

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

04/27/2004

| Name                 | 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 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| PTID                 | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT    | EDT    | EDT    | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   |
| 59TH STREET_GT_1     | 23.89 | 33.53 | 36.29 | 33.75 | 19.18 | 34.54 | 57.40 | 59.13 | 58.68 | 59.77 | 60.61 | 60.97 | 58.15 | 55.37  | 58.74  | 67.20  | 60.33 | 56.23 | 57.24 | 58.24 | 63.57 | 55.93 | 51.17 | 42.58 |
| 24138                | 1.10  | 1.42  | 1.35  | 1.27  | 0.70  | 1.53  | 2.84  | 3.63  | 3.86  | 4.26  | 4.46  | 4.59  | 4.14  | 3.09   | 3.67   | 3.35   | 3.99  | 3.87  | 4.14  | 4.21  | 4.62  | 3.45  | 2.75  | 1.95  |
|                      | 0.00  | 0.00  | -3.33 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.72 | -13.36 | -10.95 | -23.62 | -7.08 | -4.13 | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | -1.71 |
|                      | 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     | 23.89 | 33.53 | 36.29 | 33.75 | 19.18 | 34.54 | 57.40 | 59.13 | 58.68 | 59.77 | 60.61 | 60.97 | 58.15 | 55.37  | 58.74  | 67.20  | 60.33 | 56.23 | 57.24 | 58.24 | 63.57 | 55.93 | 51.17 | 42.58 |
| 24260                | 1.10  | 1.42  | 1.35  | 1.27  | 0.70  | 1.53  | 2.84  | 3.63  | 3.86  | 4.26  | 4.46  | 4.59  | 4.14  | 3.09   | 3.67   | 3.35   | 3.99  | 3.87  | 4.14  | 4.21  | 4.62  | 3.45  | 2.75  | 1.95  |
|                      | 0.00  | 0.00  | -3.33 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.72 | -13.36 | -10.95 | -23.62 | -7.08 | -4.13 | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | -1.71 |
|                      | 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     | 23.89 | 33.53 | 36.29 | 33.75 | 19.18 | 34.54 | 57.40 | 59.13 | 58.68 | 59.77 | 60.61 | 60.97 | 58.15 | 55.37  | 58.74  | 67.20  | 60.33 | 56.23 | 57.24 | 58.24 | 63.57 | 55.93 | 51.17 | 42.58 |
| 24261                | 1.10  | 1.42  | 1.35  | 1.27  | 0.70  | 1.53  | 2.84  | 3.63  | 3.86  | 4.26  | 4.46  | 4.59  | 4.14  | 3.09   | 3.67   | 3.35   | 3.99  | 3.87  | 4.14  | 4.21  | 4.62  | 3.45  | 2.75  | 1.95  |
|                      | 0.00  | 0.00  | -3.33 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.72 | -13.36 | -10.95 | -23.62 | -7.08 | -4.13 | -0.07 | 0.00  | 0.00  | 0.00  | 0.00  | -1.71 |
|                      | 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   | 24.03 | 34.06 | 38.07 | 34.41 | 19.50 | 34.90 | 58.38 | 58.96 | 58.11 | 59.05 | 59.74 | 59.92 | 57.94 | 58.64  | 61.01  | 72.57  | 60.95 | 56.08 | 56.01 | 57.44 | 62.52 | 56.27 | 51.71 | 43.55 |
| 24011                | 1.24  | 1.95  | 2.25  | 1.94  | 1.02  | 1.90  | 3.82  | 3.47  | 3.30  | 3.54  | 3.59  | 3.54  | 3.21  | 2.81   | 3.04   | 2.45   | 2.74  | 2.63  | 2.89  | 3.41  | 3.57  | 3.79  | 3.28  | 2.48  |
|                      | 0.00  | 0.00  | -4.21 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -3.45 | -16.91 | -13.85 | -29.89 | -8.95 | -5.22 | -0.09 | 0.00  | 0.00  | 0.00  | 0.00  | -2.13 |
|                      | 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 | 24.03 | 34.06 | 38.07 | 34.41 | 19.50 | 34.90 | 58.38 | 58.96 | 58.11 | 59.05 | 59.74 | 59.92 | 57.94 | 58.64  | 61.01  | 72.57  | 60.95 | 56.08 | 56.01 | 57.44 | 62.52 | 56.27 | 51.71 | 43.55 |
| 23798                | 1.24  | 1.95  | 2.25  | 1.94  | 1.02  | 1.90  | 3.82  | 3.47  | 3.30  | 3.54  | 3.59  | 3.54  | 3.21  | 2.81   | 3.04   | 2.45   | 2.74  | 2.63  | 2.89  | 3.41  | 3.57  | 3.79  | 3.28  | 2.48  |
|                      | 0.00  | 0.00  | -4.21 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -3.45 | -16.91 | -13.85 | -29.89 | -8.95 | -5.22 | -0.09 | 0.00  | 0.00  | 0.00  | 0.00  | -2.13 |
|                      | 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  | 24.03 | 34.06 | 38.07 | 34.41 | 19.50 | 34.90 | 58.38 | 58.96 | 58.11 | 59.05 | 59.74 | 59.92 | 57.94 | 58.64  | 61.01  | 72.57  | 60.95 | 56.08 | 56.01 | 57.44 | 62.52 | 56.27 | 51.71 | 43.55 |
| 24028                | 1.24  | 1.95  | 2.25  | 1.94  | 1.02  | 1.90  | 3.82  | 3.47  | 3.30  | 3.54  | 3.59  | 3.54  | 3.21  | 2.81   | 3.04   | 2.45   | 2.74  | 2.63  | 2.89  | 3.41  | 3.57  | 3.79  | 3.28  | 2.48  |
|                      | 0.00  | 0.00  | -4.21 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -3.45 | -16.91 | -13.85 | -29.89 | -8.95 | -5.22 | -0.09 | 0.00  | 0.00  | 0.00  | 0.00  | -2.13 |
|                      | 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        | 24.40 | 34.39 | 38.58 | 35.39 | 20.14 | 35.79 | 59.08 | 59.43 | 58.67 | 59.50 | 60.14 | 60.31 | 58.32 | 58.94  | 61.68  | 73.25  | 61.97 | 57.01 | 57.03 | 58.38 | 62.99 | 56.76 | 52.56 | 44.44 |
| 23527                | 1.61  | 2.28  | 2.80  | 2.92  | 1.66  | 2.79  | 4.52  | 3.94  | 3.85  | 3.99  | 3.99  | 3.93  | 3.59  | 3.17   | 3.83   | 3.31   | 3.85  | 3.61  | 3.91  | 4.34  | 4.05  | 4.28  | 4.13  | 3.40  |
|                      | 0.00  | 0.00  | -4.17 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -3.45 | -16.85 | -13.73 | -29.71 | -8.86 | -5.16 | -0.09 | 0.00  | 0.00  | 0.00  | 0.00  | -2.11 |
|                      | 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   | 24.42 | 34.59 | 38.36 | 35.14 | 20.05 | 35.69 | 59.23 | 59.87 | 58.97 | 59.76 | 60.52 | 60.78 | 58.79 | 59.17  | 61.62  | 73.36  | 62.19 | 57.22 | 57.23 | 58.55 | 63.63 | 57.13 | 52.66 | 44.09 |
| 24190                | 1.63  | 2.48  | 2.58  | 2.67  | 1.57  | 2.69  | 4.68  | 4.38  | 4.15  | 4.25  | 4.37  | 4.40  | 4.06  | 3.38   | 3.75   | 3.39   | 4.05  | 3.81  | 4.11  | 4.51  | 4.68  | 4.65  | 4.24  | 3.05  |
|                      | 0.00  | 0.00  | -4.18 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -3.45 | -16.87 | -13.76 | -29.74 | -8.88 | -5.17 | -0.09 | 0.00  | 0.00  | 0.00  | 0.00  | -2.12 |
|                      | 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           | 24.44 | 34.61 | 38.38 | 35.16 | 20.06 | 35.71 | 59.27 | 59.91 | 59.01 | 59.81 | 60.57 | 60.82 | 58.83 | 59.19  | 61.65  | 73.39  | 62.22 | 57.25 | 57.26 | 58.59 | 63.67 | 57.17 | 52.70 | 44.12 |
| 23571                | 1.65  | 2.50  | 2.60  | 2.69  | 1.58  | 2.70  | 4.72  | 4.42  | 4.19  | 4.30  | 4.42  | 4.44  | 4.10  | 3.41   | 3.78   | 3.42   | 4.08  | 3.84  | 4.15  | 4.56  | 4.72  | 4.69  | 4.27  | 3.08  |
|                      | 0.00  | 0.00  | -4.18 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -3.45 | -16.87 | -13.76 | -29.74 | -8.88 | -5.17 | -0.09 | 0.00  | 0.00  | 0.00  | 0.00  | -2.12 |
|                      | 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           | 24.44 | 34.61 | 38.38 | 35.16 | 20.06 | 35.71 | 59.27 | 59.91 | 59.01 | 59.81 | 60.57 | 60.82 | 58.83 | 59.19  | 61.65  | 73.39  | 62.22 | 57.25 | 57.26 | 58.59 | 63.67 | 57.17 | 52.70 | 44.12 |
| 23572                | 1.65  | 2.50  | 2.60  | 2.69  | 1.58  | 2.70  | 4.72  | 4.42  | 4.19  | 4.30  | 4.42  | 4.44  | 4.10  | 3.41   | 3.78   | 3.42   | 4.08  | 3.84  | 4.15  | 4.56  | 4.72  | 4.69  | 4.27  | 3.08  |
|                      | 0.00  | 0.00  | -4.18 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -3.45 | -16.87 | -13.76 | -29.74 | -8.88 | -5.17 | -0.09 | 0.00  | 0.00  | 0.00  | 0.00  | -2.12 |
|                      | 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___3<br>23573         | 24.44<br>1.65<br>0.00<br>N   | 34.61<br>2.50<br>0.00<br>N   | 38.38<br>2.60<br>-4.18<br>N  | 35.16<br>2.69<br>0.00<br>N   | 20.06<br>1.58<br>0.00<br>N   | 35.71<br>2.70<br>0.00<br>N   | 59.27<br>4.72<br>0.00<br>N   | 59.91<br>4.42<br>0.00<br>N   | 59.01<br>4.19<br>0.00<br>N  | 59.81<br>4.30<br>0.00<br>N  | 60.57<br>4.42<br>0.00<br>N  | 60.82<br>4.44<br>0.00<br>N  | 58.83<br>4.10<br>-3.45<br>N  | 59.19<br>3.41<br>-16.87<br>N | 61.65<br>3.78<br>-13.76<br>N | 73.39<br>3.42<br>-29.74<br>N | 62.22<br>4.08<br>-8.88<br>N  | 57.25<br>3.84<br>-5.17<br>N  | 57.26<br>4.15<br>-0.09<br>N  | 58.59<br>4.56<br>0.00<br>N  | 63.67<br>4.72<br>0.00<br>N  | 57.17<br>4.69<br>0.00<br>N  | 52.70<br>4.27<br>0.00<br>N    | 44.12<br>3.08<br>-2.12<br>N  |
| ALBANY___4<br>23574         | 24.44<br>1.65<br>0.00<br>N   | 34.61<br>2.50<br>0.00<br>N   | 38.41<br>2.60<br>-4.20<br>N  | 35.16<br>2.69<br>0.00<br>N   | 20.06<br>1.58<br>0.00<br>N   | 35.71<br>2.70<br>0.00<br>N   | 59.27<br>4.72<br>0.00<br>N   | 59.91<br>4.42<br>0.00<br>N   | 59.01<br>4.19<br>0.00<br>N  | 59.81<br>4.30<br>0.00<br>N  | 60.57<br>4.42<br>0.00<br>N  | 60.82<br>4.44<br>0.00<br>N  | 58.83<br>4.10<br>-3.45<br>N  | 59.22<br>3.41<br>-16.90<br>N | 61.73<br>3.78<br>-13.83<br>N | 73.49<br>3.42<br>-29.85<br>N | 62.27<br>4.08<br>-8.93<br>N  | 57.28<br>3.84<br>-5.21<br>N  | 57.27<br>4.15<br>-0.09<br>N  | 58.59<br>4.56<br>0.00<br>N  | 63.67<br>4.72<br>0.00<br>N  | 57.17<br>4.69<br>0.00<br>N  | 52.70<br>4.27<br>0.00<br>N    | 44.12<br>3.08<br>-2.12<br>N  |
| ALCOA_RYNLDS___DRP<br>24188 | 22.77<br>-0.02<br>0.00<br>N  | 32.03<br>-0.08<br>0.00<br>N  | 31.42<br>-0.12<br>0.06<br>N  | 32.36<br>-0.12<br>0.00<br>N  | 18.42<br>-0.06<br>0.00<br>N  | 32.98<br>-0.03<br>0.00<br>N  | 54.49<br>-0.06<br>0.00<br>N  | 55.19<br>-0.30<br>0.00<br>N  | 54.56<br>-0.26<br>0.00<br>N | 55.29<br>-0.22<br>0.00<br>N | 56.05<br>-0.10<br>0.00<br>N | 56.36<br>-0.02<br>0.00<br>N | 51.18<br>-0.06<br>0.05<br>N  | 38.65<br>-0.04<br>0.23<br>N  | 43.76<br>-0.16<br>0.20<br>N  | 39.56<br>-0.25<br>0.41<br>N  | 48.96<br>-0.18<br>0.13<br>N  | 47.94<br>-0.22<br>0.07<br>N  | 52.81<br>-0.22<br>0.00<br>N  | 53.84<br>-0.20<br>0.00<br>N | 58.81<br>-0.14<br>0.00<br>N | 52.55<br>0.07<br>0.00<br>N  | 48.62<br>0.20<br>0.00<br>N    | 39.02<br>0.13<br>0.03<br>N   |
| ALLEGHENY___COGEN<br>23514  | 23.24<br>0.45<br>0.00<br>N   | 32.72<br>0.61<br>0.00<br>N   | 32.44<br>0.57<br>-0.26<br>N  | 33.05<br>0.57<br>0.00<br>N   | 18.79<br>0.31<br>0.00<br>N   | 33.48<br>0.48<br>0.00<br>N   | 54.98<br>0.42<br>0.00<br>N   | 55.11<br>-0.38<br>0.00<br>N  | 54.37<br>-0.45<br>0.00<br>N | 55.40<br>-0.11<br>0.00<br>N | 56.04<br>-0.11<br>0.00<br>N | 56.49<br>0.11<br>0.00<br>N  | 51.42<br>-0.09<br>-0.23<br>N | 39.90<br>-0.11<br>-1.09<br>N | 44.76<br>-0.23<br>-0.87<br>N | 42.10<br>-0.04<br>-1.91<br>N | 49.67<br>-0.15<br>-0.56<br>N | 48.42<br>-0.14<br>-0.33<br>N | 52.92<br>-0.11<br>-0.01<br>N | 54.05<br>0.02<br>0.00<br>N  | 58.56<br>-0.39<br>0.00<br>N | 52.67<br>0.19<br>0.00<br>N  | 49.31<br>0.89<br>0.00<br>N    | 39.83<br>0.77<br>-0.13<br>N  |
| AMERICAN_REF_FUEL<br>24010  | 21.07<br>-1.72<br>0.00<br>N  | 29.57<br>-2.54<br>0.00<br>N  | 29.15<br>-2.69<br>-0.23<br>N | 29.90<br>-2.58<br>0.00<br>N  | 16.99<br>-1.49<br>0.00<br>N  | 30.19<br>-2.82<br>0.00<br>N  | 49.11<br>-5.45<br>0.00<br>N  | 50.01<br>-5.48<br>0.00<br>N  | 49.66<br>-5.15<br>0.00<br>N | 50.35<br>-5.16<br>0.00<br>N | 51.01<br>-5.14<br>0.00<br>N | 51.35<br>-5.03<br>0.00<br>N | 46.81<br>-4.65<br>-0.18<br>N | 36.20<br>-3.64<br>-0.91<br>N | 40.81<br>-4.08<br>-0.77<br>N | 38.07<br>-3.80<br>-1.64<br>N | 45.15<br>-4.61<br>-0.50<br>N | 44.05<br>-4.48<br>-0.29<br>N | 48.20<br>-4.84<br>0.00<br>N  | 48.62<br>-5.41<br>0.00<br>N | 53.24<br>-5.71<br>0.00<br>N | 47.10<br>-5.38<br>0.00<br>N | 43.63<br>-4.79<br>0.00<br>N   | 35.86<br>-3.18<br>-0.12<br>N |
| AMERICAN___BRASS<br>23903   | 21.07<br>-1.72<br>0.00<br>N  | 29.57<br>-2.54<br>0.00<br>N  | 29.23<br>-2.69<br>-0.32<br>N | 29.90<br>-2.58<br>0.00<br>N  | 16.99<br>-1.49<br>0.00<br>N  | 30.19<br>-2.82<br>0.00<br>N  | 49.11<br>-5.45<br>0.00<br>N  | 50.01<br>-5.48<br>0.00<br>N  | 49.66<br>-5.15<br>0.00<br>N | 50.35<br>-5.16<br>0.00<br>N | 51.01<br>-5.14<br>0.00<br>N | 51.35<br>-5.03<br>0.00<br>N | 46.91<br>-4.65<br>-0.27<br>N | 36.61<br>-3.64<br>-1.32<br>N | 41.10<br>-4.08<br>-1.07<br>N | 38.75<br>-3.80<br>-2.32<br>N | 45.33<br>-4.61<br>-0.69<br>N | 44.16<br>-4.48<br>-0.40<br>N | 48.20<br>-4.84<br>-0.01<br>N | 48.62<br>-5.41<br>0.00<br>N | 53.24<br>-5.71<br>0.00<br>N | 47.10<br>-5.38<br>0.00<br>N | 43.63<br>-4.79<br>0.00<br>N   | 35.91<br>-3.18<br>-0.16<br>N |
| ARTHUR_KILL_GT_1<br>23520   | 23.95<br>1.16<br>0.00<br>N   | 33.62<br>1.51<br>0.00<br>N   | 36.38<br>1.44<br>-3.33<br>N  | 33.84<br>1.36<br>0.00<br>N   | 19.23<br>0.75<br>0.00<br>N   | 34.63<br>1.62<br>0.00<br>N   | 57.56<br>3.00<br>0.00<br>N   | 59.27<br>3.78<br>0.00<br>N   | 58.83<br>4.01<br>0.00<br>N  | 59.94<br>4.43<br>0.00<br>N  | 60.79<br>4.64<br>0.00<br>N  | 61.16<br>4.78<br>0.00<br>N  | 58.34<br>4.33<br>-2.72<br>N  | 55.48<br>3.20<br>-13.36<br>N | 58.90<br>3.83<br>-10.95<br>N | 67.34<br>3.49<br>-23.62<br>N | 60.50<br>4.16<br>-7.08<br>N  | 56.38<br>4.16<br>-4.13<br>N  | 57.43<br>4.33<br>-0.07<br>N  | 58.43<br>4.39<br>0.00<br>N  | 63.76<br>4.81<br>0.00<br>N  | 56.11<br>3.63<br>0.00<br>N  | 51.37<br>2.94<br>0.00<br>N    | 42.72<br>2.09<br>-1.71<br>N  |
| ARTHUR_KILL_2<br>23512      | 23.95<br>1.16<br>0.00<br>N   | 33.62<br>1.51<br>0.00<br>N   | 36.38<br>1.44<br>-3.33<br>N  | 33.84<br>1.36<br>0.00<br>N   | 19.23<br>0.75<br>0.00<br>N   | 34.63<br>1.62<br>0.00<br>N   | 57.56<br>3.00<br>0.00<br>N   | 59.27<br>3.78<br>0.00<br>N   | 58.83<br>4.01<br>0.00<br>N  | 59.94<br>4.43<br>0.00<br>N  | 60.79<br>4.64<br>0.00<br>N  | 61.16<br>4.78<br>0.00<br>N  | 58.34<br>4.33<br>-2.72<br>N  | 55.48<br>3.20<br>-13.36<br>N | 58.90<br>3.83<br>-10.95<br>N | 67.34<br>3.49<br>-23.62<br>N | 60.50<br>4.16<br>-7.08<br>N  | 56.38<br>4.02<br>-4.13<br>N  | 57.43<br>4.33<br>-0.07<br>N  | 58.43<br>4.39<br>0.00<br>N  | 63.76<br>4.81<br>0.00<br>N  | 56.11<br>3.63<br>0.00<br>N  | 51.37<br>2.94<br>0.00<br>N    | 42.72<br>2.09<br>-1.71<br>N  |
| ARTHUR_KILL_3<br>23513      | 23.89<br>1.10<br>0.00<br>N   | 33.54<br>1.43<br>0.00<br>N   | 36.30<br>1.36<br>-3.33<br>N  | 33.76<br>1.28<br>0.00<br>N   | 19.18<br>0.70<br>0.00<br>N   | 34.54<br>1.54<br>0.00<br>N   | 57.40<br>2.84<br>0.00<br>N   | 59.09<br>3.60<br>0.00<br>N   | 58.64<br>3.82<br>0.00<br>N  | 59.74<br>4.23<br>0.00<br>N  | 60.59<br>4.44<br>0.00<br>N  | 60.96<br>4.58<br>0.00<br>N  | 58.15<br>4.14<br>-2.72<br>N  | 55.37<br>3.09<br>-13.36<br>N | 58.75<br>3.67<br>-10.95<br>N | 67.21<br>3.36<br>-23.62<br>N | 60.33<br>3.99<br>-7.08<br>N  | 56.21<br>3.85<br>-4.13<br>N  | 57.24<br>4.14<br>-0.07<br>N  | 58.23<br>4.20<br>0.00<br>N  | 63.54<br>4.59<br>0.00<br>N  | 55.92<br>3.44<br>0.00<br>N  | 51.21<br>2.79<br>0.00<br>N    | 42.60<br>1.97<br>-1.71<br>N  |
| ASHOKAN____<br>23654        | 23.39<br>0.60<br>0.00<br>N   | 32.98<br>0.87<br>0.00<br>N   | 36.10<br>0.88<br>-3.61<br>N  | 33.37<br>0.89<br>0.00<br>N   | 18.98<br>0.49<br>0.00<br>N   | 33.91<br>0.90<br>0.00<br>N   | 56.22<br>1.67<br>0.00<br>N   | 57.52<br>2.03<br>0.00<br>N   | 56.93<br>2.11<br>0.00<br>N  | 57.75<br>2.25<br>0.00<br>N  | 58.48<br>2.34<br>0.00<br>N  | 58.68<br>2.30<br>0.00<br>N  | 56.41<br>2.13<br>-2.99<br>N  | 55.12<br>1.58<br>-14.62<br>N | 57.82<br>1.80<br>-11.90<br>N | 67.63<br>1.64<br>-25.76<br>N | 58.93<br>1.99<br>-7.67<br>N  | 54.63<br>1.92<br>-4.47<br>N  | 55.21<br>2.10<br>-0.07<br>N  | 56.26<br>2.23<br>0.00<br>N  | 61.47<br>2.52<br>0.00<br>N  | 54.43<br>1.95<br>0.00<br>N  | 50.02<br>1.60<br>0.00<br>N    | 41.87<br>1.12<br>-1.83<br>N  |
| ASTORIA 5-9 ____<br>23662   | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.94<br>-7.19<br>N  | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N | 66.32<br>5.84<br>-4.97<br>N | 62.39<br>6.16<br>-0.08<br>N | 63.50<br>6.53<br>-0.59<br>N | 78.48<br>6.03<br>-21.17<br>N | 72.03<br>4.42<br>-28.68<br>N | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N  | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.02<br>-6.55<br>N  | 66.49<br>6.01<br>-6.44<br>N | 65.75<br>6.30<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N | 103.47<br>3.84<br>-51.20<br>N | 61.14<br>2.61<br>-19.61<br>N |
| ASTORIA GT2____<br>23536    | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.93<br>-7.19<br>N  | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N | 66.32<br>5.84<br>-4.97<br>N | 62.39<br>6.15<br>-0.08<br>N | 63.50<br>6.52<br>-0.59<br>N | 78.48<br>6.03<br>-21.17<br>N | 72.03<br>4.42<br>-28.68<br>N | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N  | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.01<br>-6.55<br>N  | 66.49<br>6.01<br>-6.44<br>N | 65.75<br>6.29<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N | 103.46<br>3.84<br>-51.20<br>N | 61.14<br>2.60<br>-19.61<br>N |
| ASTORIA GT3____<br>23731    | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.93<br>-7.19<br>N  | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N | 66.32<br>5.84<br>-4.97<br>N | 62.39<br>6.15<br>-0.08<br>N | 63.50<br>6.52<br>-0.59<br>N | 78.48<br>6.03<br>-21.17<br>N | 72.03<br>4.42<br>-28.68<br>N | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N  | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.01<br>-6.55<br>N  | 66.49<br>6.01<br>-6.44<br>N | 65.75<br>6.29<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N | 103.46<br>3.84<br>-51.20<br>N | 61.14<br>2.60<br>-19.61<br>N |

|                    |                              |                              |                             |                              |                              |                              |                              |                              |                             |                             |                             |                             |                              |                              |                              |                              |                             |                              |                             |                             |                             |                             |                               |                              |
|--------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|------------------------------|
| ASTORIA_GT4_23727  | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.93<br>-7.19<br>N | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N | 66.32<br>5.84<br>-4.97<br>N | 62.39<br>6.15<br>-0.08<br>N | 63.50<br>6.52<br>-0.59<br>N | 78.48<br>6.03<br>-21.17<br>N | 72.03<br>4.42<br>-28.68<br>N | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.01<br>-6.55<br>N | 66.49<br>6.01<br>-6.44<br>N | 65.75<br>6.29<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N | 103.46<br>3.84<br>-51.20<br>N | 61.14<br>2.60<br>-19.61<br>N |
| ASTORIA_GT2_124094 | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.93<br>-7.19<br>N | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N | 66.32<br>5.84<br>-4.97<br>N | 62.39<br>6.15<br>-0.08<br>N | 63.50<br>6.52<br>-0.59<br>N | 78.48<br>6.03<br>-21.17<br>N | 72.03<br>4.42<br>-28.68<br>N | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.01<br>-6.55<br>N | 66.49<br>6.01<br>-6.44<br>N | 65.75<br>6.29<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N | 103.46<br>3.84<br>-51.20<br>N | 61.14<br>2.60<br>-19.61<br>N |
| ASTORIA_GT2_224095 | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.93<br>-7.19<br>N | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N | 66.32<br>5.84<br>-4.97<br>N | 62.39<br>6.15<br>-0.08<br>N | 63.50<br>6.52<br>-0.59<br>N | 78.48<br>6.03<br>-21.17<br>N | 72.03<br>4.42<br>-28.68<br>N | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.01<br>-6.55<br>N | 66.49<br>6.01<br>-6.44<br>N | 65.75<br>6.29<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N | 103.46<br>3.84<br>-51.20<br>N | 61.14<br>2.60<br>-19.61<br>N |
| ASTORIA_GT2_324096 | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.93<br>-7.19<br>N | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N | 66.32<br>5.84<br>-4.97<br>N | 62.39<br>6.15<br>-0.08<br>N | 63.50<br>6.52<br>-0.59<br>N | 78.48<br>6.03<br>-21.17<br>N | 72.03<br>4.42<br>-28.68<br>N | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.01<br>-6.55<br>N | 66.49<br>6.01<br>-6.44<br>N | 65.75<br>6.29<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N | 103.46<br>3.84<br>-51.20<br>N | 61.14<br>2.60<br>-19.61<br>N |
| ASTORIA_GT2_424097 | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.93<br>-7.19<br>N | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N | 66.32<br>5.84<br>-4.97<br>N | 62.39<br>6.15<br>-0.08<br>N | 63.50<br>6.52<br>-0.59<br>N | 78.48<br>6.03<br>-21.17<br>N | 72.03<br>4.42<br>-28.68<br>N | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.01<br>-6.55<br>N | 66.49<br>6.01<br>-6.44<br>N | 65.75<br>6.29<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N | 103.46<br>3.84<br>-51.20<br>N | 61.14<br>2.60<br>-19.61<br>N |
| ASTORIA_GT3_124098 | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.93<br>-7.19<br>N | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N | 66.32<br>5.84<br>-4.97<br>N | 62.39<br>6.15<br>-0.08<br>N | 63.50<br>6.52<br>-0.59<br>N | 78.48<br>6.03<br>-21.17<br>N | 72.03<br>4.42<br>-28.68<br>N | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.01<br>-6.55<br>N | 66.49<br>6.01<br>-6.44<br>N | 65.75<br>6.29<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N | 103.46<br>3.84<br>-51.20<br>N | 61                           |

|                        |                              |                              |                             |                              |                              |                              |                              |                              |                              |                              |                              |                               |                               |                               |                              |                              |                               |                              |                              |                              |                             |                              |                               |                              |
|------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|------------------------------|
| ASTORIA_GT_1<br>23523  | 24.03<br>1.24<br>0.00<br>N   | 33.73<br>1.62<br>0.00<br>N   | 36.48<br>1.55<br>-3.33<br>N | 33.93<br>1.46<br>0.00<br>N   | 19.29<br>0.80<br>0.00<br>N   | 34.77<br>1.76<br>0.00<br>N   | 66.13<br>3.31<br>-8.27<br>N  | 72.27<br>4.16<br>-12.62<br>N | 72.12<br>4.36<br>-12.94<br>N | 72.21<br>4.77<br>-11.93<br>N | 81.84<br>4.98<br>-20.71<br>N | 123.12<br>5.16<br>-61.58<br>N | 123.13<br>4.70<br>-67.14<br>N | 123.07<br>3.49<br>-80.66<br>N | 75.58<br>4.20<br>-27.26<br>N | 76.39<br>3.90<br>-32.26<br>N | 101.80<br>4.63<br>-47.90<br>N | 69.60<br>4.38<br>-16.98<br>N | 69.60<br>4.74<br>-11.83<br>N | 69.60<br>4.79<br>-10.78<br>N | 65.95<br>5.12<br>-1.88<br>N | 69.96<br>3.90<br>-13.58<br>N | 71.43<br>3.10<br>-19.91<br>N  | 71.17<br>2.17<br>-30.07<br>N |
| ASTORIA_GT_10<br>24110 | 24.03<br>1.24<br>0.00<br>N   | 33.73<br>1.62<br>0.00<br>N   | 36.48<br>1.55<br>-3.33<br>N | 33.93<br>1.46<br>0.00<br>N   | 19.29<br>0.80<br>0.00<br>N   | 34.77<br>1.76<br>0.00<br>N   | 66.13<br>3.31<br>-8.27<br>N  | 72.27<br>4.16<br>-12.62<br>N | 72.12<br>4.36<br>-12.94<br>N | 72.21<br>4.77<br>-11.93<br>N | 81.84<br>4.98<br>-20.71<br>N | 123.12<br>5.16<br>-61.58<br>N | 123.13<br>4.70<br>-67.14<br>N | 123.07<br>3.49<br>-80.66<br>N | 75.58<br>4.20<br>-27.26<br>N | 76.39<br>3.90<br>-32.26<br>N | 101.80<br>4.63<br>-47.90<br>N | 69.60<br>4.38<br>-16.98<br>N | 69.60<br>4.74<br>-11.83<br>N | 69.60<br>4.79<br>-10.78<br>N | 65.95<br>5.12<br>-1.88<br>N | 69.96<br>3.90<br>-13.58<br>N | 71.43<br>3.10<br>-19.91<br>N  | 71.17<br>2.17<br>-30.07<br>N |
| ASTORIA_GT_11<br>24225 | 24.03<br>1.24<br>0.00<br>N   | 33.73<br>1.62<br>0.00<br>N   | 36.48<br>1.55<br>-3.33<br>N | 33.93<br>1.46<br>0.00<br>N   | 19.29<br>0.80<br>0.00<br>N   | 34.77<br>1.76<br>0.00<br>N   | 66.13<br>3.31<br>-8.27<br>N  | 72.27<br>4.16<br>-12.62<br>N | 72.12<br>4.36<br>-12.94<br>N | 72.21<br>4.77<br>-11.93<br>N | 81.84<br>4.98<br>-20.71<br>N | 123.12<br>5.16<br>-61.58<br>N | 123.13<br>4.70<br>-67.14<br>N | 123.07<br>3.49<br>-80.66<br>N | 75.58<br>4.20<br>-27.26<br>N | 76.39<br>3.90<br>-32.26<br>N | 101.80<br>4.63<br>-47.90<br>N | 69.60<br>4.38<br>-16.98<br>N | 69.60<br>4.74<br>-11.83<br>N | 69.60<br>4.79<br>-10.78<br>N | 65.95<br>5.12<br>-1.88<br>N | 69.96<br>3.90<br>-13.58<br>N | 71.43<br>3.10<br>-19.91<br>N  | 71.17<br>2.17<br>-30.07<br>N |
| ASTORIA_GT_12<br>24226 | 24.03<br>1.24<br>0.00<br>N   | 33.73<br>1.62<br>0.00<br>N   | 36.48<br>1.55<br>-3.33<br>N | 33.93<br>1.46<br>0.00<br>N   | 19.29<br>0.80<br>0.00<br>N   | 34.77<br>1.76<br>0.00<br>N   | 66.13<br>3.31<br>-8.27<br>N  | 72.27<br>4.16<br>-12.62<br>N | 72.12<br>4.36<br>-12.94<br>N | 72.21<br>4.77<br>-11.93<br>N | 81.84<br>4.98<br>-20.71<br>N | 123.12<br>5.16<br>-61.58<br>N | 123.13<br>4.70<br>-67.14<br>N | 123.07<br>3.49<br>-80.66<br>N | 75.58<br>4.20<br>-27.26<br>N | 76.39<br>3.90<br>-32.26<br>N | 101.80<br>4.63<br>-47.90<br>N | 69.60<br>4.38<br>-16.98<br>N | 69.60<br>4.74<br>-11.83<br>N | 69.60<br>4.79<br>-10.78<br>N | 65.95<br>5.12<br>-1.88<br>N | 69.96<br>3.90<br>-13.58<br>N | 71.43<br>3.10<br>-19.91<br>N  | 71.17<br>2.17<br>-30.07<br>N |
| ASTORIA_GT_13<br>24227 | 24.03<br>1.24<br>0.00<br>N   | 33.73<br>1.62<br>0.00<br>N   | 36.48<br>1.55<br>-3.33<br>N | 33.93<br>1.46<br>0.00<br>N   | 19.29<br>0.80<br>0.00<br>N   | 34.77<br>1.76<br>0.00<br>N   | 66.13<br>3.31<br>-8.27<br>N  | 72.27<br>4.16<br>-12.62<br>N | 72.12<br>4.36<br>-12.94<br>N | 72.21<br>4.77<br>-11.93<br>N | 81.84<br>4.98<br>-20.71<br>N | 123.12<br>5.16<br>-61.58<br>N | 123.13<br>4.70<br>-67.14<br>N | 123.07<br>3.49<br>-80.66<br>N | 75.58<br>4.20<br>-27.26<br>N | 76.39<br>3.90<br>-32.26<br>N | 101.80<br>4.63<br>-47.90<br>N | 69.60<br>4.38<br>-16.98<br>N | 69.60<br>4.74<br>-11.83<br>N | 69.60<br>4.79<br>-10.78<br>N | 65.95<br>5.12<br>-1.88<br>N | 69.96<br>3.90<br>-13.58<br>N | 71.43<br>3.10<br>-19.91<br>N  | 71.17<br>2.17<br>-30.07<br>N |
| ASTORIA_GT_5<br>24106  | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.94<br>-7.19<br>N | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N  | 66.32<br>5.84<br>-4.97<br>N  | 62.39<br>6.16<br>-0.08<br>N  | 63.50<br>6.53<br>-0.59<br>N   | 78.48<br>6.03<br>-21.17<br>N  | 72.03<br>4.42<br>-28.68<br>N  | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N   | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.02<br>-6.55<br>N  | 66.49<br>6.01<br>-6.44<br>N  | 65.75<br>6.30<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N  | 103.47<br>3.84<br>-51.20<br>N | 61.14<br>2.61<br>-19.61<br>N |
| ASTORIA_GT_7<br>24107  | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.94<br>-7.19<br>N | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N  | 66.32<br>5.84<br>-4.97<br>N  | 62.39<br>6.16<br>-0.08<br>N  | 63.50<br>6.53<br>-0.59<br>N   | 78.48<br>6.03<br>-21.17<br>N  | 72.03<br>4.42<br>-28.68<br>N  | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N   | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.02<br>-6.55<br>N  | 66.49<br>6.01<br>-6.44<br>N  | 65.75<br>6.30<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N  | 103.47<br>3.84<br>-51.20<br>N | 61.14<br>2.61<br>-19.61<br>N |
| ASTORIA_GT_8<br>24108  | 67.57<br>1.50<br>-43.28<br>N | 56.80<br>2.00<br>-22.69<br>N | 40.73<br>1.94<br>-7.19<br>N | 49.96<br>1.84<br>-15.64<br>N | 32.28<br>1.02<br>-12.77<br>N | 65.99<br>2.21<br>-30.77<br>N | 76.93<br>4.17<br>-18.20<br>N | 91.61<br>5.16<br>-30.96<br>N | 66.29<br>5.38<br>-6.10<br>N  | 66.32<br>5.84<br>-4.97<br>N  | 62.39<br>6.16<br>-0.08<br>N  | 63.50<br>6.53<br>-0.59<br>N   | 78.48<br>6.03<br>-21.17<br>N  | 72.03<br>4.42<br>-28.68<br>N  | 62.03<br>5.33<br>-12.59<br>N | 68.94<br>4.92<br>-23.79<br>N | 62.23<br>5.89<br>-7.08<br>N   | 64.20<br>5.61<br>-10.36<br>N | 65.59<br>6.02<br>-6.55<br>N  | 66.49<br>6.01<br>-6.44<br>N  | 65.75<br>6.30<br>-0.51<br>N | 65.55<br>4.91<br>-8.16<br>N  | 103.47<br>3.84<br>-51.20<br>N | 61.14<br>2.61<br>-19.61<br>N |
| ASTORIA_GT_9<br>24109  | 24.29<br>1.50<br>0.00<br>N   | 34.11<br>2.00<br>0.00<br>N   | 33.86<br>1.94<br>-0.32<br>N | 34.32<br>1.84<br>0.00<br>N   | 19.50<br>1.02<br>0.00<br>N   | 35.22<br>2.21<br>0.00<br>N   | 58.73<br>4.17<br>0.00<br>N   | 60.65<br>5.16<br>0.00<br>N   | 60.20<br>5.38<br>0.00<br>N   | 61.35<br>5.84<br>0.00<br>N   | 62.31<br>6.16<br>0.00<br>N   | 62.91<br>6.53<br>0.00<br>N    | 57.59<br>6.03<br>-0.27<br>N   | 44.67<br>4.42<br>-1.32<br>N   | 50.52<br>5.33<br>-1.07<br>N  | 47.47<br>4.92<br>-2.32<br>N  | 55.84<br>5.89<br>-0.69<br>N   | 54.25<br>5.61<br>-0.40<br>N  | 59.05<br>6.02<br>-0.01<br>N  | 60.05<br>6.01<br>0.00<br>N   | 65.25<br>6.30<br>0.00<br>N  | 57.39<br>4.91<br>0.00<br>N   | 52.26<br>3.84<br>0.00<br>N    | 41.69<br>2.61<br>-0.16<br>N  |
| ASTORIA___2<br>24149   | 67.66<br>1.59<br>-43.28<br>N | 56.92<br>2.12<br>-22.69<br>N | 40.84<br>2.05<br>-7.19<br>N | 50.08<br>1.96<br>-15.64<br>N | 32.34<br>1.09<br>-12.77<br>N | 66.11<br>2.34<br>-30.77<br>N | 77.16<br>4.40<br>-18.20<br>N | 91.87<br>5.42<br>-30.96<br>N | 66.56<br>5.64<br>-6.10<br>N  | 66.61<br>6.13<br>-4.97<br>N  | 62.69<br>6.46<br>-0.08<br>N  | 63.82<br>6.84<br>-0.59<br>N   | 78.79<br>6.33<br>-21.17<br>N  | 72.30<br>4.69<br>-28.68<br>N  | 62.29<br>5.58<br>-12.59<br>N | 69.18<br>5.16<br>-23.79<br>N | 62.51<br>6.17<br>-7.08<br>N   | 64.48<br>5.89<br>-10.36<br>N | 65.88<br>6.31<br>-6.55<br>N  | 66.78<br>6.31<br>-6.44<br>N  | 66.06<br>6.60<br>-0.51<br>N | 65.81<br>5.18<br>-8.16<br>N  | 103.70<br>4.07<br>-51.20<br>N | 61.31<br>2.77<br>-19.61<br>N |
| ASTORIA___3<br>23516   | 24.00<br>1.22<br>0.00<br>N   | 33.70<br>1.59<br>0.00<br>N   | 36.45<br>1.52<br>-3.33<br>N | 33.91<br>1.43<br>0.00<br>N   | 19.27<br>0.79<br>0.00<br>N   | 34.73<br>1.72<br>0.00<br>N   | 66.06<br>3.24<br>-8.27<br>N  | 72.16<br>4.05<br>-12.62<br>N | 71.95<br>4.19<br>-12.94<br>N | 71.95<br>4.51<br>-11.93<br>N | 81.56<br>4.70<br>-20.71<br>N | 122.83<br>4.86<br>-61.58<br>N | 122.85<br>4.42<br>-67.14<br>N | 122.92<br>3.34<br>-80.66<br>N | 75.34<br>3.96<br>-27.26<br>N | 76.18<br>3.69<br>-32.26<br>N | 101.53<br>4.37<br>-47.90<br>N | 69.37<br>4.15<br>-16.98<br>N | 69.36<br>4.51<br>-11.83<br>N | 69.37<br>4.55<br>-10.78<br>N | 65.68<br>4.85<br>-1.88<br>N | 69.78<br>3.72<br>-13.58<br>N | 71.31<br>2.97<br>-19.91<br>N  | 71.10<br>2.10<br>-30.07<br>N |
| ASTORIA___4<br>23517   | 67.43<br>1.36<br>-43.28<br>N | 56.64<br>1.84<br>-22.69<br>N | 40.59<br>1.80<br>-7.19<br>N | 49.82<br>1.71<br>-15.64<br>N | 32.20<br>0.94<br>-12.77<br>N | 65.83<br>2.06<br>-30.77<br>N | 76.60<br>3.84<br>-18.20<br>N | 91.19<br>4.73<br>-30.96<br>N | 65.79<br>4.87<br>-6.10<br>N  | 65.76<br>5.28<br>-4.97<br>N  | 61.81<br>5.58<br>-0.08<br>N  | 62.99<br>6.01<br>-0.59<br>N   | 78.08<br>5.62<br>-21.17<br>N  | 71.73<br>4.12<br>-28.68<br>N  | 61.65<br>4.95<br>-12.59<br>N | 68.60<br>4.58<br>-23.79<br>N | 61.81<br>5.46<br>-7.08<br>N   | 63.82<br>5.23<br>-10.36<br>N | 65.20<br>5.62<br>-6.55<br>N  | 66.08<br>5.60<br>-6.44<br>N  | 65.21<br>5.76<br>-0.51<br>N | 65.13<br>4.49<br>-8.16<br>N  | 103.08<br>3.46<br>-51.20<br>N | 60.82<br>2.29<br>-19.61<br>N |
| ASTORIA___5<br>23518   | 67.31<br>1.24<br>-43.28<br>N | 56.42<br>1.62<br>-22.69<br>N | 40.34<br>1.55<br>-7.19<br>N | 49.58<br>1.47<br>-15.64<br>N | 32.06<br>0.81<br>-12.77<br>N | 65.54<br>1.76<br>-30.77<br>N | 76.06<br>3.30<br>-18.20<br>N | 90.60<br>4.15<br>-30.96<br>N | 65.26<br>4.35<br>-6.10<br>N  | 65.24<br>4.76<br>-4.97<br>N  | 61.21<br>4.98<br>-0.08<br>N  | 62.12<br>5.15<br>-0.59<br>N   | 77.15<br>4.69<br>-21.17<br>N  | 71.09<br>3.49<br>-28.68<br>N  | 60.89<br>4.19<br>-12.59<br>N | 67.90<br>3.88<br>-23.79<br>N | 60.95<br>4.61<br>-7.08<br>N   | 62.96<br>4.37<br>-10.36<br>N | 64.30<br>4.73<br>-6.55<br>N  | 65.25<br>4.77<br>-6.44<br>N  | 64.57<br>5.12<br>-0.51<br>N | 64.54<br>3.90<br>-8.16<br>N  | 102.74<br>3.11<br>-51.20<br>N | 60.71<br>2.18<br>-19.61<br>N |

|                               |                            |                             |                             |                            |                             |                              |                             |                              |                              |                              |                              |                               |                               |                               |                              |                              |                               |                              |                              |                              |                              |                              |                              |                              |
|-------------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| ASTRIA 10-13____<br>23663     | 24.03<br>1.24<br>0.00<br>N | 33.73<br>1.62<br>0.00<br>N  | 36.48<br>1.55<br>-3.33<br>N | 33.93<br>1.46<br>0.00<br>N | 19.29<br>0.80<br>0.00<br>N  | 34.77<br>1.76<br>0.00<br>N   | 66.13<br>3.31<br>-8.27<br>N | 72.27<br>4.16<br>-12.62<br>N | 72.12<br>4.36<br>-12.94<br>N | 72.21<br>4.77<br>-11.93<br>N | 81.84<br>4.98<br>-20.71<br>N | 123.12<br>5.16<br>-61.58<br>N | 123.13<br>4.70<br>-67.14<br>N | 123.07<br>3.49<br>-80.66<br>N | 75.58<br>4.20<br>-27.26<br>N | 76.39<br>3.90<br>-32.26<br>N | 101.80<br>4.63<br>-47.90<br>N | 69.60<br>4.38<br>-16.98<br>N | 69.60<br>4.74<br>-11.83<br>N | 69.60<br>4.79<br>-10.78<br>N | 65.95<br>5.12<br>-1.88<br>N  | 69.96<br>3.90<br>-13.58<br>N | 71.43<br>3.10<br>-19.91<br>N | 71.17<br>2.17<br>-30.07<br>N |
| ATHENS_STG_1<br>23668         | 24.47<br>1.68<br>0.00<br>N | 34.70<br>2.59<br>0.00<br>N  | 38.13<br>2.65<br>-3.88<br>N | 35.17<br>2.69<br>0.00<br>N | 20.05<br>1.57<br>0.00<br>N  | 35.70<br>2.70<br>0.00<br>N   | 59.26<br>4.70<br>0.00<br>N  | 59.96<br>4.47<br>0.00<br>N   | 59.09<br>4.27<br>0.00<br>N   | 59.91<br>4.40<br>0.00<br>N   | 60.68<br>4.53<br>0.00<br>N   | 60.94<br>4.56<br>0.00<br>N    | 58.68<br>4.22<br>-3.17<br>N   | 57.95<br>3.45<br>-15.58<br>N  | 60.72<br>3.85<br>-12.76<br>N | 71.27<br>3.52<br>-27.53<br>N | 61.72<br>4.22<br>-8.24<br>N   | 57.02<br>3.98<br>-4.80<br>N  | 57.38<br>4.27<br>-0.08<br>N  | 58.70<br>4.67<br>0.00<br>N   | 63.77<br>4.82<br>0.00<br>N   | 57.17<br>4.69<br>0.00<br>N   | 52.71<br>4.29<br>0.00<br>N   | 43.96<br>3.07<br>-1.97<br>N  |
| ATHENS_STG_2<br>23670         | 24.47<br>1.68<br>0.00<br>N | 34.70<br>2.59<br>0.00<br>N  | 38.13<br>2.65<br>-3.88<br>N | 35.17<br>2.69<br>0.00<br>N | 20.05<br>1.57<br>0.00<br>N  | 35.70<br>2.70<br>0.00<br>N   | 59.26<br>4.70<br>0.00<br>N  | 59.96<br>4.47<br>0.00<br>N   | 59.09<br>4.27<br>0.00<br>N   | 59.91<br>4.40<br>0.00<br>N   | 60.68<br>4.53<br>0.00<br>N   | 60.94<br>4.56<br>0.00<br>N    | 58.68<br>4.22<br>-3.17<br>N   | 57.95<br>3.45<br>-15.58<br>N  | 60.72<br>3.85<br>-12.76<br>N | 71.27<br>3.52<br>-27.53<br>N | 61.72<br>4.22<br>-8.24<br>N   | 57.02<br>3.98<br>-4.80<br>N  | 57.38<br>4.27<br>-0.08<br>N  | 58.70<br>4.67<br>0.00<br>N   | 63.77<br>4.82<br>0.00<br>N   | 57.17<br>4.69<br>0.00<br>N   | 52.71<br>4.29<br>0.00<br>N   | 43.96<br>3.07<br>-1.97<br>N  |
| ATHENS_STG_3<br>23677         | 24.47<br>1.68<br>0.00<br>N | 34.70<br>2.59<br>0.00<br>N  | 38.13<br>2.65<br>-3.88<br>N | 35.17<br>2.69<br>0.00<br>N | 20.05<br>1.57<br>0.00<br>N  | 35.70<br>2.70<br>0.00<br>N   | 59.26<br>4.70<br>0.00<br>N  | 59.96<br>4.47<br>0.00<br>N   | 59.09<br>4.27<br>0.00<br>N   | 59.91<br>4.40<br>0.00<br>N   | 60.68<br>4.53<br>0.00<br>N   | 60.94<br>4.56<br>0.00<br>N    | 58.68<br>4.22<br>-3.17<br>N   | 57.95<br>3.45<br>-15.58<br>N  | 60.72<br>3.85<br>-12.76<br>N | 71.27<br>3.52<br>-27.53<br>N | 61.72<br>4.22<br>-8.24<br>N   | 57.02<br>3.98<br>-4.80<br>N  | 57.38<br>4.27<br>-0.08<br>N  | 58.70<br>4.67<br>0.00<br>N   | 63.77<br>4.82<br>0.00<br>N   | 57.17<br>4.69<br>0.00<br>N   | 52.71<br>4.29<br>0.00<br>N   | 43.96<br>3.07<br>-1.97<br>N  |
| BARRETT 1-8____GRP4<br>24034  | 24.27<br>1.48<br>0.00<br>N | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N | 34.35<br>1.88<br>0.00<br>N | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N   | 59.00<br>4.18<br>0.00<br>N   | 60.15<br>4.64<br>0.00<br>N   | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N   | 83.12<br>4.75<br>-27.08<br>N  | 69.41<br>3.54<br>-26.96<br>N  | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N   | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N  | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT 9-12____GRP3<br>24033 | 24.27<br>1.48<br>0.00<br>N | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N | 34.35<br>1.88<br>0.00<br>N | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N   | 59.00<br>4.18<br>0.00<br>N   | 60.15<br>4.64<br>0.00<br>N   | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N   | 83.12<br>4.75<br>-27.08<br>N  | 69.41<br>3.54<br>-26.96<br>N  | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N   | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N  | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT_IC_1<br>23704         | 24.27<br>1.48<br>0.00<br>N | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N | 34.35<br>1.88<br>0.00<br>N | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N   | 59.00<br>4.18<br>0.00<br>N   | 60.15<br>4.64<br>0.00<br>N   | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N   | 83.12<br>4.75<br>-27.08<br>N  | 69.41<br>3.54<br>-26.96<br>N  | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N   | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N  | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT_IC_10<br>23701        | 24.27<br>1.48<br>0.00<br>N | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N | 34.35<br>1.88<br>0.00<br>N | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N   | 59.00<br>4.18<br>0.00<br>N   | 60.15<br>4.64<br>0.00<br>N   | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N   | 83.12<br>4.75<br>-27.08<br>N  | 69.41<br>3.54<br>-26.96<br>N  | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N   | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N  | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT_IC_11<br>23702        | 24.27<br>1.48<br>0.00<br>N | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N | 34.35<br>1.88<br>0.00<br>N | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N   | 59.00<br>4.18<br>0.00<br>N   | 60.15<br>4.64<br>0.00<br>N   | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N   | 83.12<br>4.75<br>-27.08<br>N  | 69.41<br>3.54<br>-26.96<br>N  | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N   | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N  | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT_IC_12<br>23703        | 24.27<br>1.48<br>0.00<br>N | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N | 34.35<br>1.88<br>0.00<br>N | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N   | 59.00<br>4.18<br>0.00<br>N   | 60.15<br>4.64<br>0.00<br>N   | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N   | 83.12<br>4.75<br>-27.08<br>N  | 69.41<br>3.54<br>-26.96<br>N  | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N   | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N  | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT_IC_2<br>23705         | 24.27<br>1.48<br>0.00<br>N | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N | 34.35<br>1.88<br>0.00<br>N | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N   | 59.00<br>4.18<br>0.00<br>N   | 60.15<br>4.64<br>0.00<br>N   | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N   | 83.12<br>4.75<br>-27.08<br>N  | 69.41<br>3.54<br>-26.96<br>N  | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N   | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N  | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT_IC_3<br>23706         | 24.27<br>1.48<br>0.00<br>N | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N | 34.35<br>1.88<br>0.00<br>N | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N   | 59.00<br>4.18<br>0.00<br>N   | 60.15<br>4.64<br>0.00<br>N   | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N   | 83.12<br>4.75<br>-27.08<br>N  | 69.41<br>3.54<br>-26.96<br>N  | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N   | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N  | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT_IC_4<br>23707         | 24.27<br>1.48<br>0.00<br>N | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N | 34.35<br>1.88<br>0.00<br>N | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N   | 59.00<br>4.18<br>0.00<br>N   | 60.15<br>4.64<br>0.00<br>N   | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N   | 83.12<br>4.75<br>-27.08<br>N  | 69.41<br>3.54<br>-26.96<br>N  | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N   | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N  | 43.27<br>2.64<br>-1.71<br>N  |

|                             |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                             |                              |
|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| BARRETT_IC_5<br>23708       | 24.27<br>1.48<br>0.00<br>N  | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N  | 34.35<br>1.88<br>0.00<br>N  | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N  | 59.00<br>4.18<br>0.00<br>N  | 60.15<br>4.64<br>0.00<br>N  | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N | 83.12<br>4.75<br>-27.08<br>N | 69.41<br>3.54<br>-26.96<br>N | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N  | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT_IC_6<br>23709       | 24.27<br>1.48<br>0.00<br>N  | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N  | 34.35<br>1.88<br>0.00<br>N  | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N  | 59.00<br>4.18<br>0.00<br>N  | 60.15<br>4.64<br>0.00<br>N  | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N | 83.12<br>4.75<br>-27.08<br>N | 69.41<br>3.54<br>-26.96<br>N | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N  | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT_IC_7<br>23710       | 24.27<br>1.48<br>0.00<br>N  | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N  | 34.35<br>1.88<br>0.00<br>N  | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N  | 59.00<br>4.18<br>0.00<br>N  | 60.15<br>4.64<br>0.00<br>N  | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N | 83.12<br>4.75<br>-27.08<br>N | 69.41<br>3.54<br>-26.96<br>N | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N  | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT_IC_8<br>23711       | 24.27<br>1.48<br>0.00<br>N  | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N  | 34.35<br>1.88<br>0.00<br>N  | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N  | 59.00<br>4.18<br>0.00<br>N  | 60.15<br>4.64<br>0.00<br>N  | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N | 83.12<br>4.75<br>-27.08<br>N | 69.41<br>3.54<br>-26.96<br>N | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N  | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT_IC_9<br>23700       | 24.27<br>1.48<br>0.00<br>N  | 41.68<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N  | 34.35<br>1.88<br>0.00<br>N  | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.09<br>3.53<br>0.00<br>N  | 59.48<br>3.99<br>0.00<br>N  | 59.00<br>4.18<br>0.00<br>N  | 60.15<br>4.64<br>0.00<br>N  | 73.73<br>5.07<br>-12.51<br>N | 65.78<br>5.22<br>-4.18<br>N | 83.12<br>4.75<br>-27.08<br>N | 69.41<br>3.54<br>-26.96<br>N | 81.51<br>4.06<br>-33.33<br>N | 73.92<br>3.64<br>-30.04<br>N | 61.13<br>4.31<br>-7.55<br>N  | 60.64<br>4.37<br>-8.04<br>N  | 60.14<br>4.67<br>-2.44<br>N  | 75.99<br>4.73<br>-17.22<br>N | 74.25<br>5.27<br>-10.04<br>N | 74.57<br>4.08<br>-18.01<br>N | 55.73<br>3.36<br>-3.95<br>N | 43.27<br>2.64<br>-1.71<br>N  |
| BARRETT___1<br>23545        | 24.22<br>1.43<br>0.00<br>N  | 41.58<br>1.90<br>-7.57<br>N | 37.61<br>1.86<br>-4.14<br>N  | 34.27<br>1.80<br>0.00<br>N  | 27.33<br>1.02<br>-7.83<br>N | 45.42<br>2.04<br>-10.38<br>N | 57.86<br>3.30<br>0.00<br>N  | 59.19<br>3.70<br>0.00<br>N  | 58.71<br>3.89<br>0.00<br>N  | 59.90<br>4.39<br>0.00<br>N  | 73.49<br>4.83<br>-12.51<br>N | 65.60<br>5.04<br>-4.18<br>N | 82.90<br>4.53<br>-27.08<br>N | 69.24<br>3.37<br>-26.96<br>N | 81.21<br>3.76<br>-33.33<br>N | 73.61<br>3.34<br>-30.04<br>N | 60.86<br>4.05<br>-7.55<br>N  | 60.50<br>4.23<br>-8.04<br>N  | 60.00<br>4.54<br>-2.44<br>N  | 75.86<br>4.59<br>-17.22<br>N | 74.03<br>5.04<br>-10.04<br>N | 74.44<br>3.95<br>-18.01<br>N | 55.61<br>3.24<br>-3.95<br>N | 43.18<br>2.55<br>-1.71<br>N  |
| BARRETT___2<br>23546        | 24.27<br>1.48<br>0.00<br>N  | 41.67<br>1.99<br>-7.57<br>N | 37.69<br>1.94<br>-4.14<br>N  | 34.35<br>1.88<br>0.00<br>N  | 27.37<br>1.06<br>-7.83<br>N | 45.52<br>2.14<br>-10.38<br>N | 58.08<br>3.52<br>0.00<br>N  | 59.47<br>3.98<br>0.00<br>N  | 58.98<br>4.16<br>0.00<br>N  | 60.14<br>4.63<br>0.00<br>N  | 73.71<br>5.05<br>-12.51<br>N | 65.76<br>5.20<br>-4.18<br>N | 83.11<br>4.74<br>-27.08<br>N | 69.41<br>3.53<br>-26.96<br>N | 81.50<br>4.05<br>-33.33<br>N | 73.91<br>3.64<br>-30.04<br>N | 61.11<br>4.30<br>-7.55<br>N  | 60.62<br>4.35<br>-8.04<br>N  | 60.12<br>4.65<br>-2.44<br>N  | 75.97<br>4.71<br>-17.22<br>N | 74.23<br>5.25<br>-10.04<br>N | 74.55<br>4.06<br>-18.01<br>N | 55.72<br>3.35<br>-3.95<br>N | 43.26<br>2.63<br>-1.71<br>N  |
| BEAVER RIVER___HYD<br>24048 | 23.28<br>0.49<br>0.00<br>N  | 32.74<br>0.63<br>0.00<br>N  | 32.17<br>0.57<br>0.00<br>N   | 33.06<br>0.58<br>0.00<br>N  | 18.82<br>0.34<br>0.00<br>N  | 33.74<br>0.73<br>0.00<br>N   | 56.07<br>1.51<br>0.00<br>N  | 56.50<br>1.01<br>0.00<br>N  | 55.73<br>0.91<br>0.00<br>N  | 56.53<br>1.02<br>0.00<br>N  | 57.32<br>1.17<br>0.00<br>N   | 57.61<br>1.23<br>0.00<br>N  | 52.39<br>1.10<br>0.00<br>N   | 39.88<br>0.97<br>0.01<br>N   | 44.95<br>0.86<br>0.03<br>N   | 41.02<br>0.83<br>0.04<br>N   | 50.12<br>0.88<br>0.02<br>N   | 49.05<br>0.83<br>0.01<br>N   | 54.04<br>1.01<br>0.00<br>N   | 55.41<br>1.38<br>0.00<br>N   | 60.27<br>1.33<br>0.00<br>N   | 54.24<br>1.77<br>0.00<br>N   | 49.84<br>1.42<br>0.00<br>N  | 39.83<br>0.91<br>0.00<br>N   |
| BEEBEE_GT_13<br>23619       | 22.79<br>0.00<br>0.00<br>N  | 31.97<br>-0.15<br>0.00<br>N | 31.47<br>-0.32<br>-0.18<br>N | 32.18<br>-0.30<br>0.00<br>N | 18.41<br>-0.07<br>0.00<br>N | 33.06<br>0.06<br>0.00<br>N   | 54.83<br>0.27<br>0.00<br>N  | 55.67<br>0.18<br>0.00<br>N  | 55.22<br>0.40<br>0.00<br>N  | 55.94<br>0.43<br>0.00<br>N  | 56.83<br>0.68<br>0.00<br>N   | 57.02<br>0.64<br>0.00<br>N  | 51.93<br>0.51<br>-0.14<br>N  | 40.35<br>0.73<br>-0.69<br>N  | 45.28<br>0.56<br>-0.60<br>N  | 41.84<br>0.35<br>-1.26<br>N  | 50.00<br>0.35<br>-0.39<br>N  | 48.66<br>0.20<br>-0.23<br>N  | 53.17<br>0.13<br>0.00<br>N   | 54.14<br>0.11<br>0.00<br>N   | 59.25<br>0.30<br>0.00<br>N   | 53.27<br>0.79<br>0.00<br>N   | 49.00<br>0.58<br>0.00<br>N  | 39.24<br>0.23<br>-0.09<br>N  |
| BETHLEHEM___STEEL<br>23779  | 21.15<br>-1.64<br>0.00<br>N | 29.62<br>-2.49<br>0.00<br>N | 29.25<br>-2.61<br>-0.25<br>N | 29.96<br>-2.51<br>0.00<br>N | 17.03<br>-1.45<br>0.00<br>N | 30.32<br>-2.68<br>0.00<br>N  | 49.65<br>-4.91<br>0.00<br>N | 50.67<br>-4.82<br>0.00<br>N | 50.28<br>-4.54<br>0.00<br>N | 50.98<br>-4.53<br>0.00<br>N | 51.63<br>-4.52<br>0.00<br>N  | 51.94<br>-4.44<br>0.00<br>N | 47.42<br>-4.09<br>-0.23<br>N | 36.72<br>-3.28<br>-1.08<br>N | 41.27<br>-3.70<br>-0.85<br>N | 38.71<br>-3.39<br>-1.87<br>N | 45.70<br>-4.10<br>-0.54<br>N | 44.61<br>-3.94<br>-0.32<br>N | 48.79<br>-4.24<br>-0.01<br>N | 49.29<br>-4.74<br>0.00<br>N  | 54.03<br>-4.92<br>0.00<br>N  | 47.73<br>-4.75<br>0.00<br>N  | 44.10<br>-4.32<br>0.00<br>N | 36.05<br>-3.00<br>-0.13<br>N |
| BINGHAMTON___COGEN<br>23790 | 22.33<br>-0.45<br>0.00<br>N | 31.58<br>-0.54<br>0.00<br>N | 31.64<br>-0.48<br>-0.51<br>N | 31.90<br>-0.58<br>0.00<br>N | 18.14<br>-0.34<br>0.00<br>N | 32.51<br>-0.50<br>0.00<br>N  | 53.76<br>-0.79<br>0.00<br>N | 54.83<br>-0.66<br>0.00<br>N | 54.21<br>-0.61<br>0.00<br>N | 54.98<br>-0.53<br>0.00<br>N | 55.33<br>-0.82<br>0.00<br>N  | 55.45<br>-0.93<br>0.00<br>N | 50.85<br>-0.84<br>-0.41<br>N | 39.91<br>-1.03<br>-2.02<br>N | 44.67<br>-1.12<br>-1.67<br>N | 43.28<br>-0.54<br>-3.59<br>N | 49.78<br>-0.57<br>-1.09<br>N | 48.41<br>-0.46<br>-0.63<br>N | 52.61<br>-0.43<br>-0.01<br>N | 53.72<br>-0.31<br>0.00<br>N  | 58.66<br>-0.29<br>0.00<br>N  | 51.84<br>-0.64<br>0.00<br>N  | 47.59<br>-0.84<br>0.00<br>N | 38.34<br>-0.85<br>-0.25<br>N |
| BLACK RIVER___HYD<br>24047  | 23.09<br>0.30<br>0.00<br>N  | 32.45<br>0.34<br>0.00<br>N  | 31.95<br>0.32<br>-0.03<br>N  | 32.81<br>0.33<br>0.00<br>N  | 18.68<br>0.20<br>0.00<br>N  | 33.50<br>0.49<br>0.00<br>N   | 55.69<br>1.13<br>0.00<br>N  | 56.00<br>0.50<br>0.00<br>N  | 55.20<br>0.38<br>0.00<br>N  | 55.99<br>0.48<br>0.00<br>N  | 56.76<br>0.61<br>0.00<br>N   | 57.01<br>0.63<br>0.00<br>N  | 51.89<br>0.56<br>-0.05<br>N  | 39.76<br>0.66<br>-0.19<br>N  | 44.63<br>0.43<br>-0.08<br>N  | 40.83<br>0.48<br>-0.12<br>N  | 49.72<br>0.40<br>-0.06<br>N  | 48.64<br>0.37<br>-0.03<br>N  | 53.56<br>0.53<br>0.00<br>N   | 54.95<br>0.91<br>0.00<br>N   | 59.68<br>0.73<br>0.00<br>N   | 53.84<br>1.36<br>0.00<br>N   | 49.40<br>0.98<br>0.00<br>N  | 39.47<br>0.53<br>-0.01<br>N  |
| BLUE_CIRC_CHEM_DRP<br>24182 | 24.35<br>1.56<br>0.00<br>N  | 34.49<br>2.38<br>0.00<br>N  | 38.20<br>2.43<br>-4.16<br>N  | 34.97<br>2.49<br>0.00<br>N  | 19.94<br>1.46<br>0.00<br>N  | 35.53<br>2.53<br>0.00<br>N   | 58.95<br>4.40<br>0.00<br>N  | 59.63<br>4.14<br>0.00<br>N  | 58.74<br>3.92<br>0.00<br>N  | 59.53<br>4.02<br>0.00<br>N  | 60.30<br>4.15<br>0.00<br>N   | 60.53<br>4.15<br>0.00<br>N  | 58.57<br>3.83<br>-3.45<br>N  | 59.00<br>3.24<br>-16.84<br>N | 61.34<br>3.52<br>-13.71<br>N | 73.12<br>3.22<br>-29.67<br>N | 61.94<br>3.84<br>-8.84<br>N  | 57.01<br>3.63<br>-5.15<br>N  | 57.02<br>3.91<br>-0.09<br>N  | 58.33<br>4.29<br>0.00<br>N   | 63.38<br>4.43<br>0.00<br>N   | 56.86<br>4.38<br>0.00<br>N   | 52.44<br>4.01<br>0.00<br>N  | 43.90<br>2.87<br>-2.11<br>N  |

|                                |                             |                             |                              |                             |                             |                              |                             |                              |                              |                              |                              |                               |                               |                               |                              |                              |                               |                              |                              |                              |                              |                              |                              |                              |
|--------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| BOC_GAS_DRP<br>24189           | 24.22<br>1.43<br>0.00<br>N  | 34.31<br>2.20<br>0.00<br>N  | 38.10<br>2.29<br>-4.20<br>N  | 34.84<br>2.36<br>0.00<br>N  | 19.87<br>1.39<br>0.00<br>N  | 35.36<br>2.36<br>0.00<br>N   | 58.62<br>4.07<br>0.00<br>N  | 59.21<br>3.71<br>0.00<br>N   | 58.31<br>3.50<br>0.00<br>N   | 59.08<br>3.57<br>0.00<br>N   | 59.82<br>3.67<br>0.00<br>N   | 60.04<br>3.66<br>0.00<br>N    | 58.13<br>3.39<br>-3.45<br>N   | 58.71<br>2.89<br>-16.90<br>N  | 61.09<br>3.15<br>-13.83<br>N | 72.95<br>2.88<br>-29.85<br>N | 61.61<br>3.42<br>-8.93<br>N   | 56.64<br>3.20<br>-5.21<br>N  | 56.55<br>3.44<br>-0.09<br>N  | 57.84<br>3.81<br>0.00<br>N   | 62.83<br>3.88<br>0.00<br>N   | 56.43<br>3.95<br>0.00<br>N   | 52.09<br>3.66<br>0.00<br>N   | 43.68<br>2.63<br>-2.13<br>N  |
| BOWLINE___1<br>23526           | 23.15<br>0.36<br>0.00<br>N  | 32.55<br>0.44<br>0.00<br>N  | 35.25<br>0.43<br>-3.22<br>N  | 32.85<br>0.38<br>0.00<br>N  | 18.69<br>0.21<br>0.00<br>N  | 33.54<br>0.53<br>0.00<br>N   | 55.50<br>0.95<br>0.00<br>N  | 56.93<br>1.44<br>0.00<br>N   | 56.51<br>1.69<br>0.00<br>N   | 57.44<br>1.93<br>0.00<br>N   | 58.17<br>2.02<br>0.00<br>N   | 58.45<br>2.07<br>0.00<br>N    | 55.77<br>1.86<br>-2.63<br>N   | 53.08<br>1.25<br>-12.91<br>N  | 56.16<br>1.45<br>-10.58<br>N | 64.41<br>1.36<br>-22.82<br>N | 57.77<br>1.67<br>-6.84<br>N   | 54.08<br>1.86<br>-3.99<br>N  | 55.15<br>2.05<br>-0.07<br>N  | 56.16<br>2.12<br>0.00<br>N   | 61.36<br>2.41<br>0.00<br>N   | 54.06<br>1.58<br>0.00<br>N   | 49.44<br>1.02<br>0.00<br>N   | 41.18<br>0.70<br>-1.55<br>N  |
| BOWLINE___2<br>23595           | 23.14<br>0.35<br>0.00<br>N  | 32.55<br>0.44<br>0.00<br>N  | 35.24<br>0.42<br>-3.22<br>N  | 32.85<br>0.37<br>0.00<br>N  | 18.70<br>0.22<br>0.00<br>N  | 33.56<br>0.55<br>0.00<br>N   | 55.47<br>0.92<br>0.00<br>N  | 56.84<br>1.35<br>0.00<br>N   | 56.37<br>1.56<br>0.00<br>N   | 57.12<br>1.61<br>0.00<br>N   | 57.83<br>1.68<br>0.00<br>N   | 58.10<br>1.72<br>0.00<br>N    | 55.47<br>1.55<br>-2.63<br>N   | 52.94<br>1.10<br>-12.91<br>N  | 56.01<br>1.31<br>-10.59<br>N | 64.36<br>1.30<br>-22.83<br>N | 57.70<br>1.60<br>-6.84<br>N   | 54.01<br>1.79<br>-3.99<br>N  | 55.08<br>1.98<br>-0.07<br>N  | 56.09<br>2.06<br>0.00<br>N   | 61.28<br>2.33<br>0.00<br>N   | 53.96<br>1.48<br>0.00<br>N   | 49.31<br>0.89<br>0.00<br>N   | 41.09<br>0.61<br>-1.55<br>N  |
| BROOKHAVEN___DRP<br>24191      | 24.49<br>1.70<br>0.00<br>N  | 42.09<br>2.40<br>-7.57<br>N | 38.06<br>2.32<br>-4.14<br>N  | 34.73<br>2.25<br>0.00<br>N  | 27.58<br>1.27<br>-7.83<br>N | 45.89<br>2.51<br>-10.38<br>N | 58.35<br>3.79<br>0.00<br>N  | 59.65<br>4.16<br>0.00<br>N   | 59.34<br>4.52<br>0.00<br>N   | 60.59<br>5.08<br>0.00<br>N   | 74.16<br>5.50<br>-12.51<br>N | 65.98<br>5.42<br>-4.18<br>N   | 83.67<br>5.30<br>-27.08<br>N  | 70.15<br>4.28<br>-26.96<br>N  | 82.40<br>4.95<br>-33.33<br>N | 74.58<br>4.31<br>-30.04<br>N | 61.22<br>4.41<br>-7.55<br>N   | 60.26<br>3.99<br>-8.04<br>N  | 59.54<br>4.19<br>-2.32<br>N  | 73.55<br>4.07<br>-15.44<br>N | 73.74<br>4.75<br>-10.04<br>N | 73.82<br>3.33<br>-18.01<br>N | 55.58<br>3.21<br>-3.95<br>N  | 43.75<br>3.12<br>-1.71<br>N  |
| BROOKLYN_NAVY_YARD<br>23515    | 23.78<br>1.00<br>0.00<br>N  | 33.38<br>1.27<br>0.00<br>N  | 36.14<br>1.20<br>-3.33<br>N  | 33.60<br>1.12<br>0.00<br>N  | 19.10<br>0.62<br>0.00<br>N  | 34.34<br>1.33<br>0.00<br>N   | 56.97<br>2.42<br>0.00<br>N  | 58.69<br>3.19<br>0.00<br>N   | 58.24<br>3.42<br>0.00<br>N   | 59.34<br>3.83<br>0.00<br>N   | 60.05<br>3.90<br>0.00<br>N   | 60.36<br>3.98<br>0.00<br>N    | 57.61<br>3.60<br>-2.72<br>N   | 54.97<br>2.69<br>-13.36<br>N  | 58.26<br>3.19<br>-10.95<br>N | 66.76<br>2.91<br>-23.62<br>N | 59.77<br>3.43<br>-7.08<br>N   | 55.69<br>3.33<br>-4.13<br>N  | 56.65<br>3.55<br>-0.07<br>N  | 57.65<br>3.61<br>0.00<br>N   | 62.95<br>4.01<br>0.00<br>N   | 55.38<br>2.90<br>0.00<br>N   | 50.80<br>2.38<br>0.00<br>N   | 42.33<br>1.69<br>-1.71<br>N  |
| BURROWS___LYONSDAL<br>23803    | 23.38<br>0.59<br>0.00<br>N  | 32.91<br>0.80<br>0.00<br>N  | 32.35<br>0.78<br>0.03<br>N   | 33.27<br>0.79<br>0.00<br>N  | 18.94<br>0.45<br>0.00<br>N  | 33.88<br>0.87<br>0.00<br>N   | 56.18<br>1.63<br>0.00<br>N  | 56.89<br>1.39<br>0.00<br>N   | 56.13<br>1.31<br>0.00<br>N   | 56.89<br>1.38<br>0.00<br>N   | 57.62<br>1.47<br>0.00<br>N   | 57.87<br>1.49<br>0.00<br>N    | 52.56<br>1.32<br>0.05<br>N    | 39.86<br>1.13<br>0.19<br>N    | 45.13<br>1.14<br>0.13<br>N   | 41.00<br>1.08<br>0.31<br>N   | 50.40<br>1.21<br>0.07<br>N    | 49.36<br>1.17<br>0.05<br>N   | 54.37<br>1.34<br>0.00<br>N   | 55.58<br>1.54<br>0.00<br>N   | 60.52<br>1.57<br>0.00<br>N   | 54.18<br>1.70<br>0.00<br>N   | 49.83<br>1.40<br>0.00<br>N   | 39.88<br>0.97<br>0.02<br>N   |
| CALPINE BETH_PAGE_GT4<br>24209 | 24.21<br>1.42<br>0.00<br>N  | 41.61<br>1.93<br>-7.57<br>N | 37.63<br>1.88<br>-4.14<br>N  | 34.30<br>1.82<br>0.00<br>N  | 27.33<br>1.02<br>-7.83<br>N | 45.45<br>2.07<br>-10.38<br>N | 57.94<br>3.39<br>0.00<br>N  | 59.32<br>3.83<br>0.00<br>N   | 58.84<br>4.03<br>0.00<br>N   | 59.98<br>4.47<br>0.00<br>N   | 73.49<br>4.83<br>-12.51<br>N | 65.45<br>4.89<br>-4.18<br>N   | 82.90<br>4.54<br>-27.08<br>N  | 69.34<br>3.46<br>-26.96<br>N  | 81.47<br>4.03<br>-33.33<br>N | 73.90<br>3.63<br>-30.04<br>N | 61.00<br>4.19<br>-7.55<br>N   | 60.37<br>4.10<br>-8.04<br>N  | 59.71<br>4.35<br>-2.33<br>N  | 74.05<br>4.39<br>-15.62<br>N | 73.95<br>4.96<br>-10.04<br>N | 74.29<br>3.80<br>-18.01<br>N | 55.51<br>3.14<br>-3.95<br>N  | 43.13<br>2.49<br>-1.71<br>N  |
| CALSPAN___DRP<br>24200         | 21.15<br>-1.64<br>0.00<br>N | 29.62<br>-2.49<br>0.00<br>N | 29.25<br>-2.61<br>-0.25<br>N | 29.96<br>-2.51<br>0.00<br>N | 17.03<br>-1.45<br>0.00<br>N | 30.32<br>-2.68<br>0.00<br>N  | 49.65<br>-4.91<br>0.00<br>N | 50.67<br>-4.82<br>0.00<br>N  | 50.28<br>-4.54<br>0.00<br>N  | 50.98<br>-4.53<br>0.00<br>N  | 51.63<br>-4.52<br>0.00<br>N  | 51.94<br>-4.44<br>0.00<br>N   | 47.42<br>-4.09<br>-0.23<br>N  | 36.72<br>-3.28<br>-1.08<br>N  | 41.27<br>-3.70<br>-0.85<br>N | 38.71<br>-3.39<br>-1.87<br>N | 45.70<br>-4.10<br>-0.54<br>N  | 44.61<br>-3.94<br>-0.32<br>N | 48.79<br>-4.24<br>-0.01<br>N | 49.29<br>-4.74<br>0.00<br>N  | 54.03<br>-4.92<br>0.00<br>N  | 47.73<br>-4.75<br>0.00<br>N  | 44.10<br>-4.32<br>0.00<br>N  | 36.05<br>-3.00<br>-0.13<br>N |
| CARR STREET_E__SYR<br>24060    | 22.50<br>-0.28<br>0.00<br>N | 31.66<br>-0.45<br>0.00<br>N | 31.25<br>-0.48<br>-0.12<br>N | 32.01<br>-0.47<br>0.00<br>N | 18.23<br>-0.25<br>0.00<br>N | 32.57<br>-0.44<br>0.00<br>N  | 53.74<br>-0.82<br>0.00<br>N | 54.59<br>-0.90<br>0.00<br>N  | 53.88<br>-0.94<br>0.00<br>N  | 54.48<br>-1.03<br>0.00<br>N  | 55.05<br>-1.10<br>0.00<br>N  | 55.21<br>-1.17<br>0.00<br>N   | 50.29<br>-1.09<br>-0.09<br>N  | 38.62<br>-0.76<br>-0.46<br>N  | 43.61<br>-0.89<br>-0.39<br>N | 40.30<br>-0.75<br>-0.82<br>N | 48.53<br>-0.99<br>-0.25<br>N  | 47.45<br>-0.93<br>-0.15<br>N | 52.04<br>-0.99<br>0.00<br>N  | 53.01<br>-1.03<br>0.00<br>N  | 57.76<br>-1.18<br>0.00<br>N  | 51.55<br>-0.93<br>0.00<br>N  | 47.51<br>-0.91<br>0.00<br>N  | 38.31<br>-0.68<br>-0.06<br>N |
| CARTHAGE___PAPER<br>23857      | 23.09<br>0.30<br>0.00<br>N  | 32.45<br>0.34<br>0.00<br>N  | 31.94<br>0.32<br>-0.02<br>N  | 32.81<br>0.33<br>0.00<br>N  | 18.68<br>0.20<br>0.00<br>N  | 33.50<br>0.49<br>0.00<br>N   | 55.69<br>1.13<br>0.00<br>N  | 56.00<br>0.50<br>0.00<br>N   | 55.20<br>0.38<br>0.00<br>N   | 55.99<br>0.48<br>0.00<br>N   | 56.76<br>0.61<br>0.00<br>N   | 57.01<br>0.63<br>0.00<br>N    | 51.85<br>0.56<br>0.00<br>N    | 39.61<br>0.66<br>-0.03<br>N   | 44.59<br>0.43<br>-0.05<br>N  | 40.78<br>0.48<br>-0.07<br>N  | 49.70<br>0.40<br>-0.04<br>N   | 48.63<br>0.37<br>-0.02<br>N  | 53.56<br>0.53<br>0.00<br>N   | 54.95<br>0.91<br>0.00<br>N   | 59.68<br>0.73<br>0.00<br>N   | 53.84<br>1.36<br>0.00<br>N   | 49.40<br>0.98<br>0.00<br>N   | 39.46<br>0.53<br>-0.01<br>N  |
| CE_DUNWOOD___DRP<br>24194      | 23.62<br>0.83<br>0.00<br>N  | 33.19<br>1.08<br>0.00<br>N  | 35.97<br>1.04<br>-3.32<br>N  | 33.44<br>0.97<br>0.00<br>N  | 19.01<br>0.53<br>0.00<br>N  | 34.17<br>1.17<br>0.00<br>N   | 56.72<br>2.16<br>0.00<br>N  | 58.31<br>2.82<br>0.00<br>N   | 57.83<br>3.01<br>0.00<br>N   | 58.86<br>3.35<br>0.00<br>N   | 59.69<br>3.54<br>0.00<br>N   | 60.03<br>3.65<br>0.00<br>N    | 57.31<br>3.31<br>-2.72<br>N   | 54.75<br>2.48<br>-13.35<br>N  | 57.92<br>2.87<br>-10.93<br>N | 66.44<br>2.62<br>-23.59<br>N | 59.45<br>3.13<br>-7.06<br>N   | 55.45<br>3.10<br>-4.12<br>N  | 56.44<br>3.34<br>-0.07<br>N  | 57.43<br>3.39<br>0.00<br>N   | 62.69<br>3.74<br>0.00<br>N   | 55.24<br>2.76<br>0.00<br>N   | 50.57<br>2.15<br>0.00<br>N   | 42.15<br>1.52<br>-1.70<br>N  |
| CE_MILLWOOD___DRP<br>24193     | 23.49<br>0.71<br>0.00<br>N  | 33.03<br>0.92<br>0.00<br>N  | 35.80<br>0.88<br>-3.31<br>N  | 33.29<br>0.81<br>0.00<br>N  | 18.92<br>0.44<br>0.00<br>N  | 33.99<br>0.99<br>0.00<br>N   | 56.41<br>1.85<br>0.00<br>N  | 57.96<br>2.46<br>0.00<br>N   | 57.47<br>2.65<br>0.00<br>N   | 58.47<br>2.96<br>0.00<br>N   | 59.29<br>3.14<br>0.00<br>N   | 59.62<br>3.24<br>0.00<br>N    | 56.95<br>2.94<br>-2.72<br>N   | 54.41<br>2.16<br>-13.33<br>N  | 57.54<br>2.53<br>-10.89<br>N | 66.06<br>2.30<br>-23.53<br>N | 59.05<br>2.76<br>-7.03<br>N   | 55.09<br>2.76<br>-4.10<br>N  | 56.07<br>2.97<br>-0.07<br>N  | 57.06<br>3.02<br>0.00<br>N   | 62.29<br>3.34<br>0.00<br>N   | 54.91<br>2.43<br>0.00<br>N   | 50.28<br>1.86<br>0.00<br>N   | 41.93<br>1.31<br>-1.69<br>N  |
| CE_NYC2_DRP<br>24202           | 24.01<br>1.23<br>0.00<br>N  | 33.71<br>1.60<br>0.00<br>N  | 36.47<br>1.53<br>-3.33<br>N  | 33.92<br>1.44<br>0.00<br>N  | 19.28<br>0.79<br>0.00<br>N  | 34.74<br>1.74<br>0.00<br>N   | 66.08<br>3.26<br>-8.27<br>N | 72.22<br>4.11<br>-12.62<br>N | 72.08<br>4.32<br>-12.94<br>N | 72.17<br>4.73<br>-11.93<br>N | 81.80<br>4.95<br>-20.71<br>N | 123.07<br>5.11<br>-61.58<br>N | 123.08<br>4.65<br>-67.14<br>N | 123.05<br>3.47<br>-80.66<br>N | 75.54<br>4.16<br>-27.26<br>N | 76.36<br>3.87<br>-32.26<br>N | 101.75<br>4.59<br>-47.90<br>N | 69.55<br>4.33<br>-16.98<br>N | 69.55<br>4.70<br>-11.83<br>N | 69.56<br>4.74<br>-10.78<br>N | 65.91<br>5.09<br>-1.88<br>N  | 69.92<br>3.86<br>-13.58<br>N | 71.41<br>3.07<br>-19.91<br>N | 71.15<br>2.15<br>-30.07<br>N |

|                             |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                             |                              |                              |                              |                             |                              |
|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| CE_NYC_DRP<br>24195         | 23.88<br>1.09<br>0.00<br>N  | 33.52<br>1.41<br>0.00<br>N  | 36.28<br>1.34<br>-3.33<br>N  | 33.74<br>1.26<br>0.00<br>N  | 19.18<br>0.70<br>0.00<br>N  | 34.53<br>1.52<br>0.00<br>N   | 57.38<br>2.83<br>0.00<br>N  | 59.11<br>3.61<br>0.00<br>N  | 58.66<br>3.84<br>0.00<br>N  | 59.75<br>4.24<br>0.00<br>N  | 60.59<br>4.44<br>0.00<br>N   | 60.94<br>4.56<br>0.00<br>N  | 58.13<br>4.12<br>-2.72<br>N  | 55.36<br>3.08<br>-13.36<br>N | 58.72<br>3.65<br>-10.95<br>N | 67.19<br>3.34<br>-23.62<br>N | 60.31<br>3.97<br>-7.08<br>N  | 56.21<br>3.85<br>-4.13<br>N  | 57.23<br>4.13<br>-0.07<br>N | 58.22<br>4.19<br>0.00<br>N   | 63.55<br>4.60<br>0.00<br>N   | 55.92<br>3.44<br>0.00<br>N   | 51.16<br>2.74<br>0.00<br>N  | 42.57<br>1.94<br>-1.71<br>N  |
| CH_MIDHUDSON___DRP<br>24192 | 23.43<br>0.64<br>0.00<br>N  | 33.05<br>0.94<br>0.00<br>N  | 36.09<br>0.95<br>-3.53<br>N  | 33.39<br>0.91<br>0.00<br>N  | 18.97<br>0.48<br>0.00<br>N  | 33.91<br>0.90<br>0.00<br>N   | 56.25<br>1.70<br>0.00<br>N  | 57.68<br>2.19<br>0.00<br>N  | 57.05<br>2.23<br>0.00<br>N  | 58.05<br>2.54<br>0.00<br>N  | 58.90<br>2.75<br>0.00<br>N   | 59.26<br>2.88<br>0.00<br>N  | 56.86<br>2.67<br>-2.90<br>N  | 55.08<br>1.95<br>-14.21<br>N | 57.99<br>2.26<br>-11.61<br>N | 67.30<br>1.99<br>-25.08<br>N | 59.14<br>2.39<br>-7.49<br>N  | 54.98<br>2.37<br>-4.37<br>N  | 55.64<br>2.54<br>-0.07<br>N | 56.65<br>2.62<br>0.00<br>N   | 61.82<br>2.87<br>0.00<br>N   | 54.66<br>2.18<br>0.00<br>N   | 50.15<br>1.73<br>0.00<br>N  | 41.95<br>1.23<br>-1.79<br>N  |
| CH_MISC_IPPS<br>23765       | 23.55<br>0.76<br>0.00<br>N  | 33.19<br>1.08<br>0.00<br>N  | 36.06<br>1.07<br>-3.38<br>N  | 33.50<br>1.02<br>0.00<br>N  | 19.03<br>0.55<br>0.00<br>N  | 34.08<br>1.08<br>0.00<br>N   | 56.62<br>2.07<br>0.00<br>N  | 58.12<br>2.63<br>0.00<br>N  | 57.51<br>2.69<br>0.00<br>N  | 58.54<br>3.03<br>0.00<br>N  | 59.41<br>3.26<br>0.00<br>N   | 59.77<br>3.39<br>0.00<br>N  | 57.17<br>3.12<br>-2.77<br>N  | 54.79<br>2.29<br>-13.58<br>N | 57.87<br>2.62<br>-11.13<br>N | 66.56<br>2.33<br>-24.00<br>N | 59.26<br>2.81<br>-7.19<br>N  | 55.24<br>2.81<br>-4.19<br>N  | 56.13<br>3.03<br>-0.07<br>N | 57.17<br>3.14<br>0.00<br>N   | 62.42<br>3.47<br>0.00<br>N   | 55.11<br>2.64<br>0.00<br>N   | 50.53<br>2.11<br>0.00<br>N  | 42.17<br>1.53<br>-1.71<br>N  |
| CH_RES_BVR_FALLS<br>23983   | 22.78<br>-0.01<br>0.00<br>N | 32.08<br>-0.03<br>0.00<br>N | 31.41<br>-0.03<br>0.17<br>N  | 32.45<br>-0.03<br>0.00<br>N | 18.46<br>-0.02<br>0.00<br>N | 32.99<br>-0.02<br>0.00<br>N  | 54.53<br>-0.03<br>0.00<br>N | 55.42<br>-0.07<br>0.00<br>N | 54.76<br>-0.06<br>0.00<br>N | 55.45<br>-0.06<br>0.00<br>N | 56.11<br>-0.04<br>0.00<br>N  | 56.36<br>-0.02<br>0.00<br>N | 51.12<br>-0.03<br>0.14<br>N  | 38.23<br>-0.02<br>0.67<br>N  | 43.53<br>-0.04<br>0.55<br>N  | 38.98<br>-0.07<br>1.18<br>N  | 48.85<br>-0.06<br>0.35<br>N  | 47.97<br>-0.06<br>0.21<br>N  | 52.96<br>-0.06<br>0.00<br>N | 53.97<br>-0.07<br>0.00<br>N  | 58.89<br>-0.05<br>0.00<br>N  | 52.46<br>-0.01<br>0.00<br>N  | 48.45<br>0.03<br>0.00<br>N  | 38.87<br>0.02<br>0.08<br>N   |
| CH_RES_NIAGARA<br>23895     | 20.93<br>-1.86<br>0.00<br>N | 29.24<br>-2.87<br>0.00<br>N | 28.79<br>-3.05<br>-0.23<br>N | 29.57<br>-2.91<br>0.00<br>N | 16.80<br>-1.69<br>0.00<br>N | 29.82<br>-3.19<br>0.00<br>N  | 48.52<br>-6.04<br>0.00<br>N | 49.25<br>-6.24<br>0.00<br>N | 48.94<br>-5.88<br>0.00<br>N | 49.60<br>-5.91<br>0.00<br>N | 50.26<br>-5.89<br>0.00<br>N  | 50.61<br>-5.77<br>0.00<br>N | 46.14<br>-5.33<br>-0.18<br>N | 35.71<br>-4.11<br>-0.90<br>N | 40.30<br>-4.58<br>-0.76<br>N | 37.56<br>-4.28<br>-1.62<br>N | 44.52<br>-5.23<br>-0.49<br>N | 43.43<br>-5.09<br>-0.29<br>N | 47.52<br>-5.51<br>0.00<br>N | 47.80<br>-6.24<br>0.00<br>N  | 52.27<br>-6.68<br>0.00<br>N  | 46.28<br>-6.20<br>0.00<br>N  | 43.06<br>-5.37<br>0.00<br>N | 35.53<br>-3.51<br>-0.12<br>N |
| CH_RES_SYRACUSE<br>23985    | 22.23<br>-0.56<br>0.00<br>N | 31.28<br>-0.83<br>0.00<br>N | 30.87<br>-0.88<br>-0.14<br>N | 31.61<br>-0.87<br>0.00<br>N | 18.01<br>-0.47<br>0.00<br>N | 32.16<br>-0.84<br>0.00<br>N  | 53.03<br>-1.52<br>0.00<br>N | 53.91<br>-1.59<br>0.00<br>N | 53.24<br>-1.58<br>0.00<br>N | 53.87<br>-1.64<br>0.00<br>N | 54.42<br>-1.73<br>0.00<br>N  | 54.58<br>-1.80<br>0.00<br>N | 49.76<br>-1.66<br>-0.14<br>N | 38.34<br>-1.22<br>-0.64<br>N | 43.17<br>-1.44<br>-0.49<br>N | 40.09<br>-1.24<br>-1.10<br>N | 48.00<br>-1.58<br>-0.32<br>N | 46.89<br>-1.52<br>-0.18<br>N | 51.39<br>-1.64<br>0.00<br>N | 52.32<br>-1.72<br>0.00<br>N  | 57.06<br>-1.89<br>0.00<br>N  | 50.85<br>-1.62<br>0.00<br>N  | 46.91<br>-1.51<br>0.00<br>N | 37.86<br>-1.14<br>-0.07<br>N |
| CORNELL____<br>23752        | 23.29<br>0.50<br>0.00<br>N  | 32.54<br>0.43<br>0.00<br>N  | 31.93<br>0.05<br>-0.28<br>N  | 32.52<br>0.05<br>0.00<br>N  | 18.73<br>0.25<br>0.00<br>N  | 33.56<br>0.55<br>0.00<br>N   | 55.91<br>1.35<br>0.00<br>N  | 57.55<br>2.06<br>0.00<br>N  | 56.96<br>2.15<br>0.00<br>N  | 57.50<br>1.99<br>0.00<br>N  | 57.96<br>1.81<br>0.00<br>N   | 58.24<br>1.86<br>0.00<br>N  | 53.15<br>1.64<br>-0.23<br>N  | 41.50<br>1.46<br>-1.12<br>N  | 46.61<br>1.58<br>-0.92<br>N  | 43.59<br>1.39<br>-1.98<br>N  | 51.31<br>1.46<br>-0.59<br>N  | 50.08<br>1.50<br>-0.35<br>N  | 54.73<br>1.69<br>-0.01<br>N | 55.76<br>1.73<br>0.00<br>N   | 61.15<br>2.20<br>0.00<br>N   | 54.29<br>1.81<br>0.00<br>N   | 49.57<br>1.15<br>0.00<br>N  | 39.67<br>0.61<br>-0.14<br>N  |
| COXSACKIE___GT<br>23611     | 23.25<br>0.46<br>0.00<br>N  | 32.81<br>0.70<br>0.00<br>N  | 36.13<br>0.79<br>-3.73<br>N  | 33.31<br>0.83<br>0.00<br>N  | 18.94<br>0.46<br>0.00<br>N  | 33.76<br>0.75<br>0.00<br>N   | 55.90<br>1.34<br>0.00<br>N  | 57.05<br>1.56<br>0.00<br>N  | 56.49<br>1.67<br>0.00<br>N  | 57.34<br>1.83<br>0.00<br>N  | 58.02<br>1.87<br>0.00<br>N   | 58.26<br>1.88<br>0.00<br>N  | 56.17<br>1.80<br>-3.08<br>N  | 55.28<br>1.27<br>-15.08<br>N | 58.01<br>1.60<br>-12.29<br>N | 68.26<br>1.45<br>-26.58<br>N | 58.93<br>1.74<br>-7.93<br>N  | 54.47<br>1.61<br>-4.62<br>N  | 54.90<br>1.79<br>-0.08<br>N | 55.97<br>1.93<br>0.00<br>N   | 61.11<br>2.16<br>0.00<br>N   | 54.22<br>1.74<br>0.00<br>N   | 49.83<br>1.40<br>0.00<br>N  | 41.84<br>1.02<br>-1.89<br>N  |
| CRESCENT___HYD<br>24018     | 24.25<br>1.46<br>0.00<br>N  | 34.31<br>2.20<br>0.00<br>N  | 38.22<br>2.43<br>-4.18<br>N  | 34.97<br>2.49<br>0.00<br>N  | 19.93<br>1.44<br>0.00<br>N  | 35.47<br>2.47<br>0.00<br>N   | 58.86<br>4.30<br>0.00<br>N  | 59.44<br>3.94<br>0.00<br>N  | 58.58<br>3.76<br>0.00<br>N  | 59.41<br>3.90<br>0.00<br>N  | 60.13<br>3.98<br>0.00<br>N   | 60.36<br>3.98<br>0.00<br>N  | 58.40<br>3.66<br>-3.45<br>N  | 58.88<br>3.09<br>-16.87<br>N | 61.43<br>3.54<br>-13.77<br>N | 73.10<br>3.11<br>-29.77<br>N | 61.81<br>3.66<br>-8.89<br>N  | 56.84<br>3.43<br>-5.18<br>N  | 56.82<br>3.71<br>-0.09<br>N | 58.17<br>4.13<br>0.00<br>N   | 63.13<br>4.18<br>0.00<br>N   | 56.74<br>4.26<br>0.00<br>N   | 52.32<br>3.90<br>0.00<br>N  | 43.94<br>2.89<br>-2.12<br>N  |
| CRUCIBLE_METL_DRP<br>24180  | 22.23<br>-0.56<br>0.00<br>N | 31.28<br>-0.83<br>0.00<br>N | 30.87<br>-0.88<br>-0.14<br>N | 31.61<br>-0.87<br>0.00<br>N | 18.01<br>-0.47<br>0.00<br>N | 32.16<br>-0.84<br>0.00<br>N  | 53.03<br>-1.52<br>0.00<br>N | 53.91<br>-1.59<br>0.00<br>N | 53.24<br>-1.58<br>0.00<br>N | 53.87<br>-1.64<br>0.00<br>N | 54.42<br>-1.73<br>0.00<br>N  | 54.58<br>-1.80<br>0.00<br>N | 49.76<br>-1.66<br>-0.14<br>N | 38.34<br>-1.22<br>-0.64<br>N | 43.17<br>-1.44<br>-0.49<br>N | 40.09<br>-1.24<br>-1.10<br>N | 48.00<br>-1.58<br>-0.32<br>N | 46.89<br>-1.52<br>-0.18<br>N | 51.39<br>-1.64<br>0.00<br>N | 52.32<br>-1.72<br>0.00<br>N  | 57.06<br>-1.89<br>0.00<br>N  | 50.85<br>-1.62<br>0.00<br>N  | 46.91<br>-1.51<br>0.00<br>N | 37.86<br>-1.14<br>-0.07<br>N |
| CSC___481_PGEN<br>24222     | 24.48<br>1.69<br>0.00<br>N  | 42.08<br>2.39<br>-7.57<br>N | 38.05<br>2.31<br>-4.14<br>N  | 34.72<br>2.24<br>0.00<br>N  | 27.58<br>1.27<br>-7.83<br>N | 45.88<br>2.50<br>-10.38<br>N | 58.34<br>3.78<br>0.00<br>N  | 59.65<br>4.16<br>0.00<br>N  | 59.35<br>4.53<br>0.00<br>N  | 60.60<br>5.09<br>0.00<br>N  | 74.17<br>5.51<br>-12.51<br>N | 65.94<br>5.39<br>-4.18<br>N | 83.64<br>5.27<br>-27.08<br>N | 70.14<br>4.26<br>-26.96<br>N | 82.37<br>4.92<br>-33.33<br>N | 74.52<br>4.25<br>-30.04<br>N | 61.03<br>4.21<br>-7.55<br>N  | 60.01<br>3.74<br>-8.04<br>N  | 59.25<br>3.90<br>-2.32<br>N | 73.21<br>3.73<br>-15.44<br>N | 73.36<br>4.37<br>-10.04<br>N | 73.45<br>2.97<br>-18.01<br>N | 55.40<br>3.03<br>-3.95<br>N | 43.74<br>3.11<br>-1.71<br>N  |
| DANSKAMMER___1<br>23586     | 23.41<br>0.62<br>0.00<br>N  | 32.99<br>0.88<br>0.00<br>N  | 35.85<br>0.86<br>-3.38<br>N  | 33.28<br>0.80<br>0.00<br>N  | 18.91<br>0.43<br>0.00<br>N  | 33.87<br>0.87<br>0.00<br>N   | 56.25<br>1.70<br>0.00<br>N  | 57.74<br>2.24<br>0.00<br>N  | 57.13<br>2.31<br>0.00<br>N  | 58.13<br>2.62<br>0.00<br>N  | 59.00<br>2.85<br>0.00<br>N   | 59.35<br>2.97<br>0.00<br>N  | 56.78<br>2.73<br>-2.77<br>N  | 54.47<br>1.97<br>-13.58<br>N | 57.53<br>2.28<br>-11.13<br>N | 66.28<br>2.05<br>-24.00<br>N | 58.90<br>2.45<br>-7.19<br>N  | 54.91<br>2.48<br>-4.19<br>N  | 55.77<br>2.67<br>-0.07<br>N | 56.80<br>2.76<br>0.00<br>N   | 62.00<br>3.05<br>0.00<br>N   | 54.73<br>2.25<br>0.00<br>N   | 50.23<br>1.80<br>0.00<br>N  | 41.98<br>1.34<br>-1.71<br>N  |
| DANSKAMMER___2<br>23589     | 23.41<br>0.62<br>0.00<br>N  | 32.99<br>0.88<br>0.00<br>N  | 35.85<br>0.86<br>-3.38<br>N  | 33.28<br>0.80<br>0.00<br>N  | 18.91<br>0.43<br>0.00<br>N  | 33.87<br>0.87<br>0.00<br>N   | 56.25<br>1.70<br>0.00<br>N  | 57.74<br>2.24<br>0.00<br>N  | 57.13<br>2.31<br>0.00<br>N  | 58.13<br>2.62<br>0.00<br>N  | 59.00<br>2.85<br>0.00<br>N   | 59.35<br>2.97<br>0.00<br>N  | 56.78<br>2.73<br>-2.77<br>N  | 54.47<br>1.97<br>-13.58<br>N | 57.53<br>2.28<br>-11.13<br>N | 66.28<br>2.05<br>-24.00<br>N | 58.90<br>2.45<br>-7.19<br>N  | 54.91<br>2.48<br>-4.19<br>N  | 55.77<br>2.67<br>-0.07<br>N | 56.80<br>2.76<br>0.00<br>N   | 62.00<br>3.05<br>0.00<br>N   | 54.73<br>2.25<br>0.00<br>N   | 50.23<br>1.80<br>0.00<br>N  | 41.98<br>1.34<br>-1.71<br>N  |



|                                |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                             |                              |
|--------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| DANSKAMMER___3<br>23590        | 23.41<br>0.62<br>0.00<br>N  | 32.99<br>0.88<br>0.00<br>N  | 35.85<br>0.86<br>-3.38<br>N  | 33.28<br>0.80<br>0.00<br>N  | 18.91<br>0.43<br>0.00<br>N  | 33.87<br>0.87<br>0.00<br>N   | 56.25<br>1.70<br>0.00<br>N  | 57.74<br>2.24<br>0.00<br>N  | 57.13<br>2.31<br>0.00<br>N  | 58.13<br>2.62<br>0.00<br>N  | 59.00<br>2.85<br>0.00<br>N   | 59.35<br>2.97<br>0.00<br>N  | 56.78<br>2.73<br>-2.77<br>N  | 54.47<br>1.97<br>-13.58<br>N | 57.53<br>2.28<br>-11.13<br>N | 66.28<br>2.05<br>-24.00<br>N | 58.90<br>2.45<br>-7.19<br>N  | 54.91<br>2.48<br>-4.19<br>N  | 55.77<br>2.67<br>-0.07<br>N  | 56.80<br>2.76<br>0.00<br>N   | 62.00<br>3.05<br>0.00<br>N   | 54.73<br>2.25<br>0.00<br>N   | 50.23<br>1.80<br>0.00<br>N  | 41.98<br>1.34<br>-1.71<br>N  |
| DANSKAMMER___4<br>23591        | 23.41<br>0.62<br>0.00<br>N  | 32.99<br>0.88<br>0.00<br>N  | 35.85<br>0.86<br>-3.38<br>N  | 33.28<br>0.80<br>0.00<br>N  | 18.91<br>0.43<br>0.00<br>N  | 33.87<br>0.87<br>0.00<br>N   | 56.25<br>1.70<br>0.00<br>N  | 57.74<br>2.24<br>0.00<br>N  | 57.13<br>2.31<br>0.00<br>N  | 58.13<br>2.62<br>0.00<br>N  | 59.00<br>2.85<br>0.00<br>N   | 59.35<br>2.97<br>0.00<br>N  | 56.78<br>2.73<br>-2.77<br>N  | 54.47<br>1.97<br>-13.58<br>N | 57.53<br>2.28<br>-11.13<br>N | 66.28<br>2.05<br>-24.00<br>N | 58.90<br>2.45<br>-7.19<br>N  | 54.91<br>2.48<br>-4.19<br>N  | 55.77<br>2.67<br>-0.07<br>N  | 56.80<br>2.76<br>0.00<br>N   | 62.00<br>3.05<br>0.00<br>N   | 54.73<br>2.25<br>0.00<br>N   | 50.23<br>1.80<br>0.00<br>N  | 41.98<br>1.34<br>-1.71<br>N  |
| DANSKAMMER___DIESEL<br>23592   | 23.41<br>0.62<br>0.00<br>N  | 32.99<br>0.88<br>0.00<br>N  | 35.85<br>0.86<br>-3.38<br>N  | 33.28<br>0.80<br>0.00<br>N  | 18.91<br>0.43<br>0.00<br>N  | 33.87<br>0.87<br>0.00<br>N   | 56.25<br>1.70<br>0.00<br>N  | 57.74<br>2.24<br>0.00<br>N  | 57.13<br>2.31<br>0.00<br>N  | 58.13<br>2.62<br>0.00<br>N  | 59.00<br>2.85<br>0.00<br>N   | 59.35<br>2.97<br>0.00<br>N  | 56.78<br>2.73<br>-2.77<br>N  | 54.47<br>1.97<br>-13.58<br>N | 57.53<br>2.28<br>-11.13<br>N | 66.28<br>2.05<br>-24.00<br>N | 58.90<br>2.45<br>-7.19<br>N  | 54.91<br>2.48<br>-4.19<br>N  | 55.77<br>2.67<br>-0.07<br>N  | 56.80<br>2.76<br>0.00<br>N   | 62.00<br>3.05<br>0.00<br>N   | 54.73<br>2.25<br>0.00<br>N   | 50.23<br>1.80<br>0.00<br>N  | 41.98<br>1.34<br>-1.71<br>N  |
| DASHVILLE___HYD<br>23610       | 23.34<br>0.55<br>0.00<br>N  | 32.91<br>0.80<br>0.00<br>N  | 35.81<br>0.78<br>-3.42<br>N  | 33.21<br>0.73<br>0.00<br>N  | 18.87<br>0.39<br>0.00<br>N  | 33.77<br>0.76<br>0.00<br>N   | 56.01<br>1.46<br>0.00<br>N  | 57.43<br>1.94<br>0.00<br>N  | 56.70<br>1.88<br>0.00<br>N  | 57.67<br>2.16<br>0.00<br>N  | 58.52<br>2.37<br>0.00<br>N   | 58.85<br>2.47<br>0.00<br>N  | 56.37<br>2.27<br>-2.81<br>N  | 54.32<br>1.61<br>-13.78<br>N | 57.27<br>1.88<br>-11.27<br>N | 66.24<br>1.68<br>-24.33<br>N | 58.54<br>2.01<br>-7.27<br>N  | 54.52<br>2.05<br>-4.24<br>N  | 55.30<br>2.20<br>-0.07<br>N  | 56.30<br>2.26<br>0.00<br>N   | 61.44<br>2.49<br>0.00<br>N   | 54.26<br>1.78<br>0.00<br>N   | 49.76<br>1.34<br>0.00<br>N  | 41.60<br>0.94<br>-1.73<br>N  |
| DOGLEVILLE___HYD<br>23807      | 24.06<br>1.27<br>0.00<br>N  | 34.02<br>1.90<br>0.00<br>N  | 33.68<br>2.17<br>0.09<br>N   | 34.63<br>2.15<br>0.00<br>N  | 19.67<br>1.19<br>0.00<br>N  | 35.12<br>2.12<br>0.00<br>N   | 58.57<br>4.02<br>0.00<br>N  | 60.10<br>4.61<br>0.00<br>N  | 59.40<br>4.58<br>0.00<br>N  | 60.38<br>4.87<br>0.00<br>N  | 61.11<br>4.96<br>0.00<br>N   | 61.42<br>5.04<br>0.00<br>N  | 55.66<br>4.46<br>0.09<br>N   | 42.01<br>3.50<br>0.42<br>N   | 48.05<br>4.24<br>0.31<br>N   | 43.31<br>3.79<br>0.71<br>N   | 53.55<br>4.49<br>0.20<br>N   | 52.58<br>4.46<br>0.11<br>N   | 57.86<br>4.84<br>0.00<br>N   | 59.17<br>5.13<br>0.00<br>N   | 64.46<br>5.51<br>0.00<br>N   | 56.84<br>4.36<br>0.00<br>N   | 51.95<br>3.52<br>0.00<br>N  | 41.49<br>2.61<br>0.05<br>N   |
| DUNKIRK___1<br>23563           | 20.64<br>-2.15<br>0.00<br>N | 29.03<br>-3.08<br>0.00<br>N | 28.74<br>-3.14<br>-0.27<br>N | 29.37<br>-3.11<br>0.00<br>N | 16.71<br>-1.78<br>0.00<br>N | 29.80<br>-3.21<br>0.00<br>N  | 48.89<br>-5.66<br>0.00<br>N | 50.15<br>-5.34<br>0.00<br>N | 49.66<br>-5.16<br>0.00<br>N | 50.36<br>-5.15<br>0.00<br>N | 51.05<br>-5.09<br>0.00<br>N  | 51.37<br>-5.01<br>0.00<br>N | 46.96<br>-4.55<br>-0.23<br>N | 36.25<br>-3.77<br>-1.10<br>N | 40.71<br>-4.29<br>-0.88<br>N | 38.33<br>-3.82<br>-1.92<br>N | 45.25<br>-4.57<br>-0.57<br>N | 44.08<br>-4.48<br>-0.33<br>N | 48.19<br>-4.85<br>-0.01<br>N | 48.81<br>-5.23<br>0.00<br>N  | 53.68<br>-5.26<br>0.00<br>N  | 47.31<br>-5.17<br>0.00<br>N  | 43.45<br>-4.97<br>0.00<br>N | 35.28<br>-3.78<br>-0.13<br>N |
| DUNKIRK___2<br>23564           | 20.64<br>-2.15<br>0.00<br>N | 29.03<br>-3.08<br>0.00<br>N | 28.74<br>-3.14<br>-0.27<br>N | 29.37<br>-3.11<br>0.00<br>N | 16.71<br>-1.78<br>0.00<br>N | 29.80<br>-3.21<br>0.00<br>N  | 48.89<br>-5.66<br>0.00<br>N | 50.15<br>-5.34<br>0.00<br>N | 49.66<br>-5.16<br>0.00<br>N | 50.36<br>-5.15<br>0.00<br>N | 51.05<br>-5.09<br>0.00<br>N  | 51.37<br>-5.01<br>0.00<br>N | 46.96<br>-4.55<br>-0.23<br>N | 36.25<br>-3.77<br>-1.10<br>N | 40.71<br>-4.29<br>-0.88<br>N | 38.33<br>-3.82<br>-1.92<br>N | 45.25<br>-4.57<br>-0.57<br>N | 44.08<br>-4.48<br>-0.33<br>N | 48.19<br>-4.85<br>-0.01<br>N | 48.81<br>-5.23<br>0.00<br>N  | 53.68<br>-5.26<br>0.00<br>N  | 47.31<br>-5.17<br>0.00<br>N  | 43.45<br>-4.97<br>0.00<br>N | 35.28<br>-3.78<br>-0.13<br>N |
| DUNKIRK___3<br>23565           | 20.72<br>-2.07<br>0.00<br>N | 29.12<br>-2.99<br>0.00<br>N | 28.82<br>-3.05<br>-0.27<br>N | 29.47<br>-3.01<br>0.00<br>N | 16.75<br>-1.73<br>0.00<br>N | 29.87<br>-3.14<br>0.00<br>N  | 48.99<br>-5.57<br>0.00<br>N | 50.19<br>-5.30<br>0.00<br>N | 49.71<br>-5.11<br>0.00<br>N | 50.40<br>-5.11<br>0.00<br>N | 51.07<br>-5.08<br>0.00<br>N  | 51.39<br>-4.99<br>0.00<br>N | 46.97<br>-4.54<br>-0.23<br>N | 36.31<br>-3.72<br>-1.10<br>N | 40.75<br>-4.26<br>-0.89<br>N | 38.37<br>-3.80<br>-1.94<br>N | 45.29<br>-4.55<br>-0.58<br>N | 44.14<br>-4.43<br>-0.34<br>N | 48.24<br>-4.80<br>-0.01<br>N | 48.84<br>-5.20<br>0.00<br>N  | 53.67<br>-5.28<br>0.00<br>N  | 47.32<br>-5.16<br>0.00<br>N  | 43.52<br>-4.90<br>0.00<br>N | 35.39<br>-3.67<br>-0.14<br>N |
| DUNKIRK___4<br>23566           | 20.72<br>-2.06<br>0.00<br>N | 29.12<br>-2.99<br>0.00<br>N | 28.82<br>-3.05<br>-0.27<br>N | 29.47<br>-3.01<br>0.00<br>N | 16.75<br>-1.73<br>0.00<br>N | 29.87<br>-3.14<br>0.00<br>N  | 48.99<br>-5.57<br>0.00<br>N | 50.19<br>-5.30<br>0.00<br>N | 49.71<br>-5.11<br>0.00<br>N | 50.40<br>-5.11<br>0.00<br>N | 51.07<br>-5.08<br>0.00<br>N  | 51.39<br>-4.99<br>0.00<br>N | 46.97<br>-4.54<br>-0.23<br>N | 36.31<br>-3.72<br>-1.10<br>N | 40.75<br>-4.26<br>-0.89<br>N | 38.37<br>-3.80<br>-1.94<br>N | 45.29<br>-4.55<br>-0.58<br>N | 44.14<br>-4.43<br>-0.34<br>N | 48.24<br>-4.80<br>-0.01<br>N | 48.84<br>-5.20<br>0.00<br>N  | 53.67<br>-5.28<br>0.00<br>N  | 47.32<br>-5.16<br>0.00<br>N  | 43.52<br>-4.90<br>0.00<br>N | 35.39<br>-3.67<br>-0.14<br>N |
| EAST HAMPTON___GT<br>23717     | 24.46<br>1.67<br>0.00<br>N  | 42.06<br>2.37<br>-7.57<br>N | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N  | 27.56<br>1.26<br>-7.83<br>N | 45.86<br>2.48<br>-10.38<br>N | 58.30<br>3.74<br>0.00<br>N  | 59.61<br>4.12<br>0.00<br>N  | 59.31<br>4.49<br>0.00<br>N  | 60.57<br>5.06<br>0.00<br>N  | 74.13<br>5.47<br>-12.51<br>N | 65.91<br>5.35<br>-4.18<br>N | 83.59<br>5.23<br>-27.08<br>N | 70.12<br>4.24<br>-26.96<br>N | 82.34<br>4.89<br>-33.33<br>N | 74.50<br>4.23<br>-30.04<br>N | 61.00<br>4.18<br>-7.55<br>N  | 59.98<br>3.70<br>-8.04<br>N  | 59.22<br>3.87<br>-2.32<br>N  | 73.18<br>3.70<br>-15.44<br>N | 73.31<br>4.32<br>-10.04<br>N | 73.40<br>2.91<br>-18.01<br>N | 55.37<br>3.00<br>-3.95<br>N | 43.71<br>3.08<br>-1.71<br>N  |
| EAST RIVER___6<br>23660        | 23.87<br>1.08<br>0.00<br>N  | 33.49<br>1.38<br>0.00<br>N  | 36.25<br>1.31<br>-3.33<br>N  | 33.70<br>1.22<br>0.00<br>N  | 19.16<br>0.67<br>0.00<br>N  | 34.50<br>1.50<br>0.00<br>N   | 57.36<br>2.80<br>0.00<br>N  | 59.12<br>3.63<br>0.00<br>N  | 58.71<br>3.89<br>0.00<br>N  | 59.80<br>4.29<br>0.00<br>N  | 60.65<br>4.50<br>0.00<br>N   | 61.00<br>4.62<br>0.00<br>N  | 58.17<br>4.16<br>-2.72<br>N  | 55.39<br>3.10<br>-13.36<br>N | 58.77<br>3.70<br>-10.95<br>N | 67.23<br>3.38<br>-23.62<br>N | 60.36<br>4.02<br>-7.08<br>N  | 56.25<br>3.89<br>-4.13<br>N  | 57.25<br>4.15<br>-0.07<br>N  | 58.22<br>4.18<br>0.00<br>N   | 63.55<br>4.60<br>0.00<br>N   | 55.89<br>3.42<br>0.00<br>N   | 51.12<br>2.69<br>0.00<br>N  | 42.53<br>1.90<br>-1.71<br>N  |
| EAST RIVER___7<br>23524        | 23.87<br>1.08<br>0.00<br>N  | 33.49<br>1.38<br>0.00<br>N  | 36.25<br>1.31<br>-3.33<br>N  | 33.70<br>1.22<br>0.00<br>N  | 19.16<br>0.67<br>0.00<br>N  | 34.50<br>1.50<br>0.00<br>N   | 57.36<br>2.80<br>0.00<br>N  | 59.12<br>3.63<br>0.00<br>N  | 58.71<br>3.89<br>0.00<br>N  | 59.80<br>4.29<br>0.00<br>N  | 60.65<br>4.50<br>0.00<br>N   | 61.00<br>4.62<br>0.00<br>N  | 58.17<br>4.16<br>-2.72<br>N  | 55.39<br>3.10<br>-13.36<br>N | 58.77<br>3.70<br>-10.95<br>N | 67.23<br>3.38<br>-23.62<br>N | 60.36<br>4.02<br>-7.08<br>N  | 56.25<br>3.89<br>-4.13<br>N  | 57.25<br>4.15<br>-0.07<br>N  | 58.22<br>4.18<br>0.00<br>N   | 63.55<br>4.60<br>0.00<br>N   | 55.89<br>3.42<br>0.00<br>N   | 51.12<br>2.69<br>0.00<br>N  | 42.53<br>1.90<br>-1.71<br>N  |
| EAST_HAMPTON___DIESEL<br>23722 | 24.46<br>1.67<br>0.00<br>N  | 42.06<br>2.37<br>-7.57<br>N | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N  | 27.56<br>1.26<br>-7.83<br>N | 45.86<br>2.48<br>-10.38<br>N | 58.30<br>3.74<br>0.00<br>N  | 59.61<br>4.12<br>0.00<br>N  | 59.31<br>4.49<br>0.00<br>N  | 60.57<br>5.06<br>0.00<br>N  | 74.13<br>5.47<br>-12.51<br>N | 65.91<br>5.35<br>-4.18<br>N | 83.59<br>5.23<br>-27.08<br>N | 70.12<br>4.24<br>-26.96<br>N | 82.34<br>4.89<br>-33.33<br>N | 74.50<br>4.23<br>-30.04<br>N | 61.00<br>4.18<br>-7.55<br>N  | 59.98<br>3.70<br>-8.04<br>N  | 59.22<br>3.87<br>-2.32<br>N  | 73.18<br>3.70<br>-15.44<br>N | 73.31<br>4.32<br>-10.04<br>N | 73.40<br>2.91<br>-18.01<br>N | 55.37<br>3.00<br>-3.95<br>N | 43.71<br>3.08<br>-1.71<br>N  |

|                            |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                               |                               |                               |                               |                              |                              |                              |                              |                              |                             |                              |
|----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| ELEC_TRO_TEK<br>24086      | 24.16<br>1.37<br>0.00<br>N  | 41.54<br>1.85<br>-7.57<br>N | 37.55<br>1.80<br>-4.14<br>N  | 34.21<br>1.74<br>0.00<br>N  | 27.28<br>0.97<br>-7.83<br>N | 45.37<br>1.98<br>-10.38<br>N | 57.88<br>3.32<br>0.00<br>N  | 59.32<br>3.83<br>0.00<br>N  | 58.85<br>4.03<br>0.00<br>N  | 59.97<br>4.46<br>0.00<br>N  | 73.47<br>4.80<br>-12.51<br>N | 65.45<br>4.89<br>-4.18<br>N | 82.88<br>4.51<br>-27.08<br>N | 69.31<br>3.43<br>-26.96<br>N  | 81.42<br>3.97<br>-33.33<br>N  | 73.86<br>3.59<br>-30.04<br>N  | 60.99<br>4.18<br>-7.55<br>N   | 60.38<br>4.11<br>-8.04<br>N  | 59.75<br>4.37<br>-2.35<br>N  | 74.39<br>4.43<br>-15.92<br>N | 73.97<br>4.98<br>-10.04<br>N | 74.31<br>3.83<br>-18.01<br>N | 55.52<br>3.15<br>-3.95<br>N | 43.08<br>2.45<br>-1.71<br>N  |
| E_CANADA_CAP_HY<br>24051   | 22.97<br>0.19<br>0.00<br>N  | 32.11<br>0.00<br>0.00<br>N  | 36.10<br>-0.33<br>-4.83<br>N | 32.21<br>-0.26<br>0.00<br>N | 18.47<br>-0.01<br>0.00<br>N | 33.22<br>0.21<br>0.00<br>N   | 54.92<br>0.36<br>0.00<br>N  | 55.09<br>-0.40<br>0.00<br>N | 54.30<br>-0.52<br>0.00<br>N | 54.59<br>-0.92<br>0.00<br>N | 55.30<br>-0.85<br>0.00<br>N  | 55.41<br>-0.97<br>0.00<br>N | 54.52<br>-0.76<br>-3.99<br>N | 57.92<br>-0.52<br>-19.51<br>N | 58.98<br>-1.03<br>-15.90<br>N | 73.72<br>-0.91<br>-34.40<br>N | 58.45<br>-1.07<br>-10.26<br>N | 53.09<br>-1.13<br>-5.98<br>N | 52.02<br>-1.11<br>-0.10<br>N | 52.93<br>-1.11<br>0.00<br>N  | 57.80<br>-1.14<br>0.00<br>N  | 52.36<br>-0.12<br>0.00<br>N  | 48.53<br>0.11<br>0.00<br>N  | 41.31<br>-0.06<br>-2.44<br>N |
| E_CANADA_MHWK_HY<br>24050  | 24.06<br>1.27<br>0.00<br>N  | 34.02<br>1.90<br>0.00<br>N  | 33.68<br>2.17<br>0.09<br>N   | 34.63<br>2.15<br>0.00<br>N  | 19.67<br>1.19<br>0.00<br>N  | 35.12<br>2.12<br>0.00<br>N   | 58.57<br>4.02<br>0.00<br>N  | 60.10<br>4.61<br>0.00<br>N  | 59.40<br>4.58<br>0.00<br>N  | 60.38<br>4.87<br>0.00<br>N  | 61.11<br>4.96<br>0.00<br>N   | 61.42<br>5.04<br>0.00<br>N  | 55.66<br>4.46<br>0.09<br>N   | 42.01<br>3.50<br>0.42<br>N    | 48.05<br>4.24<br>0.31<br>N    | 43.31<br>3.79<br>0.71<br>N    | 53.55<br>4.49<br>0.20<br>N    | 52.58<br>4.46<br>0.11<br>N   | 57.86<br>4.84<br>0.00<br>N   | 59.17<br>5.13<br>0.00<br>N   | 64.46<br>5.51<br>0.00<br>N   | 56.84<br>4.36<br>0.00<br>N   | 51.95<br>3.52<br>0.00<br>N  | 41.49<br>2.61<br>0.05<br>N   |
| E_FISHKILL___LBMP<br>23776 | 23.01<br>0.22<br>0.00<br>N  | 32.45<br>0.34<br>0.00<br>N  | 35.38<br>0.37<br>-3.41<br>N  | 32.81<br>0.33<br>0.00<br>N  | 18.63<br>0.15<br>0.00<br>N  | 33.29<br>0.29<br>0.00<br>N   | 55.12<br>0.57<br>0.00<br>N  | 56.39<br>0.89<br>0.00<br>N  | 55.73<br>0.91<br>0.00<br>N  | 56.60<br>1.09<br>0.00<br>N  | 57.35<br>1.20<br>0.00<br>N   | 57.65<br>1.26<br>0.00<br>N  | 55.28<br>1.18<br>-2.81<br>N  | 53.52<br>0.85<br>-13.76<br>N  | 56.29<br>0.95<br>-11.21<br>N  | 65.32<br>0.84<br>-24.25<br>N  | 57.51<br>1.01<br>-7.24<br>N   | 53.51<br>1.06<br>-4.22<br>N  | 54.25<br>1.15<br>-0.07<br>N  | 55.22<br>1.19<br>0.00<br>N   | 60.27<br>1.32<br>0.00<br>N   | 53.29<br>0.81<br>0.00<br>N   | 48.90<br>0.48<br>0.00<br>N  | 40.99<br>0.33<br>-1.73<br>N  |
| FAR ROCKAWAY___4<br>23548  | 24.53<br>1.74<br>0.00<br>N  | 42.02<br>2.34<br>-7.57<br>N | 38.02<br>2.27<br>-4.14<br>N  | 34.68<br>2.21<br>0.00<br>N  | 27.56<br>1.25<br>-7.83<br>N | 45.89<br>2.51<br>-10.38<br>N | 58.79<br>4.24<br>0.00<br>N  | 60.31<br>4.82<br>0.00<br>N  | 59.84<br>5.03<br>0.00<br>N  | 61.01<br>5.50<br>0.00<br>N  | 74.63<br>5.97<br>-12.51<br>N | 66.68<br>6.12<br>-4.18<br>N | 83.99<br>5.62<br>-27.08<br>N | 70.15<br>4.27<br>-26.96<br>N  | 82.34<br>4.90<br>-33.33<br>N  | 74.70<br>4.43<br>-30.04<br>N  | 62.04<br>5.23<br>-7.55<br>N   | 61.45<br>5.18<br>-8.04<br>N  | 60.97<br>5.55<br>-2.39<br>N  | 76.26<br>5.64<br>-16.58<br>N | 75.35<br>6.37<br>-10.04<br>N | 75.47<br>4.98<br>-18.01<br>N | 56.42<br>4.05<br>-3.95<br>N | 43.72<br>3.09<br>-1.71<br>N  |
| FENNER___WINDPWR<br>24204  | 23.29<br>0.50<br>0.00<br>N  | 32.78<br>0.67<br>0.00<br>N  | 32.24<br>0.62<br>-0.01<br>N  | 33.10<br>0.62<br>0.00<br>N  | 18.84<br>0.36<br>0.00<br>N  | 33.70<br>0.70<br>0.00<br>N   | 55.82<br>1.27<br>0.00<br>N  | 56.63<br>1.14<br>0.00<br>N  | 55.88<br>1.06<br>0.00<br>N  | 56.58<br>1.07<br>0.00<br>N  | 57.28<br>1.13<br>0.00<br>N   | 57.51<br>1.13<br>0.00<br>N  | 52.18<br>0.89<br>0.00<br>N   | 39.79<br>0.85<br>-0.02<br>N   | 45.01<br>0.85<br>-0.04<br>N   | 41.10<br>0.81<br>-0.06<br>N   | 50.18<br>0.89<br>-0.03<br>N   | 49.08<br>0.83<br>-0.01<br>N  | 54.01<br>0.98<br>0.00<br>N   | 55.12<br>1.08<br>0.00<br>N   | 60.04<br>1.09<br>0.00<br>N   | 53.68<br>1.20<br>0.00<br>N   | 49.37<br>0.94<br>0.00<br>N  | 39.54<br>0.61<br>-0.01<br>N  |
| FIBERTEK___ENERGY<br>23856 | 22.23<br>-0.56<br>0.00<br>N | 31.28<br>-0.83<br>0.00<br>N | 30.87<br>-0.88<br>-0.14<br>N | 31.61<br>-0.87<br>0.00<br>N | 18.01<br>-0.47<br>0.00<br>N | 32.16<br>-0.84<br>0.00<br>N  | 53.03<br>-1.52<br>0.00<br>N | 53.91<br>-1.59<br>0.00<br>N | 53.24<br>-1.58<br>0.00<br>N | 53.87<br>-1.64<br>0.00<br>N | 54.42<br>-1.73<br>0.00<br>N  | 54.58<br>-1.80<br>0.00<br>N | 49.76<br>-1.66<br>-0.14<br>N | 38.34<br>-1.22<br>-0.64<br>N  | 43.17<br>-1.44<br>-0.49<br>N  | 40.09<br>-1.24<br>-1.10<br>N  | 48.00<br>-1.58<br>-0.32<br>N  | 46.89<br>-1.52<br>-0.18<br>N | 51.39<br>-1.64<br>0.00<br>N  | 52.32<br>-1.72<br>0.00<br>N  | 57.06<br>-1.89<br>0.00<br>N  | 50.85<br>-1.62<br>0.00<br>N  | 46.91<br>-1.51<br>0.00<br>N | 37.86<br>-1.14<br>-0.07<br>N |
| FITZPATRICK____<br>23598   | 22.01<br>-0.78<br>0.00<br>N | 30.99<br>-1.12<br>0.00<br>N | 30.58<br>-1.12<br>-0.09<br>N | 31.34<br>-1.13<br>0.00<br>N | 17.84<br>-0.64<br>0.00<br>N | 31.84<br>-1.16<br>0.00<br>N  | 52.50<br>-2.05<br>0.00<br>N | 53.43<br>-2.06<br>0.00<br>N | 52.70<br>-2.11<br>0.00<br>N | 53.22<br>-2.29<br>0.00<br>N | 53.70<br>-2.45<br>0.00<br>N  | 53.82<br>-2.56<br>0.00<br>N | 49.03<br>-2.35<br>-0.09<br>N | 37.53<br>-1.80<br>-0.42<br>N  | 42.45<br>-1.97<br>-0.30<br>N  | 39.19<br>-1.74<br>-0.70<br>N  | 47.29<br>-2.16<br>-0.19<br>N  | 46.26<br>-2.09<br>-0.11<br>N | 50.73<br>-2.31<br>0.00<br>N  | 51.61<br>-2.42<br>0.00<br>N  | 56.29<br>-2.66<br>0.00<br>N  | 50.12<br>-2.36<br>0.00<br>N  | 46.36<br>-2.06<br>0.00<br>N | 37.42<br>-1.55<br>-0.04<br>N |
| FORT ORANGE____<br>23900   | 24.76<br>1.97<br>0.00<br>N  | 35.05<br>2.94<br>0.00<br>N  | 38.65<br>2.95<br>-4.10<br>N  | 35.47<br>2.99<br>0.00<br>N  | 20.22<br>1.74<br>0.00<br>N  | 36.11<br>3.10<br>0.00<br>N   | 60.06<br>5.50<br>0.00<br>N  | 60.95<br>5.46<br>0.00<br>N  | 60.06<br>5.24<br>0.00<br>N  | 60.93<br>5.42<br>0.00<br>N  | 61.77<br>5.62<br>0.00<br>N   | 62.03<br>5.65<br>0.00<br>N  | 59.83<br>5.19<br>-3.36<br>N  | 59.60<br>4.22<br>-16.46<br>N  | 62.27<br>4.68<br>-13.48<br>N  | 73.59<br>4.28<br>-29.09<br>N  | 63.09<br>5.12<br>-8.71<br>N   | 58.22<br>4.91<br>-5.07<br>N  | 58.43<br>5.32<br>-0.09<br>N  | 59.81<br>5.78<br>0.00<br>N   | 65.04<br>6.09<br>0.00<br>N   | 58.21<br>5.73<br>0.00<br>N   | 53.55<br>5.12<br>0.00<br>N  | 44.65<br>3.65<br>-2.08<br>N  |
| FORT_DRUM_COGEN<br>23780   | 23.06<br>0.28<br>0.00<br>N  | 32.42<br>0.31<br>0.00<br>N  | 31.92<br>0.29<br>-0.03<br>N  | 32.77<br>0.30<br>0.00<br>N  | 18.66<br>0.18<br>0.00<br>N  | 33.46<br>0.46<br>0.00<br>N   | 55.63<br>1.08<br>0.00<br>N  | 55.94<br>0.45<br>0.00<br>N  | 55.15<br>0.33<br>0.00<br>N  | 55.95<br>0.44<br>0.00<br>N  | 56.71<br>0.56<br>0.00<br>N   | 56.97<br>0.59<br>0.00<br>N  | 51.81<br>0.52<br>0.00<br>N   | 39.53<br>0.57<br>-0.04<br>N   | 44.58<br>0.39<br>-0.07<br>N   | 40.78<br>0.45<br>-0.11<br>N   | 49.68<br>0.36<br>-0.05<br>N   | 48.60<br>0.33<br>-0.03<br>N  | 53.51<br>0.48<br>0.00<br>N   | 54.90<br>0.86<br>0.00<br>N   | 59.63<br>0.69<br>0.00<br>N   | 53.80<br>1.32<br>0.00<br>N   | 49.36<br>0.94<br>0.00<br>N  | 39.44<br>0.50<br>-0.01<br>N  |
| FPL FAR_ROCK_GT1<br>24212  | 24.53<br>1.74<br>0.00<br>N  | 42.02<br>2.34<br>-7.57<br>N | 38.02<br>2.27<br>-4.14<br>N  | 34.68<br>2.21<br>0.00<br>N  | 27.56<br>1.25<br>-7.83<br>N | 45.89<br>2.51<br>-10.38<br>N | 58.79<br>4.24<br>0.00<br>N  | 60.31<br>4.82<br>0.00<br>N  | 59.84<br>5.03<br>0.00<br>N  | 61.01<br>5.50<br>0.00<br>N  | 74.63<br>5.97<br>-12.51<br>N | 66.68<br>6.12<br>-4.18<br>N | 83.99<br>5.62<br>-27.08<br>N | 70.15<br>4.27<br>-26.96<br>N  | 82.34<br>4.90<br>-33.33<br>N  | 74.70<br>4.43<br>-30.04<br>N  | 62.04<br>5.23<br>-7.55<br>N   | 61.45<br>5.18<br>-8.04<br>N  | 60.97<br>5.55<br>-2.39<br>N  | 76.26<br>5.64<br>-16.58<br>N | 75.35<br>6.37<br>-10.04<br>N | 75.47<br>4.98<br>-18.01<br>N | 56.42<br>4.05<br>-3.95<br>N | 43.72<br>3.09<br>-1.71<br>N  |
| FPL FAR_ROCK_GT2<br>23815  | 24.53<br>1.74<br>0.00<br>N  | 42.02<br>2.34<br>-7.57<br>N | 38.02<br>2.27<br>-4.14<br>N  | 34.68<br>2.21<br>0.00<br>N  | 27.56<br>1.25<br>-7.83<br>N | 45.89<br>2.51<br>-10.38<br>N | 58.79<br>4.24<br>0.00<br>N  | 60.31<br>4.82<br>0.00<br>N  | 59.84<br>5.03<br>0.00<br>N  | 61.01<br>5.50<br>0.00<br>N  | 74.63<br>5.97<br>-12.51<br>N | 66.68<br>6.12<br>-4.18<br>N | 83.99<br>5.62<br>-27.08<br>N | 70.15<br>4.27<br>-26.96<br>N  | 82.34<br>4.90<br>-33.33<br>N  | 74.70<br>4.43<br>-30.04<br>N  | 62.04<br>5.23<br>-7.55<br>N   | 61.45<br>5.18<br>-8.04<br>N  | 60.97<br>5.55<br>-2.39<br>N  | 76.26<br>5.64<br>-16.58<br>N | 75.35<br>6.37<br>-10.04<br>N | 75.47<br>4.98<br>-18.01<br>N | 56.42<br>4.05<br>-3.95<br>N | 43.72<br>3.09<br>-1.71<br>N  |
| FRANKLIN_FALL_HYD<br>24054 | 22.90<br>0.11<br>0.00<br>N  | 32.23<br>0.12<br>0.00<br>N  | 31.65<br>0.10<br>0.05<br>N   | 32.53<br>0.05<br>0.00<br>N  | 18.50<br>0.02<br>0.00<br>N  | 33.14<br>0.14<br>0.00<br>N   | 54.75<br>0.20<br>0.00<br>N  | 55.31<br>-0.18<br>0.00<br>N | 54.80<br>-0.02<br>0.00<br>N | 55.59<br>0.08<br>0.00<br>N  | 56.37<br>0.22<br>0.00<br>N   | 56.68<br>0.30<br>0.00<br>N  | 51.48<br>0.24<br>0.05<br>N   | 38.98<br>0.28<br>0.22<br>N    | 44.09<br>0.16<br>0.18<br>N    | 39.85<br>0.02<br>0.39<br>N    | 49.19<br>0.05<br>0.12<br>N    | 48.18<br>0.02<br>0.07<br>N   | 53.08<br>0.06<br>0.00<br>N   | 54.21<br>0.17<br>0.00<br>N   | 59.15<br>0.21<br>0.00<br>N   | 52.93<br>0.45<br>0.00<br>N   | 48.99<br>0.57<br>0.00<br>N  | 39.30<br>0.40<br>0.03<br>N   |

|                              |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                             |                              |
|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| FULTON COGEN____<br>23766    | 22.38<br>-0.41<br>0.00<br>N | 31.49<br>-0.62<br>0.00<br>N | 31.10<br>-0.62<br>-0.11<br>N | 31.85<br>-0.62<br>0.00<br>N | 18.14<br>-0.34<br>0.00<br>N | 32.40<br>-0.61<br>0.00<br>N  | 53.51<br>-1.05<br>0.00<br>N | 54.32<br>-1.17<br>0.00<br>N | 53.58<br>-1.24<br>0.00<br>N | 54.16<br>-1.35<br>0.00<br>N | 54.71<br>-1.44<br>0.00<br>N  | 54.84<br>-1.54<br>0.00<br>N | 49.96<br>-1.41<br>-0.09<br>N | 38.32<br>-1.05<br>-0.45<br>N | 43.30<br>-1.18<br>-0.37<br>N | 40.01<br>-1.01<br>-0.79<br>N | 48.20<br>-1.30<br>-0.24<br>N | 47.13<br>-1.24<br>-0.14<br>N | 51.70<br>-1.34<br>0.00<br>N  | 52.67<br>-1.36<br>0.00<br>N  | 57.40<br>-1.55<br>0.00<br>N  | 51.24<br>-1.23<br>0.00<br>N  | 47.29<br>-1.13<br>0.00<br>N | 38.11<br>-0.87<br>-0.06<br>N |
| Freeport____CT2<br>23818     | 24.28<br>1.49<br>0.00<br>N  | 41.72<br>2.04<br>-7.57<br>N | 37.73<br>1.98<br>-4.14<br>N  | 34.40<br>1.92<br>0.00<br>N  | 27.39<br>1.08<br>-7.83<br>N | 45.56<br>2.17<br>-10.38<br>N | 58.14<br>3.58<br>0.00<br>N  | 59.55<br>4.06<br>0.00<br>N  | 59.07<br>4.25<br>0.00<br>N  | 60.21<br>4.70<br>0.00<br>N  | 73.74<br>5.08<br>-12.51<br>N | 65.73<br>5.17<br>-4.18<br>N | 83.13<br>4.76<br>-27.08<br>N | 69.46<br>3.58<br>-26.96<br>N | 81.63<br>4.18<br>-33.33<br>N | 74.04<br>3.76<br>-30.04<br>N | 61.20<br>4.39<br>-7.55<br>N  | 60.60<br>4.33<br>-8.04<br>N  | 59.98<br>4.61<br>-2.34<br>N  | 74.53<br>4.67<br>-15.83<br>N | 74.24<br>5.25<br>-10.04<br>N | 74.55<br>4.06<br>-18.01<br>N | 55.74<br>3.36<br>-3.95<br>N | 43.29<br>2.65<br>-1.71<br>N  |
| G.F.CEMENT____DRP<br>24184   | 24.03<br>1.24<br>0.00<br>N  | 34.06<br>1.95<br>0.00<br>N  | 38.07<br>2.25<br>-4.21<br>N  | 34.41<br>1.94<br>0.00<br>N  | 19.50<br>1.02<br>0.00<br>N  | 34.90<br>1.90<br>0.00<br>N   | 58.38<br>3.82<br>0.00<br>N  | 58.96<br>3.47<br>0.00<br>N  | 58.11<br>3.30<br>0.00<br>N  | 59.05<br>3.54<br>0.00<br>N  | 59.74<br>3.59<br>0.00<br>N   | 59.92<br>3.54<br>0.00<br>N  | 57.94<br>3.21<br>-3.45<br>N  | 58.64<br>2.81<br>-16.91<br>N | 61.01<br>3.04<br>-13.85<br>N | 72.57<br>2.45<br>-29.89<br>N | 60.95<br>2.74<br>-8.95<br>N  | 56.08<br>2.63<br>-5.22<br>N  | 56.01<br>2.89<br>-0.09<br>N  | 57.44<br>3.41<br>0.00<br>N   | 62.52<br>3.57<br>0.00<br>N   | 56.27<br>3.79<br>0.00<br>N   | 51.71<br>3.28<br>0.00<br>N  | 43.55<br>2.48<br>-2.13<br>N  |
| GARDENVILLE____LBMP<br>24039 | 20.58<br>-2.21<br>0.00<br>N | 28.93<br>-3.18<br>0.00<br>N | 28.52<br>-3.34<br>-0.25<br>N | 29.28<br>-3.20<br>0.00<br>N | 16.61<br>-1.87<br>0.00<br>N | 29.49<br>-3.52<br>0.00<br>N  | 47.92<br>-6.64<br>0.00<br>N | 48.64<br>-6.86<br>0.00<br>N | 48.21<br>-6.61<br>0.00<br>N | 48.81<br>-6.70<br>0.00<br>N | 49.17<br>-6.98<br>0.00<br>N  | 49.43<br>-6.95<br>0.00<br>N | 45.10<br>-6.41<br>-0.23<br>N | 34.84<br>-5.17<br>-1.08<br>N | 39.20<br>-5.76<br>-0.84<br>N | 37.04<br>-5.05<br>-1.87<br>N | 43.84<br>-5.96<br>-0.54<br>N | 42.69<br>-5.86<br>-0.31<br>N | 46.70<br>-6.33<br>-0.01<br>N | 47.04<br>-7.00<br>0.00<br>N  | 51.57<br>-7.38<br>0.00<br>N  | 45.61<br>-6.87<br>0.00<br>N  | 42.46<br>-5.96<br>0.00<br>N | 34.95<br>-4.11<br>-0.13<br>N |
| GENERAL____MILLS<br>23808    | 21.15<br>-1.64<br>0.00<br>N | 29.62<br>-2.49<br>0.00<br>N | 29.25<br>-2.61<br>-0.25<br>N | 29.96<br>-2.51<br>0.00<br>N | 17.03<br>-1.45<br>0.00<br>N | 30.32<br>-2.68<br>0.00<br>N  | 49.65<br>-4.91<br>0.00<br>N | 50.67<br>-4.82<br>0.00<br>N | 50.28<br>-4.54<br>0.00<br>N | 50.98<br>-4.53<br>0.00<br>N | 51.63<br>-4.52<br>0.00<br>N  | 51.94<br>-4.44<br>0.00<br>N | 47.42<br>-4.09<br>-0.23<br>N | 36.72<br>-3.28<br>-1.08<br>N | 41.27<br>-3.70<br>-0.85<br>N | 38.71<br>-3.39<br>-1.87<br>N | 45.70<br>-4.10<br>-0.54<br>N | 44.61<br>-3.94<br>-0.32<br>N | 48.79<br>-4.24<br>-0.01<br>N | 49.29<br>-4.74<br>0.00<br>N  | 54.03<br>-4.92<br>0.00<br>N  | 47.73<br>-4.75<br>0.00<br>N  | 44.10<br>-4.32<br>0.00<br>N | 36.05<br>-3.00<br>-0.13<br>N |
| GE_PLASTICS____DRP<br>24183  | 24.11<br>1.32<br>0.00<br>N  | 34.16<br>2.05<br>0.00<br>N  | 37.91<br>2.13<br>-4.17<br>N  | 34.68<br>2.20<br>0.00<br>N  | 19.78<br>1.30<br>0.00<br>N  | 35.22<br>2.21<br>0.00<br>N   | 58.42<br>3.86<br>0.00<br>N  | 59.04<br>3.55<br>0.00<br>N  | 58.15<br>3.33<br>0.00<br>N  | 58.92<br>3.41<br>0.00<br>N  | 59.67<br>3.52<br>0.00<br>N   | 59.84<br>3.46<br>0.00<br>N  | 57.94<br>3.21<br>-3.45<br>N  | 58.48<br>2.71<br>-16.85<br>N | 60.82<br>2.99<br>-13.72<br>N | 72.62<br>2.70<br>-29.69<br>N | 61.34<br>3.23<br>-8.85<br>N  | 56.41<br>3.01<br>-5.16<br>N  | 56.35<br>3.23<br>-0.09<br>N  | 57.64<br>3.60<br>0.00<br>N   | 62.62<br>3.67<br>0.00<br>N   | 56.22<br>3.74<br>0.00<br>N   | 51.86<br>3.44<br>0.00<br>N  | 43.46<br>2.42<br>-2.11<br>N  |
| GILBOA____1<br>23756         | 24.35<br>1.56<br>0.00<br>N  | 34.71<br>2.60<br>0.00<br>N  | 38.34<br>2.67<br>-4.06<br>N  | 35.21<br>2.74<br>0.00<br>N  | 20.07<br>1.59<br>0.00<br>N  | 35.53<br>2.53<br>0.00<br>N   | 58.90<br>4.35<br>0.00<br>N  | 59.43<br>3.94<br>0.00<br>N  | 58.53<br>3.71<br>0.00<br>N  | 59.32<br>3.81<br>0.00<br>N  | 60.07<br>3.92<br>0.00<br>N   | 60.32<br>3.94<br>0.00<br>N  | 58.40<br>3.76<br>-3.36<br>N  | 58.38<br>3.04<br>-16.41<br>N | 60.84<br>3.35<br>-13.37<br>N | 72.33<br>3.18<br>-28.93<br>N | 61.69<br>3.80<br>-8.63<br>N  | 56.72<br>3.46<br>-5.03<br>N  | 56.81<br>3.69<br>-0.08<br>N  | 58.10<br>4.07<br>0.00<br>N   | 63.10<br>4.16<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 52.37<br>3.95<br>0.00<br>N  | 43.81<br>2.82<br>-2.06<br>N  |
| GILBOA____2<br>23757         | 24.35<br>1.56<br>0.00<br>N  | 34.71<br>2.60<br>0.00<br>N  | 38.34<br>2.67<br>-4.06<br>N  | 35.21<br>2.74<br>0.00<br>N  | 20.07<br>1.59<br>0.00<br>N  | 35.53<br>2.53<br>0.00<br>N   | 58.90<br>4.35<br>0.00<br>N  | 59.43<br>3.94<br>0.00<br>N  | 58.53<br>3.71<br>0.00<br>N  | 59.32<br>3.81<br>0.00<br>N  | 60.07<br>3.92<br>0.00<br>N   | 60.32<br>3.94<br>0.00<br>N  | 58.40<br>3.76<br>-3.36<br>N  | 58.38<br>3.04<br>-16.41<br>N | 60.84<br>3.35<br>-13.37<br>N | 72.33<br>3.18<br>-28.93<br>N | 61.69<br>3.80<br>-8.63<br>N  | 56.72<br>3.46<br>-5.03<br>N  | 56.81<br>3.69<br>-0.08<br>N  | 58.10<br>4.07<br>0.00<br>N   | 63.10<br>4.16<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 52.37<br>3.95<br>0.00<br>N  | 43.81<br>2.82<br>-2.06<br>N  |
| GILBOA____3<br>23758         | 24.35<br>1.56<br>0.00<br>N  | 34.71<br>2.60<br>0.00<br>N  | 38.34<br>2.67<br>-4.06<br>N  | 35.21<br>2.74<br>0.00<br>N  | 20.07<br>1.59<br>0.00<br>N  | 35.53<br>2.53<br>0.00<br>N   | 58.90<br>4.35<br>0.00<br>N  | 59.43<br>3.94<br>0.00<br>N  | 58.53<br>3.71<br>0.00<br>N  | 59.32<br>3.81<br>0.00<br>N  | 60.07<br>3.92<br>0.00<br>N   | 60.32<br>3.94<br>0.00<br>N  | 58.40<br>3.76<br>-3.36<br>N  | 58.38<br>3.04<br>-16.41<br>N | 60.84<br>3.35<br>-13.37<br>N | 72.33<br>3.18<br>-28.93<br>N | 61.69<br>3.80<br>-8.63<br>N  | 56.72<br>3.46<br>-5.03<br>N  | 56.81<br>3.69<br>-0.08<br>N  | 58.10<br>4.07<br>0.00<br>N   | 63.10<br>4.16<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 52.37<br>3.95<br>0.00<br>N  | 43.81<br>2.82<br>-2.06<br>N  |
| GILBOA____4<br>23759         | 24.35<br>1.56<br>0.00<br>N  | 34.71<br>2.60<br>0.00<br>N  | 38.34<br>2.67<br>-4.06<br>N  | 35.21<br>2.74<br>0.00<br>N  | 20.07<br>1.59<br>0.00<br>N  | 35.53<br>2.53<br>0.00<br>N   | 58.90<br>4.35<br>0.00<br>N  | 59.43<br>3.94<br>0.00<br>N  | 58.53<br>3.71<br>0.00<br>N  | 59.32<br>3.81<br>0.00<br>N  | 60.07<br>3.92<br>0.00<br>N   | 60.32<br>3.94<br>0.00<br>N  | 58.40<br>3.76<br>-3.36<br>N  | 58.38<br>3.04<br>-16.41<br>N | 60.84<br>3.35<br>-13.37<br>N | 72.33<br>3.18<br>-28.93<br>N | 61.69<br>3.80<br>-8.63<br>N  | 56.72<br>3.46<br>-5.03<br>N  | 56.81<br>3.69<br>-0.08<br>N  | 58.10<br>4.07<br>0.00<br>N   | 63.10<br>4.16<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 52.37<br>3.95<br>0.00<br>N  | 43.81<br>2.82<br>-2.06<br>N  |
| GILBOA____<br>23599          | 24.35<br>1.56<br>0.00<br>N  | 34.71<br>2.60<br>0.00<br>N  | 38.34<br>2.67<br>-4.06<br>N  | 35.21<br>2.74<br>0.00<br>N  | 20.07<br>1.59<br>0.00<br>N  | 35.53<br>2.53<br>0.00<br>N   | 58.90<br>4.35<br>0.00<br>N  | 59.43<br>3.94<br>0.00<br>N  | 58.53<br>3.71<br>0.00<br>N  | 59.32<br>3.81<br>0.00<br>N  | 60.07<br>3.92<br>0.00<br>N   | 60.32<br>3.94<br>0.00<br>N  | 58.40<br>3.76<br>-3.36<br>N  | 58.38<br>3.04<br>-16.41<br>N | 60.84<br>3.35<br>-13.37<br>N | 72.33<br>3.18<br>-28.93<br>N | 61.69<br>3.80<br>-8.63<br>N  | 56.72<br>3.46<br>-5.03<br>N  | 56.81<br>3.69<br>-0.08<br>N  | 58.10<br>4.07<br>0.00<br>N   | 63.10<br>4.16<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 52.37<br>3.95<br>0.00<br>N  | 43.81<br>2.82<br>-2.06<br>N  |
| GINNA____<br>23603           | 22.12<br>-0.67<br>0.00<br>N | 31.11<br>-1.00<br>0.00<br>N | 30.68<br>-1.11<br>-0.18<br>N | 31.37<br>-1.11<br>0.00<br>N | 17.92<br>-0.57<br>0.00<br>N | 32.04<br>-0.97<br>0.00<br>N  | 52.97<br>-1.58<br>0.00<br>N | 53.54<br>-1.95<br>0.00<br>N | 52.95<br>-1.86<br>0.00<br>N | 53.56<br>-1.95<br>0.00<br>N | 54.23<br>-1.92<br>0.00<br>N  | 54.38<br>-2.00<br>0.00<br>N | 49.57<br>-1.85<br>-0.14<br>N | 38.48<br>-1.13<br>-0.69<br>N | 43.25<br>-1.45<br>-0.59<br>N | 40.04<br>-1.43<br>-1.24<br>N | 47.85<br>-1.80<br>-0.39<br>N | 46.59<br>-1.87<br>-0.22<br>N | 50.94<br>-2.09<br>0.00<br>N  | 51.96<br>-2.08<br>0.00<br>N  | 56.62<br>-2.33<br>0.00<br>N  | 50.98<br>-1.49<br>0.00<br>N  | 47.15<br>-1.28<br>0.00<br>N | 37.90<br>-1.12<br>-0.09<br>N |
| GLEN PARK____<br>23778       | 23.17<br>0.39<br>0.00<br>N  | 32.57<br>0.46<br>0.00<br>N  | 32.09<br>0.44<br>-0.04<br>N  | 32.93<br>0.46<br>0.00<br>N  | 18.76<br>0.28<br>0.00<br>N  | 33.63<br>0.62<br>0.00<br>N   | 55.92<br>1.37<br>0.00<br>N  | 56.20<br>0.71<br>0.00<br>N  | 55.38<br>0.57<br>0.00<br>N  | 56.18<br>0.67<br>0.00<br>N  | 56.95<br>0.80<br>0.00<br>N   | 57.19<br>0.81<br>0.00<br>N  | 52.05<br>0.72<br>-0.05<br>N  | 39.89<br>0.77<br>-0.20<br>N  | 44.82<br>0.58<br>-0.12<br>N  | 41.18<br>0.65<br>-0.31<br>N  | 49.91<br>0.57<br>-0.08<br>N  | 48.83<br>0.55<br>-0.04<br>N  | 53.75<br>0.72<br>0.00<br>N   | 55.16<br>1.12<br>0.00<br>N   | 59.88<br>0.94<br>0.00<br>N   | 54.05<br>1.57<br>0.00<br>N   | 49.58<br>1.15<br>0.00<br>N  | 39.60<br>0.66<br>-0.02<br>N  |

|                                |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                             |                              |
|--------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| GLENWOOD_IC_1_G5<br>23712      | 24.11<br>1.32<br>0.00<br>N  | 41.64<br>1.96<br>-7.57<br>N | 37.66<br>1.91<br>-4.14<br>N  | 34.32<br>1.84<br>0.00<br>N  | 27.34<br>1.03<br>-7.83<br>N | 45.44<br>2.05<br>-10.38<br>N | 58.12<br>3.56<br>0.00<br>N  | 59.70<br>4.21<br>0.00<br>N  | 59.30<br>4.48<br>0.00<br>N  | 60.52<br>5.01<br>0.00<br>N  | 74.00<br>5.34<br>-12.51<br>N | 65.97<br>5.41<br>-4.18<br>N | 83.06<br>4.69<br>-27.08<br>N | 69.21<br>3.33<br>-26.96<br>N | 81.26<br>3.81<br>-33.33<br>N | 73.70<br>3.43<br>-30.04<br>N | 61.04<br>4.23<br>-7.55<br>N  | 60.59<br>4.32<br>-8.04<br>N  | 59.98<br>4.62<br>-2.33<br>N  | 74.45<br>4.71<br>-15.70<br>N | 74.12<br>5.14<br>-10.04<br>N | 74.67<br>4.18<br>-18.01<br>N | 55.94<br>3.57<br>-3.95<br>N | 43.32<br>2.69<br>-1.71<br>N  |
| GLENWOOD_IC_2_G1<br>23688      | 24.11<br>1.32<br>0.00<br>N  | 41.64<br>1.96<br>-7.57<br>N | 37.66<br>1.91<br>-4.14<br>N  | 34.32<br>1.84<br>0.00<br>N  | 27.34<br>1.03<br>-7.83<br>N | 45.44<br>2.05<br>-10.38<br>N | 58.12<br>3.56<br>0.00<br>N  | 59.70<br>4.21<br>0.00<br>N  | 59.30<br>4.48<br>0.00<br>N  | 60.52<br>5.01<br>0.00<br>N  | 74.00<br>5.34<br>-12.51<br>N | 65.97<br>5.41<br>-4.18<br>N | 83.06<br>4.69<br>-27.08<br>N | 69.21<br>3.33<br>-26.96<br>N | 81.26<br>3.81<br>-33.33<br>N | 73.70<br>3.43<br>-30.04<br>N | 61.04<br>4.23<br>-7.55<br>N  | 60.59<br>4.32<br>-8.04<br>N  | 59.97<br>4.62<br>-2.32<br>N  | 74.25<br>4.71<br>-15.50<br>N | 74.12<br>5.14<br>-10.04<br>N | 74.67<br>4.18<br>-18.01<br>N | 55.94<br>3.57<br>-3.95<br>N | 43.32<br>2.69<br>-1.71<br>N  |
| GLENWOOD_IC_3_G1<br>23689      | 24.11<br>1.32<br>0.00<br>N  | 41.64<br>1.96<br>-7.57<br>N | 37.66<br>1.91<br>-4.14<br>N  | 34.32<br>1.84<br>0.00<br>N  | 27.34<br>1.03<br>-7.83<br>N | 45.44<br>2.05<br>-10.38<br>N | 58.12<br>3.56<br>0.00<br>N  | 59.70<br>4.21<br>0.00<br>N  | 59.30<br>4.48<br>0.00<br>N  | 60.52<br>5.01<br>0.00<br>N  | 74.00<br>5.34<br>-12.51<br>N | 65.97<br>5.41<br>-4.18<br>N | 83.06<br>4.69<br>-27.08<br>N | 69.21<br>3.33<br>-26.96<br>N | 81.26<br>3.81<br>-33.33<br>N | 73.70<br>3.43<br>-30.04<br>N | 61.04<br>4.23<br>-7.55<br>N  | 60.59<br>4.32<br>-8.04<br>N  | 59.97<br>4.62<br>-2.32<br>N  | 74.25<br>4.71<br>-15.50<br>N | 74.12<br>5.14<br>-10.04<br>N | 74.67<br>4.18<br>-18.01<br>N | 55.94<br>3.57<br>-3.95<br>N | 43.32<br>2.69<br>-1.71<br>N  |
| GLENWOOD___4<br>23550          | 24.11<br>1.32<br>0.00<br>N  | 41.64<br>1.96<br>-7.57<br>N | 37.66<br>1.91<br>-4.14<br>N  | 34.32<br>1.84<br>0.00<br>N  | 27.34<br>1.03<br>-7.83<br>N | 45.44<br>2.05<br>-10.38<br>N | 58.12<br>3.56<br>0.00<br>N  | 59.70<br>4.21<br>0.00<br>N  | 59.30<br>4.48<br>0.00<br>N  | 60.52<br>5.01<br>0.00<br>N  | 74.00<br>5.34<br>-12.51<br>N | 65.97<br>5.41<br>-4.18<br>N | 83.06<br>4.69<br>-27.08<br>N | 69.21<br>3.33<br>-26.96<br>N | 81.26<br>3.81<br>-33.33<br>N | 73.70<br>3.43<br>-30.04<br>N | 61.04<br>4.23<br>-7.55<br>N  | 60.59<br>4.32<br>-8.04<br>N  | 59.98<br>4.62<br>-2.33<br>N  | 74.45<br>4.71<br>-15.70<br>N | 74.12<br>5.14<br>-10.04<br>N | 74.67<br>4.18<br>-18.01<br>N | 55.94<br>3.57<br>-3.95<br>N | 43.32<br>2.69<br>-1.71<br>N  |
| GLENWOOD___5<br>23614          | 24.11<br>1.32<br>0.00<br>N  | 41.64<br>1.96<br>-7.57<br>N | 37.66<br>1.91<br>-4.14<br>N  | 34.32<br>1.84<br>0.00<br>N  | 27.34<br>1.03<br>-7.83<br>N | 45.44<br>2.05<br>-10.38<br>N | 58.12<br>3.56<br>0.00<br>N  | 59.70<br>4.21<br>0.00<br>N  | 59.30<br>4.48<br>0.00<br>N  | 60.52<br>5.01<br>0.00<br>N  | 74.00<br>5.34<br>-12.51<br>N | 65.97<br>5.41<br>-4.18<br>N | 83.06<br>4.69<br>-27.08<br>N | 69.21<br>3.33<br>-26.96<br>N | 81.26<br>3.81<br>-33.33<br>N | 73.70<br>3.43<br>-30.04<br>N | 61.04<br>4.23<br>-7.55<br>N  | 60.59<br>4.32<br>-8.04<br>N  | 59.98<br>4.62<br>-2.33<br>N  | 74.45<br>4.71<br>-15.70<br>N | 74.12<br>5.14<br>-10.04<br>N | 74.67<br>4.18<br>-18.01<br>N | 55.94<br>3.57<br>-3.95<br>N | 43.32<br>2.69<br>-1.71<br>N  |
| GLOBAL GREEN_PORT_GT1<br>23814 | 24.46<br>1.67<br>0.00<br>N  | 42.06<br>2.37<br>-7.57<br>N | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N  | 27.56<br>1.26<br>-7.83<br>N | 45.86<br>2.48<br>-10.38<br>N | 58.30<br>3.74<br>0.00<br>N  | 59.61<br>4.12<br>0.00<br>N  | 59.31<br>4.49<br>0.00<br>N  | 60.57<br>5.06<br>0.00<br>N  | 74.13<br>5.47<br>-12.51<br>N | 65.91<br>5.35<br>-4.18<br>N | 83.59<br>5.23<br>-27.08<br>N | 70.12<br>4.24<br>-26.96<br>N | 82.34<br>4.89<br>-33.33<br>N | 74.50<br>4.23<br>-30.04<br>N | 61.00<br>4.18<br>-7.55<br>N  | 59.98<br>3.70<br>-8.04<br>N  | 59.22<br>3.87<br>-2.32<br>N  | 73.18<br>3.70<br>-15.44<br>N | 73.31<br>4.32<br>-10.04<br>N | 73.40<br>2.91<br>-18.01<br>N | 55.37<br>3.00<br>-3.95<br>N | 43.71<br>3.08<br>-1.71<br>N  |
| GOUDEY___7<br>23579            | 22.42<br>-0.37<br>0.00<br>N | 31.72<br>-0.39<br>0.00<br>N | 31.76<br>-0.33<br>-0.49<br>N | 31.98<br>-0.49<br>0.00<br>N | 18.20<br>-0.29<br>0.00<br>N | 32.73<br>-0.28<br>0.00<br>N  | 54.00<br>-0.55<br>0.00<br>N | 55.07<br>-0.42<br>0.00<br>N | 54.47<br>-0.35<br>0.00<br>N | 55.26<br>-0.25<br>0.00<br>N | 55.61<br>-0.53<br>0.00<br>N  | 55.74<br>-0.64<br>0.00<br>N | 51.10<br>-0.59<br>-0.41<br>N | 40.03<br>-0.88<br>-1.98<br>N | 44.77<br>-0.95<br>-1.60<br>N | 43.36<br>-0.36<br>-3.49<br>N | 49.94<br>-0.35<br>-1.03<br>N | 48.61<br>-0.23<br>-0.60<br>N | 52.87<br>-0.17<br>-0.01<br>N | 54.05<br>0.01<br>0.00<br>N   | 59.01<br>0.06<br>0.00<br>N   | 52.13<br>-0.35<br>0.00<br>N  | 47.76<br>-0.67<br>0.00<br>N | 38.40<br>-0.77<br>-0.24<br>N |
| GOUDEY___8<br>23580            | 22.37<br>-0.42<br>0.00<br>N | 31.61<br>-0.50<br>0.00<br>N | 31.65<br>-0.45<br>-0.49<br>N | 31.88<br>-0.60<br>0.00<br>N | 18.15<br>-0.33<br>0.00<br>N | 32.62<br>-0.39<br>0.00<br>N  | 53.84<br>-0.72<br>0.00<br>N | 54.93<br>-0.56<br>0.00<br>N | 54.33<br>-0.49<br>0.00<br>N | 55.10<br>-0.41<br>0.00<br>N | 55.47<br>-0.68<br>0.00<br>N  | 55.60<br>-0.79<br>0.00<br>N | 50.97<br>-0.73<br>-0.41<br>N | 39.95<br>-0.96<br>-1.98<br>N | 44.66<br>-1.07<br>-1.60<br>N | 43.25<br>-0.46<br>-3.49<br>N | 49.81<br>-0.48<br>-1.03<br>N | 48.49<br>-0.35<br>-0.60<br>N | 52.73<br>-0.31<br>-0.01<br>N | 53.90<br>-0.14<br>0.00<br>N  | 58.85<br>-0.10<br>0.00<br>N  | 51.98<br>-0.49<br>0.00<br>N  | 47.64<br>-0.78<br>0.00<br>N | 38.31<br>-0.86<br>-0.24<br>N |
| GOWANUS_GT_1_GRP<br>23732      | 24.10<br>1.31<br>0.00<br>N  | 33.82<br>1.71<br>0.00<br>N  | 36.56<br>1.62<br>-3.33<br>N  | 34.01<br>1.53<br>0.00<br>N  | 19.33<br>0.85<br>0.00<br>N  | 34.85<br>1.84<br>0.00<br>N   | 58.01<br>3.46<br>0.00<br>N  | 59.84<br>4.34<br>0.00<br>N  | 59.39<br>4.57<br>0.00<br>N  | 60.54<br>5.03<br>0.00<br>N  | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N  | 58.93<br>4.92<br>-2.72<br>N  | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N  | 56.90<br>4.54<br>-4.13<br>N  | 58.04<br>4.94<br>-0.07<br>N  | 59.03<br>5.00<br>0.00<br>N   | 64.35<br>5.40<br>0.00<br>N   | 56.59<br>4.11<br>0.00<br>N   | 51.72<br>3.30<br>0.00<br>N  | 42.95<br>2.31<br>-1.71<br>N  |
| GOWANUS_GT_2_GRP<br>23617      | 24.11<br>1.32<br>0.00<br>N  | 33.83<br>1.72<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.55<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.86<br>0.00<br>N   | 58.04<br>3.49<br>0.00<br>N  | 59.87<br>4.38<br>0.00<br>N  | 59.43<br>4.61<br>0.00<br>N  | 60.58<br>5.07<br>0.00<br>N  | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N  | 58.97<br>4.96<br>-2.72<br>N  | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N  | 56.94<br>4.58<br>-4.13<br>N  | 58.08<br>4.98<br>-0.07<br>N  | 59.07<br>5.03<br>0.00<br>N   | 64.39<br>5.45<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 51.75<br>3.33<br>0.00<br>N  | 42.97<br>2.34<br>-1.71<br>N  |
| GOWANUS_GT_3_GRP<br>23618      | 24.10<br>1.31<br>0.00<br>N  | 33.82<br>1.71<br>0.00<br>N  | 36.56<br>1.62<br>-3.33<br>N  | 34.01<br>1.53<br>0.00<br>N  | 19.33<br>0.85<br>0.00<br>N  | 34.85<br>1.84<br>0.00<br>N   | 58.01<br>3.46<br>0.00<br>N  | 59.84<br>4.34<br>0.00<br>N  | 59.39<br>4.57<br>0.00<br>N  | 60.54<br>5.03<br>0.00<br>N  | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N  | 58.93<br>4.92<br>-2.72<br>N  | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N  | 56.90<br>4.54<br>-4.13<br>N  | 58.04<br>4.94<br>-0.07<br>N  | 59.03<br>5.00<br>0.00<br>N   | 64.35<br>5.40<br>0.00<br>N   | 56.59<br>4.11<br>0.00<br>N   | 51.72<br>3.30<br>0.00<br>N  | 42.95<br>2.31<br>-1.71<br>N  |
| GOWANUS_GT_4_GRP<br>23751      | 24.11<br>1.32<br>0.00<br>N  | 33.83<br>1.72<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.55<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.86<br>0.00<br>N   | 58.04<br>3.49<br>0.00<br>N  | 59.87<br>4.38<br>0.00<br>N  | 59.43<br>4.61<br>0.00<br>N  | 60.58<br>5.07<br>0.00<br>N  | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N  | 58.97<br>4.96<br>-2.72<br>N  | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N  | 56.94<br>4.58<br>-4.13<br>N  | 58.08<br>4.98<br>-0.07<br>N  | 59.07<br>5.03<br>0.00<br>N   | 64.39<br>5.45<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 51.75<br>3.33<br>0.00<br>N  | 42.97<br>2.34<br>-1.71<br>N  |
| GOWANUS_GT1_1<br>24077         | 24.10<br>1.31<br>0.00<br>N  | 33.82<br>1.71<br>0.00<br>N  | 36.56<br>1.62<br>-3.33<br>N  | 34.01<br>1.53<br>0.00<br>N  | 19.33<br>0.85<br>0.00<br>N  | 34.85<br>1.84<br>0.00<br>N   | 58.01<br>3.46<br>0.00<br>N  | 59.84<br>4.34<br>0.00<br>N  | 59.39<br>4.57<br>0.00<br>N  | 60.54<br>5.03<br>0.00<br>N  | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N  | 58.93<br>4.92<br>-2.72<br>N  | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N  | 56.90<br>4.54<br>-4.13<br>N  | 58.04<br>4.94<br>-0.07<br>N  | 59.03<br>5.00<br>0.00<br>N   | 64.35<br>5.40<br>0.00<br>N   | 56.59<br>4.11<br>0.00<br>N   | 51.72<br>3.30<br>0.00<br>N  | 42.95<br>2.31<br>-1.71<br>N  |

|                        |                            |                            |                             |                            |                            |                            |                            |                            |                            |                            |                              |                            |                             |                              |                              |                              |                             |                             |                             |                            |                            |                            |                            |                             |
|------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|
| GOWANUS_GT1_2<br>24078 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT1_3<br>24079 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT1_4<br>24080 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT1_5<br>24084 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT1_6<br>24111 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT1_7<br>24112 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT1_8<br>24113 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT2_1<br>24114 | 24.11<br>1.32<br>0.00<br>N | 33.83<br>1.72<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.55<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.86<br>0.00<br>N | 58.04<br>3.49<br>0.00<br>N | 59.87<br>4.38<br>0.00<br>N | 59.43<br>4.61<br>0.00<br>N | 60.58<br>5.07<br>0.00<br>N | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N | 58.97<br>4.96<br>-2.72<br>N | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N | 56.94<br>4.58<br>-4.13<br>N | 58.08<br>4.98<br>-0.07<br>N | 59.07<br>5.03<br>0.00<br>N | 64.39<br>5.45<br>0.00<br>N | 56.63<br>4.15<br>0.00<br>N | 51.75<br>3.33<br>0.00<br>N | 42.97<br>2.34<br>-1.71<br>N |
| GOWANUS_GT2_2<br>24115 | 24.11<br>1.32<br>0.00<br>N | 33.83<br>1.72<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.55<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.86<br>0.00<br>N | 58.04<br>3.49<br>0.00<br>N | 59.87<br>4.38<br>0.00<br>N | 59.43<br>4.61<br>0.00<br>N | 60.58<br>5.07<br>0.00<br>N | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N | 58.97<br>4.96<br>-2.72<br>N | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N | 56.94<br>4.58<br>-4.13<br>N | 58.08<br>4.98<br>-0.07<br>N | 59.07<br>5.03<br>0.00<br>N | 64.39<br>5.45<br>0.00<br>N | 56.63<br>4.15<br>0.00<br>N | 51.75<br>3.33<br>0.00<br>N | 42.97<br>2.34<br>-1.71<br>N |
| GOWANUS_GT2_3<br>24116 | 24.11<br>1.32<br>0.00<br>N | 33.83<br>1.72<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.55<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.86<br>0.00<br>N | 58.04<br>3.49<br>0.00<br>N | 59.87<br>4.38<br>0.00<br>N | 59.43<br>4.61<br>0.00<br>N | 60.58<br>5.07<br>0.00<br>N | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N | 58.97<br>4.96<br>-2.72<br>N | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N | 56.94<br>4.58<br>-4.13<br>N | 58.08<br>4.98<br>-0.07<br>N | 59.07<br>5.03<br>0.00<br>N | 64.39<br>5.45<br>0.00<br>N | 56.63<br>4.15<br>0.00<br>N | 51.75<br>3.33<br>0.00<br>N | 42.97<br>2.34<br>-1.71<br>N |
| GOWANUS_GT2_4<br>24117 | 24.11<br>1.32<br>0.00<br>N | 33.83<br>1.72<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.55<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.86<br>0.00<br>N | 58.04<br>3.49<br>0.00<br>N | 59.87<br>4.38<br>0.00<br>N | 59.43<br>4.61<br>0.00<br>N | 60.58<br>5.07<br>0.00<br>N | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N | 58.97<br>4.96<br>-2.72<br>N | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N | 56.94<br>4.58<br>-4.13<br>N | 58.08<br>4.98<br>-0.07<br>N | 59.07<br>5.03<br>0.00<br>N | 64.39<br>5.45<br>0.00<br>N | 56.63<br>4.15<br>0.00<br>N | 51.75<br>3.33<br>0.00<br>N | 42.97<br>2.34<br>-1.71<br>N |
| GOWANUS_GT2_5<br>24118 | 24.11<br>1.32<br>0.00<br>N | 33.83<br>1.72<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.55<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.86<br>0.00<br>N | 58.04<br>3.49<br>0.00<br>N | 59.87<br>4.38<br>0.00<br>N | 59.43<br>4.61<br>0.00<br>N | 60.58<br>5.07<br>0.00<br>N | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N | 58.97<br>4.96<br>-2.72<br>N | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N | 56.94<br>4.58<br>-4.13<br>N | 58.08<br>4.98<br>-0.07<br>N | 59.07<br>5.03<br>0.00<br>N | 64.39<br>5.45<br>0.00<br>N | 56.63<br>4.15<br>0.00<br>N | 51.75<br>3.33<br>0.00<br>N | 42.97<br>2.34<br>-1.71<br>N |
| GOWANUS_GT2_6<br>24119 | 24.11<br>1.32<br>0.00<br>N | 33.83<br>1.72<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.55<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.86<br>0.00<br>N | 58.04<br>3.49<br>0.00<br>N | 59.87<br>4.38<br>0.00<br>N | 59.43<br>4.61<br>0.00<br>N | 60.58<br>5.07<br>0.00<br>N | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N | 58.97<br>4.96<br>-2.72<br>N | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N | 56.94<br>4.58<br>-4.13<br>N | 58.08<br>4.98<br>-0.07<br>N | 59.07<br>5.03<br>0.00<br>N | 64.39<br>5.45<br>0.00<br>N | 56.63<br>4.15<br>0.00<br>N | 51.75<br>3.33<br>0.00<br>N | 42.97<br>2.34<br>-1.71<br>N |

|                        |                            |                            |                             |                            |                            |                            |                            |                            |                            |                            |                              |                            |                             |                              |                              |                              |                             |                             |                             |                            |                            |                            |                            |                             |
|------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|
| GOWANUS_GT2_7<br>24120 | 24.11<br>1.32<br>0.00<br>N | 33.83<br>1.72<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.55<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.86<br>0.00<br>N | 58.04<br>3.49<br>0.00<br>N | 59.87<br>4.38<br>0.00<br>N | 59.43<br>4.61<br>0.00<br>N | 60.58<br>5.07<br>0.00<br>N | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N | 58.97<br>4.96<br>-2.72<br>N | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N | 56.94<br>4.58<br>-4.13<br>N | 58.08<br>4.98<br>-0.07<br>N | 59.07<br>5.03<br>0.00<br>N | 64.39<br>5.45<br>0.00<br>N | 56.63<br>4.15<br>0.00<br>N | 51.75<br>3.33<br>0.00<br>N | 42.97<br>2.34<br>-1.71<br>N |
| GOWANUS_GT2_8<br>24121 | 24.11<br>1.32<br>0.00<br>N | 33.83<br>1.72<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.55<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.86<br>0.00<br>N | 58.04<br>3.49<br>0.00<br>N | 59.87<br>4.38<br>0.00<br>N | 59.43<br>4.61<br>0.00<br>N | 60.58<br>5.07<br>0.00<br>N | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N | 58.97<br>4.96<br>-2.72<br>N | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N | 56.94<br>4.58<br>-4.13<br>N | 58.08<br>4.98<br>-0.07<br>N | 59.07<br>5.03<br>0.00<br>N | 64.39<br>5.45<br>0.00<br>N | 56.63<br>4.15<br>0.00<br>N | 51.75<br>3.33<br>0.00<br>N | 42.97<br>2.34<br>-1.71<br>N |
| GOWANUS_GT3_1<br>24122 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT3_2<br>24123 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT3_3<br>24124 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT3_4<br>24125 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT3_5<br>24126 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT3_6<br>24127 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT3_7<br>24128 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT3_8<br>24129 | 24.10<br>1.31<br>0.00<br>N | 33.82<br>1.71<br>0.00<br>N | 36.56<br>1.62<br>-3.33<br>N | 34.01<br>1.53<br>0.00<br>N | 19.33<br>0.85<br>0.00<br>N | 34.85<br>1.84<br>0.00<br>N | 58.01<br>3.46<br>0.00<br>N | 59.84<br>4.34<br>0.00<br>N | 59.39<br>4.57<br>0.00<br>N | 60.54<br>5.03<br>0.00<br>N | 97.85<br>5.26<br>-36.44<br>N | 61.81<br>5.43<br>0.00<br>N | 58.93<br>4.92<br>-2.72<br>N | 55.93<br>3.65<br>-13.36<br>N | 64.61<br>4.40<br>-16.10<br>N | 72.03<br>4.06<br>-27.75<br>N | 61.14<br>4.80<br>-7.08<br>N | 56.90<br>4.54<br>-4.13<br>N | 58.04<br>4.94<br>-0.07<br>N | 59.03<br>5.00<br>0.00<br>N | 64.35<br>5.40<br>0.00<br>N | 56.59<br>4.11<br>0.00<br>N | 51.72<br>3.30<br>0.00<br>N | 42.95<br>2.31<br>-1.71<br>N |
| GOWANUS_GT4_1<br>24130 | 24.11<br>1.32<br>0.00<br>N | 33.83<br>1.72<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.55<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.86<br>0.00<br>N | 58.04<br>3.49<br>0.00<br>N | 59.87<br>4.38<br>0.00<br>N | 59.43<br>4.61<br>0.00<br>N | 60.58<br>5.07<br>0.00<br>N | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N | 58.97<br>4.96<br>-2.72<br>N | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N | 56.94<br>4.58<br>-4.13<br>N | 58.08<br>4.98<br>-0.07<br>N | 59.07<br>5.03<br>0.00<br>N | 64.39<br>5.45<br>0.00<br>N | 56.63<br>4.15<br>0.00<br>N | 51.75<br>3.33<br>0.00<br>N | 42.97<br>2.34<br>-1.71<br>N |
| GOWANUS_GT4_2<br>24131 | 24.11<br>1.32<br>0.00<br>N | 33.83<br>1.72<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.55<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.86<br>0.00<br>N | 58.04<br>3.49<br>0.00<br>N | 59.87<br>4.38<br>0.00<br>N | 59.43<br>4.61<br>0.00<br>N | 60.58<br>5.07<br>0.00<br>N | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N | 58.97<br>4.96<br>-2.72<br>N | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N | 56.94<br>4.58<br>-4.13<br>N | 58.08<br>4.98<br>-0.07<br>N | 59.07<br>5.03<br>0.00<br>N | 64.39<br>5.45<br>0.00<br>N | 56.63<br>4.15<br>0.00<br>N | 51.75<br>3.33<br>0.00<br>N | 42.97<br>2.34<br>-1.71<br>N |
| GOWANUS_GT4_3<br>24132 | 24.11<br>1.32<br>0.00<br>N | 33.83<br>1.72<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.55<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.86<br>0.00<br>N | 58.04<br>3.49<br>0.00<br>N | 59.87<br>4.38<br>0.00<br>N | 59.43<br>4.61<br>0.00<br>N | 60.58<br>5.07<br>0.00<br>N | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N | 58.97<br>4.96<br>-2.72<br>N | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N | 56.94<br>4.58<br>-4.13<br>N | 58.08<br>4.98<br>-0.07<br>N | 59.07<br>5.03<br>0.00<br>N | 64.39<br>5.45<br>0.00<br>N | 56.63<br>4.15<br>0.00<br>N | 51.75<br>3.33<br>0.00<br>N | 42.97<br>2.34<br>-1.71<br>N |

|                              |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                             |                              |
|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| GOWANUS_GT4_4<br>24133       | 24.11<br>1.32<br>0.00<br>N  | 33.83<br>1.72<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.55<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.86<br>0.00<br>N   | 58.04<br>3.49<br>0.00<br>N  | 59.87<br>4.38<br>0.00<br>N  | 59.43<br>4.61<br>0.00<br>N  | 60.58<br>5.07<br>0.00<br>N  | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N  | 58.97<br>4.96<br>-2.72<br>N  | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N  | 56.94<br>4.58<br>-4.13<br>N  | 58.08<br>4.98<br>-0.07<br>N  | 59.07<br>5.03<br>0.00<br>N   | 64.39<br>5.45<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 51.75<br>3.33<br>0.00<br>N  | 42.97<br>2.34<br>-1.71<br>N  |
| GOWANUS_GT4_5<br>24134       | 24.11<br>1.32<br>0.00<br>N  | 33.83<br>1.72<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.55<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.86<br>0.00<br>N   | 58.04<br>3.49<br>0.00<br>N  | 59.87<br>4.38<br>0.00<br>N  | 59.43<br>4.61<br>0.00<br>N  | 60.58<br>5.07<br>0.00<br>N  | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N  | 58.97<br>4.96<br>-2.72<br>N  | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N  | 56.94<br>4.58<br>-4.13<br>N  | 58.08<br>4.98<br>-0.07<br>N  | 59.07<br>5.03<br>0.00<br>N   | 64.39<br>5.45<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 51.75<br>3.33<br>0.00<br>N  | 42.97<br>2.34<br>-1.71<br>N  |
| GOWANUS_GT4_6<br>24135       | 24.11<br>1.32<br>0.00<br>N  | 33.83<br>1.72<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.55<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.86<br>0.00<br>N   | 58.04<br>3.49<br>0.00<br>N  | 59.87<br>4.38<br>0.00<br>N  | 59.43<br>4.61<br>0.00<br>N  | 60.58<br>5.07<br>0.00<br>N  | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N  | 58.97<br>4.96<br>-2.72<br>N  | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N  | 56.94<br>4.58<br>-4.13<br>N  | 58.08<br>4.98<br>-0.07<br>N  | 59.07<br>5.03<br>0.00<br>N   | 64.39<br>5.45<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 51.75<br>3.33<br>0.00<br>N  | 42.97<br>2.34<br>-1.71<br>N  |
| GOWANUS_GT4_7<br>24136       | 24.11<br>1.32<br>0.00<br>N  | 33.83<br>1.72<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.55<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.86<br>0.00<br>N   | 58.04<br>3.49<br>0.00<br>N  | 59.87<br>4.38<br>0.00<br>N  | 59.43<br>4.61<br>0.00<br>N  | 60.58<br>5.07<br>0.00<br>N  | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N  | 58.97<br>4.96<br>-2.72<br>N  | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N  | 56.94<br>4.58<br>-4.13<br>N  | 58.08<br>4.98<br>-0.07<br>N  | 59.07<br>5.03<br>0.00<br>N   | 64.39<br>5.45<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 51.75<br>3.33<br>0.00<br>N  | 42.97<br>2.34<br>-1.71<br>N  |
| GOWANUS_GT4_8<br>24137       | 24.11<br>1.32<br>0.00<br>N  | 33.83<br>1.72<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.55<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.86<br>0.00<br>N   | 58.04<br>3.49<br>0.00<br>N  | 59.87<br>4.38<br>0.00<br>N  | 59.43<br>4.61<br>0.00<br>N  | 60.58<br>5.07<br>0.00<br>N  | 97.89<br>5.30<br>-36.44<br>N | 61.85<br>5.47<br>0.00<br>N  | 58.97<br>4.96<br>-2.72<br>N  | 56.04<br>3.76<br>-13.36<br>N | 64.65<br>4.43<br>-16.10<br>N | 72.06<br>4.08<br>-27.75<br>N | 61.18<br>4.84<br>-7.08<br>N  | 56.94<br>4.58<br>-4.13<br>N  | 58.08<br>4.98<br>-0.07<br>N  | 59.07<br>5.03<br>0.00<br>N   | 64.39<br>5.45<br>0.00<br>N   | 56.63<br>4.15<br>0.00<br>N   | 51.75<br>3.33<br>0.00<br>N  | 42.97<br>2.34<br>-1.71<br>N  |
| GRAHMSVILLE___HY<br>23607    | 23.48<br>0.70<br>0.00<br>N  | 33.01<br>0.89<br>0.00<br>N  | 35.15<br>0.85<br>-2.69<br>N  | 33.30<br>0.82<br>0.00<br>N  | 18.96<br>0.48<br>0.00<br>N  | 34.06<br>1.05<br>0.00<br>N   | 56.40<br>1.84<br>0.00<br>N  | 57.89<br>2.40<br>0.00<br>N  | 57.44<br>2.62<br>0.00<br>N  | 58.08<br>2.57<br>0.00<br>N  | 58.81<br>2.66<br>0.00<br>N   | 59.09<br>2.71<br>0.00<br>N  | 55.95<br>2.44<br>-2.22<br>N  | 51.63<br>1.79<br>-10.91<br>N | 55.17<br>2.13<br>-8.92<br>N  | 61.53<br>2.14<br>-19.16<br>N | 57.59<br>2.61<br>-5.72<br>N  | 54.34<br>2.77<br>-3.33<br>N  | 56.16<br>3.07<br>-0.06<br>N  | 57.22<br>3.19<br>0.00<br>N   | 62.61<br>3.67<br>0.00<br>N   | 55.10<br>2.62<br>0.00<br>N   | 50.27<br>1.85<br>0.00<br>N  | 41.56<br>1.28<br>-1.35<br>N  |
| GREENIDGE___3<br>23582       | 21.29<br>-1.49<br>0.00<br>N | 30.03<br>-2.09<br>0.00<br>N | 29.67<br>-2.23<br>-0.29<br>N | 30.21<br>-2.27<br>0.00<br>N | 17.41<br>-1.08<br>0.00<br>N | 31.20<br>-1.80<br>0.00<br>N  | 50.79<br>-3.77<br>0.00<br>N | 51.56<br>-3.93<br>0.00<br>N | 51.04<br>-3.78<br>0.00<br>N | 51.63<br>-3.88<br>0.00<br>N | 51.97<br>-4.18<br>0.00<br>N  | 52.14<br>-4.24<br>0.00<br>N | 47.57<br>-3.95<br>-0.23<br>N | 37.05<br>-3.01<br>-1.14<br>N | 41.53<br>-3.54<br>-0.96<br>N | 39.35<br>-2.92<br>-2.04<br>N | 46.33<br>-3.56<br>-0.63<br>N | 45.15<br>-3.45<br>-0.36<br>N | 49.33<br>-3.71<br>-0.01<br>N | 50.12<br>-3.91<br>0.00<br>N  | 54.89<br>-4.05<br>0.00<br>N  | 48.65<br>-3.83<br>0.00<br>N  | 44.74<br>-3.68<br>0.00<br>N | 36.15<br>-2.92<br>-0.15<br>N |
| GREENIDGE___4<br>23583       | 21.27<br>-1.52<br>0.00<br>N | 29.97<br>-2.14<br>0.00<br>N | 29.60<br>-2.30<br>-0.29<br>N | 30.15<br>-2.33<br>0.00<br>N | 17.36<br>-1.12<br>0.00<br>N | 31.17<br>-1.84<br>0.00<br>N  | 50.70<br>-3.85<br>0.00<br>N | 51.52<br>-3.97<br>0.00<br>N | 51.00<br>-3.82<br>0.00<br>N | 51.59<br>-3.92<br>0.00<br>N | 51.92<br>-4.23<br>0.00<br>N  | 52.09<br>-4.29<br>0.00<br>N | 47.52<br>-3.99<br>-0.23<br>N | 37.03<br>-3.03<br>-1.14<br>N | 41.49<br>-3.59<br>-0.96<br>N | 39.32<br>-2.95<br>-2.04<br>N | 46.28<br>-3.60<br>-0.63<br>N | 45.11<br>-3.49<br>-0.36<br>N | 49.28<br>-3.76<br>-0.01<br>N | 50.07<br>-3.96<br>0.00<br>N  | 54.84<br>-4.11<br>0.00<br>N  | 48.60<br>-3.88<br>0.00<br>N  | 44.70<br>-3.73<br>0.00<br>N | 36.11<br>-2.96<br>-0.15<br>N |
| HARZA MOOSE___RIVER<br>24016 | 23.38<br>0.59<br>0.00<br>N  | 32.91<br>0.80<br>0.00<br>N  | 32.35<br>0.78<br>0.03<br>N   | 33.27<br>0.79<br>0.00<br>N  | 18.94<br>0.45<br>0.00<br>N  | 33.88<br>0.87<br>0.00<br>N   | 56.18<br>1.63<br>0.00<br>N  | 56.89<br>1.39<br>0.00<br>N  | 56.13<br>1.31<br>0.00<br>N  | 56.89<br>1.38<br>0.00<br>N  | 57.62<br>1.47<br>0.00<br>N   | 57.87<br>1.49<br>0.00<br>N  | 52.56<br>1.32<br>0.05<br>N   | 39.86<br>1.13<br>0.19<br>N   | 45.13<br>1.14<br>0.13<br>N   | 41.00<br>1.08<br>0.31<br>N   | 50.40<br>1.21<br>0.07<br>N   | 49.36<br>1.17<br>0.05<br>N   | 54.37<br>1.34<br>0.00<br>N   | 55.58<br>1.54<br>0.00<br>N   | 60.52<br>1.57<br>0.00<br>N   | 54.18<br>1.70<br>0.00<br>N   | 49.83<br>1.40<br>0.00<br>N  | 39.88<br>0.97<br>0.02<br>N   |
| HEMPSTEAD___<br>23647        | 24.16<br>1.37<br>0.00<br>N  | 41.54<br>1.85<br>-7.57<br>N | 37.55<br>1.80<br>-4.14<br>N  | 34.21<br>1.74<br>0.00<br>N  | 27.28<br>0.97<br>-7.83<br>N | 45.37<br>1.98<br>-10.38<br>N | 57.88<br>3.32<br>0.00<br>N  | 59.32<br>3.83<br>0.00<br>N  | 58.85<br>4.03<br>0.00<br>N  | 59.97<br>4.46<br>0.00<br>N  | 73.47<br>4.80<br>-12.51<br>N | 65.45<br>4.89<br>-4.18<br>N | 82.88<br>4.51<br>-27.08<br>N | 69.31<br>3.43<br>-26.96<br>N | 81.42<br>3.97<br>-33.33<br>N | 73.86<br>3.59<br>-30.04<br>N | 60.99<br>4.18<br>-7.55<br>N  | 60.38<br>4.11<br>-8.04<br>N  | 59.74<br>4.37<br>-2.34<br>N  | 74.19<br>4.43<br>-15.73<br>N | 73.97<br>4.98<br>-10.04<br>N | 74.31<br>3.83<br>-18.01<br>N | 55.52<br>3.15<br>-3.95<br>N | 43.08<br>2.45<br>-1.71<br>N  |
| HICKLING___1<br>23621        | 22.34<br>-0.45<br>0.00<br>N | 31.54<br>-0.57<br>0.00<br>N | 31.40<br>-0.58<br>-0.38<br>N | 31.82<br>-0.66<br>0.00<br>N | 18.13<br>-0.35<br>0.00<br>N | 32.55<br>-0.46<br>0.00<br>N  | 54.06<br>-0.50<br>0.00<br>N | 55.33<br>-0.16<br>0.00<br>N | 54.76<br>-0.06<br>0.00<br>N | 55.50<br>-0.01<br>0.00<br>N | 55.84<br>-0.31<br>0.00<br>N  | 55.98<br>-0.40<br>0.00<br>N | 51.21<br>-0.40<br>-0.32<br>N | 39.74<br>-0.73<br>-1.55<br>N | 44.52<br>-0.86<br>-1.27<br>N | 42.66<br>-0.30<br>-2.74<br>N | 49.80<br>-0.28<br>-0.82<br>N | 48.55<br>-0.16<br>-0.48<br>N | 52.99<br>-0.05<br>-0.01<br>N | 54.09<br>0.05<br>0.00<br>N   | 59.27<br>0.32<br>0.00<br>N   | 52.24<br>-0.24<br>0.00<br>N  | 47.76<br>-0.66<br>0.00<br>N | 38.32<br>-0.80<br>-0.19<br>N |
| HICKLING___2<br>23622        | 22.34<br>-0.44<br>0.00<br>N | 31.54<br>-0.57<br>0.00<br>N | 31.41<br>-0.58<br>-0.38<br>N | 31.82<br>-0.65<br>0.00<br>N | 18.13<br>-0.35<br>0.00<br>N | 32.56<br>-0.45<br>0.00<br>N  | 54.07<br>-0.48<br>0.00<br>N | 55.34<br>-0.15<br>0.00<br>N | 54.77<br>-0.05<br>0.00<br>N | 55.52<br>0.01<br>0.00<br>N  | 55.85<br>-0.30<br>0.00<br>N  | 55.99<br>-0.39<br>0.00<br>N | 51.22<br>-0.39<br>-0.32<br>N | 39.75<br>-0.72<br>-1.55<br>N | 44.53<br>-0.85<br>-1.27<br>N | 42.68<br>-0.29<br>-2.74<br>N | 49.81<br>-0.27<br>-0.82<br>N | 48.56<br>-0.15<br>-0.48<br>N | 53.00<br>-0.04<br>-0.01<br>N | 54.10<br>0.07<br>0.00<br>N   | 59.29<br>0.34<br>0.00<br>N   | 52.25<br>-0.23<br>0.00<br>N  | 47.77<br>-0.65<br>0.00<br>N | 38.33<br>-0.79<br>-0.19<br>N |
| HIGH FALLS___HY<br>23754     | 22.96<br>0.18<br>0.00<br>N  | 32.34<br>0.23<br>0.00<br>N  | 35.14<br>0.21<br>-3.32<br>N  | 32.69<br>0.21<br>0.00<br>N  | 18.59<br>0.11<br>0.00<br>N  | 33.28<br>0.27<br>0.00<br>N   | 55.11<br>0.56<br>0.00<br>N  | 56.34<br>0.85<br>0.00<br>N  | 55.81<br>1.00<br>0.00<br>N  | 56.40<br>0.89<br>0.00<br>N  | 57.00<br>0.86<br>0.00<br>N   | 56.98<br>0.60<br>0.00<br>N  | 54.54<br>0.53<br>-2.72<br>N  | 52.70<br>0.42<br>-13.35<br>N | 55.47<br>0.42<br>-10.93<br>N | 64.21<br>0.41<br>-23.57<br>N | 56.86<br>0.55<br>-7.05<br>N  | 52.83<br>0.49<br>-4.11<br>N  | 53.64<br>0.54<br>-0.07<br>N  | 54.64<br>0.60<br>0.00<br>N   | 59.74<br>0.79<br>0.00<br>N   | 52.91<br>0.43<br>0.00<br>N   | 48.86<br>0.43<br>0.00<br>N  | 40.83<br>0.23<br>-1.68<br>N  |

|                             |       |       |       |       |       |        |       |       |       |       |        |       |        |        |        |        |       |       |       |        |        |        |       |       |
|-----------------------------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|--------|-------|--------|--------|--------|--------|-------|-------|-------|--------|--------|--------|-------|-------|
| HLLBURN__GT<br>23639        | 22.99 | 32.34 | 34.97 | 32.64 | 18.55 | 33.28  | 55.13 | 56.58 | 56.15 | 57.13 | 57.84  | 58.13 | 55.43  | 52.61  | 55.56  | 63.60  | 57.22 | 53.61 | 54.73 | 55.71  | 60.87  | 53.68  | 49.17 | 40.95 |
|                             | 0.20  | 0.23  | 0.22  | 0.16  | 0.07  | 0.27   | 0.58  | 1.09  | 1.34  | 1.62  | 1.70   | 1.75  | 1.56   | 1.03   | 1.11   | 1.04   | 1.28  | 1.48  | 1.64  | 1.68   | 1.92   | 1.20   | 0.74  | 0.49  |
|                             | 0.00  | 0.00  | -3.14 | 0.00  | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | -2.58  | -12.66 | -10.33 | -22.34 | -6.67 | -3.89 | -0.07 | 0.00   | 0.00   | 0.00   | 0.00  | -1.53 |
|                             | N     | N     | N     | N     | N     | N      | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N     | N     | N     | N      | N      | N      | N     | N     |
| HOLTSVIL 1-5__GRP1<br>24031 | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.73  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.44 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | N     | N     | N     | N     | N     | N      | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N     | N     | N     | N      | N      | N      | N     | N     |
| HOLTSVIL6-10__GRP2<br>24032 | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.74  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.45 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | 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_1<br>23690    | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.73  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.44 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | 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   | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.74  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.45 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | 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_2<br>23691    | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.73  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.44 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | 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_3<br>23692    | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.73  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.44 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | 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_4<br>23693    | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.73  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.44 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | 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_5<br>23694    | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.73  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.44 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | 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_6<br>23695    | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.74  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.45 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | 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_7<br>23696    | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.74  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.45 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | 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_8<br>23697    | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.74  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.45 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | 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_9<br>23698    | 24.46 | 42.06 | 38.03 | 34.70 | 27.56 | 45.85  | 58.27 | 59.55 | 59.23 | 60.48 | 74.03  | 65.89 | 83.58  | 70.11  | 82.33  | 74.54  | 61.29 | 60.39 | 59.68 | 73.74  | 73.95  | 74.04  | 55.65 | 43.70 |
|                             | 1.67  | 2.37  | 2.29  | 2.22  | 1.25  | 2.47   | 3.72  | 4.06  | 4.41  | 4.97  | 5.37   | 5.34  | 5.21   | 4.23   | 4.88   | 4.27   | 4.48  | 4.12  | 4.34  | 4.26   | 4.96   | 3.55   | 3.27  | 3.07  |
|                             | 0.00  | -7.57 | -4.14 | 0.00  | -7.83 | -10.38 | 0.00  | 0.00  | 0.00  | 0.00  | -12.51 | -4.18 | -27.08 | -26.96 | -33.33 | -30.04 | -7.55 | -8.04 | -2.32 | -15.45 | -10.04 | -18.01 | -3.95 | -1.71 |
|                             | N     | N     | N     | N     | N     | N      | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N     | N     | N     | N      | N      | N      | N     | N     |



|                             |                             |                             |                              |                             |                             |                             |                               |                             |                             |                             |                             |                             |                              |                              |                              |                              |                              |                              |                             |                             |                             |                              |                             |                              |
|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|
| HQ_GEN_CEDARS<br>23644      | 23.30<br>0.51<br>0.00<br>N  | 32.70<br>0.59<br>0.00<br>N  | 32.05<br>0.51<br>0.06<br>N   | 33.01<br>0.53<br>0.00<br>N  | 18.81<br>0.33<br>0.00<br>N  | 33.80<br>0.80<br>0.00<br>N  | 55.27<br>0.71<br>0.00<br>N    | 56.07<br>0.58<br>0.00<br>N  | 55.61<br>0.80<br>0.00<br>N  | 56.35<br>0.84<br>0.00<br>N  | 57.17<br>1.02<br>0.00<br>N  | 57.44<br>1.06<br>0.00<br>N  | 52.09<br>0.85<br>0.05<br>N   | 39.39<br>0.70<br>0.23<br>N   | 44.37<br>0.44<br>0.19<br>N   | 40.19<br>0.37<br>0.41<br>N   | 49.70<br>0.56<br>0.13<br>N   | 48.61<br>0.44<br>0.07<br>N   | 53.57<br>0.54<br>0.00<br>N  | 54.80<br>0.76<br>0.00<br>N  | 59.86<br>0.91<br>0.00<br>N  | 53.66<br>1.18<br>0.00<br>N   | 49.80<br>1.38<br>0.00<br>N  | 39.70<br>0.80<br>0.03<br>N   |
| HQ_GEN_CHAT DC<br>23651     | 22.59<br>-0.20<br>0.00<br>N | 31.79<br>-0.32<br>0.00<br>N | 31.21<br>-0.37<br>0.03<br>N  | 32.12<br>-0.36<br>0.00<br>N | 18.27<br>-0.21<br>0.00<br>N | 37.12<br>-0.08<br>4.94<br>N | 69.19<br>-0.23<br>-13.12<br>N | 54.79<br>-0.70<br>0.00<br>N | 54.16<br>-0.65<br>0.00<br>N | 54.87<br>-0.64<br>0.00<br>N | 55.60<br>-0.55<br>0.00<br>N | 55.91<br>-0.47<br>0.00<br>N | 50.76<br>-0.48<br>0.05<br>N  | 38.34<br>-0.40<br>0.19<br>N  | 43.51<br>-0.51<br>0.11<br>N  | 39.38<br>-0.57<br>0.28<br>N  | 48.64<br>-0.56<br>0.06<br>N  | 47.61<br>-0.59<br>0.04<br>N  | 52.39<br>-0.64<br>0.00<br>N | 53.37<br>-0.66<br>0.00<br>N | 58.32<br>-0.62<br>0.00<br>N | 58.27<br>-0.22<br>-3.19<br>N | 47.28<br>0.00<br>5.05<br>N  | 40.42<br>-0.14<br>5.05<br>N  |
| HUDAV+59+74_TH_GRP<br>23620 | 23.89<br>1.10<br>0.00<br>N  | 33.53<br>1.42<br>0.00<br>N  | 36.29<br>1.35<br>-3.33<br>N  | 33.75<br>1.27<br>0.00<br>N  | 19.18<br>0.70<br>0.00<br>N  | 34.54<br>1.53<br>0.00<br>N  | 57.40<br>2.84<br>0.00<br>N    | 59.13<br>3.63<br>0.00<br>N  | 58.68<br>3.86<br>0.00<br>N  | 59.77<br>4.26<br>0.00<br>N  | 60.61<br>4.46<br>0.00<br>N  | 60.97<br>4.59<br>0.00<br>N  | 58.15<br>4.14<br>-2.72<br>N  | 55.37<br>3.09<br>-13.36<br>N | 58.74<br>3.67<br>-10.95<br>N | 67.20<br>3.35<br>-23.62<br>N | 60.33<br>3.99<br>-7.08<br>N  | 56.23<br>3.87<br>-4.13<br>N  | 57.24<br>4.14<br>-0.07<br>N | 58.24<br>4.21<br>0.00<br>N  | 63.57<br>4.62<br>0.00<br>N  | 55.93<br>3.45<br>0.00<br>N   | 51.17<br>2.75<br>0.00<br>N  | 42.58<br>1.95<br>-1.71<br>N  |
| HUDSON AVE_GT_3<br>23810    | 23.89<br>1.10<br>0.00<br>N  | 33.53<br>1.42<br>0.00<br>N  | 36.29<br>1.35<br>-3.33<br>N  | 33.75<br>1.27<br>0.00<br>N  | 19.18<br>0.70<br>0.00<br>N  | 34.54<br>1.53<br>0.00<br>N  | 57.40<br>2.84<br>0.00<br>N    | 59.13<br>3.63<br>0.00<br>N  | 58.68<br>3.86<br>0.00<br>N  | 59.77<br>4.26<br>0.00<br>N  | 60.61<br>4.46<br>0.00<br>N  | 60.97<br>4.59<br>0.00<br>N  | 58.15<br>4.14<br>-2.72<br>N  | 55.37<br>3.09<br>-13.36<br>N | 58.74<br>3.67<br>-10.95<br>N | 67.20<br>3.35<br>-23.62<br>N | 60.33<br>3.99<br>-7.08<br>N  | 56.23<br>3.87<br>-4.13<br>N  | 57.24<br>4.14<br>-0.07<br>N | 58.24<br>4.21<br>0.00<br>N  | 63.57<br>4.62<br>0.00<br>N  | 55.93<br>3.45<br>0.00<br>N   | 51.17<br>2.75<br>0.00<br>N  | 42.58<br>1.95<br>-1.71<br>N  |
| HUDSON AVE_GT_4<br>23540    | 23.89<br>1.10<br>0.00<br>N  | 33.53<br>1.42<br>0.00<br>N  | 36.29<br>1.35<br>-3.33<br>N  | 33.75<br>1.27<br>0.00<br>N  | 19.18<br>0.70<br>0.00<br>N  | 34.54<br>1.53<br>0.00<br>N  | 57.40<br>2.84<br>0.00<br>N    | 59.13<br>3.63<br>0.00<br>N  | 58.68<br>3.86<br>0.00<br>N  | 59.77<br>4.26<br>0.00<br>N  | 60.61<br>4.46<br>0.00<br>N  | 60.97<br>4.59<br>0.00<br>N  | 58.15<br>4.14<br>-2.72<br>N  | 55.37<br>3.09<br>-13.36<br>N | 58.74<br>3.67<br>-10.95<br>N | 67.20<br>3.35<br>-23.62<br>N | 60.33<br>3.99<br>-7.08<br>N  | 56.23<br>3.87<br>-4.13<br>N  | 57.24<br>4.14<br>-0.07<br>N | 58.24<br>4.21<br>0.00<br>N  | 63.57<br>4.62<br>0.00<br>N  | 55.93<br>3.45<br>0.00<br>N   | 51.17<br>2.75<br>0.00<br>N  | 42.58<br>1.95<br>-1.71<br>N  |
| HUDSON AVE_GT_5<br>23657    | 23.89<br>1.10<br>0.00<br>N  | 33.53<br>1.42<br>0.00<br>N  | 36.29<br>1.35<br>-3.33<br>N  | 33.75<br>1.27<br>0.00<br>N  | 19.18<br>0.70<br>0.00<br>N  | 34.54<br>1.53<br>0.00<br>N  | 57.40<br>2.84<br>0.00<br>N    | 59.13<br>3.63<br>0.00<br>N  | 58.68<br>3.86<br>0.00<br>N  | 59.77<br>4.26<br>0.00<br>N  | 60.61<br>4.46<br>0.00<br>N  | 60.97<br>4.59<br>0.00<br>N  | 58.15<br>4.14<br>-2.72<br>N  | 55.37<br>3.09<br>-13.36<br>N | 58.74<br>3.67<br>-10.95<br>N | 67.20<br>3.35<br>-23.62<br>N | 60.33<br>3.99<br>-7.08<br>N  | 56.23<br>3.87<br>-4.13<br>N  | 57.24<br>4.14<br>-0.07<br>N | 58.24<br>4.21<br>0.00<br>N  | 63.57<br>4.62<br>0.00<br>N  | 55.93<br>3.45<br>0.00<br>N   | 51.17<br>2.75<br>0.00<br>N  | 42.58<br>1.95<br>-1.71<br>N  |
| HUDSON_AVE_10<br>24168      | 23.78<br>1.00<br>0.00<br>N  | 33.38<br>1.27<br>0.00<br>N  | 36.14<br>1.20<br>-3.33<br>N  | 33.60<br>1.12<br>0.00<br>N  | 19.10<br>0.62<br>0.00<br>N  | 34.34<br>1.33<br>0.00<br>N  | 56.97<br>2.42<br>0.00<br>N    | 58.69<br>3.19<br>0.00<br>N  | 58.24<br>3.42<br>0.00<br>N  | 59.34<br>3.83<br>0.00<br>N  | 60.05<br>3.90<br>0.00<br>N  | 60.36<br>3.98<br>0.00<br>N  | 57.61<br>3.60<br>-2.72<br>N  | 54.97<br>2.69<br>-13.36<br>N | 58.26<br>3.19<br>-10.95<br>N | 66.76<br>2.91<br>-23.62<br>N | 59.77<br>3.43<br>-7.08<br>N  | 55.69<br>3.33<br>-4.13<br>N  | 56.65<br>3.55<br>-0.07<br>N | 57.65<br>3.61<br>0.00<br>N  | 62.95<br>4.01<br>0.00<br>N  | 55.38<br>2.90<br>0.00<br>N   | 50.80<br>2.38<br>0.00<br>N  | 42.33<br>1.69<br>-1.71<br>N  |
| HUNTLEY___63<br>23557       | 21.09<br>-1.70<br>0.00<br>N | 29.59<br>-2.52<br>0.00<br>N | 29.17<br>-2.67<br>-0.24<br>N | 29.92<br>-2.56<br>0.00<br>N | 17.00<br>-1.48<br>0.00<br>N | 30.21<br>-2.79<br>0.00<br>N | 49.16<br>-5.40<br>0.00<br>N   | 50.07<br>-5.42<br>0.00<br>N | 49.72<br>-5.10<br>0.00<br>N | 50.41<br>-5.10<br>0.00<br>N | 51.07<br>-5.08<br>0.00<br>N | 51.41<br>-4.97<br>0.00<br>N | 46.87<br>-4.60<br>-0.18<br>N | 36.23<br>-3.60<br>-0.91<br>N | 40.85<br>-4.04<br>-0.77<br>N | 38.11<br>-3.76<br>-1.64<br>N | 45.20<br>-4.56<br>-0.50<br>N | 44.10<br>-4.43<br>-0.29<br>N | 48.25<br>-4.78<br>0.00<br>N | 48.68<br>-5.35<br>0.00<br>N | 53.30<br>-5.65<br>0.00<br>N | 47.16<br>-5.32<br>0.00<br>N  | 43.68<br>-4.75<br>0.00<br>N | 35.89<br>-3.15<br>-0.12<br>N |
| HUNTLEY___64<br>23558       | 21.09<br>-1.70<br>0.00<br>N | 29.59<br>-2.52<br>0.00<br>N | 29.17<br>-2.67<br>-0.24<br>N | 29.92<br>-2.56<br>0.00<br>N | 17.00<br>-1.48<br>0.00<br>N | 30.21<br>-2.79<br>0.00<br>N | 49.16<br>-5.40<br>0.00<br>N   | 50.07<br>-5.42<br>0.00<br>N | 49.72<br>-5.10<br>0.00<br>N | 50.41<br>-5.10<br>0.00<br>N | 51.07<br>-5.08<br>0.00<br>N | 51.41<br>-4.97<br>0.00<br>N | 46.87<br>-4.60<br>-0.18<br>N | 36.23<br>-3.60<br>-0.91<br>N | 40.85<br>-4.04<br>-0.77<br>N | 38.11<br>-3.76<br>-1.64<br>N | 45.20<br>-4.56<br>-0.50<br>N | 44.10<br>-4.43<br>-0.29<br>N | 48.25<br>-4.78<br>0.00<br>N | 48.68<br>-5.35<br>0.00<br>N | 53.30<br>-5.65<br>0.00<br>N | 47.16<br>-5.32<br>0.00<br>N  | 43.68<br>-4.75<br>0.00<br>N | 35.89<br>-3.15<br>-0.12<br>N |
| HUNTLEY___65<br>23559       | 21.09<br>-1.70<br>0.00<br>N | 29.59<br>-2.52<br>0.00<br>N | 29.17<br>-2.67<br>-0.24<br>N | 29.92<br>-2.56<br>0.00<br>N | 17.00<br>-1.48<br>0.00<br>N | 30.21<br>-2.79<br>0.00<br>N | 49.16<br>-5.40<br>0.00<br>N   | 50.07<br>-5.42<br>0.00<br>N | 49.72<br>-5.10<br>0.00<br>N | 50.41<br>-5.10<br>0.00<br>N | 51.07<br>-5.08<br>0.00<br>N | 51.41<br>-4.97<br>0.00<br>N | 46.87<br>-4.60<br>-0.18<br>N | 36.23<br>-3.60<br>-0.91<br>N | 40.85<br>-4.04<br>-0.77<br>N | 38.11<br>-3.76<br>-1.64<br>N | 45.20<br>-4.56<br>-0.50<br>N | 44.10<br>-4.43<br>-0.29<br>N | 48.25<br>-4.78<br>0.00<br>N | 48.68<br>-5.35<br>0.00<br>N | 53.30<br>-5.65<br>0.00<br>N | 47.16<br>-5.32<br>0.00<br>N  | 43.68<br>-4.75<br>0.00<br>N | 35.89<br>-3.15<br>-0.12<br>N |
| HUNTLEY___66<br>23560       | 21.09<br>-1.70<br>0.00<br>N | 29.59<br>-2.52<br>0.00<br>N | 29.17<br>-2.67<br>-0.24<br>N | 29.92<br>-2.56<br>0.00<br>N | 17.00<br>-1.48<br>0.00<br>N | 30.21<br>-2.79<br>0.00<br>N | 49.16<br>-5.40<br>0.00<br>N   | 50.07<br>-5.42<br>0.00<br>N | 49.72<br>-5.10<br>0.00<br>N | 50.41<br>-5.10<br>0.00<br>N | 51.07<br>-5.08<br>0.00<br>N | 51.41<br>-4.97<br>0.00<br>N | 46.87<br>-4.60<br>-0.18<br>N | 36.23<br>-3.60<br>-0.91<br>N | 40.85<br>-4.04<br>-0.77<br>N | 38.11<br>-3.76<br>-1.64<br>N | 45.20<br>-4.56<br>-0.50<br>N | 44.10<br>-4.43<br>-0.29<br>N | 48.25<br>-4.78<br>0.00<br>N | 48.68<br>-5.35<br>0.00<br>N | 53.30<br>-5.65<br>0.00<br>N | 47.16<br>-5.32<br>0.00<br>N  | 43.68<br>-4.75<br>0.00<br>N | 35.89<br>-3.15<br>-0.12<br>N |
| HUNTLEY___67<br>23561       | 20.92<br>-1.87<br>0.00<br>N | 29.27<br>-2.84<br>0.00<br>N | 28.86<br>-2.99<br>-0.24<br>N | 29.61<br>-2.87<br>0.00<br>N | 16.82<br>-1.66<br>0.00<br>N | 29.89<br>-3.11<br>0.00<br>N | 48.73<br>-5.82<br>0.00<br>N   | 49.58<br>-5.91<br>0.00<br>N | 49.24<br>-5.58<br>0.00<br>N | 49.91<br>-5.60<br>0.00<br>N | 50.57<br>-5.58<br>0.00<br>N | 50.90<br>-5.48<br>0.00<br>N | 46.42<br>-5.05<br>-0.18<br>N | 35.90<br>-3.94<br>-0.92<br>N | 40.49<br>-4.41<br>-0.78<br>N | 37.77<br>-4.11<br>-1.65<br>N | 44.76<br>-5.00<br>-0.51<br>N | 43.67<br>-4.86<br>-0.30<br>N | 47.79<br>-5.24<br>0.00<br>N | 48.16<br>-5.87<br>0.00<br>N | 52.72<br>-6.22<br>0.00<br>N | 46.64<br>-5.84<br>0.00<br>N  | 43.27<br>-5.16<br>0.00<br>N | 35.58<br>-3.47<br>-0.12<br>N |
| HUNTLEY___68<br>23562       | 20.92<br>-1.87<br>0.00<br>N | 29.27<br>-2.84<br>0.00<br>N | 28.86<br>-2.99<br>-0.24<br>N | 29.61<br>-2.87<br>0.00<br>N | 16.82<br>-1.66<br>0.00<br>N | 29.89<br>-3.11<br>0.00<br>N | 48.73<br>-5.82<br>0.00<br>N   | 49.58<br>-5.91<br>0.00<br>N | 49.24<br>-5.58<br>0.00<br>N | 49.91<br>-5.60<br>0.00<br>N | 50.57<br>-5.58<br>0.00<br>N | 50.90<br>-5.48<br>0.00<br>N | 46.42<br>-5.05<br>-0.18<br>N | 35.89<br>-3.94<br>-0.92<br>N | 40.49<br>-4.41<br>-0.78<br>N | 37.77<br>-4.11<br>-1.65<br>N | 44.76<br>-5.01<br>-0.51<br>N | 43.67<br>-4.86<br>-0.30<br>N | 47.79<br>-5.25<br>0.00<br>N | 48.16<br>-5.88<br>0.00<br>N | 52.72<br>-6.23<br>0.00<br>N | 46.64<br>-5.84<br>0.00<br>N  | 43.27<br>-5.16<br>0.00<br>N | 35.58<br>-3.47<br>-0.12<br>N |

|                            |                             |                             |                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                              |                              |                              |                             |                             |                             |                             |                             |                              |
|----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| INDECK___CORINTH<br>23802  | 23.64<br>0.85<br>0.00<br>N  | 33.43<br>1.32<br>0.00<br>N  | 37.41<br>1.58<br>-4.23<br>N  | 33.83<br>1.35<br>0.00<br>N  | 19.20<br>0.72<br>0.00<br>N  | 34.41<br>1.40<br>0.00<br>N  | 57.52<br>2.97<br>0.00<br>N  | 58.12<br>2.63<br>0.00<br>N  | 57.33<br>2.52<br>0.00<br>N  | 58.19<br>2.68<br>0.00<br>N  | 58.88<br>2.73<br>0.00<br>N  | 59.03<br>2.65<br>0.00<br>N  | 57.19<br>2.41<br>-3.49<br>N  | 58.14<br>2.13<br>-17.08<br>N | 60.40<br>2.35<br>-13.94<br>N | 72.22<br>1.86<br>-30.13<br>N | 60.32<br>2.06<br>-8.99<br>N  | 55.44<br>1.96<br>-5.24<br>N  | 55.27<br>2.15<br>-0.09<br>N | 56.66<br>2.62<br>0.00<br>N  | 61.66<br>2.71<br>0.00<br>N  | 55.47<br>2.99<br>0.00<br>N  | 50.95<br>2.52<br>0.00<br>N  | 42.89<br>1.82<br>-2.14<br>N  |
| INDECK___ILION<br>23567    | 23.36<br>0.58<br>0.00<br>N  | 32.97<br>0.86<br>0.00<br>N  | 32.48<br>0.97<br>0.09<br>N   | 33.44<br>0.96<br>0.00<br>N  | 19.02<br>0.53<br>0.00<br>N  | 33.96<br>0.95<br>0.00<br>N  | 56.34<br>1.79<br>0.00<br>N  | 57.50<br>2.01<br>0.00<br>N  | 56.81<br>1.99<br>0.00<br>N  | 57.61<br>2.10<br>0.00<br>N  | 58.28<br>2.13<br>0.00<br>N  | 58.53<br>2.15<br>0.00<br>N  | 53.11<br>1.91<br>0.09<br>N   | 40.02<br>1.52<br>0.42<br>N   | 45.62<br>1.81<br>0.31<br>N   | 41.14<br>1.62<br>0.71<br>N   | 50.98<br>1.92<br>0.20<br>N   | 50.03<br>1.91<br>0.11<br>N   | 55.10<br>2.07<br>0.00<br>N  | 56.24<br>2.20<br>0.00<br>N  | 61.30<br>2.35<br>0.00<br>N  | 54.38<br>1.90<br>0.00<br>N  | 49.97<br>1.55<br>0.00<br>N  | 40.03<br>1.15<br>0.05<br>N   |
| INDECK___OLEAN<br>23982    | 22.75<br>-0.04<br>0.00<br>N | 31.84<br>-0.27<br>0.00<br>N | 31.41<br>-0.46<br>-0.26<br>N | 32.17<br>-0.30<br>0.00<br>N | 18.31<br>-0.17<br>0.00<br>N | 32.82<br>-0.19<br>0.00<br>N | 54.06<br>-0.50<br>0.00<br>N | 55.56<br>0.07<br>0.00<br>N  | 55.28<br>0.47<br>0.00<br>N  | 56.13<br>0.62<br>0.00<br>N  | 56.95<br>0.80<br>0.00<br>N  | 57.25<br>0.87<br>0.00<br>N  | 52.17<br>0.65<br>-0.23<br>N  | 40.43<br>0.41<br>-1.10<br>N  | 45.45<br>0.46<br>-0.88<br>N  | 42.40<br>0.26<br>-1.91<br>N  | 50.18<br>0.36<br>-0.56<br>N  | 48.92<br>0.36<br>-0.33<br>N  | 53.56<br>0.52<br>-0.01<br>N | 54.19<br>0.15<br>0.00<br>N  | 59.56<br>0.61<br>0.00<br>N  | 52.61<br>0.13<br>0.00<br>N  | 48.30<br>-0.12<br>0.00<br>N | 39.19<br>0.14<br>-0.13<br>N  |
| INDECK___OSWEGO<br>23783   | 22.40<br>-0.39<br>0.00<br>N | 31.52<br>-0.60<br>0.00<br>N | 31.11<br>-0.60<br>-0.11<br>N | 31.88<br>-0.60<br>0.00<br>N | 18.15<br>-0.33<br>0.00<br>N | 32.42<br>-0.58<br>0.00<br>N | 53.54<br>-1.02<br>0.00<br>N | 54.34<br>-1.16<br>0.00<br>N | 53.60<br>-1.22<br>0.00<br>N | 54.17<br>-1.34<br>0.00<br>N | 54.71<br>-1.44<br>0.00<br>N | 54.85<br>-1.54<br>0.00<br>N | 49.96<br>-1.41<br>-0.09<br>N | 38.31<br>-1.05<br>-0.44<br>N | 43.29<br>-1.18<br>-0.36<br>N | 39.98<br>-1.02<br>-0.77<br>N | 48.18<br>-1.31<br>-0.23<br>N | 47.12<br>-1.25<br>-0.13<br>N | 51.68<br>-1.35<br>0.00<br>N | 52.66<br>-1.38<br>0.00<br>N | 57.39<br>-1.56<br>0.00<br>N | 51.24<br>-1.24<br>0.00<br>N | 47.32<br>-1.11<br>0.00<br>N | 38.13<br>-0.85<br>-0.05<br>N |
| INDECK___YERKES<br>23781   | 21.07<br>-1.72<br>0.00<br>N | 29.57<br>-2.54<br>0.00<br>N | 29.15<br>-2.69<br>-0.24<br>N | 29.90<br>-2.58<br>0.00<br>N | 16.99<br>-1.49<br>0.00<br>N | 30.19<br>-2.82<br>0.00<br>N | 49.11<br>-5.45<br>0.00<br>N | 50.01<br>-5.48<br>0.00<br>N | 49.66<br>-5.15<br>0.00<br>N | 50.35<br>-5.16<br>0.00<br>N | 51.01<br>-5.14<br>0.00<br>N | 51.35<br>-5.03<br>0.00<br>N | 46.81<br>-4.65<br>-0.18<br>N | 36.20<br>-3.64<br>-0.91<br>N | 40.81<br>-4.08<br>-0.77<br>N | 38.07<br>-3.80<br>-1.64<br>N | 45.15<br>-4.61<br>-0.50<br>N | 44.05<br>-4.48<br>-0.29<br>N | 48.20<br>-4.84<br>0.00<br>N | 48.62<br>-5.41<br>0.00<br>N | 53.24<br>-5.71<br>0.00<br>N | 47.10<br>-5.38<br>0.00<br>N | 43.63<br>-4.79<br>0.00<br>N | 35.86<br>-3.18<br>-0.12<br>N |
| INDIAN POINT_GT_1<br>24139 | 23.43<br>0.64<br>0.00<br>N  | 32.93<br>0.82<br>0.00<br>N  | 35.69<br>0.79<br>-3.29<br>N  | 33.19<br>0.71<br>0.00<br>N  | 18.87<br>0.38<br>0.00<br>N  | 33.90<br>0.90<br>0.00<br>N  | 56.26<br>1.70<br>0.00<br>N  | 57.81<br>2.31<br>0.00<br>N  | 57.33<br>2.51<br>0.00<br>N  | 58.32<br>2.81<br>0.00<br>N  | 59.13<br>2.98<br>0.00<br>N  | 59.47<br>3.08<br>0.00<br>N  | 56.80<br>2.79<br>-2.72<br>N  | 54.30<br>2.07<br>-13.31<br>N | 57.35<br>2.39<br>-10.84<br>N | 65.87<br>2.19<br>-23.46<br>N | 58.88<br>2.62<br>-7.00<br>N  | 54.95<br>2.63<br>-4.08<br>N  | 55.94<br>2.84<br>-0.07<br>N | 56.93<br>2.89<br>0.00<br>N  | 62.14<br>3.19<br>0.00<br>N  | 54.78<br>2.30<br>0.00<br>N  | 50.17<br>1.75<br>0.00<br>N  | 41.82<br>1.22<br>-1.67<br>N  |
| INDIAN POINT_GT_2<br>23659 | 23.43<br>0.64<br>0.00<br>N  | 32.93<br>0.82<br>0.00<br>N  | 35.69<br>0.79<br>-3.29<br>N  | 33.19<br>0.71<br>0.00<br>N  | 18.87<br>0.38<br>0.00<br>N  | 33.90<br>0.90<br>0.00<br>N  | 56.26<br>1.70<br>0.00<br>N  | 57.81<br>2.31<br>0.00<br>N  | 57.33<br>2.51<br>0.00<br>N  | 58.32<br>2.81<br>0.00<br>N  | 59.13<br>2.98<br>0.00<br>N  | 59.47<br>3.08<br>0.00<br>N  | 56.80<br>2.79<br>-2.72<br>N  | 54.30<br>2.07<br>-13.31<br>N | 57.35<br>2.39<br>-10.84<br>N | 65.87<br>2.19<br>-23.46<br>N | 58.88<br>2.62<br>-7.00<br>N  | 54.95<br>2.63<br>-4.08<br>N  | 55.94<br>2.84<br>-0.07<br>N | 56.93<br>2.89<br>0.00<br>N  | 62.14<br>3.19<br>0.00<br>N  | 54.78<br>2.30<br>0.00<br>N  | 50.17<br>1.75<br>0.00<br>N  | 41.82<br>1.22<br>-1.67<br>N  |
| INDIAN POINT_GT_3<br>24019 | 23.43<br>0.64<br>0.00<br>N  | 32.93<br>0.82<br>0.00<br>N  | 35.69<br>0.79<br>-3.29<br>N  | 33.19<br>0.71<br>0.00<br>N  | 18.87<br>0.38<br>0.00<br>N  | 33.90<br>0.90<br>0.00<br>N  | 56.26<br>1.70<br>0.00<br>N  | 57.81<br>2.31<br>0.00<br>N  | 57.33<br>2.51<br>0.00<br>N  | 58.32<br>2.81<br>0.00<br>N  | 59.13<br>2.98<br>0.00<br>N  | 59.47<br>3.08<br>0.00<br>N  | 56.80<br>2.79<br>-2.72<br>N  | 54.30<br>2.07<br>-13.31<br>N | 57.35<br>2.39<br>-10.84<br>N | 65.87<br>2.19<br>-23.46<br>N | 58.88<br>2.62<br>-7.00<br>N  | 54.95<br>2.63<br>-4.08<br>N  | 55.94<br>2.84<br>-0.07<br>N | 56.93<br>2.89<br>0.00<br>N  | 62.14<br>3.19<br>0.00<br>N  | 54.78<br>2.30<br>0.00<br>N  | 50.17<br>1.75<br>0.00<br>N  | 41.82<br>1.22<br>-1.67<br>N  |
| INDIAN POINT___2<br>23530  | 23.29<br>0.50<br>0.00<br>N  | 32.72<br>0.61<br>0.00<br>N  | 35.43<br>0.58<br>-3.24<br>N  | 32.98<br>0.50<br>0.00<br>N  | 18.75<br>0.26<br>0.00<br>N  | 33.70<br>0.69<br>0.00<br>N  | 55.91<br>1.35<br>0.00<br>N  | 57.44<br>1.95<br>0.00<br>N  | 56.97<br>2.16<br>0.00<br>N  | 57.96<br>2.45<br>0.00<br>N  | 58.77<br>2.62<br>0.00<br>N  | 59.10<br>2.72<br>0.00<br>N  | 56.42<br>2.46<br>-2.68<br>N  | 53.78<br>1.77<br>-13.09<br>N | 56.89<br>2.09<br>-10.68<br>N | 65.23<br>1.91<br>-23.09<br>N | 58.45<br>2.29<br>-6.89<br>N  | 54.58<br>2.33<br>-4.02<br>N  | 55.61<br>2.51<br>-0.07<br>N | 56.59<br>2.56<br>0.00<br>N  | 61.78<br>2.83<br>0.00<br>N  | 54.47<br>1.99<br>0.00<br>N  | 49.90<br>1.47<br>0.00<br>N  | 41.53<br>0.99<br>-1.61<br>N  |
| INDIAN POINT___3<br>23531  | 23.26<br>0.47<br>0.00<br>N  | 32.69<br>0.58<br>0.00<br>N  | 35.46<br>0.56<br>-3.30<br>N  | 32.95<br>0.48<br>0.00<br>N  | 18.73<br>0.25<br>0.00<br>N  | 33.66<br>0.65<br>0.00<br>N  | 55.82<br>1.27<br>0.00<br>N  | 57.34<br>1.85<br>0.00<br>N  | 56.86<br>2.04<br>0.00<br>N  | 57.83<br>2.32<br>0.00<br>N  | 58.64<br>2.49<br>0.00<br>N  | 58.96<br>2.58<br>0.00<br>N  | 56.35<br>2.34<br>-2.72<br>N  | 53.94<br>1.71<br>-13.31<br>N | 56.96<br>2.00<br>-10.85<br>N | 65.51<br>1.82<br>-23.47<br>N | 58.44<br>2.18<br>-7.00<br>N  | 54.53<br>2.21<br>-4.08<br>N  | 55.48<br>2.38<br>-0.07<br>N | 56.47<br>2.43<br>0.00<br>N  | 61.63<br>2.68<br>0.00<br>N  | 54.34<br>1.86<br>0.00<br>N  | 49.78<br>1.36<br>0.00<br>N  | 41.56<br>0.92<br>-1.72<br>N  |
| INDIAN PT_GT_GRP<br>23687  | 23.43<br>0.64<br>0.00<br>N  | 32.93<br>0.82<br>0.00<br>N  | 35.69<br>0.79<br>-3.29<br>N  | 33.19<br>0.71<br>0.00<br>N  | 18.87<br>0.38<br>0.00<br>N  | 33.90<br>0.90<br>0.00<br>N  | 56.26<br>1.70<br>0.00<br>N  | 57.81<br>2.31<br>0.00<br>N  | 57.33<br>2.51<br>0.00<br>N  | 58.32<br>2.81<br>0.00<br>N  | 59.13<br>2.98<br>0.00<br>N  | 59.47<br>3.08<br>0.00<br>N  | 56.80<br>2.79<br>-2.72<br>N  | 54.30<br>2.07<br>-13.31<br>N | 57.35<br>2.39<br>-10.84<br>N | 65.87<br>2.19<br>-23.46<br>N | 58.88<br>2.62<br>-7.00<br>N  | 54.95<br>2.63<br>-4.08<br>N  | 55.94<br>2.84<br>-0.07<br>N | 56.93<br>2.89<br>0.00<br>N  | 62.14<br>3.19<br>0.00<br>N  | 54.78<br>2.30<br>0.00<br>N  | 50.17<br>1.75<br>0.00<br>N  | 41.82<br>1.22<br>-1.67<br>N  |
| IP CORINTH___1<br>23988    | 23.64<br>0.85<br>0.00<br>N  | 33.43<br>1.32<br>0.00<br>N  | 37.41<br>1.58<br>-4.23<br>N  | 33.83<br>1.35<br>0.00<br>N  | 19.20<br>0.72<br>0.00<br>N  | 34.41<br>1.40<br>0.00<br>N  | 57.52<br>2.97<br>0.00<br>N  | 58.12<br>2.63<br>0.00<br>N  | 57.33<br>2.52<br>0.00<br>N  | 58.19<br>2.68<br>0.00<br>N  | 58.88<br>2.73<br>0.00<br>N  | 59.03<br>2.65<br>0.00<br>N  | 57.19<br>2.41<br>-3.49<br>N  | 58.14<br>2.13<br>-17.08<br>N | 60.40<br>2.35<br>-13.94<br>N | 72.22<br>1.86<br>-30.13<br>N | 60.32<br>2.06<br>-8.99<br>N  | 55.44<br>1.96<br>-5.24<br>N  | 55.27<br>2.15<br>-0.09<br>N | 56.66<br>2.62<br>0.00<br>N  | 61.66<br>2.71<br>0.00<br>N  | 55.47<br>2.99<br>0.00<br>N  | 50.95<br>2.52<br>0.00<br>N  | 42.89<br>1.82<br>-2.14<br>N  |
| IP___TICONDEROGA<br>23804  | 24.04<br>1.25<br>0.00<br>N  | 34.26<br>2.15<br>0.00<br>N  | 38.24<br>2.49<br>-4.14<br>N  | 34.27<br>1.80<br>0.00<br>N  | 19.18<br>0.70<br>0.00<br>N  | 34.38<br>1.38<br>0.00<br>N  | 57.38<br>2.82<br>0.00<br>N  | 57.89<br>2.40<br>0.00<br>N  | 57.12<br>2.30<br>0.00<br>N  | 58.15<br>2.64<br>0.00<br>N  | 58.83<br>2.68<br>0.00<br>N  | 59.01<br>2.63<br>0.00<br>N  | 56.95<br>2.26<br>-3.40<br>N  | 57.69<br>2.10<br>-16.67<br>N | 59.92<br>2.18<br>-13.63<br>N | 71.08<br>1.42<br>-29.44<br>N | 59.40<br>1.33<br>-8.80<br>N  | 54.71<br>1.34<br>-5.13<br>N  | 54.67<br>1.55<br>-0.09<br>N | 56.11<br>2.07<br>0.00<br>N  | 61.01<br>2.07<br>0.00<br>N  | 55.20<br>2.72<br>0.00<br>N  | 50.93<br>2.50<br>0.00<br>N  | 43.31<br>2.28<br>-2.28<br>N  |

|                             |                              |                              |                              |                              |                              |                              |                              |                              |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                             |                              |                              |                              |                               |                              |
|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|
| JARVIS____<br>23743         | 22.87<br>0.09<br>0.00<br>N   | 32.24<br>0.13<br>0.00<br>N   | 31.67<br>0.15<br>0.09<br>N   | 32.63<br>0.15<br>0.00<br>N   | 18.57<br>0.08<br>0.00<br>N   | 33.14<br>0.14<br>0.00<br>N   | 54.81<br>0.26<br>0.00<br>N   | 55.80<br>0.31<br>0.00<br>N   | 55.12<br>0.30<br>0.00<br>N  | 55.81<br>0.30<br>0.00<br>N  | 56.44<br>0.29<br>0.00<br>N   | 56.67<br>0.29<br>0.00<br>N  | 51.47<br>0.27<br>0.09<br>N   | 38.75<br>0.25<br>0.42<br>N   | 44.07<br>0.26<br>0.31<br>N   | 39.78<br>0.25<br>0.71<br>N   | 49.34<br>0.28<br>0.20<br>N   | 48.40<br>0.28<br>0.11<br>N   | 53.32<br>0.29<br>0.00<br>N  | 54.35<br>0.31<br>0.00<br>N   | 59.27<br>0.33<br>0.00<br>N   | 52.72<br>0.24<br>0.00<br>N   | 48.62<br>0.20<br>0.00<br>N    | 39.03<br>0.15<br>0.05<br>N   |
| JENNISON____1<br>23625      | 23.63<br>0.84<br>0.00<br>N   | 33.33<br>1.22<br>0.00<br>N   | 33.31<br>1.18<br>-0.52<br>N  | 33.59<br>1.11<br>0.00<br>N   | 19.13<br>0.65<br>0.00<br>N   | 34.36<br>1.35<br>0.00<br>N   | 57.10<br>2.55<br>0.00<br>N   | 58.38<br>2.89<br>0.00<br>N   | 57.83<br>3.01<br>0.00<br>N  | 58.88<br>3.37<br>0.00<br>N  | 59.99<br>3.84<br>0.00<br>N   | 60.22<br>3.84<br>0.00<br>N  | 55.18<br>3.48<br>-0.41<br>N  | 43.39<br>2.44<br>-2.03<br>N  | 48.42<br>2.61<br>-1.70<br>N  | 46.14<br>2.28<br>-3.63<br>N  | 53.16<br>2.79<br>-1.10<br>N  | 51.66<br>2.78<br>-0.64<br>N  | 56.14<br>3.10<br>-0.01<br>N | 57.32<br>3.28<br>0.00<br>N   | 62.55<br>3.61<br>0.00<br>N   | 55.35<br>2.87<br>0.00<br>N   | 50.67<br>2.25<br>0.00<br>N    | 40.70<br>1.51<br>-0.26<br>N  |
| JENNISON____2<br>23626      | 23.61<br>0.82<br>0.00<br>N   | 33.30<br>1.19<br>0.00<br>N   | 33.28<br>1.15<br>-0.52<br>N  | 33.55<br>1.08<br>0.00<br>N   | 19.12<br>0.63<br>0.00<br>N   | 34.32<br>1.31<br>0.00<br>N   | 57.03<br>2.47<br>0.00<br>N   | 58.30<br>2.81<br>0.00<br>N   | 57.75<br>2.93<br>0.00<br>N  | 58.81<br>3.30<br>0.00<br>N  | 59.92<br>3.77<br>0.00<br>N   | 60.15<br>3.77<br>0.00<br>N  | 55.12<br>3.42<br>-0.41<br>N  | 43.36<br>2.41<br>-2.03<br>N  | 48.37<br>2.55<br>-1.70<br>N  | 46.09<br>2.23<br>-3.63<br>N  | 53.09<br>2.73<br>-1.10<br>N  | 51.60<br>2.72<br>-0.64<br>N  | 56.07<br>3.03<br>-0.01<br>N | 57.25<br>3.21<br>0.00<br>N   | 62.46<br>3.52<br>0.00<br>N   | 55.28<br>2.80<br>0.00<br>N   | 50.61<br>2.19<br>0.00<br>N    | 40.65<br>1.46<br>-0.26<br>N  |
| KEDC_PORT_JEFF_GT2<br>24210 | 24.53<br>1.74<br>0.00<br>N   | 42.17<br>2.48<br>-7.57<br>N  | 38.14<br>2.39<br>-4.14<br>N  | 34.80<br>2.33<br>0.00<br>N   | 27.62<br>1.31<br>-7.83<br>N  | 45.97<br>2.58<br>-10.38<br>N | 58.46<br>3.91<br>0.00<br>N   | 59.73<br>4.24<br>0.00<br>N   | 59.43<br>4.61<br>0.00<br>N  | 60.70<br>5.19<br>0.00<br>N  | 74.27<br>5.60<br>-12.51<br>N | 66.13<br>5.57<br>-4.18<br>N | 83.80<br>5.43<br>-27.08<br>N | 70.23<br>4.35<br>-26.96<br>N | 82.51<br>5.06<br>-33.33<br>N | 74.72<br>4.45<br>-30.04<br>N | 61.49<br>4.68<br>-7.55<br>N  | 60.58<br>4.31<br>-8.04<br>N  | 59.89<br>4.54<br>-2.32<br>N | 73.95<br>4.47<br>-15.45<br>N | 74.20<br>5.21<br>-10.04<br>N | 74.24<br>3.75<br>-18.01<br>N | 55.80<br>3.43<br>-3.95<br>N   | 43.80<br>3.17<br>-1.71<br>N  |
| KEDC_PORT_JEFF_GT3<br>24211 | 24.53<br>1.74<br>0.00<br>N   | 42.17<br>2.48<br>-7.57<br>N  | 38.14<br>2.39<br>-4.14<br>N  | 34.80<br>2.33<br>0.00<br>N   | 27.62<br>1.31<br>-7.83<br>N  | 45.97<br>2.58<br>-10.38<br>N | 58.46<br>3.91<br>0.00<br>N   | 59.73<br>4.24<br>0.00<br>N   | 59.43<br>4.61<br>0.00<br>N  | 60.70<br>5.19<br>0.00<br>N  | 74.27<br>5.60<br>-12.51<br>N | 66.13<br>5.57<br>-4.18<br>N | 83.80<br>5.43<br>-27.08<br>N | 70.23<br>4.35<br>-26.96<br>N | 82.51<br>5.06<br>-33.33<br>N | 74.72<br>4.45<br>-30.04<br>N | 61.49<br>4.68<br>-7.55<br>N  | 60.58<br>4.31<br>-8.04<br>N  | 59.89<br>4.54<br>-2.32<br>N | 73.95<br>4.47<br>-15.45<br>N | 74.20<br>5.21<br>-10.04<br>N | 74.24<br>3.75<br>-18.01<br>N | 55.80<br>3.43<br>-3.95<br>N   | 43.80<br>3.17<br>-1.71<br>N  |
| KEDC_GLWD_GRP<br>24221      | 24.11<br>1.32<br>0.00<br>N   | 41.64<br>1.96<br>-7.57<br>N  | 37.66<br>1.91<br>-4.14<br>N  | 34.32<br>1.84<br>0.00<br>N   | 27.34<br>1.03<br>-7.83<br>N  | 45.44<br>2.05<br>-10.38<br>N | 58.12<br>3.56<br>0.00<br>N   | 59.70<br>4.21<br>0.00<br>N   | 59.30<br>4.48<br>0.00<br>N  | 60.52<br>5.01<br>0.00<br>N  | 74.00<br>5.34<br>-12.51<br>N | 65.97<br>5.41<br>-4.18<br>N | 83.04<br>4.69<br>-27.06<br>N | 69.13<br>3.33<br>-26.89<br>N | 81.27<br>3.81<br>-33.34<br>N | 73.78<br>3.43<br>-30.12<br>N | 61.04<br>4.23<br>-7.55<br>N  | 60.59<br>4.32<br>-8.04<br>N  | 59.98<br>4.62<br>-2.33<br>N | 74.45<br>4.71<br>-15.70<br>N | 74.12<br>5.14<br>-10.04<br>N | 74.67<br>4.18<br>-18.01<br>N | 55.94<br>3.57<br>-3.95<br>N   | 43.32<br>2.69<br>-1.71<br>N  |
| KEDC_GLWD_GT4<br>24219      | 24.11<br>1.32<br>0.00<br>N   | 41.64<br>1.96<br>-7.57<br>N  | 37.66<br>1.91<br>-4.14<br>N  | 34.32<br>1.84<br>0.00<br>N   | 27.34<br>1.03<br>-7.83<br>N  | 45.44<br>2.05<br>-10.38<br>N | 58.12<br>3.56<br>0.00<br>N   | 59.70<br>4.21<br>0.00<br>N   | 59.30<br>4.48<br>0.00<br>N  | 60.52<br>5.01<br>0.00<br>N  | 74.00<br>5.34<br>-12.51<br>N | 65.97<br>5.41<br>-4.18<br>N | 83.06<br>4.69<br>-27.08<br>N | 69.21<br>3.33<br>-26.96<br>N | 81.26<br>3.81<br>-33.33<br>N | 73.70<br>3.43<br>-30.04<br>N | 61.04<br>4.23<br>-7.55<br>N  | 60.59<br>4.32<br>-8.04<br>N  | 59.98<br>4.62<br>-2.33<br>N | 74.45<br>4.71<br>-15.70<br>N | 74.12<br>5.14<br>-10.04<br>N | 74.67<br>4.18<br>-18.01<br>N | 55.94<br>3.57<br>-3.95<br>N   | 43.32<br>2.69<br>-1.71<br>N  |
| KEDC_GLWD_GT5<br>24220      | 24.11<br>1.32<br>0.00<br>N   | 41.64<br>1.96<br>-7.57<br>N  | 37.66<br>1.91<br>-4.14<br>N  | 34.32<br>1.84<br>0.00<br>N   | 27.34<br>1.03<br>-7.83<br>N  | 45.44<br>2.05<br>-10.38<br>N | 58.12<br>3.56<br>0.00<br>N   | 59.70<br>4.21<br>0.00<br>N   | 59.30<br>4.48<br>0.00<br>N  | 60.52<br>5.01<br>0.00<br>N  | 74.00<br>5.34<br>-12.51<br>N | 65.97<br>5.41<br>-4.18<br>N | 83.06<br>4.69<br>-27.08<br>N | 69.21<br>3.33<br>-26.96<br>N | 81.26<br>3.81<br>-33.33<br>N | 73.70<br>3.43<br>-30.04<br>N | 61.04<br>4.23<br>-7.55<br>N  | 60.59<br>4.32<br>-8.04<br>N  | 59.98<br>4.62<br>-2.33<br>N | 74.45<br>4.71<br>-15.70<br>N | 74.12<br>5.14<br>-10.04<br>N | 74.67<br>4.18<br>-18.01<br>N | 55.94<br>3.57<br>-3.95<br>N   | 43.32<br>2.69<br>-1.71<br>N  |
| KENSICO____<br>23655        | 23.62<br>0.83<br>0.00<br>N   | 33.19<br>1.08<br>0.00<br>N   | 35.97<br>1.04<br>-3.32<br>N  | 33.44<br>0.97<br>0.00<br>N   | 19.01<br>0.53<br>0.00<br>N   | 34.17<br>1.17<br>0.00<br>N   | 56.72<br>2.16<br>0.00<br>N   | 58.31<br>2.82<br>0.00<br>N   | 57.83<br>3.01<br>0.00<br>N  | 58.86<br>3.35<br>0.00<br>N  | 59.69<br>3.54<br>0.00<br>N   | 60.03<br>3.65<br>0.00<br>N  | 57.31<br>3.31<br>-2.72<br>N  | 54.75<br>2.48<br>-13.35<br>N | 57.92<br>2.87<br>-10.93<br>N | 66.44<br>2.62<br>-23.59<br>N | 59.45<br>3.13<br>-7.06<br>N  | 55.45<br>3.10<br>-4.12<br>N  | 56.44<br>3.34<br>-0.07<br>N | 57.43<br>3.39<br>0.00<br>N   | 62.69<br>3.74<br>0.00<br>N   | 55.24<br>2.76<br>0.00<br>N   | 50.57<br>2.15<br>0.00<br>N    | 42.15<br>1.52<br>-1.70<br>N  |
| KIAC_JFK_AIRPORT<br>23541   | 66.95<br>0.88<br>-43.28<br>N | 55.87<br>1.07<br>-22.69<br>N | 39.80<br>1.01<br>-7.19<br>N  | 49.06<br>0.94<br>-15.64<br>N | 31.77<br>0.51<br>-12.77<br>N | 64.91<br>1.13<br>-30.77<br>N | 74.78<br>2.03<br>-18.20<br>N | 89.30<br>2.85<br>-30.96<br>N | 63.82<br>2.90<br>-6.10<br>N | 63.77<br>3.29<br>-4.97<br>N | 59.35<br>3.11<br>-0.08<br>N  | 60.09<br>3.11<br>-0.59<br>N | 75.28<br>2.82<br>-21.17<br>N | 69.78<br>2.17<br>-28.68<br>N | 59.23<br>2.52<br>-12.59<br>N | 66.26<br>2.24<br>-23.79<br>N | 58.93<br>2.59<br>-7.08<br>N  | 61.10<br>2.51<br>-10.36<br>N | 62.21<br>2.64<br>-6.55<br>N | 63.16<br>2.69<br>-6.44<br>N  | 62.54<br>3.08<br>-0.51<br>N  | 62.69<br>2.06<br>-8.16<br>N  | 101.60<br>1.98<br>-51.20<br>N | 60.03<br>1.50<br>-19.61<br>N |
| KIAC_JFK_GT1<br>23816       | 66.95<br>0.88<br>-43.28<br>N | 55.87<br>1.07<br>-22.69<br>N | 39.80<br>1.01<br>-7.19<br>N  | 49.06<br>0.94<br>-15.64<br>N | 31.77<br>0.51<br>-12.77<br>N | 64.91<br>1.13<br>-30.77<br>N | 74.78<br>2.03<br>-18.20<br>N | 89.30<br>2.85<br>-30.96<br>N | 63.82<br>2.90<br>-6.10<br>N | 63.77<br>3.29<br>-4.97<br>N | 59.35<br>3.11<br>-0.08<br>N  | 60.09<br>3.11<br>-0.59<br>N | 75.28<br>2.82<br>-21.17<br>N | 69.78<br>2.17<br>-28.68<br>N | 59.23<br>2.52<br>-12.59<br>N | 66.26<br>2.24<br>-23.79<br>N | 58.93<br>2.59<br>-7.08<br>N  | 61.10<br>2.51<br>-10.36<br>N | 62.21<br>2.64<br>-6.55<br>N | 63.16<br>2.69<br>-6.44<br>N  | 62.54<br>3.08<br>-0.51<br>N  | 62.69<br>2.06<br>-8.16<br>N  | 101.60<br>1.98<br>-51.20<br>N | 60.03<br>1.50<br>-19.61<br>N |
| KIAC_JFK_GT2<br>23817       | 66.95<br>0.88<br>-43.28<br>N | 55.87<br>1.07<br>-22.69<br>N | 39.80<br>1.01<br>-7.19<br>N  | 49.06<br>0.94<br>-15.64<br>N | 31.77<br>0.51<br>-12.77<br>N | 64.91<br>1.13<br>-30.77<br>N | 74.78<br>2.03<br>-18.20<br>N | 89.30<br>2.85<br>-30.96<br>N | 63.82<br>2.90<br>-6.10<br>N | 63.77<br>3.29<br>-4.97<br>N | 59.35<br>3.11<br>-0.08<br>N  | 60.09<br>3.11<br>-0.59<br>N | 75.28<br>2.82<br>-21.17<br>N | 69.78<br>2.17<br>-28.68<br>N | 59.23<br>2.52<br>-12.59<br>N | 66.26<br>2.24<br>-23.79<br>N | 58.93<br>2.59<br>-7.08<br>N  | 61.10<br>2.51<br>-10.36<br>N | 62.21<br>2.64<br>-6.55<br>N | 63.16<br>2.69<br>-6.44<br>N  | 62.54<br>3.08<br>-0.51<br>N  | 62.69<br>2.06<br>-8.16<br>N  | 101.60<br>1.98<br>-51.20<br>N | 60.03<br>1.50<br>-19.61<br>N |
| KINTIGH____<br>23543        | 20.73<br>-2.06<br>0.00<br>N  | 29.12<br>-2.99<br>0.00<br>N  | 28.65<br>-3.15<br>-0.20<br>N | 29.46<br>-3.02<br>0.00<br>N  | 16.72<br>-1.76<br>0.00<br>N  | 29.69<br>-3.31<br>0.00<br>N  | 48.27<br>-6.29<br>0.00<br>N  | 48.97<br>-6.53<br>0.00<br>N  | 48.53<br>-6.28<br>0.00<br>N | 49.15<br>-6.36<br>0.00<br>N | 49.54<br>-6.61<br>0.00<br>N  | 49.80<br>-6.58<br>0.00<br>N | 45.39<br>-6.08<br>-0.18<br>N | 34.90<br>-4.88<br>-0.86<br>N | 39.36<br>-5.43<br>-0.67<br>N | 36.92<br>-4.79<br>-1.49<br>N | 44.03<br>-5.66<br>-0.43<br>N | 42.93<br>-5.56<br>-0.25<br>N | 47.03<br>-6.00<br>0.00<br>N | 47.39<br>-6.64<br>0.00<br>N  | 51.92<br>-7.02<br>0.00<br>N  | 45.96<br>-6.52<br>0.00<br>N  | 42.79<br>-5.63<br>0.00<br>N   | 35.17<br>-3.85<br>-0.10<br>N |

|                              |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                             |                              |                              |                              |                             |                              |
|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| LEDERLE____<br>23769         | 23.18<br>0.39<br>0.00<br>N  | 32.58<br>0.47<br>0.00<br>N  | 35.23<br>0.45<br>-3.17<br>N  | 32.87<br>0.39<br>0.00<br>N  | 18.70<br>0.22<br>0.00<br>N  | 33.57<br>0.56<br>0.00<br>N   | 55.60<br>1.04<br>0.00<br>N  | 57.10<br>1.61<br>0.00<br>N  | 56.76<br>1.94<br>0.00<br>N  | 57.82<br>2.31<br>0.00<br>N  | 58.56<br>2.41<br>0.00<br>N   | 58.84<br>2.46<br>0.00<br>N  | 56.13<br>2.21<br>-2.63<br>N  | 53.30<br>1.54<br>-12.84<br>N | 56.25<br>1.69<br>-10.45<br>N | 64.37<br>1.52<br>-22.62<br>N | 57.87<br>1.87<br>-6.74<br>N  | 54.21<br>2.05<br>-3.93<br>N  | 55.34<br>2.25<br>-0.07<br>N | 56.36<br>2.32<br>0.00<br>N   | 61.60<br>2.65<br>0.00<br>N   | 54.26<br>1.78<br>0.00<br>N   | 49.56<br>1.14<br>0.00<br>N  | 41.23<br>0.76<br>-1.54<br>N  |
| LINDEN COGEN____<br>23786    | 23.85<br>1.06<br>0.00<br>N  | 33.48<br>1.37<br>0.00<br>N  | 36.25<br>1.31<br>-3.33<br>N  | 33.70<br>1.22<br>0.00<br>N  | 19.15<br>0.67<br>0.00<br>N  | 34.49<br>1.48<br>0.00<br>N   | 57.30<br>2.74<br>0.00<br>N  | 58.98<br>3.49<br>0.00<br>N  | 58.52<br>3.71<br>0.00<br>N  | 59.62<br>4.11<br>0.00<br>N  | 60.46<br>4.31<br>0.00<br>N   | 60.83<br>4.45<br>0.00<br>N  | 58.04<br>4.03<br>-2.72<br>N  | 55.30<br>3.02<br>-13.36<br>N | 58.65<br>3.57<br>-10.95<br>N | 67.13<br>3.28<br>-23.62<br>N | 60.22<br>3.88<br>-7.08<br>N  | 56.10<br>3.74<br>-4.13<br>N  | 57.12<br>4.02<br>-0.07<br>N | 58.11<br>4.07<br>0.00<br>N   | 63.40<br>4.46<br>0.00<br>N   | 55.80<br>3.32<br>0.00<br>N   | 51.12<br>2.69<br>0.00<br>N  | 42.53<br>1.90<br>-1.71<br>N  |
| LIPA_MISC_IPP<br>23656       | 24.46<br>1.67<br>0.00<br>N  | 42.06<br>2.37<br>-7.57<br>N | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N  | 27.56<br>1.26<br>-7.83<br>N | 45.86<br>2.48<br>-10.38<br>N | 58.30<br>3.74<br>0.00<br>N  | 59.61<br>4.12<br>0.00<br>N  | 59.31<br>4.49<br>0.00<br>N  | 60.57<br>5.06<br>0.00<br>N  | 74.13<br>5.47<br>-12.51<br>N | 65.91<br>5.35<br>-4.18<br>N | 83.59<br>5.23<br>-27.08<br>N | 70.12<br>4.24<br>-26.96<br>N | 82.34<br>4.89<br>-33.33<br>N | 74.50<br>4.23<br>-30.04<br>N | 61.00<br>4.18<br>-7.55<br>N  | 59.98<br>3.70<br>-8.04<br>N  | 59.22<br>3.87<br>-2.32<br>N | 73.18<br>3.70<br>-15.44<br>N | 73.31<br>4.32<br>-10.04<br>N | 73.40<br>2.91<br>-18.01<br>N | 55.37<br>3.00<br>-3.95<br>N | 43.71<br>3.08<br>-1.71<br>N  |
| LITTLE FALLS____HYD<br>24013 | 24.06<br>1.27<br>0.00<br>N  | 34.02<br>1.90<br>0.00<br>N  | 33.68<br>2.17<br>0.09<br>N   | 34.63<br>2.15<br>0.00<br>N  | 19.67<br>1.19<br>0.00<br>N  | 35.12<br>2.12<br>0.00<br>N   | 58.57<br>4.02<br>0.00<br>N  | 60.10<br>4.61<br>0.00<br>N  | 59.40<br>4.58<br>0.00<br>N  | 60.38<br>4.87<br>0.00<br>N  | 61.11<br>4.96<br>0.00<br>N   | 61.42<br>5.04<br>0.00<br>N  | 55.66<br>4.46<br>0.09<br>N   | 42.01<br>3.50<br>0.42<br>N   | 48.05<br>4.24<br>0.31<br>N   | 43.31<br>3.79<br>0.71<br>N   | 53.55<br>4.49<br>0.20<br>N   | 52.58<br>4.46<br>0.11<br>N   | 57.86<br>4.84<br>0.00<br>N  | 59.17<br>5.13<br>0.00<br>N   | 64.46<br>5.51<br>0.00<br>N   | 56.84<br>4.36<br>0.00<br>N   | 51.95<br>3.52<br>0.00<br>N  | 41.49<br>2.61<br>0.05<br>N   |
| LONG_LAKE_PHOENIX<br>24014   | 22.40<br>-0.39<br>0.00<br>N | 31.52<br>-0.59<br>0.00<br>N | 31.12<br>-0.60<br>-0.11<br>N | 31.88<br>-0.59<br>0.00<br>N | 18.15<br>-0.33<br>0.00<br>N | 32.43<br>-0.58<br>0.00<br>N  | 53.56<br>-1.00<br>0.00<br>N | 54.37<br>-1.12<br>0.00<br>N | 53.63<br>-1.19<br>0.00<br>N | 54.21<br>-1.30<br>0.00<br>N | 54.76<br>-1.39<br>0.00<br>N  | 54.89<br>-1.49<br>0.00<br>N | 50.01<br>-1.36<br>-0.09<br>N | 38.35<br>-1.02<br>-0.45<br>N | 43.34<br>-1.14<br>-0.37<br>N | 40.06<br>-0.96<br>-0.79<br>N | 48.25<br>-1.25<br>-0.24<br>N | 47.18<br>-1.20<br>-0.14<br>N | 51.74<br>-1.29<br>0.00<br>N | 52.73<br>-1.31<br>0.00<br>N  | 57.46<br>-1.49<br>0.00<br>N  | 51.29<br>-1.19<br>0.00<br>N  | 47.33<br>-1.09<br>0.00<br>N | 38.14<br>-0.84<br>-0.06<br>N |
| LOVETT____3<br>23632         | 23.16<br>0.37<br>0.00<br>N  | 32.58<br>0.46<br>0.00<br>N  | 35.24<br>0.44<br>-3.20<br>N  | 32.88<br>0.40<br>0.00<br>N  | 18.72<br>0.24<br>0.00<br>N  | 33.59<br>0.58<br>0.00<br>N   | 55.52<br>0.97<br>0.00<br>N  | 56.90<br>1.41<br>0.00<br>N  | 56.44<br>1.62<br>0.00<br>N  | 57.20<br>1.70<br>0.00<br>N  | 57.92<br>1.77<br>0.00<br>N   | 58.19<br>1.81<br>0.00<br>N  | 55.55<br>1.63<br>-2.63<br>N  | 52.96<br>1.15<br>-12.89<br>N | 56.01<br>1.36<br>-10.53<br>N | 64.30<br>1.34<br>-22.72<br>N | 57.70<br>1.65<br>-6.79<br>N  | 54.03<br>1.84<br>-3.96<br>N  | 55.14<br>2.04<br>-0.07<br>N | 56.15<br>2.12<br>0.00<br>N   | 61.35<br>2.40<br>0.00<br>N   | 54.02<br>1.55<br>0.00<br>N   | 49.37<br>0.95<br>0.00<br>N  | 41.13<br>0.66<br>-1.55<br>N  |
| LOVETT____4<br>23642         | 23.16<br>0.37<br>0.00<br>N  | 32.58<br>0.47<br>0.00<br>N  | 35.25<br>0.45<br>-3.20<br>N  | 32.88<br>0.40<br>0.00<br>N  | 18.72<br>0.24<br>0.00<br>N  | 33.59<br>0.59<br>0.00<br>N   | 55.53<br>0.98<br>0.00<br>N  | 56.90<br>1.41<br>0.00<br>N  | 56.44<br>1.63<br>0.00<br>N  | 57.21<br>1.70<br>0.00<br>N  | 57.92<br>1.78<br>0.00<br>N   | 58.20<br>1.82<br>0.00<br>N  | 55.56<br>1.64<br>-2.63<br>N  | 52.97<br>1.15<br>-12.90<br>N | 56.02<br>1.37<br>-10.54<br>N | 64.31<br>1.35<br>-22.73<br>N | 57.71<br>1.66<br>-6.79<br>N  | 54.04<br>1.84<br>-3.96<br>N  | 55.14<br>2.05<br>-0.07<br>N | 56.16<br>2.12<br>0.00<br>N   | 61.36<br>2.41<br>0.00<br>N   | 54.03<br>1.55<br>0.00<br>N   | 49.38<br>0.95<br>0.00<br>N  | 41.13<br>0.66<br>-1.55<br>N  |
| LOVETT____5<br>23593         | 23.16<br>0.38<br>0.00<br>N  | 32.58<br>0.47<br>0.00<br>N  | 35.25<br>0.45<br>-3.20<br>N  | 32.88<br>0.40<br>0.00<br>N  | 18.72<br>0.24<br>0.00<br>N  | 33.59<br>0.58<br>0.00<br>N   | 55.53<br>0.98<br>0.00<br>N  | 56.91<br>1.42<br>0.00<br>N  | 56.45<br>1.63<br>0.00<br>N  | 57.22<br>1.71<br>0.00<br>N  | 57.93<br>1.78<br>0.00<br>N   | 58.21<br>1.83<br>0.00<br>N  | 55.56<br>1.65<br>-2.63<br>N  | 52.95<br>1.16<br>-12.87<br>N | 56.00<br>1.37<br>-10.51<br>N | 64.31<br>1.35<br>-22.73<br>N | 57.72<br>1.66<br>-6.79<br>N  | 54.04<br>1.85<br>-3.96<br>N  | 55.15<br>2.05<br>-0.07<br>N | 56.16<br>2.13<br>0.00<br>N   | 61.36<br>2.42<br>0.00<br>N   | 54.04<br>1.56<br>0.00<br>N   | 49.38<br>0.96<br>0.00<br>N  | 41.14<br>0.66<br>-1.55<br>N  |
| LOWER RAQUET____HYD<br>24057 | 22.55<br>-0.24<br>0.00<br>N | 31.69<br>-0.42<br>0.00<br>N | 31.12<br>-0.45<br>0.03<br>N  | 32.01<br>-0.46<br>0.00<br>N | 18.22<br>-0.26<br>0.00<br>N | 32.67<br>-0.33<br>0.00<br>N  | 54.07<br>-0.49<br>0.00<br>N | 54.56<br>-0.93<br>0.00<br>N | 53.93<br>-0.89<br>0.00<br>N | 54.70<br>-0.81<br>0.00<br>N | 55.51<br>-0.64<br>0.00<br>N  | 55.84<br>-0.54<br>0.00<br>N | 50.71<br>-0.53<br>0.05<br>N  | 38.38<br>-0.35<br>0.19<br>N  | 43.40<br>-0.57<br>0.15<br>N  | 39.29<br>-0.60<br>0.34<br>N  | 48.49<br>-0.68<br>0.09<br>N  | 47.44<br>-0.73<br>0.06<br>N  | 52.28<br>-0.75<br>0.00<br>N | 53.43<br>-0.61<br>0.00<br>N  | 58.29<br>-0.66<br>0.00<br>N  | 52.30<br>-0.18<br>0.00<br>N  | 48.31<br>-0.11<br>0.00<br>N | 38.68<br>-0.22<br>0.02<br>N  |
| LOWER____HUDSON<br>24059     | 24.25<br>1.46<br>0.00<br>N  | 34.31<br>2.20<br>0.00<br>N  | 38.22<br>2.43<br>-4.18<br>N  | 34.97<br>2.49<br>0.00<br>N  | 19.93<br>1.44<br>0.00<br>N  | 35.47<br>2.47<br>0.00<br>N   | 58.86<br>4.30<br>0.00<br>N  | 59.44<br>3.94<br>0.00<br>N  | 58.58<br>3.76<br>0.00<br>N  | 59.41<br>3.90<br>0.00<br>N  | 60.13<br>3.98<br>0.00<br>N   | 60.36<br>3.98<br>0.00<br>N  | 58.40<br>3.66<br>-3.45<br>N  | 58.88<br>3.09<br>-16.87<br>N | 61.43<br>3.54<br>-13.77<br>N | 73.10<br>3.11<br>-29.77<br>N | 61.81<br>3.66<br>-8.89<br>N  | 56.84<br>3.43<br>-5.18<br>N  | 56.82<br>3.71<br>-0.09<br>N | 58.17<br>4.13<br>0.00<br>N   | 63.13<br>4.18<br>0.00<br>N   | 56.74<br>4.26<br>0.00<br>N   | 52.32<br>3.90<br>0.00<br>N  | 43.94<br>2.89<br>-2.12<br>N  |
| MG INDUSTRY____DRP<br>24185  | 24.35<br>1.56<br>0.00<br>N  | 34.49<br>2.38<br>0.00<br>N  | 38.20<br>2.43<br>-4.16<br>N  | 34.97<br>2.49<br>0.00<br>N  | 19.94<br>1.46<br>0.00<br>N  | 35.53<br>2.53<br>0.00<br>N   | 58.95<br>4.40<br>0.00<br>N  | 59.63<br>4.14<br>0.00<br>N  | 58.74<br>3.92<br>0.00<br>N  | 59.53<br>4.02<br>0.00<br>N  | 60.30<br>4.15<br>0.00<br>N   | 60.53<br>4.15<br>0.00<br>N  | 58.57<br>3.83<br>-3.45<br>N  | 59.00<br>3.24<br>-16.84<br>N | 61.34<br>3.52<br>-13.71<br>N | 73.12<br>3.22<br>-29.67<br>N | 61.94<br>3.84<br>-8.84<br>N  | 57.01<br>3.63<br>-5.15<br>N  | 57.02<br>3.91<br>-0.09<br>N | 58.33<br>4.29<br>0.00<br>N   | 63.38<br>4.43<br>0.00<br>N   | 56.86<br>4.38<br>0.00<br>N   | 52.44<br>4.01<br>0.00<br>N  | 43.90<br>2.87<br>-2.11<br>N  |
| MILLIKEN____1<br>23584       | 22.98<br>0.19<br>0.00<br>N  | 32.01<br>-0.10<br>0.00<br>N | 31.26<br>-0.59<br>-0.25<br>N | 31.88<br>-0.60<br>0.00<br>N | 18.45<br>-0.04<br>0.00<br>N | 32.96<br>-0.04<br>0.00<br>N  | 54.89<br>0.33<br>0.00<br>N  | 56.61<br>1.12<br>0.00<br>N  | 56.04<br>1.22<br>0.00<br>N  | 56.50<br>0.99<br>0.00<br>N  | 56.92<br>0.77<br>0.00<br>N   | 57.24<br>0.86<br>0.00<br>N  | 52.25<br>0.74<br>-0.23<br>N  | 40.91<br>0.90<br>-1.08<br>N  | 45.88<br>0.92<br>-0.85<br>N  | 42.81<br>0.71<br>-1.87<br>N  | 50.35<br>0.55<br>-0.54<br>N  | 49.18<br>0.63<br>-0.32<br>N  | 53.76<br>0.72<br>-0.01<br>N | 54.77<br>0.73<br>0.00<br>N   | 60.08<br>1.13<br>0.00<br>N   | 53.38<br>0.90<br>0.00<br>N   | 48.71<br>0.29<br>0.00<br>N  | 38.97<br>-0.08<br>-0.13<br>N |
| MILLIKEN____2<br>23585       | 23.09<br>0.30<br>0.00<br>N  | 32.18<br>0.06<br>0.00<br>N  | 31.46<br>-0.40<br>-0.25<br>N | 32.07<br>-0.40<br>0.00<br>N | 18.54<br>0.06<br>0.00<br>N  | 33.15<br>0.14<br>0.00<br>N   | 55.22<br>0.67<br>0.00<br>N  | 56.95<br>1.46<br>0.00<br>N  | 56.36<br>1.55<br>0.00<br>N  | 56.83<br>1.32<br>0.00<br>N  | 57.26<br>1.11<br>0.00<br>N   | 57.58<br>1.20<br>0.00<br>N  | 52.56<br>1.05<br>-0.23<br>N  | 41.10<br>1.10<br>-1.08<br>N  | 46.15<br>1.19<br>-0.85<br>N  | 43.04<br>0.94<br>-1.87<br>N  | 50.65<br>0.84<br>-0.54<br>N  | 49.47<br>0.92<br>-0.32<br>N  | 54.08<br>1.04<br>-0.01<br>N | 55.09<br>1.06<br>0.00<br>N   | 60.43<br>1.49<br>0.00<br>N   | 53.69<br>1.21<br>0.00<br>N   | 49.00<br>0.58<br>0.00<br>N  | 39.21<br>0.15<br>-0.13<br>N  |

|                             |                             |                             |                              |                             |                             |                              |                              |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                             |                              |                              |                              |                             |                              |
|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| MILLIKEN___DIESEL<br>23629  | 23.09<br>0.30<br>0.00<br>N  | 32.18<br>0.06<br>0.00<br>N  | 31.46<br>-0.40<br>-0.25<br>N | 32.07<br>-0.40<br>0.00<br>N | 18.54<br>0.06<br>0.00<br>N  | 33.15<br>0.14<br>0.00<br>N   | 55.22<br>0.67<br>0.00<br>N   | 56.95<br>1.46<br>0.00<br>N  | 56.36<br>1.55<br>0.00<br>N  | 56.83<br>1.32<br>0.00<br>N  | 57.26<br>1.11<br>0.00<br>N   | 57.58<br>1.20<br>0.00<br>N  | 52.56<br>1.05<br>-0.23<br>N  | 41.10<br>1.10<br>-1.08<br>N  | 46.15<br>1.19<br>-0.85<br>N  | 43.04<br>0.94<br>-1.87<br>N  | 50.65<br>0.84<br>-0.54<br>N  | 49.47<br>0.92<br>-0.32<br>N  | 54.08<br>1.04<br>-0.01<br>N | 55.09<br>1.06<br>0.00<br>N   | 60.43<br>1.49<br>0.00<br>N   | 53.69<br>1.21<br>0.00<br>N   | 49.00<br>0.58<br>0.00<br>N  | 39.21<br>0.15<br>-0.13<br>N  |
| MODEL_CITY_ENERGY<br>24167  | 21.01<br>-1.78<br>0.00<br>N | 29.39<br>-2.72<br>0.00<br>N | 28.94<br>-2.89<br>-0.23<br>N | 29.71<br>-2.76<br>0.00<br>N | 16.88<br>-1.60<br>0.00<br>N | 29.99<br>-3.02<br>0.00<br>N  | 48.90<br>-5.66<br>0.00<br>N  | 49.73<br>-5.76<br>0.00<br>N | 49.39<br>-5.43<br>0.00<br>N | 50.06<br>-5.45<br>0.00<br>N | 50.70<br>-5.45<br>0.00<br>N  | 51.06<br>-5.33<br>0.00<br>N | 46.55<br>-4.91<br>-0.18<br>N | 35.98<br>-3.84<br>-0.90<br>N | 40.62<br>-4.25<br>-0.75<br>N | 37.86<br>-3.98<br>-1.61<br>N | 44.93<br>-4.82<br>-0.49<br>N | 43.84<br>-4.68<br>-0.28<br>N | 47.98<br>-5.06<br>0.00<br>N | 48.35<br>-5.69<br>0.00<br>N  | 52.88<br>-6.06<br>0.00<br>N  | 46.83<br>-5.65<br>0.00<br>N  | 43.50<br>-4.93<br>0.00<br>N | 35.74<br>-3.30<br>-0.11<br>N |
| MOHAWK_PAPER___DRP<br>24187 | 24.51<br>1.72<br>0.00<br>N  | 34.68<br>2.57<br>0.00<br>N  | 38.50<br>2.69<br>-4.21<br>N  | 35.27<br>2.79<br>0.00<br>N  | 20.12<br>1.64<br>0.00<br>N  | 35.84<br>2.83<br>0.00<br>N   | 59.49<br>4.94<br>0.00<br>N   | 60.11<br>4.62<br>0.00<br>N  | 59.22<br>4.40<br>0.00<br>N  | 60.00<br>4.49<br>0.00<br>N  | 60.77<br>4.62<br>0.00<br>N   | 61.02<br>4.64<br>0.00<br>N  | 59.01<br>4.28<br>-3.45<br>N  | 59.35<br>3.53<br>-16.91<br>N | 61.92<br>3.96<br>-13.84<br>N | 73.65<br>3.56<br>-29.87<br>N | 62.47<br>4.26<br>-8.94<br>N  | 57.46<br>4.02<br>-5.21<br>N  | 57.46<br>4.35<br>-0.09<br>N | 58.80<br>4.77<br>0.00<br>N   | 63.89<br>4.95<br>0.00<br>N   | 57.39<br>4.91<br>0.00<br>N   | 52.89<br>4.46<br>0.00<br>N  | 44.30<br>3.25<br>-2.13<br>N  |
| MONGAUP___HYD<br>23641      | 22.84<br>0.05<br>0.00<br>N  | 32.15<br>0.03<br>0.00<br>N  | 34.56<br>0.03<br>-2.92<br>N  | 32.45<br>-0.03<br>0.00<br>N | 18.45<br>-0.04<br>0.00<br>N | 33.05<br>0.04<br>0.00<br>N   | 54.72<br>0.16<br>0.00<br>N   | 56.08<br>0.59<br>0.00<br>N  | 55.60<br>0.78<br>0.00<br>N  | 56.54<br>1.03<br>0.00<br>N  | 57.24<br>1.09<br>0.00<br>N   | 57.50<br>1.12<br>0.00<br>N  | 54.68<br>0.99<br>-2.40<br>N  | 51.31<br>0.62<br>-11.77<br>N | 54.38<br>0.65<br>-9.61<br>N  | 61.61<br>0.61<br>-20.78<br>N | 56.22<br>0.75<br>-6.21<br>N  | 52.79<br>0.94<br>-3.62<br>N  | 54.13<br>1.04<br>-0.06<br>N | 55.09<br>1.06<br>0.00<br>N   | 60.17<br>1.22<br>0.00<br>N   | 53.15<br>0.67<br>0.00<br>N   | 48.79<br>0.37<br>0.00<br>N  | 40.61<br>0.24<br>-1.44<br>N  |
| MONTAUK___DIESEL<br>23721   | 24.46<br>1.67<br>0.00<br>N  | 42.06<br>2.37<br>-7.57<br>N | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N  | 27.56<br>1.26<br>-7.83<br>N | 45.86<br>2.48<br>-10.38<br>N | 58.30<br>3.74<br>0.00<br>N   | 59.61<br>4.12<br>0.00<br>N  | 59.31<br>4.49<br>0.00<br>N  | 60.57<br>5.06<br>0.00<br>N  | 74.13<br>5.47<br>-12.51<br>N | 65.91<br>5.35<br>-4.18<br>N | 83.59<br>5.23<br>-27.08<br>N | 70.12<br>4.24<br>-26.96<br>N | 82.34<br>4.89<br>-33.33<br>N | 74.50<br>4.23<br>-30.04<br>N | 61.00<br>4.18<br>-7.55<br>N  | 59.98<br>3.70<br>-8.04<br>N  | 59.22<br>3.87<br>-2.32<br>N | 73.18<br>3.70<br>-15.44<br>N | 73.31<br>4.32<br>-10.04<br>N | 73.40<br>2.91<br>-18.01<br>N | 55.37<br>3.00<br>-3.95<br>N | 43.71<br>3.08<br>-1.71<br>N  |
| N SALMON___HYD<br>24042     | 22.63<br>-0.16<br>0.00<br>N | 31.83<br>-0.28<br>0.00<br>N | 31.26<br>-0.29<br>0.05<br>N  | 32.19<br>-0.28<br>0.00<br>N | 18.33<br>-0.15<br>0.00<br>N | 32.79<br>-0.22<br>0.00<br>N  | 54.27<br>-0.29<br>0.00<br>N  | 54.90<br>-0.59<br>0.00<br>N | 54.14<br>-0.68<br>0.00<br>N | 54.79<br>-0.72<br>0.00<br>N | 55.41<br>-0.74<br>0.00<br>N  | 55.59<br>-0.79<br>0.00<br>N | 50.51<br>-0.73<br>0.05<br>N  | 38.27<br>-0.43<br>0.22<br>N  | 43.31<br>-0.63<br>0.18<br>N  | 39.35<br>-0.49<br>0.39<br>N  | 48.43<br>-0.72<br>0.12<br>N  | 47.48<br>-0.69<br>0.07<br>N  | 52.33<br>-0.70<br>0.00<br>N | 53.44<br>-0.60<br>0.00<br>N  | 58.17<br>-0.78<br>0.00<br>N  | 52.12<br>-0.36<br>0.00<br>N  | 48.01<br>-0.41<br>0.00<br>N | 38.51<br>-0.39<br>0.03<br>N  |
| N.E_GEN_SANDY PD<br>24062   | 23.39<br>0.60<br>0.00<br>N  | 33.10<br>0.98<br>0.00<br>N  | 36.67<br>1.10<br>-3.97<br>N  | 33.55<br>1.08<br>0.00<br>N  | 19.09<br>0.61<br>0.00<br>N  | 38.84<br>1.64<br>4.94<br>N   | 71.17<br>1.75<br>-13.12<br>N | 57.21<br>1.72<br>0.00<br>N  | 56.43<br>1.61<br>0.00<br>N  | 57.25<br>1.74<br>0.00<br>N  | 57.98<br>1.83<br>0.00<br>N   | 58.25<br>1.87<br>0.00<br>N  | 56.28<br>1.73<br>-3.27<br>N  | 56.40<br>1.49<br>-15.99<br>N | 58.82<br>1.65<br>-13.06<br>N | 69.88<br>1.44<br>-28.22<br>N | 59.35<br>1.66<br>-8.43<br>N  | 54.71<br>1.56<br>-4.91<br>N  | 54.78<br>1.67<br>-0.08<br>N | 55.96<br>1.92<br>0.00<br>N   | 60.88<br>1.94<br>0.00<br>N   | 60.87<br>2.38<br>-3.19<br>N  | 49.53<br>2.25<br>5.05<br>N  | 42.52<br>1.96<br>5.05<br>N   |
| NARROWS_GT1_1<br>24228      | 24.12<br>1.33<br>0.00<br>N  | 33.84<br>1.73<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.56<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.87<br>0.00<br>N   | 58.05<br>3.50<br>0.00<br>N   | 59.89<br>4.40<br>0.00<br>N  | 59.44<br>4.62<br>0.00<br>N  | 60.60<br>5.09<br>0.00<br>N  | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N  | 58.98<br>4.97<br>-2.72<br>N  | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N  | 56.96<br>4.60<br>-4.13<br>N  | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N   | 64.41<br>5.46<br>0.00<br>N   | 56.64<br>4.17<br>0.00<br>N   | 51.77<br>3.34<br>0.00<br>N  | 42.98<br>2.35<br>-1.71<br>N  |
| NARROWS_GT1_2<br>24229      | 24.12<br>1.33<br>0.00<br>N  | 33.84<br>1.73<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.56<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.87<br>0.00<br>N   | 58.05<br>3.50<br>0.00<br>N   | 59.89<br>4.40<br>0.00<br>N  | 59.44<br>4.62<br>0.00<br>N  | 60.60<br>5.09<br>0.00<br>N  | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N  | 58.98<br>4.97<br>-2.72<br>N  | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N  | 56.96<br>4.60<br>-4.13<br>N  | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N   | 64.41<br>5.46<br>0.00<br>N   | 56.64<br>4.17<br>0.00<br>N   | 51.77<br>3.34<br>0.00<br>N  | 42.98<br>2.35<br>-1.71<br>N  |
| NARROWS_GT1_3<br>24230      | 24.12<br>1.33<br>0.00<br>N  | 33.84<br>1.73<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.56<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.87<br>0.00<br>N   | 58.05<br>3.50<br>0.00<br>N   | 59.89<br>4.40<br>0.00<br>N  | 59.44<br>4.62<br>0.00<br>N  | 60.60<br>5.09<br>0.00<br>N  | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N  | 58.98<br>4.97<br>-2.72<br>N  | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N  | 56.96<br>4.60<br>-4.13<br>N  | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N   | 64.41<br>5.46<br>0.00<br>N   | 56.64<br>4.17<br>0.00<br>N   | 51.77<br>3.34<br>0.00<br>N  | 42.98<br>2.35<br>-1.71<br>N  |
| NARROWS_GT1_4<br>24231      | 24.12<br>1.33<br>0.00<br>N  | 33.84<br>1.73<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.56<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.87<br>0.00<br>N   | 58.05<br>3.50<br>0.00<br>N   | 59.89<br>4.40<br>0.00<br>N  | 59.44<br>4.62<br>0.00<br>N  | 60.60<br>5.09<br>0.00<br>N  | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N  | 58.98<br>4.97<br>-2.72<br>N  | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N  | 56.96<br>4.60<br>-4.13<br>N  | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N   | 64.41<br>5.46<br>0.00<br>N   | 56.64<br>4.17<br>0.00<br>N   | 51.77<br>3.34<br>0.00<br>N  | 42.98<br>2.35<br>-1.71<br>N  |
| NARROWS_GT1_5<br>24232      | 24.12<br>1.33<br>0.00<br>N  | 33.84<br>1.73<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.56<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.87<br>0.00<br>N   | 58.05<br>3.50<br>0.00<br>N   | 59.89<br>4.40<br>0.00<br>N  | 59.44<br>4.62<br>0.00<br>N  | 60.60<br>5.09<br>0.00<br>N  | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N  | 58.98<br>4.97<br>-2.72<br>N  | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N  | 56.96<br>4.60<br>-4.13<br>N  | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N   | 64.41<br>5.46<br>0.00<br>N   | 56.64<br>4.17<br>0.00<br>N   | 51.77<br>3.34<br>0.00<br>N  | 42.98<br>2.35<br>-1.71<br>N  |
| NARROWS_GT1_6<br>24233      | 24.12<br>1.33<br>0.00<br>N  | 33.84<br>1.73<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.56<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.87<br>0.00<br>N   | 58.05<br>3.50<br>0.00<br>N   | 59.89<br>4.40<br>0.00<br>N  | 59.44<br>4.62<br>0.00<br>N  | 60.60<br>5.09<br>0.00<br>N  | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N  | 58.98<br>4.97<br>-2.72<br>N  | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N  | 56.96<br>4.60<br>-4.13<br>N  | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N   | 64.41<br>5.46<br>0.00<br>N   | 56.64<br>4.17<br>0.00<br>N   | 51.77<br>3.34<br>0.00<br>N  | 42.98<br>2.35<br>-1.71<br>N  |

|                                 |                            |                            |                             |                            |                            |                            |                            |                            |                            |                            |                              |                            |                             |                              |                              |                              |                             |                             |                             |                            |                            |                            |                            |                             |
|---------------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|
| NARROWS_GT1_7<br>24234          | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NARROWS_GT1_8<br>24235          | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NARROWS_GT1_GRP<br>23726        | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NARROWS_GT2_1<br>24236          | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NARROWS_GT2_2<br>24237          | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NARROWS_GT2_3<br>24238          | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NARROWS_GT2_4<br>24239          | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NARROWS_GT2_5<br>24240          | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NARROWS_GT2_6<br>24241          | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NARROWS_GT2_7<br>24242          | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NARROWS_GT2_8<br>24243          | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NARROWS_GT2_GRP<br>23741        | 24.12<br>1.33<br>0.00<br>N | 33.84<br>1.73<br>0.00<br>N | 36.58<br>1.64<br>-3.33<br>N | 34.03<br>1.56<br>0.00<br>N | 19.34<br>0.86<br>0.00<br>N | 34.87<br>1.87<br>0.00<br>N | 58.05<br>3.50<br>0.00<br>N | 59.89<br>4.40<br>0.00<br>N | 59.44<br>4.62<br>0.00<br>N | 60.60<br>5.09<br>0.00<br>N | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N | 58.98<br>4.97<br>-2.72<br>N | 56.05<br>3.77<br>-13.36<br>N | 64.66<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N | 64.41<br>5.46<br>0.00<br>N | 56.64<br>4.17<br>0.00<br>N | 51.77<br>3.34<br>0.00<br>N | 42.98<br>2.35<br>-1.71<br>N |
| NEG CAPITAL___MECHNVIL<br>23645 | 24.25<br>1.46<br>0.00<br>N | 34.31<br>2.20<br>0.00<br>N | 38.23<br>2.43<br>-4.19<br>N | 34.97<br>2.49<br>0.00<br>N | 19.93<br>1.44<br>0.00<br>N | 35.47<br>2.47<br>0.00<br>N | 58.86<br>4.30<br>0.00<br>N | 59.44<br>3.94<br>0.00<br>N | 58.58<br>3.76<br>0.00<br>N | 59.41<br>3.90<br>0.00<br>N | 60.13<br>3.98<br>0.00<br>N   | 60.36<br>3.98<br>0.00<br>N | 58.40<br>3.66<br>-3.45<br>N | 58.89<br>3.09<br>-16.88<br>N | 61.44<br>3.54<br>-13.79<br>N | 73.13<br>3.11<br>-29.79<br>N | 61.83<br>3.66<br>-8.90<br>N | 56.85<br>3.43<br>-5.19<br>N | 56.82<br>3.71<br>-0.09<br>N | 58.17<br>4.13<br>0.00<br>N | 63.13<br>4.18<br>0.00<br>N | 56.74<br>4.26<br>0.00<br>N | 52.32<br>3.90<br>0.00<br>N | 43.94<br>2.89<br>-2.12<br>N |

|                                     |                             |                             |                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                              |                              |                              |                              |                             |                             |                             |                             |                              |
|-------------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| NEG CENTRAL_HIGH_ACRES<br>23767     | 21.28<br>-1.51<br>0.00<br>N | 29.30<br>-2.81<br>0.00<br>N | 28.53<br>-3.25<br>-0.18<br>N | 29.40<br>-3.08<br>0.00<br>N | 16.88<br>-1.60<br>0.00<br>N | 30.04<br>-2.97<br>0.00<br>N | 49.77<br>-4.78<br>0.00<br>N | 51.54<br>-3.95<br>0.00<br>N | 51.22<br>-3.59<br>0.00<br>N | 51.35<br>-4.16<br>0.00<br>N | 51.67<br>-4.48<br>0.00<br>N | 52.21<br>-4.17<br>0.00<br>N | 47.59<br>-3.83<br>-0.14<br>N | 37.27<br>-2.34<br>-0.68<br>N | 42.28<br>-2.42<br>-0.58<br>N | 38.64<br>-2.82<br>-1.23<br>N | 45.68<br>-3.96<br>-0.38<br>N | 44.79<br>-3.67<br>-0.22<br>N | 49.01<br>-4.02<br>0.00<br>N  | 49.45<br>-4.59<br>0.00<br>N | 54.47<br>-4.48<br>0.00<br>N | 48.50<br>-3.98<br>0.00<br>N | 44.53<br>-3.89<br>0.00<br>N | 36.23<br>-2.79<br>-0.09<br>N |
| NEG CENTRAL___DRP<br>24199          | 22.00<br>-0.79<br>0.00<br>N | 31.01<br>-1.10<br>0.00<br>N | 30.58<br>-1.22<br>-0.19<br>N | 31.26<br>-1.22<br>0.00<br>N | 17.90<br>-0.58<br>0.00<br>N | 32.04<br>-0.97<br>0.00<br>N | 52.45<br>-2.10<br>0.00<br>N | 53.31<br>-2.18<br>0.00<br>N | 52.70<br>-2.12<br>0.00<br>N | 53.17<br>-2.34<br>0.00<br>N | 53.53<br>-2.62<br>0.00<br>N | 53.67<br>-2.71<br>0.00<br>N | 48.88<br>-2.59<br>-0.18<br>N | 37.89<br>-1.88<br>-0.85<br>N | 42.59<br>-2.18<br>-0.65<br>N | 39.99<br>-1.70<br>-1.46<br>N | 47.60<br>-2.08<br>-0.42<br>N | 46.44<br>-2.04<br>-0.24<br>N | 50.84<br>-2.20<br>0.00<br>N  | 51.63<br>-2.40<br>0.00<br>N | 56.47<br>-2.47<br>0.00<br>N | 50.29<br>-2.19<br>0.00<br>N | 46.39<br>-2.03<br>0.00<br>N | 37.45<br>-1.57<br>-0.10<br>N |
| NEG CENTRAL___INDECK<br>23768       | 21.54<br>-1.25<br>0.00<br>N | 30.29<br>-1.83<br>0.00<br>N | 29.87<br>-2.00<br>-0.26<br>N | 30.55<br>-1.93<br>0.00<br>N | 17.34<br>-1.14<br>0.00<br>N | 30.79<br>-2.22<br>0.00<br>N | 50.16<br>-4.40<br>0.00<br>N | 50.65<br>-4.84<br>0.00<br>N | 50.26<br>-4.55<br>0.00<br>N | 51.06<br>-4.45<br>0.00<br>N | 51.45<br>-4.70<br>0.00<br>N | 51.63<br>-4.75<br>0.00<br>N | 47.10<br>-4.41<br>-0.23<br>N | 36.52<br>-3.30<br>-0.88<br>N | 41.06<br>-3.93<br>-1.91<br>N | 38.85<br>-3.29<br>-0.56<br>N | 45.94<br>-3.88<br>-0.33<br>N | 44.76<br>-3.81<br>-0.01<br>N | 48.92<br>-4.11<br>0.00<br>N  | 49.50<br>-4.53<br>0.00<br>N | 53.87<br>-5.07<br>0.00<br>N | 47.98<br>-4.50<br>0.00<br>N | 45.05<br>-3.37<br>0.00<br>N | 36.79<br>-2.27<br>-0.13<br>N |
| NEG CENTRAL___SENECA<br>23627       | 22.79<br>0.00<br>0.00<br>N  | 32.11<br>0.00<br>0.00<br>N  | 31.61<br>0.00<br>0.00<br>N   | 32.48<br>0.00<br>0.00<br>N  | 18.48<br>0.00<br>0.00<br>N  | 33.01<br>0.00<br>0.00<br>N  | 54.55<br>0.00<br>0.00<br>N  | 55.49<br>0.00<br>0.00<br>N  | 54.82<br>0.00<br>0.00<br>N  | 55.51<br>0.00<br>0.00<br>N  | 56.15<br>0.00<br>0.00<br>N  | 56.38<br>0.00<br>0.00<br>N  | 51.29<br>0.00<br>0.00<br>N   | 38.92<br>0.00<br>0.00<br>N   | 44.12<br>0.00<br>0.00<br>N   | 40.23<br>0.00<br>0.00<br>N   | 49.26<br>0.00<br>0.00<br>N   | 48.23<br>0.00<br>0.00<br>N   | 53.03<br>0.00<br>0.00<br>N   | 54.04<br>0.00<br>0.00<br>N  | 58.95<br>0.00<br>0.00<br>N  | 52.48<br>0.00<br>0.00<br>N  | 48.42<br>0.00<br>0.00<br>N  | 38.93<br>0.00<br>0.00<br>N   |
| NEG CENTRAL___STATE_STREET<br>24147 | 23.41<br>0.62<br>0.00<br>N  | 32.48<br>0.37<br>0.00<br>N  | 31.73<br>-0.05<br>-0.18<br>N | 32.49<br>0.02<br>0.00<br>N  | 18.72<br>0.24<br>0.00<br>N  | 33.48<br>0.48<br>0.00<br>N  | 55.96<br>1.40<br>0.00<br>N  | 57.86<br>2.36<br>0.00<br>N  | 57.26<br>2.44<br>0.00<br>N  | 57.50<br>1.99<br>0.00<br>N  | 57.85<br>1.71<br>0.00<br>N  | 58.29<br>1.91<br>0.00<br>N  | 53.14<br>1.72<br>-0.14<br>N  | 41.41<br>1.79<br>-0.70<br>N  | 46.84<br>2.11<br>-0.61<br>N  | 43.05<br>1.54<br>-1.28<br>N  | 51.04<br>1.38<br>-0.40<br>N  | 50.00<br>1.53<br>-0.23<br>N  | 54.72<br>1.69<br>0.00<br>N   | 55.65<br>1.61<br>0.00<br>N  | 61.13<br>2.18<br>0.00<br>N  | 54.41<br>1.93<br>0.00<br>N  | 49.65<br>1.23<br>0.00<br>N  | 39.81<br>0.79<br>-0.09<br>N  |
| NEG MILLWOOD___DRP<br>24198         | 23.43<br>0.64<br>0.00<br>N  | 32.97<br>0.86<br>0.00<br>N  | 35.85<br>0.84<br>-3.41<br>N  | 33.25<br>0.78<br>0.00<br>N  | 18.89<br>0.41<br>0.00<br>N  | 33.89<br>0.88<br>0.00<br>N  | 56.19<br>1.63<br>0.00<br>N  | 57.69<br>2.20<br>0.00<br>N  | 57.18<br>2.36<br>0.00<br>N  | 58.17<br>2.66<br>0.00<br>N  | 58.99<br>2.84<br>0.00<br>N  | 59.32<br>2.94<br>0.00<br>N  | 56.78<br>2.68<br>-2.81<br>N  | 54.64<br>1.96<br>-13.76<br>N | 57.65<br>2.31<br>-11.22<br>N | 66.59<br>2.10<br>-24.27<br>N | 59.01<br>2.50<br>-7.24<br>N  | 54.94<br>2.48<br>-4.22<br>N  | 55.75<br>2.65<br>-0.07<br>N  | 56.72<br>2.68<br>0.00<br>N  | 61.90<br>2.95<br>0.00<br>N  | 54.60<br>2.13<br>0.00<br>N  | 50.03<br>1.61<br>0.00<br>N  | 41.81<br>1.15<br>-1.73<br>N  |
| NEG NORTH_FLCN_SEA<br>23793         | 24.11<br>1.32<br>0.00<br>N  | 33.89<br>1.78<br>0.00<br>N  | 33.12<br>1.58<br>0.06<br>N   | 33.98<br>1.50<br>0.00<br>N  | 19.45<br>0.97<br>0.00<br>N  | 35.01<br>2.01<br>0.00<br>N  | 58.42<br>3.86<br>0.00<br>N  | 60.00<br>4.51<br>0.00<br>N  | 59.46<br>4.65<br>0.00<br>N  | 60.34<br>4.83<br>0.00<br>N  | 61.18<br>5.03<br>0.00<br>N  | 61.42<br>5.04<br>0.00<br>N  | 55.77<br>4.53<br>0.05<br>N   | 42.12<br>3.43<br>0.23<br>N   | 47.61<br>3.69<br>0.20<br>N   | 43.13<br>3.32<br>0.42<br>N   | 53.08<br>3.95<br>0.13<br>N   | 52.10<br>3.94<br>0.08<br>N   | 57.41<br>4.38<br>0.00<br>N   | 58.62<br>4.58<br>0.00<br>N  | 64.13<br>5.18<br>0.00<br>N  | 56.76<br>4.29<br>0.00<br>N  | 51.77<br>3.35<br>0.00<br>N  | 41.15<br>2.25<br>0.03<br>N   |
| NEG NORTH_KES_CHATEGAY<br>23792     | 22.69<br>-0.10<br>0.00<br>N | 31.94<br>-0.17<br>0.00<br>N | 31.35<br>-0.20<br>0.06<br>N  | 32.20<br>-0.28<br>0.00<br>N | 18.30<br>-0.18<br>0.00<br>N | 32.77<br>-0.24<br>0.00<br>N | 54.05<br>-0.51<br>0.00<br>N | 54.64<br>-0.85<br>0.00<br>N | 54.20<br>-0.62<br>0.00<br>N | 54.95<br>-0.56<br>0.00<br>N | 55.68<br>-0.47<br>0.00<br>N | 55.97<br>-0.42<br>0.00<br>N | 50.82<br>-0.43<br>0.05<br>N  | 38.41<br>-0.28<br>0.23<br>N  | 43.54<br>-0.39<br>0.20<br>N  | 39.33<br>-0.48<br>0.41<br>N  | 48.56<br>-0.57<br>0.13<br>N  | 47.58<br>-0.58<br>0.08<br>N  | 52.42<br>-0.61<br>0.00<br>N  | 53.47<br>-0.56<br>0.00<br>N | 58.38<br>-0.56<br>0.00<br>N | 52.17<br>-0.31<br>0.00<br>N | 48.37<br>-0.05<br>0.00<br>N | 38.87<br>-0.02<br>0.03<br>N  |
| NEG NORTH___ALICE_FALLS<br>23915    | 22.78<br>0.00<br>0.00<br>N  | 32.09<br>-0.02<br>0.00<br>N | 31.54<br>-0.01<br>0.06<br>N  | 32.40<br>-0.08<br>0.00<br>N | 18.41<br>-0.07<br>0.00<br>N | 33.00<br>-0.01<br>0.00<br>N | 54.37<br>-0.18<br>0.00<br>N | 54.79<br>-0.71<br>0.00<br>N | 54.45<br>-0.37<br>0.00<br>N | 55.27<br>-0.24<br>0.00<br>N | 56.00<br>-0.15<br>0.00<br>N | 56.27<br>-0.11<br>0.00<br>N | 51.11<br>-0.13<br>0.05<br>N  | 38.74<br>0.05<br>0.23<br>N   | 43.86<br>-0.06<br>0.20<br>N  | 39.63<br>-0.18<br>0.42<br>N  | 48.80<br>-0.33<br>0.13<br>N  | 47.82<br>-0.34<br>0.08<br>N  | 52.70<br>-0.33<br>0.00<br>N  | 53.85<br>-0.19<br>0.00<br>N | 58.72<br>-0.23<br>0.00<br>N | 52.57<br>0.09<br>0.00<br>N  | 48.78<br>0.35<br>0.00<br>N  | 39.19<br>0.29<br>0.03<br>N   |
| NEG NORTH___LWR_SARANAC<br>23913    | 22.78<br>0.00<br>0.00<br>N  | 32.09<br>-0.02<br>0.00<br>N | 31.54<br>-0.01<br>0.06<br>N  | 32.40<br>-0.08<br>0.00<br>N | 18.41<br>-0.07<br>0.00<br>N | 33.00<br>-0.01<br>0.00<br>N | 54.37<br>-0.18<br>0.00<br>N | 54.79<br>-0.71<br>0.00<br>N | 54.45<br>-0.37<br>0.00<br>N | 55.27<br>-0.24<br>0.00<br>N | 56.00<br>-0.15<br>0.00<br>N | 56.27<br>-0.11<br>0.00<br>N | 51.11<br>-0.13<br>0.05<br>N  | 38.74<br>0.05<br>0.23<br>N   | 43.86<br>-0.06<br>0.20<br>N  | 39.63<br>-0.18<br>0.42<br>N  | 48.80<br>-0.33<br>0.13<br>N  | 47.82<br>-0.34<br>0.08<br>N  | 52.70<br>-0.33<br>0.00<br>N  | 53.85<br>-0.19<br>0.00<br>N | 58.72<br>-0.23<br>0.00<br>N | 52.57<br>0.09<br>0.00<br>N  | 48.78<br>0.35<br>0.00<br>N  | 39.19<br>0.29<br>0.03<br>N   |
| NEG NORTH___PLATTSBURG<br>23628     | 22.55<br>-0.24<br>0.00<br>N | 31.77<br>-0.35<br>0.00<br>N | 31.22<br>-0.33<br>0.06<br>N  | 32.08<br>-0.40<br>0.00<br>N | 18.23<br>-0.26<br>0.00<br>N | 32.65<br>-0.35<br>0.00<br>N | 53.74<br>-0.81<br>0.00<br>N | 54.19<br>-1.30<br>0.00<br>N | 53.91<br>-0.91<br>0.00<br>N | 54.70<br>-0.81<br>0.00<br>N | 55.41<br>-0.74<br>0.00<br>N | 55.67<br>-0.71<br>0.00<br>N | 50.56<br>-0.68<br>0.05<br>N  | 38.33<br>-0.37<br>0.23<br>N  | 43.41<br>-0.51<br>0.20<br>N  | 39.20<br>-0.61<br>0.42<br>N  | 48.28<br>-0.85<br>0.13<br>N  | 47.32<br>-0.84<br>0.08<br>N  | 52.12<br>-0.91<br>0.00<br>N  | 53.24<br>-0.80<br>0.00<br>N | 58.09<br>-0.86<br>0.00<br>N | 51.94<br>-0.54<br>0.00<br>N | 48.25<br>-0.18<br>0.00<br>N | 38.80<br>-0.10<br>0.03<br>N  |
| NEG WEST_LEA_LOCKPORT<br>23791      | 20.70<br>-2.09<br>0.00<br>N | 29.06<br>-3.05<br>0.00<br>N | 28.59<br>-3.24<br>-0.23<br>N | 29.39<br>-3.09<br>0.00<br>N | 16.69<br>-1.79<br>0.00<br>N | 29.63<br>-3.38<br>0.00<br>N | 48.08<br>-6.48<br>0.00<br>N | 48.66<br>-6.83<br>0.00<br>N | 48.27<br>-6.55<br>0.00<br>N | 48.87<br>-6.64<br>0.00<br>N | 49.29<br>-6.85<br>0.00<br>N | 49.54<br>-6.85<br>0.00<br>N | 45.12<br>-6.35<br>-0.18<br>N | 34.81<br>-5.01<br>-0.90<br>N | 39.28<br>-5.58<br>-0.75<br>N | 36.90<br>-4.93<br>-1.60<br>N | 43.87<br>-5.88<br>-0.49<br>N | 42.73<br>-5.79<br>-0.28<br>N | 46.78<br>-6.26<br>0.00<br>N  | 47.08<br>-6.95<br>0.00<br>N | 51.56<br>-7.39<br>0.00<br>N | 45.68<br>-6.80<br>0.00<br>N | 42.61<br>-5.82<br>0.00<br>N | 35.14<br>-3.90<br>-0.11<br>N |
| NEG WEST___LANCASTR<br>23811        | 20.54<br>-2.25<br>0.00<br>N | 28.94<br>-3.17<br>0.00<br>N | 28.66<br>-3.21<br>-0.27<br>N | 29.33<br>-3.15<br>0.00<br>N | 16.63<br>-1.85<br>0.00<br>N | 29.61<br>-3.39<br>0.00<br>N | 48.51<br>-6.04<br>0.00<br>N | 49.39<br>-6.10<br>0.00<br>N | 48.85<br>-5.97<br>0.00<br>N | 49.49<br>-6.02<br>0.00<br>N | 49.85<br>-6.30<br>0.00<br>N | 49.98<br>-6.40<br>0.00<br>N | 45.64<br>-5.87<br>-0.23<br>N | 35.15<br>-4.88<br>-1.11<br>N | 39.54<br>-5.48<br>-0.90<br>N | 37.55<br>-4.63<br>-1.96<br>N | 44.40<br>-5.45<br>-0.59<br>N | 43.20<br>-5.37<br>-0.34<br>N | 47.23<br>-5.81<br>-0.01<br>N | 47.80<br>-6.24<br>0.00<br>N | 52.46<br>-6.49<br>0.00<br>N | 46.28<br>-6.20<br>0.00<br>N | 42.80<br>-5.63<br>0.00<br>N | 34.90<br>-4.17<br>-0.14<br>N |

|                            |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                               |                              |                               |                              |                              |                              |                              |                              |                              |                             |                              |
|----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| NEG_PENN_ALLEGHNY<br>23528 | 22.33<br>-0.45<br>0.00<br>N | 31.58<br>-0.54<br>0.00<br>N | 31.63<br>-0.48<br>-0.51<br>N | 31.90<br>-0.58<br>0.00<br>N | 18.14<br>-0.34<br>0.00<br>N | 32.51<br>-0.50<br>0.00<br>N  | 53.76<br>-0.79<br>0.00<br>N | 54.83<br>-0.66<br>0.00<br>N | 54.21<br>-0.61<br>0.00<br>N | 54.98<br>-0.53<br>0.00<br>N | 55.33<br>-0.82<br>0.00<br>N  | 55.45<br>-0.93<br>0.00<br>N | 50.85<br>-0.84<br>-0.41<br>N | 39.91<br>-1.03<br>-2.01<br>N  | 44.66<br>-1.12<br>-1.67<br>N | 43.27<br>-0.54<br>-3.58<br>N  | 49.77<br>-0.57<br>-1.08<br>N | 48.40<br>-0.46<br>-0.63<br>N | 52.61<br>-0.43<br>-0.01<br>N | 53.72<br>-0.31<br>0.00<br>N  | 58.66<br>-0.29<br>0.00<br>N  | 51.84<br>-0.64<br>0.00<br>N  | 47.59<br>-0.84<br>0.00<br>N | 38.33<br>-0.85<br>-0.25<br>N |
| NEG__GEN_MONROE<br>24207   | 22.73<br>-0.06<br>0.00<br>N | 32.05<br>-0.06<br>0.00<br>N | 31.64<br>-0.16<br>-0.19<br>N | 32.31<br>-0.17<br>0.00<br>N | 18.42<br>-0.06<br>0.00<br>N | 32.95<br>-0.06<br>0.00<br>N  | 54.61<br>0.05<br>0.00<br>N  | 55.96<br>0.47<br>0.00<br>N  | 55.35<br>0.53<br>0.00<br>N  | 56.07<br>0.56<br>0.00<br>N  | 56.76<br>0.61<br>0.00<br>N   | 57.06<br>0.68<br>0.00<br>N  | 52.08<br>0.61<br>-0.18<br>N  | 40.13<br>0.36<br>-0.85<br>N   | 45.12<br>0.35<br>-0.65<br>N  | 42.00<br>0.32<br>-1.46<br>N   | 50.23<br>0.55<br>-0.41<br>N  | 49.02<br>0.54<br>-0.24<br>N  | 53.58<br>0.54<br>0.00<br>N   | 54.67<br>0.63<br>0.00<br>N   | 59.73<br>0.78<br>0.00<br>N   | 53.11<br>0.64<br>0.00<br>N   | 48.82<br>0.39<br>0.00<br>N  | 38.93<br>-0.09<br>-0.10<br>N |
| NEPA__ENERGY<br>23901      | 20.44<br>-2.35<br>0.00<br>N | 28.76<br>-3.35<br>0.00<br>N | 28.56<br>-3.34<br>-0.30<br>N | 29.11<br>-3.37<br>0.00<br>N | 16.55<br>-1.93<br>0.00<br>N | 29.61<br>-3.40<br>0.00<br>N  | 48.96<br>-5.59<br>0.00<br>N | 50.41<br>-5.08<br>0.00<br>N | 49.73<br>-5.09<br>0.00<br>N | 50.41<br>-5.10<br>0.00<br>N | 51.05<br>-5.10<br>0.00<br>N  | 51.39<br>-5.00<br>0.00<br>N | 47.08<br>-4.44<br>-0.23<br>N | 36.17<br>-3.89<br>-1.14<br>N  | 40.57<br>-4.52<br>-0.97<br>N | 38.46<br>-3.83<br>-2.05<br>N  | 45.44<br>-4.46<br>-0.63<br>N | 44.24<br>-4.36<br>-0.37<br>N | 48.29<br>-4.75<br>-0.01<br>N | 49.07<br>-4.97<br>0.00<br>N  | 54.10<br>-4.84<br>0.00<br>N  | 47.54<br>-4.94<br>0.00<br>N  | 43.45<br>-4.97<br>0.00<br>N | 35.00<br>-4.07<br>-0.15<br>N |
| NEVERSINK__HYD<br>23608    | 21.29<br>-1.49<br>0.00<br>N | 29.84<br>-2.27<br>0.00<br>N | 31.89<br>-2.40<br>-2.68<br>N | 30.05<br>-2.43<br>0.00<br>N | 17.12<br>-1.36<br>0.00<br>N | 30.83<br>-2.18<br>0.00<br>N  | 50.70<br>-3.85<br>0.00<br>N | 51.61<br>-3.88<br>0.00<br>N | 51.27<br>-3.55<br>0.00<br>N | 50.33<br>-5.18<br>0.00<br>N | 50.17<br>-5.98<br>0.00<br>N  | 48.66<br>-7.72<br>0.00<br>N | 46.20<br>-7.31<br>-2.22<br>N | 44.23<br>-5.59<br>-10.90<br>N | 46.53<br>-6.47<br>-8.88<br>N | 53.77<br>-5.57<br>-19.11<br>N | 48.62<br>-6.33<br>-5.69<br>N | 45.02<br>-6.53<br>-3.32<br>N | 45.95<br>-7.14<br>-0.06<br>N | 46.68<br>-7.35<br>0.00<br>N  | 51.21<br>-7.74<br>0.00<br>N  | 45.56<br>-6.91<br>0.00<br>N  | 43.62<br>-4.80<br>0.00<br>N | 36.50<br>-3.77<br>-1.34<br>N |
| NIAGARA____<br>23760       | 20.82<br>-1.97<br>0.00<br>N | 29.07<br>-3.04<br>0.00<br>N | 28.62<br>-3.22<br>-0.23<br>N | 29.40<br>-3.08<br>0.00<br>N | 16.70<br>-1.78<br>0.00<br>N | 29.63<br>-3.37<br>0.00<br>N  | 48.17<br>-6.38<br>0.00<br>N | 48.86<br>-6.63<br>0.00<br>N | 48.56<br>-6.26<br>0.00<br>N | 49.21<br>-6.30<br>0.00<br>N | 49.86<br>-6.29<br>0.00<br>N  | 50.21<br>-6.17<br>0.00<br>N | 45.77<br>-5.70<br>-0.18<br>N | 35.48<br>-4.34<br>-0.90<br>N  | 40.01<br>-4.86<br>-0.75<br>N | 37.31<br>-4.53<br>-1.60<br>N  | 44.20<br>-5.55<br>-0.49<br>N | 43.12<br>-5.39<br>-0.28<br>N | 47.20<br>-5.84<br>0.00<br>N  | 47.45<br>-6.58<br>0.00<br>N  | 51.88<br>-7.07<br>0.00<br>N  | 45.94<br>-6.54<br>0.00<br>N  | 42.78<br>-5.64<br>0.00<br>N | 35.34<br>-3.70<br>-0.11<br>N |
| NINE_MILE_1<br>23575       | 22.19<br>-0.60<br>0.00<br>N | 31.25<br>-0.86<br>0.00<br>N | 30.83<br>-0.87<br>-0.09<br>N | 31.60<br>-0.87<br>0.00<br>N | 17.99<br>-0.49<br>0.00<br>N | 32.11<br>-0.89<br>0.00<br>N  | 52.96<br>-1.59<br>0.00<br>N | 53.86<br>-1.63<br>0.00<br>N | 53.14<br>-1.68<br>0.00<br>N | 53.69<br>-1.82<br>0.00<br>N | 54.19<br>-1.96<br>0.00<br>N  | 54.32<br>-2.06<br>0.00<br>N | 49.48<br>-1.89<br>-0.09<br>N | 37.90<br>-1.44<br>-0.42<br>N  | 42.85<br>-1.58<br>-0.31<br>N | 39.54<br>-1.40<br>-0.71<br>N  | 47.72<br>-1.73<br>-0.20<br>N | 46.67<br>-1.67<br>-0.11<br>N | 51.20<br>-1.84<br>0.00<br>N  | 52.11<br>-1.93<br>0.00<br>N  | 56.82<br>-2.13<br>0.00<br>N  | 50.63<br>-1.85<br>0.00<br>N  | 46.81<br>-1.61<br>0.00<br>N | 37.78<br>-1.20<br>-0.05<br>N |
| NINE_MILE_2<br>23744       | 22.17<br>-0.62<br>0.00<br>N | 31.21<br>-0.90<br>0.00<br>N | 30.79<br>-0.91<br>-0.09<br>N | 31.56<br>-0.91<br>0.00<br>N | 17.97<br>-0.51<br>0.00<br>N | 32.08<br>-0.93<br>0.00<br>N  | 52.89<br>-1.67<br>0.00<br>N | 53.78<br>-1.72<br>0.00<br>N | 53.05<br>-1.76<br>0.00<br>N | 53.59<br>-1.92<br>0.00<br>N | 54.10<br>-2.05<br>0.00<br>N  | 54.22<br>-2.16<br>0.00<br>N | 49.40<br>-1.98<br>-0.09<br>N | 37.86<br>-1.48<br>-0.42<br>N  | 42.79<br>-1.64<br>-0.31<br>N | 39.48<br>-1.46<br>-0.71<br>N  | 47.65<br>-1.81<br>-0.20<br>N | 46.60<br>-1.75<br>-0.11<br>N | 51.11<br>-1.92<br>0.00<br>N  | 52.02<br>-2.02<br>0.00<br>N  | 56.72<br>-2.23<br>0.00<br>N  | 50.53<br>-1.94<br>0.00<br>N  | 46.72<br>-1.70<br>0.00<br>N | 37.70<br>-1.27<br>-0.05<br>N |
| NM_CAPITAL__DRP<br>24208   | 24.43<br>1.65<br>0.00<br>N  | 34.61<br>2.50<br>0.00<br>N  | 38.40<br>2.61<br>-0.30<br>N  | 35.18<br>2.70<br>0.00<br>N  | 20.07<br>1.59<br>0.00<br>N  | 35.72<br>2.71<br>0.00<br>N   | 59.27<br>4.72<br>0.00<br>N  | 59.91<br>4.42<br>0.00<br>N  | 59.01<br>4.19<br>0.00<br>N  | 59.80<br>4.29<br>0.00<br>N  | 60.56<br>4.41<br>0.00<br>N   | 60.82<br>4.44<br>0.00<br>N  | 58.83<br>4.10<br>-3.45<br>N  | 59.21<br>3.41<br>-16.88<br>N  | 61.70<br>3.79<br>-13.79<br>N | 73.45<br>3.42<br>-29.80<br>N  | 62.25<br>4.09<br>-8.91<br>N  | 57.27<br>3.84<br>-5.19<br>N  | 57.26<br>4.15<br>-0.09<br>N  | 58.59<br>4.56<br>0.00<br>N   | 63.67<br>4.72<br>0.00<br>N   | 57.18<br>4.70<br>0.00<br>N   | 52.70<br>4.28<br>0.00<br>N  | 44.14<br>3.09<br>-2.12<br>N  |
| NM_CENTRAL__DRP<br>24181   | 22.58<br>-0.21<br>0.00<br>N | 31.77<br>-0.34<br>0.00<br>N | 31.35<br>-0.37<br>-0.11<br>N | 32.12<br>-0.36<br>0.00<br>N | 18.30<br>-0.19<br>0.00<br>N | 32.69<br>-0.32<br>0.00<br>N  | 53.93<br>-0.62<br>0.00<br>N | 54.77<br>-0.73<br>0.00<br>N | 54.04<br>-0.77<br>0.00<br>N | 54.65<br>-0.85<br>0.00<br>N | 55.23<br>-0.92<br>0.00<br>N  | 55.39<br>-0.99<br>0.00<br>N | 50.45<br>-0.93<br>-0.45<br>N | 38.72<br>-0.65<br>-0.37<br>N  | 43.75<br>-0.74<br>-0.80<br>N | 40.41<br>-0.61<br>-0.24<br>N  | 48.68<br>-0.82<br>-0.24<br>N | 47.60<br>-0.77<br>-0.14<br>N | 52.22<br>-0.81<br>0.00<br>N  | 53.20<br>-0.84<br>0.00<br>N  | 57.96<br>-0.99<br>0.00<br>N  | 51.76<br>-0.72<br>0.00<br>N  | 47.69<br>-0.74<br>0.00<br>N | 38.44<br>-0.54<br>-0.06<br>N |
| NM_FRONTIER__DRP<br>24179  | 20.91<br>-1.88<br>0.00<br>N | 29.21<br>-2.90<br>0.00<br>N | 28.76<br>-3.08<br>-0.23<br>N | 29.54<br>-2.94<br>0.00<br>N | 16.78<br>-1.70<br>0.00<br>N | 29.78<br>-3.23<br>0.00<br>N  | 48.45<br>-6.11<br>0.00<br>N | 49.17<br>-6.32<br>0.00<br>N | 48.86<br>-5.96<br>0.00<br>N | 49.52<br>-5.99<br>0.00<br>N | 50.18<br>-5.97<br>0.00<br>N  | 50.53<br>-5.85<br>0.00<br>N | 46.07<br>-5.40<br>-0.18<br>N | 35.67<br>-4.15<br>-0.90<br>N  | 40.25<br>-4.63<br>-0.76<br>N | 37.51<br>-4.33<br>-1.62<br>N  | 44.46<br>-5.29<br>-0.49<br>N | 43.37<br>-5.15<br>-0.29<br>N | 47.46<br>-5.58<br>0.00<br>N  | 47.73<br>-6.31<br>0.00<br>N  | 52.19<br>-6.76<br>0.00<br>N  | 46.21<br>-6.27<br>0.00<br>N  | 43.00<br>-5.42<br>0.00<br>N | 35.50<br>-3.54<br>-0.12<br>N |
| NM_ST_REGIS__HYD<br>24053  | 22.79<br>0.00<br>0.00<br>N  | 32.11<br>0.00<br>0.00<br>N  | 31.61<br>0.00<br>0.00<br>N   | 32.48<br>0.00<br>0.00<br>N  | 18.48<br>0.00<br>0.00<br>N  | 33.01<br>0.00<br>0.00<br>N   | 54.55<br>0.00<br>0.00<br>N  | 55.49<br>0.00<br>0.00<br>N  | 54.82<br>0.00<br>0.00<br>N  | 55.51<br>0.00<br>0.00<br>N  | 56.15<br>0.00<br>0.00<br>N   | 56.38<br>0.00<br>0.00<br>N  | 51.29<br>0.00<br>0.00<br>N   | 38.92<br>0.00<br>0.00<br>N    | 44.12<br>0.00<br>0.00<br>N   | 40.23<br>0.00<br>0.00<br>N    | 49.26<br>0.00<br>0.00<br>N   | 48.23<br>0.00<br>0.00<br>N   | 53.03<br>0.00<br>0.00<br>N   | 54.04<br>0.00<br>0.00<br>N   | 58.95<br>0.00<br>0.00<br>N   | 52.48<br>0.00<br>0.00<br>N   | 48.42<br>0.00<br>0.00<br>N  | 38.93<br>0.00<br>0.00<br>N   |
| NORTHPORT__1<br>23551      | 24.29<br>1.50<br>0.00<br>N  | 41.82<br>2.13<br>-7.57<br>N | 37.82<br>2.07<br>-4.14<br>N  | 34.49<br>2.01<br>0.00<br>N  | 27.44<br>1.13<br>-7.83<br>N | 45.63<br>2.25<br>-10.38<br>N | 57.84<br>3.29<br>0.00<br>N  | 58.92<br>3.42<br>0.00<br>N  | 58.51<br>3.69<br>0.00<br>N  | 59.73<br>4.22<br>0.00<br>N  | 73.25<br>4.58<br>-12.51<br>N | 65.16<br>4.61<br>-4.18<br>N | 82.81<br>4.44<br>-27.08<br>N | 69.34<br>3.46<br>-26.96<br>N  | 81.50<br>4.05<br>-33.33<br>N | 73.88<br>3.61<br>-30.04<br>N  | 60.70<br>3.88<br>-7.55<br>N  | 59.95<br>3.68<br>-8.04<br>N  | 59.23<br>3.88<br>-2.32<br>N  | 73.35<br>3.88<br>-15.44<br>N | 73.49<br>4.50<br>-10.04<br>N | 73.74<br>3.26<br>-18.01<br>N | 55.13<br>2.76<br>-3.95<br>N | 43.13<br>2.49<br>-1.71<br>N  |
| NORTHPORT__2<br>23552      | 24.33<br>1.54<br>0.00<br>N  | 41.87<br>2.18<br>-7.57<br>N | 37.86<br>2.11<br>-4.14<br>N  | 34.53<br>2.05<br>0.00<br>N  | 27.46<br>1.15<br>-7.83<br>N | 45.68<br>2.30<br>-10.38<br>N | 58.01<br>3.46<br>0.00<br>N  | 59.17<br>3.68<br>0.00<br>N  | 58.77<br>3.95<br>0.00<br>N  | 59.99<br>4.48<br>0.00<br>N  | 73.51<br>4.85<br>-12.51<br>N | 65.43<br>4.87<br>-4.18<br>N | 83.04<br>4.67<br>-27.08<br>N | 69.52<br>3.65<br>-26.96<br>N  | 81.70<br>4.26<br>-33.33<br>N | 74.06<br>3.79<br>-30.04<br>N  | 60.93<br>4.12<br>-7.55<br>N  | 60.17<br>3.90<br>-8.04<br>N  | 59.47<br>4.12<br>-2.32<br>N  | 73.59<br>4.11<br>-15.44<br>N | 73.75<br>4.76<br>-10.04<br>N | 73.97<br>3.48<br>-18.01<br>N | 55.35<br>2.97<br>-3.95<br>N | 43.27<br>2.64<br>-1.71<br>N  |



|                                |                              |                              |                              |                              |                              |                              |                              |                              |                             |                             |                              |                             |                              |                              |                              |                              |                             |                              |                             |                              |                              |                              |                               |                              |
|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|
| NORTHPORT___3<br>23553         | 23.96<br>1.17<br>0.00<br>N   | 41.29<br>1.61<br>-7.57<br>N  | 37.40<br>1.66<br>-4.14<br>N  | 34.09<br>1.62<br>0.00<br>N   | 27.22<br>0.91<br>-7.83<br>N  | 45.19<br>1.81<br>-10.38<br>N | 57.14<br>2.59<br>0.00<br>N   | 57.99<br>2.50<br>0.00<br>N   | 57.26<br>2.44<br>0.00<br>N  | 58.33<br>2.82<br>0.00<br>N  | 71.85<br>3.19<br>-12.51<br>N | 63.77<br>3.22<br>-4.18<br>N | 81.46<br>3.09<br>-27.08<br>N | 68.42<br>2.54<br>-26.96<br>N | 80.29<br>2.84<br>-33.33<br>N | 72.78<br>2.51<br>-30.04<br>N | 59.66<br>2.85<br>-7.55<br>N | 59.07<br>2.80<br>-8.04<br>N  | 58.29<br>2.94<br>-2.32<br>N | 72.43<br>2.96<br>-15.43<br>N | 72.40<br>3.41<br>-10.04<br>N | 72.89<br>2.41<br>-18.01<br>N | 54.20<br>1.83<br>-3.95<br>N   | 42.26<br>1.63<br>-1.71<br>N  |
| NORTHPORT___4<br>23650         | 23.99<br>1.20<br>0.00<br>N   | 41.33<br>1.64<br>-7.57<br>N  | 37.41<br>1.67<br>-4.14<br>N  | 34.10<br>1.62<br>0.00<br>N   | 27.22<br>0.91<br>-7.83<br>N  | 45.21<br>1.82<br>-10.38<br>N | 57.16<br>2.60<br>0.00<br>N   | 57.99<br>2.50<br>0.00<br>N   | 57.25<br>2.43<br>0.00<br>N  | 58.33<br>2.82<br>0.00<br>N  | 71.88<br>3.21<br>-12.51<br>N | 63.78<br>3.22<br>-4.18<br>N | 81.45<br>3.09<br>-27.08<br>N | 68.43<br>2.55<br>-26.96<br>N | 80.29<br>2.84<br>-33.33<br>N | 72.78<br>2.51<br>-30.04<br>N | 59.66<br>2.84<br>-7.55<br>N | 59.07<br>2.80<br>-8.04<br>N  | 58.27<br>2.92<br>-2.32<br>N | 72.42<br>2.95<br>-15.43<br>N | 72.39<br>3.40<br>-10.04<br>N | 72.88<br>2.40<br>-18.01<br>N | 54.19<br>1.82<br>-3.95<br>N   | 42.26<br>1.62<br>-1.71<br>N  |
| NORTHPORT___IC<br>23718        | 23.99<br>1.20<br>0.00<br>N   | 41.33<br>1.64<br>-7.57<br>N  | 37.41<br>1.67<br>-4.14<br>N  | 34.10<br>1.62<br>0.00<br>N   | 27.22<br>0.91<br>-7.83<br>N  | 45.21<br>1.82<br>-10.38<br>N | 57.16<br>2.60<br>0.00<br>N   | 57.99<br>2.50<br>0.00<br>N   | 57.25<br>2.43<br>0.00<br>N  | 58.33<br>2.82<br>0.00<br>N  | 71.88<br>3.21<br>-12.51<br>N | 63.78<br>3.22<br>-4.18<br>N | 81.45<br>3.09<br>-27.08<br>N | 68.43<br>2.55<br>-26.96<br>N | 80.29<br>2.84<br>-33.33<br>N | 72.78<br>2.51<br>-30.04<br>N | 59.66<br>2.84<br>-7.55<br>N | 59.07<br>2.80<br>-8.04<br>N  | 58.27<br>2.92<br>-2.32<br>N | 72.42<br>2.95<br>-15.44<br>N | 72.39<br>3.40<br>-10.04<br>N | 72.88<br>2.40<br>-18.01<br>N | 54.19<br>1.82<br>-3.95<br>N   | 42.26<br>1.62<br>-1.71<br>N  |
| NSINS_S_GLNS_FALLS<br>23858    | 24.03<br>1.24<br>0.00<br>N   | 34.06<br>1.95<br>0.00<br>N   | 38.08<br>2.25<br>-4.22<br>N  | 34.41<br>1.94<br>0.00<br>N   | 19.50<br>1.02<br>0.00<br>N   | 34.90<br>1.90<br>0.00<br>N   | 58.38<br>3.82<br>0.00<br>N   | 58.96<br>3.47<br>0.00<br>N   | 58.11<br>3.30<br>0.00<br>N  | 59.05<br>3.54<br>0.00<br>N  | 59.74<br>3.59<br>0.00<br>N   | 59.92<br>3.54<br>0.00<br>N  | 57.99<br>3.21<br>-3.49<br>N  | 58.80<br>2.81<br>-17.07<br>N | 61.05<br>3.04<br>-13.90<br>N | 72.76<br>2.45<br>-30.07<br>N | 60.97<br>2.74<br>-8.97<br>N | 56.09<br>2.63<br>-5.22<br>N  | 56.01<br>2.89<br>-0.09<br>N | 57.44<br>3.41<br>0.00<br>N   | 62.52<br>3.57<br>0.00<br>N   | 56.27<br>3.79<br>0.00<br>N   | 51.71<br>3.28<br>0.00<br>N    | 43.55<br>2.48<br>-2.14<br>N  |
| NUCOR_STEEL___DRP<br>24197     | 23.41<br>0.62<br>0.00<br>N   | 32.48<br>0.37<br>0.00<br>N   | 31.73<br>-0.05<br>-0.18<br>N | 32.49<br>0.02<br>0.00<br>N   | 18.72<br>0.24<br>0.00<br>N   | 33.48<br>0.48<br>0.00<br>N   | 55.96<br>1.40<br>0.00<br>N   | 57.86<br>2.36<br>0.00<br>N   | 57.26<br>2.44<br>0.00<br>N  | 57.50<br>1.99<br>0.00<br>N  | 57.85<br>1.71<br>0.00<br>N   | 58.29<br>1.91<br>0.00<br>N  | 53.14<br>1.72<br>-0.14<br>N  | 41.41<br>1.79<br>-0.70<br>N  | 46.84<br>2.11<br>-0.61<br>N  | 43.05<br>1.54<br>-1.28<br>N  | 51.04<br>1.38<br>-0.40<br>N | 50.00<br>1.53<br>-0.23<br>N  | 54.72<br>1.69<br>0.00<br>N  | 55.65<br>1.61<br>0.00<br>N   | 61.13<br>2.18<br>0.00<br>N   | 54.41<br>1.93<br>0.00<br>N   | 49.65<br>1.23<br>0.00<br>N    | 39.81<br>0.79<br>-0.09<br>N  |
| NYISO_LBMP_REFERENCE<br>24008  | 22.79<br>0.00<br>0.00<br>N   | 32.11<br>0.00<br>0.00<br>N   | 31.61<br>0.00<br>0.00<br>N   | 32.48<br>0.00<br>0.00<br>N   | 18.48<br>0.00<br>0.00<br>N   | 33.01<br>0.00<br>0.00<br>N   | 54.55<br>0.00<br>0.00<br>N   | 55.49<br>0.00<br>0.00<br>N   | 54.82<br>0.00<br>0.00<br>N  | 55.51<br>0.00<br>0.00<br>N  | 56.15<br>0.00<br>0.00<br>N   | 56.38<br>0.00<br>0.00<br>N  | 51.29<br>0.00<br>0.00<br>N   | 38.92<br>0.00<br>0.00<br>N   | 44.12<br>0.00<br>0.00<br>N   | 40.23<br>0.00<br>0.00<br>N   | 49.26<br>0.00<br>0.00<br>N  | 48.23<br>0.00<br>0.00<br>N   | 53.03<br>0.00<br>0.00<br>N  | 54.04<br>0.00<br>0.00<br>N   | 58.95<br>0.00<br>0.00<br>N   | 52.48<br>0.00<br>0.00<br>N   | 48.42<br>0.00<br>0.00<br>N    | 38.93<br>0.00<br>0.00<br>N   |
| NYPA_BRENTWD___GT<br>24164     | 24.36<br>1.57<br>0.00<br>N   | 41.89<br>2.21<br>-7.57<br>N  | 37.89<br>2.14<br>-4.14<br>N  | 34.55<br>2.08<br>0.00<br>N   | 27.48<br>1.17<br>-7.83<br>N  | 45.71<br>2.33<br>-10.38<br>N | 58.11<br>3.56<br>0.00<br>N   | 59.33<br>3.84<br>0.00<br>N   | 58.93<br>4.11<br>0.00<br>N  | 60.15<br>4.64<br>0.00<br>N  | 73.68<br>5.01<br>-12.51<br>N | 65.60<br>5.04<br>-4.18<br>N | 83.19<br>4.82<br>-27.08<br>N | 69.68<br>3.80<br>-26.96<br>N | 81.84<br>4.39<br>-33.33<br>N | 74.19<br>3.92<br>-30.04<br>N | 61.08<br>4.26<br>-7.55<br>N | 60.31<br>4.04<br>-8.04<br>N  | 59.62<br>4.27<br>-2.32<br>N | 73.76<br>4.26<br>-15.46<br>N | 73.91<br>4.93<br>-10.04<br>N | 74.11<br>3.62<br>-18.01<br>N | 55.48<br>3.11<br>-3.95<br>N   | 43.36<br>2.73<br>-1.71<br>N  |
| NYPA_GOWANUS___GT5<br>24156    | 24.12<br>1.33<br>0.00<br>N   | 33.84<br>1.73<br>0.00<br>N   | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.56<br>0.00<br>N   | 19.34<br>0.86<br>0.00<br>N   | 34.87<br>1.87<br>0.00<br>N   | 58.05<br>3.50<br>0.00<br>N   | 59.89<br>4.39<br>0.00<br>N   | 59.44<br>4.62<br>0.00<br>N  | 60.60<br>5.09<br>0.00<br>N  | 61.47<br>5.32<br>0.00<br>N   | 61.87<br>5.49<br>0.00<br>N  | 58.98<br>4.97<br>-2.72<br>N  | 56.05<br>3.77<br>-13.36<br>N | 59.52<br>4.44<br>-10.95<br>N | 67.95<br>4.10<br>-23.62<br>N | 61.19<br>4.85<br>-7.08<br>N | 56.95<br>4.59<br>-4.13<br>N  | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N   | 64.41<br>5.46<br>0.00<br>N   | 56.64<br>4.16<br>0.00<br>N   | 51.76<br>3.34<br>0.00<br>N    | 42.98<br>2.35<br>-1.71<br>N  |
| NYPA_GOWANUS___GT6<br>24157    | 24.12<br>1.33<br>0.00<br>N   | 33.84<br>1.73<br>0.00<br>N   | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.56<br>0.00<br>N   | 19.34<br>0.86<br>0.00<br>N   | 34.87<br>1.87<br>0.00<br>N   | 58.05<br>3.50<br>0.00<br>N   | 59.89<br>4.39<br>0.00<br>N   | 59.44<br>4.62<br>0.00<br>N  | 60.60<br>5.09<br>0.00<br>N  | 61.47<br>5.32<br>0.00<br>N   | 61.87<br>5.49<br>0.00<br>N  | 58.98<br>4.97<br>-2.72<br>N  | 56.05<br>3.77<br>-13.36<br>N | 59.52<br>4.44<br>-10.95<br>N | 67.95<br>4.10<br>-23.62<br>N | 61.19<br>4.85<br>-7.08<br>N | 56.95<br>4.59<br>-4.13<br>N  | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N   | 64.41<br>5.46<br>0.00<br>N   | 56.64<br>4.16<br>0.00<br>N   | 51.76<br>3.34<br>0.00<br>N    | 42.98<br>2.35<br>-1.71<br>N  |
| NYPA_HARLEM__RVR__GT1<br>24160 | 67.47<br>1.40<br>-43.28<br>N | 56.67<br>1.86<br>-22.69<br>N | 40.59<br>1.80<br>-7.19<br>N  | 49.82<br>1.71<br>-15.64<br>N | 32.20<br>0.95<br>-12.77<br>N | 65.84<br>2.07<br>-30.77<br>N | 76.66<br>3.90<br>-18.20<br>N | 91.31<br>4.86<br>-30.96<br>N | 65.99<br>5.08<br>-6.10<br>N | 66.01<br>5.53<br>-4.97<br>N | 62.05<br>5.82<br>-0.08<br>N  | 63.13<br>6.15<br>-0.59<br>N | 78.13<br>5.67<br>-21.17<br>N | 71.83<br>4.22<br>-28.68<br>N | 61.73<br>5.03<br>-12.59<br>N | 68.67<br>4.65<br>-23.79<br>N | 61.89<br>5.55<br>-7.08<br>N | 63.87<br>5.28<br>-10.36<br>N | 65.24<br>5.66<br>-6.55<br>N | 66.14<br>5.67<br>-6.44<br>N  | 65.40<br>5.95<br>-0.51<br>N  | 65.24<br>4.60<br>-8.16<br>N  | 103.22<br>3.59<br>-51.20<br>N | 60.97<br>2.44<br>-19.61<br>N |
| NYPA_HARLEM__RVR__GT2<br>24161 | 67.47<br>1.40<br>-43.28<br>N | 56.67<br>1.86<br>-22.69<br>N | 40.59<br>1.80<br>-7.19<br>N  | 49.82<br>1.71<br>-15.64<br>N | 32.20<br>0.95<br>-12.77<br>N | 65.84<br>2.07<br>-30.77<br>N | 76.66<br>3.90<br>-18.20<br>N | 91.31<br>4.86<br>-30.96<br>N | 65.99<br>5.08<br>-6.10<br>N | 66.01<br>5.53<br>-4.97<br>N | 62.05<br>5.82<br>-0.08<br>N  | 63.13<br>6.15<br>-0.59<br>N | 78.13<br>5.67<br>-21.17<br>N | 71.83<br>4.22<br>-28.68<br>N | 61.73<br>5.03<br>-12.59<br>N | 68.67<br>4.65<br>-23.79<br>N | 61.89<br>5.55<br>-7.08<br>N | 63.87<br>5.28<br>-10.36<br>N | 65.24<br>5.66<br>-6.55<br>N | 66.14<br>5.67<br>-6.44<br>N  | 65.40<br>5.95<br>-0.51<br>N  | 65.24<br>4.60<br>-8.16<br>N  | 103.22<br>3.59<br>-51.20<br>N | 60.97<br>2.44<br>-19.61<br>N |
| NYPA_KENT___GT<br>24152        | 24.12<br>1.33<br>0.00<br>N   | 33.84<br>1.73<br>0.00<br>N   | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.56<br>0.00<br>N   | 19.34<br>0.86<br>0.00<br>N   | 34.87<br>1.87<br>0.00<br>N   | 58.05<br>3.50<br>0.00<br>N   | 59.89<br>4.40<br>0.00<br>N   | 59.44<br>4.62<br>0.00<br>N  | 60.60<br>5.09<br>0.00<br>N  | 97.91<br>5.32<br>-36.44<br>N | 61.87<br>5.49<br>0.00<br>N  | 58.98<br>4.98<br>-2.72<br>N  | 56.05<br>3.77<br>-13.36<br>N | 64.67<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N | 56.96<br>4.60<br>-4.13<br>N  | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N   | 64.41<br>5.46<br>0.00<br>N   | 56.64<br>4.17<br>0.00<br>N   | 51.77<br>3.34<br>0.00<br>N    | 42.98<br>2.35<br>-1.71<br>N  |
| NYPA_POUCH1___GT<br>24155      | 24.04<br>1.25<br>0.00<br>N   | 33.74<br>1.62<br>0.00<br>N   | 36.49<br>1.55<br>-3.33<br>N  | 33.94<br>1.46<br>0.00<br>N   | 19.29<br>0.81<br>0.00<br>N   | 34.76<br>1.75<br>0.00<br>N   | 57.82<br>3.27<br>0.00<br>N   | 59.61<br>4.12<br>0.00<br>N   | 59.17<br>4.35<br>0.00<br>N  | 60.31<br>4.80<br>0.00<br>N  | 61.17<br>5.02<br>0.00<br>N   | 61.55<br>5.17<br>0.00<br>N  | 58.69<br>4.68<br>-2.72<br>N  | 55.78<br>3.50<br>-13.36<br>N | 59.24<br>4.17<br>-10.95<br>N | 67.68<br>3.83<br>-23.62<br>N | 60.88<br>4.54<br>-7.08<br>N | 56.70<br>4.34<br>-4.13<br>N  | 57.79<br>4.69<br>-0.07<br>N | 58.79<br>4.75<br>0.00<br>N   | 64.12<br>5.17<br>0.00<br>N   | 56.40<br>3.92<br>0.00<br>N   | 51.58<br>3.16<br>0.00<br>N    | 42.86<br>2.23<br>-1.71<br>N  |

|                                |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                               |                               |                               |                               |                              |                              |                              |                              |                              |                              |                              |                              |                               |                              |
|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|
| NYPYA_VERNON____GT2<br>24162   | 24.01<br>1.22<br>0.00<br>N   | 33.70<br>1.59<br>0.00<br>N   | 36.45<br>1.51<br>-3.33<br>N  | 33.90<br>1.43<br>0.00<br>N   | 19.27<br>0.79<br>0.00<br>N   | 34.73<br>1.72<br>0.00<br>N   | 66.05<br>3.23<br>-8.27<br>N  | 72.18<br>4.07<br>-12.62<br>N | 72.04<br>4.28<br>-12.94<br>N | 72.14<br>4.70<br>-11.93<br>N | 118.20<br>4.91<br>-57.14<br>N | 123.03<br>5.07<br>-61.58<br>N | 123.04<br>4.61<br>-67.14<br>N | 123.03<br>3.45<br>-80.66<br>N | 80.65<br>4.13<br>-32.40<br>N | 80.46<br>3.84<br>-36.39<br>N | 98.71<br>4.55<br>-44.89<br>N | 56.66<br>4.30<br>-4.13<br>N  | 57.76<br>4.66<br>-0.07<br>N  | 58.74<br>4.70<br>0.00<br>N   | 64.00<br>5.05<br>0.00<br>N   | 56.31<br>3.83<br>0.00<br>N   | 51.47<br>3.05<br>0.00<br>N    | 42.77<br>2.13<br>-1.71<br>N  |
| NYPYA_VERNON____GT3<br>24163   | 24.01<br>1.22<br>0.00<br>N   | 33.70<br>1.59<br>0.00<br>N   | 36.45<br>1.51<br>-3.33<br>N  | 33.90<br>1.43<br>0.00<br>N   | 19.27<br>0.79<br>0.00<br>N   | 34.73<br>1.72<br>0.00<br>N   | 66.05<br>3.23<br>-8.27<br>N  | 72.18<br>4.07<br>-12.62<br>N | 72.04<br>4.28<br>-12.94<br>N | 72.14<br>4.70<br>-11.93<br>N | 118.20<br>4.91<br>-57.14<br>N | 123.03<br>5.07<br>-61.58<br>N | 123.04<br>4.61<br>-67.14<br>N | 123.03<br>3.45<br>-80.66<br>N | 80.65<br>4.13<br>-32.40<br>N | 80.46<br>3.84<br>-36.39<br>N | 98.71<br>4.55<br>-44.89<br>N | 56.66<br>4.30<br>-4.13<br>N  | 57.76<br>4.66<br>-0.07<br>N  | 58.74<br>4.70<br>0.00<br>N   | 64.00<br>5.05<br>0.00<br>N   | 56.31<br>3.83<br>0.00<br>N   | 51.47<br>3.05<br>0.00<br>N    | 42.77<br>2.13<br>-1.71<br>N  |
| NYPYA____HOLTSVILL<br>23794    | 24.46<br>1.67<br>0.00<br>N   | 42.06<br>2.37<br>-7.57<br>N  | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N   | 27.56<br>1.25<br>-7.83<br>N  | 45.85<br>2.47<br>-10.38<br>N | 58.27<br>3.72<br>0.00<br>N   | 59.55<br>4.06<br>0.00<br>N   | 59.23<br>4.41<br>0.00<br>N   | 60.48<br>4.97<br>0.00<br>N   | 74.03<br>5.37<br>-12.51<br>N  | 65.89<br>5.34<br>-4.18<br>N   | 83.58<br>5.21<br>-27.08<br>N  | 70.11<br>4.23<br>-26.96<br>N  | 82.33<br>4.88<br>-33.33<br>N | 74.54<br>4.27<br>-30.04<br>N | 61.29<br>4.48<br>-7.55<br>N  | 60.39<br>4.12<br>-8.04<br>N  | 59.68<br>4.34<br>-2.32<br>N  | 73.73<br>4.26<br>-15.44<br>N | 73.95<br>4.96<br>-10.04<br>N | 74.04<br>3.55<br>-18.01<br>N | 55.65<br>3.27<br>-3.95<br>N   | 43.70<br>3.07<br>-1.71<br>N  |
| NYPYA____HELLGATE_GT1<br>24158 | 67.47<br>1.40<br>-43.28<br>N | 56.67<br>1.86<br>-22.69<br>N | 40.59<br>1.80<br>-7.19<br>N  | 49.82<br>1.71<br>-15.64<br>N | 32.20<br>0.95<br>-12.77<br>N | 65.84<br>2.06<br>-30.77<br>N | 76.66<br>3.90<br>-18.20<br>N | 91.31<br>4.85<br>-30.96<br>N | 65.99<br>5.07<br>-6.10<br>N  | 66.01<br>5.53<br>-4.97<br>N  | 62.05<br>5.82<br>-0.08<br>N   | 63.13<br>6.15<br>-0.59<br>N   | 78.13<br>5.67<br>-21.17<br>N  | 71.83<br>4.22<br>-28.68<br>N  | 61.73<br>5.02<br>-12.59<br>N | 68.67<br>4.65<br>-23.79<br>N | 61.89<br>5.55<br>-7.08<br>N  | 63.87<br>5.28<br>-10.36<br>N | 65.24<br>5.66<br>-6.55<br>N  | 66.14<br>5.66<br>-6.44<br>N  | 65.40<br>5.95<br>-0.51<br>N  | 65.24<br>4.60<br>-8.16<br>N  | 103.22<br>3.59<br>-51.20<br>N | 60.97<br>2.44<br>-19.61<br>N |
| NYPYA____HELLGATE_GT2<br>24159 | 67.47<br>1.40<br>-43.28<br>N | 56.67<br>1.86<br>-22.69<br>N | 40.59<br>1.80<br>-7.19<br>N  | 49.82<br>1.71<br>-15.64<br>N | 32.20<br>0.95<br>-12.77<br>N | 65.84<br>2.06<br>-30.77<br>N | 76.66<br>3.90<br>-18.20<br>N | 91.31<br>4.85<br>-30.96<br>N | 65.99<br>5.07<br>-6.10<br>N  | 66.01<br>5.53<br>-4.97<br>N  | 62.05<br>5.82<br>-0.08<br>N   | 63.13<br>6.15<br>-0.59<br>N   | 78.13<br>5.67<br>-21.17<br>N  | 71.83<br>4.22<br>-28.68<br>N  | 61.73<br>5.02<br>-12.59<br>N | 68.67<br>4.65<br>-23.79<br>N | 61.89<br>5.55<br>-7.08<br>N  | 63.87<br>5.28<br>-10.36<br>N | 65.24<br>5.66<br>-6.55<br>N  | 66.14<br>5.66<br>-6.44<br>N  | 65.40<br>5.95<br>-0.51<br>N  | 65.24<br>4.60<br>-8.16<br>N  | 103.22<br>3.59<br>-51.20<br>N | 60.97<br>2.44<br>-19.61<br>N |
| O.H_GEN_BRUCE<br>24063         | 21.08<br>-1.71<br>0.00<br>N  | 29.52<br>-2.59<br>0.00<br>N  | 29.13<br>-2.72<br>-0.24<br>N | 29.85<br>-2.63<br>0.00<br>N  | 22.90<br>-3.51<br>1.04<br>N  | 25.00<br>-5.56<br>11.58<br>N | 19.00<br>-7.04<br>30.26<br>N | 50.04<br>-5.45<br>0.00<br>N  | 49.68<br>-5.13<br>0.00<br>N  | 50.36<br>-5.15<br>0.00<br>N  | 50.94<br>-5.21<br>0.00<br>N   | 51.24<br>-5.14<br>0.00<br>N   | 46.76<br>-4.73<br>-0.20<br>N  | 36.19<br>-3.73<br>-1.00<br>N  | 40.76<br>-4.17<br>-0.81<br>N | 38.22<br>-3.76<br>-1.76<br>N | 45.21<br>-4.58<br>-0.53<br>N | 44.11<br>-4.43<br>-0.31<br>N | 48.26<br>-4.78<br>-0.01<br>N | 48.71<br>-5.33<br>0.00<br>N  | 53.26<br>-5.68<br>0.00<br>N  | 50.58<br>-7.91<br>-3.19<br>N | 40.01<br>-7.27<br>5.05<br>N   | 35.00<br>-5.56<br>5.05<br>N  |
| OAK_ORCHARD____HYD<br>24046    | 21.20<br>-1.59<br>0.00<br>N  | 29.70<br>-2.41<br>0.00<br>N  | 29.23<br>-2.57<br>-0.19<br>N | 30.03<br>-2.45<br>0.00<br>N  | 17.06<br>-1.42<br>0.00<br>N  | 30.34<br>-2.67<br>0.00<br>N  | 49.56<br>-4.99<br>0.00<br>N  | 50.52<br>-4.97<br>0.00<br>N  | 50.14<br>-4.68<br>0.00<br>N  | 50.80<br>-4.71<br>0.00<br>N  | 51.45<br>-4.70<br>0.00<br>N   | 51.81<br>-4.57<br>0.00<br>N   | 47.21<br>-4.22<br>-0.14<br>N  | 36.32<br>-3.29<br>-0.70<br>N  | 41.02<br>-3.70<br>-0.61<br>N | 38.02<br>-3.48<br>-1.27<br>N | 45.49<br>-4.17<br>-0.40<br>N | 44.43<br>-4.04<br>-0.23<br>N | 48.67<br>-4.36<br>0.00<br>N  | 49.15<br>-4.89<br>0.00<br>N  | 53.77<br>-5.18<br>0.00<br>N  | 47.63<br>-4.85<br>0.00<br>N  | 44.15<br>-4.27<br>0.00<br>N   | 36.09<br>-2.93<br>-0.09<br>N |
| OCC_CHEM____DRP<br>24175       | 20.93<br>-1.86<br>0.00<br>N  | 29.24<br>-2.87<br>0.00<br>N  | 28.79<br>-3.05<br>-0.23<br>N | 29.57<br>-2.91<br>0.00<br>N  | 16.80<br>-1.69<br>0.00<br>N  | 29.82<br>-3.19<br>0.00<br>N  | 48.52<br>-6.04<br>0.00<br>N  | 49.25<br>-6.24<br>0.00<br>N  | 48.94<br>-5.88<br>0.00<br>N  | 49.60<br>-5.91<br>0.00<br>N  | 50.26<br>-5.89<br>0.00<br>N   | 50.61<br>-5.77<br>0.00<br>N   | 46.14<br>-5.33<br>-0.18<br>N  | 35.71<br>-4.11<br>-0.90<br>N  | 40.30<br>-4.58<br>-0.76<br>N | 37.56<br>-4.28<br>-1.62<br>N | 44.52<br>-5.23<br>-0.49<br>N | 43.43<br>-5.09<br>-0.29<br>N | 47.52<br>-5.51<br>0.00<br>N  | 47.80<br>-6.24<br>0.00<br>N  | 52.27<br>-6.68<br>0.00<br>N  | 46.28<br>-6.20<br>0.00<br>N  | 43.06<br>-5.37<br>0.00<br>N   | 35.53<br>-3.51<br>-0.12<br>N |
| OLIN_CORP_DRP<br>24177         | 20.95<br>-1.84<br>0.00<br>N  | 29.28<br>-2.84<br>0.00<br>N  | 28.83<br>-3.00<br>-0.23<br>N | 29.60<br>-2.88<br>0.00<br>N  | 16.82<br>-1.66<br>0.00<br>N  | 29.87<br>-3.14<br>0.00<br>N  | 48.66<br>-5.89<br>0.00<br>N  | 49.46<br>-6.03<br>0.00<br>N  | 49.13<br>-5.69<br>0.00<br>N  | 49.79<br>-5.72<br>0.00<br>N  | 50.43<br>-5.59<br>0.00<br>N   | 50.79<br>-5.59<br>0.00<br>N   | 46.31<br>-5.16<br>-0.18<br>N  | 35.85<br>-3.98<br>-0.91<br>N  | 40.44<br>-4.45<br>-0.77<br>N | 37.72<br>-4.15<br>-1.64<br>N | 44.70<br>-5.06<br>-0.50<br>N | 43.62<br>-4.91<br>-0.29<br>N | 47.73<br>-5.30<br>0.00<br>N  | 48.07<br>-5.97<br>0.00<br>N  | 52.58<br>-6.37<br>0.00<br>N  | 46.54<br>-5.93<br>0.00<br>N  | 43.26<br>-5.17<br>0.00<br>N   | 35.61<br>-3.43<br>-0.12<br>N |
| ONONDAGA_REF_OCCRA<br>23987    | 22.49<br>-0.30<br>0.00<br>N  | 31.64<br>-0.47<br>0.00<br>N  | 31.22<br>-0.52<br>-0.14<br>N | 31.96<br>-0.52<br>0.00<br>N  | 18.22<br>-0.27<br>0.00<br>N  | 32.55<br>-0.46<br>0.00<br>N  | 53.73<br>-0.82<br>0.00<br>N  | 54.58<br>-0.91<br>0.00<br>N  | 53.87<br>-0.95<br>0.00<br>N  | 54.49<br>-1.02<br>0.00<br>N  | 55.08<br>-1.06<br>0.00<br>N   | 55.24<br>-1.14<br>0.00<br>N   | 50.32<br>-1.06<br>-0.09<br>N  | 38.65<br>-0.75<br>-0.48<br>N  | 43.66<br>-0.90<br>-0.44<br>N | 40.37<br>-0.75<br>-0.90<br>N | 48.55<br>-1.00<br>-0.29<br>N | 47.45<br>-0.95<br>-0.17<br>N | 52.04<br>-0.99<br>0.00<br>N  | 53.02<br>-1.01<br>0.00<br>N  | 57.80<br>-1.15<br>0.00<br>N  | 51.57<br>-0.91<br>0.00<br>N  | 47.50<br>-0.92<br>0.00<br>N   | 38.28<br>-0.71<br>-0.07<br>N |
| ONONDAGA____COGEN<br>23986     | 22.23<br>-0.56<br>0.00<br>N  | 31.28<br>-0.83<br>0.00<br>N  | 30.87<br>-0.88<br>-0.14<br>N | 31.61<br>-0.87<br>0.00<br>N  | 18.01<br>-0.47<br>0.00<br>N  | 32.16<br>-0.84<br>0.00<br>N  | 53.03<br>-1.52<br>0.00<br>N  | 53.91<br>-1.59<br>0.00<br>N  | 53.24<br>-1.58<br>0.00<br>N  | 53.87<br>-1.64<br>0.00<br>N  | 54.42<br>-1.73<br>0.00<br>N   | 54.58<br>-1.80<br>0.00<br>N   | 49.76<br>-1.66<br>-0.14<br>N  | 38.34<br>-1.22<br>-0.64<br>N  | 43.17<br>-1.44<br>-0.49<br>N | 40.09<br>-1.24<br>-1.10<br>N | 48.00<br>-1.58<br>-0.32<br>N | 46.89<br>-1.52<br>-0.18<br>N | 51.39<br>-1.64<br>0.00<br>N  | 52.32<br>-1.72<br>0.00<br>N  | 57.06<br>-1.89<br>0.00<br>N  | 50.85<br>-1.62<br>0.00<br>N  | 46.91<br>-1.51<br>0.00<br>N   | 37.86<br>-1.14<br>-0.07<br>N |
| ONTARIO____LFGE<br>23819       | 21.37<br>-1.42<br>0.00<br>N  | 30.08<br>-2.03<br>0.00<br>N  | 29.62<br>-2.20<br>-0.21<br>N | 30.30<br>-2.18<br>0.00<br>N  | 17.38<br>-1.11<br>0.00<br>N  | 31.10<br>-1.91<br>0.00<br>N  | 50.74<br>-3.82<br>0.00<br>N  | 51.57<br>-3.92<br>0.00<br>N  | 51.06<br>-3.76<br>0.00<br>N  | 51.59<br>-3.92<br>0.00<br>N  | 51.94<br>-4.21<br>0.00<br>N   | 52.12<br>-4.26<br>0.00<br>N   | 47.48<br>-3.98<br>-0.18<br>N  | 36.81<br>-3.00<br>-0.88<br>N  | 41.38<br>-3.45<br>-0.72<br>N | 38.91<br>-2.87<br>-1.56<br>N | 46.22<br>-3.51<br>-0.46<br>N | 45.07<br>-3.43<br>-0.27<br>N | 49.32<br>-3.71<br>0.00<br>N  | 50.02<br>-4.02<br>0.00<br>N  | 54.77<br>-4.18<br>0.00<br>N  | 48.67<br>-3.81<br>0.00<br>N  | 44.90<br>-3.52<br>0.00<br>N   | 36.35<br>-2.68<br>-0.11<br>N |
| OSWEGATCHIE____HYD<br>24044    | 22.97<br>0.18<br>0.00<br>N   | 32.29<br>0.18<br>0.00<br>N   | 31.72<br>0.13<br>0.02<br>N   | 32.61<br>0.14<br>0.00<br>N   | 18.57<br>0.09<br>0.00<br>N   | 33.29<br>0.28<br>0.00<br>N   | 55.22<br>0.67<br>0.00<br>N   | 55.66<br>0.17<br>0.00<br>N   | 54.95<br>0.13<br>0.00<br>N   | 55.76<br>0.25<br>0.00<br>N   | 56.58<br>0.43<br>0.00<br>N    | 56.92<br>0.54<br>0.00<br>N    | 51.78<br>0.49<br>0.00<br>N    | 39.36<br>0.46<br>0.03<br>N    | 44.36<br>0.32<br>0.08<br>N   | 40.40<br>0.29<br>0.11<br>N   | 49.49<br>0.28<br>0.05<br>N   | 48.42<br>0.22<br>0.03<br>N   | 53.34<br>0.31<br>0.00<br>N   | 54.63<br>0.59<br>0.00<br>N   | 59.50<br>0.55<br>0.00<br>N   | 53.49<br>1.01<br>0.00<br>N   | 49.26<br>0.83<br>0.00<br>N    | 39.38<br>0.47<br>0.01<br>N   |

|                                |                             |                             |                              |                             |                             |                              |                               |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |
|--------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| OSWEGO___5<br>23606            | 22.30<br>-0.49<br>0.00<br>N | 31.39<br>-0.72<br>0.00<br>N | 30.98<br>-0.73<br>-0.11<br>N | 31.74<br>-0.73<br>0.00<br>N | 18.07<br>-0.41<br>0.00<br>N | 32.27<br>-0.73<br>0.00<br>N  | 53.24<br>-1.31<br>0.00<br>N   | 54.13<br>-1.36<br>0.00<br>N | 53.43<br>-1.39<br>0.00<br>N | 54.01<br>-1.50<br>0.00<br>N | 54.54<br>-1.61<br>0.00<br>N  | 54.69<br>-1.69<br>0.00<br>N | 49.83<br>-1.55<br>-0.09<br>N | 38.21<br>-1.15<br>-0.44<br>N | 43.16<br>-1.31<br>-0.36<br>N | 39.85<br>-1.15<br>-0.77<br>N | 48.05<br>-1.44<br>-0.23<br>N | 46.98<br>-1.39<br>-0.13<br>N | 51.52<br>-1.51<br>0.00<br>N  | 52.45<br>-1.58<br>0.00<br>N  | 57.20<br>-1.74<br>0.00<br>N  | 50.98<br>-1.50<br>0.00<br>N  | 47.10<br>-1.33<br>0.00<br>N  | 37.99<br>-0.99<br>-0.05<br>N |
| OSWEGO___6<br>23613            | 22.30<br>-0.49<br>0.00<br>N | 31.39<br>-0.72<br>0.00<br>N | 30.98<br>-0.74<br>-0.11<br>N | 31.74<br>-0.74<br>0.00<br>N | 18.07<br>-0.41<br>0.00<br>N | 32.27<br>-0.74<br>0.00<br>N  | 53.23<br>-1.32<br>0.00<br>N   | 54.13<br>-1.37<br>0.00<br>N | 53.42<br>-1.40<br>0.00<br>N | 54.00<br>-1.51<br>0.00<br>N | 54.53<br>-1.61<br>0.00<br>N  | 54.68<br>-1.70<br>0.00<br>N | 49.82<br>-1.56<br>-0.09<br>N | 38.20<br>-1.16<br>-0.44<br>N | 43.16<br>-1.31<br>-0.36<br>N | 39.85<br>-1.15<br>-0.77<br>N | 48.04<br>-1.44<br>-0.23<br>N | 46.98<br>-1.39<br>-0.13<br>N | 51.52<br>-1.52<br>0.00<br>N  | 52.45<br>-1.59<br>0.00<br>N  | 57.20<br>-1.75<br>0.00<br>N  | 50.97<br>-1.51<br>0.00<br>N  | 47.09<br>-1.34<br>0.00<br>N  | 37.98<br>-1.00<br>-0.05<br>N |
| OUTOKUMPU-AB___DRP<br>24206    | 21.07<br>-1.72<br>0.00<br>N | 29.57<br>-2.54<br>0.00<br>N | 29.15<br>-2.69<br>-0.24<br>N | 29.90<br>-2.58<br>0.00<br>N | 16.99<br>-1.49<br>0.00<br>N | 30.19<br>-2.82<br>0.00<br>N  | 49.11<br>-5.45<br>0.00<br>N   | 50.01<br>-5.48<br>0.00<br>N | 49.66<br>-5.15<br>0.00<br>N | 50.35<br>-5.16<br>0.00<br>N | 51.01<br>-5.14<br>0.00<br>N  | 51.35<br>-5.03<br>0.00<br>N | 46.81<br>-4.65<br>-0.18<br>N | 36.20<br>-3.64<br>-0.91<br>N | 40.81<br>-4.08<br>-0.77<br>N | 38.07<br>-3.80<br>-1.64<br>N | 45.15<br>-4.61<br>-0.50<br>N | 44.05<br>-4.48<br>-0.29<br>N | 48.20<br>-4.84<br>0.00<br>N  | 48.62<br>-5.41<br>0.00<br>N  | 53.24<br>-5.71<br>0.00<br>N  | 47.10<br>-5.38<br>0.00<br>N  | 43.63<br>-4.79<br>0.00<br>N  | 35.86<br>-3.18<br>-0.12<br>N |
| OXBOW___<br>24026              | 20.92<br>-1.87<br>0.00<br>N | 29.30<br>-2.81<br>0.00<br>N | 28.86<br>-2.98<br>-0.23<br>N | 29.63<br>-2.85<br>0.00<br>N | 16.83<br>-1.65<br>0.00<br>N | 29.90<br>-3.11<br>0.00<br>N  | 48.65<br>-5.91<br>0.00<br>N   | 49.48<br>-6.02<br>0.00<br>N | 49.14<br>-5.68<br>0.00<br>N | 49.81<br>-5.70<br>0.00<br>N | 50.47<br>-5.68<br>0.00<br>N  | 50.81<br>-5.57<br>0.00<br>N | 46.33<br>-5.14<br>-0.18<br>N | 35.85<br>-3.98<br>-0.91<br>N | 40.42<br>-4.46<br>-0.76<br>N | 37.70<br>-4.16<br>-1.63<br>N | 44.69<br>-5.07<br>-0.50<br>N | 43.59<br>-4.93<br>-0.29<br>N | 47.70<br>-5.34<br>0.00<br>N  | 48.05<br>-5.99<br>0.00<br>N  | 52.58<br>-6.36<br>0.00<br>N  | 46.54<br>-5.94<br>0.00<br>N  | 43.21<br>-5.22<br>0.00<br>N  | 35.58<br>-3.47<br>-0.12<br>N |
| PEEKSKILL___<br>23653          | 23.43<br>0.64<br>0.00<br>N  | 32.93<br>0.82<br>0.00<br>N  | 35.69<br>0.79<br>-3.29<br>N  | 33.19<br>0.71<br>0.00<br>N  | 18.87<br>0.38<br>0.00<br>N  | 33.90<br>0.90<br>0.00<br>N   | 56.26<br>1.70<br>0.00<br>N    | 57.81<br>2.31<br>0.00<br>N  | 57.33<br>2.51<br>0.00<br>N  | 58.32<br>2.81<br>0.00<br>N  | 59.13<br>2.98<br>0.00<br>N   | 59.47<br>3.08<br>0.00<br>N  | 56.80<br>2.79<br>-2.72<br>N  | 54.30<br>2.07<br>-13.31<br>N | 57.35<br>2.39<br>-10.84<br>N | 65.87<br>2.19<br>-23.46<br>N | 58.88<br>2.62<br>-7.00<br>N  | 54.95<br>2.63<br>-4.08<br>N  | 55.94<br>2.84<br>-0.07<br>N  | 56.93<br>2.89<br>0.00<br>N   | 62.14<br>3.19<br>0.00<br>N   | 54.78<br>2.30<br>0.00<br>N   | 50.17<br>1.75<br>0.00<br>N   | 41.82<br>1.22<br>-1.67<br>N  |
| PGE MADISON___WINDPWR<br>24146 | 24.16<br>1.37<br>0.00<br>N  | 33.96<br>1.85<br>0.00<br>N  | 33.67<br>1.63<br>-0.44<br>N  | 34.03<br>1.56<br>0.00<br>N  | 19.47<br>0.99<br>0.00<br>N  | 35.05<br>2.04<br>0.00<br>N   | 58.54<br>3.98<br>0.00<br>N    | 60.17<br>4.68<br>0.00<br>N  | 59.62<br>4.80<br>0.00<br>N  | 60.52<br>5.01<br>0.00<br>N  | 61.40<br>5.25<br>0.00<br>N   | 61.65<br>5.27<br>0.00<br>N  | 56.37<br>4.72<br>-0.36<br>N  | 44.25<br>3.56<br>-1.78<br>N  | 49.40<br>3.83<br>-1.46<br>N  | 46.77<br>3.40<br>-3.14<br>N  | 54.26<br>4.06<br>-0.94<br>N  | 52.83<br>4.04<br>-0.55<br>N  | 57.53<br>4.49<br>-0.01<br>N  | 58.69<br>4.66<br>0.00<br>N   | 64.23<br>5.29<br>0.00<br>N   | 56.85<br>4.37<br>0.00<br>N   | 51.85<br>3.43<br>0.00<br>N   | 41.47<br>2.32<br>-0.22<br>N  |
| PJM_GEN_KEystone<br>24065      | 20.93<br>-1.86<br>0.00<br>N | 29.48<br>-2.63<br>0.00<br>N | 29.32<br>-2.62<br>-0.33<br>N | 29.80<br>-2.68<br>0.00<br>N | 16.94<br>-1.54<br>0.00<br>N | 34.00<br>-3.20<br>4.94<br>N  | 67.62<br>-1.80<br>-13.12<br>N | 51.04<br>-4.46<br>0.00<br>N | 50.51<br>-4.31<br>0.00<br>N | 51.20<br>-4.31<br>0.00<br>N | 51.61<br>-4.54<br>0.00<br>N  | 51.82<br>-4.56<br>0.00<br>N | 47.41<br>-4.15<br>-0.28<br>N | 36.74<br>-3.54<br>-1.35<br>N | 41.22<br>-4.00<br>-1.11<br>N | 39.32<br>-3.30<br>-2.39<br>N | 46.04<br>-3.94<br>-0.71<br>N | 44.89<br>-3.76<br>-0.42<br>N | 49.00<br>-4.03<br>-0.01<br>N | 49.84<br>-4.19<br>0.00<br>N  | 54.59<br>-4.36<br>0.00<br>N  | 56.00<br>-2.49<br>-3.19<br>N | 35.02<br>-4.76<br>12.55<br>N | 37.05<br>-3.51<br>5.05<br>N  |
| PLEASANTVLY___LBMP<br>24000    | 23.10<br>0.32<br>0.00<br>N  | 32.58<br>0.46<br>0.00<br>N  | 35.58<br>0.48<br>-3.49<br>N  | 32.92<br>0.44<br>0.00<br>N  | 18.70<br>0.22<br>0.00<br>N  | 33.43<br>0.42<br>0.00<br>N   | 55.37<br>0.81<br>0.00<br>N    | 56.69<br>1.20<br>0.00<br>N  | 56.06<br>1.24<br>0.00<br>N  | 56.95<br>1.44<br>0.00<br>N  | 57.72<br>1.57<br>0.00<br>N   | 58.02<br>1.64<br>0.00<br>N  | 55.66<br>1.52<br>-2.86<br>N  | 54.03<br>1.09<br>-14.02<br>N | 56.86<br>1.26<br>-11.49<br>N | 66.14<br>1.13<br>-24.78<br>N | 58.02<br>1.34<br>-7.42<br>N  | 53.93<br>1.37<br>-4.33<br>N  | 54.59<br>1.48<br>-0.07<br>N  | 55.57<br>1.53<br>0.00<br>N   | 60.64<br>1.69<br>0.00<br>N   | 53.60<br>1.12<br>0.00<br>N   | 49.17<br>0.74<br>0.00<br>N   | 41.23<br>0.52<br>-1.78<br>N  |
| POLETTI___<br>23519            | 23.87<br>1.08<br>0.00<br>N  | 33.51<br>1.40<br>0.00<br>N  | 36.28<br>1.34<br>-3.33<br>N  | 33.74<br>1.26<br>0.00<br>N  | 19.17<br>0.69<br>0.00<br>N  | 34.52<br>1.51<br>0.00<br>N   | 57.35<br>2.79<br>0.00<br>N    | 59.05<br>3.55<br>0.00<br>N  | 58.59<br>3.77<br>0.00<br>N  | 59.67<br>4.16<br>0.00<br>N  | 60.51<br>4.36<br>0.00<br>N   | 60.87<br>4.49<br>0.00<br>N  | 58.07<br>4.06<br>-2.72<br>N  | 55.32<br>3.04<br>-13.36<br>N | 58.66<br>3.59<br>-10.95<br>N | 67.13<br>3.29<br>-23.62<br>N | 60.24<br>3.90<br>-7.08<br>N  | 56.15<br>3.79<br>-4.13<br>N  | 57.16<br>4.07<br>-0.07<br>N  | 58.16<br>4.13<br>0.00<br>N   | 63.47<br>4.53<br>0.00<br>N   | 55.87<br>3.39<br>0.00<br>N   | 51.14<br>2.71<br>0.00<br>N   | 42.56<br>1.93<br>-1.71<br>N  |
| PORT_JEFF_3<br>23555           | 24.52<br>1.73<br>0.00<br>N  | 42.15<br>2.46<br>-7.57<br>N | 38.12<br>2.37<br>-4.14<br>N  | 34.79<br>2.31<br>0.00<br>N  | 27.61<br>1.30<br>-7.83<br>N | 45.95<br>2.57<br>-10.38<br>N | 58.44<br>3.89<br>0.00<br>N    | 59.71<br>4.22<br>0.00<br>N  | 59.40<br>4.58<br>0.00<br>N  | 60.66<br>5.15<br>0.00<br>N  | 74.23<br>5.57<br>-12.51<br>N | 66.10<br>5.54<br>-4.18<br>N | 83.76<br>5.40<br>-27.08<br>N | 70.21<br>4.33<br>-26.96<br>N | 82.47<br>5.02<br>-33.33<br>N | 74.69<br>4.42<br>-30.04<br>N | 61.46<br>4.65<br>-7.55<br>N  | 60.56<br>4.29<br>-8.04<br>N  | 59.87<br>4.52<br>-2.32<br>N  | 73.93<br>4.45<br>-15.44<br>N | 74.18<br>5.19<br>-10.04<br>N | 74.23<br>3.74<br>-18.01<br>N | 55.78<br>3.41<br>-3.95<br>N  | 43.77<br>3.14<br>-1.71<br>N  |
| PORT_JEFF_4<br>23616           | 24.29<br>1.50<br>0.00<br>N  | 41.96<br>2.28<br>-7.57<br>N | 37.94<br>2.20<br>-4.14<br>N  | 34.60<br>2.13<br>0.00<br>N  | 27.51<br>1.20<br>-7.83<br>N | 45.62<br>2.23<br>-10.38<br>N | 57.46<br>2.91<br>0.00<br>N    | 58.59<br>3.10<br>0.00<br>N  | 58.31<br>3.49<br>0.00<br>N  | 59.52<br>4.01<br>0.00<br>N  | 73.06<br>4.40<br>-12.51<br>N | 64.99<br>4.43<br>-4.18<br>N | 83.19<br>4.83<br>-27.08<br>N | 70.21<br>4.33<br>-26.96<br>N | 82.47<br>5.02<br>-33.33<br>N | 74.69<br>4.42<br>-30.04<br>N | 61.45<br>4.64<br>-7.55<br>N  | 60.55<br>4.28<br>-8.04<br>N  | 59.86<br>4.51<br>-2.32<br>N  | 73.91<br>4.44<br>-15.44<br>N | 74.15<br>5.17<br>-10.04<br>N | 74.22<br>3.73<br>-18.01<br>N | 55.79<br>3.42<br>-3.95<br>N  | 43.80<br>3.17<br>-1.71<br>N  |
| PORT_JEFF_IC<br>23713          | 24.53<br>1.74<br>0.00<br>N  | 42.17<br>2.48<br>-7.57<br>N | 38.14<br>2.39<br>-4.14<br>N  | 34.80<br>2.33<br>0.00<br>N  | 27.62<br>1.31<br>-7.83<br>N | 45.97<br>2.58<br>-10.38<br>N | 58.46<br>3.91<br>0.00<br>N    | 59.73<br>4.24<br>0.00<br>N  | 59.43<br>4.61<br>0.00<br>N  | 60.70<br>5.19<br>0.00<br>N  | 74.27<br>5.60<br>-12.51<br>N | 66.13<br>5.57<br>-4.18<br>N | 83.80<br>5.43<br>-27.08<br>N | 70.23<br>4.35<br>-26.96<br>N | 82.51<br>5.06<br>-33.33<br>N | 74.72<br>4.45<br>-30.04<br>N | 61.49<br>4.68<br>-7.55<br>N  | 60.58<br>4.31<br>-8.04<br>N  | 59.89<br>4.54<br>-2.32<br>N  | 73.95<br>4.47<br>-15.45<br>N | 74.20<br>5.21<br>-10.04<br>N | 74.24<br>3.75<br>-18.01<br>N | 55.80<br>3.43<br>-3.95<br>N  | 43.80<br>3.17<br>-1.71<br>N  |
| PPL PILGRIM_ST_GT1<br>24216    | 24.36<br>1.57<br>0.00<br>N  | 41.89<br>2.21<br>-7.57<br>N | 37.89<br>2.14<br>-4.14<br>N  | 34.55<br>2.08<br>0.00<br>N  | 27.48<br>1.17<br>-7.83<br>N | 45.71<br>2.33<br>-10.38<br>N | 58.11<br>3.56<br>0.00<br>N    | 59.33<br>3.84<br>0.00<br>N  | 58.93<br>4.11<br>0.00<br>N  | 60.15<br>4.64<br>0.00<br>N  | 73.68<br>5.01<br>-12.51<br>N | 65.60<br>5.04<br>-4.18<br>N | 83.19<br>4.82<br>-27.08<br>N | 69.68<br>3.80<br>-26.96<br>N | 81.84<br>4.39<br>-33.33<br>N | 74.19<br>3.92<br>-30.04<br>N | 61.08<br>4.26<br>-7.55<br>N  | 60.31<br>4.04<br>-8.04<br>N  | 59.62<br>4.27<br>-2.32<br>N  | 73.76<br>4.26<br>-15.46<br>N | 73.91<br>4.93<br>-10.04<br>N | 74.11<br>3.62<br>-18.01<br>N | 55.48<br>3.11<br>-3.95<br>N  | 43.36<br>2.73<br>-1.71<br>N  |

|                             |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                             |                              |
|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| PPL PILGRIM_ST_GT2<br>24217 | 24.36<br>1.57<br>0.00<br>N  | 41.89<br>2.21<br>-7.57<br>N | 37.89<br>2.14<br>-4.14<br>N  | 34.55<br>2.08<br>0.00<br>N  | 27.48<br>1.17<br>-7.83<br>N | 45.71<br>2.33<br>-10.38<br>N | 58.11<br>3.56<br>0.00<br>N  | 59.33<br>3.84<br>0.00<br>N  | 58.93<br>4.11<br>0.00<br>N  | 60.15<br>4.64<br>0.00<br>N  | 73.68<br>5.01<br>-12.51<br>N | 65.60<br>5.04<br>-4.18<br>N | 83.19<br>4.82<br>-27.08<br>N | 69.68<br>3.80<br>-26.96<br>N | 81.84<br>4.39<br>-33.33<br>N | 74.19<br>3.92<br>-30.04<br>N | 61.08<br>4.26<br>-7.55<br>N  | 60.31<br>4.04<br>-8.04<br>N  | 59.62<br>4.27<br>-2.32<br>N  | 73.76<br>4.26<br>-15.46<br>N | 73.91<br>4.93<br>-10.04<br>N | 74.11<br>3.62<br>-18.01<br>N | 55.48<br>3.11<br>-3.95<br>N | 43.36<br>2.73<br>-1.71<br>N  |
| PPL_SHRM_GT3<br>24213       | 24.46<br>1.67<br>0.00<br>N  | 42.06<br>2.37<br>-7.57<br>N | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N  | 27.56<br>1.26<br>-7.83<br>N | 45.86<br>2.48<br>-10.38<br>N | 58.30<br>3.74<br>0.00<br>N  | 59.61<br>4.12<br>0.00<br>N  | 59.31<br>4.49<br>0.00<br>N  | 60.57<br>5.06<br>0.00<br>N  | 74.13<br>5.47<br>-12.51<br>N | 65.91<br>5.35<br>-4.18<br>N | 83.59<br>5.23<br>-27.08<br>N | 70.12<br>4.24<br>-26.96<br>N | 82.34<br>4.89<br>-33.33<br>N | 74.50<br>4.23<br>-30.04<br>N | 61.00<br>4.18<br>-7.55<br>N  | 59.98<br>3.70<br>-8.04<br>N  | 59.22<br>3.87<br>-2.32<br>N  | 73.18<br>3.70<br>-15.44<br>N | 73.31<br>4.32<br>-10.04<br>N | 73.40<br>2.91<br>-18.01<br>N | 55.37<br>3.00<br>-3.95<br>N | 43.71<br>3.08<br>-1.71<br>N  |
| PPL_SHRM_GT4<br>24214       | 24.46<br>1.67<br>0.00<br>N  | 42.06<br>2.37<br>-7.57<br>N | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N  | 27.56<br>1.26<br>-7.83<br>N | 45.86<br>2.48<br>-10.38<br>N | 58.30<br>3.74<br>0.00<br>N  | 59.61<br>4.12<br>0.00<br>N  | 59.31<br>4.49<br>0.00<br>N  | 60.57<br>5.06<br>0.00<br>N  | 74.13<br>5.47<br>-12.51<br>N | 65.91<br>5.35<br>-4.18<br>N | 83.59<br>5.23<br>-27.08<br>N | 70.12<br>4.24<br>-26.96<br>N | 82.34<br>4.89<br>-33.33<br>N | 74.50<br>4.23<br>-30.04<br>N | 61.00<br>4.18<br>-7.55<br>N  | 59.98<br>3.70<br>-8.04<br>N  | 59.22<br>3.87<br>-2.32<br>N  | 73.18<br>3.70<br>-15.44<br>N | 73.31<br>4.32<br>-10.04<br>N | 73.40<br>2.91<br>-18.01<br>N | 55.37<br>3.00<br>-3.95<br>N | 43.71<br>3.08<br>-1.71<br>N  |
| PROJECT___ORANGE<br>23990   | 22.79<br>0.00<br>0.00<br>N  | 32.11<br>0.00<br>0.00<br>N  | 31.61<br>0.00<br>0.00<br>N   | 32.48<br>0.00<br>0.00<br>N  | 18.48<br>0.00<br>0.00<br>N  | 33.01<br>0.00<br>0.00<br>N   | 54.55<br>0.00<br>0.00<br>N  | 55.49<br>0.00<br>0.00<br>N  | 54.82<br>0.00<br>0.00<br>N  | 55.51<br>0.00<br>0.00<br>N  | 56.15<br>0.00<br>0.00<br>N   | 56.38<br>0.00<br>0.00<br>N  | 51.29<br>0.00<br>0.00<br>N   | 38.92<br>0.00<br>0.00<br>N   | 44.12<br>0.00<br>0.00<br>N   | 40.23<br>0.00<br>0.00<br>N   | 49.26<br>0.00<br>0.00<br>N   | 48.23<br>0.00<br>0.00<br>N   | 53.03<br>0.00<br>0.00<br>N   | 54.04<br>0.00<br>0.00<br>N   | 58.95<br>0.00<br>0.00<br>N   | 52.48<br>0.00<br>0.00<br>N   | 48.42<br>0.00<br>0.00<br>N  | 38.93<br>0.00<br>0.00<br>N   |
| PROJECT___ORANGE 1<br>24174 | 22.58<br>-0.21<br>0.00<br>N | 31.77<br>-0.34<br>0.00<br>N | 31.36<br>-0.37<br>-0.12<br>N | 32.12<br>-0.36<br>0.00<br>N | 18.30<br>-0.19<br>0.00<br>N | 32.69<br>-0.32<br>0.00<br>N  | 53.92<br>-0.63<br>0.00<br>N | 54.76<br>-0.74<br>0.00<br>N | 54.03<br>-0.78<br>0.00<br>N | 54.64<br>-0.86<br>0.00<br>N | 55.22<br>-0.93<br>0.00<br>N  | 55.37<br>-1.01<br>0.00<br>N | 50.44<br>-0.94<br>-0.09<br>N | 38.73<br>-0.65<br>-0.45<br>N | 43.76<br>-0.74<br>-0.38<br>N | 40.43<br>-0.61<br>-0.81<br>N | 48.69<br>-0.82<br>-0.25<br>N | 47.61<br>-0.77<br>-0.14<br>N | 52.23<br>-0.80<br>0.00<br>N  | 53.21<br>-0.83<br>0.00<br>N  | 57.95<br>-1.00<br>0.00<br>N  | 51.76<br>-0.72<br>0.00<br>N  | 47.68<br>-0.75<br>0.00<br>N | 38.44<br>-0.54<br>-0.06<br>N |
| PROJECT___ORANGE 2<br>24166 | 22.58<br>-0.21<br>0.00<br>N | 31.77<br>-0.34<br>0.00<br>N | 31.36<br>-0.37<br>-0.12<br>N | 32.12<br>-0.36<br>0.00<br>N | 18.30<br>-0.19<br>0.00<br>N | 32.69<br>-0.32<br>0.00<br>N  | 53.92<br>-0.63<br>0.00<br>N | 54.76<br>-0.74<br>0.00<br>N | 54.03<br>-0.78<br>0.00<br>N | 54.64<br>-0.86<br>0.00<br>N | 55.22<br>-0.93<br>0.00<br>N  | 55.37<br>-1.01<br>0.00<br>N | 50.44<br>-0.94<br>-0.09<br>N | 38.73<br>-0.65<br>-0.45<br>N | 43.76<br>-0.74<br>-0.38<br>N | 40.43<br>-0.61<br>-0.81<br>N | 48.69<br>-0.82<br>-0.25<br>N | 47.61<br>-0.77<br>-0.14<br>N | 52.23<br>-0.80<br>0.00<br>N  | 53.21<br>-0.83<br>0.00<br>N  | 57.95<br>-1.00<br>0.00<br>N  | 51.76<br>-0.72<br>0.00<br>N  | 47.68<br>-0.75<br>0.00<br>N | 38.44<br>-0.54<br>-0.06<br>N |
| PYRITES___HYD<br>24023      | 23.44<br>0.65<br>0.00<br>N  | 32.93<br>0.82<br>0.00<br>N  | 32.34<br>0.77<br>0.04<br>N   | 33.28<br>0.80<br>0.00<br>N  | 18.95<br>0.47<br>0.00<br>N  | 34.01<br>1.00<br>0.00<br>N   | 56.38<br>1.82<br>0.00<br>N  | 56.69<br>1.19<br>0.00<br>N  | 56.00<br>1.18<br>0.00<br>N  | 56.84<br>1.33<br>0.00<br>N  | 57.73<br>1.58<br>0.00<br>N   | 58.08<br>1.70<br>0.00<br>N  | 52.75<br>1.51<br>0.05<br>N   | 39.99<br>1.26<br>0.20<br>N   | 45.13<br>1.16<br>0.15<br>N   | 40.89<br>1.01<br>0.35<br>N   | 50.41<br>1.24<br>0.10<br>N   | 49.33<br>1.15<br>0.06<br>N   | 54.38<br>1.35<br>0.00<br>N   | 55.67<br>1.64<br>0.00<br>N   | 60.67<br>1.72<br>0.00<br>N   | 54.63<br>2.15<br>0.00<br>N   | 50.38<br>1.96<br>0.00<br>N  | 40.24<br>1.34<br>0.02<br>N   |
| RANKINE____<br>23646        | 21.16<br>-1.62<br>0.00<br>N | 29.65<br>-2.46<br>0.00<br>N | 29.27<br>-2.59<br>-0.25<br>N | 29.98<br>-2.49<br>0.00<br>N | 17.04<br>-1.44<br>0.00<br>N | 30.35<br>-2.66<br>0.00<br>N  | 49.69<br>-4.87<br>0.00<br>N | 50.72<br>-4.77<br>0.00<br>N | 50.33<br>-4.49<br>0.00<br>N | 51.04<br>-4.47<br>0.00<br>N | 51.68<br>-4.47<br>0.00<br>N  | 52.00<br>-4.38<br>0.00<br>N | 47.47<br>-4.04<br>-0.23<br>N | 36.75<br>-3.25<br>-1.08<br>N | 41.31<br>-3.65<br>-0.85<br>N | 38.75<br>-3.35<br>-1.87<br>N | 45.75<br>-4.05<br>-0.54<br>N | 44.65<br>-3.90<br>-0.32<br>N | 48.84<br>-4.19<br>-0.01<br>N | 49.34<br>-4.70<br>0.00<br>N  | 54.09<br>-4.86<br>0.00<br>N  | 47.78<br>-4.70<br>0.00<br>N  | 44.14<br>-4.28<br>0.00<br>N | 36.08<br>-2.97<br>-0.13<br>N |
| RAVENS GT4-7____<br>23728   | 23.99<br>1.20<br>0.00<br>N  | 33.68<br>1.57<br>0.00<br>N  | 36.44<br>1.50<br>-3.33<br>N  | 33.89<br>1.41<br>0.00<br>N  | 19.26<br>0.78<br>0.00<br>N  | 34.71<br>1.70<br>0.00<br>N   | 57.74<br>3.19<br>0.00<br>N  | 59.52<br>4.03<br>0.00<br>N  | 59.05<br>4.24<br>0.00<br>N  | 60.16<br>4.65<br>0.00<br>N  | 61.01<br>4.86<br>0.00<br>N   | 61.40<br>5.02<br>0.00<br>N  | 58.57<br>4.56<br>-2.72<br>N  | 55.70<br>3.42<br>-13.36<br>N | 59.15<br>4.08<br>-10.95<br>N | 67.65<br>3.79<br>-23.62<br>N | 60.83<br>4.49<br>-7.08<br>N  | 56.61<br>4.25<br>-4.13<br>N  | 57.70<br>4.60<br>-0.07<br>N  | 58.69<br>4.65<br>0.00<br>N   | 63.95<br>5.01<br>0.00<br>N   | 56.26<br>3.79<br>0.00<br>N   | 51.44<br>3.02<br>0.00<br>N  | 42.75<br>2.12<br>-1.71<br>N  |
| RAVENSWD GT2____<br>23730   | 23.85<br>1.06<br>0.00<br>N  | 33.48<br>1.37<br>0.00<br>N  | 36.25<br>1.31<br>-3.33<br>N  | 33.71<br>1.23<br>0.00<br>N  | 19.16<br>0.68<br>0.00<br>N  | 34.49<br>1.48<br>0.00<br>N   | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N  | 58.51<br>3.69<br>0.00<br>N  | 59.58<br>4.07<br>0.00<br>N  | 60.42<br>4.27<br>0.00<br>N   | 60.78<br>4.39<br>0.00<br>N  | 57.99<br>3.98<br>-2.72<br>N  | 55.27<br>2.99<br>-13.36<br>N | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N  | 57.09<br>3.99<br>-0.07<br>N  | 58.10<br>4.06<br>0.00<br>N   | 63.39<br>4.45<br>0.00<br>N   | 55.80<br>3.32<br>0.00<br>N   | 51.07<br>2.65<br>0.00<br>N  | 42.52<br>1.89<br>-1.71<br>N  |
| RAVENSWD GT3____<br>23733   | 23.85<br>1.06<br>0.00<br>N  | 33.48<br>1.37<br>0.00<br>N  | 36.25<br>1.31<br>-3.33<br>N  | 33.71<br>1.23<br>0.00<br>N  | 19.16<br>0.68<br>0.00<br>N  | 34.49<br>1.48<br>0.00<br>N   | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N  | 58.51<br>3.69<br>0.00<br>N  | 59.58<br>4.07<br>0.00<br>N  | 60.42<br>4.27<br>0.00<br>N   | 60.78<br>4.39<br>0.00<br>N  | 57.99<br>3.98<br>-2.72<br>N  | 55.27<br>2.99<br>-13.36<br>N | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N  | 57.09<br>3.99<br>-0.07<br>N  | 58.10<br>4.06<br>0.00<br>N   | 63.39<br>4.45<br>0.00<br>N   | 55.80<br>3.32<br>0.00<br>N   | 51.07<br>2.65<br>0.00<br>N  | 42.52<br>1.89<br>-1.71<br>N  |
| RAVENSWOOD_GT2_1<br>24244   | 23.85<br>1.06<br>0.00<br>N  | 33.48<br>1.37<br>0.00<br>N  | 36.25<br>1.31<br>-3.33<br>N  | 33.71<br>1.23<br>0.00<br>N  | 19.16<br>0.68<br>0.00<br>N  | 34.49<br>1.48<br>0.00<br>N   | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N  | 58.51<br>3.69<br>0.00<br>N  | 59.58<br>4.07<br>0.00<br>N  | 60.42<br>4.27<br>0.00<br>N   | 60.78<br>4.39<br>0.00<br>N  | 57.99<br>3.98<br>-2.72<br>N  | 55.27<br>2.99<br>-13.36<br>N | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N  | 57.09<br>3.99<br>-0.07<br>N  | 58.10<br>4.06<br>0.00<br>N   | 63.39<br>4.45<br>0.00<br>N   | 55.80<br>3.32<br>0.00<br>N   | 51.07<br>2.65<br>0.00<br>N  | 42.52<br>1.89<br>-1.71<br>N  |
| RAVENSWOOD_GT2_2<br>24245   | 23.85<br>1.06<br>0.00<br>N  | 33.48<br>1.37<br>0.00<br>N  | 36.25<br>1.31<br>-3.33<br>N  | 33.71<br>1.23<br>0.00<br>N  | 19.16<br>0.68<br>0.00<br>N  | 34.49<br>1.48<br>0.00<br>N   | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N  | 58.51<br>3.69<br>0.00<br>N  | 59.58<br>4.07<br>0.00<br>N  | 60.42<br>4.27<br>0.00<br>N   | 60.78<br>4.39<br>0.00<br>N  | 57.99<br>3.98<br>-2.72<br>N  | 55.27<br>2.99<br>-13.36<br>N | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N  | 57.09<br>3.99<br>-0.07<br>N  | 58.10<br>4.06<br>0.00<br>N   | 63.39<br>4.45<br>0.00<br>N   | 55.80<br>3.32<br>0.00<br>N   | 51.07<br>2.65<br>0.00<br>N  | 42.52<br>1.89<br>-1.71<br>N  |

|                           |                            |                            |                             |                            |                            |                            |                             |                              |                              |                              |                               |                               |                               |                               |                              |                              |                              |                             |                             |                            |                            |                            |                            |                             |
|---------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|
| RAVENSWOOD_GT2_3<br>24246 | 23.85<br>1.06<br>0.00<br>N | 33.48<br>1.37<br>0.00<br>N | 36.25<br>1.31<br>-3.33<br>N | 33.71<br>1.23<br>0.00<br>N | 19.16<br>0.68<br>0.00<br>N | 34.49<br>1.48<br>0.00<br>N | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N   | 58.51<br>3.69<br>0.00<br>N   | 59.58<br>4.07<br>0.00<br>N   | 60.42<br>4.27<br>0.00<br>N    | 60.78<br>4.39<br>0.00<br>N    | 57.99<br>3.98<br>-2.72<br>N   | 55.27<br>2.99<br>-13.36<br>N  | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N | 57.09<br>3.99<br>-0.07<br>N | 58.10<br>4.06<br>0.00<br>N | 63.39<br>4.45<br>0.00<br>N | 55.80<br>3.32<br>0.00<br>N | 51.07<br>2.65<br>0.00<br>N | 42.52<br>1.89<br>-1.71<br>N |
| RAVENSWOOD_GT2_4<br>24247 | 23.85<br>1.06<br>0.00<br>N | 33.48<br>1.37<br>0.00<br>N | 36.25<br>1.31<br>-3.33<br>N | 33.71<br>1.23<br>0.00<br>N | 19.16<br>0.68<br>0.00<br>N | 34.49<br>1.48<br>0.00<br>N | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N   | 58.51<br>3.69<br>0.00<br>N   | 59.58<br>4.07<br>0.00<br>N   | 60.42<br>4.27<br>0.00<br>N    | 60.78<br>4.39<br>0.00<br>N    | 57.99<br>3.98<br>-2.72<br>N   | 55.27<br>2.99<br>-13.36<br>N  | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N | 57.09<br>3.99<br>-0.07<br>N | 58.10<br>4.06<br>0.00<br>N | 63.39<br>4.45<br>0.00<br>N | 55.80<br>3.32<br>0.00<br>N | 51.07<br>2.65<br>0.00<br>N | 42.52<br>1.89<br>-1.71<br>N |
| RAVENSWOOD_GT3_1<br>24248 | 23.85<br>1.06<br>0.00<br>N | 33.48<br>1.37<br>0.00<br>N | 36.25<br>1.31<br>-3.33<br>N | 33.71<br>1.23<br>0.00<br>N | 19.16<br>0.68<br>0.00<br>N | 34.49<br>1.48<br>0.00<br>N | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N   | 58.51<br>3.69<br>0.00<br>N   | 59.58<br>4.07<br>0.00<br>N   | 60.42<br>4.27<br>0.00<br>N    | 60.78<br>4.39<br>0.00<br>N    | 57.99<br>3.98<br>-2.72<br>N   | 55.27<br>2.99<br>-13.36<br>N  | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N | 57.09<br>3.99<br>-0.07<br>N | 58.10<br>4.06<br>0.00<br>N | 63.39<br>4.45<br>0.00<br>N | 55.80<br>3.32<br>0.00<br>N | 51.07<br>2.65<br>0.00<br>N | 42.52<br>1.89<br>-1.71<br>N |
| RAVENSWOOD_GT3_2<br>24249 | 23.85<br>1.06<br>0.00<br>N | 33.48<br>1.37<br>0.00<br>N | 36.25<br>1.31<br>-3.33<br>N | 33.71<br>1.23<br>0.00<br>N | 19.16<br>0.68<br>0.00<br>N | 34.49<br>1.48<br>0.00<br>N | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N   | 58.51<br>3.69<br>0.00<br>N   | 59.58<br>4.07<br>0.00<br>N   | 60.42<br>4.27<br>0.00<br>N    | 60.78<br>4.39<br>0.00<br>N    | 57.99<br>3.98<br>-2.72<br>N   | 55.27<br>2.99<br>-13.36<br>N  | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N | 57.09<br>3.99<br>-0.07<br>N | 58.10<br>4.06<br>0.00<br>N | 63.39<br>4.45<br>0.00<br>N | 55.80<br>3.32<br>0.00<br>N | 51.07<br>2.65<br>0.00<br>N | 42.52<br>1.89<br>-1.71<br>N |
| RAVENSWOOD_GT3_3<br>24250 | 23.85<br>1.06<br>0.00<br>N | 33.48<br>1.37<br>0.00<br>N | 36.25<br>1.31<br>-3.33<br>N | 33.71<br>1.23<br>0.00<br>N | 19.16<br>0.68<br>0.00<br>N | 34.49<br>1.48<br>0.00<br>N | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N   | 58.51<br>3.69<br>0.00<br>N   | 59.58<br>4.07<br>0.00<br>N   | 60.42<br>4.27<br>0.00<br>N    | 60.78<br>4.39<br>0.00<br>N    | 57.99<br>3.98<br>-2.72<br>N   | 55.27<br>2.99<br>-13.36<br>N  | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N | 57.09<br>3.99<br>-0.07<br>N | 58.10<br>4.06<br>0.00<br>N | 63.39<br>4.45<br>0.00<br>N | 55.80<br>3.32<br>0.00<br>N | 51.07<br>2.65<br>0.00<br>N | 42.52<br>1.89<br>-1.71<br>N |
| RAVENSWOOD_GT3_4<br>24251 | 23.85<br>1.06<br>0.00<br>N | 33.48<br>1.37<br>0.00<br>N | 36.25<br>1.31<br>-3.33<br>N | 33.71<br>1.23<br>0.00<br>N | 19.16<br>0.68<br>0.00<br>N | 34.49<br>1.48<br>0.00<br>N | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N   | 58.51<br>3.69<br>0.00<br>N   | 59.58<br>4.07<br>0.00<br>N   | 60.42<br>4.27<br>0.00<br>N    | 60.78<br>4.39<br>0.00<br>N    | 57.99<br>3.98<br>-2.72<br>N   | 55.27<br>2.99<br>-13.36<br>N  | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N | 57.09<br>3.99<br>-0.07<br>N | 58.10<br>4.06<br>0.00<br>N | 63.39<br>4.45<br>0.00<br>N | 55.80<br>3.32<br>0.00<br>N | 51.07<br>2.65<br>0.00<br>N | 42.52<br>1.89<br>-1.71<br>N |
| RAVENSWOOD_GT_1<br>23729  | 23.84<br>1.05<br>0.00<br>N | 33.48<br>1.36<br>0.00<br>N | 36.25<br>1.31<br>-3.33<br>N | 33.71<br>1.23<br>0.00<br>N | 19.16<br>0.68<br>0.00<br>N | 34.48<br>1.48<br>0.00<br>N | 65.55<br>2.72<br>-8.27<br>N | 71.53<br>3.42<br>-12.62<br>N | 71.34<br>3.58<br>-12.94<br>N | 71.38<br>3.94<br>-11.93<br>N | 117.43<br>4.14<br>-57.14<br>N | 122.23<br>4.27<br>-61.58<br>N | 122.29<br>3.86<br>-67.14<br>N | 122.50<br>2.92<br>-80.66<br>N | 79.95<br>3.43<br>-32.40<br>N | 79.73<br>3.12<br>-36.39<br>N | 97.87<br>3.71<br>-44.89<br>N | 55.98<br>3.62<br>-4.13<br>N | 57.00<br>3.90<br>-0.07<br>N | 58.03<br>3.99<br>0.00<br>N | 63.30<br>4.35<br>0.00<br>N | 55.73<br>3.25<br>0.00<br>N | 51.05<br>2.63<br>0.00<br>N | 42.52<br>1.89<br>-1.71<br>N |
| RAVENSWOOD_GT_10<br>24258 | 24.00<br>1.21<br>0.00<br>N | 33.69<br>1.58<br>0.00<br>N | 36.44<br>1.50<br>-3.33<br>N | 33.89<br>1.42<br>0.00<br>N | 19.26<br>0.78<br>0.00<br>N | 34.72<br>1.71<br>0.00<br>N | 57.76<br>3.20<br>0.00<br>N  | 59.53<br>4.04<br>0.00<br>N   | 59.07<br>4.25<br>0.00<br>N   | 60.18<br>4.67<br>0.00<br>N   | 61.02<br>4.87<br>0.00<br>N    | 61.42<br>5.04<br>0.00<br>N    | 58.59<br>4.58<br>-2.72<br>N   | 55.71<br>3.43<br>-13.36<br>N  | 59.17<br>4.10<br>-10.95<br>N | 67.66<br>3.81<br>-23.62<br>N | 60.85<br>4.51<br>-7.08<br>N  | 56.63<br>4.27<br>-4.13<br>N | 57.72<br>4.62<br>-0.07<br>N | 58.71<br>4.67<br>0.00<br>N | 63.97<br>5.02<br>0.00<br>N | 56.28<br>3.80<br>0.00<br>N | 51.45<br>3.03<br>0.00<br>N | 42.76<br>2.12<br>-1.71<br>N |
| RAVENSWOOD_GT_11<br>24259 | 24.00<br>1.21<br>0.00<br>N | 33.69<br>1.58<br>0.00<br>N | 36.44<br>1.50<br>-3.33<br>N | 33.89<br>1.42<br>0.00<br>N | 19.26<br>0.78<br>0.00<br>N | 34.72<br>1.71<br>0.00<br>N | 57.76<br>3.20<br>0.00<br>N  | 59.53<br>4.04<br>0.00<br>N   | 59.07<br>4.25<br>0.00<br>N   | 60.18<br>4.67<br>0.00<br>N   | 61.02<br>4.87<br>0.00<br>N    | 61.42<br>5.04<br>0.00<br>N    | 58.59<br>4.58<br>-2.72<br>N   | 55.71<br>3.43<br>-13.36<br>N  | 59.17<br>4.10<br>-10.95<br>N | 67.66<br>3.81<br>-23.62<br>N | 60.85<br>4.51<br>-7.08<br>N  | 56.63<br>4.27<br>-4.13<br>N | 57.72<br>4.62<br>-0.07<br>N | 58.71<br>4.67<br>0.00<br>N | 63.97<br>5.02<br>0.00<br>N | 56.28<br>3.80<br>0.00<br>N | 51.45<br>3.03<br>0.00<br>N | 42.76<br>2.12<br>-1.71<br>N |
| RAVENSWOOD_GT_4<br>24252  | 23.99<br>1.20<br>0.00<br>N | 33.68<br>1.57<br>0.00<br>N | 36.44<br>1.50<br>-3.33<br>N | 33.89<br>1.41<br>0.00<br>N | 19.26<br>0.78<br>0.00<br>N | 34.71<br>1.70<br>0.00<br>N | 57.74<br>3.19<br>0.00<br>N  | 59.52<br>4.03<br>0.00<br>N   | 59.05<br>4.24<br>0.00<br>N   | 60.16<br>4.65<br>0.00<br>N   | 61.01<br>4.86<br>0.00<br>N    | 61.40<br>5.02<br>0.00<br>N    | 58.57<br>4.56<br>-2.72<br>N   | 55.70<br>3.42<br>-13.36<br>N  | 59.15<br>4.08<br>-10.95<br>N | 67.65<br>3.79<br>-23.62<br>N | 60.83<br>4.49<br>-7.08<br>N  | 56.61<br>4.25<br>-4.13<br>N | 57.70<br>4.60<br>-0.07<br>N | 58.69<br>4.65<br>0.00<br>N | 63.95<br>5.01<br>0.00<br>N | 56.26<br>3.79<br>0.00<br>N | 51.44<br>3.02<br>0.00<br>N | 42.75<br>2.12<br>-1.71<br>N |
| RAVENSWOOD_GT_5<br>24254  | 23.85<br>1.06<br>0.00<br>N | 33.48<br>1.37<br>0.00<br>N | 36.25<br>1.31<br>-3.33<br>N | 33.71<br>1.23<br>0.00<br>N | 19.16<br>0.68<br>0.00<br>N | 34.49<br>1.48<br>0.00<br>N | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N   | 58.51<br>3.69<br>0.00<br>N   | 59.58<br>4.07<br>0.00<br>N   | 60.42<br>4.27<br>0.00<br>N    | 60.78<br>4.39<br>0.00<br>N    | 57.99<br>3.98<br>-2.72<br>N   | 55.27<br>2.99<br>-13.36<br>N  | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N | 57.09<br>3.99<br>-0.07<br>N | 58.10<br>4.06<br>0.00<br>N | 63.39<br>4.45<br>0.00<br>N | 55.80<br>3.32<br>0.00<br>N | 51.07<br>2.65<br>0.00<br>N | 42.52<br>1.89<br>-1.71<br>N |
| RAVENSWOOD_GT_6<br>24253  | 23.99<br>1.20<br>0.00<br>N | 33.68<br>1.57<br>0.00<br>N | 36.44<br>1.50<br>-3.33<br>N | 33.89<br>1.41<br>0.00<br>N | 19.26<br>0.78<br>0.00<br>N | 34.71<br>1.70<br>0.00<br>N | 57.74<br>3.19<br>0.00<br>N  | 59.52<br>4.03<br>0.00<br>N   | 59.05<br>4.24<br>0.00<br>N   | 60.16<br>4.65<br>0.00<br>N   | 61.01<br>4.86<br>0.00<br>N    | 61.40<br>5.02<br>0.00<br>N    | 58.57<br>4.56<br>-2.72<br>N   | 55.70<br>3.42<br>-13.36<br>N  | 59.15<br>4.08<br>-10.95<br>N | 67.65<br>3.79<br>-23.62<br>N | 60.83<br>4.49<br>-7.08<br>N  | 56.61<br>4.25<br>-4.13<br>N | 57.70<br>4.60<br>-0.07<br>N | 58.69<br>4.65<br>0.00<br>N | 63.95<br>5.01<br>0.00<br>N | 56.26<br>3.79<br>0.00<br>N | 51.44<br>3.02<br>0.00<br>N | 42.75<br>2.12<br>-1.71<br>N |
| RAVENSWOOD_GT_7<br>24255  | 23.85<br>1.06<br>0.00<br>N | 33.48<br>1.37<br>0.00<br>N | 36.25<br>1.31<br>-3.33<br>N | 33.71<br>1.23<br>0.00<br>N | 19.16<br>0.68<br>0.00<br>N | 34.49<br>1.48<br>0.00<br>N | 57.29<br>2.74<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N   | 58.51<br>3.69<br>0.00<br>N   | 59.58<br>4.07<br>0.00<br>N   | 60.42<br>4.27<br>0.00<br>N    | 60.78<br>4.39<br>0.00<br>N    | 57.99<br>3.98<br>-2.72<br>N   | 55.27<br>2.99<br>-13.36<br>N  | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.07<br>3.71<br>-4.13<br>N | 57.09<br>3.99<br>-0.07<br>N | 58.10<br>4.06<br>0.00<br>N | 63.39<br>4.45<br>0.00<br>N | 55.80<br>3.32<br>0.00<br>N | 51.07<br>2.65<br>0.00<br>N | 42.52<br>1.89<br>-1.71<br>N |

|                                         |                             |                             |                              |                             |                             |                             |                             |                              |                              |                              |                               |                               |                               |                               |                              |                              |                              |                              |                             |                             |                             |                             |                             |                              |
|-----------------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 24.00<br>1.21<br>0.00<br>N  | 33.69<br>1.58<br>0.00<br>N  | 36.44<br>1.50<br>-3.33<br>N  | 33.89<br>1.42<br>0.00<br>N  | 19.26<br>0.78<br>0.00<br>N  | 34.72<br>1.71<br>0.00<br>N  | 57.76<br>3.20<br>0.00<br>N  | 59.53<br>4.04<br>0.00<br>N   | 59.07<br>4.25<br>0.00<br>N   | 60.18<br>4.67<br>0.00<br>N   | 61.02<br>4.87<br>0.00<br>N    | 61.42<br>5.04<br>0.00<br>N    | 58.59<br>4.58<br>-2.72<br>N   | 55.71<br>3.43<br>-13.36<br>N  | 59.17<br>4.10<br>-10.95<br>N | 67.66<br>3.81<br>-23.62<br>N | 60.85<br>4.51<br>-7.08<br>N  | 56.63<br>4.27<br>-4.13<br>N  | 57.72<br>4.62<br>-0.07<br>N | 58.71<br>4.67<br>0.00<br>N  | 63.97<br>5.02<br>0.00<br>N  | 56.28<br>3.80<br>0.00<br>N  | 51.45<br>3.03<br>0.00<br>N  | 42.76<br>2.12<br>-1.71<br>N  |
| RAVENSWOOD_GT_9<br>24257                | 24.00<br>1.21<br>0.00<br>N  | 33.69<br>1.58<br>0.00<br>N  | 36.44<br>1.50<br>-3.33<br>N  | 33.89<br>1.42<br>0.00<br>N  | 19.26<br>0.78<br>0.00<br>N  | 34.72<br>1.71<br>0.00<br>N  | 57.76<br>3.20<br>0.00<br>N  | 59.53<br>4.04<br>0.00<br>N   | 59.07<br>4.25<br>0.00<br>N   | 60.18<br>4.67<br>0.00<br>N   | 61.02<br>4.87<br>0.00<br>N    | 61.42<br>5.04<br>0.00<br>N    | 58.59<br>4.58<br>-2.72<br>N   | 55.71<br>3.43<br>-13.36<br>N  | 59.17<br>4.10<br>-10.95<br>N | 67.66<br>3.81<br>-23.62<br>N | 60.85<br>4.51<br>-7.08<br>N  | 56.63<br>4.27<br>-4.13<br>N  | 57.72<br>4.62<br>-0.07<br>N | 58.71<br>4.67<br>0.00<br>N  | 63.97<br>5.02<br>0.00<br>N  | 56.28<br>3.80<br>0.00<br>N  | 51.45<br>3.03<br>0.00<br>N  | 42.76<br>2.12<br>-1.71<br>N  |
| RAVENSWOOD___1<br>23533                 | 24.00<br>1.21<br>0.00<br>N  | 33.69<br>1.58<br>0.00<br>N  | 36.45<br>1.51<br>-3.33<br>N  | 33.90<br>1.43<br>0.00<br>N  | 19.27<br>0.79<br>0.00<br>N  | 34.72<br>1.72<br>0.00<br>N  | 66.04<br>3.22<br>-8.27<br>N | 72.17<br>4.06<br>-12.62<br>N | 72.02<br>4.26<br>-12.94<br>N | 72.12<br>4.68<br>-11.93<br>N | 118.19<br>4.89<br>-57.14<br>N | 123.01<br>5.05<br>-61.58<br>N | 123.03<br>4.59<br>-67.14<br>N | 123.02<br>3.44<br>-80.66<br>N | 80.63<br>4.11<br>-32.40<br>N | 80.43<br>3.82<br>-36.39<br>N | 98.68<br>4.53<br>-44.89<br>N | 56.64<br>4.28<br>-4.13<br>N  | 57.74<br>4.64<br>-0.07<br>N | 58.72<br>4.69<br>0.00<br>N  | 63.98<br>5.04<br>0.00<br>N  | 56.27<br>3.79<br>0.00<br>N  | 51.40<br>2.97<br>0.00<br>N  | 42.71<br>2.07<br>-1.71<br>N  |
| RAVENSWOOD___2<br>23534                 | 24.00<br>1.22<br>0.00<br>N  | 33.70<br>1.59<br>0.00<br>N  | 36.45<br>1.51<br>-3.33<br>N  | 33.91<br>1.43<br>0.00<br>N  | 19.27<br>0.79<br>0.00<br>N  | 34.72<br>1.72<br>0.00<br>N  | 66.04<br>3.22<br>-8.27<br>N | 72.17<br>4.06<br>-12.62<br>N | 72.03<br>4.27<br>-12.94<br>N | 72.12<br>4.68<br>-11.93<br>N | 118.19<br>4.89<br>-57.14<br>N | 123.02<br>5.06<br>-61.58<br>N | 123.03<br>4.60<br>-67.14<br>N | 123.02<br>3.44<br>-80.66<br>N | 80.63<br>4.11<br>-32.40<br>N | 80.44<br>3.82<br>-36.39<br>N | 98.68<br>4.53<br>-44.89<br>N | 56.64<br>4.28<br>-4.13<br>N  | 57.74<br>4.64<br>-0.07<br>N | 58.73<br>4.69<br>0.00<br>N  | 63.99<br>5.04<br>0.00<br>N  | 56.30<br>3.82<br>0.00<br>N  | 51.47<br>3.04<br>0.00<br>N  | 42.77<br>2.13<br>-1.71<br>N  |
| RAVENSWOOD___3<br>23535                 | 23.84<br>1.05<br>0.00<br>N  | 33.48<br>1.36<br>0.00<br>N  | 36.25<br>1.31<br>-3.33<br>N  | 33.71<br>1.23<br>0.00<br>N  | 19.16<br>0.68<br>0.00<br>N  | 34.48<br>1.48<br>0.00<br>N  | 57.28<br>2.72<br>0.00<br>N  | 58.91<br>3.42<br>0.00<br>N   | 58.40<br>3.58<br>0.00<br>N   | 59.45<br>3.94<br>0.00<br>N   | 60.29<br>4.14<br>0.00<br>N    | 60.65<br>4.27<br>0.00<br>N    | 57.87<br>3.86<br>-2.72<br>N   | 55.20<br>2.92<br>-13.36<br>N  | 58.50<br>3.43<br>-10.95<br>N | 66.97<br>3.12<br>-23.62<br>N | 60.05<br>3.71<br>-7.08<br>N  | 55.98<br>3.62<br>-4.13<br>N  | 57.00<br>3.90<br>-0.07<br>N | 58.03<br>3.99<br>0.00<br>N  | 63.30<br>4.35<br>0.00<br>N  | 55.73<br>3.25<br>0.00<br>N  | 51.05<br>2.63<br>0.00<br>N  | 42.52<br>1.89<br>-1.71<br>N  |
| RAVENSWOOD___4<br>23820                 | 24.01<br>1.22<br>0.00<br>N  | 33.70<br>1.59<br>0.00<br>N  | 36.45<br>1.51<br>-3.33<br>N  | 33.90<br>1.43<br>0.00<br>N  | 19.27<br>0.79<br>0.00<br>N  | 34.73<br>1.72<br>0.00<br>N  | 66.05<br>3.23<br>-8.27<br>N | 72.18<br>4.07<br>-12.62<br>N | 72.04<br>4.28<br>-12.94<br>N | 72.14<br>4.70<br>-11.93<br>N | 118.20<br>4.91<br>-57.14<br>N | 123.03<br>5.07<br>-61.58<br>N | 123.04<br>4.61<br>-67.14<br>N | 123.03<br>3.45<br>-80.66<br>N | 80.65<br>4.13<br>-32.40<br>N | 80.46<br>3.84<br>-36.39<br>N | 98.71<br>4.55<br>-44.89<br>N | 56.66<br>4.30<br>-4.13<br>N  | 57.76<br>4.66<br>-0.07<br>N | 58.74<br>4.70<br>0.00<br>N  | 64.00<br>5.05<br>0.00<br>N  | 56.31<br>3.83<br>0.00<br>N  | 51.47<br>3.05<br>0.00<br>N  | 42.77<br>2.13<br>-1.71<br>N  |
| RAVNSWD 8-11___<br>23667                | 24.00<br>1.21<br>0.00<br>N  | 33.69<br>1.58<br>0.00<br>N  | 36.44<br>1.50<br>-3.33<br>N  | 33.89<br>1.42<br>0.00<br>N  | 19.26<br>0.78<br>0.00<br>N  | 34.72<br>1.71<br>0.00<br>N  | 57.76<br>3.20<br>0.00<br>N  | 59.53<br>4.04<br>0.00<br>N   | 59.07<br>4.25<br>0.00<br>N   | 60.18<br>4.67<br>0.00<br>N   | 61.02<br>4.87<br>0.00<br>N    | 61.42<br>5.04<br>0.00<br>N    | 58.59<br>4.58<br>-2.72<br>N   | 55.71<br>3.43<br>-13.36<br>N  | 59.17<br>4.10<br>-10.95<br>N | 67.66<br>3.81<br>-23.62<br>N | 60.85<br>4.51<br>-7.08<br>N  | 56.63<br>4.27<br>-4.13<br>N  | 57.72<br>4.62<br>-0.07<br>N | 58.71<br>4.67<br>0.00<br>N  | 63.97<br>5.02<br>0.00<br>N  | 56.28<br>3.80<br>0.00<br>N  | 51.45<br>3.03<br>0.00<br>N  | 42.76<br>2.12<br>-1.71<br>N  |
| RCPI_TRUST___DRP<br>24196               | 23.84<br>1.05<br>0.00<br>N  | 33.48<br>1.37<br>0.00<br>N  | 36.24<br>1.30<br>-3.33<br>N  | 33.70<br>1.22<br>0.00<br>N  | 19.15<br>0.67<br>0.00<br>N  | 34.48<br>1.47<br>0.00<br>N  | 57.28<br>2.73<br>0.00<br>N  | 58.97<br>3.48<br>0.00<br>N   | 58.52<br>3.70<br>0.00<br>N   | 59.60<br>4.09<br>0.00<br>N   | 60.44<br>4.29<br>0.00<br>N    | 60.79<br>4.41<br>0.00<br>N    | 58.00<br>3.99<br>-2.72<br>N   | 55.27<br>2.99<br>-13.36<br>N  | 58.59<br>3.52<br>-10.95<br>N | 67.05<br>3.20<br>-23.62<br>N | 60.17<br>3.83<br>-7.08<br>N  | 56.09<br>3.73<br>-4.12<br>N  | 57.10<br>4.00<br>-0.07<br>N | 58.10<br>4.06<br>0.00<br>N  | 63.41<br>4.46<br>0.00<br>N  | 55.81<br>3.33<br>0.00<br>N  | 51.07<br>2.65<br>0.00<br>N  | 42.52<br>1.88<br>-1.71<br>N  |
| RENSSELAER___COGEN<br>23796             | 24.43<br>1.65<br>0.00<br>N  | 34.61<br>2.50<br>0.00<br>N  | 38.35<br>2.60<br>-4.15<br>N  | 35.16<br>2.69<br>0.00<br>N  | 20.06<br>1.58<br>0.00<br>N  | 35.71<br>2.70<br>0.00<br>N  | 59.26<br>4.70<br>0.00<br>N  | 59.91<br>4.42<br>0.00<br>N   | 59.01<br>4.19<br>0.00<br>N   | 59.80<br>4.29<br>0.00<br>N   | 60.57<br>4.42<br>0.00<br>N    | 60.83<br>4.45<br>0.00<br>N    | 58.79<br>4.10<br>-3.40<br>N   | 59.01<br>3.41<br>-16.68<br>N  | 61.56<br>3.79<br>-13.65<br>N | 73.12<br>3.42<br>-29.47<br>N | 62.17<br>4.09<br>-8.82<br>N  | 57.23<br>3.85<br>-5.14<br>N  | 57.27<br>4.16<br>-0.09<br>N | 58.60<br>4.57<br>0.00<br>N  | 63.68<br>4.74<br>0.00<br>N  | 57.18<br>4.70<br>0.00<br>N  | 52.70<br>4.27<br>0.00<br>N  | 44.11<br>3.07<br>-2.11<br>N  |
| REVERE_CPPR_DRP<br>24186                | 23.59<br>0.80<br>0.00<br>N  | 33.19<br>1.08<br>0.00<br>N  | 32.64<br>1.04<br>0.00<br>N   | 33.53<br>1.05<br>0.00<br>N  | 19.09<br>0.61<br>0.00<br>N  | 34.16<br>1.15<br>0.00<br>N  | 56.65<br>2.09<br>0.00<br>N  | 57.37<br>1.87<br>0.00<br>N   | 56.59<br>1.77<br>0.00<br>N   | 57.34<br>1.83<br>0.00<br>N   | 58.07<br>1.92<br>0.00<br>N    | 58.31<br>1.93<br>0.00<br>N    | 52.94<br>1.66<br>0.00<br>N    | 40.39<br>1.47<br>0.00<br>N    | 45.59<br>1.49<br>0.01<br>N   | 41.62<br>1.41<br>0.01<br>N   | 50.85<br>1.59<br>0.01<br>N   | 49.76<br>1.53<br>0.01<br>N   | 54.78<br>1.75<br>0.00<br>N  | 55.97<br>1.94<br>0.00<br>N  | 60.94<br>1.99<br>0.00<br>N  | 54.57<br>2.09<br>0.00<br>N  | 50.14<br>1.72<br>0.00<br>N  | 40.11<br>1.18<br>0.00<br>N   |
| ROCHESTER_9_IC<br>23652                 | 22.75<br>-0.04<br>0.00<br>N | 31.93<br>-0.18<br>0.00<br>N | 31.46<br>-0.33<br>-0.18<br>N | 32.20<br>-0.28<br>0.00<br>N | 18.41<br>-0.07<br>0.00<br>N | 32.92<br>-0.09<br>0.00<br>N | 54.20<br>-0.35<br>0.00<br>N | 54.76<br>-0.73<br>0.00<br>N  | 54.19<br>-0.62<br>0.00<br>N  | 54.84<br>-0.67<br>0.00<br>N  | 55.66<br>-0.49<br>0.00<br>N   | 55.88<br>-0.50<br>0.00<br>N   | 50.86<br>-0.57<br>-0.14<br>N  | 39.53<br>-0.08<br>-0.70<br>N  | 44.37<br>-0.36<br>-0.61<br>N | 41.03<br>-0.46<br>-1.27<br>N | 49.04<br>-0.62<br>-0.40<br>N | 47.77<br>-0.70<br>-0.23<br>N | 52.27<br>-0.76<br>0.00<br>N | 53.16<br>-0.88<br>0.00<br>N | 57.99<br>-0.96<br>0.00<br>N | 52.17<br>-0.31<br>0.00<br>N | 48.28<br>-0.15<br>0.00<br>N | 38.96<br>-0.06<br>-0.09<br>N |
| ROSETON___1<br>23587                    | 23.36<br>0.58<br>0.00<br>N  | 32.95<br>0.84<br>0.00<br>N  | 35.74<br>0.81<br>-3.32<br>N  | 33.24<br>0.76<br>0.00<br>N  | 18.89<br>0.40<br>0.00<br>N  | 33.80<br>0.80<br>0.00<br>N  | 55.98<br>1.42<br>0.00<br>N  | 57.23<br>1.74<br>0.00<br>N   | 56.45<br>1.63<br>0.00<br>N   | 57.39<br>1.88<br>0.00<br>N   | 58.24<br>2.09<br>0.00<br>N    | 58.59<br>2.21<br>0.00<br>N    | 56.04<br>2.03<br>-2.72<br>N   | 53.76<br>1.50<br>-13.34<br>N  | 56.75<br>1.72<br>-10.91<br>N | 65.28<br>1.50<br>-23.55<br>N | 58.11<br>1.80<br>-7.04<br>N  | 54.24<br>1.90<br>-4.11<br>N  | 55.14<br>2.04<br>-0.07<br>N | 56.13<br>2.09<br>0.00<br>N  | 61.15<br>2.21<br>0.00<br>N  | 54.06<br>1.59<br>0.00<br>N  | 49.67<br>1.24<br>0.00<br>N  | 41.57<br>0.97<br>-1.68<br>N  |
| ROSETON___2<br>23588                    | 23.39<br>0.60<br>0.00<br>N  | 32.98<br>0.86<br>0.00<br>N  | 35.76<br>0.84<br>-3.32<br>N  | 33.26<br>0.79<br>0.00<br>N  | 18.90<br>0.42<br>0.00<br>N  | 33.83<br>0.83<br>0.00<br>N  | 56.06<br>1.51<br>0.00<br>N  | 57.40<br>1.91<br>0.00<br>N   | 56.71<br>1.89<br>0.00<br>N   | 57.66<br>2.15<br>0.00<br>N   | 58.52<br>2.37<br>0.00<br>N    | 58.87<br>2.49<br>0.00<br>N    | 56.30<br>2.29<br>-2.72<br>N   | 53.90<br>1.64<br>-13.34<br>N  | 56.95<br>1.92<br>-10.91<br>N | 65.49<br>1.71<br>-23.55<br>N | 58.35<br>2.04<br>-7.04<br>N  | 54.45<br>2.11<br>-4.11<br>N  | 55.37<br>2.27<br>-0.07<br>N | 56.36<br>2.33<br>0.00<br>N  | 61.45<br>2.51<br>0.00<br>N  | 54.30<br>1.82<br>0.00<br>N  | 49.82<br>1.40<br>0.00<br>N  | 41.63<br>1.03<br>-1.68<br>N  |

|                            |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                             |                              |                              |                              |                             |                              |
|----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| RUSSELL__STATION<br>23914  | 22.19<br>-0.60<br>0.00<br>N | 31.15<br>-0.96<br>0.00<br>N | 30.69<br>-1.11<br>-0.19<br>N | 31.38<br>-1.09<br>0.00<br>N | 17.99<br>-0.50<br>0.00<br>N | 32.22<br>-0.79<br>0.00<br>N  | 53.00<br>-1.55<br>0.00<br>N | 53.59<br>-1.90<br>0.00<br>N | 53.07<br>-1.75<br>0.00<br>N | 53.70<br>-1.81<br>0.00<br>N | 54.65<br>-1.49<br>0.00<br>N  | 54.89<br>-1.50<br>0.00<br>N | 49.88<br>-1.54<br>-0.14<br>N | 38.81<br>-0.81<br>-0.70<br>N | 43.46<br>-1.27<br>-0.61<br>N | 40.21<br>-1.29<br>-1.27<br>N | 48.01<br>-1.65<br>-0.40<br>N | 46.77<br>-1.70<br>-0.23<br>N | 51.16<br>-1.87<br>0.00<br>N | 52.01<br>-2.03<br>0.00<br>N  | 56.77<br>-2.18<br>0.00<br>N  | 51.08<br>-1.40<br>0.00<br>N  | 47.19<br>-1.23<br>0.00<br>N | 38.04<br>-0.98<br>-0.09<br>N |
| S SALMON__HYD<br>24043     | 22.63<br>-0.16<br>0.00<br>N | 31.83<br>-0.28<br>0.00<br>N | 31.40<br>-0.29<br>-0.09<br>N | 32.19<br>-0.28<br>0.00<br>N | 18.33<br>-0.15<br>0.00<br>N | 32.79<br>-0.22<br>0.00<br>N  | 54.27<br>-0.29<br>0.00<br>N | 54.90<br>-0.59<br>0.00<br>N | 54.14<br>-0.68<br>0.00<br>N | 54.79<br>-0.72<br>0.00<br>N | 55.41<br>-0.74<br>0.00<br>N  | 55.59<br>-0.79<br>0.00<br>N | 50.65<br>-0.73<br>-0.09<br>N | 38.90<br>-0.43<br>-0.41<br>N | 43.78<br>-0.63<br>-0.28<br>N | 40.41<br>-0.49<br>-0.67<br>N | 48.72<br>-0.72<br>-0.18<br>N | 47.65<br>-0.69<br>-0.10<br>N | 52.33<br>-0.70<br>0.00<br>N | 53.44<br>-0.60<br>0.00<br>N  | 58.17<br>-0.78<br>0.00<br>N  | 52.12<br>-0.36<br>0.00<br>N  | 48.01<br>-0.41<br>0.00<br>N | 38.58<br>-0.39<br>-0.04<br>N |
| SELKIRK__II<br>23799       | 24.11<br>1.32<br>0.00<br>N  | 34.16<br>2.05<br>0.00<br>N  | 37.91<br>2.13<br>-4.17<br>N  | 34.68<br>2.20<br>0.00<br>N  | 19.78<br>1.30<br>0.00<br>N  | 35.22<br>2.21<br>0.00<br>N   | 58.42<br>3.86<br>0.00<br>N  | 59.04<br>3.55<br>0.00<br>N  | 58.15<br>3.33<br>0.00<br>N  | 58.92<br>3.41<br>0.00<br>N  | 59.67<br>3.52<br>0.00<br>N   | 59.84<br>3.46<br>0.00<br>N  | 57.94<br>3.21<br>-3.45<br>N  | 58.48<br>2.71<br>-16.85<br>N | 60.82<br>2.99<br>-13.72<br>N | 72.62<br>2.70<br>-29.69<br>N | 61.34<br>3.23<br>-8.85<br>N  | 56.41<br>3.01<br>-5.16<br>N  | 56.35<br>3.23<br>-0.09<br>N | 57.64<br>3.60<br>0.00<br>N   | 62.62<br>3.67<br>0.00<br>N   | 56.22<br>3.74<br>0.00<br>N   | 51.86<br>3.44<br>0.00<br>N  | 43.46<br>2.42<br>-2.11<br>N  |
| SELKIRK__I<br>23801        | 24.35<br>1.56<br>0.00<br>N  | 34.49<br>2.38<br>0.00<br>N  | 38.20<br>2.43<br>-4.16<br>N  | 34.97<br>2.49<br>0.00<br>N  | 19.94<br>1.46<br>0.00<br>N  | 35.53<br>2.53<br>0.00<br>N   | 58.95<br>4.40<br>0.00<br>N  | 59.63<br>4.14<br>0.00<br>N  | 58.74<br>3.92<br>0.00<br>N  | 59.53<br>4.02<br>0.00<br>N  | 60.30<br>4.15<br>0.00<br>N   | 60.53<br>4.15<br>0.00<br>N  | 58.57<br>3.83<br>-3.45<br>N  | 59.00<br>3.24<br>-16.84<br>N | 61.34<br>3.52<br>-13.71<br>N | 73.12<br>3.22<br>-29.67<br>N | 61.94<br>3.84<br>-8.84<br>N  | 57.01<br>3.63<br>-5.15<br>N  | 57.02<br>3.91<br>-0.09<br>N | 58.33<br>4.29<br>0.00<br>N   | 63.38<br>4.43<br>0.00<br>N   | 56.86<br>4.38<br>0.00<br>N   | 52.44<br>4.01<br>0.00<br>N  | 43.90<br>2.87<br>-2.11<br>N  |
| SENECA OSWGO__HYD<br>24041 | 22.38<br>-0.41<br>0.00<br>N | 31.49<br>-0.62<br>0.00<br>N | 31.10<br>-0.62<br>-0.11<br>N | 31.85<br>-0.62<br>0.00<br>N | 18.14<br>-0.34<br>0.00<br>N | 32.40<br>-0.61<br>0.00<br>N  | 53.51<br>-1.05<br>0.00<br>N | 54.32<br>-1.17<br>0.00<br>N | 53.58<br>-1.24<br>0.00<br>N | 54.16<br>-1.35<br>0.00<br>N | 54.71<br>-1.44<br>0.00<br>N  | 54.84<br>-1.54<br>0.00<br>N | 49.96<br>-1.41<br>-0.09<br>N | 38.32<br>-1.05<br>-0.45<br>N | 43.30<br>-1.18<br>-0.37<br>N | 40.01<br>-1.01<br>-0.79<br>N | 48.20<br>-1.30<br>-0.24<br>N | 47.13<br>-1.24<br>-0.14<br>N | 51.70<br>-1.34<br>0.00<br>N | 52.67<br>-1.36<br>0.00<br>N  | 57.40<br>-1.55<br>0.00<br>N  | 51.24<br>-1.23<br>0.00<br>N  | 47.29<br>-1.13<br>0.00<br>N | 38.11<br>-0.87<br>-0.06<br>N |
| SENECA__ENERGY<br>23797    | 22.01<br>-0.78<br>0.00<br>N | 31.03<br>-1.09<br>0.00<br>N | 30.60<br>-1.20<br>-0.19<br>N | 31.28<br>-1.20<br>0.00<br>N | 17.91<br>-0.57<br>0.00<br>N | 32.06<br>-0.95<br>0.00<br>N  | 52.49<br>-2.06<br>0.00<br>N | 53.36<br>-2.13<br>0.00<br>N | 52.75<br>-2.07<br>0.00<br>N | 53.23<br>-2.28<br>0.00<br>N | 53.58<br>-2.56<br>0.00<br>N  | 53.73<br>-2.65<br>0.00<br>N | 48.94<br>-2.53<br>-0.18<br>N | 37.92<br>-1.85<br>-0.85<br>N | 42.63<br>-2.14<br>-0.65<br>N | 40.05<br>-1.65<br>-1.46<br>N | 47.64<br>-2.04<br>-0.42<br>N | 46.48<br>-2.00<br>-0.24<br>N | 50.89<br>-2.15<br>0.00<br>N | 51.69<br>-2.35<br>0.00<br>N  | 56.54<br>-2.41<br>0.00<br>N  | 50.33<br>-2.15<br>0.00<br>N  | 46.43<br>-2.00<br>0.00<br>N | 37.47<br>-1.55<br>-0.10<br>N |
| SHOEMAKER__GT<br>23640     | 22.84<br>0.05<br>0.00<br>N  | 32.15<br>0.03<br>0.00<br>N  | 34.56<br>0.03<br>-2.92<br>N  | 32.45<br>-0.03<br>0.00<br>N | 18.45<br>-0.04<br>0.00<br>N | 33.05<br>0.04<br>0.00<br>N   | 54.72<br>0.16<br>0.00<br>N  | 56.08<br>0.59<br>0.00<br>N  | 55.60<br>0.78<br>0.00<br>N  | 56.54<br>1.03<br>0.00<br>N  | 57.24<br>1.09<br>0.00<br>N   | 57.50<br>1.12<br>0.00<br>N  | 54.68<br>0.99<br>-2.40<br>N  | 51.31<br>0.62<br>-11.77<br>N | 54.38<br>0.65<br>-9.61<br>N  | 61.61<br>0.61<br>-20.78<br>N | 56.22<br>0.75<br>-6.21<br>N  | 52.79<br>0.94<br>-3.62<br>N  | 54.13<br>1.04<br>-0.06<br>N | 55.09<br>1.06<br>0.00<br>N   | 60.17<br>1.22<br>0.00<br>N   | 53.15<br>0.67<br>0.00<br>N   | 48.79<br>0.37<br>0.00<br>N  | 40.61<br>0.24<br>-1.44<br>N  |
| SHOREHAM_IC_1<br>23715     | 24.46<br>1.67<br>0.00<br>N  | 42.06<br>2.37<br>-7.57<br>N | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N  | 27.56<br>1.26<br>-7.83<br>N | 45.86<br>2.48<br>-10.38<br>N | 58.30<br>3.74<br>0.00<br>N  | 59.61<br>4.12<br>0.00<br>N  | 59.31<br>4.49<br>0.00<br>N  | 60.57<br>5.06<br>0.00<br>N  | 74.13<br>5.47<br>-12.51<br>N | 65.91<br>5.35<br>-4.18<br>N | 83.59<br>5.23<br>-27.08<br>N | 70.12<br>4.24<br>-26.96<br>N | 82.34<br>4.89<br>-33.33<br>N | 74.50<br>4.23<br>-30.04<br>N | 61.00<br>4.18<br>-7.55<br>N  | 59.98<br>3.70<br>-8.04<br>N  | 59.22<br>3.87<br>-2.32<br>N | 73.18<br>3.70<br>-15.44<br>N | 73.31<br>4.32<br>-10.04<br>N | 73.40<br>2.91<br>-18.01<br>N | 55.37<br>3.00<br>-3.95<br>N | 43.71<br>3.08<br>-1.71<br>N  |
| SHOREHAM_IC_2<br>23716     | 24.46<br>1.67<br>0.00<br>N  | 42.06<br>2.37<br>-7.57<br>N | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N  | 27.56<br>1.26<br>-7.83<br>N | 45.86<br>2.48<br>-10.38<br>N | 58.30<br>3.74<br>0.00<br>N  | 59.61<br>4.12<br>0.00<br>N  | 59.31<br>4.49<br>0.00<br>N  | 60.57<br>5.06<br>0.00<br>N  | 74.13<br>5.47<br>-12.51<br>N | 65.91<br>5.35<br>-4.18<br>N | 83.59<br>5.23<br>-27.08<br>N | 70.12<br>4.24<br>-26.96<br>N | 82.34<br>4.89<br>-33.33<br>N | 74.50<br>4.23<br>-30.04<br>N | 61.00<br>4.18<br>-7.55<br>N  | 59.98<br>3.70<br>-8.04<br>N  | 59.22<br>3.87<br>-2.32<br>N | 73.18<br>3.70<br>-15.44<br>N | 73.31<br>4.32<br>-10.04<br>N | 73.40<br>2.91<br>-18.01<br>N | 55.37<br>3.00<br>-3.95<br>N | 43.71<br>3.08<br>-1.71<br>N  |
| SITHE_IND_GS1<br>24169     | 22.20<br>-0.59<br>0.00<br>N | 31.25<br>-0.86<br>0.00<br>N | 30.83<br>-0.87<br>-0.09<br>N | 31.61<br>-0.87<br>0.00<br>N | 17.99<br>-0.49<br>0.00<br>N | 32.12<br>-0.89<br>0.00<br>N  | 52.98<br>-1.58<br>0.00<br>N | 53.87<br>-1.62<br>0.00<br>N | 53.14<br>-1.68<br>0.00<br>N | 53.66<br>-1.85<br>0.00<br>N | 54.15<br>-2.00<br>0.00<br>N  | 54.26<br>-2.12<br>0.00<br>N | 49.43<br>-1.95<br>-0.09<br>N | 37.87<br>-1.47<br>-0.42<br>N | 42.81<br>-1.63<br>-0.31<br>N | 39.51<br>-1.43<br>-0.71<br>N | 47.69<br>-1.77<br>-0.20<br>N | 46.65<br>-1.70<br>-0.11<br>N | 51.17<br>-1.87<br>0.00<br>N | 52.08<br>-1.96<br>0.00<br>N  | 56.78<br>-2.17<br>0.00<br>N  | 50.61<br>-1.87<br>0.00<br>N  | 46.82<br>-1.60<br>0.00<br>N | 37.80<br>-1.18<br>-0.05<br>N |
| SITHE_IND_GS2<br>24170     | 22.20<br>-0.59<br>0.00<br>N | 31.25<br>-0.86<br>0.00<br>N | 30.83<br>-0.87<br>-0.09<br>N | 31.61<br>-0.87<br>0.00<br>N | 17.99<br>-0.49<br>0.00<br>N | 32.12<br>-0.89<br>0.00<br>N  | 52.98<br>-1.58<br>0.00<br>N | 53.87<br>-1.62<br>0.00<br>N | 53.14<br>-1.68<br>0.00<br>N | 53.66<br>-1.85<br>0.00<br>N | 54.15<br>-2.00<br>0.00<br>N  | 54.26<br>-2.12<br>0.00<br>N | 49.43<br>-1.95<br>-0.09<br>N | 37.87<br>-1.47<br>-0.42<br>N | 42.81<br>-1.63<br>-0.31<br>N | 39.51<br>-1.43<br>-0.71<br>N | 47.69<br>-1.77<br>-0.20<br>N | 46.65<br>-1.70<br>-0.11<br>N | 51.17<br>-1.87<br>0.00<br>N | 52.08<br>-1.96<br>0.00<br>N  | 56.78<br>-2.17<br>0.00<br>N  | 50.61<br>-1.87<br>0.00<br>N  | 46.82<br>-1.60<br>0.00<br>N | 37.80<br>-1.18<br>-0.05<br>N |
| SITHE_IND_GS3<br>24171     | 22.20<br>-0.59<br>0.00<br>N | 31.25<br>-0.86<br>0.00<br>N | 30.83<br>-0.87<br>-0.09<br>N | 31.61<br>-0.87<br>0.00<br>N | 17.99<br>-0.49<br>0.00<br>N | 32.12<br>-0.89<br>0.00<br>N  | 52.98<br>-1.58<br>0.00<br>N | 53.87<br>-1.62<br>0.00<br>N | 53.14<br>-1.68<br>0.00<br>N | 53.66<br>-1.85<br>0.00<br>N | 54.15<br>-2.00<br>0.00<br>N  | 54.26<br>-2.12<br>0.00<br>N | 49.43<br>-1.95<br>-0.09<br>N | 37.87<br>-1.47<br>-0.42<br>N | 42.81<br>-1.63<br>-0.31<br>N | 39.51<br>-1.43<br>-0.71<br>N | 47.69<br>-1.77<br>-0.20<br>N | 46.65<br>-1.70<br>-0.11<br>N | 51.17<br>-1.87<br>0.00<br>N | 52.08<br>-1.96<br>0.00<br>N  | 56.78<br>-2.17<br>0.00<br>N  | 50.61<br>-1.87<br>0.00<br>N  | 46.82<br>-1.60<br>0.00<br>N | 37.80<br>-1.18<br>-0.05<br>N |
| SITHE_IND_GS4<br>24172     | 22.20<br>-0.59<br>0.00<br>N | 31.25<br>-0.86<br>0.00<br>N | 30.83<br>-0.87<br>-0.09<br>N | 31.61<br>-0.87<br>0.00<br>N | 17.99<br>-0.49<br>0.00<br>N | 32.12<br>-0.89<br>0.00<br>N  | 52.98<br>-1.58<br>0.00<br>N | 53.87<br>-1.62<br>0.00<br>N | 53.14<br>-1.68<br>0.00<br>N | 53.66<br>-1.85<br>0.00<br>N | 54.15<br>-2.00<br>0.00<br>N  | 54.26<br>-2.12<br>0.00<br>N | 49.43<br>-1.95<br>-0.09<br>N | 37.87<br>-1.47<br>-0.42<br>N | 42.81<br>-1.63<br>-0.31<br>N | 39.51<br>-1.43<br>-0.71<br>N | 47.69<br>-1.77<br>-0.20<br>N | 46.65<br>-1.70<br>-0.11<br>N | 51.17<br>-1.87<br>0.00<br>N | 52.08<br>-1.96<br>0.00<br>N  | 56.78<br>-2.17<br>0.00<br>N  | 50.61<br>-1.87<br>0.00<br>N  | 46.82<br>-1.60<br>0.00<br>N | 37.80<br>-1.18<br>-0.05<br>N |

|                             |                             |                             |                              |                             |                             |                              |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                             |                              |                              |                              |                             |                              |
|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| SITHE___BATAVIA<br>24024    | 21.89<br>-0.90<br>0.00<br>N | 30.73<br>-1.39<br>0.00<br>N | 30.30<br>-1.52<br>-0.21<br>N | 31.04<br>-1.44<br>0.00<br>N | 17.66<br>-0.82<br>0.00<br>N | 31.48<br>-1.52<br>0.00<br>N  | 51.75<br>-2.80<br>0.00<br>N | 52.91<br>-2.58<br>0.00<br>N | 52.45<br>-2.37<br>0.00<br>N | 53.15<br>-2.36<br>0.00<br>N | 53.81<br>-2.34<br>0.00<br>N  | 54.14<br>-2.24<br>0.00<br>N | 49.37<br>-2.10<br>-0.18<br>N | 38.08<br>-1.72<br>-0.88<br>N | 42.92<br>-1.91<br>-0.70<br>N | 39.96<br>-1.81<br>-1.54<br>N | 47.62<br>-2.10<br>-0.45<br>N | 46.50<br>-2.00<br>-0.27<br>N | 50.86<br>-2.18<br>0.00<br>N | 51.56<br>-2.48<br>0.00<br>N  | 56.39<br>-2.56<br>0.00<br>N  | 49.99<br>-2.49<br>0.00<br>N  | 46.15<br>-2.27<br>0.00<br>N | 37.38<br>-1.65<br>-0.11<br>N |
| SITHE___INDEPEND<br>23800   | 22.20<br>-0.59<br>0.00<br>N | 31.25<br>-0.86<br>0.00<br>N | 30.83<br>-0.87<br>-0.09<br>N | 31.61<br>-0.87<br>0.00<br>N | 17.99<br>-0.49<br>0.00<br>N | 32.12<br>-0.89<br>0.00<br>N  | 52.98<br>-1.58<br>0.00<br>N | 53.87<br>-1.62<br>0.00<br>N | 53.14<br>-1.68<br>0.00<br>N | 53.66<br>-1.85<br>0.00<br>N | 54.15<br>-2.00<br>0.00<br>N  | 54.26<br>-2.12<br>0.00<br>N | 49.43<br>-1.95<br>-0.09<br>N | 37.87<br>-1.47<br>-0.42<br>N | 42.81<br>-1.63<br>-0.31<br>N | 39.51<br>-1.43<br>-0.71<br>N | 47.69<br>-1.77<br>-0.20<br>N | 46.65<br>-1.70<br>-0.11<br>N | 51.17<br>-1.87<br>0.00<br>N | 52.08<br>-1.96<br>0.00<br>N  | 56.78<br>-2.17<br>0.00<br>N  | 50.61<br>-1.87<br>0.00<br>N  | 46.82<br>-1.60<br>0.00<br>N | 37.80<br>-1.18<br>-0.05<br>N |
| SITHE___MASSENA<br>23902    | 22.77<br>-0.02<br>0.00<br>N | 32.03<br>-0.08<br>0.00<br>N | 31.42<br>-0.12<br>0.06<br>N  | 32.36<br>-0.12<br>0.00<br>N | 18.42<br>-0.06<br>0.00<br>N | 32.98<br>-0.03<br>0.00<br>N  | 54.49<br>-0.06<br>0.00<br>N | 55.19<br>-0.30<br>0.00<br>N | 54.56<br>-0.26<br>0.00<br>N | 55.29<br>-0.22<br>0.00<br>N | 56.05<br>-0.10<br>0.00<br>N  | 56.36<br>-0.02<br>0.00<br>N | 51.18<br>-0.06<br>0.05<br>N  | 38.65<br>-0.04<br>0.23<br>N  | 43.76<br>-0.16<br>0.20<br>N  | 39.56<br>-0.25<br>0.41<br>N  | 48.96<br>-0.18<br>0.13<br>N  | 47.94<br>-0.22<br>0.07<br>N  | 52.81<br>-0.22<br>0.00<br>N | 53.84<br>-0.20<br>0.00<br>N  | 58.81<br>-0.14<br>0.00<br>N  | 52.55<br>0.07<br>0.00<br>N   | 48.62<br>0.20<br>0.00<br>N  | 39.02<br>0.13<br>0.03<br>N   |
| SITHE___OGDNSBRG<br>24021   | 23.68<br>0.89<br>0.00<br>N  | 33.26<br>1.15<br>0.00<br>N  | 32.66<br>1.10<br>0.05<br>N   | 33.62<br>1.15<br>0.00<br>N  | 19.14<br>0.66<br>0.00<br>N  | 34.34<br>1.33<br>0.00<br>N   | 56.88<br>2.33<br>0.00<br>N  | 57.26<br>1.77<br>0.00<br>N  | 56.56<br>1.75<br>0.00<br>N  | 57.38<br>1.87<br>0.00<br>N  | 58.26<br>2.11<br>0.00<br>N   | 58.60<br>2.22<br>0.00<br>N  | 53.21<br>1.97<br>0.05<br>N   | 40.29<br>1.58<br>0.21<br>N   | 45.51<br>1.56<br>0.17<br>N   | 41.18<br>1.33<br>0.38<br>N   | 50.86<br>1.71<br>0.11<br>N   | 49.78<br>1.61<br>0.07<br>N   | 54.87<br>1.85<br>0.00<br>N  | 56.10<br>2.07<br>0.00<br>N   | 61.18<br>2.24<br>0.00<br>N   | 55.01<br>2.53<br>0.00<br>N   | 50.79<br>2.36<br>0.00<br>N  | 40.63<br>1.73<br>0.03<br>N   |
| SITHE___STERLING<br>23777   | 23.29<br>0.50<br>0.00<br>N  | 32.78<br>0.67<br>0.00<br>N  | 32.24<br>0.62<br>-0.01<br>N  | 33.10<br>0.62<br>0.00<br>N  | 18.84<br>0.36<br>0.00<br>N  | 33.70<br>0.70<br>0.00<br>N   | 55.82<br>1.27<br>0.00<br>N  | 56.63<br>1.14<br>0.00<br>N  | 55.88<br>1.06<br>0.00<br>N  | 56.58<br>1.07<br>0.00<br>N  | 57.28<br>1.13<br>0.00<br>N   | 57.51<br>1.13<br>0.00<br>N  | 52.18<br>0.89<br>0.00<br>N   | 39.79<br>0.85<br>-0.02<br>N  | 45.01<br>0.85<br>-0.04<br>N  | 41.10<br>0.81<br>-0.06<br>N  | 50.18<br>0.89<br>-0.03<br>N  | 49.08<br>0.83<br>-0.01<br>N  | 54.01<br>0.98<br>0.00<br>N  | 55.12<br>1.08<br>0.00<br>N   | 60.04<br>1.09<br>0.00<br>N   | 53.68<br>1.20<br>0.00<br>N   | 49.37<br>0.94<br>0.00<br>N  | 39.54<br>0.61<br>-0.01<br>N  |
| SOUTH CAIRO___GT<br>23612   | 23.25<br>0.46<br>0.00<br>N  | 32.81<br>0.70<br>0.00<br>N  | 36.13<br>0.79<br>-3.73<br>N  | 33.31<br>0.83<br>0.00<br>N  | 18.94<br>0.46<br>0.00<br>N  | 33.76<br>0.75<br>0.00<br>N   | 55.90<br>1.34<br>0.00<br>N  | 57.05<br>1.56<br>0.00<br>N  | 56.49<br>1.67<br>0.00<br>N  | 57.34<br>1.83<br>0.00<br>N  | 58.02<br>1.87<br>0.00<br>N   | 58.26<br>1.88<br>0.00<br>N  | 56.17<br>1.80<br>-3.08<br>N  | 55.28<br>1.27<br>-15.08<br>N | 58.01<br>1.60<br>-12.29<br>N | 68.26<br>1.45<br>-26.58<br>N | 58.93<br>1.74<br>-7.93<br>N  | 54.47<br>1.61<br>-4.62<br>N  | 54.90<br>1.79<br>-0.08<br>N | 55.97<br>1.93<br>0.00<br>N   | 61.11<br>2.16<br>0.00<br>N   | 54.22<br>1.74<br>0.00<br>N   | 49.83<br>1.40<br>0.00<br>N  | 41.84<br>1.02<br>-1.89<br>N  |
| SOUTH HAMPTN___IC<br>23720  | 24.46<br>1.67<br>0.00<br>N  | 42.06<br>2.37<br>-7.57<br>N | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N  | 27.56<br>1.26<br>-7.83<br>N | 45.86<br>2.48<br>-10.38<br>N | 58.30<br>3.74<br>0.00<br>N  | 59.61<br>4.12<br>0.00<br>N  | 59.31<br>4.49<br>0.00<br>N  | 60.57<br>5.06<br>0.00<br>N  | 74.13<br>5.47<br>-12.51<br>N | 65.91<br>5.35<br>-4.18<br>N | 83.59<br>5.23<br>-27.08<br>N | 70.12<br>4.24<br>-26.96<br>N | 82.34<br>4.89<br>-33.33<br>N | 74.50<br>4.23<br>-30.04<br>N | 61.00<br>4.18<br>-7.55<br>N  | 59.98<br>3.70<br>-8.04<br>N  | 59.22<br>3.87<br>-2.32<br>N | 73.18<br>3.70<br>-15.44<br>N | 73.31<br>4.32<br>-10.04<br>N | 73.40<br>2.91<br>-18.01<br>N | 55.37<br>3.00<br>-3.95<br>N | 43.71<br>3.08<br>-1.71<br>N  |
| SOUTHOLD___IC<br>23719      | 24.46<br>1.67<br>0.00<br>N  | 42.06<br>2.37<br>-7.57<br>N | 38.03<br>2.29<br>-4.14<br>N  | 34.70<br>2.22<br>0.00<br>N  | 27.56<br>1.26<br>-7.83<br>N | 45.86<br>2.48<br>-10.38<br>N | 58.30<br>3.74<br>0.00<br>N  | 59.61<br>4.12<br>0.00<br>N  | 59.31<br>4.49<br>0.00<br>N  | 60.57<br>5.06<br>0.00<br>N  | 74.13<br>5.47<br>-12.51<br>N | 65.91<br>5.35<br>-4.18<br>N | 83.59<br>5.23<br>-27.08<br>N | 70.12<br>4.24<br>-26.96<br>N | 82.34<br>4.89<br>-33.33<br>N | 74.50<br>4.23<br>-30.04<br>N | 61.00<br>4.18<br>-7.55<br>N  | 59.98<br>3.70<br>-8.04<br>N  | 59.22<br>3.87<br>-2.32<br>N | 73.18<br>3.70<br>-15.44<br>N | 73.31<br>4.32<br>-10.04<br>N | 73.40<br>2.91<br>-18.01<br>N | 55.37<br>3.00<br>-3.95<br>N | 43.71<br>3.08<br>-1.71<br>N  |
| ST LAWRENCE___<br>23600     | 22.60<br>-0.19<br>0.00<br>N | 31.79<br>-0.32<br>0.00<br>N | 31.18<br>-0.36<br>0.06<br>N  | 32.12<br>-0.36<br>0.00<br>N | 18.27<br>-0.21<br>0.00<br>N | 32.70<br>-0.31<br>0.00<br>N  | 54.02<br>-0.54<br>0.00<br>N | 54.79<br>-0.70<br>0.00<br>N | 54.17<br>-0.65<br>0.00<br>N | 54.87<br>-0.64<br>0.00<br>N | 55.60<br>-0.55<br>0.00<br>N  | 55.91<br>-0.47<br>0.00<br>N | 50.76<br>-0.48<br>0.05<br>N  | 38.30<br>-0.39<br>0.23<br>N  | 43.41<br>-0.50<br>0.20<br>N  | 39.24<br>-0.56<br>0.42<br>N  | 48.57<br>-0.56<br>0.13<br>N  | 47.57<br>-0.59<br>0.08<br>N  | 52.39<br>-0.64<br>0.00<br>N | 53.37<br>-0.66<br>0.00<br>N  | 58.32<br>-0.62<br>0.00<br>N  | 52.03<br>-0.45<br>0.00<br>N  | 48.17<br>-0.26<br>0.00<br>N | 38.70<br>-0.19<br>0.03<br>N  |
| STATION 5_MISC_HYD<br>23604 | 21.51<br>-1.28<br>0.00<br>N | 30.16<br>-1.95<br>0.00<br>N | 29.69<br>-2.10<br>-0.18<br>N | 30.34<br>-2.13<br>0.00<br>N | 17.36<br>-1.12<br>0.00<br>N | 31.23<br>-1.77<br>0.00<br>N  | 51.92<br>-2.63<br>0.00<br>N | 52.83<br>-2.66<br>0.00<br>N | 52.47<br>-2.35<br>0.00<br>N | 53.16<br>-2.35<br>0.00<br>N | 54.03<br>-2.12<br>0.00<br>N  | 54.21<br>-2.17<br>0.00<br>N | 49.39<br>-2.03<br>-0.14<br>N | 38.40<br>-1.21<br>-0.69<br>N | 43.09<br>-1.63<br>-0.60<br>N | 39.83<br>-1.66<br>-1.26<br>N | 47.54<br>-2.11<br>-0.39<br>N | 46.18<br>-2.28<br>-0.23<br>N | 50.47<br>-2.57<br>0.00<br>N | 51.39<br>-2.65<br>0.00<br>N  | 56.34<br>-2.61<br>0.00<br>N  | 50.63<br>-1.84<br>0.00<br>N  | 46.48<br>-1.94<br>0.00<br>N | 37.14<br>-1.88<br>-0.09<br>N |
| STURGEON_POOL_HYD<br>23609  | 23.33<br>0.54<br>0.00<br>N  | 32.91<br>0.80<br>0.00<br>N  | 35.79<br>0.78<br>-3.41<br>N  | 33.21<br>0.73<br>0.00<br>N  | 18.87<br>0.39<br>0.00<br>N  | 33.75<br>0.74<br>0.00<br>N   | 56.01<br>1.46<br>0.00<br>N  | 57.41<br>1.92<br>0.00<br>N  | 56.44<br>1.62<br>0.00<br>N  | 57.40<br>1.89<br>0.00<br>N  | 58.25<br>2.10<br>0.00<br>N   | 58.58<br>2.20<br>0.00<br>N  | 56.14<br>2.04<br>-2.81<br>N  | 54.16<br>1.48<br>-13.76<br>N | 57.01<br>1.67<br>-11.23<br>N | 65.97<br>1.49<br>-24.25<br>N | 58.28<br>1.78<br>-7.24<br>N  | 54.25<br>1.80<br>-4.22<br>N  | 55.03<br>1.93<br>-0.07<br>N | 56.05<br>2.01<br>0.00<br>N   | 61.18<br>2.23<br>0.00<br>N   | 54.05<br>1.58<br>0.00<br>N   | 49.56<br>1.14<br>0.00<br>N  | 41.40<br>0.75<br>-1.72<br>N  |
| SYRACUSE___POWER<br>24017   | 22.49<br>-0.30<br>0.00<br>N | 31.64<br>-0.47<br>0.00<br>N | 31.22<br>-0.52<br>-0.14<br>N | 31.96<br>-0.52<br>0.00<br>N | 18.22<br>-0.27<br>0.00<br>N | 32.55<br>-0.46<br>0.00<br>N  | 53.73<br>-0.82<br>0.00<br>N | 54.58<br>-0.91<br>0.00<br>N | 53.87<br>-0.95<br>0.00<br>N | 54.49<br>-1.02<br>0.00<br>N | 55.08<br>-1.06<br>0.00<br>N  | 55.24<br>-1.14<br>0.00<br>N | 50.32<br>-1.06<br>-0.09<br>N | 38.65<br>-0.75<br>-0.48<br>N | 43.66<br>-0.90<br>-0.44<br>N | 40.37<br>-0.75<br>-0.90<br>N | 48.55<br>-0.75<br>-0.29<br>N | 47.45<br>-0.95<br>-0.17<br>N | 52.04<br>-0.99<br>0.00<br>N | 53.02<br>-1.01<br>0.00<br>N  | 57.80<br>-1.15<br>0.00<br>N  | 51.57<br>-0.91<br>0.00<br>N  | 47.50<br>-0.92<br>0.00<br>N | 38.28<br>-0.71<br>-0.07<br>N |
| Stony___Brook<br>24151      | 24.53<br>1.74<br>0.00<br>N  | 42.17<br>2.48<br>-7.57<br>N | 38.14<br>2.39<br>-4.14<br>N  | 34.80<br>2.33<br>0.00<br>N  | 27.62<br>1.31<br>-7.83<br>N | 45.97<br>2.58<br>-10.38<br>N | 58.46<br>3.91<br>0.00<br>N  | 59.73<br>4.24<br>0.00<br>N  | 59.43<br>4.61<br>0.00<br>N  | 60.70<br>5.19<br>0.00<br>N  | 74.27<br>5.60<br>-12.51<br>N | 66.13<br>5.57<br>-4.18<br>N | 83.80<br>5.43<br>-27.08<br>N | 70.23<br>4.35<br>-26.96<br>N | 82.51<br>5.06<br>-33.33<br>N | 74.72<br>4.45<br>-30.04<br>N | 61.49<br>4.68<br>-7.55<br>N  | 60.58<br>4.31<br>-8.04<br>N  | 59.89<br>4.54<br>-2.32<br>N | 73.95<br>4.47<br>-15.45<br>N | 74.20<br>5.21<br>-10.04<br>N | 74.24<br>3.75<br>-18.01<br>N | 55.80<br>3.43<br>-3.95<br>N | 43.80<br>3.17<br>-1.71<br>N  |



|                                |                             |                             |                              |                             |                             |                              |                             |                              |                              |                              |                               |                               |                               |                               |                              |                              |                              |                              |                             |                              |                              |                              |                             |                              |
|--------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| UPPER HUDSON___HYD<br>24058    | 23.80<br>1.01<br>0.00<br>N  | 33.66<br>1.55<br>0.00<br>N  | 37.64<br>1.80<br>-4.23<br>N  | 34.06<br>1.59<br>0.00<br>N  | 19.33<br>0.85<br>0.00<br>N  | 34.64<br>1.63<br>0.00<br>N   | 57.90<br>3.34<br>0.00<br>N  | 58.49<br>3.00<br>0.00<br>N   | 57.70<br>2.88<br>0.00<br>N   | 58.57<br>3.06<br>0.00<br>N   | 59.26<br>3.11<br>0.00<br>N    | 59.40<br>3.02<br>0.00<br>N    | 57.53<br>2.75<br>-3.49<br>N   | 58.44<br>2.43<br>-17.08<br>N  | 60.70<br>2.65<br>-13.94<br>N | 72.49<br>2.13<br>-30.13<br>N | 60.65<br>2.39<br>-8.99<br>N  | 55.76<br>2.28<br>-5.24<br>N  | 55.62<br>2.50<br>-0.09<br>N | 57.02<br>2.98<br>0.00<br>N   | 62.05<br>3.10<br>0.00<br>N   | 55.82<br>3.34<br>0.00<br>N   | 51.28<br>2.86<br>0.00<br>N  | 43.16<br>2.09<br>-2.14<br>N  |
| UPPER RAQUET___HYD<br>24056    | 22.55<br>-0.24<br>0.00<br>N | 31.69<br>-0.42<br>0.00<br>N | 31.12<br>-0.45<br>0.03<br>N  | 32.01<br>-0.46<br>0.00<br>N | 18.22<br>-0.26<br>0.00<br>N | 32.67<br>-0.33<br>0.00<br>N  | 54.07<br>-0.49<br>0.00<br>N | 54.56<br>-0.93<br>0.00<br>N  | 53.93<br>-0.89<br>0.00<br>N  | 54.70<br>-0.81<br>0.00<br>N  | 55.51<br>-0.64<br>0.00<br>N   | 55.84<br>-0.54<br>0.00<br>N   | 50.71<br>-0.53<br>0.05<br>N   | 38.38<br>-0.35<br>0.19<br>N   | 43.40<br>-0.57<br>0.15<br>N  | 39.29<br>-0.60<br>0.34<br>N  | 48.49<br>-0.68<br>0.09<br>N  | 47.44<br>-0.73<br>0.06<br>N  | 52.28<br>-0.75<br>0.00<br>N | 53.43<br>-0.61<br>0.00<br>N  | 58.29<br>-0.66<br>0.00<br>N  | 52.30<br>-0.18<br>0.00<br>N  | 48.31<br>-0.11<br>0.00<br>N | 38.68<br>-0.22<br>0.02<br>N  |
| VISCHER___FERRY HYD<br>24020   | 24.25<br>1.46<br>0.00<br>N  | 34.31<br>2.20<br>0.00<br>N  | 38.22<br>2.43<br>-4.18<br>N  | 34.97<br>2.49<br>0.00<br>N  | 19.93<br>1.44<br>0.00<br>N  | 35.47<br>2.47<br>0.00<br>N   | 58.86<br>4.30<br>0.00<br>N  | 59.44<br>3.94<br>0.00<br>N   | 58.58<br>3.76<br>0.00<br>N   | 59.41<br>3.90<br>0.00<br>N   | 60.13<br>3.98<br>0.00<br>N    | 60.36<br>3.98<br>0.00<br>N    | 58.40<br>3.66<br>-3.45<br>N   | 58.88<br>3.09<br>-16.87<br>N  | 61.43<br>3.54<br>-13.77<br>N | 73.10<br>3.11<br>-29.77<br>N | 61.81<br>3.66<br>-8.89<br>N  | 56.84<br>3.43<br>-5.18<br>N  | 56.82<br>3.71<br>-0.09<br>N | 58.17<br>4.13<br>0.00<br>N   | 63.13<br>4.18<br>0.00<br>N   | 56.74<br>4.26<br>0.00<br>N   | 52.32<br>3.90<br>0.00<br>N  | 43.94<br>2.89<br>-2.12<br>N  |
| WADING RIVER_1-3_GRP5<br>24038 | 24.48<br>1.69<br>0.00<br>N  | 42.07<br>2.39<br>-7.57<br>N | 38.05<br>2.30<br>-4.14<br>N  | 34.71<br>2.24<br>0.00<br>N  | 27.57<br>1.26<br>-7.83<br>N | 45.88<br>2.49<br>-10.38<br>N | 58.33<br>3.78<br>0.00<br>N  | 59.64<br>4.15<br>0.00<br>N   | 59.33<br>4.52<br>0.00<br>N   | 60.59<br>5.08<br>0.00<br>N   | 74.15<br>5.49<br>-12.51<br>N  | 65.94<br>5.38<br>-4.18<br>N   | 83.62<br>5.25<br>-27.08<br>N  | 70.13<br>4.25<br>-26.96<br>N  | 82.35<br>4.90<br>-33.33<br>N | 74.49<br>4.22<br>-30.04<br>N | 60.12<br>3.30<br>-7.55<br>N  | 59.05<br>2.78<br>-8.04<br>N  | 58.20<br>2.85<br>-2.32<br>N | 72.14<br>2.66<br>-15.44<br>N | 72.15<br>3.17<br>-10.04<br>N | 72.40<br>1.91<br>-18.01<br>N | 54.97<br>2.60<br>-3.95<br>N | 43.73<br>3.10<br>-1.71<br>N  |
| WADING RIVER_IC_1<br>23522     | 24.48<br>1.69<br>0.00<br>N  | 42.07<br>2.39<br>-7.57<br>N | 38.05<br>2.30<br>-4.14<br>N  | 34.71<br>2.24<br>0.00<br>N  | 27.57<br>1.26<br>-7.83<br>N | 45.88<br>2.49<br>-10.38<br>N | 58.33<br>3.78<br>0.00<br>N  | 59.64<br>4.15<br>0.00<br>N   | 59.33<br>4.52<br>0.00<br>N   | 60.59<br>5.08<br>0.00<br>N   | 74.15<br>5.49<br>-12.51<br>N  | 65.94<br>5.38<br>-4.18<br>N   | 83.62<br>5.25<br>-27.08<br>N  | 70.13<br>4.25<br>-26.96<br>N  | 82.35<br>4.90<br>-33.33<br>N | 74.49<br>4.22<br>-30.04<br>N | 60.12<br>3.30<br>-7.55<br>N  | 59.05<br>2.78<br>-8.04<br>N  | 58.20<br>2.85<br>-2.32<br>N | 72.14<br>2.66<br>-15.44<br>N | 72.15<br>3.17<br>-10.04<br>N | 72.40<br>1.91<br>-18.01<br>N | 54.97<br>2.60<br>-3.95<br>N | 43.73<br>3.10<br>-1.71<br>N  |
| WADING RIVER_IC_2<br>23547     | 24.48<br>1.69<br>0.00<br>N  | 42.07<br>2.39<br>-7.57<br>N | 38.05<br>2.30<br>-4.14<br>N  | 34.71<br>2.24<br>0.00<br>N  | 27.57<br>1.26<br>-7.83<br>N | 45.88<br>2.49<br>-10.38<br>N | 58.33<br>3.78<br>0.00<br>N  | 59.64<br>4.15<br>0.00<br>N   | 59.33<br>4.52<br>0.00<br>N   | 60.59<br>5.08<br>0.00<br>N   | 74.15<br>5.49<br>-12.51<br>N  | 65.94<br>5.38<br>-4.18<br>N   | 83.62<br>5.25<br>-27.08<br>N  | 70.13<br>4.25<br>-26.96<br>N  | 82.35<br>4.90<br>-33.33<br>N | 74.49<br>4.22<br>-30.04<br>N | 60.12<br>3.30<br>-7.55<br>N  | 59.05<br>2.78<br>-8.04<br>N  | 58.20<br>2.85<br>-2.32<br>N | 72.14<br>2.66<br>-15.44<br>N | 72.15<br>3.17<br>-10.04<br>N | 72.40<br>1.91<br>-18.01<br>N | 54.97<br>2.60<br>-3.95<br>N | 43.73<br>3.10<br>-1.71<br>N  |
| WADING RIVER_IC_3<br>23601     | 24.47<br>1.68<br>0.00<br>N  | 42.07<br>2.38<br>-7.57<br>N | 38.04<br>2.30<br>-4.14<br>N  | 34.71<br>2.23<br>0.00<br>N  | 27.57<br>1.26<br>-7.83<br>N | 45.87<br>2.49<br>-10.38<br>N | 58.33<br>3.78<br>0.00<br>N  | 59.64<br>4.15<br>0.00<br>N   | 59.33<br>4.51<br>0.00<br>N   | 60.58<br>5.07<br>0.00<br>N   | 74.15<br>5.49<br>-12.51<br>N  | 65.94<br>5.38<br>-4.18<br>N   | 83.61<br>5.24<br>-27.08<br>N  | 70.12<br>4.24<br>-26.96<br>N  | 82.35<br>4.90<br>-33.33<br>N | 74.51<br>4.24<br>-30.04<br>N | 61.02<br>4.20<br>-7.55<br>N  | 59.84<br>3.57<br>-8.04<br>N  | 59.06<br>3.71<br>-2.32<br>N | 73.02<br>3.54<br>-15.44<br>N | 73.14<br>4.15<br>-10.04<br>N | 73.27<br>2.79<br>-18.01<br>N | 55.30<br>2.93<br>-3.95<br>N | 43.73<br>3.09<br>-1.71<br>N  |
| WALDEN___HYDRO<br>24148        | 23.35<br>0.56<br>0.00<br>N  | 32.89<br>0.78<br>0.00<br>N  | 35.55<br>0.74<br>-3.20<br>N  | 33.17<br>0.69<br>0.00<br>N  | 18.85<br>0.37<br>0.00<br>N  | 33.79<br>0.78<br>0.00<br>N   | 56.04<br>1.49<br>0.00<br>N  | 57.46<br>1.97<br>0.00<br>N   | 56.84<br>2.02<br>0.00<br>N   | 57.80<br>2.29<br>0.00<br>N   | 58.64<br>2.49<br>0.00<br>N    | 58.98<br>2.60<br>0.00<br>N    | 56.28<br>2.37<br>-2.63<br>N   | 53.47<br>1.66<br>-12.89<br>N  | 56.60<br>1.95<br>-10.54<br>N | 64.74<br>1.76<br>-22.76<br>N | 58.18<br>2.11<br>-6.80<br>N  | 54.39<br>2.19<br>-3.96<br>N  | 55.47<br>2.37<br>-0.07<br>N | 56.48<br>2.44<br>0.00<br>N   | 61.63<br>2.69<br>0.00<br>N   | 54.39<br>1.92<br>0.00<br>N   | 49.84<br>1.41<br>0.00<br>N  | 41.55<br>1.02<br>-1.61<br>N  |
| WATERSIDE___6 8 9<br>23538     | 23.99<br>1.21<br>0.00<br>N  | 33.68<br>1.57<br>0.00<br>N  | 36.44<br>1.50<br>-3.33<br>N  | 33.89<br>1.41<br>0.00<br>N  | 19.26<br>0.78<br>0.00<br>N  | 34.71<br>1.70<br>0.00<br>N   | 65.98<br>3.16<br>-8.27<br>N | 72.12<br>4.01<br>-12.62<br>N | 71.98<br>4.22<br>-12.94<br>N | 72.10<br>4.66<br>-11.93<br>N | 118.17<br>4.87<br>-57.14<br>N | 123.00<br>5.03<br>-61.58<br>N | 123.01<br>4.58<br>-67.14<br>N | 123.01<br>3.43<br>-80.66<br>N | 80.62<br>4.10<br>-32.40<br>N | 80.43<br>3.81<br>-36.39<br>N | 98.68<br>4.53<br>-44.89<br>N | 56.64<br>4.28<br>-4.13<br>N  | 57.74<br>4.64<br>-0.07<br>N | 58.72<br>4.68<br>0.00<br>N   | 63.98<br>5.03<br>0.00<br>N   | 56.28<br>3.81<br>0.00<br>N   | 51.45<br>3.03<br>0.00<br>N  | 42.75<br>2.12<br>-1.71<br>N  |
| WEST BABYLON___IC<br>23714     | 24.11<br>1.32<br>0.00<br>N  | 41.64<br>1.96<br>-7.57<br>N | 37.66<br>1.91<br>-4.14<br>N  | 34.32<br>1.84<br>0.00<br>N  | 27.34<br>1.03<br>-7.83<br>N | 45.44<br>2.05<br>-10.38<br>N | 58.12<br>3.56<br>0.00<br>N  | 59.70<br>4.21<br>0.00<br>N   | 59.30<br>4.48<br>0.00<br>N   | 60.52<br>5.01<br>0.00<br>N   | 74.00<br>5.34<br>-12.51<br>N  | 65.97<br>5.41<br>-4.18<br>N   | 83.06<br>4.69<br>-27.08<br>N  | 69.21<br>3.33<br>-26.96<br>N  | 81.26<br>3.81<br>-33.33<br>N | 73.70<br>3.43<br>-30.04<br>N | 61.04<br>4.23<br>-7.55<br>N  | 60.59<br>4.32<br>-8.04<br>N  | 59.97<br>4.62<br>-2.32<br>N | 74.28<br>4.71<br>-15.53<br>N | 74.12<br>5.14<br>-10.04<br>N | 74.67<br>4.18<br>-18.01<br>N | 55.94<br>3.57<br>-3.95<br>N | 43.32<br>2.69<br>-1.71<br>N  |
| WEST CANADA___HYD<br>24049     | 22.88<br>0.09<br>0.00<br>N  | 32.25<br>0.14<br>0.00<br>N  | 31.68<br>0.16<br>0.09<br>N   | 32.63<br>0.16<br>0.00<br>N  | 18.57<br>0.09<br>0.00<br>N  | 33.15<br>0.14<br>0.00<br>N   | 54.82<br>0.26<br>0.00<br>N  | 55.81<br>0.32<br>0.00<br>N   | 55.13<br>0.31<br>0.00<br>N   | 55.83<br>0.32<br>0.00<br>N   | 56.46<br>0.31<br>0.00<br>N    | 56.68<br>0.30<br>0.00<br>N    | 51.48<br>0.28<br>0.09<br>N    | 38.76<br>0.26<br>0.42<br>N    | 44.08<br>0.27<br>0.31<br>N   | 39.79<br>0.26<br>0.71<br>N   | 49.35<br>0.29<br>0.20<br>N   | 48.41<br>0.29<br>0.11<br>N   | 53.34<br>0.31<br>0.00<br>N  | 54.36<br>0.33<br>0.00<br>N   | 59.29<br>0.34<br>0.00<br>N   | 52.73<br>0.26<br>0.00<br>N   | 48.63<br>0.20<br>0.00<br>N  | 39.03<br>0.15<br>0.05<br>N   |
| WESTERN_NY_WIND<br>24143       | 21.89<br>-0.90<br>0.00<br>N | 30.73<br>-1.39<br>0.00<br>N | 30.31<br>-1.52<br>-0.21<br>N | 31.04<br>-1.44<br>0.00<br>N | 17.66<br>-0.82<br>0.00<br>N | 31.48<br>-1.52<br>0.00<br>N  | 51.75<br>-2.80<br>0.00<br>N | 52.91<br>-2.58<br>0.00<br>N  | 52.45<br>-2.37<br>0.00<br>N  | 53.15<br>-2.36<br>0.00<br>N  | 53.81<br>-2.34<br>0.00<br>N   | 54.14<br>-2.24<br>0.00<br>N   | 49.37<br>-2.10<br>-0.18<br>N  | 38.08<br>-1.72<br>-0.88<br>N  | 42.92<br>-1.91<br>-0.71<br>N | 39.97<br>-1.81<br>-1.55<br>N | 47.62<br>-2.10<br>-0.46<br>N | 46.50<br>-2.00<br>-0.27<br>N | 50.86<br>-2.18<br>0.00<br>N | 51.56<br>-2.48<br>0.00<br>N  | 56.39<br>-2.56<br>0.00<br>N  | 49.99<br>-2.49<br>0.00<br>N  | 46.15<br>-2.27<br>0.00<br>N | 37.38<br>-1.65<br>-0.11<br>N |
| YORK___WARBASSE<br>23770       | 24.12<br>1.33<br>0.00<br>N  | 33.84<br>1.73<br>0.00<br>N  | 36.58<br>1.64<br>-3.33<br>N  | 34.03<br>1.56<br>0.00<br>N  | 19.34<br>0.86<br>0.00<br>N  | 34.87<br>1.87<br>0.00<br>N   | 58.05<br>3.50<br>0.00<br>N  | 59.89<br>4.40<br>0.00<br>N   | 59.44<br>4.62<br>0.00<br>N   | 60.60<br>5.09<br>0.00<br>N   | 97.91<br>5.32<br>-36.44<br>N  | 61.87<br>5.49<br>0.00<br>N    | 58.98<br>4.98<br>-2.72<br>N   | 56.05<br>3.77<br>-13.36<br>N  | 64.67<br>4.45<br>-16.10<br>N | 72.08<br>4.10<br>-27.75<br>N | 61.20<br>4.86<br>-7.08<br>N  | 56.96<br>4.60<br>-4.13<br>N  | 58.10<br>5.00<br>-0.07<br>N | 59.09<br>5.05<br>0.00<br>N   | 64.41<br>5.46<br>0.00<br>N   | 56.64<br>4.17<br>0.00<br>N   | 51.77<br>3.34<br>0.00<br>N  | 42.98<br>2.35<br>-1.71<br>N  |