<br>0.00<br>N | 56.05<br>-2.22<br>0.00<br>N | 52.14<br>-1.86<br>0.00<br>N | 62.82<br>-1.43<br>0.00<br>N | 66.69<br>-2.66<br>0.00<br>N | 78.45<br>-2.54<br>0.00<br>N | 81.86<br>-2.19<br>0.00<br>N | 87.39<br>0.05<br>0.00<br>N  | 92.89<br>0.29<br>0.00<br>N  | 195.41<br>0.17<br>0.00<br>N   | 241.96<br>-0.91<br>0.00<br>N  | 350.14<br>-5.42<br>0.00<br>N  | 454.96<br>-6.87<br>0.00<br>N   | 638.04<br>-2.33<br>0.00<br>N  | 698.06<br>-8.57<br>0.00<br>N   | 333.96<br>-1.03<br>0.00<br>N  | 616.85<br>0.74<br>0.00<br>N   | 1197.22<br>37.12<br>0.00<br>N  | 259.38<br>7.16<br>0.00<br>N  | 88.26<br>0.07<br>0.00<br>N  | 78.24<br>-1.35<br>0.00<br>N |
| HUNTLEY___67<br>23561     | 56.18<br>-2.11<br>0.00<br>N | 55.21<br>-2.22<br>0.00<br>N | 44.96<br>-1.80<br>0.00<br>N | 51.47<br>-2.67<br>0.00<br>N | 54.77<br>-3.50<br>0.00<br>N | 50.90<br>-3.10<br>0.00<br>N | 61.28<br>-2.96<br>0.00<br>N | 65.28<br>-4.07<br>0.00<br>N | 76.94<br>-4.04<br>0.00<br>N | 80.35<br>-3.71<br>0.00<br>N | 85.67<br>-1.67<br>0.00<br>N | 91.04<br>-1.55<br>0.00<br>N | 191.59<br>-3.66<br>0.00<br>N  | 237.25<br>-5.62<br>0.00<br>N  | 343.28<br>-12.29<br>0.00<br>N | 446.45<br>-15.38<br>0.00<br>N  | 626.31<br>-14.05<br>0.00<br>N | 685.71<br>-20.92<br>0.00<br>N  | 327.88<br>-7.11<br>0.00<br>N  | 604.97<br>-11.13<br>0.00<br>N | 1171.17<br>11.08<br>0.00<br>N  | 254.50<br>2.28<br>0.00<br>N  | 86.36<br>-1.84<br>0.00<br>N | 76.45<br>-3.14<br>0.00<br>N |
| HUNTLEY___68<br>23562     | 56.18<br>-2.11<br>0.00<br>N | 55.21<br>-2.22<br>0.00<br>N | 44.96<br>-1.80<br>0.00<br>N | 51.47<br>-2.67<br>0.00<br>N | 54.77<br>-3.50<br>0.00<br>N | 50.90<br>-3.10<br>0.00<br>N | 61.28<br>-2.96<br>0.00<br>N | 65.28<br>-4.07<br>0.00<br>N | 76.94<br>-4.04<br>0.00<br>N | 80.35<br>-3.71<br>0.00<br>N | 85.67<br>-1.67<br>0.00<br>N | 91.04<br>-1.55<br>0.00<br>N | 191.59<br>-3.66<br>0.00<br>N  | 237.25<br>-5.62<br>0.00<br>N  | 343.28<br>-12.29<br>0.00<br>N | 446.45<br>-15.38<br>0.00<br>N  | 626.31<br>-14.05<br>0.00<br>N | 685.71<br>-20.92<br>0.00<br>N  | 327.88<br>-7.11<br>0.00<br>N  | 604.97<br>-11.13<br>0.00<br>N | 1171.17<br>11.08<br>0.00<br>N  | 254.50<br>2.28<br>0.00<br>N  | 86.36<br>-1.84<br>0.00<br>N | 76.45<br>-3.14<br>0.00<br>N |
| INDECK___CORINTH<br>23802 | 60.08<br>1.79<br>0.00<br>N  | 59.54<br>2.10<br>0.00<br>N  | 48.60<br>1.84<br>0.00<br>N  | 56.67<br>2.54<br>0.00<br>N  | 61.30<br>3.03<br>0.00<br>N  | 56.99<br>2.99<br>0.00<br>N  | 68.20<br>3.95<br>0.00<br>N  | 73.83<br>4.49<br>0.00<br>N  | 85.71<br>4.72<br>0.00<br>N  | 89.28<br>5.23<br>0.00<br>N  | 91.94<br>4.60<br>0.00<br>N  | 96.99<br>4.39<br>0.00<br>N  | 205.58<br>10.33<br>0.00<br>N  | 254.96<br>12.09<br>0.00<br>N  | 372.83<br>17.26<br>0.00<br>N  | 488.75<br>26.93<br>0.00<br>N   | 674.82<br>34.46<br>0.00<br>N  | 746.63<br>40.01<br>0.00<br>N   | 357.53<br>22.54<br>0.00<br>N  | 657.50<br>41.40<br>0.00<br>N  | 1240.02<br>79.93<br>0.00<br>N  | 267.31<br>15.10<br>0.00<br>N | 94.02<br>5.83<br>0.00<br>N  | 83.79<br>4.20<br>0.00<br>N  |
| INDECK___ILION<br>23567   | 59.49<br>1.20<br>0.00<br>N  | 58.84<br>1.40<br>0.00<br>N  | 47.91<br>1.16<br>0.00<br>N  | 55.58<br>1.45<br>0.00<br>N  | 59.98<br>1.71<br>0.00<br>N  | 55.66<br>1.66<br>0.00<br>N  | 66.20<br>1.95<br>0.00<br>N  | 71.58<br>2.23<br>0.00<br>N  | 83.59<br>2.61<br>0.00<br>N  | 87.01<br>2.96<br>0.00<br>N  | 90.24<br>2.90<br>0.00<br>N  | 95.53<br>2.93<br>0.00<br>N  | 202.40<br>7.15<br>0.00<br>N   | 251.81<br>8.94<br>0.00<br>N   | 368.52<br>12.96<br>0.00<br>N  | 479.70<br>17.87<br>0.00<br>N   | 664.37<br>24.01<br>0.00<br>N  | 732.31<br>25.68<br>0.00<br>N   | 346.94<br>11.95<br>0.00<br>N  | 638.43<br>22.32<br>0.00<br>N  | 1201.46<br>41.37<br>0.00<br>N  | 259.85<br>7.63<br>0.00<br>N  | 91.06<br>2.86<br>0.00<br>N  | 81.69<br>2.09<br>0.00<br>N  |
| INDECK___OLEAN<br>23982   | 56.02<br>-2.27<br>0.00<br>N | 55.08<br>-2.35<br>0.00<br>N | 44.70<br>-2.06<br>0.00<br>N | 51.09<br>-3.05<br>0.00<br>N | 54.61<br>-3.66<br>0.00<br>N | 51.03<br>-2.97<br>0.00<br>N | 62.37<br>-1.88<br>0.00<br>N | 67.35<br>-1.99<br>0.00<br>N | 80.11<br>-0.87<br>0.00<br>N | 84.26<br>0.21<br>0.00<br>N  | 89.74<br>2.40<br>0.00<br>N  | 97.31<br>4.71<br>0.00<br>N  | 206.84<br>11.60<br>0.00<br>N  | 256.37<br>13.49<br>0.00<br>N  | 371.01<br>15.45<br>0.00<br>N  | 479.88<br>18.06<br>0.00<br>N   | 669.68<br>29.32<br>0.00<br>N  | 727.41<br>20.78<br>0.00<br>N   | 343.16<br>8.17<br>0.00<br>N   | 635.63<br>19.52<br>0.00<br>N  | 1227.75<br>67.65<br>0.00<br>N  | 268.28<br>16.07<br>0.00<br>N | 90.68<br>2.49<br>0.00<br>N  | 78.92<br>-0.67<br>0.00<br>N |
| INDECK___OSWEGO<br>23783  | 57.30<br>-0.99<br>0.00<br>N | 56.47<br>-0.97<br>0.00<br>N | 45.94<br>-0.82<br>0.00<br>N | 53.13<br>-1.01<br>0.00<br>N | 57.06<br>-1.21<br>0.00<br>N | 52.75<br>-1.25<br>0.00<br>N | 62.75<br>-1.50<br>0.00<br>N | 67.64<br>-1.71<br>0.00<br>N | 78.96<br>-2.02<br>0.00<br>N | 81.77<br>-2.29<br>0.00<br>N | 85.02<br>-2.31<br>0.00<br>N | 90.24<br>-2.36<br>0.00<br>N | 190.54<br>-4.71<br>0.00<br>N  | 237.06<br>-5.81<br>0.00<br>N  | 346.64<br>-8.92<br>0.00<br>N  | 450.12<br>-11.71<br>0.00<br>N  | 624.81<br>-15.55<br>0.00<br>N | 687.81<br>-18.82<br>0.00<br>N  | 326.33<br>-8.65<br>0.00<br>N  | 599.89<br>-16.22<br>0.00<br>N | 1133.97<br>-26.12<br>0.00<br>N | 246.66<br>-5.56<br>0.00<br>N | 86.61<br>-1.59<br>0.00<br>N | 78.27<br>-1.33<br>0.00<br>N |
| INDECK___YERKES<br>23781  | 57.57<br>-0.71<br>0.00<br>N | 56.54<br>-0.90<br>0.00<br>N | 46.03<br>-0.73<br>0.00<br>N | 52.69<br>-1.45<br>0.00<br>N | 56.05<br>-2.22<br>0.00<br>N | 52.14<br>-1.86<br>0.00<br>N | 62.82<br>-1.43<br>0.00<br>N | 66.69<br>-2.66<br>0.00<br>N | 78.45<br>-2.54<br>0.00<br>N | 81.86<br>-2.19<br>0.00<br>N | 87.39<br>0.05<br>0.00<br>N  | 92.89<br>0.29<br>0.00<br>N  | 195.41<br>0.17<br>0.00<br>N   | 241.96<br>-0.91<br>0.00<br>N  | 350.14<br>-5.42<br>0.00<br>N  | 454.96<br>-6.87<br>0.00<br>N   | 638.04<br>-2.33<br>0.00<br>N  | 698.06<br>-8.57<br>0.00<br>N   | 333.96<br>-1.03<br>0.00<br>N  | 616.85<br>0.74<br>0.00<br>N   | 1197.22<br>37.12<br>0.00<br>N  | 259.38<br>7.16<br>0.00<br>N  | 88.26<br>0.07<br>0.00<br>N  | 78.24<br>-1.35<br>0.00<br>N |

|                             |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                              |                              |                              |                              |                              |                               |                              |                              |                               |                              |                            |                            |
|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|----------------------------|----------------------------|
| INDIAN POINT_GT_1<br>24139  | 61.21<br>2.92<br>0.00<br>N | 60.76<br>3.32<br>0.00<br>N | 49.43<br>2.67<br>0.00<br>N | 57.23<br>3.09<br>0.00<br>N | 61.71<br>3.44<br>0.00<br>N | 57.40<br>3.40<br>0.00<br>N | 68.64<br>4.39<br>0.00<br>N | 74.02<br>4.67<br>0.00<br>N | 86.19<br>5.21<br>0.00<br>N | 89.80<br>5.75<br>0.00<br>N | 92.70<br>5.36<br>0.00<br>N | 98.47<br>5.88<br>0.00<br>N | 209.37<br>14.12<br>0.00<br>N | 261.17<br>18.29<br>0.00<br>N | 383.31<br>27.75<br>0.00<br>N | 497.49<br>35.67<br>0.00<br>N | 684.53<br>44.17<br>0.00<br>N | 752.70<br>46.07<br>0.00<br>N  | 355.87<br>20.88<br>0.00<br>N | 652.57<br>36.46<br>0.00<br>N | 1220.40<br>60.31<br>0.00<br>N | 266.29<br>14.07<br>0.00<br>N | 94.22<br>6.02<br>0.00<br>N | 84.03<br>4.44<br>0.00<br>N |
| INDIAN POINT_GT_2<br>23659  | 61.21<br>2.92<br>0.00<br>N | 60.76<br>3.32<br>0.00<br>N | 49.43<br>2.67<br>0.00<br>N | 57.23<br>3.09<br>0.00<br>N | 61.71<br>3.44<br>0.00<br>N | 57.40<br>3.40<br>0.00<br>N | 68.64<br>4.39<br>0.00<br>N | 74.02<br>4.67<br>0.00<br>N | 86.19<br>5.21<br>0.00<br>N | 89.80<br>5.75<br>0.00<br>N | 92.70<br>5.36<br>0.00<br>N | 98.47<br>5.88<br>0.00<br>N | 209.37<br>14.12<br>0.00<br>N | 261.17<br>18.29<br>0.00<br>N | 383.31<br>27.75<br>0.00<br>N | 497.49<br>35.67<br>0.00<br>N | 684.53<br>44.17<br>0.00<br>N | 752.70<br>46.07<br>0.00<br>N  | 355.87<br>20.88<br>0.00<br>N | 652.57<br>36.46<br>0.00<br>N | 1220.40<br>60.31<br>0.00<br>N | 266.29<br>14.07<br>0.00<br>N | 94.22<br>6.02<br>0.00<br>N | 84.03<br>4.44<br>0.00<br>N |
| INDIAN POINT_GT_3<br>24019  | 61.21<br>2.92<br>0.00<br>N | 60.76<br>3.32<br>0.00<br>N | 49.43<br>2.67<br>0.00<br>N | 57.23<br>3.09<br>0.00<br>N | 61.71<br>3.44<br>0.00<br>N | 57.40<br>3.40<br>0.00<br>N | 68.64<br>4.39<br>0.00<br>N | 74.02<br>4.67<br>0.00<br>N | 86.19<br>5.21<br>0.00<br>N | 89.80<br>5.75<br>0.00<br>N | 92.70<br>5.36<br>0.00<br>N | 98.47<br>5.88<br>0.00<br>N | 209.37<br>14.12<br>0.00<br>N | 261.17<br>18.29<br>0.00<br>N | 383.31<br>27.75<br>0.00<br>N | 497.49<br>35.67<br>0.00<br>N | 684.53<br>44.17<br>0.00<br>N | 752.70<br>46.07<br>0.00<br>N  | 355.87<br>20.88<br>0.00<br>N | 652.57<br>36.46<br>0.00<br>N | 1220.40<br>60.31<br>0.00<br>N | 266.29<br>14.07<br>0.00<br>N | 94.22<br>6.02<br>0.00<br>N | 84.03<br>4.44<br>0.00<br>N |
| INDIAN POINT___2<br>23530   | 61.12<br>2.83<br>0.00<br>N | 60.67<br>3.23<br>0.00<br>N | 49.37<br>2.61<br>0.00<br>N | 57.15<br>3.01<br>0.00<br>N | 61.60<br>3.33<br>0.00<br>N | 57.29<br>3.29<br>0.00<br>N | 68.54<br>4.29<br>0.00<br>N | 73.88<br>4.53<br>0.00<br>N | 86.02<br>5.03<br>0.00<br>N | 89.63<br>5.58<br>0.00<br>N | 92.56<br>5.22<br>0.00<br>N | 98.32<br>5.72<br>0.00<br>N | 209.04<br>13.79<br>0.00<br>N | 260.80<br>17.93<br>0.00<br>N | 382.75<br>27.18<br>0.00<br>N | 496.66<br>34.83<br>0.00<br>N | 683.10<br>42.73<br>0.00<br>N | 751.31<br>44.68<br>0.00<br>N  | 355.25<br>20.27<br>0.00<br>N | 651.65<br>35.54<br>0.00<br>N | 1218.47<br>58.38<br>0.00<br>N | 265.89<br>13.67<br>0.00<br>N | 94.06<br>5.87<br>0.00<br>N | 83.93<br>4.34<br>0.00<br>N |
| INDIAN POINT___3<br>23531   | 61.04<br>2.75<br>0.00<br>N | 60.59<br>3.15<br>0.00<br>N | 49.30<br>2.54<br>0.00<br>N | 57.09<br>2.95<br>0.00<br>N | 61.54<br>3.27<br>0.00<br>N | 57.24<br>3.24<br>0.00<br>N | 68.41<br>4.17<br>0.00<br>N | 73.78<br>4.43<br>0.00<br>N | 85.93<br>4.95<br>0.00<br>N | 89.52<br>5.47<br>0.00<br>N | 92.43<br>5.09<br>0.00<br>N | 98.14<br>5.54<br>0.00<br>N | 208.65<br>13.40<br>0.00<br>N | 260.32<br>17.44<br>0.00<br>N | 382.01<br>26.45<br>0.00<br>N | 495.79<br>33.96<br>0.00<br>N | 681.99<br>41.62<br>0.00<br>N | 750.06<br>43.43<br>0.00<br>N  | 354.64<br>19.65<br>0.00<br>N | 650.58<br>34.47<br>0.00<br>N | 1216.62<br>56.53<br>0.00<br>N | 265.46<br>13.24<br>0.00<br>N | 93.90<br>5.70<br>0.00<br>N | 83.79<br>4.19<br>0.00<br>N |
| IP CORINTH___1<br>23988     | 60.76<br>2.47<br>0.00<br>N | 60.21<br>2.77<br>0.00<br>N | 49.13<br>2.37<br>0.00<br>N | 57.27<br>3.12<br>0.00<br>N | 61.94<br>3.67<br>0.00<br>N | 57.61<br>3.61<br>0.00<br>N | 68.97<br>4.73<br>0.00<br>N | 74.70<br>5.35<br>0.00<br>N | 86.76<br>5.78<br>0.00<br>N | 90.07<br>6.02<br>0.00<br>N | 92.66<br>5.32<br>0.00<br>N | 97.64<br>5.04<br>0.00<br>N | 206.80<br>11.55<br>0.00<br>N | 256.17<br>13.29<br>0.00<br>N | 374.31<br>18.74<br>0.00<br>N | 490.65<br>28.82<br>0.00<br>N | 677.18<br>36.82<br>0.00<br>N | 749.46<br>42.83<br>0.00<br>N  | 359.01<br>24.02<br>0.00<br>N | 663.27<br>47.16<br>0.00<br>N | 1254.43<br>94.34<br>0.00<br>N | 270.98<br>18.77<br>0.00<br>N | 95.26<br>7.07<br>0.00<br>N | 84.84<br>5.24<br>0.00<br>N |
| IP___TICONDEROGA<br>23804   | 61.01<br>2.72<br>0.00<br>N | 60.93<br>3.49<br>0.00<br>N | 50.01<br>3.25<br>0.00<br>N | 58.61<br>4.47<br>0.00<br>N | 63.59<br>5.31<br>0.00<br>N | 59.06<br>5.06<br>0.00<br>N | 70.23<br>5.99<br>0.00<br>N | 75.76<br>6.41<br>0.00<br>N | 88.66<br>7.67<br>0.00<br>N | 92.10<br>8.04<br>0.00<br>N | 93.89<br>6.55<br>0.00<br>N | 98.27<br>5.67<br>0.00<br>N | 209.84<br>14.59<br>0.00<br>N | 259.38<br>16.51<br>0.00<br>N | 377.16<br>21.59<br>0.00<br>N | 497.29<br>35.46<br>0.00<br>N | 687.21<br>46.85<br>0.00<br>N | 757.76<br>51.14<br>0.00<br>N  | 358.11<br>23.12<br>0.00<br>N | 657.90<br>41.79<br>0.00<br>N | 1236.06<br>75.97<br>0.00<br>N | 264.47<br>12.25<br>0.00<br>N | 94.27<br>6.08<br>0.00<br>N | 84.43<br>4.83<br>0.00<br>N |
| JARVIS____<br>23743         | 58.58<br>0.30<br>0.00<br>N | 57.81<br>0.37<br>0.00<br>N | 47.08<br>0.32<br>0.00<br>N | 54.55<br>0.41<br>0.00<br>N | 58.75<br>0.48<br>0.00<br>N | 54.48<br>0.48<br>0.00<br>N | 64.80<br>0.55<br>0.00<br>N | 69.97<br>0.62<br>0.00<br>N | 81.70<br>0.72<br>0.00<br>N | 84.94<br>0.89<br>0.00<br>N | 88.15<br>0.80<br>0.00<br>N | 93.46<br>0.86<br>0.00<br>N | 197.37<br>2.12<br>0.00<br>N  | 245.45<br>2.58<br>0.00<br>N  | 359.34<br>3.78<br>0.00<br>N  | 466.91<br>5.08<br>0.00<br>N  | 646.52<br>6.16<br>0.00<br>N  | 713.29<br>6.66<br>0.00<br>N   | 338.11<br>3.13<br>0.00<br>N  | 622.01<br>5.90<br>0.00<br>N  | 1170.60<br>10.50<br>0.00<br>N | 254.18<br>1.97<br>0.00<br>N  | 88.93<br>0.73<br>0.00<br>N | 80.07<br>0.48<br>0.00<br>N |
| JENNISON___1<br>23625       | 59.81<br>1.53<br>0.00<br>N | 59.10<br>1.66<br>0.00<br>N | 48.05<br>1.29<br>0.00<br>N | 55.49<br>1.36<br>0.00<br>N | 59.71<br>1.44<br>0.00<br>N | 55.56<br>1.56<br>0.00<br>N | 66.93<br>2.68<br>0.00<br>N | 72.67<br>3.33<br>0.00<br>N | 85.36<br>4.37<br>0.00<br>N | 89.02<br>4.96<br>0.00<br>N | 92.99<br>5.65<br>0.00<br>N | 98.64<br>6.04<br>0.00<br>N | 209.21<br>13.96<br>0.00<br>N | 260.83<br>17.95<br>0.00<br>N | 380.87<br>25.31<br>0.00<br>N | 494.23<br>32.41<br>0.00<br>N | 686.35<br>45.99<br>0.00<br>N | 753.08<br>46.45<br>0.00<br>N  | 356.08<br>21.10<br>0.00<br>N | 655.40<br>39.29<br>0.00<br>N | 1241.91<br>81.81<br>0.00<br>N | 268.54<br>16.32<br>0.00<br>N | 93.01<br>4.81<br>0.00<br>N | 82.74<br>3.14<br>0.00<br>N |
| JENNISON___2<br>23626       | 59.72<br>1.44<br>0.00<br>N | 59.01<br>1.58<br>0.00<br>N | 47.98<br>1.22<br>0.00<br>N | 55.42<br>1.28<br>0.00<br>N | 59.62<br>1.35<br>0.00<br>N | 55.47<br>1.47<br>0.00<br>N | 66.81<br>2.56<br>0.00<br>N | 72.54<br>3.20<br>0.00<br>N | 85.19<br>4.21<br>0.00<br>N | 88.83<br>4.78<br>0.00<br>N | 92.79<br>5.45<br>0.00<br>N | 98.41<br>5.81<br>0.00<br>N | 208.75<br>13.50<br>0.00<br>N | 260.24<br>17.36<br>0.00<br>N | 380.03<br>24.46<br>0.00<br>N | 493.15<br>31.33<br>0.00<br>N | 685.00<br>44.64<br>0.00<br>N | 751.52<br>44.89<br>0.00<br>N  | 355.27<br>20.28<br>0.00<br>N | 653.91<br>37.80<br>0.00<br>N | 1239.12<br>79.03<br>0.00<br>N | 268.01<br>15.79<br>0.00<br>N | 92.84<br>4.65<br>0.00<br>N | 82.59<br>2.99<br>0.00<br>N |
| KEDC PORT_JEFF_GT2<br>24210 | 61.38<br>3.09<br>0.00<br>N | 61.56<br>4.13<br>0.00<br>N | 50.21<br>3.46<br>0.00<br>N | 58.29<br>4.15<br>0.00<br>N | 62.64<br>4.37<br>0.00<br>N | 58.46<br>4.46<br>0.00<br>N | 69.14<br>4.89<br>0.00<br>N | 74.10<br>4.76<br>0.00<br>N | 86.09<br>5.22<br>0.12<br>N | 90.03<br>5.98<br>0.00<br>N | 92.47<br>5.13<br>0.00<br>N | 99.19<br>6.59<br>0.00<br>N | 210.37<br>15.12<br>0.00<br>N | 253.30<br>12.25<br>1.83<br>N | 375.33<br>19.77<br>0.00<br>N | 484.42<br>22.59<br>0.00<br>N | 663.71<br>23.35<br>0.00<br>N | 670.13<br>19.98<br>56.47<br>N | 346.88<br>11.89<br>0.00<br>N | 641.21<br>26.45<br>1.34<br>N | 1184.33<br>24.24<br>0.00<br>N | 261.05<br>8.83<br>0.00<br>N  | 94.04<br>5.84<br>0.00<br>N | 84.04<br>4.45<br>0.00<br>N |
| KEDC PORT_JEFF_GT3<br>24211 | 61.38<br>3.09<br>0.00<br>N | 61.56<br>4.13<br>0.00<br>N | 50.21<br>3.46<br>0.00<br>N | 58.29<br>4.15<br>0.00<br>N | 62.64<br>4.37<br>0.00<br>N | 58.46<br>4.46<br>0.00<br>N | 69.14<br>4.89<br>0.00<br>N | 74.10<br>4.76<br>0.00<br>N | 86.09<br>5.22<br>0.12<br>N | 90.03<br>5.98<br>0.00<br>N | 92.47<br>5.13<br>0.00<br>N | 99.19<br>6.59<br>0.00<br>N | 210.37<br>15.12<br>0.00<br>N | 253.30<br>12.25<br>1.83<br>N | 375.33<br>19.77<br>0.00<br>N | 484.42<br>22.59<br>0.00<br>N | 663.71<br>23.35<br>0.00<br>N | 670.13<br>19.98<br>56.47<br>N | 346.88<br>11.89<br>0.00<br>N | 641.21<br>26.45<br>1.34<br>N | 1184.33<br>24.24<br>0.00<br>N | 261.05<br>8.83<br>0.00<br>N  | 94.04<br>5.84<br>0.00<br>N | 84.04<br>4.45<br>0.00<br>N |
| KEDC_GLWD_GT4<br>24219      | 61.87<br>3.58<br>0.00<br>N | 61.57<br>4.14<br>0.00<br>N | 50.09<br>3.33<br>0.00<br>N | 58.02<br>3.88<br>0.00<br>N | 62.52<br>4.25<br>0.00<br>N | 58.20<br>4.20<br>0.00<br>N | 69.41<br>5.16<br>0.00<br>N | 74.69<br>5.35<br>0.00<br>N | 86.87<br>5.95<br>0.06<br>N | 90.34<br>6.29<br>0.00<br>N | 93.43<br>6.09<br>0.00<br>N | 99.54<br>6.94<br>0.00<br>N | 211.58<br>16.33<br>0.00<br>N | 261.70<br>19.75<br>0.93<br>N | 386.54<br>30.98<br>0.00<br>N | 501.02<br>39.20<br>0.00<br>N | 688.26<br>47.90<br>0.00<br>N | 726.86<br>48.87<br>28.63<br>N | 357.60<br>22.61<br>0.00<br>N | 655.66<br>40.23<br>0.68<br>N | 1224.73<br>64.64<br>0.00<br>N | 268.21<br>15.99<br>0.00<br>N | 94.89<br>6.69<br>0.00<br>N | 84.86<br>5.27<br>0.00<br>N |
| KEDC_GLWD_GT5<br>24220      | 61.87<br>3.58<br>0.00<br>N | 61.57<br>4.14<br>0.00<br>N | 50.09<br>3.33<br>0.00<br>N | 58.02<br>3.88<br>0.00<br>N | 62.52<br>4.25<br>0.00<br>N | 58.20<br>4.20<br>0.00<br>N | 69.41<br>5.16<br>0.00<br>N | 74.69<br>5.35<br>0.00<br>N | 86.87<br>5.95<br>0.06<br>N | 90.34<br>6.29<br>0.00<br>N | 93.43<br>6.09<br>0.00<br>N | 99.54<br>6.94<br>0.00<br>N | 211.58<br>16.33<br>0.00<br>N | 261.70<br>19.75<br>0.93<br>N | 386.54<br>30.98<br>0.00<br>N | 501.02<br>39.20<br>0.00<br>N | 688.26<br>47.90<br>0.00<br>N | 726.86<br>48.87<br>28.63<br>N | 357.60<br>22.61<br>0.00<br>N | 655.66<br>40.23<br>0.68<br>N | 1224.73<br>64.64<br>0.00<br>N | 268.21<br>15.99<br>0.00<br>N | 94.89<br>6.69<br>0.00<br>N | 84.86<br>5.27<br>0.00<br>N |

|                             | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                             | N                              | N                             | N                              | N                              | N                              | N                             | N                             | N                              | N                            | N                           | N                           | N |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|-------------------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|---|
| KENSICO____<br>23655        | 61.45<br>3.17<br>0.00<br>N  | 61.02<br>3.58<br>0.00<br>N  | 49.64<br>2.88<br>0.00<br>N  | 57.48<br>3.34<br>0.00<br>N  | 61.98<br>3.71<br>0.00<br>N  | 57.64<br>3.64<br>0.00<br>N  | 68.93<br>4.68<br>0.00<br>N  | 74.35<br>5.01<br>0.00<br>N  | 86.59<br>5.60<br>0.00<br>N  | 90.20<br>6.15<br>0.00<br>N  | 93.07<br>5.73<br>0.00<br>N  | 98.82<br>6.22<br>0.00<br>N  | 210.03<br>14.79<br>0.00<br>N  | 262.02<br>19.14<br>0.00<br>N   | 384.53<br>28.96<br>0.00<br>N  | 499.18<br>37.35<br>0.00<br>N   | 686.54<br>46.18<br>0.00<br>N   | 754.82<br>48.19<br>0.00<br>N   | 356.70<br>21.72<br>0.00<br>N  | 654.16<br>38.05<br>0.00<br>N  | 1222.96<br>62.87<br>0.00<br>N  | 266.92<br>14.71<br>0.00<br>N | 94.49<br>6.30<br>0.00<br>N  | 84.27<br>4.67<br>0.00<br>N  |   |
| KIAC_JFK_GT1<br>23816       | 61.76<br>3.47<br>0.00<br>N  | 61.77<br>4.34<br>0.00<br>N  | 50.24<br>3.48<br>0.00<br>N  | 58.08<br>3.94<br>0.00<br>N  | 62.60<br>4.33<br>0.00<br>N  | 58.25<br>4.25<br>0.00<br>N  | 69.64<br>5.39<br>0.00<br>N  | 74.79<br>5.45<br>0.00<br>N  | 86.59<br>5.60<br>0.00<br>N  | 89.93<br>5.88<br>0.00<br>N  | 92.51<br>5.17<br>0.00<br>N  | 98.31<br>5.71<br>0.00<br>N  | 185.65<br>12.64<br>22.24<br>N | 171.65<br>16.08<br>87.31<br>N  | 342.97<br>24.44<br>37.03<br>N | 283.64<br>31.41<br>209.60<br>N | 618.59<br>38.22<br>59.98<br>N  | 440.99<br>38.47<br>304.11<br>N | 322.75<br>15.93<br>28.16<br>N | 589.50<br>26.96<br>53.56<br>N | 885.78<br>38.11<br>312.42<br>N | 260.26<br>10.42<br>2.38<br>N | 93.56<br>5.37<br>0.00<br>N  | 83.67<br>4.08<br>0.00<br>N  |   |
| KIAC_JFK_GT2<br>23817       | 61.76<br>3.47<br>0.00<br>N  | 61.77<br>4.34<br>0.00<br>N  | 50.24<br>3.48<br>0.00<br>N  | 58.08<br>3.94<br>0.00<br>N  | 62.60<br>4.33<br>0.00<br>N  | 58.25<br>4.25<br>0.00<br>N  | 69.64<br>5.39<br>0.00<br>N  | 74.79<br>5.45<br>0.00<br>N  | 86.59<br>5.60<br>0.00<br>N  | 89.93<br>5.88<br>0.00<br>N  | 92.51<br>5.17<br>0.00<br>N  | 98.31<br>5.71<br>0.00<br>N  | 185.65<br>12.64<br>22.24<br>N | 171.65<br>16.08<br>87.31<br>N  | 342.97<br>24.44<br>37.03<br>N | 283.64<br>31.41<br>209.60<br>N | 618.59<br>38.22<br>59.98<br>N  | 440.99<br>38.47<br>304.11<br>N | 322.75<br>15.93<br>28.16<br>N | 589.50<br>26.96<br>53.56<br>N | 885.78<br>38.11<br>312.42<br>N | 260.26<br>10.42<br>2.38<br>N | 93.56<br>5.37<br>0.00<br>N  | 83.67<br>4.08<br>0.00<br>N  |   |
| KINTIGH____<br>23543        | 55.70<br>-2.59<br>0.00<br>N | 54.70<br>-2.74<br>0.00<br>N | 44.55<br>-2.21<br>0.00<br>N | 51.12<br>-3.02<br>0.00<br>N | 54.44<br>-3.82<br>0.00<br>N | 50.54<br>-3.46<br>0.00<br>N | 60.64<br>-3.61<br>0.00<br>N | 64.72<br>-4.62<br>0.00<br>N | 76.15<br>-4.84<br>0.00<br>N | 79.49<br>-4.56<br>0.00<br>N | 84.45<br>-2.89<br>0.00<br>N | 89.79<br>-2.81<br>0.00<br>N | 188.76<br>-6.48<br>0.00<br>N  | 233.81<br>-9.07<br>0.00<br>N   | 338.88<br>-16.68<br>0.00<br>N | 440.89<br>-20.93<br>0.00<br>N  | 617.63<br>-22.73<br>0.00<br>N  | 677.08<br>-29.54<br>0.00<br>N  | 323.40<br>-11.58<br>0.00<br>N | 595.40<br>-20.71<br>0.00<br>N | 1147.96<br>-12.13<br>0.00<br>N | 249.60<br>-2.62<br>0.00<br>N | 84.99<br>-3.20<br>0.00<br>N | 75.69<br>-3.91<br>0.00<br>N |   |
| LEDERLE____<br>23769        | 61.97<br>3.68<br>0.00<br>N  | 61.49<br>4.05<br>0.00<br>N  | 50.01<br>3.25<br>0.00<br>N  | 57.87<br>3.73<br>0.00<br>N  | 62.39<br>4.12<br>0.00<br>N  | 58.03<br>4.03<br>0.00<br>N  | 69.44<br>5.19<br>0.00<br>N  | 74.87<br>5.53<br>0.00<br>N  | 87.25<br>6.26<br>0.00<br>N  | 90.98<br>6.92<br>0.00<br>N  | 94.08<br>6.74<br>0.00<br>N  | 100.00<br>7.40<br>0.00<br>N | 212.75<br>17.50<br>0.00<br>N  | 265.73<br>22.85<br>0.00<br>N   | 389.96<br>34.40<br>0.00<br>N  | 506.08<br>44.25<br>0.00<br>N   | 696.73<br>56.37<br>0.00<br>N   | 766.25<br>59.62<br>0.00<br>N   | 362.31<br>27.33<br>0.00<br>N  | 664.67<br>48.56<br>0.00<br>N  | 1244.50<br>84.40<br>0.00<br>N  | 271.10<br>18.88<br>0.00<br>N | 95.72<br>7.52<br>0.00<br>N  | 85.31<br>5.71<br>0.00<br>N  |   |
| LINDEN COGEN____<br>23786   | 61.53<br>3.24<br>0.00<br>N  | 61.12<br>3.68<br>0.00<br>N  | 49.69<br>2.93<br>0.00<br>N  | 57.48<br>3.34<br>0.00<br>N  | 61.98<br>3.71<br>0.00<br>N  | 57.71<br>3.71<br>0.00<br>N  | 69.14<br>4.89<br>0.00<br>N  | 74.56<br>5.21<br>0.00<br>N  | 86.76<br>5.78<br>0.00<br>N  | 90.20<br>6.15<br>0.00<br>N  | 92.84<br>5.51<br>0.01<br>N  | 94.00<br>5.90<br>4.50<br>N  | 201.03<br>13.88<br>8.10<br>N  | 145.25<br>18.11<br>115.73<br>N | 94.37<br>27.49<br>288.69<br>N | 267.30<br>35.15<br>229.68<br>N | 346.39<br>42.42<br>336.40<br>N | 604.99<br>43.14<br>144.77<br>N | 344.56<br>19.18<br>9.60<br>N  | 649.25<br>33.15<br>0.01<br>N  | 1202.98<br>52.47<br>9.58<br>N  | 259.02<br>13.03<br>6.22<br>N | 93.20<br>5.93<br>0.92<br>N  | 84.00<br>4.40<br>0.00<br>N  |   |
| LIPA_MISC_IPP<br>23656      | 61.28<br>2.99<br>0.00<br>N  | 61.64<br>4.20<br>0.00<br>N  | 50.23<br>3.47<br>0.00<br>N  | 58.33<br>4.19<br>0.00<br>N  | 62.74<br>4.47<br>0.00<br>N  | 58.58<br>4.58<br>0.00<br>N  | 69.48<br>5.23<br>0.00<br>N  | 74.51<br>5.17<br>0.00<br>N  | 86.55<br>5.68<br>0.12<br>N  | 90.58<br>6.52<br>0.00<br>N  | 93.59<br>6.25<br>0.00<br>N  | 100.37<br>7.77<br>0.00<br>N | 212.91<br>17.66<br>0.00<br>N  | 255.21<br>14.17<br>1.84<br>N   | 377.56<br>21.99<br>0.00<br>N  | 486.51<br>24.69<br>0.00<br>N   | 666.53<br>26.17<br>0.00<br>N   | 673.49<br>23.46<br>56.60<br>N  | 348.60<br>13.61<br>0.00<br>N  | 645.49<br>30.72<br>1.34<br>N  | 1192.09<br>31.99<br>0.00<br>N  | 262.02<br>9.81<br>0.00<br>N  | 94.27<br>6.08<br>0.00<br>N  | 84.03<br>4.43<br>0.00<br>N  |   |
| LITTLE FALLS___HYD<br>24013 | 60.41<br>2.12<br>0.00<br>N  | 60.01<br>2.58<br>0.00<br>N  | 48.92<br>2.16<br>0.00<br>N  | 56.87<br>2.73<br>0.00<br>N  | 61.53<br>3.26<br>0.00<br>N  | 57.18<br>3.18<br>0.00<br>N  | 67.92<br>3.67<br>0.00<br>N  | 73.50<br>4.15<br>0.00<br>N  | 85.73<br>4.75<br>0.00<br>N  | 89.34<br>5.28<br>0.00<br>N  | 92.34<br>5.00<br>0.00<br>N  | 97.48<br>4.88<br>0.00<br>N  | 207.33<br>12.08<br>0.00<br>N  | 258.04<br>15.17<br>0.00<br>N   | 377.35<br>21.79<br>0.00<br>N  | 492.58<br>30.75<br>0.00<br>N   | 681.54<br>41.18<br>0.00<br>N   | 751.70<br>45.07<br>0.00<br>N   | 355.74<br>20.75<br>0.00<br>N  | 655.12<br>39.02<br>0.00<br>N  | 1231.05<br>70.96<br>0.00<br>N  | 265.52<br>13.31<br>0.00<br>N | 93.39<br>5.20<br>0.00<br>N  | 83.34<br>3.75<br>0.00<br>N  |   |
| LONG_LAKE_PHOENIX<br>24014  | 57.43<br>-0.85<br>0.00<br>N | 56.57<br>-0.86<br>0.00<br>N | 46.03<br>-0.74<br>0.00<br>N | 53.20<br>-0.94<br>0.00<br>N | 57.13<br>-1.14<br>0.00<br>N | 52.83<br>-1.17<br>0.00<br>N | 62.85<br>-1.40<br>0.00<br>N | 67.77<br>-1.58<br>0.00<br>N | 79.24<br>-1.74<br>0.00<br>N | 82.41<br>-1.65<br>0.00<br>N | 85.94<br>-1.40<br>0.00<br>N | 91.24<br>-1.36<br>0.00<br>N | 192.71<br>-2.54<br>0.00<br>N  | 239.90<br>-2.98<br>0.00<br>N   | 350.71<br>-4.85<br>0.00<br>N  | 455.29<br>-6.54<br>0.00<br>N   | 632.68<br>-7.68<br>0.00<br>N   | 696.06<br>-10.56<br>0.00<br>N  | 329.97<br>-5.01<br>0.00<br>N  | 606.83<br>-9.27<br>0.00<br>N  | 1148.63<br>-11.46<br>0.00<br>N | 249.18<br>-3.03<br>0.00<br>N | 86.91<br>-1.28<br>0.00<br>N | 78.46<br>-1.13<br>0.00<br>N |   |
| LOVETT___3<br>23632         | 60.59<br>2.30<br>0.00<br>N  | 60.14<br>2.71<br>0.00<br>N  | 48.94<br>2.18<br>0.00<br>N  | 56.66<br>2.53<br>0.00<br>N  | 61.11<br>2.84<br>0.00<br>N  | 56.82<br>2.82<br>0.00<br>N  | 67.92<br>3.67<br>0.00<br>N  | 73.18<br>3.84<br>0.00<br>N  | 85.20<br>4.21<br>0.00<br>N  | 88.73<br>4.68<br>0.00<br>N  | 91.61<br>4.27<br>0.00<br>N  | 97.29<br>4.69<br>0.00<br>N  | 206.86<br>11.61<br>0.00<br>N  | 258.16<br>15.29<br>0.00<br>N   | 378.86<br>23.29<br>0.00<br>N  | 491.53<br>29.71<br>0.00<br>N   | 675.72<br>35.35<br>0.00<br>N   | 743.64<br>37.01<br>0.00<br>N   | 351.73<br>16.74<br>0.00<br>N  | 645.12<br>29.01<br>0.00<br>N  | 1206.29<br>46.20<br>0.00<br>N  | 263.39<br>11.17<br>0.00<br>N | 93.15<br>4.96<br>0.00<br>N  | 83.17<br>3.57<br>0.00<br>N  |   |
| LOVETT___4<br>23642         | 61.10<br>2.81<br>0.00<br>N  | 60.63<br>3.20<br>0.00<br>N  | 49.33<br>2.58<br>0.00<br>N  | 57.09<br>2.95<br>0.00<br>N  | 61.57<br>3.30<br>0.00<br>N  | 57.27<br>3.27<br>0.00<br>N  | 68.47<br>4.23<br>0.00<br>N  | 73.81<br>4.46<br>0.00<br>N  | 85.96<br>4.97<br>0.00<br>N  | 89.60<br>5.54<br>0.00<br>N  | 92.59<br>5.25<br>0.00<br>N  | 98.38<br>5.78<br>0.00<br>N  | 209.19<br>13.94<br>0.00<br>N  | 261.16<br>18.28<br>0.00<br>N   | 383.29<br>27.73<br>0.00<br>N  | 497.47<br>35.65<br>0.00<br>N   | 683.98<br>43.62<br>0.00<br>N   | 752.70<br>46.07<br>0.00<br>N   | 355.92<br>20.94<br>0.00<br>N  | 652.74<br>36.63<br>0.00<br>N  | 1220.64<br>60.55<br>0.00<br>N  | 266.47<br>14.25<br>0.00<br>N | 94.17<br>5.97<br>0.00<br>N  | 83.98<br>4.39<br>0.00<br>N  |   |
| LOVETT___5<br>23593         | 61.10<br>2.81<br>0.00<br>N  | 60.63<br>3.20<br>0.00<br>N  | 49.33<br>2.58<br>0.00<br>N  | 57.09<br>2.95<br>0.00<br>N  | 61.57<br>3.30<br>0.00<br>N  | 57.27<br>3.27<br>0.00<br>N  | 68.47<br>4.23<br>0.00<br>N  | 73.81<br>4.46<br>0.00<br>N  | 85.96<br>4.97<br>0.00<br>N  | 89.60<br>5.54<br>0.00<br>N  | 92.59<br>5.25<br>0.00<br>N  | 98.38<br>5.78<br>0.00<br>N  | 209.19<br>13.94<br>0.00<br>N  | 261.16<br>18.28<br>0.00<br>N   | 383.29<br>27.73<br>0.00<br>N  | 497.47<br>35.65<br>0.00<br>N   | 683.98<br>43.62<br>0.00<br>N   | 752.70<br>46.07<br>0.00<br>N   | 355.92<br>20.94<br>0.00<br>N  | 652.74<br>36.63<br>0.00<br>N  | 1220.64<br>60.55<br>0.00<br>N  | 266.47<br>14.25<br>0.00<br>N | 94.17<br>5.97<br>0.00<br>N  | 83.98<br>4.39<br>0.00<br>N  |   |
| LOWER RAQUET___HYD<br>24057 | 59.03<br>0.74<br>0.00<br>N  | 57.82<br>0.39<br>0.00<br>N  | 46.99<br>0.23<br>0.00<br>N  | 54.34<br>0.20<br>0.00<br>N  | 58.55<br>0.28<br>0.00<br>N  | 54.43<br>0.43<br>0.00<br>N  | 65.23<br>0.98<br>0.00<br>N  | 70.84<br>1.49<br>0.00<br>N  | 82.72<br>1.73<br>0.00<br>N  | 85.23<br>1.18<br>0.00<br>N  | 88.57<br>1.23<br>0.00<br>N  | 93.78<br>1.18<br>0.00<br>N  | 196.13<br>0.88<br>0.00<br>N   | 240.11<br>-2.76<br>0.00<br>N   | 350.74<br>-4.83<br>0.00<br>N  | 454.94<br>-6.88<br>0.00<br>N   | 634.17<br>-6.19<br>0.00<br>N   | 702.60<br>-4.02<br>0.00<br>N   | 333.64<br>-1.35<br>0.00<br>N  | 619.06<br>2.95<br>0.00<br>N   | 1171.36<br>11.27<br>0.00<br>N  | 255.82<br>3.61<br>0.00<br>N  | 89.03<br>0.83<br>0.00<br>N  | 80.70<br>1.11<br>0.00<br>N  |   |
| LOWER___HUDSON              | 60.40                       | 59.95                       | 48.83                       | 56.80                       | 61.38                       | 56.95                       | 67.75                       | 73.22                       | 85.37                       | 88.83                       | 91.36                       | 96.54                       | 205.54                        | 255.64                         | 374.05                        | 489.00                         | 675.68                         | 744.95                         | 352.49                        | 648.55                        | 1220.87                        | 263.95                       | 93.13                       | 83.26                       |   |

|                                |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                               |                               |                               |                               |                              |                              |                                |                              |                             |                             |
|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|
| 24059                          | 2.11<br>0.00<br>N           | 2.52<br>0.00<br>N           | 2.07<br>0.00<br>N           | 2.66<br>0.00<br>N           | 3.11<br>0.00<br>N           | 2.95<br>0.00<br>N           | 3.50<br>0.00<br>N           | 3.88<br>0.00<br>N           | 4.38<br>0.00<br>N           | 4.78<br>0.00<br>N           | 4.02<br>0.00<br>N           | 3.94<br>0.00<br>N           | 10.29<br>0.00<br>N           | 12.76<br>0.00<br>N           | 18.49<br>0.00<br>N            | 27.17<br>0.00<br>N            | 35.31<br>0.00<br>N            | 38.33<br>0.00<br>N            | 17.51<br>0.00<br>N           | 32.44<br>0.00<br>N           | 60.77<br>0.00<br>N             | 11.73<br>0.00<br>N           | 4.94<br>0.00<br>N           | 3.66<br>0.00<br>N           |
| LWR___OSWEGATCHIE_HYD<br>23850 | 59.17<br>0.88<br>0.00<br>N  | 58.01<br>0.57<br>0.00<br>N  | 47.13<br>0.37<br>0.00<br>N  | 54.53<br>0.40<br>0.00<br>N  | 58.77<br>0.50<br>0.00<br>N  | 54.65<br>0.66<br>0.00<br>N  | 65.59<br>1.34<br>0.00<br>N  | 71.22<br>1.88<br>0.00<br>N  | 82.98<br>2.00<br>0.00<br>N  | 85.51<br>1.46<br>0.00<br>N  | 88.89<br>1.55<br>0.00<br>N  | 94.11<br>1.51<br>0.00<br>N  | 197.49<br>2.24<br>0.00<br>N  | 242.69<br>-0.18<br>0.00<br>N | 354.50<br>-1.06<br>0.00<br>N  | 459.93<br>-1.90<br>0.00<br>N  | 639.58<br>-0.79<br>0.00<br>N  | 706.79<br>0.16<br>0.00<br>N   | 336.26<br>1.28<br>0.00<br>N  | 621.99<br>5.88<br>0.00<br>N  | 1177.54<br>17.45<br>0.00<br>N  | 257.77<br>5.55<br>0.00<br>N  | 89.86<br>1.67<br>0.00<br>N  | 81.16<br>1.57<br>0.00<br>N  |
| LYONS_FALL_HYD<br>23570        | 59.11<br>0.82<br>0.00<br>N  | 58.14<br>0.70<br>0.00<br>N  | 47.27<br>0.51<br>0.00<br>N  | 54.73<br>0.59<br>0.00<br>N  | 58.95<br>0.68<br>0.00<br>N  | 54.77<br>0.77<br>0.00<br>N  | 65.61<br>1.36<br>0.00<br>N  | 71.11<br>1.77<br>0.00<br>N  | 82.97<br>1.98<br>0.00<br>N  | 85.98<br>1.93<br>0.00<br>N  | 89.39<br>2.05<br>0.00<br>N  | 94.81<br>2.21<br>0.00<br>N  | 200.21<br>4.96<br>0.00<br>N  | 248.31<br>5.44<br>0.00<br>N  | 363.26<br>7.70<br>0.00<br>N   | 471.76<br>9.93<br>0.00<br>N   | 654.42<br>14.06<br>0.00<br>N  | 720.79<br>14.16<br>0.00<br>N  | 342.01<br>7.03<br>0.00<br>N  | 629.60<br>13.49<br>0.00<br>N | 1189.37<br>29.28<br>0.00<br>N  | 258.99<br>6.78<br>0.00<br>N  | 90.23<br>2.04<br>0.00<br>N  | 81.11<br>1.52<br>0.00<br>N  |
| MAPLE RIDGE_WT_1<br>323574     | 56.12<br>-2.17<br>0.00<br>N | 55.26<br>-2.18<br>0.00<br>N | 45.06<br>-1.70<br>0.00<br>N | 52.22<br>-1.92<br>0.00<br>N | 56.37<br>-1.90<br>0.00<br>N | 52.36<br>-1.64<br>0.00<br>N | 62.30<br>-1.95<br>0.00<br>N | 67.45<br>-1.89<br>0.00<br>N | 78.90<br>-2.09<br>0.00<br>N | 82.27<br>-1.78<br>0.00<br>N | 85.84<br>-1.50<br>0.00<br>N | 91.15<br>-1.45<br>0.00<br>N | 192.09<br>-3.16<br>0.00<br>N | 239.48<br>-3.39<br>0.00<br>N | 350.24<br>-5.32<br>0.00<br>N  | 453.19<br>-8.64<br>0.00<br>N  | 628.06<br>-12.30<br>0.00<br>N | 693.67<br>-12.96<br>0.00<br>N | 330.07<br>-4.92<br>0.00<br>N | 606.81<br>-9.30<br>0.00<br>N | 1139.99<br>-20.10<br>0.00<br>N | 247.59<br>-4.63<br>0.00<br>N | 86.35<br>-1.84<br>0.00<br>N | 77.82<br>-1.78<br>0.00<br>N |
| MG INDUSTRY___DRP<br>24185     | 59.36<br>1.07<br>0.00<br>N  | 58.90<br>1.46<br>0.00<br>N  | 48.02<br>1.27<br>0.00<br>N  | 55.80<br>1.66<br>0.00<br>N  | 60.18<br>1.90<br>0.00<br>N  | 55.79<br>1.79<br>0.00<br>N  | 66.05<br>1.81<br>0.00<br>N  | 71.19<br>1.85<br>0.00<br>N  | 82.84<br>1.86<br>0.00<br>N  | 86.14<br>2.09<br>0.00<br>N  | 88.80<br>1.46<br>0.00<br>N  | 94.01<br>1.41<br>0.00<br>N  | 199.28<br>4.03<br>0.00<br>N  | 248.14<br>5.27<br>0.00<br>N  | 363.47<br>7.90<br>0.00<br>N   | 472.86<br>11.04<br>0.00<br>N  | 653.02<br>12.66<br>0.00<br>N  | 720.19<br>13.56<br>0.00<br>N  | 341.01<br>6.03<br>0.00<br>N  | 627.04<br>10.94<br>0.00<br>N | 1178.51<br>18.42<br>0.00<br>N  | 255.95<br>3.73<br>0.00<br>N  | 90.28<br>2.09<br>0.00<br>N  | 81.15<br>1.55<br>0.00<br>N  |
| MID___OSWEGATCHIE_HYD<br>23849 | 59.17<br>0.88<br>0.00<br>N  | 58.01<br>0.57<br>0.00<br>N  | 47.13<br>0.37<br>0.00<br>N  | 54.53<br>0.40<br>0.00<br>N  | 58.77<br>0.50<br>0.00<br>N  | 54.65<br>0.66<br>0.00<br>N  | 65.59<br>1.34<br>0.00<br>N  | 71.22<br>1.88<br>0.00<br>N  | 82.98<br>2.00<br>0.00<br>N  | 85.51<br>1.46<br>0.00<br>N  | 88.89<br>1.55<br>0.00<br>N  | 94.11<br>1.51<br>0.00<br>N  | 197.49<br>2.24<br>0.00<br>N  | 242.69<br>-0.18<br>0.00<br>N | 354.50<br>-1.06<br>0.00<br>N  | 459.93<br>-1.90<br>0.00<br>N  | 639.58<br>-0.79<br>0.00<br>N  | 706.79<br>0.16<br>0.00<br>N   | 336.26<br>1.28<br>0.00<br>N  | 621.99<br>5.88<br>0.00<br>N  | 1177.54<br>17.45<br>0.00<br>N  | 257.77<br>5.55<br>0.00<br>N  | 89.86<br>1.67<br>0.00<br>N  | 81.16<br>1.57<br>0.00<br>N  |
| MID___RAQUETTE_HYD<br>23851    | 59.03<br>0.74<br>0.00<br>N  | 57.82<br>0.39<br>0.00<br>N  | 46.99<br>0.23<br>0.00<br>N  | 54.34<br>0.20<br>0.00<br>N  | 58.55<br>0.28<br>0.00<br>N  | 54.43<br>0.43<br>0.00<br>N  | 65.23<br>0.98<br>0.00<br>N  | 70.84<br>1.49<br>0.00<br>N  | 82.72<br>1.73<br>0.00<br>N  | 85.23<br>1.18<br>0.00<br>N  | 88.57<br>1.23<br>0.00<br>N  | 93.78<br>1.18<br>0.00<br>N  | 196.13<br>0.88<br>0.00<br>N  | 240.11<br>-2.76<br>0.00<br>N | 350.74<br>-4.83<br>0.00<br>N  | 454.94<br>-6.88<br>0.00<br>N  | 634.17<br>-6.19<br>0.00<br>N  | 702.60<br>-4.02<br>0.00<br>N  | 333.64<br>-1.35<br>0.00<br>N | 619.06<br>2.95<br>0.00<br>N  | 1171.36<br>11.27<br>0.00<br>N  | 255.82<br>3.61<br>0.00<br>N  | 89.03<br>0.83<br>0.00<br>N  | 80.70<br>1.11<br>0.00<br>N  |
| MILLIKEN___1<br>23584          | 55.60<br>-2.69<br>0.00<br>N | 54.68<br>-2.75<br>0.00<br>N | 44.43<br>-2.32<br>0.00<br>N | 51.24<br>-2.89<br>0.00<br>N | 55.03<br>-3.24<br>0.00<br>N | 51.24<br>-2.76<br>0.00<br>N | 61.85<br>-2.40<br>0.00<br>N | 67.15<br>-2.19<br>0.00<br>N | 78.97<br>-2.01<br>0.00<br>N | 82.64<br>-1.41<br>0.00<br>N | 86.88<br>-0.46<br>0.00<br>N | 92.53<br>-0.07<br>0.00<br>N | 195.96<br>0.71<br>0.00<br>N  | 244.96<br>2.09<br>0.00<br>N  | 358.63<br>3.07<br>0.00<br>N   | 465.32<br>3.49<br>0.00<br>N   | 647.67<br>7.31<br>0.00<br>N   | 708.79<br>2.16<br>0.00<br>N   | 334.16<br>-0.83<br>0.00<br>N | 614.58<br>-1.53<br>0.00<br>N | 1169.21<br>9.11<br>0.00<br>N   | 252.09<br>-0.13<br>0.00<br>N | 86.70<br>-1.50<br>0.00<br>N | 77.12<br>-2.48<br>0.00<br>N |
| MILLIKEN___2<br>23585          | 55.60<br>-2.69<br>0.00<br>N | 54.68<br>-2.75<br>0.00<br>N | 44.43<br>-2.32<br>0.00<br>N | 51.24<br>-2.89<br>0.00<br>N | 55.03<br>-3.24<br>0.00<br>N | 51.24<br>-2.76<br>0.00<br>N | 61.85<br>-2.40<br>0.00<br>N | 67.15<br>-2.19<br>0.00<br>N | 78.97<br>-2.01<br>0.00<br>N | 82.64<br>-1.41<br>0.00<br>N | 86.88<br>-0.46<br>0.00<br>N | 92.53<br>-0.07<br>0.00<br>N | 195.96<br>0.71<br>0.00<br>N  | 244.96<br>2.09<br>0.00<br>N  | 358.63<br>3.07<br>0.00<br>N   | 465.32<br>3.49<br>0.00<br>N   | 647.67<br>7.31<br>0.00<br>N   | 708.79<br>2.16<br>0.00<br>N   | 334.16<br>-0.83<br>0.00<br>N | 614.58<br>-1.53<br>0.00<br>N | 1169.21<br>9.11<br>0.00<br>N   | 252.09<br>-0.13<br>0.00<br>N | 86.70<br>-1.50<br>0.00<br>N | 77.12<br>-2.48<br>0.00<br>N |
| MILLIKEN___DIESEL<br>23629     | 55.60<br>-2.69<br>0.00<br>N | 54.68<br>-2.75<br>0.00<br>N | 44.43<br>-2.32<br>0.00<br>N | 51.24<br>-2.89<br>0.00<br>N | 55.03<br>-3.24<br>0.00<br>N | 51.24<br>-2.76<br>0.00<br>N | 61.85<br>-2.40<br>0.00<br>N | 67.15<br>-2.19<br>0.00<br>N | 78.97<br>-2.01<br>0.00<br>N | 82.64<br>-1.41<br>0.00<br>N | 86.88<br>-0.46<br>0.00<br>N | 92.53<br>-0.07<br>0.00<br>N | 195.96<br>0.71<br>0.00<br>N  | 244.96<br>2.09<br>0.00<br>N  | 358.63<br>3.07<br>0.00<br>N   | 465.32<br>3.49<br>0.00<br>N   | 647.67<br>7.31<br>0.00<br>N   | 708.79<br>2.16<br>0.00<br>N   | 334.16<br>-0.83<br>0.00<br>N | 614.58<br>-1.53<br>0.00<br>N | 1169.21<br>9.11<br>0.00<br>N   | 252.09<br>-0.13<br>0.00<br>N | 86.70<br>-1.50<br>0.00<br>N | 77.12<br>-2.48<br>0.00<br>N |
| MILLSEAT___LFGE<br>323607      | 58.02<br>-0.27<br>0.00<br>N | 56.92<br>-0.52<br>0.00<br>N | 46.31<br>-0.45<br>0.00<br>N | 53.03<br>-1.11<br>0.00<br>N | 56.44<br>-1.83<br>0.00<br>N | 52.52<br>-1.48<br>0.00<br>N | 63.24<br>-1.00<br>0.00<br>N | 66.92<br>-2.42<br>0.00<br>N | 78.94<br>-2.04<br>0.00<br>N | 82.73<br>-1.32<br>0.00<br>N | 88.30<br>0.96<br>0.00<br>N  | 93.93<br>1.33<br>0.00<br>N  | 197.77<br>2.52<br>0.00<br>N  | 245.04<br>2.16<br>0.00<br>N  | 354.69<br>-0.87<br>0.00<br>N  | 461.19<br>-0.63<br>0.00<br>N  | 646.31<br>5.94<br>0.00<br>N   | 706.77<br>0.14<br>0.00<br>N   | 337.42<br>2.44<br>0.00<br>N  | 622.28<br>6.17<br>0.00<br>N  | 1205.30<br>45.21<br>0.00<br>N  | 261.51<br>9.30<br>0.00<br>N  | 89.23<br>1.04<br>0.00<br>N  | 79.09<br>-0.50<br>0.00<br>N |
| MODEL_CITY_ENERGY<br>24167     | 56.92<br>-1.37<br>0.00<br>N | 55.87<br>-1.56<br>0.00<br>N | 45.50<br>-1.26<br>0.00<br>N | 52.09<br>-2.04<br>0.00<br>N | 55.38<br>-2.89<br>0.00<br>N | 51.47<br>-2.53<br>0.00<br>N | 61.90<br>-2.35<br>0.00<br>N | 65.77<br>-3.57<br>0.00<br>N | 77.50<br>-3.48<br>0.00<br>N | 80.92<br>-3.14<br>0.00<br>N | 86.37<br>-0.97<br>0.00<br>N | 91.80<br>-0.80<br>0.00<br>N | 192.89<br>-2.35<br>0.00<br>N | 238.69<br>-4.19<br>0.00<br>N | 344.99<br>-10.57<br>0.00<br>N | 449.06<br>-12.76<br>0.00<br>N | 630.34<br>-10.02<br>0.00<br>N | 690.10<br>-16.52<br>0.00<br>N | 330.53<br>-4.46<br>0.00<br>N | 609.68<br>-6.43<br>0.00<br>N | 1182.84<br>22.75<br>0.00<br>N  | 256.88<br>4.66<br>0.00<br>N  | 87.10<br>-1.09<br>0.00<br>N | 77.24<br>-2.36<br>0.00<br>N |
| MODERN_LFGE___<br>323580       | 56.92<br>-1.37<br>0.00<br>N | 55.87<br>-1.56<br>0.00<br>N | 45.50<br>-1.26<br>0.00<br>N | 52.09<br>-2.04<br>0.00<br>N | 55.38<br>-2.89<br>0.00<br>N | 51.47<br>-2.53<br>0.00<br>N | 61.90<br>-2.35<br>0.00<br>N | 65.77<br>-3.57<br>0.00<br>N | 77.50<br>-3.48<br>0.00<br>N | 80.92<br>-3.14<br>0.00<br>N | 86.37<br>-0.97<br>0.00<br>N | 91.80<br>-0.80<br>0.00<br>N | 192.89<br>-2.35<br>0.00<br>N | 238.69<br>-4.19<br>0.00<br>N | 344.99<br>-10.57<br>0.00<br>N | 449.06<br>-12.76<br>0.00<br>N | 630.34<br>-10.02<br>0.00<br>N | 690.10<br>-16.52<br>0.00<br>N | 330.53<br>-4.46<br>0.00<br>N | 609.68<br>-6.43<br>0.00<br>N | 1182.84<br>22.75<br>0.00<br>N  | 256.88<br>4.66<br>0.00<br>N  | 87.10<br>-1.09<br>0.00<br>N | 77.24<br>-2.36<br>0.00<br>N |
| MOHAWK_PAPER___DRP<br>24187    | 59.85<br>1.57<br>0.00<br>N  | 59.35<br>1.91<br>0.00<br>N  | 48.39<br>1.63<br>0.00<br>N  | 56.26<br>2.12<br>0.00<br>N  | 60.74<br>2.47<br>0.00<br>N  | 56.33<br>2.33<br>0.00<br>N  | 66.94<br>2.69<br>0.00<br>N  | 72.22<br>2.87<br>0.00<br>N  | 84.17<br>3.19<br>0.00<br>N  | 87.64<br>3.59<br>0.00<br>N  | 90.29<br>2.95<br>0.00<br>N  | 95.57<br>2.96<br>0.00<br>N  | 203.09<br>7.84<br>0.00<br>N  | 252.92<br>10.05<br>0.00<br>N | 370.34<br>14.77<br>0.00<br>N  | 483.28<br>21.45<br>0.00<br>N  | 667.93<br>27.57<br>0.00<br>N  | 736.26<br>29.63<br>0.00<br>N  | 348.06<br>13.07<br>0.00<br>N | 640.11<br>24.00<br>0.00<br>N | 1204.13<br>44.04<br>0.00<br>N  | 260.66<br>8.44<br>0.00<br>N  | 91.84<br>3.64<br>0.00<br>N  | 82.29<br>2.70<br>0.00<br>N  |

|                           |                             |                            |                              |                             |                             |                            |                            |                             |                             |                             |                              |                              |                              |                              |                              |                              |                                |                                |                                |                                |                                |                                |                             |                             |
|---------------------------|-----------------------------|----------------------------|------------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|
| MONGAUP___HYD<br>23641    | 61.19<br>2.90<br>0.00<br>N  | 60.64<br>3.21<br>0.00<br>N | 49.33<br>2.58<br>0.00<br>N   | 57.15<br>3.01<br>0.00<br>N  | 61.58<br>3.31<br>0.00<br>N  | 57.25<br>3.24<br>0.00<br>N | 68.42<br>4.18<br>0.00<br>N | 73.85<br>4.51<br>0.00<br>N  | 86.14<br>5.15<br>0.00<br>N  | 89.77<br>5.71<br>0.00<br>N  | 93.03<br>5.69<br>0.00<br>N   | 98.82<br>6.23<br>0.00<br>N   | 210.01<br>14.76<br>0.00<br>N | 261.90<br>19.02<br>0.00<br>N | 379.38<br>23.81<br>0.00<br>N | 491.32<br>29.50<br>0.00<br>N | 679.93<br>39.57<br>0.00<br>N   | 748.65<br>42.02<br>0.00<br>N   | 354.08<br>19.10<br>0.00<br>N   | 652.06<br>35.95<br>0.00<br>N   | 1235.34<br>75.24<br>0.00<br>N  | 268.54<br>16.33<br>0.00<br>N   | 94.55<br>6.36<br>0.00<br>N  | 84.36<br>4.76<br>0.00<br>N  |
| MONTAUK___DIESEL<br>23721 | 64.88<br>6.59<br>0.00<br>N  | 64.89<br>7.45<br>0.00<br>N | 52.82<br>6.07<br>0.00<br>N   | 61.35<br>7.21<br>0.00<br>N  | 66.01<br>7.74<br>0.00<br>N  | 61.78<br>7.78<br>0.00<br>N | 73.65<br>9.41<br>0.00<br>N | 79.40<br>10.06<br>0.00<br>N | 91.45<br>10.59<br>0.12<br>N | 96.01<br>11.95<br>0.00<br>N | 100.36<br>13.02<br>0.00<br>N | 108.29<br>15.69<br>0.00<br>N | 230.56<br>35.31<br>0.00<br>N | 277.28<br>36.24<br>1.84<br>N | 410.13<br>54.57<br>0.00<br>N | 529.23<br>67.40<br>0.00<br>N | 721.20<br>80.83<br>0.00<br>N   | 728.26<br>78.21<br>56.58<br>N  | 375.48<br>40.49<br>0.00<br>N   | 695.90<br>81.13<br>1.34<br>N   | 1286.07<br>125.97<br>0.00<br>N | 280.16<br>27.95<br>0.00<br>N   | 99.45<br>11.25<br>0.00<br>N | 87.90<br>8.31<br>0.00<br>N  |
| N SALMON___HYD<br>24042   | 58.82<br>0.54<br>0.00<br>N  | 57.60<br>0.16<br>0.00<br>N | 46.76<br>0.00<br>0.00<br>N   | 54.03<br>-0.11<br>0.00<br>N | 58.18<br>-0.09<br>0.00<br>N | 54.00<br>0.00<br>0.00<br>N | 64.72<br>0.47<br>0.00<br>N | 70.42<br>1.07<br>0.00<br>N  | 82.53<br>1.54<br>0.00<br>N  | 85.47<br>1.41<br>0.00<br>N  | 88.97<br>1.63<br>0.00<br>N   | 94.49<br>1.90<br>0.00<br>N   | 197.60<br>2.35<br>0.00<br>N  | 244.30<br>1.42<br>0.00<br>N  | 357.53<br>1.97<br>0.00<br>N  | 463.88<br>2.06<br>0.00<br>N  | 645.26<br>4.90<br>0.00<br>N    | 715.04<br>8.41<br>0.00<br>N    | 339.23<br>4.25<br>0.00<br>N    | 625.21<br>9.10<br>0.00<br>N    | 1177.36<br>17.26<br>0.00<br>N  | 256.91<br>4.70<br>0.00<br>N    | 89.52<br>1.33<br>0.00<br>N  | 80.84<br>1.24<br>0.00<br>N  |
| N.E_GEN_SANDY PD<br>24062 | 55.00<br>1.95<br>18.06<br>N | 59.83<br>2.40<br>0.00<br>N | 63.00<br>1.91<br>-12.55<br>N | 58.00<br>2.94<br>-1.39<br>N | 61.42<br>3.15<br>0.00<br>N  | 55.49<br>3.06<br>5.55<br>N | 67.69<br>3.45<br>0.00<br>N | 72.92<br>3.58<br>0.00<br>N  | 90.00<br>4.59<br>-0.01<br>N | 88.41<br>4.35<br>0.00<br>N  | 90.82<br>3.48<br>0.00<br>N   | 91.71<br>3.52<br>2.52<br>N   | 203.95<br>8.71<br>0.00<br>N  | 253.42<br>10.55<br>0.00<br>N | 370.52<br>14.96<br>0.00<br>N | 150.00<br>8.94<br>55.02<br>N | 141.50<br>13.64<br>171.61<br>N | 123.39<br>18.75<br>414.55<br>N | 119.00<br>20.08<br>447.84<br>N | 113.75<br>10.25<br>148.44<br>N | 106.20<br>13.01<br>176.83<br>N | 106.00<br>31.95<br>950.14<br>N | 95.00<br>4.58<br>9.43<br>N  | 68.74<br>3.59<br>23.40<br>N |
| NARROWS_GT1_1<br>24228    | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N   | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.50<br>6.90<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N   | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N   | 652.12<br>36.01<br>0.00<br>N   | 1206.36<br>55.55<br>9.28<br>N  | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT1_2<br>24229    | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N   | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.50<br>6.90<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N   | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N   | 652.12<br>36.01<br>0.00<br>N   | 1206.36<br>55.55<br>9.28<br>N  | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT1_3<br>24230    | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N   | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.50<br>6.90<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N   | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N   | 652.12<br>36.01<br>0.00<br>N   | 1206.36<br>55.55<br>9.28<br>N  | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT1_4<br>24231    | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N   | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.50<br>6.90<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N   | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N   | 652.12<br>36.01<br>0.00<br>N   | 1206.36<br>55.55<br>9.28<br>N  | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT1_5<br>24232    | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N   | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.50<br>6.90<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N   | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N   | 652.12<br>36.01<br>0.00<br>N   | 1206.36<br>55.55<br>9.28<br>N  | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT1_6<br>24233    | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N   | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.50<br>6.90<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N   | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N   | 652.12<br>36.01<br>0.00<br>N   | 1206.36<br>55.55<br>9.28<br>N  | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT1_7<br>24234    | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N   | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.50<br>6.90<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N   | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N   | 652.12<br>36.01<br>0.00<br>N   | 1206.36<br>55.55<br>9.28<br>N  | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT1_8<br>24235    | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N   | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.50<br>6.90<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N   | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N   | 652.12<br>36.01<br>0.00<br>N   | 1206.36<br>55.55<br>9.28<br>N  | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT2_1<br>24236    | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N   | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.50<br>6.90<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N   | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N   | 652.12<br>36.01<br>0.00<br>N   | 1206.36<br>55.55<br>9.28<br>N  | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT2_2<br>24237    | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N   | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N   | 99.50<br>6.90<br>0.00<br>N   | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N   | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N   | 652.12<br>36.01<br>0.00<br>N   | 1206.36<br>55.55<br>9.28<br>N  | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |

|                                     |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                              |                              |                                |                              |                              |                               |                                |                             |                             |
|-------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|-----------------------------|-----------------------------|
|                                     | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                            | N                            | N                            | N                            | N                            | N                              | N                            | N                            | N                             | N                              | N                           | N                           |
| NARROWS_GT2_3<br>24238              | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N  | 99.50<br>6.90<br>0.00<br>N  | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N | 652.12<br>36.01<br>0.00<br>N | 1206.36<br>55.55<br>9.28<br>N | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT2_4<br>24239              | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N  | 99.50<br>6.90<br>0.00<br>N  | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N | 652.12<br>36.01<br>0.00<br>N | 1206.36<br>55.55<br>9.28<br>N | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT2_5<br>24240              | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N  | 99.50<br>6.90<br>0.00<br>N  | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N | 652.12<br>36.01<br>0.00<br>N | 1206.36<br>55.55<br>9.28<br>N | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT2_6<br>24241              | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N  | 99.50<br>6.90<br>0.00<br>N  | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N | 652.12<br>36.01<br>0.00<br>N | 1206.36<br>55.55<br>9.28<br>N | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT2_7<br>24242              | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N  | 99.50<br>6.90<br>0.00<br>N  | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N | 652.12<br>36.01<br>0.00<br>N | 1206.36<br>55.55<br>9.28<br>N | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NARROWS_GT2_8<br>24243              | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N  | 99.50<br>6.90<br>0.00<br>N  | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N | 652.12<br>36.01<br>0.00<br>N | 1206.36<br>55.55<br>9.28<br>N | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |
| NEG CAPITAL___MECHNVIL<br>23645     | 60.82<br>2.54<br>0.00<br>N  | 60.33<br>2.89<br>0.00<br>N  | 49.14<br>2.38<br>0.00<br>N  | 57.17<br>3.03<br>0.00<br>N  | 61.77<br>3.50<br>0.00<br>N  | 57.35<br>3.36<br>0.00<br>N  | 68.40<br>4.15<br>0.00<br>N  | 73.99<br>4.65<br>0.00<br>N  | 86.27<br>5.28<br>0.00<br>N  | 89.85<br>5.80<br>0.00<br>N  | 92.48<br>5.14<br>0.00<br>N  | 97.76<br>5.17<br>0.00<br>N  | 208.24<br>12.99<br>0.00<br>N | 259.15<br>16.28<br>0.00<br>N | 379.36<br>23.80<br>0.00<br>N | 496.35<br>34.53<br>0.00<br>N | 686.21<br>45.85<br>0.00<br>N | 756.84<br>50.21<br>0.00<br>N   | 358.41<br>23.43<br>0.00<br>N | 659.05<br>42.94<br>0.00<br>N | 1240.80<br>80.70<br>0.00<br>N | 267.86<br>15.64<br>0.00<br>N   | 94.35<br>6.16<br>0.00<br>N  | 84.19<br>4.60<br>0.00<br>N  |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 56.77<br>-1.52<br>0.00<br>N | 55.75<br>-1.69<br>0.00<br>N | 45.36<br>-1.40<br>0.00<br>N | 52.20<br>-1.94<br>0.00<br>N | 55.82<br>-2.46<br>0.00<br>N | 51.83<br>-2.17<br>0.00<br>N | 62.19<br>-2.05<br>0.00<br>N | 66.83<br>-2.51<br>0.00<br>N | 78.48<br>-2.51<br>0.00<br>N | 82.18<br>-1.87<br>0.00<br>N | 86.74<br>-0.60<br>0.00<br>N | 92.36<br>-0.24<br>0.00<br>N | 194.96<br>-0.29<br>0.00<br>N | 242.43<br>-0.45<br>0.00<br>N | 353.11<br>-2.46<br>0.00<br>N | 458.83<br>-3.00<br>0.00<br>N | 640.05<br>-0.31<br>0.00<br>N | 701.61<br>-5.01<br>0.00<br>N   | 333.17<br>-1.82<br>0.00<br>N | 612.32<br>-3.79<br>0.00<br>N | 1169.61<br>9.51<br>0.00<br>N  | 253.69<br>1.47<br>0.00<br>N    | 86.98<br>-1.21<br>0.00<br>N | 77.65<br>-1.94<br>0.00<br>N |
| NEG CENTRAL___DRP<br>24199          | 57.53<br>-0.76<br>0.00<br>N | 56.70<br>-0.74<br>0.00<br>N | 46.13<br>-0.63<br>0.00<br>N | 53.17<br>-0.97<br>0.00<br>N | 57.03<br>-1.24<br>0.00<br>N | 52.94<br>-1.06<br>0.00<br>N | 63.52<br>-0.73<br>0.00<br>N | 68.52<br>-0.83<br>0.00<br>N | 80.29<br>-0.70<br>0.00<br>N | 83.83<br>-0.22<br>0.00<br>N | 88.01<br>0.68<br>0.00<br>N  | 93.56<br>0.96<br>0.00<br>N  | 198.11<br>2.85<br>0.00<br>N  | 247.15<br>4.27<br>0.00<br>N  | 361.31<br>5.75<br>0.00<br>N  | 468.69<br>6.86<br>0.00<br>N  | 652.75<br>12.39<br>0.00<br>N | 715.71<br>9.08<br>0.00<br>N    | 338.50<br>3.52<br>0.00<br>N  | 622.77<br>6.66<br>0.00<br>N  | 1182.04<br>21.95<br>0.00<br>N | 256.20<br>3.98<br>0.00<br>N    | 88.47<br>0.27<br>0.00<br>N  | 78.94<br>-0.65<br>0.00<br>N |
| NEG CENTRAL___INDECK<br>23768       | 58.91<br>0.62<br>0.00<br>N  | 57.86<br>0.42<br>0.00<br>N  | 47.00<br>0.24<br>0.00<br>N  | 53.95<br>-0.19<br>0.00<br>N | 57.66<br>-0.61<br>0.00<br>N | 53.72<br>-0.28<br>0.00<br>N | 65.09<br>0.84<br>0.00<br>N  | 69.87<br>0.53<br>0.00<br>N  | 78.73<br>-2.25<br>0.00<br>N | 82.36<br>-1.69<br>0.00<br>N | 87.57<br>0.23<br>0.00<br>N  | 93.12<br>0.52<br>0.00<br>N  | 197.18<br>1.93<br>0.00<br>N  | 245.37<br>2.50<br>0.00<br>N  | 356.71<br>1.15<br>0.00<br>N  | 463.17<br>1.35<br>0.00<br>N  | 646.65<br>6.28<br>0.00<br>N  | 706.22<br>-0.40<br>0.00<br>N   | 334.49<br>-0.50<br>0.00<br>N | 615.04<br>-1.07<br>0.00<br>N | 1178.43<br>18.34<br>0.00<br>N | 256.28<br>4.07<br>0.00<br>N    | 88.57<br>0.38<br>0.00<br>N  | 81.03<br>1.43<br>0.00<br>N  |
| NEG CENTRAL___SENECA<br>23627       | 57.92<br>-0.37<br>0.00<br>N | 57.07<br>-0.37<br>0.00<br>N | 46.40<br>-0.35<br>0.00<br>N | 53.41<br>-0.73<br>0.00<br>N | 57.26<br>-1.01<br>0.00<br>N | 53.25<br>-0.75<br>0.00<br>N | 64.12<br>-0.12<br>0.00<br>N | 69.19<br>-0.15<br>0.00<br>N | 81.17<br>0.18<br>0.00<br>N  | 84.87<br>0.82<br>0.00<br>N  | 89.39<br>2.05<br>0.00<br>N  | 95.00<br>2.40<br>0.00<br>N  | 201.31<br>6.06<br>0.00<br>N  | 250.92<br>8.05<br>0.00<br>N  | 366.26<br>10.69<br>0.00<br>N | 475.15<br>13.32<br>0.00<br>N | 662.39<br>22.02<br>0.00<br>N | 725.21<br>18.58<br>0.00<br>N   | 343.14<br>8.16<br>0.00<br>N  | 631.46<br>15.35<br>0.00<br>N | 1203.02<br>42.92<br>0.00<br>N | 260.42<br>8.20<br>0.00<br>N    | 89.63<br>1.43<br>0.00<br>N  | 79.66<br>0.06<br>0.00<br>N  |
| NEG CENTRAL___STATE_STREET<br>24147 | 58.09<br>-0.20<br>0.00<br>N | 57.13<br>-0.31<br>0.00<br>N | 46.46<br>-0.30<br>0.00<br>N | 53.56<br>-0.58<br>0.00<br>N | 57.47<br>-0.80<br>0.00<br>N | 53.42<br>-0.58<br>0.00<br>N | 64.24<br>-0.01<br>0.00<br>N | 69.48<br>0.14<br>0.00<br>N  | 81.61<br>0.62<br>0.00<br>N  | 85.37<br>1.32<br>0.00<br>N  | 89.70<br>2.37<br>0.00<br>N  | 95.47<br>2.87<br>0.00<br>N  | 201.54<br>6.29<br>0.00<br>N  | 251.75<br>8.88<br>0.00<br>N  | 369.07<br>13.51<br>0.00<br>N | 477.95<br>16.12<br>0.00<br>N | 665.98<br>25.61<br>0.00<br>N | 729.29<br>22.66<br>0.00<br>N   | 344.59<br>9.60<br>0.00<br>N  | 634.02<br>17.91<br>0.00<br>N | 1208.07<br>47.98<br>0.00<br>N | 260.76<br>8.55<br>0.00<br>N    | 89.85<br>1.66<br>0.00<br>N  | 80.10<br>0.51<br>0.00<br>N  |
| NEG MILLWOOD___DRP<br>24198         | 61.58<br>3.29<br>0.00<br>N  | 61.10<br>3.67<br>0.00<br>N  | 49.70<br>2.94<br>0.00<br>N  | 57.53<br>3.40<br>0.00<br>N  | 62.04<br>3.77<br>0.00<br>N  | 57.72<br>3.72<br>0.00<br>N  | 69.09<br>4.85<br>0.00<br>N  | 74.63<br>5.29<br>0.00<br>N  | 87.05<br>6.07<br>0.00<br>N  | 90.69<br>6.64<br>0.00<br>N  | 93.68<br>6.34<br>0.00<br>N  | 99.48<br>6.88<br>0.00<br>N  | 211.59<br>16.34<br>0.00<br>N | 264.19<br>21.31<br>0.00<br>N | 387.93<br>32.37<br>0.00<br>N | 504.23<br>42.41<br>0.00<br>N | 694.19<br>53.83<br>0.00<br>N | 763.18<br>56.56<br>0.00<br>N   | 360.62<br>25.63<br>0.00<br>N | 661.39<br>45.28<br>0.00<br>N | 1237.90<br>77.80<br>0.00<br>N | 269.59<br>17.38<br>0.00<br>N   | 95.20<br>7.00<br>0.00<br>N  | 84.82<br>5.22<br>0.00<br>N  |
| NEG NORTH_FLCN_SEA                  | 57.19                       | 56.05                       | 45.55                       | 52.66                       | 56.69                       | 52.45                       | 62.78                       | 68.14                       | 79.65                       | 82.68                       | 85.90                       | 91.42                       | 191.11                       | 236.34                       | 346.99                       | 450.67                       | 625.32                       | 693.11                         | 329.17                       | 605.06                       | 1137.76                       | 247.80                         | 86.92                       | 78.41                       |

|                                  |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                               |                               |                               |                               |                               |                               |                                |                              |                             |                             |
|----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|
| 23793                            | -1.09<br>0.00<br>N          | -1.39<br>0.00<br>N          | -1.21<br>0.00<br>N          | -1.48<br>0.00<br>N          | -1.58<br>0.00<br>N          | -1.55<br>0.00<br>N          | -1.47<br>0.00<br>N          | -1.20<br>0.00<br>N          | -1.33<br>0.00<br>N          | -1.37<br>0.00<br>N          | -1.45<br>0.00<br>N          | -1.18<br>0.00<br>N          | -4.13<br>0.00<br>N           | -6.54<br>0.00<br>N           | -8.57<br>0.00<br>N            | -11.15<br>0.00<br>N           | -15.05<br>0.00<br>N           | -13.52<br>0.00<br>N           | -5.82<br>0.00<br>N            | -11.05<br>0.00<br>N           | -22.33<br>0.00<br>N            | -4.41<br>0.00<br>N           | -1.28<br>0.00<br>N          | -1.18<br>0.00<br>N          |
| NEG NORTH_KES_CHATAGAY<br>23792  | 57.78<br>-0.50<br>0.00<br>N | 56.61<br>-0.83<br>0.00<br>N | 46.01<br>-0.75<br>0.00<br>N | 53.18<br>-0.96<br>0.00<br>N | 57.26<br>-1.01<br>0.00<br>N | 53.07<br>-0.93<br>0.00<br>N | 63.45<br>-0.80<br>0.00<br>N | 68.86<br>-0.48<br>0.00<br>N | 80.56<br>-0.43<br>0.00<br>N | 83.37<br>-0.68<br>0.00<br>N | 86.75<br>-0.59<br>0.00<br>N | 92.16<br>-0.45<br>0.00<br>N | 192.60<br>-2.65<br>0.00<br>N | 238.61<br>-4.27<br>0.00<br>N | 349.75<br>-5.82<br>0.00<br>N  | 453.88<br>-7.94<br>0.00<br>N  | 631.15<br>-9.21<br>0.00<br>N  | 700.08<br>-6.55<br>0.00<br>N  | 332.23<br>-2.76<br>0.00<br>N  | 611.35<br>-4.76<br>0.00<br>N  | 1149.03<br>-11.06<br>0.00<br>N | 250.48<br>-1.74<br>0.00<br>N | 87.51<br>-0.68<br>0.00<br>N | 79.16<br>-0.44<br>0.00<br>N |
| NEG NORTH___ALICE_FALLS<br>23915 | 57.96<br>-0.33<br>0.00<br>N | 56.79<br>-0.65<br>0.00<br>N | 46.14<br>-0.61<br>0.00<br>N | 53.32<br>-0.81<br>0.00<br>N | 57.40<br>-0.87<br>0.00<br>N | 53.14<br>-0.86<br>0.00<br>N | 63.64<br>-0.60<br>0.00<br>N | 69.13<br>-0.21<br>0.00<br>N | 80.86<br>-0.13<br>0.00<br>N | 83.90<br>-0.15<br>0.00<br>N | 87.21<br>-0.14<br>0.00<br>N | 92.79<br>0.19<br>0.00<br>N  | 194.03<br>-1.22<br>0.00<br>N | 240.04<br>-2.84<br>0.00<br>N | 352.21<br>-3.35<br>0.00<br>N  | 457.62<br>-4.20<br>0.00<br>N  | 635.09<br>-5.28<br>0.00<br>N  | 704.16<br>-2.47<br>0.00<br>N  | 334.31<br>-0.67<br>0.00<br>N  | 614.65<br>-1.46<br>0.00<br>N  | 1155.46<br>-4.63<br>0.00<br>N  | 251.95<br>-0.27<br>0.00<br>N | 88.20<br>0.01<br>0.00<br>N  | 79.54<br>-0.05<br>0.00<br>N |
| NEG NORTH___LWR_SARANAC<br>23913 | 57.96<br>-0.33<br>0.00<br>N | 56.79<br>-0.65<br>0.00<br>N | 46.14<br>-0.61<br>0.00<br>N | 53.32<br>-0.81<br>0.00<br>N | 57.40<br>-0.87<br>0.00<br>N | 53.14<br>-0.86<br>0.00<br>N | 63.64<br>-0.60<br>0.00<br>N | 69.13<br>-0.21<br>0.00<br>N | 80.85<br>-0.13<br>0.00<br>N | 83.90<br>-0.15<br>0.00<br>N | 87.20<br>-0.14<br>0.00<br>N | 92.79<br>0.19<br>0.00<br>N  | 194.03<br>-1.22<br>0.00<br>N | 240.04<br>-2.84<br>0.00<br>N | 352.15<br>-3.41<br>0.00<br>N  | 457.54<br>-4.29<br>0.00<br>N  | 635.09<br>-5.28<br>0.00<br>N  | 704.11<br>-2.52<br>0.00<br>N  | 334.29<br>-0.70<br>0.00<br>N  | 614.57<br>-1.54<br>0.00<br>N  | 1155.46<br>-4.63<br>0.00<br>N  | 251.93<br>-0.28<br>0.00<br>N | 88.20<br>0.01<br>0.00<br>N  | 79.54<br>-0.05<br>0.00<br>N |
| NEG NORTH___PLATTSBURG<br>23628  | 57.96<br>-0.33<br>0.00<br>N | 56.79<br>-0.65<br>0.00<br>N | 46.14<br>-0.61<br>0.00<br>N | 53.32<br>-0.81<br>0.00<br>N | 57.40<br>-0.87<br>0.00<br>N | 53.14<br>-0.86<br>0.00<br>N | 63.64<br>-0.60<br>0.00<br>N | 69.13<br>-0.21<br>0.00<br>N | 80.86<br>-0.13<br>0.00<br>N | 83.90<br>-0.15<br>0.00<br>N | 87.21<br>-0.14<br>0.00<br>N | 92.79<br>0.19<br>0.00<br>N  | 194.03<br>-1.22<br>0.00<br>N | 240.04<br>-2.84<br>0.00<br>N | 352.21<br>-3.35<br>0.00<br>N  | 457.62<br>-4.20<br>0.00<br>N  | 635.09<br>-5.28<br>0.00<br>N  | 704.16<br>-2.47<br>0.00<br>N  | 334.31<br>-0.67<br>0.00<br>N  | 614.65<br>-1.46<br>0.00<br>N  | 1155.46<br>-4.63<br>0.00<br>N  | 251.95<br>-0.27<br>0.00<br>N | 88.20<br>0.01<br>0.00<br>N  | 79.54<br>-0.05<br>0.00<br>N |
| NEG WEST_LEA_LOCKPORT<br>23791   | 57.04<br>-1.25<br>0.00<br>N | 56.00<br>-1.43<br>0.00<br>N | 45.60<br>-1.16<br>0.00<br>N | 52.20<br>-1.94<br>0.00<br>N | 55.50<br>-2.77<br>0.00<br>N | 51.60<br>-2.40<br>0.00<br>N | 62.10<br>-2.14<br>0.00<br>N | 65.97<br>-3.37<br>0.00<br>N | 77.75<br>-3.23<br>0.00<br>N | 81.20<br>-2.85<br>0.00<br>N | 86.70<br>-0.64<br>0.00<br>N | 92.17<br>-0.43<br>0.00<br>N | 193.77<br>-1.48<br>0.00<br>N | 239.89<br>-2.98<br>0.00<br>N | 346.70<br>-8.86<br>0.00<br>N  | 451.05<br>-10.77<br>0.00<br>N | 633.04<br>-7.32<br>0.00<br>N  | 693.18<br>-13.44<br>0.00<br>N | 331.67<br>-3.32<br>0.00<br>N  | 611.97<br>-4.13<br>0.00<br>N  | 1187.22<br>27.13<br>0.00<br>N  | 257.75<br>5.53<br>0.00<br>N  | 87.45<br>-0.75<br>0.00<br>N | 77.48<br>-2.12<br>0.00<br>N |
| NEG WEST___LANCASTR<br>23811     | 55.51<br>-2.78<br>0.00<br>N | 54.72<br>-2.72<br>0.00<br>N | 44.48<br>-2.28<br>0.00<br>N | 50.90<br>-3.23<br>0.00<br>N | 54.34<br>-3.93<br>0.00<br>N | 50.61<br>-3.39<br>0.00<br>N | 61.20<br>-3.05<br>0.00<br>N | 65.57<br>-3.78<br>0.00<br>N | 77.30<br>-3.68<br>0.00<br>N | 80.84<br>-3.22<br>0.00<br>N | 85.99<br>-1.35<br>0.00<br>N | 91.04<br>-1.56<br>0.00<br>N | 193.07<br>-2.18<br>0.00<br>N | 240.28<br>-2.60<br>0.00<br>N | 348.08<br>-7.48<br>0.00<br>N  | 452.21<br>-9.62<br>0.00<br>N  | 632.90<br>-7.46<br>0.00<br>N  | 692.06<br>-14.56<br>0.00<br>N | 329.10<br>-5.88<br>0.00<br>N  | 607.00<br>-9.10<br>0.00<br>N  | 1167.24<br>7.15<br>0.00<br>N   | 253.65<br>1.44<br>0.00<br>N  | 86.59<br>-1.60<br>0.00<br>N | 76.15<br>-3.45<br>0.00<br>N |
| NEG_PENN_ALLEGHNY<br>23528       | 57.91<br>-0.38<br>0.00<br>N | 57.26<br>-0.17<br>0.00<br>N | 46.55<br>-0.21<br>0.00<br>N | 53.73<br>-0.41<br>0.00<br>N | 57.78<br>-0.49<br>0.00<br>N | 53.63<br>-0.37<br>0.00<br>N | 64.23<br>-0.02<br>0.00<br>N | 69.36<br>0.02<br>0.00<br>N  | 81.20<br>0.22<br>0.00<br>N  | 84.66<br>0.61<br>0.00<br>N  | 88.47<br>1.13<br>0.00<br>N  | 93.76<br>1.16<br>0.00<br>N  | 198.55<br>3.30<br>0.00<br>N  | 247.63<br>4.75<br>0.00<br>N  | 361.86<br>6.30<br>0.00<br>N   | 469.69<br>7.86<br>0.00<br>N   | 652.21<br>11.85<br>0.00<br>N  | 716.93<br>10.30<br>0.00<br>N  | 339.75<br>4.76<br>0.00<br>N   | 624.49<br>8.37<br>0.00<br>N   | 1180.93<br>20.84<br>0.00<br>N  | 256.80<br>4.58<br>0.00<br>N  | 89.32<br>1.13<br>0.00<br>N  | 79.62<br>0.02<br>0.00<br>N  |
| NEG___GEN_MONROE<br>24207        | 58.39<br>0.11<br>0.00<br>N  | 57.27<br>-0.17<br>0.00<br>N | 46.56<br>-0.20<br>0.00<br>N | 53.45<br>-0.68<br>0.00<br>N | 57.05<br>-1.22<br>0.00<br>N | 53.06<br>-0.94<br>0.00<br>N | 63.88<br>-0.37<br>0.00<br>N | 68.26<br>-1.08<br>0.00<br>N | 80.34<br>-0.64<br>0.00<br>N | 84.31<br>0.26<br>0.00<br>N  | 89.56<br>2.22<br>0.00<br>N  | 95.43<br>2.83<br>0.00<br>N  | 201.45<br>6.20<br>0.00<br>N  | 250.26<br>7.39<br>0.00<br>N  | 363.64<br>8.07<br>0.00<br>N   | 472.91<br>11.08<br>0.00<br>N  | 660.83<br>20.47<br>0.00<br>N  | 722.70<br>16.07<br>0.00<br>N  | 343.57<br>8.58<br>0.00<br>N   | 632.45<br>16.35<br>0.00<br>N  | 1215.12<br>55.03<br>0.00<br>N  | 263.31<br>11.09<br>0.00<br>N | 90.03<br>1.83<br>0.00<br>N  | 79.99<br>0.39<br>0.00<br>N  |
| NEPA___ENERGY<br>23901           | 52.77<br>-5.52<br>0.00<br>N | 52.38<br>-5.06<br>0.00<br>N | 42.51<br>-4.25<br>0.00<br>N | 48.62<br>-5.52<br>0.00<br>N | 52.18<br>-6.09<br>0.00<br>N | 48.64<br>-5.35<br>0.00<br>N | 59.04<br>-5.20<br>0.00<br>N | 63.57<br>-5.78<br>0.00<br>N | 74.85<br>-6.14<br>0.00<br>N | 78.28<br>-5.78<br>0.00<br>N | 82.86<br>-4.48<br>0.00<br>N | 87.57<br>-5.03<br>0.00<br>N | 187.37<br>-7.88<br>0.00<br>N | 234.16<br>-8.72<br>0.00<br>N | 339.86<br>-15.70<br>0.00<br>N | 440.88<br>-20.94<br>0.00<br>N | 615.41<br>-24.95<br>0.00<br>N | 673.14<br>-33.49<br>0.00<br>N | 317.89<br>-17.09<br>0.00<br>N | 585.81<br>-30.30<br>0.00<br>N | 1117.53<br>-42.56<br>0.00<br>N | 243.54<br>-8.68<br>0.00<br>N | 83.81<br>-4.38<br>0.00<br>N | 73.31<br>-6.28<br>0.00<br>N |
| NEVERSINK___HYD<br>23608         | 60.39<br>2.10<br>0.00<br>N  | 59.80<br>2.37<br>0.00<br>N  | 48.68<br>1.93<br>0.00<br>N  | 56.38<br>2.25<br>0.00<br>N  | 60.76<br>2.49<br>0.00<br>N  | 56.46<br>2.46<br>0.00<br>N  | 67.46<br>3.21<br>0.00<br>N  | 72.82<br>3.47<br>0.00<br>N  | 84.89<br>3.90<br>0.00<br>N  | 87.24<br>3.19<br>0.00<br>N  | 90.35<br>3.01<br>0.00<br>N  | 95.90<br>3.30<br>0.00<br>N  | 203.40<br>8.15<br>0.00<br>N  | 253.83<br>10.96<br>0.00<br>N | 371.76<br>16.19<br>0.00<br>N  | 481.72<br>19.90<br>0.00<br>N  | 664.34<br>23.98<br>0.00<br>N  | 732.60<br>25.97<br>0.00<br>N  | 346.98<br>12.00<br>0.00<br>N  | 637.45<br>21.34<br>0.00<br>N  | 1195.86<br>35.77<br>0.00<br>N  | 260.69<br>8.47<br>0.00<br>N  | 91.54<br>3.35<br>0.00<br>N  | 82.14<br>2.54<br>0.00<br>N  |
| NEWTON___FALLS_HYD<br>23847      | 59.17<br>0.88<br>0.00<br>N  | 58.01<br>0.57<br>0.00<br>N  | 47.13<br>0.37<br>0.00<br>N  | 54.53<br>0.40<br>0.00<br>N  | 58.77<br>0.50<br>0.00<br>N  | 54.65<br>0.66<br>0.00<br>N  | 65.59<br>1.34<br>0.00<br>N  | 71.22<br>1.88<br>0.00<br>N  | 82.98<br>2.00<br>0.00<br>N  | 85.51<br>1.46<br>0.00<br>N  | 88.89<br>1.55<br>0.00<br>N  | 94.11<br>1.51<br>0.00<br>N  | 197.49<br>2.24<br>0.00<br>N  | 242.69<br>-0.18<br>0.00<br>N | 354.50<br>-1.06<br>0.00<br>N  | 459.93<br>-1.90<br>0.00<br>N  | 639.58<br>-0.79<br>0.00<br>N  | 706.79<br>0.16<br>0.00<br>N   | 336.26<br>1.28<br>0.00<br>N   | 621.99<br>5.88<br>0.00<br>N   | 1177.54<br>17.45<br>0.00<br>N  | 257.77<br>5.55<br>0.00<br>N  | 89.86<br>1.67<br>0.00<br>N  | 81.16<br>1.57<br>0.00<br>N  |
| NIAGARA____<br>23760             | 56.30<br>-1.99<br>0.00<br>N | 55.28<br>-2.16<br>0.00<br>N | 45.05<br>-1.71<br>0.00<br>N | 51.59<br>-2.55<br>0.00<br>N | 54.83<br>-3.44<br>0.00<br>N | 50.92<br>-3.08<br>0.00<br>N | 61.13<br>-3.12<br>0.00<br>N | 64.94<br>-4.40<br>0.00<br>N | 76.48<br>-4.50<br>0.00<br>N | 79.77<br>-4.28<br>0.00<br>N | 85.08<br>-2.26<br>0.00<br>N | 90.41<br>-2.18<br>0.00<br>N | 189.71<br>-5.54<br>0.00<br>N | 234.51<br>-8.37<br>0.00<br>N | 339.00<br>-16.56<br>0.00<br>N | 441.20<br>-20.63<br>0.00<br>N | 619.56<br>-20.80<br>0.00<br>N | 679.11<br>-27.51<br>0.00<br>N | 325.55<br>-9.43<br>0.00<br>N  | 600.26<br>-15.84<br>0.00<br>N | 1164.80<br>4.70<br>0.00<br>N   | 253.25<br>1.04<br>0.00<br>N  | 85.82<br>-2.37<br>0.00<br>N | 76.26<br>-3.34<br>0.00<br>N |
| NINE_MILE_1<br>23575             | 56.84<br>-1.44<br>0.00<br>N | 56.03<br>-1.41<br>0.00<br>N | 45.60<br>-1.15<br>0.00<br>N | 52.72<br>-1.42<br>0.00<br>N | 56.64<br>-1.64<br>0.00<br>N | 52.35<br>-1.65<br>0.00<br>N | 62.19<br>-2.06<br>0.00<br>N | 66.97<br>-2.37<br>0.00<br>N | 78.28<br>-2.70<br>0.00<br>N | 81.41<br>-2.65<br>0.00<br>N | 84.87<br>-2.47<br>0.00<br>N | 90.08<br>-2.52<br>0.00<br>N | 190.14<br>-5.11<br>0.00<br>N | 236.61<br>-6.26<br>0.00<br>N | 345.97<br>-9.60<br>0.00<br>N  | 449.35<br>-12.48<br>0.00<br>N | 623.84<br>-16.53<br>0.00<br>N | 687.08<br>-19.56<br>0.00<br>N | 325.81<br>-9.18<br>0.00<br>N  | 598.94<br>-17.17<br>0.00<br>N | 1131.94<br>-28.16<br>0.00<br>N | 245.99<br>-6.22<br>0.00<br>N | 85.76<br>-2.43<br>0.00<br>N | 77.53<br>-2.07<br>0.00<br>N |

|                              |                             |                             |                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                               |                              |                               |                               |                                |                                |                                |                                |                                |                                |                             |                                |
|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------------|--------------------------------|
| NINE_MILE_2<br>23744         | 56.85<br>-1.44<br>0.00<br>N | 56.03<br>-1.41<br>0.00<br>N | 45.60<br>-1.15<br>0.00<br>N  | 52.73<br>-1.41<br>0.00<br>N | 56.64<br>-1.63<br>0.00<br>N | 52.35<br>-1.65<br>0.00<br>N | 62.19<br>-2.05<br>0.00<br>N | 66.97<br>-2.37<br>0.00<br>N | 78.28<br>-2.70<br>0.00<br>N | 81.41<br>-2.64<br>0.00<br>N | 84.87<br>-2.47<br>0.00<br>N | 90.08<br>-2.52<br>0.00<br>N | 190.14<br>-5.11<br>0.00<br>N  | 236.61<br>-6.26<br>0.00<br>N | 345.97<br>-9.60<br>0.00<br>N  | 449.35<br>-12.48<br>0.00<br>N | 623.84<br>-16.53<br>0.00<br>N  | 687.08<br>-19.56<br>0.00<br>N  | 325.81<br>-9.18<br>0.00<br>N   | 598.97<br>-17.14<br>0.00<br>N  | 1131.87<br>-28.22<br>0.00<br>N | 245.99<br>-6.22<br>0.00<br>N   | 85.78<br>-2.42<br>0.00<br>N | 77.54<br>-2.06<br>0.00<br>N    |
| NM_CAPITAL___DRP<br>24208    | 59.40<br>1.11<br>0.00<br>N  | 58.91<br>1.47<br>0.00<br>N  | 48.05<br>1.30<br>0.00<br>N   | 55.88<br>1.74<br>0.00<br>N  | 60.31<br>2.04<br>0.00<br>N  | 55.94<br>1.94<br>0.00<br>N  | 66.41<br>2.16<br>0.00<br>N  | 71.58<br>2.24<br>0.00<br>N  | 83.39<br>2.40<br>0.00<br>N  | 86.78<br>2.73<br>0.00<br>N  | 89.36<br>2.02<br>0.00<br>N  | 94.55<br>1.95<br>0.00<br>N  | 200.86<br>5.61<br>0.00<br>N   | 250.14<br>7.27<br>0.00<br>N  | 366.31<br>10.75<br>0.00<br>N  | 477.82<br>15.99<br>0.00<br>N  | 660.09<br>19.73<br>0.00<br>N   | 727.72<br>21.09<br>0.00<br>N   | 344.09<br>9.10<br>0.00<br>N    | 632.52<br>16.41<br>0.00<br>N   | 1189.21<br>29.11<br>0.00<br>N  | 257.64<br>5.43<br>0.00<br>N    | 90.88<br>2.69<br>0.00<br>N  | 81.49<br>1.89<br>0.00<br>N     |
| NM_CENTRAL___DRP<br>24181    | 57.98<br>-0.31<br>0.00<br>N | 57.11<br>-0.33<br>0.00<br>N | 46.45<br>-0.31<br>0.00<br>N  | 53.68<br>-0.46<br>0.00<br>N | 57.64<br>-0.63<br>0.00<br>N | 53.33<br>-0.66<br>0.00<br>N | 63.54<br>-0.71<br>0.00<br>N | 68.52<br>-0.83<br>0.00<br>N | 80.05<br>-0.94<br>0.00<br>N | 83.29<br>-0.76<br>0.00<br>N | 86.98<br>-0.36<br>0.00<br>N | 92.40<br>-0.20<br>0.00<br>N | 195.40<br>0.15<br>0.00<br>N   | 243.54<br>0.67<br>0.00<br>N  | 355.97<br>0.40<br>0.00<br>N   | 462.30<br>0.47<br>0.00<br>N   | 641.90<br>1.54<br>0.00<br>N    | 705.66<br>-0.97<br>0.00<br>N   | 334.47<br>-0.52<br>0.00<br>N   | 614.01<br>-2.09<br>0.00<br>N   | 1161.52<br>1.43<br>0.00<br>N   | 252.39<br>0.17<br>0.00<br>N    | 87.79<br>-0.40<br>0.00<br>N | 79.17<br>-0.42<br>0.00<br>N    |
| NM_FRONTIER___DRP<br>24179   | 56.59<br>-1.70<br>0.00<br>N | 55.57<br>-1.87<br>0.00<br>N | 45.28<br>-1.48<br>0.00<br>N  | 51.86<br>-2.28<br>0.00<br>N | 55.10<br>-3.17<br>0.00<br>N | 51.19<br>-2.81<br>0.00<br>N | 61.48<br>-2.77<br>0.00<br>N | 65.27<br>-4.08<br>0.00<br>N | 76.83<br>-4.15<br>0.00<br>N | 80.08<br>-3.98<br>0.00<br>N | 85.49<br>-1.85<br>0.00<br>N | 90.82<br>-1.78<br>0.00<br>N | 190.50<br>-4.75<br>0.00<br>N  | 235.52<br>-7.36<br>0.00<br>N | 340.47<br>-15.09<br>0.00<br>N | 442.91<br>-18.91<br>0.00<br>N | 621.99<br>-18.38<br>0.00<br>N  | 681.65<br>-24.98<br>0.00<br>N  | 326.86<br>-8.12<br>0.00<br>N   | 603.26<br>-12.85<br>0.00<br>N  | 1171.43<br>11.33<br>0.00<br>N  | 254.40<br>2.19<br>0.00<br>N    | 86.23<br>-1.97<br>0.00<br>N | 76.63<br>-2.97<br>0.00<br>N    |
| NM_ST_REGIS___HYD<br>24053   | 58.94<br>0.66<br>0.00<br>N  | 57.74<br>0.30<br>0.00<br>N  | 46.91<br>0.15<br>0.00<br>N   | 54.24<br>0.10<br>0.00<br>N  | 58.44<br>0.17<br>0.00<br>N  | 54.30<br>0.30<br>0.00<br>N  | 65.07<br>0.83<br>0.00<br>N  | 70.70<br>1.36<br>0.00<br>N  | 82.65<br>1.67<br>0.00<br>N  | 85.23<br>1.18<br>0.00<br>N  | 88.63<br>1.29<br>0.00<br>N  | 93.89<br>1.29<br>0.00<br>N  | 196.25<br>1.00<br>0.00<br>N   | 240.80<br>-2.07<br>0.00<br>N | 351.98<br>-3.59<br>0.00<br>N  | 456.69<br>-5.14<br>0.00<br>N  | 636.45<br>-3.92<br>0.00<br>N   | 705.25<br>-1.38<br>0.00<br>N   | 334.88<br>-0.11<br>0.00<br>N   | 620.33<br>4.23<br>0.00<br>N    | 1172.22<br>12.13<br>0.00<br>N  | 255.89<br>3.68<br>0.00<br>N    | 89.08<br>0.88<br>0.00<br>N  | 80.70<br>1.10<br>0.00<br>N     |
| NORTHPORT___1<br>23551       | 60.79<br>2.50<br>0.00<br>N  | 60.86<br>3.42<br>0.00<br>N  | 49.63<br>2.87<br>0.00<br>N   | 57.69<br>3.55<br>0.00<br>N  | 62.07<br>3.80<br>0.00<br>N  | 57.71<br>3.71<br>0.00<br>N  | 68.35<br>4.10<br>0.00<br>N  | 72.99<br>3.65<br>0.00<br>N  | 84.61<br>3.80<br>0.17<br>N  | 82.94<br>4.49<br>5.61<br>N  | 66.72<br>4.08<br>24.69<br>N | 66.18<br>5.26<br>31.68<br>N | 169.35<br>12.58<br>38.48<br>N | 246.93<br>12.06<br>8.00<br>N | 375.76<br>20.20<br>0.00<br>N  | 485.62<br>23.80<br>0.00<br>N  | 667.01<br>26.64<br>0.00<br>N   | 674.72<br>25.07<br>56.98<br>N  | 348.06<br>13.07<br>0.00<br>N   | 639.31<br>24.56<br>1.35<br>N   | 1189.36<br>29.27<br>0.00<br>N  | 262.66<br>10.45<br>0.00<br>N   | 93.48<br>5.29<br>0.00<br>N  | 83.29<br>3.69<br>0.00<br>N     |
| NORTHPORT___2<br>23552       | 60.79<br>2.50<br>0.00<br>N  | 60.86<br>3.42<br>0.00<br>N  | 49.63<br>2.87<br>0.00<br>N   | 57.69<br>3.55<br>0.00<br>N  | 62.07<br>3.80<br>0.00<br>N  | 57.71<br>3.71<br>0.00<br>N  | 68.35<br>4.10<br>0.00<br>N  | 72.99<br>3.65<br>0.00<br>N  | 84.61<br>3.80<br>0.17<br>N  | 82.94<br>4.49<br>5.61<br>N  | 66.72<br>4.08<br>24.69<br>N | 66.18<br>5.26<br>31.68<br>N | 169.35<br>12.58<br>38.48<br>N | 246.93<br>12.06<br>8.00<br>N | 375.76<br>20.20<br>0.00<br>N  | 485.62<br>23.80<br>0.00<br>N  | 667.01<br>26.64<br>0.00<br>N   | 674.72<br>25.07<br>56.98<br>N  | 348.06<br>13.07<br>0.00<br>N   | 639.31<br>24.56<br>1.35<br>N   | 1189.36<br>29.27<br>0.00<br>N  | 262.66<br>10.45<br>0.00<br>N   | 93.48<br>5.29<br>0.00<br>N  | 83.29<br>3.69<br>0.00<br>N     |
| NORTHPORT___3<br>23553       | 61.01<br>2.72<br>0.00<br>N  | 61.00<br>3.56<br>0.00<br>N  | 49.70<br>2.94<br>0.00<br>N   | 57.66<br>3.52<br>0.00<br>N  | 62.06<br>3.79<br>0.00<br>N  | 57.80<br>3.80<br>0.00<br>N  | 68.43<br>4.18<br>0.00<br>N  | 73.13<br>3.79<br>0.00<br>N  | 84.70<br>3.84<br>0.12<br>N  | 88.46<br>4.41<br>0.00<br>N  | 91.29<br>3.95<br>0.00<br>N  | 97.73<br>5.13<br>0.00<br>N  | 207.49<br>12.24<br>0.00<br>N  | 255.28<br>14.23<br>1.83<br>N | 378.80<br>23.24<br>0.00<br>N  | 489.64<br>27.82<br>0.00<br>N  | 672.58<br>32.22<br>0.00<br>N   | 681.10<br>31.00<br>56.53<br>N  | 350.58<br>15.60<br>0.00<br>N   | 643.86<br>29.10<br>1.34<br>N   | 1197.34<br>37.25<br>0.00<br>N  | 264.07<br>11.85<br>0.00<br>N   | 93.89<br>5.69<br>0.00<br>N  | 83.60<br>4.00<br>0.00<br>N     |
| NORTHPORT___4<br>23650       | 61.01<br>2.72<br>0.00<br>N  | 61.00<br>3.56<br>0.00<br>N  | 49.70<br>2.94<br>0.00<br>N   | 57.66<br>3.52<br>0.00<br>N  | 62.06<br>3.79<br>0.00<br>N  | 57.80<br>3.80<br>0.00<br>N  | 68.43<br>4.18<br>0.00<br>N  | 73.13<br>3.79<br>0.00<br>N  | 84.70<br>3.84<br>0.12<br>N  | 88.46<br>4.41<br>0.00<br>N  | 91.29<br>3.95<br>0.00<br>N  | 97.73<br>5.13<br>0.00<br>N  | 207.49<br>12.24<br>0.00<br>N  | 255.28<br>14.23<br>1.83<br>N | 378.80<br>23.24<br>0.00<br>N  | 489.64<br>27.82<br>0.00<br>N  | 672.58<br>32.22<br>0.00<br>N   | 681.10<br>31.00<br>56.53<br>N  | 350.58<br>15.60<br>0.00<br>N   | 643.86<br>29.10<br>1.34<br>N   | 1197.34<br>37.25<br>0.00<br>N  | 264.07<br>11.85<br>0.00<br>N   | 93.89<br>5.69<br>0.00<br>N  | 83.60<br>4.00<br>0.00<br>N     |
| NORTHPORT___IC<br>23718      | 60.79<br>2.50<br>0.00<br>N  | 60.86<br>3.42<br>0.00<br>N  | 49.63<br>2.87<br>0.00<br>N   | 57.69<br>3.55<br>0.00<br>N  | 62.07<br>3.80<br>0.00<br>N  | 57.71<br>3.71<br>0.00<br>N  | 68.35<br>4.10<br>0.00<br>N  | 72.99<br>3.65<br>0.00<br>N  | 84.61<br>3.80<br>0.17<br>N  | 82.94<br>4.49<br>5.61<br>N  | 66.72<br>4.08<br>24.69<br>N | 66.18<br>5.26<br>31.68<br>N | 169.35<br>12.58<br>38.48<br>N | 246.93<br>12.06<br>8.00<br>N | 375.76<br>20.20<br>0.00<br>N  | 485.62<br>23.80<br>0.00<br>N  | 667.01<br>26.64<br>0.00<br>N   | 674.72<br>25.07<br>56.98<br>N  | 348.06<br>13.07<br>0.00<br>N   | 639.31<br>24.56<br>1.35<br>N   | 1189.36<br>29.27<br>0.00<br>N  | 262.66<br>10.45<br>0.00<br>N   | 93.48<br>5.29<br>0.00<br>N  | 83.29<br>3.69<br>0.00<br>N     |
| NPX_GEN_1385_PROXY<br>323591 | 41.22<br>1.00<br>30.88<br>N | 60.37<br>2.94<br>0.00<br>N  | 63.11<br>2.02<br>-12.55<br>N | 57.77<br>3.63<br>0.00<br>N  | 62.14<br>3.87<br>0.00<br>N  | 55.15<br>2.72<br>5.55<br>N  | 67.80<br>3.55<br>0.00<br>N  | 72.19<br>2.85<br>0.00<br>N  | 88.44<br>3.03<br>-0.01<br>N | 81.94<br>3.49<br>5.61<br>N  | 65.67<br>3.03<br>24.69<br>N | 71.92<br>4.82<br>23.60<br>N | 167.01<br>10.24<br>38.48<br>N | 243.93<br>9.06<br>8.00<br>N  | 372.56<br>17.00<br>0.00<br>N  | 153.12<br>11.17<br>54.13<br>N | 162.93<br>22.55<br>159.09<br>N | 142.60<br>30.47<br>407.05<br>N | 119.21<br>20.28<br>447.84<br>N | 133.68<br>14.50<br>132.76<br>N | 165.00<br>20.25<br>125.27<br>N | 136.76<br>51.56<br>938.99<br>N | 96.56<br>4.61<br>7.91<br>N  | -889.00<br>3.01<br>980.56<br>N |
| NPX_GEN_CSC<br>323557        | 42.33<br>2.02<br>30.79<br>N | 61.53<br>4.10<br>0.00<br>N  | 63.87<br>2.77<br>-12.55<br>N | 58.22<br>4.08<br>0.00<br>N  | 62.63<br>4.36<br>0.00<br>N  | 56.34<br>3.91<br>5.55<br>N  | 69.39<br>5.14<br>0.00<br>N  | 74.44<br>5.10<br>0.00<br>N  | 91.56<br>6.15<br>-0.01<br>N | 90.48<br>6.43<br>0.00<br>N  | 93.48<br>6.14<br>0.00<br>N  | 96.63<br>8.45<br>2.52<br>N  | 212.55<br>17.30<br>0.00<br>N  | 253.28<br>12.24<br>1.84<br>N | 374.22<br>18.66<br>0.00<br>N  | 155.68<br>13.73<br>54.13<br>N | 166.07<br>25.69<br>159.09<br>N | 145.08<br>32.95<br>407.05<br>N | 122.34<br>23.42<br>447.84<br>N | 133.57<br>14.39<br>132.76<br>N | 168.67<br>23.93<br>125.27<br>N | 147.97<br>62.77<br>938.99<br>N | 97.03<br>5.09<br>7.91<br>N  | 69.26<br>4.11<br>23.40<br>N    |
| NSINS_S_GLNS_FALLS<br>23858  | 60.91<br>2.62<br>0.00<br>N  | 60.39<br>2.95<br>0.00<br>N  | 49.29<br>2.53<br>0.00<br>N   | 57.45<br>3.31<br>0.00<br>N  | 62.14<br>3.87<br>0.00<br>N  | 57.77<br>3.77<br>0.00<br>N  | 69.15<br>4.90<br>0.00<br>N  | 74.88<br>5.54<br>0.00<br>N  | 87.02<br>6.03<br>0.00<br>N  | 90.64<br>6.59<br>0.00<br>N  | 93.30<br>5.96<br>0.00<br>N  | 98.45<br>5.85<br>0.00<br>N  | 209.03<br>13.78<br>0.00<br>N  | 259.44<br>16.57<br>0.00<br>N | 379.27<br>23.70<br>0.00<br>N  | 497.23<br>35.40<br>0.00<br>N  | 686.81<br>46.45<br>0.00<br>N   | 759.13<br>52.50<br>0.00<br>N   | 362.22<br>27.23<br>0.00<br>N   | 666.25<br>50.14<br>0.00<br>N   | 1256.28<br>96.18<br>0.00<br>N  | 270.69<br>18.47<br>0.00<br>N   | 95.28<br>7.08<br>0.00<br>N  | 84.91<br>5.31<br>0.00<br>N     |
| NUCOR_STEEL___DRP<br>24197   | 57.63<br>-0.65<br>0.00<br>N | 56.72<br>-0.72<br>0.00<br>N | 46.14<br>-0.62<br>0.00<br>N  | 53.21<br>-0.93<br>0.00<br>N | 57.10<br>-1.17<br>0.00<br>N | 53.07<br>-0.93<br>0.00<br>N | 63.78<br>-0.46<br>0.00<br>N | 68.93<br>-0.42<br>0.00<br>N | 80.91<br>-0.07<br>0.00<br>N | 84.60<br>0.54<br>0.00<br>N  | 88.84<br>1.50<br>0.00<br>N  | 94.49<br>1.89<br>0.00<br>N  | 199.58<br>4.33<br>0.00<br>N   | 249.30<br>6.43<br>0.00<br>N  | 365.03<br>9.47<br>0.00<br>N   | 473.76<br>11.93<br>0.00<br>N  | 660.01<br>19.65<br>0.00<br>N   | 723.08<br>16.46<br>0.00<br>N   | 341.65<br>6.67<br>0.00<br>N    | 628.13<br>12.02<br>0.00<br>N   | 1196.03<br>35.94<br>0.00<br>N  | 258.27<br>6.05<br>0.00<br>N    | 88.99<br>0.80<br>0.00<br>N  | 79.41<br>-0.18<br>0.00<br>N    |



|                               |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                               |                                |                                |                                |                                |                                |                               |                                |                                |                                |                             |                             |   |
|-------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|---|
|                               | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                             | N                              | N                              | N                              | N                              | N                              | N                             | N                              | N                              | N                              | N                           | N                           | N |
| NYISO_LBMP_REFERENCE<br>24008 | 58.29<br>0.00<br>0.00<br>N | 57.44<br>0.00<br>0.00<br>N | 46.76<br>0.00<br>0.00<br>N | 54.14<br>0.00<br>0.00<br>N | 58.27<br>0.00<br>0.00<br>N | 54.00<br>0.00<br>0.00<br>N | 64.25<br>0.00<br>0.00<br>N | 69.34<br>0.00<br>0.00<br>N | 80.98<br>0.00<br>0.00<br>N | 84.05<br>0.00<br>0.00<br>N | 87.34<br>0.00<br>0.00<br>N | 92.60<br>0.00<br>0.00<br>N | 195.25<br>0.00<br>0.00<br>N   | 242.88<br>0.00<br>0.00<br>N    | 355.56<br>0.00<br>0.00<br>N    | 461.83<br>0.00<br>0.00<br>N    | 640.36<br>0.00<br>0.00<br>N    | 706.63<br>0.00<br>0.00<br>N    | 334.98<br>0.00<br>0.00<br>N   | 616.11<br>0.00<br>0.00<br>N    | 1160.09<br>0.00<br>0.00<br>N   | 252.21<br>0.00<br>0.00<br>N    | 88.20<br>0.00<br>0.00<br>N  | 79.60<br>0.00<br>0.00<br>N  |   |
| NYPA_BRENTWD____GT<br>24164   | 61.60<br>3.31<br>0.00<br>N | 61.63<br>4.19<br>0.00<br>N | 50.21<br>3.45<br>0.00<br>N | 58.29<br>4.15<br>0.00<br>N | 62.71<br>4.44<br>0.00<br>N | 58.40<br>4.40<br>0.00<br>N | 69.29<br>5.04<br>0.00<br>N | 74.27<br>4.92<br>0.00<br>N | 86.26<br>5.39<br>0.12<br>N | 89.85<br>5.80<br>0.00<br>N | 92.63<br>5.29<br>0.00<br>N | 99.30<br>6.70<br>0.00<br>N | 211.11<br>15.86<br>0.00<br>N  | 256.68<br>15.62<br>1.82<br>N   | 381.02<br>25.46<br>0.00<br>N   | 492.56<br>30.73<br>0.00<br>N   | 675.93<br>35.56<br>0.00<br>N   | 684.45<br>33.89<br>0.00<br>N   | 352.13<br>17.14<br>0.00<br>N  | 647.98<br>33.21<br>1.33<br>N   | 1203.37<br>43.28<br>0.00<br>N  | 265.18<br>12.96<br>0.00<br>N   | 94.77<br>6.57<br>0.00<br>N  | 84.69<br>5.09<br>0.00<br>N  |   |
| NYPA_GOWANUS____GT5<br>24156  | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.54<br>6.21<br>0.00<br>N | 99.45<br>6.85<br>0.00<br>N | 211.28<br>16.03<br>0.00<br>N  | 264.05<br>21.17<br>0.00<br>N   | 386.62<br>31.06<br>0.00<br>N   | 500.93<br>39.10<br>0.00<br>N   | 682.59<br>44.40<br>2.17<br>N   | 610.46<br>44.01<br>140.18<br>N | 345.47<br>19.78<br>9.29<br>N  | 652.05<br>35.94<br>0.00<br>N   | 1206.06<br>55.25<br>9.28<br>N  | 322.51<br>14.79<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |   |
| NYPA_GOWANUS____GT6<br>24157  | 62.03<br>3.74<br>0.00<br>N | 61.48<br>4.05<br>0.00<br>N | 49.94<br>3.18<br>0.00<br>N | 57.76<br>3.62<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.98<br>3.98<br>0.00<br>N | 69.53<br>5.29<br>0.00<br>N | 75.11<br>5.76<br>0.00<br>N | 87.51<br>6.53<br>0.00<br>N | 91.12<br>7.07<br>0.00<br>N | 93.54<br>6.21<br>0.00<br>N | 99.45<br>6.85<br>0.00<br>N | 211.28<br>16.03<br>0.00<br>N  | 264.05<br>21.17<br>0.00<br>N   | 386.62<br>31.06<br>0.00<br>N   | 500.93<br>39.10<br>0.00<br>N   | 682.59<br>44.40<br>2.17<br>N   | 610.46<br>44.01<br>140.18<br>N | 345.47<br>19.78<br>9.29<br>N  | 652.05<br>35.94<br>0.00<br>N   | 1206.06<br>55.25<br>9.28<br>N  | 322.51<br>14.79<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>0.00<br>N  |   |
| NYPA_HARLEM_RVR_GT1<br>24160  | 61.87<br>3.58<br>0.00<br>N | 61.37<br>3.94<br>0.00<br>N | 49.88<br>3.12<br>0.00<br>N | 57.71<br>3.57<br>0.00<br>N | 62.23<br>3.96<br>0.00<br>N | 57.85<br>3.85<br>0.00<br>N | 69.25<br>5.00<br>0.00<br>N | 74.71<br>5.36<br>0.00<br>N | 86.96<br>5.98<br>0.00<br>N | 90.50<br>6.45<br>0.00<br>N | 92.92<br>5.58<br>0.00<br>N | 98.80<br>6.20<br>0.00<br>N | 152.36<br>14.25<br>0.00<br>N  | 127.66<br>18.41<br>133.62<br>N | 306.79<br>26.85<br>75.62<br>N  | 191.42<br>34.03<br>304.44<br>N | 132.20<br>40.20<br>548.37<br>N | 191.44<br>41.68<br>556.87<br>N | 257.68<br>18.91<br>96.22<br>N | 397.79<br>31.15<br>249.46<br>N | 689.86<br>47.91<br>518.15<br>N | 237.56<br>12.80<br>27.45<br>N  | 94.20<br>6.01<br>0.00<br>N  | 84.11<br>4.51<br>0.00<br>N  |   |
| NYPA_HARLEM_RVR_GT2<br>24161  | 61.87<br>3.58<br>0.00<br>N | 61.37<br>3.94<br>0.00<br>N | 49.88<br>3.12<br>0.00<br>N | 57.71<br>3.57<br>0.00<br>N | 62.23<br>3.96<br>0.00<br>N | 57.85<br>3.85<br>0.00<br>N | 69.25<br>5.00<br>0.00<br>N | 74.71<br>5.36<br>0.00<br>N | 86.96<br>5.98<br>0.00<br>N | 90.50<br>6.45<br>0.00<br>N | 92.92<br>5.58<br>0.00<br>N | 98.80<br>6.20<br>0.00<br>N | 152.36<br>14.25<br>0.00<br>N  | 127.66<br>18.41<br>133.62<br>N | 306.79<br>26.85<br>75.62<br>N  | 191.42<br>34.03<br>304.44<br>N | 132.20<br>40.20<br>548.37<br>N | 191.44<br>41.68<br>556.87<br>N | 257.68<br>18.91<br>96.22<br>N | 397.79<br>31.15<br>249.46<br>N | 689.86<br>47.91<br>518.15<br>N | 237.56<br>12.80<br>27.45<br>N  | 94.20<br>6.01<br>0.00<br>N  | 84.11<br>4.51<br>0.00<br>N  |   |
| NYPA_KENT____GT<br>24152      | 61.95<br>3.66<br>0.00<br>N | 61.43<br>4.00<br>0.00<br>N | 49.93<br>3.17<br>0.00<br>N | 57.75<br>3.61<br>0.00<br>N | 62.27<br>4.01<br>0.00<br>N | 57.97<br>3.96<br>0.00<br>N | 69.51<br>5.26<br>0.00<br>N | 75.04<br>5.69<br>0.00<br>N | 87.39<br>6.40<br>0.00<br>N | 90.96<br>6.91<br>0.00<br>N | 93.42<br>6.09<br>0.00<br>N | 99.29<br>6.69<br>0.00<br>N | 210.86<br>15.61<br>0.00<br>N  | 263.35<br>20.48<br>0.00<br>N   | 385.89<br>30.33<br>0.00<br>N   | 500.08<br>38.25<br>0.00<br>N   | 682.78<br>44.59<br>2.17<br>N   | 611.39<br>44.93<br>140.18<br>N | 345.95<br>20.26<br>9.29<br>N  | 651.71<br>35.60<br>0.00<br>N   | 1206.53<br>55.71<br>9.28<br>N  | 233.01<br>14.42<br>33.62<br>N  | 96.00<br>6.69<br>-1.11<br>N | 84.73<br>5.13<br>0.00<br>N  |   |
| NYPA_POUCH1____GT<br>24155    | 61.90<br>3.61<br>0.00<br>N | 61.34<br>3.90<br>0.00<br>N | 49.82<br>3.06<br>0.00<br>N | 57.62<br>3.47<br>0.00<br>N | 62.11<br>3.84<br>0.00<br>N | 57.82<br>3.82<br>0.00<br>N | 69.36<br>5.12<br>0.00<br>N | 74.91<br>5.56<br>0.00<br>N | 87.32<br>6.34<br>0.00<br>N | 90.85<br>6.80<br>0.00<br>N | 93.21<br>5.87<br>0.00<br>N | 98.07<br>6.40<br>0.93<br>N | 185.43<br>14.99<br>24.81<br>N | 190.87<br>20.03<br>72.03<br>N  | 253.03<br>29.60<br>132.13<br>N | 383.51<br>37.25<br>115.57<br>N | 525.87<br>41.93<br>156.42<br>N | 609.06<br>42.61<br>140.18<br>N | 344.95<br>19.25<br>9.29<br>N  | 650.36<br>34.26<br>0.00<br>N   | 1203.06<br>52.24<br>9.28<br>N  | 306.34<br>14.15<br>-39.97<br>N | 95.11<br>6.66<br>-0.26<br>N | 84.76<br>5.15<br>-0.01<br>N |   |
| NYPA_VERNON____GT2<br>24162   | 61.87<br>3.58<br>0.00<br>N | 61.39<br>3.96<br>0.00<br>N | 49.92<br>3.17<br>0.00<br>N | 57.75<br>3.61<br>0.00<br>N | 62.27<br>4.01<br>0.00<br>N | 57.97<br>3.96<br>0.00<br>N | 69.47<br>5.23<br>0.00<br>N | 74.97<br>5.62<br>0.00<br>N | 87.24<br>6.26<br>0.00<br>N | 90.79<br>6.74<br>0.00<br>N | 93.34<br>6.00<br>0.00<br>N | 99.19<br>6.59<br>0.00<br>N | 210.59<br>15.35<br>0.00<br>N  | 262.92<br>20.04<br>0.00<br>N   | 385.39<br>29.82<br>0.00<br>N   | 499.77<br>37.95<br>0.00<br>N   | 683.59<br>45.40<br>0.00<br>N   | 613.00<br>46.56<br>0.00<br>N   | 346.65<br>20.96<br>0.00<br>N  | 652.23<br>36.13<br>0.00<br>N   | 1207.73<br>56.92<br>0.00<br>N  | 254.85<br>14.19<br>0.00<br>N   | 94.64<br>6.46<br>0.02<br>N  | 84.49<br>4.90<br>0.00<br>N  |   |
| NYPA_VERNON____GT3<br>24163   | 61.87<br>3.58<br>0.00<br>N | 61.39<br>3.96<br>0.00<br>N | 49.92<br>3.17<br>0.00<br>N | 57.75<br>3.61<br>0.00<br>N | 62.27<br>4.01<br>0.00<br>N | 57.97<br>3.96<br>0.00<br>N | 69.47<br>5.23<br>0.00<br>N | 74.97<br>5.62<br>0.00<br>N | 87.24<br>6.26<br>0.00<br>N | 90.79<br>6.74<br>0.00<br>N | 93.34<br>6.00<br>0.00<br>N | 99.19<br>6.59<br>0.00<br>N | 210.59<br>15.35<br>0.00<br>N  | 262.92<br>20.04<br>0.00<br>N   | 385.39<br>29.82<br>0.00<br>N   | 499.77<br>37.95<br>0.00<br>N   | 683.59<br>45.40<br>0.00<br>N   | 613.00<br>46.56<br>0.00<br>N   | 346.65<br>20.96<br>0.00<br>N  | 652.23<br>36.13<br>0.00<br>N   | 1207.73<br>56.92<br>0.00<br>N  | 254.85<br>14.19<br>0.00<br>N   | 94.64<br>6.46<br>0.02<br>N  | 84.49<br>4.90<br>0.00<br>N  |   |
| NYPA____ASTORIA_CC1<br>323568 | 61.80<br>3.51<br>0.00<br>N | 61.32<br>3.88<br>0.00<br>N | 49.87<br>3.11<br>0.00<br>N | 57.69<br>3.56<br>0.00<br>N | 62.21<br>3.94<br>0.00<br>N | 57.91<br>3.91<br>0.00<br>N | 69.39<br>5.14<br>0.00<br>N | 74.85<br>5.51<br>0.00<br>N | 87.09<br>6.10<br>0.00<br>N | 90.64<br>6.59<br>0.00<br>N | 93.21<br>5.87<br>0.00<br>N | 99.04<br>6.44<br>0.00<br>N | 210.24<br>14.99<br>0.00<br>N  | 262.46<br>19.58<br>0.00<br>N   | 384.69<br>29.13<br>0.00<br>N   | 498.87<br>37.04<br>0.00<br>N   | 682.35<br>44.15<br>0.00<br>N   | 611.75<br>45.30<br>0.00<br>N   | 346.18<br>20.48<br>0.00<br>N  | 650.87<br>34.77<br>0.00<br>N   | 1205.80<br>54.99<br>0.00<br>N  | 266.04<br>13.83<br>0.00<br>N   | 94.51<br>6.31<br>0.00<br>N  | 84.33<br>4.74<br>0.00<br>N  |   |
| NYPA____ASTORIA_CC2<br>323569 | 61.80<br>3.51<br>0.00<br>N | 61.32<br>3.88<br>0.00<br>N | 49.87<br>3.11<br>0.00<br>N | 57.69<br>3.56<br>0.00<br>N | 62.21<br>3.94<br>0.00<br>N | 57.91<br>3.91<br>0.00<br>N | 69.39<br>5.14<br>0.00<br>N | 74.85<br>5.51<br>0.00<br>N | 87.09<br>6.10<br>0.00<br>N | 90.64<br>6.59<br>0.00<br>N | 93.21<br>5.87<br>0.00<br>N | 99.04<br>6.44<br>0.00<br>N | 210.24<br>14.99<br>0.00<br>N  | 262.46<br>19.58<br>0.00<br>N   | 384.69<br>29.13<br>0.00<br>N   | 498.87<br>37.04<br>0.00<br>N   | 682.35<br>44.15<br>0.00<br>N   | 611.75<br>45.30<br>0.00<br>N   | 346.18<br>20.48<br>0.00<br>N  | 650.87<br>34.77<br>0.00<br>N   | 1205.80<br>54.99<br>0.00<br>N  | 266.04<br>13.83<br>0.00<br>N   | 94.51<br>6.31<br>0.00<br>N  | 84.33<br>4.74<br>0.00<br>N  |   |
| NYPA____HOLTSVILL<br>23794    | 61.16<br>2.87<br>0.00<br>N | 61.39<br>3.95<br>0.00<br>N | 50.03<br>3.27<br>0.00<br>N | 58.11<br>3.97<br>0.00<br>N | 62.50<br>4.23<br>0.00<br>N | 58.30<br>4.30<br>0.00<br>N | 69.10<br>4.85<br>0.00<br>N | 74.05<br>4.70<br>0.00<br>N | 86.00<br>5.13<br>0.12<br>N | 89.97<br>5.91<br>0.00<br>N | 92.89<br>5.55<br>0.00<br>N | 99.55<br>6.95<br>0.00<br>N | 211.32<br>16.07<br>0.00<br>N  | 254.57<br>13.53<br>1.84<br>N   | 377.09<br>21.53<br>0.00<br>N   | 485.91<br>24.08<br>0.00<br>N   | 665.84<br>25.48<br>0.00<br>N   | 672.68<br>22.68<br>0.00<br>N   | 347.75<br>12.77<br>0.00<br>N  | 643.32<br>28.56<br>1.34<br>N   | 1190.52<br>30.43<br>0.00<br>N  | 261.72<br>9.51<br>0.00<br>N    | 94.02<br>5.82<br>0.00<br>N  | 83.86<br>4.26<br>0.00<br>N  |   |
| NYPA____HELLGATE_GT1          | 61.87                      | 61.37                      | 49.88                      | 57.71                      | 62.23                      | 57.85                      | 69.25                      | 74.71                      | 86.96                      | 90.50                      | 92.92                      | 98.80                      | 185.55                        | 154.47                         | 297.03                         | 190.93                         | 188.81                         | 279.78                         | 291.38                        | 526.43                         | 720.53                         | 241.72                         | 94.20                       | 84.11                       |   |

|                                |                              |                             |                               |                             |                             |                             |                             |                             |                              |                             |                             |                             |                               |                                |                               |                                |                                 |                                |                                |                                |                                |                                |                             |                              |
|--------------------------------|------------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|--------------------------------|---------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------------|------------------------------|
| 24158                          | 3.58<br>0.00<br>N            | 3.94<br>0.00<br>N           | 3.12<br>0.00<br>N             | 3.57<br>0.00<br>N           | 3.96<br>0.00<br>N           | 3.85<br>0.00<br>N           | 5.00<br>0.00<br>N           | 5.36<br>0.00<br>N           | 5.98<br>0.00<br>N            | 6.45<br>0.00<br>N           | 5.58<br>0.00<br>N           | 6.20<br>0.00<br>N           | 14.25<br>23.94<br>N           | 18.41<br>106.82<br>N           | 26.85<br>85.38<br>N           | 34.03<br>304.93<br>N           | 40.20<br>491.75<br>N            | 41.68<br>468.53<br>N           | 18.91<br>62.51<br>N            | 31.15<br>120.83<br>N           | 47.91<br>487.48<br>N           | 12.80<br>23.29<br>N            | 6.01<br>0.00<br>N           | 4.51<br>0.00<br>N            |
| NYPY_____HELLGATE_GT2<br>24159 | 61.87<br>3.58<br>0.00<br>N   | 61.37<br>3.94<br>0.00<br>N  | 49.88<br>3.12<br>0.00<br>N    | 57.71<br>3.57<br>0.00<br>N  | 62.23<br>3.96<br>0.00<br>N  | 57.85<br>3.85<br>0.00<br>N  | 69.25<br>5.00<br>0.00<br>N  | 74.71<br>5.36<br>0.00<br>N  | 86.96<br>5.98<br>0.00<br>N   | 90.50<br>6.45<br>0.00<br>N  | 92.92<br>5.58<br>0.00<br>N  | 98.80<br>6.20<br>0.00<br>N  | 185.55<br>14.25<br>23.94<br>N | 154.47<br>18.41<br>106.82<br>N | 297.03<br>26.85<br>85.38<br>N | 190.93<br>34.03<br>304.93<br>N | 188.81<br>40.20<br>491.75<br>N  | 279.78<br>41.68<br>468.53<br>N | 291.38<br>18.91<br>62.51<br>N  | 526.43<br>31.15<br>120.83<br>N | 720.53<br>47.91<br>487.48<br>N | 241.72<br>12.80<br>23.29<br>N  | 94.20<br>6.01<br>0.00<br>N  | 84.11<br>4.51<br>0.00<br>N   |
| NYS_BARGE____HYD<br>23848      | 57.22<br>-1.06<br>0.00<br>N  | 56.17<br>-1.27<br>0.00<br>N | 45.72<br>-1.04<br>0.00<br>N   | 52.33<br>-1.81<br>0.00<br>N | 55.66<br>-2.62<br>0.00<br>N | 51.75<br>-2.25<br>0.00<br>N | 62.30<br>-1.94<br>0.00<br>N | 66.17<br>-3.17<br>0.00<br>N | 78.00<br>-2.98<br>0.00<br>N  | 81.50<br>-2.56<br>0.00<br>N | 87.01<br>-0.33<br>0.00<br>N | 92.50<br>-0.10<br>0.00<br>N | 194.55<br>-0.69<br>0.00<br>N  | 240.87<br>-2.01<br>0.00<br>N   | 348.12<br>-7.44<br>0.00<br>N  | 452.90<br>-8.93<br>0.00<br>N   | 635.57<br>-4.79<br>0.00<br>N    | 695.51<br>-11.12<br>0.00<br>N  | 332.82<br>-2.16<br>0.00<br>N   | 614.04<br>-2.07<br>0.00<br>N   | 1191.38<br>31.29<br>0.00<br>N  | 258.62<br>6.40<br>0.00<br>N    | 87.76<br>-0.43<br>0.00<br>N | 77.77<br>-1.82<br>0.00<br>N  |
| O.H_GEN_BRUCE<br>24063         | 50.15<br>-2.89<br>18.06<br>N | 55.24<br>-2.19<br>0.00<br>N | 58.48<br>-2.61<br>-12.55<br>N | 51.56<br>-2.58<br>0.00<br>N | 54.79<br>-3.48<br>0.00<br>N | 50.00<br>-2.43<br>5.55<br>N | 61.12<br>-3.12<br>0.00<br>N | 65.02<br>-4.32<br>0.00<br>N | 80.47<br>-4.93<br>-0.01<br>N | 79.93<br>-4.12<br>0.00<br>N | 85.23<br>-2.11<br>0.00<br>N | 87.00<br>-1.18<br>2.52<br>N | 190.11<br>-5.14<br>0.00<br>N  | 235.15<br>-7.72<br>0.00<br>N   | 339.84<br>-15.73<br>0.00<br>N | 132.88<br>-8.18<br>55.02<br>N  | 117.19<br>-10.66<br>171.61<br>N | 107.62<br>-4.51<br>407.05<br>N | 88.06<br>-10.86<br>447.84<br>N | 92.36<br>-11.13<br>148.44<br>N | 79.99<br>-13.19<br>176.83<br>N | 47.16<br>-34.34<br>942.70<br>N | 87.34<br>-3.08<br>9.43<br>N | 58.51<br>-6.64<br>23.40<br>N |
| OAK_ORCHARD____HYD<br>24046    | 57.58<br>-0.71<br>0.00<br>N  | 56.51<br>-0.93<br>0.00<br>N | 45.97<br>-0.79<br>0.00<br>N   | 52.85<br>-1.29<br>0.00<br>N | 56.46<br>-1.81<br>0.00<br>N | 52.42<br>-1.58<br>0.00<br>N | 62.99<br>-1.26<br>0.00<br>N | 67.58<br>-1.76<br>0.00<br>N | 79.37<br>-1.62<br>0.00<br>N  | 83.13<br>-0.92<br>0.00<br>N | 88.05<br>0.71<br>0.00<br>N  | 93.79<br>1.19<br>0.00<br>N  | 198.03<br>2.78<br>0.00<br>N   | 246.01<br>3.13<br>0.00<br>N    | 357.92<br>2.36<br>0.00<br>N   | 465.31<br>3.48<br>0.00<br>N    | 649.80<br>9.44<br>0.00<br>N     | 711.82<br>5.19<br>0.00<br>N    | 338.14<br>3.16<br>0.00<br>N    | 621.65<br>5.55<br>0.00<br>N    | 1190.41<br>30.32<br>0.00<br>N  | 258.26<br>6.05<br>0.00<br>N    | 88.35<br>0.15<br>0.00<br>N  | 78.78<br>-0.82<br>0.00<br>N  |
| OCC_CHEM____DRP<br>24175       | 56.66<br>-1.63<br>0.00<br>N  | 55.65<br>-1.79<br>0.00<br>N | 45.34<br>-1.42<br>0.00<br>N   | 51.92<br>-2.22<br>0.00<br>N | 55.18<br>-3.09<br>0.00<br>N | 51.26<br>-2.74<br>0.00<br>N | 61.59<br>-2.66<br>0.00<br>N | 65.38<br>-3.96<br>0.00<br>N | 76.95<br>-4.03<br>0.00<br>N  | 80.22<br>-3.83<br>0.00<br>N | 85.63<br>-1.71<br>0.00<br>N | 90.96<br>-1.64<br>0.00<br>N | 190.86<br>-4.39<br>0.00<br>N  | 235.95<br>-6.93<br>0.00<br>N   | 341.07<br>-14.49<br>0.00<br>N | 443.65<br>-18.17<br>0.00<br>N  | 623.02<br>-17.34<br>0.00<br>N   | 682.71<br>-23.92<br>0.00<br>N  | 327.34<br>-7.65<br>0.00<br>N   | 604.09<br>-12.02<br>0.00<br>N  | 1173.28<br>13.19<br>0.00<br>N  | 254.75<br>2.54<br>0.00<br>N    | 86.38<br>-1.82<br>0.00<br>N | 76.74<br>-2.86<br>0.00<br>N  |
| OLIN_CORP_DRP<br>24177         | 56.75<br>-1.53<br>0.00<br>N  | 55.72<br>-1.71<br>0.00<br>N | 45.39<br>-1.37<br>0.00<br>N   | 51.96<br>-2.18<br>0.00<br>N | 55.24<br>-3.03<br>0.00<br>N | 51.34<br>-2.66<br>0.00<br>N | 61.71<br>-2.54<br>0.00<br>N | 65.60<br>-3.75<br>0.00<br>N | 77.29<br>-3.69<br>0.00<br>N  | 80.66<br>-3.40<br>0.00<br>N | 86.08<br>-1.26<br>0.00<br>N | 91.46<br>-1.14<br>0.00<br>N | 192.05<br>-3.20<br>0.00<br>N  | 237.70<br>-5.18<br>0.00<br>N   | 343.48<br>-12.09<br>0.00<br>N | 447.10<br>-14.73<br>0.00<br>N  | 627.66<br>-12.70<br>0.00<br>N   | 687.34<br>-19.29<br>0.00<br>N  | 329.24<br>-5.74<br>0.00<br>N   | 607.33<br>-8.78<br>0.00<br>N   | 1178.47<br>18.38<br>0.00<br>N  | 255.97<br>3.76<br>0.00<br>N    | 86.76<br>-1.44<br>0.00<br>N | 76.92<br>-2.68<br>0.00<br>N  |
| ONONDAGA_REF_OCCRA<br>23987    | 58.04<br>-0.24<br>0.00<br>N  | 57.18<br>-0.26<br>0.00<br>N | 46.51<br>-0.25<br>0.00<br>N   | 53.74<br>-0.40<br>0.00<br>N | 57.72<br>-0.55<br>0.00<br>N | 53.44<br>-0.56<br>0.00<br>N | 63.75<br>-0.50<br>0.00<br>N | 68.79<br>-0.55<br>0.00<br>N | 80.46<br>-0.52<br>0.00<br>N  | 83.76<br>-0.29<br>0.00<br>N | 87.46<br>0.12<br>0.00<br>N  | 92.91<br>0.31<br>0.00<br>N  | 196.44<br>1.19<br>0.00<br>N   | 244.96<br>2.08<br>0.00<br>N    | 358.18<br>2.61<br>0.00<br>N   | 464.88<br>3.05<br>0.00<br>N    | 645.66<br>5.29<br>0.00<br>N     | 709.74<br>3.11<br>0.00<br>N    | 336.20<br>1.22<br>0.00<br>N    | 617.47<br>1.36<br>0.00<br>N    | 1167.64<br>7.54<br>0.00<br>N   | 253.59<br>1.38<br>0.00<br>N    | 88.18<br>-0.01<br>0.00<br>N | 79.47<br>-0.13<br>0.00<br>N  |
| ONONDAGA____COGEN<br>23986     | 57.53<br>-0.75<br>0.00<br>N  | 56.75<br>-0.69<br>0.00<br>N | 46.18<br>-0.58<br>0.00<br>N   | 53.38<br>-0.76<br>0.00<br>N | 57.33<br>-0.94<br>0.00<br>N | 53.06<br>-0.94<br>0.00<br>N | 63.27<br>-0.97<br>0.00<br>N | 68.20<br>-1.14<br>0.00<br>N | 79.77<br>-1.21<br>0.00<br>N  | 83.09<br>-0.97<br>0.00<br>N | 86.71<br>-0.63<br>0.00<br>N | 92.09<br>-0.51<br>0.00<br>N | 194.51<br>-0.74<br>0.00<br>N  | 242.18<br>-0.70<br>0.00<br>N   | 353.99<br>-1.58<br>0.00<br>N  | 459.70<br>-2.13<br>0.00<br>N   | 638.27<br>-2.09<br>0.00<br>N    | 701.87<br>-4.75<br>0.00<br>N   | 332.83<br>-2.16<br>0.00<br>N   | 611.27<br>-4.84<br>0.00<br>N   | 1155.88<br>-4.22<br>0.00<br>N  | 251.27<br>-0.94<br>0.00<br>N   | 87.39<br>-0.80<br>0.00<br>N | 78.83<br>-0.77<br>0.00<br>N  |
| ONTARIO____LFGE<br>23819       | 57.92<br>-0.37<br>0.00<br>N  | 57.07<br>-0.37<br>0.00<br>N | 46.40<br>-0.35<br>0.00<br>N   | 53.41<br>-0.73<br>0.00<br>N | 57.26<br>-1.01<br>0.00<br>N | 53.25<br>-0.75<br>0.00<br>N | 64.12<br>-0.12<br>0.00<br>N | 69.19<br>-0.15<br>0.00<br>N | 81.17<br>0.18<br>0.00<br>N   | 84.87<br>0.82<br>0.00<br>N  | 89.39<br>2.05<br>0.00<br>N  | 95.00<br>2.40<br>0.00<br>N  | 201.31<br>6.06<br>0.00<br>N   | 250.92<br>8.05<br>0.00<br>N    | 366.26<br>10.69<br>0.00<br>N  | 475.15<br>13.32<br>0.00<br>N   | 662.39<br>22.02<br>0.00<br>N    | 725.21<br>18.58<br>0.00<br>N   | 343.14<br>8.16<br>0.00<br>N    | 631.46<br>15.35<br>0.00<br>N   | 1203.02<br>42.92<br>0.00<br>N  | 260.42<br>8.20<br>0.00<br>N    | 89.63<br>1.43<br>0.00<br>N  | 79.66<br>0.06<br>0.00<br>N   |
| OSWEGATCHIE____HYD<br>24044    | 59.17<br>0.88<br>0.00<br>N   | 58.01<br>0.57<br>0.00<br>N  | 47.13<br>0.37<br>0.00<br>N    | 54.53<br>0.40<br>0.00<br>N  | 58.77<br>0.50<br>0.00<br>N  | 54.65<br>0.66<br>0.00<br>N  | 65.59<br>1.34<br>0.00<br>N  | 71.22<br>1.88<br>0.00<br>N  | 82.98<br>2.00<br>0.00<br>N   | 85.51<br>1.46<br>0.00<br>N  | 88.89<br>1.55<br>0.00<br>N  | 94.11<br>1.51<br>0.00<br>N  | 197.49<br>2.24<br>0.00<br>N   | 242.69<br>-0.18<br>0.00<br>N   | 354.50<br>-1.06<br>0.00<br>N  | 459.93<br>-1.90<br>0.00<br>N   | 639.58<br>-0.79<br>0.00<br>N    | 706.79<br>0.16<br>0.00<br>N    | 336.26<br>1.28<br>0.00<br>N    | 621.99<br>5.88<br>0.00<br>N    | 1177.54<br>17.45<br>0.00<br>N  | 257.77<br>5.55<br>0.00<br>N    | 89.86<br>1.67<br>0.00<br>N  | 81.16<br>1.57<br>0.00<br>N   |
| OSWEGO____5<br>23606           | 57.18<br>-1.11<br>0.00<br>N  | 56.36<br>-1.08<br>0.00<br>N | 45.86<br>-0.90<br>0.00<br>N   | 53.03<br>-1.11<br>0.00<br>N | 56.95<br>-1.32<br>0.00<br>N | 52.68<br>-1.32<br>0.00<br>N | 62.66<br>-1.59<br>0.00<br>N | 67.50<br>-1.84<br>0.00<br>N | 78.92<br>-2.06<br>0.00<br>N  | 82.06<br>-1.99<br>0.00<br>N | 85.57<br>-1.77<br>0.00<br>N | 90.82<br>-1.78<br>0.00<br>N | 191.72<br>-3.53<br>0.00<br>N  | 238.65<br>-4.23<br>0.00<br>N   | 348.89<br>-6.67<br>0.00<br>N  | 453.06<br>-8.77<br>0.00<br>N   | 629.07<br>-11.30<br>0.00<br>N   | 692.72<br>-13.90<br>0.00<br>N  | 328.49<br>-6.50<br>0.00<br>N   | 603.89<br>-12.22<br>0.00<br>N  | 1141.27<br>-18.83<br>0.00<br>N | 248.05<br>-4.17<br>0.00<br>N   | 86.45<br>-1.74<br>0.00<br>N | 78.04<br>-1.56<br>0.00<br>N  |
| OSWEGO____6<br>23613           | 57.18<br>-1.11<br>0.00<br>N  | 56.36<br>-1.08<br>0.00<br>N | 45.86<br>-0.90<br>0.00<br>N   | 53.03<br>-1.11<br>0.00<br>N | 56.95<br>-1.32<br>0.00<br>N | 52.68<br>-1.32<br>0.00<br>N | 62.66<br>-1.59<br>0.00<br>N | 67.50<br>-1.84<br>0.00<br>N | 78.92<br>-2.06<br>0.00<br>N  | 82.06<br>-1.99<br>0.00<br>N | 85.57<br>-1.77<br>0.00<br>N | 90.82<br>-1.78<br>0.00<br>N | 191.72<br>-3.53<br>0.00<br>N  | 238.65<br>-4.23<br>0.00<br>N   | 348.89<br>-6.67<br>0.00<br>N  | 453.06<br>-8.77<br>0.00<br>N   | 629.07<br>-11.30<br>0.00<br>N   | 692.72<br>-13.90<br>0.00<br>N  | 328.49<br>-6.50<br>0.00<br>N   | 603.89<br>-12.22<br>0.00<br>N  | 1141.27<br>-18.83<br>0.00<br>N | 248.05<br>-4.17<br>0.00<br>N   | 86.45<br>-1.74<br>0.00<br>N | 78.04<br>-1.56<br>0.00<br>N  |
| OUTOKUMPU-AB____DRP<br>24206   | 57.57<br>-0.71<br>0.00<br>N  | 56.54<br>-0.90<br>0.00<br>N | 46.03<br>-0.73<br>0.00<br>N   | 52.69<br>-1.45<br>0.00<br>N | 56.05<br>-2.22<br>0.00<br>N | 52.14<br>-1.86<br>0.00<br>N | 62.82<br>-1.43<br>0.00<br>N | 66.69<br>-2.66<br>0.00<br>N | 78.45<br>-2.54<br>0.00<br>N  | 81.86<br>-2.19<br>0.00<br>N | 87.39<br>0.05<br>0.00<br>N  | 92.89<br>0.29<br>0.00<br>N  | 195.41<br>0.17<br>0.00<br>N   | 241.96<br>-0.91<br>0.00<br>N   | 350.14<br>-5.42<br>0.00<br>N  | 454.96<br>-6.87<br>0.00<br>N   | 638.04<br>-2.33<br>0.00<br>N    | 698.06<br>-8.57<br>0.00<br>N   | 333.96<br>-1.03<br>0.00<br>N   | 616.85<br>0.74<br>0.00<br>N    | 1197.22<br>37.12<br>0.00<br>N  | 259.38<br>7.16<br>0.00<br>N    | 88.26<br>0.07<br>0.00<br>N  | 78.24<br>-1.35<br>0.00<br>N  |

|                                 |                              |                             |                               |                             |                             |                             |                             |                             |                              |                             |                             |                             |                              |                              |                                |                               |                                |                                |                                |                                |                                |                                |                              |                              |
|---------------------------------|------------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|------------------------------|------------------------------|
| OXBOW____<br>24026              | 57.29<br>-1.00<br>0.00<br>N  | 56.25<br>-1.19<br>0.00<br>N | 45.81<br>-0.95<br>0.00<br>N   | 52.44<br>-1.70<br>0.00<br>N | 55.76<br>-2.51<br>0.00<br>N | 51.85<br>-2.15<br>0.00<br>N | 62.39<br>-1.86<br>0.00<br>N | 66.19<br>-3.15<br>0.00<br>N | 77.76<br>-3.22<br>0.00<br>N  | 80.95<br>-3.11<br>0.00<br>N | 86.45<br>-0.90<br>0.00<br>N | 91.85<br>-0.75<br>0.00<br>N | 193.01<br>-2.24<br>0.00<br>N | 238.99<br>-3.88<br>0.00<br>N | 346.03<br>-9.53<br>0.00<br>N   | 449.42<br>-12.41<br>0.00<br>N | 630.34<br>-10.02<br>0.00<br>N  | 690.34<br>-16.28<br>0.00<br>N  | 330.41<br>-4.57<br>0.00<br>N   | 610.11<br>-6.00<br>0.00<br>N   | 1184.24<br>24.15<br>0.00<br>N  | 256.97<br>4.75<br>0.00<br>N    | 87.56<br>-0.63<br>0.00<br>N  | 77.79<br>-1.81<br>0.00<br>N  |
| PEEKSKILL____<br>23653          | 61.21<br>2.92<br>0.00<br>N   | 60.76<br>3.32<br>0.00<br>N  | 49.43<br>2.67<br>0.00<br>N    | 57.23<br>3.09<br>0.00<br>N  | 61.71<br>3.44<br>0.00<br>N  | 57.40<br>3.40<br>0.00<br>N  | 68.64<br>4.39<br>0.00<br>N  | 74.02<br>4.67<br>0.00<br>N  | 86.19<br>5.21<br>0.00<br>N   | 89.80<br>5.75<br>0.00<br>N  | 92.70<br>5.36<br>0.00<br>N  | 98.47<br>5.88<br>0.00<br>N  | 209.37<br>14.12<br>0.00<br>N | 261.17<br>18.29<br>0.00<br>N | 383.31<br>27.75<br>0.00<br>N   | 497.49<br>35.67<br>0.00<br>N  | 684.53<br>44.17<br>0.00<br>N   | 752.70<br>46.07<br>0.00<br>N   | 355.87<br>20.88<br>0.00<br>N   | 652.57<br>36.46<br>0.00<br>N   | 1220.40<br>60.31<br>0.00<br>N  | 266.29<br>14.07<br>0.00<br>N   | 94.22<br>6.02<br>0.00<br>N   | 84.03<br>4.44<br>0.00<br>N   |
| PGE MADISON____WINDPWR<br>24146 | 60.38<br>2.09<br>0.00<br>N   | 59.59<br>2.15<br>0.00<br>N  | 48.45<br>1.69<br>0.00<br>N    | 55.91<br>1.77<br>0.00<br>N  | 60.14<br>1.87<br>0.00<br>N  | 56.10<br>2.10<br>0.00<br>N  | 68.09<br>3.84<br>0.00<br>N  | 74.32<br>4.97<br>0.00<br>N  | 87.64<br>6.65<br>0.00<br>N   | 91.53<br>7.47<br>0.00<br>N  | 95.88<br>8.55<br>0.00<br>N  | 101.80<br>9.20<br>0.00<br>N | 216.22<br>20.97<br>0.00<br>N | 269.52<br>26.64<br>0.00<br>N | 393.34<br>37.78<br>0.00<br>N   | 510.13<br>48.30<br>0.00<br>N  | 709.21<br>68.85<br>0.00<br>N   | 775.65<br>69.02<br>0.00<br>N   | 365.97<br>30.99<br>0.00<br>N   | 674.38<br>58.27<br>0.00<br>N   | 1280.96<br>120.87<br>0.00<br>N | 275.60<br>23.39<br>0.00<br>N   | 94.87<br>6.67<br>0.00<br>N   | 84.10<br>4.50<br>0.00<br>N   |
| PIERCEFIELD____HYD<br>23852     | 59.03<br>0.74<br>0.00<br>N   | 57.82<br>0.39<br>0.00<br>N  | 46.99<br>0.23<br>0.00<br>N    | 54.34<br>0.20<br>0.00<br>N  | 58.55<br>0.28<br>0.00<br>N  | 54.43<br>0.43<br>0.00<br>N  | 65.23<br>0.98<br>0.00<br>N  | 70.84<br>1.49<br>0.00<br>N  | 82.72<br>1.73<br>0.00<br>N   | 85.23<br>1.18<br>0.00<br>N  | 88.57<br>1.23<br>0.00<br>N  | 93.78<br>1.18<br>0.00<br>N  | 196.13<br>0.88<br>0.00<br>N  | 240.11<br>-2.76<br>0.00<br>N | 350.74<br>-4.83<br>0.00<br>N   | 454.94<br>-6.88<br>0.00<br>N  | 634.17<br>-6.19<br>0.00<br>N   | 702.60<br>-4.02<br>0.00<br>N   | 333.64<br>-1.35<br>0.00<br>N   | 619.06<br>2.95<br>0.00<br>N    | 1171.36<br>11.27<br>0.00<br>N  | 255.82<br>3.61<br>0.00<br>N    | 89.03<br>0.83<br>0.00<br>N   | 80.70<br>1.11<br>0.00<br>N   |
| PINELAWN_CC_1<br>323563         | 61.77<br>3.49<br>0.00<br>N   | 61.67<br>4.24<br>0.00<br>N  | 50.21<br>3.45<br>0.00<br>N    | 58.25<br>4.11<br>0.00<br>N  | 62.68<br>4.41<br>0.00<br>N  | 58.37<br>4.37<br>0.00<br>N  | 69.35<br>5.10<br>0.00<br>N  | 74.43<br>5.09<br>0.00<br>N  | 86.55<br>5.68<br>0.11<br>N   | 90.58<br>6.52<br>0.00<br>N  | 93.72<br>6.38<br>0.00<br>N  | 100.27<br>7.67<br>0.00<br>N | 213.18<br>17.93<br>0.00<br>N | 260.87<br>19.73<br>1.73<br>N | 387.33<br>31.77<br>0.00<br>N   | 501.16<br>39.33<br>0.00<br>N  | 688.18<br>47.82<br>0.00<br>N   | 700.72<br>47.50<br>53.41<br>N  | 357.84<br>22.85<br>0.00<br>N   | 656.94<br>42.09<br>1.27<br>N   | 1224.20<br>64.11<br>0.00<br>N  | 269.14<br>16.92<br>0.00<br>N   | 95.46<br>7.26<br>0.00<br>N   | 84.84<br>5.24<br>0.00<br>N   |
| PJM_GEN_KEystone<br>24065       | 47.97<br>-5.09<br>18.06<br>N | 49.77<br>-4.24<br>1.10<br>N | 58.35<br>-2.74<br>-12.55<br>N | 49.20<br>-4.94<br>0.00<br>N | 52.84<br>-5.43<br>0.00<br>N | 49.11<br>-3.32<br>5.55<br>N | 59.89<br>-4.36<br>0.00<br>N | 64.27<br>-5.08<br>0.00<br>N | 83.31<br>-2.10<br>-0.01<br>N | 78.96<br>-5.09<br>0.00<br>N | 83.36<br>-3.98<br>0.00<br>N | 86.46<br>-1.41<br>2.83<br>N | 188.73<br>-6.17<br>0.35<br>N | 232.12<br>-5.78<br>4.98<br>N | 330.07<br>-13.08<br>12.41<br>N | 115.00<br>-7.10<br>73.98<br>N | 110.00<br>-7.84<br>181.63<br>N | 100.00<br>6.69<br>425.87<br>N  | 90.30<br>-5.18<br>451.28<br>N  | 85.09<br>-9.49<br>148.44<br>N  | 80.41<br>-12.77<br>176.83<br>N | 46.90<br>-34.60<br>942.70<br>N | 26.91<br>-4.87<br>68.07<br>N | 15.00<br>-6.65<br>66.91<br>N |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 42.10<br>2.25<br>31.26<br>N  | 61.02<br>3.59<br>0.00<br>N  | 63.53<br>2.43<br>-12.55<br>N  | 57.60<br>3.46<br>0.00<br>N  | 62.02<br>3.75<br>0.00<br>N  | 55.79<br>3.36<br>5.55<br>N  | 68.56<br>4.32<br>0.00<br>N  | 73.54<br>4.19<br>0.00<br>N  | 90.04<br>4.63<br>-0.01<br>N  | 89.33<br>5.28<br>0.00<br>N  | 92.37<br>5.03<br>0.00<br>N  | 94.81<br>6.63<br>2.52<br>N  | 209.75<br>14.50<br>0.00<br>N | 256.91<br>15.93<br>1.90<br>N | 382.06<br>26.50<br>0.00<br>N   | 159.21<br>17.26<br>54.13<br>N | 169.75<br>29.38<br>159.09<br>N | 154.25<br>42.12<br>407.05<br>N | 134.83<br>35.91<br>447.84<br>N | 138.68<br>19.51<br>132.76<br>N | 168.72<br>23.97<br>125.27<br>N | 151.15<br>65.94<br>938.99<br>N | 98.98<br>7.03<br>7.91<br>N   | 69.89<br>4.74<br>23.40<br>N  |
| PLEASANTVLY____LBMP<br>24000    | 60.99<br>2.70<br>0.00<br>N   | 60.55<br>3.11<br>0.00<br>N  | 49.29<br>2.53<br>0.00<br>N    | 57.12<br>2.98<br>0.00<br>N  | 61.61<br>3.34<br>0.00<br>N  | 57.25<br>3.25<br>0.00<br>N  | 68.33<br>4.09<br>0.00<br>N  | 73.69<br>4.34<br>0.00<br>N  | 85.88<br>4.90<br>0.00<br>N   | 89.44<br>5.39<br>0.00<br>N  | 92.27<br>4.93<br>0.00<br>N  | 97.88<br>5.28<br>0.00<br>N  | 208.03<br>12.78<br>0.00<br>N | 259.38<br>16.50<br>0.00<br>N | 380.37<br>24.81<br>0.00<br>N   | 494.18<br>32.36<br>0.00<br>N  | 680.53<br>40.17<br>0.00<br>N   | 748.72<br>42.09<br>0.00<br>N   | 353.94<br>18.95<br>0.00<br>N   | 649.33<br>33.22<br>0.00<br>N   | 1215.42<br>55.33<br>0.00<br>N  | 264.90<br>12.68<br>0.00<br>N   | 93.69<br>5.49<br>0.00<br>N   | 83.66<br>4.06<br>0.00<br>N   |
| POLETTI____<br>23519            | 61.77<br>3.48<br>0.00<br>N   | 61.36<br>3.93<br>0.00<br>N  | 49.90<br>3.14<br>0.00<br>N    | 57.75<br>3.61<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.97<br>3.97<br>0.00<br>N  | 69.42<br>5.17<br>0.00<br>N  | 74.86<br>5.52<br>0.00<br>N  | 87.13<br>6.15<br>0.00<br>N   | 90.61<br>6.56<br>0.00<br>N  | 93.22<br>5.88<br>0.00<br>N  | 98.91<br>6.31<br>0.00<br>N  | 209.98<br>14.73<br>0.00<br>N | 261.97<br>19.09<br>0.00<br>N | 384.59<br>29.02<br>0.00<br>N   | 498.85<br>37.02<br>0.00<br>N  | 683.43<br>45.28<br>2.21<br>N   | 610.33<br>46.53<br>142.82<br>N | 346.35<br>20.83<br>9.46<br>N   | 651.86<br>35.75<br>0.00<br>N   | 1208.08<br>57.44<br>9.45<br>N  | 266.18<br>13.96<br>0.00<br>N   | 94.45<br>6.26<br>0.00<br>N   | 84.25<br>4.65<br>0.00<br>N   |
| PORT_JEFF_3<br>23555            | 61.19<br>2.90<br>0.00<br>N   | 61.41<br>3.97<br>0.00<br>N  | 50.10<br>3.34<br>0.00<br>N    | 58.15<br>4.02<br>0.00<br>N  | 62.47<br>4.20<br>0.00<br>N  | 58.33<br>4.33<br>0.00<br>N  | 68.94<br>4.69<br>0.00<br>N  | 73.87<br>4.53<br>0.00<br>N  | 85.77<br>4.90<br>0.12<br>N   | 89.69<br>5.64<br>0.00<br>N  | 92.39<br>5.05<br>0.00<br>N  | 99.10<br>6.50<br>0.00<br>N  | 209.99<br>14.75<br>0.00<br>N | 252.81<br>11.77<br>1.84<br>N | 374.53<br>18.97<br>0.00<br>N   | 483.17<br>21.34<br>0.00<br>N  | 661.83<br>21.47<br>0.00<br>N   | 668.05<br>18.01<br>56.59<br>N  | 346.25<br>11.27<br>0.00<br>N   | 639.73<br>24.97<br>1.34<br>N   | 1181.71<br>21.62<br>0.00<br>N  | 260.62<br>8.41<br>0.00<br>N    | 93.75<br>5.56<br>0.00<br>N   | 83.65<br>4.05<br>0.00<br>N   |
| PORT_JEFF_4<br>23616            | 61.19<br>2.90<br>0.00<br>N   | 61.41<br>3.97<br>0.00<br>N  | 50.10<br>3.34<br>0.00<br>N    | 58.15<br>4.02<br>0.00<br>N  | 62.47<br>4.20<br>0.00<br>N  | 58.33<br>4.33<br>0.00<br>N  | 68.94<br>4.69<br>0.00<br>N  | 73.87<br>4.53<br>0.00<br>N  | 85.77<br>4.90<br>0.12<br>N   | 89.69<br>5.64<br>0.00<br>N  | 92.39<br>5.05<br>0.00<br>N  | 99.10<br>6.50<br>0.00<br>N  | 209.99<br>14.75<br>0.00<br>N | 252.81<br>11.77<br>1.84<br>N | 374.53<br>18.97<br>0.00<br>N   | 483.17<br>21.34<br>0.00<br>N  | 661.83<br>21.47<br>0.00<br>N   | 668.05<br>18.01<br>56.59<br>N  | 346.25<br>11.27<br>0.00<br>N   | 639.73<br>24.97<br>1.34<br>N   | 1181.71<br>21.62<br>0.00<br>N  | 260.62<br>8.41<br>0.00<br>N    | 93.75<br>5.56<br>0.00<br>N   | 83.65<br>4.05<br>0.00<br>N   |
| PORT_JEFF_IC<br>23713           | 61.38<br>3.09<br>0.00<br>N   | 61.56<br>4.13<br>0.00<br>N  | 50.21<br>3.46<br>0.00<br>N    | 58.29<br>4.15<br>0.00<br>N  | 62.64<br>4.37<br>0.00<br>N  | 58.46<br>4.46<br>0.00<br>N  | 69.14<br>4.89<br>0.00<br>N  | 74.10<br>4.76<br>0.00<br>N  | 86.09<br>5.22<br>0.12<br>N   | 90.03<br>5.98<br>0.00<br>N  | 92.47<br>5.13<br>0.00<br>N  | 99.19<br>6.59<br>0.00<br>N  | 210.37<br>15.12<br>0.00<br>N | 253.30<br>12.25<br>1.83<br>N | 375.33<br>19.77<br>0.00<br>N   | 484.42<br>22.59<br>0.00<br>N  | 663.71<br>23.35<br>0.00<br>N   | 670.13<br>19.98<br>56.47<br>N  | 346.88<br>11.89<br>0.00<br>N   | 641.21<br>26.45<br>1.34<br>N   | 1184.33<br>24.24<br>0.00<br>N  | 261.05<br>8.83<br>0.00<br>N    | 94.04<br>5.84<br>0.00<br>N   | 84.04<br>4.45<br>0.00<br>N   |
| PPL PILGRIM_ST_GT1<br>24216     | 61.60<br>3.31<br>0.00<br>N   | 61.63<br>4.19<br>0.00<br>N  | 50.21<br>3.45<br>0.00<br>N    | 58.29<br>4.15<br>0.00<br>N  | 62.71<br>4.44<br>0.00<br>N  | 58.40<br>4.40<br>0.00<br>N  | 69.29<br>5.04<br>0.00<br>N  | 74.27<br>4.92<br>0.00<br>N  | 86.26<br>5.39<br>0.12<br>N   | 89.85<br>5.80<br>0.00<br>N  | 92.63<br>5.29<br>0.00<br>N  | 99.30<br>6.70<br>0.00<br>N  | 211.11<br>15.86<br>0.00<br>N | 256.68<br>15.62<br>1.82<br>N | 381.02<br>25.46<br>0.00<br>N   | 492.56<br>30.73<br>0.00<br>N  | 675.93<br>35.56<br>0.00<br>N   | 684.45<br>33.89<br>56.07<br>N  | 352.13<br>17.14<br>0.00<br>N   | 647.98<br>33.21<br>1.33<br>N   | 1203.37<br>43.28<br>0.00<br>N  | 265.18<br>12.96<br>0.00<br>N   | 94.77<br>6.57<br>0.00<br>N   | 84.69<br>5.09<br>0.00<br>N   |
| PPL PILGRIM_ST_GT2<br>24217     | 61.60<br>3.31<br>0.00<br>N   | 61.63<br>4.19<br>0.00<br>N  | 50.21<br>3.45<br>0.00<br>N    | 58.29<br>4.15<br>0.00<br>N  | 62.71<br>4.44<br>0.00<br>N  | 58.40<br>4.40<br>0.00<br>N  | 69.29<br>5.04<br>0.00<br>N  | 74.27<br>4.92<br>0.00<br>N  | 86.26<br>5.39<br>0.12<br>N   | 89.85<br>5.80<br>0.00<br>N  | 92.63<br>5.29<br>0.00<br>N  | 99.30<br>6.70<br>0.00<br>N  | 211.11<br>15.86<br>0.00<br>N | 256.68<br>15.62<br>1.82<br>N | 381.02<br>25.46<br>0.00<br>N   | 492.56<br>30.73<br>0.00<br>N  | 675.93<br>35.56<br>0.00<br>N   | 684.45<br>33.89<br>56.07<br>N  | 352.13<br>17.14<br>0.00<br>N   | 647.98<br>33.21<br>1.33<br>N   | 1203.37<br>43.28<br>0.00<br>N  | 265.18<br>12.96<br>0.00<br>N   | 94.77<br>6.57<br>0.00<br>N   | 84.69<br>5.09<br>0.00<br>N   |

|                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                              |                              |                                |                              |                              |                               |                              |                             |                             |   |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|-----------------------------|-----------------------------|---|
|                             | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                            | N                            | N                            | N                            | N                            | N                              | N                            | N                            | N                             | N                            | N                           | N                           | N |
| PPL_SHRM_GT3<br>24213       | 61.01<br>2.72<br>0.00<br>N  | 61.54<br>4.10<br>0.00<br>N  | 50.15<br>3.40<br>0.00<br>N  | 58.23<br>4.09<br>0.00<br>N  | 62.63<br>4.36<br>0.00<br>N  | 58.55<br>4.55<br>0.00<br>N  | 69.42<br>5.17<br>0.00<br>N  | 74.46<br>5.12<br>0.00<br>N  | 86.49<br>5.62<br>0.12<br>N  | 90.51<br>6.46<br>0.00<br>N  | 93.53<br>6.18<br>0.00<br>N  | 100.29<br>7.69<br>0.00<br>N | 212.60<br>17.35<br>0.00<br>N | 251.14<br>10.10<br>1.83<br>N | 368.97<br>13.40<br>0.00<br>N | 472.69<br>10.87<br>0.00<br>N | 646.17<br>5.81<br>0.00<br>N  | 656.71<br>6.62<br>0.00<br>N    | 341.35<br>6.36<br>0.00<br>N  | 632.82<br>18.06<br>1.34<br>N | 1164.56<br>4.47<br>0.00<br>N  | 257.13<br>4.92<br>0.00<br>N  | 93.81<br>5.61<br>0.00<br>N  | 83.66<br>4.06<br>0.00<br>N  |   |
| PPL_SHRM_GT4<br>24214       | 61.01<br>2.72<br>0.00<br>N  | 61.54<br>4.10<br>0.00<br>N  | 50.15<br>3.40<br>0.00<br>N  | 58.23<br>4.09<br>0.00<br>N  | 62.63<br>4.36<br>0.00<br>N  | 58.55<br>4.55<br>0.00<br>N  | 69.42<br>5.17<br>0.00<br>N  | 74.46<br>5.12<br>0.00<br>N  | 86.49<br>5.62<br>0.12<br>N  | 90.51<br>6.46<br>0.00<br>N  | 93.53<br>6.18<br>0.00<br>N  | 100.29<br>7.69<br>0.00<br>N | 212.60<br>17.35<br>0.00<br>N | 251.14<br>10.10<br>1.83<br>N | 368.97<br>13.40<br>0.00<br>N | 472.69<br>10.87<br>0.00<br>N | 646.17<br>5.81<br>0.00<br>N  | 656.71<br>6.62<br>0.00<br>N    | 341.35<br>6.36<br>0.00<br>N  | 632.82<br>18.06<br>1.34<br>N | 1164.56<br>4.47<br>0.00<br>N  | 257.13<br>4.92<br>0.00<br>N  | 93.81<br>5.61<br>0.00<br>N  | 83.66<br>4.06<br>0.00<br>N  |   |
| PROJECT___ORANGE 1<br>24174 | 57.98<br>-0.31<br>0.00<br>N | 57.13<br>-0.31<br>0.00<br>N | 46.47<br>-0.29<br>0.00<br>N | 53.69<br>-0.45<br>0.00<br>N | 57.65<br>-0.62<br>0.00<br>N | 53.35<br>-0.65<br>0.00<br>N | 63.54<br>-0.71<br>0.00<br>N | 68.52<br>-0.83<br>0.00<br>N | 80.08<br>-0.90<br>0.00<br>N | 83.31<br>-0.74<br>0.00<br>N | 87.03<br>-0.31<br>0.00<br>N | 92.46<br>-0.13<br>0.00<br>N | 195.47<br>0.22<br>0.00<br>N  | 243.63<br>0.76<br>0.00<br>N  | 356.21<br>0.64<br>0.00<br>N  | 462.57<br>0.75<br>0.00<br>N  | 642.24<br>1.88<br>0.00<br>N  | 706.06<br>-0.56<br>0.00<br>N   | 334.58<br>-0.40<br>0.00<br>N | 614.33<br>-1.78<br>0.00<br>N | 1161.68<br>1.59<br>0.00<br>N  | 252.40<br>0.19<br>0.00<br>N  | 87.82<br>-0.37<br>0.00<br>N | 79.17<br>-0.42<br>0.00<br>N |   |
| PROJECT___ORANGE 2<br>24166 | 57.98<br>-0.31<br>0.00<br>N | 57.13<br>-0.31<br>0.00<br>N | 46.47<br>-0.29<br>0.00<br>N | 53.69<br>-0.45<br>0.00<br>N | 57.65<br>-0.62<br>0.00<br>N | 53.35<br>-0.65<br>0.00<br>N | 63.54<br>-0.71<br>0.00<br>N | 68.52<br>-0.83<br>0.00<br>N | 80.08<br>-0.90<br>0.00<br>N | 83.31<br>-0.74<br>0.00<br>N | 87.03<br>-0.31<br>0.00<br>N | 92.46<br>-0.13<br>0.00<br>N | 195.47<br>0.22<br>0.00<br>N  | 243.63<br>0.76<br>0.00<br>N  | 356.21<br>0.64<br>0.00<br>N  | 462.57<br>0.75<br>0.00<br>N  | 642.24<br>1.88<br>0.00<br>N  | 706.06<br>-0.56<br>0.00<br>N   | 334.58<br>-0.40<br>0.00<br>N | 614.33<br>-1.78<br>0.00<br>N | 1161.68<br>1.59<br>0.00<br>N  | 252.40<br>0.19<br>0.00<br>N  | 87.82<br>-0.37<br>0.00<br>N | 79.17<br>-0.42<br>0.00<br>N |   |
| PYRITES___HYD<br>24023      | 59.66<br>1.38<br>0.00<br>N  | 58.41<br>0.97<br>0.00<br>N  | 47.45<br>0.69<br>0.00<br>N  | 54.85<br>0.72<br>0.00<br>N  | 59.10<br>0.83<br>0.00<br>N  | 54.98<br>0.98<br>0.00<br>N  | 66.03<br>1.78<br>0.00<br>N  | 71.87<br>2.53<br>0.00<br>N  | 84.02<br>3.04<br>0.00<br>N  | 86.60<br>2.55<br>0.00<br>N  | 90.04<br>2.70<br>0.00<br>N  | 95.33<br>2.73<br>0.00<br>N  | 199.37<br>4.12<br>0.00<br>N  | 244.57<br>1.70<br>0.00<br>N  | 357.24<br>1.68<br>0.00<br>N  | 463.36<br>1.53<br>0.00<br>N  | 646.19<br>5.83<br>0.00<br>N  | 714.57<br>7.94<br>0.00<br>N    | 339.17<br>4.19<br>0.00<br>N  | 629.24<br>13.13<br>0.00<br>N | 1192.09<br>32.00<br>0.00<br>N | 259.51<br>7.30<br>0.00<br>N  | 90.16<br>1.97<br>0.00<br>N  | 81.67<br>2.07<br>0.00<br>N  |   |
| RAMAPO___LBMP<br>323565     | 61.21<br>2.92<br>0.00<br>N  | 60.74<br>3.30<br>0.00<br>N  | 49.43<br>2.67<br>0.00<br>N  | 57.21<br>3.06<br>0.00<br>N  | 61.69<br>3.42<br>0.00<br>N  | 57.35<br>3.35<br>0.00<br>N  | 68.60<br>4.36<br>0.00<br>N  | 73.93<br>4.58<br>0.00<br>N  | 86.10<br>5.11<br>0.00<br>N  | 89.72<br>5.67<br>0.00<br>N  | 92.75<br>5.41<br>0.00<br>N  | 98.51<br>5.91<br>0.00<br>N  | 209.48<br>14.23<br>0.00<br>N | 261.45<br>18.57<br>0.00<br>N | 383.67<br>28.10<br>0.00<br>N | 497.77<br>35.95<br>0.00<br>N | 684.55<br>44.19<br>0.00<br>N | 753.50<br>46.88<br>0.00<br>N   | 356.34<br>21.35<br>0.00<br>N | 653.72<br>37.61<br>0.00<br>N | 1222.92<br>62.83<br>0.00<br>N | 266.78<br>14.57<br>0.00<br>N | 94.30<br>6.11<br>0.00<br>N  | 84.13<br>4.54<br>0.00<br>N  |   |
| RANKINE____<br>23646        | 56.52<br>-1.77<br>0.00<br>N | 55.55<br>-1.89<br>0.00<br>N | 45.20<br>-1.56<br>0.00<br>N | 51.74<br>-2.39<br>0.00<br>N | 55.10<br>-3.17<br>0.00<br>N | 51.25<br>-2.75<br>0.00<br>N | 61.79<br>-2.46<br>0.00<br>N | 65.90<br>-3.45<br>0.00<br>N | 77.71<br>-3.27<br>0.00<br>N | 81.20<br>-2.85<br>0.00<br>N | 86.55<br>-0.79<br>0.00<br>N | 91.89<br>-0.71<br>0.00<br>N | 193.72<br>-1.53<br>0.00<br>N | 240.17<br>-2.71<br>0.00<br>N | 347.47<br>-8.09<br>0.00<br>N | 451.87<br>-9.95<br>0.00<br>N | 633.40<br>-6.95<br>0.00<br>N | 692.90<br>-13.72<br>0.00<br>N  | 330.95<br>-4.03<br>0.00<br>N | 610.58<br>-5.53<br>0.00<br>N | 1180.56<br>20.46<br>0.00<br>N | 256.42<br>4.21<br>0.00<br>N  | 87.10<br>-1.10<br>0.00<br>N | 76.98<br>-2.62<br>0.00<br>N |   |
| RAVENSWOOD_GT2_1<br>24244   | 61.77<br>3.49<br>0.00<br>N  | 61.36<br>3.92<br>0.00<br>N  | 49.89<br>3.13<br>0.00<br>N  | 57.73<br>3.59<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.93<br>3.93<br>0.00<br>N  | 69.39<br>5.14<br>0.00<br>N  | 74.83<br>5.49<br>0.00<br>N  | 87.08<br>6.10<br>0.00<br>N  | 90.59<br>6.54<br>0.00<br>N  | 93.31<br>5.97<br>0.00<br>N  | 99.04<br>6.44<br>0.00<br>N  | 209.48<br>14.23<br>0.00<br>N | 261.25<br>18.38<br>0.00<br>N | 383.41<br>27.85<br>0.00<br>N | 497.43<br>35.61<br>0.00<br>N | 681.32<br>43.13<br>2.17<br>N | 610.79<br>44.35<br>140.18<br>N | 345.52<br>19.83<br>9.29<br>N | 650.45<br>34.35<br>0.00<br>N | 1205.35<br>54.53<br>9.28<br>N | 265.51<br>13.29<br>0.00<br>N | 94.49<br>6.30<br>0.00<br>N  | 84.40<br>4.81<br>0.00<br>N  |   |
| RAVENSWOOD_GT2_2<br>24245   | 61.77<br>3.49<br>0.00<br>N  | 61.36<br>3.92<br>0.00<br>N  | 49.89<br>3.13<br>0.00<br>N  | 57.73<br>3.59<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.93<br>3.93<br>0.00<br>N  | 69.39<br>5.14<br>0.00<br>N  | 74.83<br>5.49<br>0.00<br>N  | 87.08<br>6.10<br>0.00<br>N  | 90.59<br>6.54<br>0.00<br>N  | 93.31<br>5.97<br>0.00<br>N  | 99.04<br>6.44<br>0.00<br>N  | 209.48<br>14.23<br>0.00<br>N | 261.25<br>18.38<br>0.00<br>N | 383.41<br>27.85<br>0.00<br>N | 497.43<br>35.61<br>0.00<br>N | 681.32<br>43.13<br>2.17<br>N | 610.79<br>44.35<br>140.18<br>N | 345.52<br>19.83<br>9.29<br>N | 650.45<br>34.35<br>0.00<br>N | 1205.35<br>54.53<br>9.28<br>N | 265.51<br>13.29<br>0.00<br>N | 94.49<br>6.30<br>0.00<br>N  | 84.40<br>4.81<br>0.00<br>N  |   |
| RAVENSWOOD_GT2_3<br>24246   | 61.82<br>3.53<br>0.00<br>N  | 61.42<br>3.98<br>0.00<br>N  | 49.93<br>3.17<br>0.00<br>N  | 57.77<br>3.63<br>0.00<br>N  | 62.29<br>4.02<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.45<br>5.20<br>0.00<br>N  | 74.91<br>5.56<br>0.00<br>N  | 87.17<br>6.19<br>0.00<br>N  | 90.70<br>6.64<br>0.00<br>N  | 93.41<br>6.07<br>0.00<br>N  | 99.18<br>6.58<br>0.00<br>N  | 210.06<br>14.81<br>0.00<br>N | 261.72<br>18.85<br>0.00<br>N | 384.09<br>28.53<br>0.00<br>N | 498.16<br>36.33<br>0.00<br>N | 682.54<br>44.34<br>2.17<br>N | 611.91<br>45.46<br>140.18<br>N | 346.04<br>20.35<br>9.29<br>N | 651.27<br>35.16<br>0.00<br>N | 1207.33<br>56.52<br>9.28<br>N | 265.92<br>13.71<br>0.00<br>N | 94.62<br>6.42<br>0.00<br>N  | 84.48<br>4.89<br>0.00<br>N  |   |
| RAVENSWOOD_GT2_4<br>24247   | 61.82<br>3.53<br>0.00<br>N  | 61.42<br>3.98<br>0.00<br>N  | 49.93<br>3.17<br>0.00<br>N  | 57.77<br>3.63<br>0.00<br>N  | 62.29<br>4.02<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.45<br>5.20<br>0.00<br>N  | 74.91<br>5.56<br>0.00<br>N  | 87.17<br>6.19<br>0.00<br>N  | 90.70<br>6.64<br>0.00<br>N  | 93.41<br>6.07<br>0.00<br>N  | 99.18<br>6.58<br>0.00<br>N  | 210.06<br>14.81<br>0.00<br>N | 261.72<br>18.85<br>0.00<br>N | 384.09<br>28.53<br>0.00<br>N | 498.16<br>36.33<br>0.00<br>N | 682.54<br>44.34<br>2.17<br>N | 611.91<br>45.46<br>140.18<br>N | 346.04<br>20.35<br>9.29<br>N | 651.27<br>35.16<br>0.00<br>N | 1207.33<br>56.52<br>9.28<br>N | 265.92<br>13.71<br>0.00<br>N | 94.62<br>6.42<br>0.00<br>N  | 84.48<br>4.89<br>0.00<br>N  |   |
| RAVENSWOOD_GT3_1<br>24248   | 61.77<br>3.49<br>0.00<br>N  | 61.36<br>3.92<br>0.00<br>N  | 49.89<br>3.13<br>0.00<br>N  | 57.73<br>3.59<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.93<br>3.93<br>0.00<br>N  | 69.39<br>5.14<br>0.00<br>N  | 74.83<br>5.49<br>0.00<br>N  | 87.08<br>6.10<br>0.00<br>N  | 90.59<br>6.54<br>0.00<br>N  | 93.31<br>5.97<br>0.00<br>N  | 99.04<br>6.44<br>0.00<br>N  | 209.27<br>14.02<br>0.00<br>N | 260.77<br>17.89<br>0.00<br>N | 383.16<br>27.60<br>0.00<br>N | 497.12<br>35.30<br>0.00<br>N | 681.06<br>42.87<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 344.92<br>19.23<br>9.29<br>N | 648.76<br>32.65<br>0.00<br>N | 1202.46<br>51.65<br>9.28<br>N | 265.07<br>12.85<br>0.00<br>N | 94.57<br>6.37<br>0.00<br>N  | 84.40<br>4.81<br>0.00<br>N  |   |
| RAVENSWOOD_GT3_2<br>24249   | 61.77<br>3.49<br>0.00<br>N  | 61.36<br>3.92<br>0.00<br>N  | 49.89<br>3.13<br>0.00<br>N  | 57.73<br>3.59<br>0.00<br>N  | 62.25<br>3.98<br>0.00<br>N  | 57.93<br>3.93<br>0.00<br>N  | 69.39<br>5.14<br>0.00<br>N  | 74.83<br>5.49<br>0.00<br>N  | 87.08<br>6.10<br>0.00<br>N  | 90.59<br>6.54<br>0.00<br>N  | 93.31<br>5.97<br>0.00<br>N  | 99.04<br>6.44<br>0.00<br>N  | 209.27<br>14.02<br>0.00<br>N | 260.77<br>17.89<br>0.00<br>N | 383.16<br>27.60<br>0.00<br>N | 497.12<br>35.30<br>0.00<br>N | 681.06<br>42.87<br>2.17<br>N | 610.31<br>43.86<br>140.18<br>N | 344.92<br>19.23<br>9.29<br>N | 648.76<br>32.65<br>0.00<br>N | 1202.46<br>51.65<br>9.28<br>N | 265.07<br>12.85<br>0.00<br>N | 94.57<br>6.37<br>0.00<br>N  | 84.40<br>4.81<br>0.00<br>N  |   |
| RAVENSWOOD_GT3_3            | 61.87                       | 61.44                       | 49.97                       | 57.82                       | 62.35                       | 58.04                       | 69.50                       | 74.98                       | 87.26                       | 90.79                       | 93.51                       | 99.28                       | 210.21                       | 262.15                       | 384.84                       | 499.27                       | 683.82                       | 613.38                         | 346.83                       | 653.44                       | 1210.86                       | 266.68                       | 94.75                       | 84.56                       |   |

|   |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                              |                              |                              |                              |                              |                                |                              |                              |                                |                              |                            |                            |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|----------------------------|----------------------------|
| 24250                                   | 3.58<br>0.00<br>N          | 4.00<br>0.00<br>N          | 3.21<br>0.00<br>N          | 3.67<br>0.00<br>N          | 4.08<br>0.00<br>N          | 4.03<br>0.00<br>N          | 5.25<br>0.00<br>N          | 5.63<br>0.00<br>N          | 6.28<br>0.00<br>N          | 6.73<br>0.00<br>N          | 6.17<br>0.00<br>N          | 6.68<br>0.00<br>N          | 14.96<br>0.00<br>N           | 19.28<br>0.00<br>N           | 29.27<br>0.00<br>N           | 37.45<br>0.00<br>N           | 45.62<br>2.17<br>N           | 46.93<br>140.18<br>N           | 21.13<br>9.29<br>N           | 37.33<br>0.00<br>N           | 60.04<br>9.28<br>N             | 14.47<br>0.00<br>N           | 6.55<br>0.00<br>N          | 4.97<br>0.00<br>N          |
| RAVENSWOOD_GT3_4<br>24251               | 61.87<br>3.58<br>0.00<br>N | 61.44<br>4.00<br>0.00<br>N | 49.97<br>3.21<br>0.00<br>N | 57.82<br>3.67<br>0.00<br>N | 62.35<br>4.08<br>0.00<br>N | 58.04<br>4.03<br>0.00<br>N | 69.50<br>5.25<br>0.00<br>N | 74.98<br>5.63<br>0.00<br>N | 87.26<br>6.28<br>0.00<br>N | 90.79<br>6.73<br>0.00<br>N | 93.51<br>6.17<br>0.00<br>N | 99.28<br>6.68<br>0.00<br>N | 210.21<br>14.96<br>0.00<br>N | 262.15<br>19.28<br>0.00<br>N | 384.84<br>29.27<br>0.00<br>N | 499.27<br>37.45<br>0.00<br>N | 683.82<br>45.62<br>2.17<br>N | 613.38<br>46.93<br>21.13<br>N  | 346.83<br>37.33<br>0.00<br>N | 653.44<br>60.04<br>9.28<br>N | 1210.86<br>14.47<br>0.00<br>N  | 266.68<br>6.55<br>0.00<br>N  | 94.75<br>4.97<br>0.00<br>N | 84.56<br>4.97<br>0.00<br>N |
| RAVENSWOOD_GT_1<br>23729                | 61.87<br>3.58<br>0.00<br>N | 61.39<br>3.96<br>0.00<br>N | 49.92<br>3.17<br>0.00<br>N | 57.75<br>3.61<br>0.00<br>N | 62.27<br>4.01<br>0.00<br>N | 57.97<br>3.96<br>0.00<br>N | 69.47<br>5.23<br>0.00<br>N | 74.97<br>5.62<br>0.00<br>N | 87.24<br>6.26<br>0.00<br>N | 90.79<br>6.74<br>0.00<br>N | 93.34<br>6.00<br>0.00<br>N | 99.19<br>6.59<br>0.00<br>N | 210.59<br>15.35<br>0.00<br>N | 262.92<br>20.04<br>0.00<br>N | 385.39<br>29.82<br>0.00<br>N | 499.77<br>37.95<br>0.00<br>N | 683.59<br>45.40<br>2.17<br>N | 613.00<br>46.56<br>20.96<br>N  | 346.65<br>36.13<br>0.00<br>N | 652.23<br>56.92<br>9.28<br>N | 1207.73<br>14.19<br>11.55<br>N | 254.85<br>6.46<br>0.02<br>N  | 94.64<br>4.90<br>0.00<br>N | 84.49<br>4.90<br>0.00<br>N |
| RAVENSWOOD_GT_10<br>24258               | 61.77<br>3.49<br>0.00<br>N | 61.36<br>3.92<br>0.00<br>N | 49.89<br>3.13<br>0.00<br>N | 57.73<br>3.59<br>0.00<br>N | 62.25<br>3.98<br>0.00<br>N | 57.93<br>3.93<br>0.00<br>N | 69.39<br>5.14<br>0.00<br>N | 74.83<br>5.49<br>0.00<br>N | 87.08<br>6.10<br>0.00<br>N | 90.59<br>6.54<br>0.00<br>N | 93.31<br>5.97<br>0.00<br>N | 99.05<br>6.45<br>0.00<br>N | 209.28<br>14.03<br>0.00<br>N | 260.75<br>17.88<br>0.00<br>N | 382.67<br>27.11<br>0.00<br>N | 496.45<br>34.63<br>0.00<br>N | 679.89<br>41.70<br>2.17<br>N | 609.09<br>42.63<br>19.01<br>N  | 344.70<br>32.65<br>0.00<br>N | 648.76<br>51.72<br>9.28<br>N | 1202.53<br>12.65<br>1.33<br>N  | 263.53<br>5.84<br>0.00<br>N  | 94.03<br>4.45<br>0.00<br>N | 84.04<br>4.45<br>0.00<br>N |
| RAVENSWOOD_GT_11<br>24259               | 61.77<br>3.49<br>0.00<br>N | 61.36<br>3.92<br>0.00<br>N | 49.89<br>3.13<br>0.00<br>N | 57.73<br>3.59<br>0.00<br>N | 62.25<br>3.98<br>0.00<br>N | 57.93<br>3.93<br>0.00<br>N | 69.39<br>5.14<br>0.00<br>N | 74.83<br>5.49<br>0.00<br>N | 87.08<br>6.10<br>0.00<br>N | 90.59<br>6.54<br>0.00<br>N | 93.31<br>5.97<br>0.00<br>N | 99.05<br>6.45<br>0.00<br>N | 209.28<br>14.03<br>0.00<br>N | 260.75<br>17.88<br>0.00<br>N | 382.67<br>27.11<br>0.00<br>N | 496.45<br>34.63<br>0.00<br>N | 679.89<br>41.70<br>2.17<br>N | 609.09<br>42.63<br>19.01<br>N  | 344.70<br>32.65<br>0.00<br>N | 648.76<br>51.72<br>9.28<br>N | 1202.53<br>12.65<br>1.33<br>N  | 263.53<br>5.84<br>0.00<br>N  | 94.03<br>4.45<br>0.00<br>N | 84.04<br>4.45<br>0.00<br>N |
| RAVENSWOOD_GT_4<br>24252                | 61.77<br>3.48<br>0.00<br>N | 61.36<br>3.93<br>0.00<br>N | 49.90<br>3.14<br>0.00<br>N | 57.75<br>3.61<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.95<br>3.95<br>0.00<br>N | 69.38<br>5.13<br>0.00<br>N | 74.83<br>5.49<br>0.00<br>N | 87.09<br>6.11<br>0.00<br>N | 90.60<br>6.55<br>0.00<br>N | 93.34<br>6.00<br>0.00<br>N | 99.07<br>6.47<br>0.00<br>N | 210.33<br>15.08<br>0.00<br>N | 262.13<br>19.26<br>0.00<br>N | 384.48<br>28.92<br>0.00<br>N | 498.90<br>37.07<br>0.00<br>N | 683.73<br>45.54<br>2.17<br>N | 612.92<br>46.47<br>140.18<br>N | 346.63<br>20.94<br>9.29<br>N | 652.99<br>36.88<br>0.00<br>N | 1210.31<br>59.50<br>9.28<br>N  | 257.69<br>14.27<br>8.80<br>N | 94.54<br>6.36<br>0.01<br>N | 84.37<br>4.78<br>0.00<br>N |
| RAVENSWOOD_GT_5<br>24254                | 61.77<br>3.48<br>0.00<br>N | 61.36<br>3.93<br>0.00<br>N | 49.90<br>3.14<br>0.00<br>N | 57.75<br>3.61<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.95<br>3.95<br>0.00<br>N | 69.38<br>5.13<br>0.00<br>N | 74.83<br>5.49<br>0.00<br>N | 87.09<br>6.11<br>0.00<br>N | 90.60<br>6.55<br>0.00<br>N | 93.34<br>6.00<br>0.00<br>N | 99.07<br>6.47<br>0.00<br>N | 210.33<br>15.08<br>0.00<br>N | 262.13<br>19.26<br>0.00<br>N | 384.48<br>28.92<br>0.00<br>N | 498.90<br>37.07<br>0.00<br>N | 683.73<br>45.54<br>2.17<br>N | 612.92<br>46.47<br>140.18<br>N | 346.63<br>20.94<br>9.29<br>N | 652.99<br>36.88<br>0.00<br>N | 1210.31<br>59.50<br>9.28<br>N  | 257.69<br>14.27<br>8.80<br>N | 94.54<br>6.36<br>0.01<br>N | 84.37<br>4.78<br>0.00<br>N |
| RAVENSWOOD_GT_6<br>24253                | 61.77<br>3.48<br>0.00<br>N | 61.36<br>3.93<br>0.00<br>N | 49.90<br>3.14<br>0.00<br>N | 57.75<br>3.61<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.95<br>3.95<br>0.00<br>N | 69.38<br>5.13<br>0.00<br>N | 74.83<br>5.49<br>0.00<br>N | 87.09<br>6.11<br>0.00<br>N | 90.60<br>6.55<br>0.00<br>N | 93.34<br>6.00<br>0.00<br>N | 99.07<br>6.47<br>0.00<br>N | 210.33<br>15.08<br>0.00<br>N | 262.13<br>19.26<br>0.00<br>N | 384.48<br>28.92<br>0.00<br>N | 498.90<br>37.07<br>0.00<br>N | 683.73<br>45.54<br>2.17<br>N | 612.92<br>46.47<br>140.18<br>N | 346.63<br>20.94<br>9.29<br>N | 652.99<br>36.88<br>0.00<br>N | 1210.31<br>59.50<br>9.28<br>N  | 257.69<br>14.27<br>8.80<br>N | 94.54<br>6.36<br>0.01<br>N | 84.37<br>4.78<br>0.00<br>N |
| RAVENSWOOD_GT_7<br>24255                | 61.77<br>3.48<br>0.00<br>N | 61.36<br>3.93<br>0.00<br>N | 49.90<br>3.14<br>0.00<br>N | 57.75<br>3.61<br>0.00<br>N | 62.27<br>4.00<br>0.00<br>N | 57.95<br>3.95<br>0.00<br>N | 69.38<br>5.13<br>0.00<br>N | 74.83<br>5.49<br>0.00<br>N | 87.09<br>6.11<br>0.00<br>N | 90.60<br>6.55<br>0.00<br>N | 93.34<br>6.00<br>0.00<br>N | 99.07<br>6.47<br>0.00<br>N | 210.33<br>15.08<br>0.00<br>N | 262.13<br>19.26<br>0.00<br>N | 384.48<br>28.92<br>0.00<br>N | 498.90<br>37.07<br>0.00<br>N | 683.73<br>45.54<br>2.17<br>N | 612.92<br>46.47<br>140.18<br>N | 346.63<br>20.94<br>9.29<br>N | 652.99<br>36.88<br>0.00<br>N | 1210.31<br>59.50<br>9.28<br>N  | 257.69<br>14.27<br>8.80<br>N | 94.54<br>6.36<br>0.01<br>N | 84.37<br>4.78<br>0.00<br>N |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 61.77<br>3.49<br>0.00<br>N | 61.36<br>3.92<br>0.00<br>N | 49.89<br>3.13<br>0.00<br>N | 57.73<br>3.59<br>0.00<br>N | 62.25<br>3.98<br>0.00<br>N | 57.93<br>3.93<br>0.00<br>N | 69.39<br>5.14<br>0.00<br>N | 74.83<br>5.49<br>0.00<br>N | 87.08<br>6.10<br>0.00<br>N | 90.59<br>6.54<br>0.00<br>N | 93.31<br>5.97<br>0.00<br>N | 99.05<br>6.45<br>0.00<br>N | 209.28<br>14.03<br>0.00<br>N | 260.75<br>17.88<br>0.00<br>N | 382.67<br>27.11<br>0.00<br>N | 496.45<br>34.63<br>0.00<br>N | 679.89<br>41.70<br>2.17<br>N | 609.09<br>42.63<br>19.01<br>N  | 344.70<br>32.65<br>0.00<br>N | 648.76<br>51.72<br>9.28<br>N | 1202.53<br>12.65<br>1.33<br>N  | 263.53<br>5.84<br>0.00<br>N  | 94.03<br>4.45<br>0.00<br>N | 84.04<br>0.00<br>0.00<br>N |
| RAVENSWOOD_GT_9<br>24257                | 61.77<br>3.49<br>0.00<br>N | 61.36<br>3.92<br>0.00<br>N | 49.89<br>3.13<br>0.00<br>N | 57.73<br>3.59<br>0.00<br>N | 62.25<br>3.98<br>0.00<br>N | 57.93<br>3.93<br>0.00<br>N | 69.39<br>5.14<br>0.00<br>N | 74.83<br>5.49<br>0.00<br>N | 87.08<br>6.10<br>0.00<br>N | 90.59<br>6.54<br>0.00<br>N | 93.31<br>5.97<br>0.00<br>N | 99.05<br>6.45<br>0.00<br>N | 209.28<br>14.03<br>0.00<br>N | 260.75<br>17.88<br>0.00<br>N | 382.67<br>27.11<br>0.00<br>N | 496.45<br>34.63<br>0.00<br>N | 679.89<br>41.70<br>2.17<br>N | 609.09<br>42.63<br>19.01<br>N  | 344.70<br>32.65<br>0.00<br>N | 648.76<br>51.72<br>9.28<br>N | 1202.53<br>12.65<br>1.33<br>N  | 263.53<br>5.84<br>0.00<br>N  | 94.03<br>4.45<br>0.00<br>N | 84.04<br>0.00<br>0.00<br>N |
| RAVENSWOOD____1<br>23533                | 61.84<br>3.55<br>0.00<br>N | 61.36<br>3.93<br>0.00<br>N | 49.89<br>3.14<br>0.00<br>N | 57.73<br>3.59<br>0.00<br>N | 62.25<br>3.98<br>0.00<br>N | 57.96<br>3.96<br>0.00<br>N | 69.45<br>5.20<br>0.00<br>N | 74.92<br>5.58<br>0.00<br>N | 87.20<br>6.22<br>0.00<br>N | 90.74<br>6.68<br>0.00<br>N | 93.31<br>5.97<br>0.00<br>N | 99.14<br>6.54<br>0.00<br>N | 210.50<br>15.25<br>0.00<br>N | 262.72<br>19.84<br>0.00<br>N | 385.16<br>29.60<br>0.00<br>N | 499.38<br>37.55<br>0.00<br>N | 683.22<br>45.03<br>2.17<br>N | 612.52<br>46.07<br>140.18<br>N | 346.49<br>20.79<br>9.29<br>N | 651.71<br>35.60<br>0.00<br>N | 1207.12<br>56.31<br>9.28<br>N  | 266.36<br>14.15<br>0.00<br>N | 94.63<br>6.43<br>0.00<br>N | 84.46<br>4.86<br>0.00<br>N |
| RAVENSWOOD____2<br>23534                | 61.73<br>3.44<br>0.00<br>N | 61.25<br>3.82<br>0.00<br>N | 49.82<br>3.06<br>0.00<br>N | 57.63<br>3.48<br>0.00<br>N | 62.14<br>3.87<br>0.00<br>N | 57.85<br>3.85<br>0.00<br>N | 69.32<br>5.07<br>0.00<br>N | 74.67<br>5.33<br>0.00<br>N | 86.73<br>5.75<br>0.00<br>N | 90.12<br>6.07<br>0.00<br>N | 92.58<br>5.25<br>0.00<br>N | 98.36<br>5.76<br>0.00<br>N | 208.76<br>13.51<br>0.00<br>N | 260.70<br>17.82<br>0.00<br>N | 382.31<br>26.75<br>0.00<br>N | 495.63<br>33.81<br>0.00<br>N | 677.77<br>39.58<br>2.17<br>N | 606.93<br>40.48<br>140.18<br>N | 344.11<br>18.42<br>9.29<br>N | 646.77<br>30.66<br>0.00<br>N | 1197.60<br>46.79<br>9.28<br>N  | 264.52<br>12.31<br>0.00<br>N | 94.16<br>5.97<br>0.00<br>N | 84.20<br>4.60<br>0.00<br>N |
| RAVENSWOOD____3<br>23535                | 61.78<br>3.49<br>0.00<br>N | 61.36<br>3.92<br>0.00<br>N | 49.89<br>3.14<br>0.00<br>N | 57.73<br>3.60<br>0.00<br>N | 62.26<br>3.99<br>0.00<br>N | 57.94<br>3.94<br>0.00<br>N | 69.39<br>5.14<br>0.00<br>N | 74.84<br>5.49<br>0.00<br>N | 87.09<br>6.11<br>0.00<br>N | 90.61<br>6.56<br>0.00<br>N | 93.31<br>5.97<br>0.00<br>N | 99.05<br>6.45<br>0.00<br>N | 210.28<br>15.03<br>0.00<br>N | 262.38<br>19.51<br>0.00<br>N | 384.94<br>29.38<br>0.00<br>N | 499.38<br>37.55<br>0.00<br>N | 684.22<br>46.03<br>2.17<br>N | 613.85<br>47.39<br>140.18<br>N | 346.94<br>21.25<br>9.29<br>N | 652.98<br>36.88<br>0.00<br>N | 1210.15<br>59.34<br>9.28<br>N  | 266.61<br>14.39<br>0.00<br>N | 94.58<br>6.38<br>0.00<br>N | 84.40<br>4.81<br>0.00<br>N |

|                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                            |                            |                              |                              |                              |                              |                               |                                 |                               |                              |                                |                                |                             |                             |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|
| RAVENSWOOD___4<br>23820     | 61.81<br>3.53<br>0.00<br>N  | 61.35<br>3.91<br>0.00<br>N  | 49.88<br>3.13<br>0.00<br>N  | 57.70<br>3.56<br>0.00<br>N  | 62.23<br>3.96<br>0.00<br>N  | 57.91<br>3.92<br>0.00<br>N  | 69.42<br>5.18<br>0.00<br>N  | 74.89<br>5.55<br>0.00<br>N  | 87.14<br>6.15<br>0.00<br>N  | 90.69<br>6.63<br>0.00<br>N  | 93.26<br>5.92<br>0.00<br>N | 99.09<br>6.49<br>0.00<br>N | 210.33<br>15.08<br>0.00<br>N | 262.61<br>19.74<br>0.00<br>N | 385.00<br>29.44<br>0.00<br>N | 499.31<br>37.48<br>0.00<br>N | 682.93<br>44.74<br>2.17<br>N  | 612.30<br>45.85<br>140.18<br>N  | 346.40<br>20.71<br>9.29<br>N  | 651.62<br>35.51<br>0.00<br>N | 1206.62<br>55.80<br>9.28<br>N  | 277.55<br>13.96<br>-11.38<br>N | 94.58<br>6.37<br>-0.02<br>N | 84.41<br>4.81<br>0.00<br>N  |
| RCPL_TRUST___DRP<br>24196   | 61.84<br>3.55<br>0.00<br>N  | 61.42<br>3.99<br>0.00<br>N  | 49.95<br>3.19<br>0.00<br>N  | 57.81<br>3.67<br>0.00<br>N  | 62.34<br>4.07<br>0.00<br>N  | 58.03<br>4.03<br>0.00<br>N  | 69.49<br>5.24<br>0.00<br>N  | 74.98<br>5.63<br>0.00<br>N  | 87.33<br>6.34<br>0.00<br>N  | 90.90<br>6.85<br>0.00<br>N  | 93.69<br>6.35<br>0.00<br>N | 99.46<br>6.86<br>0.00<br>N | 211.26<br>16.02<br>0.00<br>N | 263.57<br>20.70<br>0.00<br>N | 386.81<br>31.25<br>0.00<br>N | 501.96<br>40.13<br>0.00<br>N | 692.13<br>51.47<br>-2.18<br>N | 898.97<br>45.05<br>-140.87<br>N | 367.44<br>23.12<br>-9.34<br>N | 656.20<br>40.09<br>0.00<br>N | 1234.95<br>65.53<br>-9.32<br>N | 267.73<br>15.51<br>0.00<br>N   | 94.87<br>6.67<br>0.00<br>N  | 84.63<br>5.04<br>0.00<br>N  |
| RENSSELAER___COGEN<br>23796 | 59.19<br>0.90<br>0.00<br>N  | 58.73<br>1.30<br>0.00<br>N  | 47.89<br>1.13<br>0.00<br>N  | 55.67<br>1.53<br>0.00<br>N  | 60.11<br>1.84<br>0.00<br>N  | 55.74<br>1.74<br>0.00<br>N  | 66.10<br>1.85<br>0.00<br>N  | 71.21<br>1.86<br>0.00<br>N  | 82.84<br>1.86<br>0.00<br>N  | 86.20<br>2.15<br>0.00<br>N  | 88.75<br>1.41<br>0.00<br>N | 93.91<br>1.31<br>0.00<br>N | 199.43<br>4.18<br>0.00<br>N  | 248.42<br>5.54<br>0.00<br>N  | 363.89<br>8.32<br>0.00<br>N  | 474.35<br>12.52<br>0.00<br>N | 655.25<br>14.89<br>0.00<br>N  | 722.34<br>15.71<br>0.00<br>N    | 341.66<br>6.67<br>0.00<br>N   | 628.02<br>11.91<br>0.00<br>N | 1180.62<br>20.52<br>0.00<br>N  | 256.01<br>3.80<br>0.00<br>N    | 90.33<br>2.14<br>0.00<br>N  | 81.15<br>1.56<br>0.00<br>N  |
| REVERE_CP RP_DRP<br>24186   | 59.81<br>1.53<br>0.00<br>N  | 58.87<br>1.43<br>0.00<br>N  | 47.85<br>1.09<br>0.00<br>N  | 55.37<br>1.24<br>0.00<br>N  | 59.61<br>1.34<br>0.00<br>N  | 55.37<br>1.37<br>0.00<br>N  | 66.35<br>2.10<br>0.00<br>N  | 71.91<br>2.57<br>0.00<br>N  | 84.18<br>3.19<br>0.00<br>N  | 87.56<br>3.50<br>0.00<br>N  | 90.94<br>3.60<br>0.00<br>N | 96.53<br>3.93<br>0.00<br>N | 204.29<br>9.04<br>0.00<br>N  | 254.24<br>11.36<br>0.00<br>N | 371.91<br>16.35<br>0.00<br>N | 482.89<br>21.06<br>0.00<br>N | 670.01<br>29.64<br>0.00<br>N  | 736.67<br>30.05<br>0.00<br>N    | 348.87<br>13.89<br>0.00<br>N  | 641.45<br>25.35<br>0.00<br>N | 1212.38<br>52.29<br>0.00<br>N  | 262.65<br>10.44<br>0.00<br>N   | 91.18<br>2.99<br>0.00<br>N  | 81.85<br>2.25<br>0.00<br>N  |
| ROCHESTER_9_IC<br>23652     | 58.49<br>0.20<br>0.00<br>N  | 57.41<br>-0.02<br>0.00<br>N | 46.70<br>-0.06<br>0.00<br>N | 53.67<br>-0.47<br>0.00<br>N | 57.32<br>-0.95<br>0.00<br>N | 53.26<br>-0.73<br>0.00<br>N | 64.10<br>-0.15<br>0.00<br>N | 68.83<br>-0.51<br>0.00<br>N | 80.87<br>-0.12<br>0.00<br>N | 84.92<br>0.87<br>0.00<br>N  | 90.15<br>2.81<br>0.00<br>N | 96.21<br>3.61<br>0.00<br>N | 203.44<br>8.19<br>0.00<br>N  | 252.12<br>9.24<br>0.00<br>N  | 366.76<br>11.20<br>0.00<br>N | 476.66<br>14.83<br>0.00<br>N | 666.72<br>26.36<br>0.00<br>N  | 728.62<br>22.00<br>0.00<br>N    | 346.12<br>11.13<br>0.00<br>N  | 636.19<br>20.09<br>0.00<br>N | 1220.31<br>60.22<br>0.00<br>N  | 264.41<br>12.19<br>0.00<br>N   | 90.30<br>2.10<br>0.00<br>N  | 80.28<br>0.68<br>0.00<br>N  |
| ROSETON___1<br>23587        | 60.94<br>2.65<br>0.00<br>N  | 60.48<br>3.04<br>0.00<br>N  | 49.23<br>2.48<br>0.00<br>N  | 57.04<br>2.91<br>0.00<br>N  | 61.51<br>3.24<br>0.00<br>N  | 57.15<br>3.15<br>0.00<br>N  | 68.21<br>3.96<br>0.00<br>N  | 73.57<br>4.23<br>0.00<br>N  | 85.74<br>4.75<br>0.00<br>N  | 89.30<br>5.24<br>0.00<br>N  | 92.16<br>4.82<br>0.00<br>N | 97.80<br>5.20<br>0.00<br>N | 207.80<br>12.56<br>0.00<br>N | 259.10<br>16.22<br>0.00<br>N | 380.02<br>24.45<br>0.00<br>N | 493.68<br>31.85<br>0.00<br>N | 679.27<br>39.27<br>0.00<br>N  | 747.95<br>41.32<br>0.00<br>N    | 353.74<br>18.75<br>0.00<br>N  | 648.88<br>32.77<br>0.00<br>N | 1215.22<br>55.13<br>0.00<br>N  | 264.93<br>12.71<br>0.00<br>N   | 93.61<br>5.42<br>0.00<br>N  | 83.61<br>4.01<br>0.00<br>N  |
| ROSETON___2<br>23588        | 60.94<br>2.65<br>0.00<br>N  | 60.48<br>3.04<br>0.00<br>N  | 49.23<br>2.48<br>0.00<br>N  | 57.04<br>2.91<br>0.00<br>N  | 61.51<br>3.24<br>0.00<br>N  | 57.15<br>3.15<br>0.00<br>N  | 68.21<br>3.96<br>0.00<br>N  | 73.57<br>4.23<br>0.00<br>N  | 85.74<br>4.75<br>0.00<br>N  | 89.30<br>5.24<br>0.00<br>N  | 92.16<br>4.82<br>0.00<br>N | 97.80<br>5.20<br>0.00<br>N | 207.80<br>12.56<br>0.00<br>N | 259.10<br>16.22<br>0.00<br>N | 380.02<br>24.45<br>0.00<br>N | 493.68<br>31.85<br>0.00<br>N | 679.27<br>39.27<br>0.00<br>N  | 747.95<br>41.32<br>0.00<br>N    | 353.74<br>18.75<br>0.00<br>N  | 648.88<br>32.77<br>0.00<br>N | 1215.22<br>55.13<br>0.00<br>N  | 264.93<br>12.71<br>0.00<br>N   | 93.61<br>5.42<br>0.00<br>N  | 83.61<br>4.01<br>0.00<br>N  |
| RUSSELL___1<br>23602        | 57.52<br>-0.77<br>0.00<br>N | 56.29<br>-1.15<br>0.00<br>N | 45.76<br>-1.00<br>0.00<br>N | 52.49<br>-1.65<br>0.00<br>N | 56.13<br>-2.14<br>0.00<br>N | 52.33<br>-1.67<br>0.00<br>N | 63.23<br>-1.02<br>0.00<br>N | 68.17<br>-1.18<br>0.00<br>N | 80.00<br>-0.98<br>0.00<br>N | 84.87<br>0.82<br>0.00<br>N  | 90.13<br>2.80<br>0.00<br>N | 96.34<br>3.74<br>0.00<br>N | 204.14<br>8.89<br>0.00<br>N  | 254.48<br>11.60<br>0.00<br>N | 370.46<br>14.90<br>0.00<br>N | 479.42<br>17.59<br>0.00<br>N | 667.77<br>27.40<br>0.00<br>N  | 730.02<br>23.39<br>0.00<br>N    | 346.47<br>11.49<br>0.00<br>N  | 633.68<br>17.58<br>0.00<br>N | 1209.12<br>49.03<br>0.00<br>N  | 263.71<br>11.49<br>0.00<br>N   | 89.64<br>1.44<br>0.00<br>N  | 79.10<br>-0.50<br>0.00<br>N |
| RUSSELL___2<br>23532        | 57.52<br>-0.77<br>0.00<br>N | 56.29<br>-1.15<br>0.00<br>N | 45.76<br>-1.00<br>0.00<br>N | 52.49<br>-1.65<br>0.00<br>N | 56.13<br>-2.14<br>0.00<br>N | 52.33<br>-1.67<br>0.00<br>N | 63.23<br>-1.02<br>0.00<br>N | 68.17<br>-1.18<br>0.00<br>N | 80.00<br>-0.98<br>0.00<br>N | 84.87<br>0.82<br>0.00<br>N  | 90.13<br>2.80<br>0.00<br>N | 96.34<br>3.74<br>0.00<br>N | 204.14<br>8.89<br>0.00<br>N  | 254.48<br>11.60<br>0.00<br>N | 370.46<br>14.90<br>0.00<br>N | 479.42<br>17.59<br>0.00<br>N | 667.77<br>27.40<br>0.00<br>N  | 730.02<br>23.39<br>0.00<br>N    | 346.47<br>11.49<br>0.00<br>N  | 633.68<br>17.58<br>0.00<br>N | 1209.12<br>49.03<br>0.00<br>N  | 263.71<br>11.49<br>0.00<br>N   | 89.64<br>1.44<br>0.00<br>N  | 79.10<br>-0.50<br>0.00<br>N |
| RUSSELL___3<br>23549        | 57.79<br>-0.50<br>0.00<br>N | 56.67<br>-0.77<br>0.00<br>N | 46.09<br>-0.67<br>0.00<br>N | 52.94<br>-1.20<br>0.00<br>N | 56.55<br>-1.72<br>0.00<br>N | 52.60<br>-1.40<br>0.00<br>N | 63.32<br>-0.93<br>0.00<br>N | 68.04<br>-1.30<br>0.00<br>N | 79.85<br>-1.13<br>0.00<br>N | 83.98<br>-0.07<br>0.00<br>N | 89.07<br>1.73<br>0.00<br>N | 95.02<br>2.42<br>0.00<br>N | 200.88<br>5.63<br>0.00<br>N  | 249.76<br>6.88<br>0.00<br>N  | 363.38<br>7.82<br>0.00<br>N  | 472.23<br>10.41<br>0.00<br>N | 659.41<br>19.04<br>0.00<br>N  | 721.50<br>14.87<br>0.00<br>N    | 342.79<br>7.80<br>0.00<br>N   | 629.12<br>13.02<br>0.00<br>N | 1204.20<br>44.11<br>0.00<br>N  | 261.51<br>9.29<br>0.00<br>N    | 89.23<br>1.03<br>0.00<br>N  | 79.25<br>-0.35<br>0.00<br>N |
| RUSSELL___4<br>23556        | 57.52<br>-0.77<br>0.00<br>N | 56.29<br>-1.15<br>0.00<br>N | 45.77<br>-1.00<br>0.00<br>N | 52.49<br>-1.65<br>0.00<br>N | 56.14<br>-2.14<br>0.00<br>N | 52.33<br>-1.67<br>0.00<br>N | 63.23<br>-1.02<br>0.00<br>N | 68.16<br>-1.18<br>0.00<br>N | 80.00<br>-0.98<br>0.00<br>N | 84.83<br>0.77<br>0.00<br>N  | 90.10<br>2.76<br>0.00<br>N | 96.29<br>3.69<br>0.00<br>N | 204.05<br>8.80<br>0.00<br>N  | 254.32<br>11.44<br>0.00<br>N | 370.29<br>14.73<br>0.00<br>N | 479.23<br>17.40<br>0.00<br>N | 667.47<br>27.11<br>0.00<br>N  | 729.96<br>23.33<br>0.00<br>N    | 346.37<br>11.38<br>0.00<br>N  | 633.56<br>17.45<br>0.00<br>N | 1209.08<br>48.98<br>0.00<br>N  | 263.68<br>11.47<br>0.00<br>N   | 89.63<br>1.44<br>0.00<br>N  | 79.08<br>-0.52<br>0.00<br>N |
| RUSSELL___STATION<br>23914  | 57.79<br>-0.50<br>0.00<br>N | 56.67<br>-0.77<br>0.00<br>N | 46.09<br>-0.67<br>0.00<br>N | 52.94<br>-1.20<br>0.00<br>N | 56.55<br>-1.72<br>0.00<br>N | 52.60<br>-1.40<br>0.00<br>N | 63.32<br>-0.93<br>0.00<br>N | 68.04<br>-1.30<br>0.00<br>N | 79.85<br>-1.13<br>0.00<br>N | 83.98<br>-0.07<br>0.00<br>N | 89.07<br>1.73<br>0.00<br>N | 95.02<br>2.42<br>0.00<br>N | 200.88<br>5.63<br>0.00<br>N  | 249.76<br>6.88<br>0.00<br>N  | 363.38<br>7.82<br>0.00<br>N  | 472.23<br>10.41<br>0.00<br>N | 659.41<br>19.04<br>0.00<br>N  | 721.50<br>14.87<br>0.00<br>N    | 342.79<br>7.80<br>0.00<br>N   | 629.12<br>13.02<br>0.00<br>N | 1204.20<br>44.11<br>0.00<br>N  | 261.51<br>9.29<br>0.00<br>N    | 89.23<br>1.03<br>0.00<br>N  | 79.25<br>-0.35<br>0.00<br>N |
| S SALMON___HYD<br>24043     | 58.31<br>0.02<br>0.00<br>N  | 57.38<br>-0.06<br>0.00<br>N | 46.67<br>-0.09<br>0.00<br>N | 53.94<br>-0.20<br>0.00<br>N | 57.97<br>-0.30<br>0.00<br>N | 53.73<br>-0.27<br>0.00<br>N | 64.20<br>-0.05<br>0.00<br>N | 69.42<br>0.08<br>0.00<br>N  | 81.02<br>0.03<br>0.00<br>N  | 83.94<br>-0.12<br>0.00<br>N | 87.50<br>0.16<br>0.00<br>N | 92.87<br>0.27<br>0.00<br>N | 196.02<br>0.77<br>0.00<br>N  | 243.14<br>0.26<br>0.00<br>N  | 355.31<br>-0.25<br>0.00<br>N | 461.31<br>-0.52<br>0.00<br>N | 640.93<br>0.57<br>0.00<br>N   | 705.28<br>-1.35<br>0.00<br>N    | 334.56<br>-0.43<br>0.00<br>N  | 616.25<br>0.14<br>0.00<br>N  | 1169.03<br>8.93<br>0.00<br>N   | 254.55<br>2.34<br>0.00<br>N    | 88.83<br>0.63<br>0.00<br>N  | 79.98<br>0.39<br>0.00<br>N  |
| SELKIRK___II<br>23799       | 59.08<br>0.79<br>0.00<br>N  | 58.62<br>1.18<br>0.00<br>N  | 47.79<br>1.03<br>0.00<br>N  | 55.54<br>1.41<br>0.00<br>N  | 59.92<br>1.65<br>0.00<br>N  | 55.53<br>1.53<br>0.00<br>N  | 65.84<br>1.59<br>0.00<br>N  | 70.93<br>1.59<br>0.00<br>N  | 82.58<br>1.60<br>0.00<br>N  | 85.77<br>1.72<br>0.00<br>N  | 88.32<br>0.98<br>0.00<br>N | 93.46<br>0.86<br>0.00<br>N | 198.11<br>2.86<br>0.00<br>N  | 246.63<br>3.75<br>0.00<br>N  | 361.19<br>5.63<br>0.00<br>N  | 470.09<br>8.26<br>0.00<br>N  | 649.27<br>8.91<br>0.00<br>N   | 716.41<br>9.78<br>0.00<br>N     | 339.25<br>4.27<br>0.00<br>N   | 623.41<br>7.30<br>0.00<br>N  | 1171.93<br>11.84<br>0.00<br>N  | 254.61<br>2.39<br>0.00<br>N    | 89.98<br>1.78<br>0.00<br>N  | 80.71<br>1.11<br>0.00<br>N  |

|                             | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                            | N                            | N                            | N                             | N                             | N                             | N                            | N                             | N                              | N                            | N                           | N                           | N |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|---|
| SELKIRK___<br>23801         | 59.36<br>1.07<br>0.00<br>N  | 58.90<br>1.46<br>0.00<br>N  | 48.02<br>1.27<br>0.00<br>N  | 55.80<br>1.66<br>0.00<br>N  | 60.18<br>1.90<br>0.00<br>N  | 55.79<br>1.79<br>0.00<br>N  | 66.05<br>1.81<br>0.00<br>N  | 71.19<br>1.85<br>0.00<br>N  | 82.84<br>1.86<br>0.00<br>N  | 86.14<br>2.09<br>0.00<br>N  | 88.80<br>1.46<br>0.00<br>N  | 94.01<br>1.41<br>0.00<br>N  | 199.28<br>4.03<br>0.00<br>N  | 248.14<br>5.27<br>0.00<br>N  | 363.47<br>7.90<br>0.00<br>N  | 472.86<br>11.04<br>0.00<br>N  | 653.02<br>12.66<br>0.00<br>N  | 720.19<br>13.56<br>0.00<br>N  | 341.01<br>6.03<br>0.00<br>N  | 627.04<br>10.94<br>0.00<br>N  | 1178.51<br>18.42<br>0.00<br>N  | 255.95<br>3.73<br>0.00<br>N  | 90.28<br>2.09<br>0.00<br>N  | 81.15<br>1.55<br>0.00<br>N  |   |
| SENECA OSWGO___HYD<br>24041 | 57.41<br>-0.87<br>0.00<br>N | 56.56<br>-0.88<br>0.00<br>N | 46.02<br>-0.74<br>0.00<br>N | 53.20<br>-0.94<br>0.00<br>N | 57.12<br>-1.15<br>0.00<br>N | 52.82<br>-1.18<br>0.00<br>N | 62.84<br>-1.40<br>0.00<br>N | 67.74<br>-1.61<br>0.00<br>N | 79.23<br>-1.76<br>0.00<br>N | 82.39<br>-1.67<br>0.00<br>N | 85.91<br>-1.43<br>0.00<br>N | 91.22<br>-1.38<br>0.00<br>N | 192.61<br>-2.64<br>0.00<br>N | 239.82<br>-3.06<br>0.00<br>N | 350.59<br>-4.97<br>0.00<br>N | 455.21<br>-6.62<br>0.00<br>N  | 632.44<br>-7.92<br>0.00<br>N  | 695.64<br>-10.98<br>0.00<br>N | 329.86<br>-5.12<br>0.00<br>N | 606.75<br>-9.36<br>0.00<br>N  | 1148.18<br>-11.91<br>0.00<br>N | 249.10<br>-3.11<br>0.00<br>N | 86.91<br>-1.28<br>0.00<br>N | 78.45<br>-1.15<br>0.00<br>N |   |
| SENECA___ENERGY<br>23797    | 57.06<br>-1.22<br>0.00<br>N | 56.26<br>-1.18<br>0.00<br>N | 45.76<br>-1.00<br>0.00<br>N | 52.77<br>-1.37<br>0.00<br>N | 56.62<br>-1.65<br>0.00<br>N | 52.56<br>-1.44<br>0.00<br>N | 63.03<br>-1.22<br>0.00<br>N | 67.96<br>-1.39<br>0.00<br>N | 79.65<br>-1.33<br>0.00<br>N | 83.11<br>-0.94<br>0.00<br>N | 87.24<br>-0.10<br>0.00<br>N | 92.86<br>0.27<br>0.00<br>N  | 196.76<br>1.52<br>0.00<br>N  | 245.67<br>2.79<br>0.00<br>N  | 359.57<br>4.01<br>0.00<br>N  | 466.43<br>4.60<br>0.00<br>N   | 649.87<br>9.51<br>0.00<br>N   | 712.61<br>5.99<br>0.00<br>N   | 336.61<br>1.63<br>0.00<br>N  | 619.17<br>3.06<br>0.00<br>N   | 1173.03<br>12.94<br>0.00<br>N  | 254.19<br>1.97<br>0.00<br>N  | 87.78<br>-0.42<br>0.00<br>N | 78.28<br>-1.31<br>0.00<br>N |   |
| SHOEMAKER___GT<br>23640     | 60.79<br>2.50<br>0.00<br>N  | 60.28<br>2.84<br>0.00<br>N  | 49.05<br>2.30<br>0.00<br>N  | 56.82<br>2.68<br>0.00<br>N  | 61.23<br>2.96<br>0.00<br>N  | 56.90<br>2.91<br>0.00<br>N  | 67.94<br>3.70<br>0.00<br>N  | 73.28<br>3.93<br>0.00<br>N  | 85.40<br>4.41<br>0.00<br>N  | 88.95<br>4.90<br>0.00<br>N  | 91.99<br>4.65<br>0.00<br>N  | 97.65<br>5.05<br>0.00<br>N  | 207.33<br>12.09<br>0.00<br>N | 258.59<br>15.72<br>0.00<br>N | 378.64<br>23.08<br>0.00<br>N | 491.63<br>29.80<br>0.00<br>N  | 677.48<br>37.12<br>0.00<br>N  | 745.93<br>39.30<br>0.00<br>N  | 352.85<br>17.87<br>0.00<br>N | 647.95<br>31.84<br>0.00<br>N  | 1215.97<br>55.87<br>0.00<br>N  | 264.89<br>12.67<br>0.00<br>N | 93.43<br>5.24<br>0.00<br>N  | 83.46<br>3.87<br>0.00<br>N  |   |
| SHOREHAM_IC_1<br>23715      | 61.01<br>2.72<br>0.00<br>N  | 61.54<br>4.10<br>0.00<br>N  | 50.15<br>3.40<br>0.00<br>N  | 58.23<br>4.09<br>0.00<br>N  | 62.63<br>4.36<br>0.00<br>N  | 58.55<br>4.55<br>0.00<br>N  | 69.42<br>5.17<br>0.00<br>N  | 74.46<br>5.12<br>0.00<br>N  | 86.49<br>5.62<br>0.12<br>N  | 90.51<br>6.46<br>0.00<br>N  | 93.53<br>6.18<br>0.00<br>N  | 100.29<br>7.69<br>0.00<br>N | 212.60<br>17.35<br>0.00<br>N | 251.14<br>10.10<br>1.83<br>N | 368.97<br>13.40<br>0.00<br>N | 472.69<br>10.87<br>0.00<br>N  | 646.17<br>5.81<br>0.00<br>N   | 656.71<br>6.62<br>56.54<br>N  | 341.35<br>6.36<br>0.00<br>N  | 632.82<br>18.06<br>1.34<br>N  | 1164.56<br>4.47<br>0.00<br>N   | 257.13<br>4.92<br>0.00<br>N  | 93.81<br>5.61<br>0.00<br>N  | 83.66<br>4.06<br>0.00<br>N  |   |
| SHOREHAM_IC_2<br>23716      | 61.01<br>2.72<br>0.00<br>N  | 61.54<br>4.10<br>0.00<br>N  | 50.15<br>3.40<br>0.00<br>N  | 58.23<br>4.09<br>0.00<br>N  | 62.63<br>4.36<br>0.00<br>N  | 58.55<br>4.55<br>0.00<br>N  | 69.42<br>5.17<br>0.00<br>N  | 74.46<br>5.12<br>0.00<br>N  | 86.49<br>5.62<br>0.12<br>N  | 90.51<br>6.46<br>0.00<br>N  | 93.53<br>6.18<br>0.00<br>N  | 100.29<br>7.69<br>0.00<br>N | 212.60<br>17.35<br>0.00<br>N | 251.14<br>10.10<br>1.83<br>N | 368.97<br>13.40<br>0.00<br>N | 472.69<br>10.87<br>0.00<br>N  | 646.17<br>5.81<br>0.00<br>N   | 656.71<br>6.62<br>56.54<br>N  | 341.35<br>6.36<br>0.00<br>N  | 632.82<br>18.06<br>1.34<br>N  | 1164.56<br>4.47<br>0.00<br>N   | 257.13<br>4.92<br>0.00<br>N  | 93.81<br>5.61<br>0.00<br>N  | 83.66<br>4.06<br>0.00<br>N  |   |
| SISSONVILLE___<br>23735     | 59.03<br>0.74<br>0.00<br>N  | 57.82<br>0.39<br>0.00<br>N  | 46.99<br>0.23<br>0.00<br>N  | 54.34<br>0.20<br>0.00<br>N  | 58.55<br>0.28<br>0.00<br>N  | 54.43<br>0.43<br>0.00<br>N  | 65.23<br>0.98<br>0.00<br>N  | 70.84<br>1.49<br>0.00<br>N  | 82.72<br>1.73<br>0.00<br>N  | 85.23<br>1.18<br>0.00<br>N  | 88.57<br>1.23<br>0.00<br>N  | 93.78<br>1.18<br>0.00<br>N  | 196.13<br>0.88<br>0.00<br>N  | 240.11<br>-2.76<br>0.00<br>N | 350.74<br>-4.83<br>0.00<br>N | 454.94<br>-6.88<br>0.00<br>N  | 634.17<br>-6.19<br>0.00<br>N  | 702.60<br>-4.02<br>0.00<br>N  | 333.64<br>-1.35<br>0.00<br>N | 619.06<br>2.95<br>0.00<br>N   | 1171.36<br>11.27<br>0.00<br>N  | 255.82<br>3.61<br>0.00<br>N  | 89.03<br>0.83<br>0.00<br>N  | 80.70<br>1.11<br>0.00<br>N  |   |
| SITHE_IND_GS1<br>24169      | 56.91<br>-1.39<br>0.00<br>N | 56.09<br>-1.35<br>0.00<br>N | 45.64<br>-1.11<br>0.00<br>N | 52.78<br>-1.36<br>0.00<br>N | 56.68<br>-1.59<br>0.00<br>N | 52.36<br>-1.64<br>0.00<br>N | 62.18<br>-2.07<br>0.00<br>N | 66.91<br>-2.43<br>0.00<br>N | 78.21<br>-2.78<br>0.00<br>N | 81.36<br>-2.70<br>0.00<br>N | 84.82<br>-2.52<br>0.00<br>N | 90.02<br>-2.58<br>0.00<br>N | 190.02<br>-5.23<br>0.00<br>N | 236.48<br>-6.39<br>0.00<br>N | 345.77<br>-9.80<br>0.00<br>N | 449.12<br>-12.71<br>0.00<br>N | 623.34<br>-17.02<br>0.00<br>N | 686.51<br>-20.12<br>0.00<br>N | 325.62<br>-9.37<br>0.00<br>N | 598.63<br>-17.48<br>0.00<br>N | 1131.35<br>-28.75<br>0.00<br>N | 245.86<br>-6.35<br>0.00<br>N | 85.73<br>-2.46<br>0.00<br>N | 77.55<br>-2.05<br>0.00<br>N |   |
| SITHE_IND_GS2<br>24170      | 56.91<br>-1.39<br>0.00<br>N | 56.09<br>-1.35<br>0.00<br>N | 45.64<br>-1.11<br>0.00<br>N | 52.78<br>-1.36<br>0.00<br>N | 56.68<br>-1.59<br>0.00<br>N | 52.36<br>-1.64<br>0.00<br>N | 62.18<br>-2.07<br>0.00<br>N | 66.91<br>-2.43<br>0.00<br>N | 78.21<br>-2.78<br>0.00<br>N | 81.36<br>-2.70<br>0.00<br>N | 84.82<br>-2.52<br>0.00<br>N | 90.02<br>-2.58<br>0.00<br>N | 190.02<br>-5.23<br>0.00<br>N | 236.48<br>-6.39<br>0.00<br>N | 345.77<br>-9.80<br>0.00<br>N | 449.12<br>-12.71<br>0.00<br>N | 623.34<br>-17.02<br>0.00<br>N | 686.51<br>-20.12<br>0.00<br>N | 325.62<br>-9.37<br>0.00<br>N | 598.63<br>-17.48<br>0.00<br>N | 1131.35<br>-28.75<br>0.00<br>N | 245.86<br>-6.35<br>0.00<br>N | 85.73<br>-2.46<br>0.00<br>N | 77.55<br>-2.05<br>0.00<br>N |   |
| SITHE_IND_GS3<br>24171      | 56.91<br>-1.39<br>0.00<br>N | 56.09<br>-1.35<br>0.00<br>N | 45.64<br>-1.11<br>0.00<br>N | 52.78<br>-1.36<br>0.00<br>N | 56.68<br>-1.59<br>0.00<br>N | 52.36<br>-1.64<br>0.00<br>N | 62.18<br>-2.07<br>0.00<br>N | 66.91<br>-2.43<br>0.00<br>N | 78.21<br>-2.78<br>0.00<br>N | 81.36<br>-2.70<br>0.00<br>N | 84.82<br>-2.52<br>0.00<br>N | 90.02<br>-2.58<br>0.00<br>N | 190.02<br>-5.23<br>0.00<br>N | 236.48<br>-6.39<br>0.00<br>N | 345.77<br>-9.80<br>0.00<br>N | 449.12<br>-12.71<br>0.00<br>N | 623.34<br>-17.02<br>0.00<br>N | 686.51<br>-20.12<br>0.00<br>N | 325.62<br>-9.37<br>0.00<br>N | 598.63<br>-17.48<br>0.00<br>N | 1131.35<br>-28.75<br>0.00<br>N | 245.86<br>-6.35<br>0.00<br>N | 85.73<br>-2.46<br>0.00<br>N | 77.55<br>-2.05<br>0.00<br>N |   |
| SITHE_IND_GS4<br>24172      | 56.91<br>-1.39<br>0.00<br>N | 56.09<br>-1.35<br>0.00<br>N | 45.64<br>-1.11<br>0.00<br>N | 52.78<br>-1.36<br>0.00<br>N | 56.68<br>-1.59<br>0.00<br>N | 52.36<br>-1.64<br>0.00<br>N | 62.18<br>-2.07<br>0.00<br>N | 66.91<br>-2.43<br>0.00<br>N | 78.21<br>-2.78<br>0.00<br>N | 81.36<br>-2.70<br>0.00<br>N | 84.82<br>-2.52<br>0.00<br>N | 90.02<br>-2.58<br>0.00<br>N | 190.02<br>-5.23<br>0.00<br>N | 236.48<br>-6.39<br>0.00<br>N | 345.77<br>-9.80<br>0.00<br>N | 449.12<br>-12.71<br>0.00<br>N | 623.34<br>-17.02<br>0.00<br>N | 686.51<br>-20.12<br>0.00<br>N | 325.62<br>-9.37<br>0.00<br>N | 598.63<br>-17.48<br>0.00<br>N | 1131.35<br>-28.75<br>0.00<br>N | 245.86<br>-6.35<br>0.00<br>N | 85.73<br>-2.46<br>0.00<br>N | 77.55<br>-2.05<br>0.00<br>N |   |
| SITHE___BATAVIA<br>24024    | 58.24<br>-0.05<br>0.00<br>N | 57.12<br>-0.31<br>0.00<br>N | 46.45<br>-0.31<br>0.00<br>N | 53.21<br>-0.93<br>0.00<br>N | 56.68<br>-1.59<br>0.00<br>N | 52.74<br>-1.27<br>0.00<br>N | 63.49<br>-0.76<br>0.00<br>N | 66.95<br>-2.40<br>0.00<br>N | 78.95<br>-2.03<br>0.00<br>N | 82.84<br>-1.21<br>0.00<br>N | 88.35<br>1.01<br>0.00<br>N  | 94.06<br>1.46<br>0.00<br>N  | 198.05<br>2.80<br>0.00<br>N  | 245.59<br>2.71<br>0.00<br>N  | 355.86<br>0.29<br>0.00<br>N  | 462.69<br>0.86<br>0.00<br>N   | 647.84<br>7.48<br>0.00<br>N   | 708.17<br>1.54<br>0.00<br>N   | 337.76<br>2.77<br>0.00<br>N  | 622.49<br>6.38<br>0.00<br>N   | 1203.49<br>43.40<br>0.00<br>N  | 261.33<br>9.12<br>0.00<br>N  | 89.60<br>1.41<br>0.00<br>N  | 79.53<br>-0.07<br>0.00<br>N |   |
| SITHE___INDEPEND<br>23800   | 56.91<br>-1.39<br>0.00<br>N | 56.09<br>-1.35<br>0.00<br>N | 45.64<br>-1.11<br>0.00<br>N | 52.78<br>-1.36<br>0.00<br>N | 56.68<br>-1.59<br>0.00<br>N | 52.36<br>-1.64<br>0.00<br>N | 62.18<br>-2.07<br>0.00<br>N | 66.91<br>-2.43<br>0.00<br>N | 78.21<br>-2.78<br>0.00<br>N | 81.36<br>-2.70<br>0.00<br>N | 84.82<br>-2.52<br>0.00<br>N | 90.02<br>-2.58<br>0.00<br>N | 190.02<br>-5.23<br>0.00<br>N | 236.48<br>-6.39<br>0.00<br>N | 345.77<br>-9.80<br>0.00<br>N | 449.12<br>-12.71<br>0.00<br>N | 623.34<br>-17.02<br>0.00<br>N | 686.51<br>-20.12<br>0.00<br>N | 325.62<br>-9.37<br>0.00<br>N | 598.63<br>-17.48<br>0.00<br>N | 1131.35<br>-28.75<br>0.00<br>N | 245.86<br>-6.35<br>0.00<br>N | 85.73<br>-2.46<br>0.00<br>N | 77.55<br>-2.05<br>0.00<br>N |   |
| SITHE___MASSENA             | 58.65                       | 57.50                       | 46.74                       | 54.03                       | 58.19                       | 54.06                       | 64.58                       | 70.01                       | 81.78                       | 84.29                       | 87.61                       | 92.77                       | 194.00                       | 239.99                       | 350.09                       | 454.06                        | 632.98                        | 701.68                        | 332.82                       | 613.45                        | 1156.47                        | 252.46                       | 87.95                       | 79.86                       |   |

|                                  |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                              |                              |                               |                               |                               |                              |                              |                                |                              |                             |                             |
|----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|
| 23902                            | 0.36<br>0.00<br>N           | 0.06<br>0.00<br>N           | -0.02<br>0.00<br>N          | -0.11<br>0.00<br>N          | -0.08<br>0.00<br>N          | 0.06<br>0.00<br>N           | 0.33<br>0.00<br>N           | 0.66<br>0.00<br>N           | 0.80<br>0.00<br>N           | 0.24<br>0.00<br>N           | 0.27<br>0.00<br>N            | 0.16<br>0.00<br>N            | -1.25<br>0.00<br>N           | -2.88<br>0.00<br>N           | -5.47<br>0.00<br>N           | -7.77<br>0.00<br>N            | -7.38<br>0.00<br>N            | -4.95<br>0.00<br>N            | -2.16<br>0.00<br>N           | -2.66<br>0.00<br>N           | -3.62<br>0.00<br>N             | 0.25<br>0.00<br>N            | -0.25<br>0.00<br>N          | 0.27<br>0.00<br>N           |
| SITHE____OGDNSBRG<br>24021       | 59.82<br>1.53<br>0.00<br>N  | 58.53<br>1.10<br>0.00<br>N  | 47.54<br>0.78<br>0.00<br>N  | 54.95<br>0.81<br>0.00<br>N  | 59.21<br>0.94<br>0.00<br>N  | 55.11<br>1.11<br>0.00<br>N  | 66.15<br>1.90<br>0.00<br>N  | 71.96<br>2.61<br>0.00<br>N  | 84.17<br>3.19<br>0.00<br>N  | 86.70<br>2.65<br>0.00<br>N  | 90.15<br>2.81<br>0.00<br>N   | 95.41<br>2.81<br>0.00<br>N   | 199.52<br>4.27<br>0.00<br>N  | 246.18<br>3.31<br>0.00<br>N  | 359.05<br>3.48<br>0.00<br>N  | 465.45<br>3.62<br>0.00<br>N   | 649.13<br>8.76<br>0.00<br>N   | 719.38<br>12.76<br>0.00<br>N  | 341.46<br>6.47<br>0.00<br>N  | 630.77<br>14.66<br>0.00<br>N | 1191.24<br>31.14<br>0.00<br>N  | 259.88<br>7.67<br>0.00<br>N  | 90.22<br>2.03<br>0.00<br>N  | 81.84<br>2.24<br>0.00<br>N  |
| SITHE____STERLING<br>23777       | 59.30<br>1.01<br>0.00<br>N  | 58.38<br>0.95<br>0.00<br>N  | 47.47<br>0.71<br>0.00<br>N  | 54.93<br>0.79<br>0.00<br>N  | 59.06<br>0.79<br>0.00<br>N  | 54.83<br>0.82<br>0.00<br>N  | 65.62<br>1.37<br>0.00<br>N  | 71.06<br>1.72<br>0.00<br>N  | 83.18<br>2.20<br>0.00<br>N  | 86.60<br>2.55<br>0.00<br>N  | 89.84<br>2.50<br>0.00<br>N   | 95.40<br>2.80<br>0.00<br>N   | 201.95<br>6.70<br>0.00<br>N  | 251.44<br>8.57<br>0.00<br>N  | 367.80<br>12.24<br>0.00<br>N | 477.39<br>15.56<br>0.00<br>N  | 662.16<br>21.80<br>0.00<br>N  | 728.13<br>21.50<br>0.00<br>N  | 344.83<br>9.84<br>0.00<br>N  | 633.66<br>17.55<br>0.00<br>N | 1196.50<br>36.40<br>0.00<br>N  | 259.35<br>7.14<br>0.00<br>N  | 90.09<br>1.90<br>0.00<br>N  | 80.90<br>1.30<br>0.00<br>N  |
| SOUTH CAIRO____GT<br>23612       | 60.60<br>2.31<br>0.00<br>N  | 60.10<br>2.66<br>0.00<br>N  | 48.93<br>2.17<br>0.00<br>N  | 56.78<br>2.64<br>0.00<br>N  | 61.23<br>2.96<br>0.00<br>N  | 56.94<br>2.94<br>0.00<br>N  | 68.02<br>3.78<br>0.00<br>N  | 73.44<br>4.09<br>0.00<br>N  | 85.58<br>4.60<br>0.00<br>N  | 89.23<br>5.18<br>0.00<br>N  | 92.10<br>4.76<br>0.00<br>N   | 97.63<br>5.03<br>0.00<br>N   | 207.45<br>12.20<br>0.00<br>N | 258.75<br>15.87<br>0.00<br>N | 379.33<br>23.76<br>0.00<br>N | 493.98<br>32.16<br>0.00<br>N  | 681.69<br>41.33<br>0.00<br>N  | 748.55<br>41.93<br>0.00<br>N  | 355.38<br>20.39<br>0.00<br>N | 652.97<br>36.86<br>0.00<br>N | 1230.29<br>70.19<br>0.00<br>N  | 267.67<br>15.46<br>0.00<br>N | 94.22<br>6.02<br>0.00<br>N  | 84.05<br>4.45<br>0.00<br>N  |
| SOUTH HAMPTN____IC<br>23720      | 62.22<br>3.94<br>0.00<br>N  | 62.51<br>5.08<br>0.00<br>N  | 50.92<br>4.16<br>0.00<br>N  | 59.12<br>4.98<br>0.00<br>N  | 63.61<br>5.34<br>0.00<br>N  | 59.47<br>5.46<br>0.00<br>N  | 70.67<br>6.43<br>0.00<br>N  | 75.94<br>6.60<br>0.00<br>N  | 88.01<br>7.14<br>0.12<br>N  | 92.29<br>8.23<br>0.00<br>N  | 95.74<br>8.41<br>0.00<br>N   | 102.86<br>10.26<br>0.00<br>N | 218.41<br>23.16<br>0.00<br>N | 261.67<br>20.63<br>1.84<br>N | 386.88<br>31.32<br>0.00<br>N | 498.75<br>36.92<br>0.00<br>N  | 682.30<br>41.94<br>0.00<br>N  | 689.81<br>39.76<br>56.58<br>N | 356.62<br>21.64<br>0.00<br>N | 660.62<br>45.85<br>1.34<br>N | 1218.70<br>58.61<br>0.00<br>N  | 267.10<br>14.89<br>0.00<br>N | 95.83<br>7.63<br>0.00<br>N  | 85.16<br>5.56<br>0.00<br>N  |
| SOUTHOLD____IC<br>23719          | 65.24<br>6.95<br>0.00<br>N  | 65.30<br>7.87<br>0.00<br>N  | 53.17<br>6.41<br>0.00<br>N  | 61.76<br>7.63<br>0.00<br>N  | 66.47<br>8.19<br>0.00<br>N  | 62.23<br>8.23<br>0.00<br>N  | 74.26<br>10.01<br>0.00<br>N | 80.06<br>10.71<br>0.00<br>N | 91.71<br>10.84<br>0.12<br>N | 95.96<br>11.91<br>0.00<br>N | 100.25<br>12.91<br>0.00<br>N | 108.15<br>15.55<br>0.00<br>N | 230.29<br>35.04<br>0.00<br>N | 277.05<br>36.01<br>1.84<br>N | 409.68<br>54.12<br>0.00<br>N | 528.77<br>66.94<br>0.00<br>N  | 721.12<br>80.76<br>0.00<br>N  | 728.14<br>78.09<br>56.58<br>N | 374.83<br>39.85<br>0.00<br>N | 694.78<br>80.02<br>1.34<br>N | 1283.69<br>123.60<br>0.00<br>N | 279.68<br>27.47<br>0.00<br>N | 99.26<br>11.07<br>0.00<br>N | 87.74<br>8.14<br>0.00<br>N  |
| ST LAWRENCE____<br>23600         | 57.84<br>-0.45<br>0.00<br>N | 56.70<br>-0.73<br>0.00<br>N | 46.12<br>-0.64<br>0.00<br>N | 53.32<br>-0.82<br>0.00<br>N | 57.41<br>-0.86<br>0.00<br>N | 53.28<br>-0.72<br>0.00<br>N | 63.56<br>-0.68<br>0.00<br>N | 68.86<br>-0.49<br>0.00<br>N | 80.49<br>-0.50<br>0.00<br>N | 83.08<br>-0.98<br>0.00<br>N | 86.48<br>-0.85<br>0.00<br>N  | 91.62<br>-0.98<br>0.00<br>N  | 191.59<br>-3.66<br>0.00<br>N | 237.60<br>-5.27<br>0.00<br>N | 347.65<br>-7.91<br>0.00<br>N | 451.10<br>-10.73<br>0.00<br>N | 628.44<br>-11.92<br>0.00<br>N | 696.53<br>-10.10<br>0.00<br>N | 330.53<br>-4.46<br>0.00<br>N | 609.02<br>-7.09<br>0.00<br>N | 1145.37<br>-14.72<br>0.00<br>N | 249.66<br>-2.56<br>0.00<br>N | 87.04<br>-1.16<br>0.00<br>N | 79.04<br>-0.56<br>0.00<br>N |
| STATION 5_MISC_HYD<br>23604      | 57.27<br>-1.02<br>0.00<br>N | 55.91<br>-1.53<br>0.00<br>N | 45.36<br>-1.40<br>0.00<br>N | 51.99<br>-2.14<br>0.00<br>N | 55.57<br>-2.71<br>0.00<br>N | 51.73<br>-2.27<br>0.00<br>N | 62.72<br>-1.53<br>0.00<br>N | 68.12<br>-1.23<br>0.00<br>N | 80.34<br>-0.64<br>0.00<br>N | 85.07<br>1.02<br>0.00<br>N  | 90.43<br>3.09<br>0.00<br>N   | 97.17<br>4.57<br>0.00<br>N   | 207.25<br>12.00<br>0.00<br>N | 258.04<br>15.16<br>0.00<br>N | 375.78<br>20.22<br>0.00<br>N | 486.53<br>24.70<br>0.00<br>N  | 680.07<br>39.70<br>0.00<br>N  | 744.44<br>37.81<br>0.00<br>N  | 352.24<br>17.25<br>0.00<br>N | 644.42<br>28.31<br>0.00<br>N | 1230.69<br>70.59<br>0.00<br>N  | 267.28<br>15.07<br>0.00<br>N | 90.44<br>2.24<br>0.00<br>N  | 79.49<br>-0.11<br>0.00<br>N |
| STEEL____WIND<br>323596          | 56.58<br>-1.71<br>0.00<br>N | 55.61<br>-1.83<br>0.00<br>N | 45.24<br>-1.52<br>0.00<br>N | 51.79<br>-2.35<br>0.00<br>N | 55.14<br>-3.13<br>0.00<br>N | 51.30<br>-2.70<br>0.00<br>N | 61.85<br>-2.40<br>0.00<br>N | 65.97<br>-3.38<br>0.00<br>N | 77.80<br>-3.18<br>0.00<br>N | 81.30<br>-2.76<br>0.00<br>N | 86.66<br>-0.68<br>0.00<br>N  | 92.02<br>-0.58<br>0.00<br>N  | 193.93<br>-1.32<br>0.00<br>N | 240.45<br>-2.43<br>0.00<br>N | 347.97<br>-7.59<br>0.00<br>N | 452.40<br>-9.43<br>0.00<br>N  | 634.16<br>-6.20<br>0.00<br>N  | 693.92<br>-12.71<br>0.00<br>N | 331.29<br>-3.70<br>0.00<br>N | 611.19<br>-4.91<br>0.00<br>N | 1181.79<br>21.70<br>0.00<br>N  | 256.70<br>4.48<br>0.00<br>N  | 87.19<br>-1.00<br>0.00<br>N | 77.05<br>-2.55<br>0.00<br>N |
| STURGEON_POOL_HYD<br>23609       | 62.39<br>4.10<br>0.00<br>N  | 61.90<br>4.47<br>0.00<br>N  | 50.39<br>3.63<br>0.00<br>N  | 58.39<br>4.25<br>0.00<br>N  | 62.96<br>4.69<br>0.00<br>N  | 58.58<br>4.57<br>0.00<br>N  | 70.13<br>5.88<br>0.00<br>N  | 75.75<br>6.41<br>0.00<br>N  | 88.44<br>7.45<br>0.00<br>N  | 91.94<br>7.88<br>0.00<br>N  | 94.96<br>7.63<br>0.00<br>N   | 100.83<br>8.23<br>0.00<br>N  | 214.16<br>18.91<br>0.00<br>N | 267.34<br>24.46<br>0.00<br>N | 392.00<br>36.44<br>0.00<br>N | 508.93<br>47.10<br>0.00<br>N  | 702.00<br>61.64<br>0.00<br>N  | 772.18<br>65.55<br>0.00<br>N  | 364.87<br>29.88<br>0.00<br>N | 671.19<br>55.09<br>0.00<br>N | 1260.08<br>99.99<br>0.00<br>N  | 273.09<br>20.88<br>0.00<br>N | 95.90<br>7.70<br>0.00<br>N  | 85.85<br>6.26<br>0.00<br>N  |
| SYRACUSE____ENERGY_ST1<br>323597 | 57.53<br>-0.75<br>0.00<br>N | 56.75<br>-0.69<br>0.00<br>N | 46.18<br>-0.58<br>0.00<br>N | 53.38<br>-0.76<br>0.00<br>N | 57.33<br>-0.94<br>0.00<br>N | 53.06<br>-0.94<br>0.00<br>N | 63.27<br>-0.97<br>0.00<br>N | 68.20<br>-1.14<br>0.00<br>N | 79.77<br>-1.21<br>0.00<br>N | 83.09<br>-0.97<br>0.00<br>N | 86.71<br>-0.63<br>0.00<br>N  | 92.09<br>-0.51<br>0.00<br>N  | 194.51<br>-0.74<br>0.00<br>N | 242.18<br>-0.70<br>0.00<br>N | 353.99<br>-1.58<br>0.00<br>N | 459.70<br>-2.13<br>0.00<br>N  | 638.27<br>-2.09<br>0.00<br>N  | 701.87<br>-4.75<br>0.00<br>N  | 332.83<br>-2.16<br>0.00<br>N | 611.27<br>-4.84<br>0.00<br>N | 1155.88<br>-4.22<br>0.00<br>N  | 251.27<br>-0.94<br>0.00<br>N | 87.39<br>-0.80<br>0.00<br>N | 78.83<br>-0.77<br>0.00<br>N |
| SYRACUSE____ENERGY_ST2<br>323598 | 57.53<br>-0.75<br>0.00<br>N | 56.75<br>-0.69<br>0.00<br>N | 46.18<br>-0.58<br>0.00<br>N | 53.38<br>-0.76<br>0.00<br>N | 57.33<br>-0.94<br>0.00<br>N | 53.06<br>-0.94<br>0.00<br>N | 63.27<br>-0.97<br>0.00<br>N | 68.20<br>-1.14<br>0.00<br>N | 79.77<br>-1.21<br>0.00<br>N | 83.09<br>-0.97<br>0.00<br>N | 86.71<br>-0.63<br>0.00<br>N  | 92.09<br>-0.51<br>0.00<br>N  | 194.51<br>-0.74<br>0.00<br>N | 242.18<br>-0.70<br>0.00<br>N | 353.99<br>-1.58<br>0.00<br>N | 459.70<br>-2.13<br>0.00<br>N  | 638.27<br>-2.09<br>0.00<br>N  | 701.87<br>-4.75<br>0.00<br>N  | 332.83<br>-2.16<br>0.00<br>N | 611.27<br>-4.84<br>0.00<br>N | 1155.88<br>-4.22<br>0.00<br>N  | 251.27<br>-0.94<br>0.00<br>N | 87.39<br>-0.80<br>0.00<br>N | 78.83<br>-0.77<br>0.00<br>N |
| SYRACUSE____POWER<br>24017       | 58.04<br>-0.24<br>0.00<br>N | 57.18<br>-0.26<br>0.00<br>N | 46.51<br>-0.25<br>0.00<br>N | 53.74<br>-0.40<br>0.00<br>N | 57.72<br>-0.55<br>0.00<br>N | 53.44<br>-0.56<br>0.00<br>N | 63.75<br>-0.50<br>0.00<br>N | 68.79<br>-0.55<br>0.00<br>N | 80.46<br>-0.52<br>0.00<br>N | 83.76<br>-0.29<br>0.00<br>N | 87.46<br>0.12<br>0.00<br>N   | 92.91<br>0.31<br>0.00<br>N   | 196.44<br>1.19<br>0.00<br>N  | 244.96<br>2.08<br>0.00<br>N  | 358.18<br>2.61<br>0.00<br>N  | 464.88<br>3.05<br>0.00<br>N   | 645.66<br>5.29<br>0.00<br>N   | 709.74<br>3.11<br>0.00<br>N   | 336.20<br>1.22<br>0.00<br>N  | 617.47<br>1.36<br>0.00<br>N  | 1167.64<br>7.54<br>0.00<br>N   | 253.59<br>1.38<br>0.00<br>N  | 88.18<br>-0.01<br>0.00<br>N | 79.47<br>-0.13<br>0.00<br>N |
| Stony____Brook<br>24151          | 61.38<br>3.09<br>0.00<br>N  | 61.56<br>4.13<br>0.00<br>N  | 50.21<br>3.46<br>0.00<br>N  | 58.29<br>4.15<br>0.00<br>N  | 62.64<br>4.37<br>0.00<br>N  | 58.46<br>4.46<br>0.00<br>N  | 69.14<br>4.89<br>0.00<br>N  | 74.10<br>4.76<br>0.00<br>N  | 86.09<br>5.22<br>0.12<br>N  | 90.03<br>5.98<br>0.00<br>N  | 92.47<br>5.13<br>0.00<br>N   | 99.19<br>6.59<br>0.00<br>N   | 210.37<br>15.12<br>0.00<br>N | 253.30<br>12.25<br>1.83<br>N | 375.33<br>19.77<br>0.00<br>N | 484.42<br>22.59<br>0.00<br>N  | 663.71<br>23.35<br>0.00<br>N  | 670.13<br>19.98<br>56.47<br>N | 346.88<br>11.89<br>0.00<br>N | 641.21<br>26.45<br>1.34<br>N | 1184.33<br>24.24<br>0.00<br>N  | 261.05<br>8.83<br>0.00<br>N  | 94.04<br>5.84<br>0.00<br>N  | 84.04<br>4.45<br>0.00<br>N  |



|                                  |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                            |                             |                              |                              |                              |                              |                              |                                |                              |                              |                               |                                |                             |                             |
|----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|-----------------------------|-----------------------------|
| UNION___PROCESSING_DRP<br>323587 | 57.58<br>-0.71<br>0.00<br>N | 56.51<br>-0.93<br>0.00<br>N | 45.97<br>-0.79<br>0.00<br>N | 52.85<br>-1.29<br>0.00<br>N | 56.46<br>-1.81<br>0.00<br>N | 52.42<br>-1.58<br>0.00<br>N | 62.99<br>-1.26<br>0.00<br>N | 67.58<br>-1.76<br>0.00<br>N | 79.37<br>-1.62<br>0.00<br>N | 83.13<br>-0.92<br>0.00<br>N | 88.05<br>0.71<br>0.00<br>N | 93.79<br>1.19<br>0.00<br>N  | 198.03<br>2.78<br>0.00<br>N  | 246.01<br>3.13<br>0.00<br>N  | 357.92<br>2.36<br>0.00<br>N  | 465.31<br>3.48<br>0.00<br>N  | 649.80<br>9.44<br>0.00<br>N  | 711.82<br>5.19<br>0.00<br>N    | 338.14<br>3.16<br>0.00<br>N  | 621.65<br>5.55<br>0.00<br>N  | 1190.41<br>30.32<br>0.00<br>N | 258.26<br>6.05<br>0.00<br>N    | 88.35<br>0.15<br>0.00<br>N  | 78.78<br>-0.82<br>0.00<br>N |
| UPPER HUDSON___HYD<br>24058      | 60.51<br>2.22<br>0.00<br>N  | 59.97<br>2.54<br>0.00<br>N  | 48.95<br>2.20<br>0.00<br>N  | 57.05<br>2.91<br>0.00<br>N  | 61.72<br>3.45<br>0.00<br>N  | 57.38<br>3.38<br>0.00<br>N  | 68.67<br>4.43<br>0.00<br>N  | 74.34<br>5.00<br>0.00<br>N  | 86.30<br>5.32<br>0.00<br>N  | 89.90<br>5.85<br>0.00<br>N  | 92.59<br>5.25<br>0.00<br>N | 97.68<br>5.08<br>0.00<br>N  | 207.01<br>11.76<br>0.00<br>N | 256.83<br>13.95<br>0.00<br>N | 375.49<br>19.93<br>0.00<br>N | 492.03<br>30.21<br>0.00<br>N | 679.60<br>39.24<br>0.00<br>N | 751.69<br>45.07<br>0.00<br>N   | 359.99<br>25.00<br>0.00<br>N | 661.82<br>45.71<br>0.00<br>N | 1248.41<br>88.32<br>0.00<br>N | 269.23<br>17.01<br>0.00<br>N   | 94.69<br>6.49<br>0.00<br>N  | 84.40<br>4.81<br>0.00<br>N  |
| UPPER RAQUET___HYD<br>24056      | 59.03<br>0.74<br>0.00<br>N  | 57.82<br>0.39<br>0.00<br>N  | 46.99<br>0.23<br>0.00<br>N  | 54.34<br>0.20<br>0.00<br>N  | 58.55<br>0.28<br>0.00<br>N  | 54.43<br>0.43<br>0.00<br>N  | 65.23<br>0.98<br>0.00<br>N  | 70.84<br>1.49<br>0.00<br>N  | 82.72<br>1.73<br>0.00<br>N  | 85.23<br>1.18<br>0.00<br>N  | 88.57<br>1.23<br>0.00<br>N | 93.78<br>1.18<br>0.00<br>N  | 196.13<br>0.88<br>0.00<br>N  | 240.11<br>-2.76<br>0.00<br>N | 350.74<br>-4.83<br>0.00<br>N | 454.94<br>-6.88<br>0.00<br>N | 634.17<br>-6.19<br>0.00<br>N | 702.60<br>-4.02<br>0.00<br>N   | 333.64<br>-1.35<br>0.00<br>N | 619.06<br>2.95<br>0.00<br>N  | 1171.36<br>11.27<br>0.00<br>N | 255.82<br>3.61<br>0.00<br>N    | 89.03<br>0.83<br>0.00<br>N  | 80.70<br>1.11<br>0.00<br>N  |
| VISCHER___FERRY HYD<br>24020     | 60.40<br>2.11<br>0.00<br>N  | 59.95<br>2.52<br>0.00<br>N  | 48.83<br>2.07<br>0.00<br>N  | 56.80<br>2.66<br>0.00<br>N  | 61.38<br>3.11<br>0.00<br>N  | 56.95<br>2.95<br>0.00<br>N  | 67.75<br>3.50<br>0.00<br>N  | 73.22<br>3.88<br>0.00<br>N  | 85.37<br>4.38<br>0.00<br>N  | 88.83<br>4.78<br>0.00<br>N  | 91.36<br>4.02<br>0.00<br>N | 96.54<br>3.94<br>0.00<br>N  | 205.54<br>10.29<br>0.00<br>N | 255.64<br>12.76<br>0.00<br>N | 374.05<br>18.49<br>0.00<br>N | 489.00<br>27.17<br>0.00<br>N | 675.68<br>35.31<br>0.00<br>N | 744.95<br>38.33<br>0.00<br>N   | 352.49<br>17.51<br>0.00<br>N | 648.55<br>32.44<br>0.00<br>N | 1220.87<br>60.77<br>0.00<br>N | 263.95<br>11.73<br>0.00<br>N   | 93.13<br>4.94<br>0.00<br>N  | 83.26<br>3.66<br>0.00<br>N  |
| WADING RIVER_IC_1<br>23522       | 61.06<br>2.77<br>0.00<br>N  | 61.53<br>4.10<br>0.00<br>N  | 50.15<br>3.39<br>0.00<br>N  | 58.22<br>4.08<br>0.00<br>N  | 62.63<br>4.36<br>0.00<br>N  | 58.52<br>4.52<br>0.00<br>N  | 69.39<br>5.14<br>0.00<br>N  | 74.44<br>5.09<br>0.00<br>N  | 86.45<br>5.59<br>0.12<br>N  | 90.47<br>6.42<br>0.00<br>N  | 93.47<br>6.14<br>0.00<br>N | 100.28<br>7.68<br>0.00<br>N | 212.54<br>17.29<br>0.00<br>N | 253.21<br>12.17<br>1.84<br>N | 374.06<br>18.49<br>0.00<br>N | 481.90<br>20.07<br>0.00<br>N | 659.95<br>19.59<br>0.00<br>N | 666.74<br>16.71<br>56.59<br>N  | 346.05<br>11.06<br>0.00<br>N | 641.53<br>26.77<br>1.34<br>N | 1181.83<br>21.73<br>0.00<br>N | 259.76<br>7.55<br>0.00<br>N    | 93.83<br>5.64<br>0.00<br>N  | 83.70<br>4.10<br>0.00<br>N  |
| WADING RIVER_IC_2<br>23547       | 61.06<br>2.77<br>0.00<br>N  | 61.53<br>4.10<br>0.00<br>N  | 50.15<br>3.39<br>0.00<br>N  | 58.22<br>4.08<br>0.00<br>N  | 62.63<br>4.36<br>0.00<br>N  | 58.52<br>4.52<br>0.00<br>N  | 69.39<br>5.14<br>0.00<br>N  | 74.44<br>5.09<br>0.00<br>N  | 86.45<br>5.59<br>0.12<br>N  | 90.47<br>6.42<br>0.00<br>N  | 93.47<br>6.14<br>0.00<br>N | 100.28<br>7.68<br>0.00<br>N | 212.54<br>17.29<br>0.00<br>N | 253.21<br>12.17<br>1.84<br>N | 374.06<br>18.49<br>0.00<br>N | 481.90<br>20.07<br>0.00<br>N | 659.95<br>19.59<br>0.00<br>N | 666.74<br>16.71<br>56.59<br>N  | 346.05<br>11.06<br>0.00<br>N | 641.53<br>26.77<br>1.34<br>N | 1181.83<br>21.73<br>0.00<br>N | 259.76<br>7.55<br>0.00<br>N    | 93.83<br>5.64<br>0.00<br>N  | 83.70<br>4.10<br>0.00<br>N  |
| WADING RIVER_IC_3<br>23601       | 61.06<br>2.77<br>0.00<br>N  | 61.53<br>4.10<br>0.00<br>N  | 50.15<br>3.39<br>0.00<br>N  | 58.22<br>4.08<br>0.00<br>N  | 62.63<br>4.36<br>0.00<br>N  | 58.52<br>4.52<br>0.00<br>N  | 69.39<br>5.14<br>0.00<br>N  | 74.44<br>5.09<br>0.00<br>N  | 86.45<br>5.59<br>0.12<br>N  | 90.47<br>6.42<br>0.00<br>N  | 93.47<br>6.14<br>0.00<br>N | 100.28<br>7.68<br>0.00<br>N | 212.54<br>17.29<br>0.00<br>N | 253.21<br>12.17<br>1.84<br>N | 374.06<br>18.49<br>0.00<br>N | 481.90<br>20.07<br>0.00<br>N | 659.95<br>19.59<br>0.00<br>N | 666.74<br>16.71<br>56.59<br>N  | 346.05<br>11.06<br>0.00<br>N | 641.53<br>26.77<br>1.34<br>N | 1181.83<br>21.73<br>0.00<br>N | 259.76<br>7.55<br>0.00<br>N    | 93.83<br>5.64<br>0.00<br>N  | 83.70<br>4.10<br>0.00<br>N  |
| WALDEN___HYDRO<br>24148          | 61.31<br>3.02<br>0.00<br>N  | 60.78<br>3.34<br>0.00<br>N  | 49.42<br>2.66<br>0.00<br>N  | 57.19<br>3.05<br>0.00<br>N  | 61.64<br>3.37<br>0.00<br>N  | 57.30<br>3.30<br>0.00<br>N  | 68.56<br>4.32<br>0.00<br>N  | 74.05<br>4.70<br>0.00<br>N  | 86.40<br>5.41<br>0.00<br>N  | 90.03<br>5.98<br>0.00<br>N  | 93.10<br>5.76<br>0.00<br>N | 98.92<br>6.32<br>0.00<br>N  | 210.31<br>15.06<br>0.00<br>N | 262.67<br>19.79<br>0.00<br>N | 385.44<br>29.88<br>0.00<br>N | 500.60<br>38.78<br>0.00<br>N | 689.65<br>49.29<br>0.00<br>N | 759.04<br>52.41<br>0.00<br>N   | 358.83<br>23.85<br>0.00<br>N | 658.25<br>42.14<br>0.00<br>N | 1232.99<br>72.89<br>0.00<br>N | 268.48<br>16.26<br>0.00<br>N   | 94.67<br>6.47<br>0.00<br>N  | 84.43<br>4.83<br>0.00<br>N  |
| WARRENSBURG___<br>23737          | 60.76<br>2.47<br>0.00<br>N  | 60.21<br>2.77<br>0.00<br>N  | 49.13<br>2.37<br>0.00<br>N  | 57.27<br>3.12<br>0.00<br>N  | 61.94<br>3.67<br>0.00<br>N  | 57.61<br>3.61<br>0.00<br>N  | 68.97<br>4.73<br>0.00<br>N  | 74.70<br>5.35<br>0.00<br>N  | 86.76<br>5.78<br>0.00<br>N  | 90.07<br>6.02<br>0.00<br>N  | 92.66<br>5.32<br>0.00<br>N | 97.64<br>5.04<br>0.00<br>N  | 206.80<br>11.55<br>0.00<br>N | 256.17<br>13.29<br>0.00<br>N | 374.31<br>18.74<br>0.00<br>N | 490.65<br>28.82<br>0.00<br>N | 677.18<br>36.82<br>0.00<br>N | 749.46<br>42.83<br>0.00<br>N   | 359.01<br>24.02<br>0.00<br>N | 663.27<br>47.16<br>0.00<br>N | 1254.43<br>94.34<br>0.00<br>N | 270.98<br>18.77<br>0.00<br>N   | 95.26<br>7.07<br>0.00<br>N  | 84.84<br>5.24<br>0.00<br>N  |
| WATERSIDE___6 8 9<br>23538       | 61.81<br>3.53<br>0.00<br>N  | 61.35<br>3.91<br>0.00<br>N  | 49.88<br>3.13<br>0.00<br>N  | 57.70<br>3.56<br>0.00<br>N  | 62.23<br>3.96<br>0.00<br>N  | 57.91<br>3.92<br>0.00<br>N  | 69.42<br>5.18<br>0.00<br>N  | 74.89<br>5.55<br>0.00<br>N  | 87.14<br>6.15<br>0.00<br>N  | 90.69<br>6.63<br>0.00<br>N  | 93.26<br>5.92<br>0.00<br>N | 99.09<br>6.49<br>0.00<br>N  | 210.33<br>15.08<br>0.00<br>N | 262.61<br>19.74<br>0.00<br>N | 385.00<br>29.44<br>0.00<br>N | 499.31<br>37.48<br>0.00<br>N | 682.93<br>44.74<br>2.17<br>N | 612.30<br>45.85<br>140.18<br>N | 346.40<br>20.71<br>9.29<br>N | 651.62<br>35.51<br>0.00<br>N | 1206.62<br>55.80<br>9.28<br>N | 277.55<br>13.96<br>-11.38<br>N | 94.58<br>6.37<br>-0.02<br>N | 84.41<br>4.81<br>0.00<br>N  |
| WEST BABYLON___IC<br>23714       | 62.22<br>3.93<br>0.00<br>N  | 62.13<br>4.70<br>0.00<br>N  | 50.58<br>3.82<br>0.00<br>N  | 58.67<br>4.53<br>0.00<br>N  | 63.12<br>4.86<br>0.00<br>N  | 58.81<br>4.81<br>0.00<br>N  | 69.92<br>5.67<br>0.00<br>N  | 75.09<br>5.74<br>0.00<br>N  | 87.37<br>6.49<br>0.11<br>N  | 91.41<br>7.36<br>0.00<br>N  | 94.58<br>7.24<br>0.00<br>N | 101.26<br>8.66<br>0.00<br>N | 215.37<br>20.13<br>0.00<br>N | 263.15<br>22.01<br>1.73<br>N | 390.55<br>34.99<br>0.00<br>N | 505.24<br>43.41<br>0.00<br>N | 693.92<br>53.55<br>0.00<br>N | 706.38<br>53.21<br>53.45<br>N  | 360.55<br>25.56<br>0.00<br>N | 662.94<br>48.10<br>1.27<br>N | 1235.17<br>75.07<br>0.00<br>N | 271.37<br>19.16<br>0.00<br>N   | 96.29<br>8.10<br>0.00<br>N  | 85.60<br>6.01<br>0.00<br>N  |
| WEST CANADA___HYD<br>24049       | 58.58<br>0.30<br>0.00<br>N  | 57.81<br>0.37<br>0.00<br>N  | 47.08<br>0.32<br>0.00<br>N  | 54.55<br>0.41<br>0.00<br>N  | 58.75<br>0.48<br>0.00<br>N  | 54.48<br>0.48<br>0.00<br>N  | 64.80<br>0.55<br>0.00<br>N  | 69.97<br>0.62<br>0.00<br>N  | 81.70<br>0.72<br>0.00<br>N  | 84.94<br>0.89<br>0.00<br>N  | 88.15<br>0.80<br>0.00<br>N | 93.46<br>0.86<br>0.00<br>N  | 197.37<br>2.12<br>0.00<br>N  | 245.45<br>2.58<br>0.00<br>N  | 359.34<br>3.78<br>0.00<br>N  | 466.91<br>5.08<br>0.00<br>N  | 646.52<br>6.16<br>0.00<br>N  | 713.29<br>6.66<br>0.00<br>N    | 338.11<br>3.13<br>0.00<br>N  | 622.01<br>5.90<br>0.00<br>N  | 1170.60<br>10.50<br>0.00<br>N | 254.18<br>1.97<br>0.00<br>N    | 88.93<br>0.73<br>0.00<br>N  | 80.07<br>0.48<br>0.00<br>N  |
| WESTERN_NY_WIND<br>24143         | 58.24<br>-0.05<br>0.00<br>N | 57.11<br>-0.32<br>0.00<br>N | 46.45<br>-0.31<br>0.00<br>N | 53.20<br>-0.93<br>0.00<br>N | 56.66<br>-1.61<br>0.00<br>N | 52.72<br>-1.28<br>0.00<br>N | 63.49<br>-0.76<br>0.00<br>N | 67.06<br>-2.28<br>0.00<br>N | 79.09<br>-1.89<br>0.00<br>N | 82.97<br>-1.08<br>0.00<br>N | 88.50<br>1.16<br>0.00<br>N | 94.20<br>1.60<br>0.00<br>N  | 198.35<br>3.11<br>0.00<br>N  | 245.89<br>3.01<br>0.00<br>N  | 356.23<br>0.67<br>0.00<br>N  | 463.17<br>1.35<br>0.00<br>N  | 648.71<br>8.35<br>0.00<br>N  | 709.03<br>2.41<br>0.00<br>N    | 338.29<br>3.31<br>0.00<br>N  | 623.62<br>7.51<br>0.00<br>N  | 1206.30<br>46.21<br>0.00<br>N | 261.80<br>9.59<br>0.00<br>N    | 89.60<br>1.41<br>0.00<br>N  | 79.48<br>-0.11<br>0.00<br>N |
| YORK___WARBASSE<br>23770         | 62.03<br>3.74<br>0.00<br>N  | 61.48<br>4.05<br>0.00<br>N  | 49.94<br>3.18<br>0.00<br>N  | 57.76<br>3.62<br>0.00<br>N  | 62.27<br>4.00<br>0.00<br>N  | 57.98<br>3.98<br>0.00<br>N  | 69.53<br>5.29<br>0.00<br>N  | 75.11<br>5.76<br>0.00<br>N  | 87.51<br>6.53<br>0.00<br>N  | 91.12<br>7.07<br>0.00<br>N  | 93.58<br>6.24<br>0.00<br>N | 99.50<br>6.90<br>0.00<br>N  | 211.35<br>16.10<br>0.00<br>N | 264.12<br>21.24<br>0.00<br>N | 386.73<br>31.16<br>0.00<br>N | 500.98<br>39.15<br>0.00<br>N | 682.74<br>44.55<br>2.17<br>N | 610.86<br>44.41<br>140.18<br>N | 345.64<br>19.95<br>9.29<br>N | 652.12<br>36.01<br>0.00<br>N | 1206.36<br>55.55<br>9.28<br>N | 322.57<br>14.85<br>-55.51<br>N | 96.22<br>6.94<br>-1.09<br>N | 84.96<br>5.36<br>-0.01<br>N |

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