

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/02/2008

| Name<br>PTID                  | 00:00<br>EST               | 01:00<br>EST               | 02:00<br>EST               | 03:00<br>EST               | 04:00<br>EST               | 05:00<br>EST              | 06:00<br>EST               | 07:00<br>EST               | 08:00<br>EST               | 09:00<br>EST               | 10:00<br>EST               | 11:00<br>EST               | 12:00<br>EST               | 13:00<br>EST               | 14:00<br>EST               | 15:00<br>EST               | 16:00<br>EST               | 17:00<br>EST               | 18:00<br>EST               | 19:00<br>EST               | 20:00<br>EST               | 21:00<br>EST               | 22:00<br>EST               | 23:00<br>EST               |
|-------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|---------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 59TH STREET_GT_1<br>24138     | 50.37<br>3.57<br>0.00<br>N | 37.79<br>2.51<br>0.00<br>N | 31.71<br>2.09<br>0.00<br>N | 40.73<br>2.66<br>0.00<br>N | 46.25<br>3.11<br>0.00<br>N | 3.46<br>0.35<br>0.00<br>N | 54.21<br>4.47<br>0.00<br>N | 57.23<br>5.04<br>0.00<br>N | 52.05<br>5.05<br>0.00<br>N | 51.45<br>4.91<br>0.00<br>N | 58.03<br>5.77<br>0.00<br>N | 55.00<br>5.28<br>0.00<br>N | 54.29<br>5.01<br>0.00<br>N | 55.55<br>5.02<br>0.00<br>N | 62.14<br>5.49<br>0.00<br>N | 58.10<br>5.30<br>0.00<br>N | 64.30<br>6.66<br>0.00<br>N | 83.53<br>9.11<br>0.00<br>N | 70.07<br>7.17<br>0.00<br>N | 75.55<br>7.56<br>0.00<br>N | 70.79<br>7.31<br>0.00<br>N | 67.78<br>6.36<br>0.00<br>N | 60.52<br>5.40<br>0.00<br>N | 61.87<br>4.95<br>0.00<br>N |
| 74TH STREET_GT_1<br>24260     | 50.33<br>3.54<br>0.00<br>N | 37.77<br>2.49<br>0.00<br>N | 31.69<br>2.07<br>0.00<br>N | 40.71<br>2.65<br>0.00<br>N | 46.22<br>3.08<br>0.00<br>N | 3.46<br>0.35<br>0.00<br>N | 54.16<br>4.42<br>0.00<br>N | 57.16<br>4.98<br>0.00<br>N | 52.00<br>5.00<br>0.00<br>N | 51.40<br>4.85<br>0.00<br>N | 57.96<br>5.70<br>0.00<br>N | 54.92<br>5.20<br>0.00<br>N | 54.21<br>4.93<br>0.00<br>N | 55.47<br>4.94<br>0.00<br>N | 62.03<br>5.39<br>0.00<br>N | 58.01<br>5.21<br>0.00<br>N | 64.20<br>6.57<br>0.00<br>N | 83.39<br>8.97<br>0.00<br>N | 70.00<br>7.09<br>0.00<br>N | 75.46<br>7.47<br>0.00<br>N | 70.73<br>7.24<br>0.00<br>N | 67.72<br>6.30<br>0.00<br>N | 60.47<br>5.35<br>0.00<br>N | 61.85<br>4.92<br>0.00<br>N |
| 74TH STREET_GT_2<br>24261     | 50.33<br>3.54<br>0.00<br>N | 37.77<br>2.49<br>0.00<br>N | 31.69<br>2.07<br>0.00<br>N | 40.71<br>2.65<br>0.00<br>N | 46.22<br>3.08<br>0.00<br>N | 3.46<br>0.35<br>0.00<br>N | 54.16<br>4.42<br>0.00<br>N | 57.16<br>4.98<br>0.00<br>N | 52.00<br>5.00<br>0.00<br>N | 51.40<br>4.85<br>0.00<br>N | 57.96<br>5.70<br>0.00<br>N | 54.92<br>5.20<br>0.00<br>N | 54.21<br>4.93<br>0.00<br>N | 55.47<br>4.94<br>0.00<br>N | 62.03<br>5.39<br>0.00<br>N | 58.01<br>5.21<br>0.00<br>N | 64.20<br>6.57<br>0.00<br>N | 83.39<br>8.97<br>0.00<br>N | 70.00<br>7.09<br>0.00<br>N | 75.46<br>7.47<br>0.00<br>N | 70.73<br>7.24<br>0.00<br>N | 67.72<br>6.30<br>0.00<br>N | 60.47<br>5.35<br>0.00<br>N | 61.85<br>4.92<br>0.00<br>N |
| ADK HUDSON___FALLS<br>24011   | 49.51<br>2.71<br>0.00<br>N | 37.01<br>1.74<br>0.00<br>N | 31.15<br>1.53<br>0.00<br>N | 39.97<br>1.91<br>0.00<br>N | 45.31<br>2.16<br>0.00<br>N | 3.54<br>0.44<br>0.00<br>N | 53.24<br>3.49<br>0.00<br>N | 56.15<br>3.96<br>0.00<br>N | 50.77<br>3.77<br>0.00<br>N | 49.98<br>3.43<br>0.00<br>N | 56.01<br>3.75<br>0.00<br>N | 53.02<br>3.30<br>0.00<br>N | 52.45<br>3.17<br>0.00<br>N | 53.68<br>3.15<br>0.00<br>N | 60.32<br>3.68<br>0.00<br>N | 56.04<br>3.24<br>0.00<br>N | 61.98<br>4.34<br>0.00<br>N | 80.36<br>5.94<br>0.00<br>N | 67.02<br>4.10<br>0.00<br>N | 73.17<br>5.18<br>0.00<br>N | 69.03<br>5.55<br>0.00<br>N | 66.11<br>4.69<br>0.00<br>N | 59.20<br>4.08<br>0.00<br>N | 60.91<br>3.99<br>0.00<br>N |
| ADK RESOURCE___RCVRY<br>23798 | 49.51<br>2.71<br>0.00<br>N | 37.01<br>1.74<br>0.00<br>N | 31.15<br>1.53<br>0.00<br>N | 39.97<br>1.91<br>0.00<br>N | 45.31<br>2.16<br>0.00<br>N | 3.54<br>0.44<br>0.00<br>N | 53.24<br>3.49<br>0.00<br>N | 56.15<br>3.96<br>0.00<br>N | 50.77<br>3.77<br>0.00<br>N | 49.98<br>3.43<br>0.00<br>N | 56.01<br>3.75<br>0.00<br>N | 53.02<br>3.30<br>0.00<br>N | 52.45<br>3.17<br>0.00<br>N | 53.68<br>3.15<br>0.00<br>N | 60.32<br>3.68<br>0.00<br>N | 56.04<br>3.24<br>0.00<br>N | 61.98<br>4.34<br>0.00<br>N | 80.36<br>5.94<br>0.00<br>N | 67.02<br>4.10<br>0.00<br>N | 73.17<br>5.18<br>0.00<br>N | 69.03<br>5.55<br>0.00<br>N | 66.11<br>4.69<br>0.00<br>N | 59.20<br>4.08<br>0.00<br>N | 60.91<br>3.99<br>0.00<br>N |
| ADK S GLENS___FALLS<br>24028  | 49.51<br>2.71<br>0.00<br>N | 37.01<br>1.74<br>0.00<br>N | 31.15<br>1.53<br>0.00<br>N | 39.97<br>1.91<br>0.00<br>N | 45.31<br>2.16<br>0.00<br>N | 3.54<br>0.44<br>0.00<br>N | 53.24<br>3.49<br>0.00<br>N | 56.15<br>3.96<br>0.00<br>N | 50.77<br>3.77<br>0.00<br>N | 49.98<br>3.43<br>0.00<br>N | 56.01<br>3.75<br>0.00<br>N | 53.02<br>3.30<br>0.00<br>N | 52.45<br>3.17<br>0.00<br>N | 53.68<br>3.15<br>0.00<br>N | 60.32<br>3.68<br>0.00<br>N | 56.04<br>3.24<br>0.00<br>N | 61.98<br>4.34<br>0.00<br>N | 80.36<br>5.94<br>0.00<br>N | 67.02<br>4.10<br>0.00<br>N | 73.17<br>5.18<br>0.00<br>N | 69.03<br>5.55<br>0.00<br>N | 66.11<br>4.69<br>0.00<br>N | 59.20<br>4.08<br>0.00<br>N | 60.91<br>3.99<br>0.00<br>N |
| ADK_NYS___DAM<br>23527        | 50.19<br>3.39<br>0.00<br>N | 37.50<br>2.23<br>0.00<br>N | 31.54<br>1.92<br>0.00<br>N | 40.45<br>2.38<br>0.00<br>N | 45.82<br>2.67<br>0.00<br>N | 3.48<br>0.37<br>0.00<br>N | 53.82<br>4.08<br>0.00<br>N | 56.53<br>4.35<br>0.00<br>N | 51.25<br>4.25<br>0.00<br>N | 50.52<br>3.97<br>0.00<br>N | 56.69<br>4.43<br>0.00<br>N | 53.62<br>3.90<br>0.00<br>N | 53.06<br>3.77<br>0.00<br>N | 54.38<br>3.86<br>0.00<br>N | 61.13<br>4.49<br>0.00<br>N | 56.76<br>3.96<br>0.00<br>N | 62.57<br>4.93<br>0.00<br>N | 80.78<br>6.36<br>0.00<br>N | 67.17<br>4.26<br>0.00<br>N | 73.13<br>5.14<br>0.00<br>N | 69.30<br>5.81<br>0.00<br>N | 66.38<br>4.96<br>0.00<br>N | 59.53<br>4.42<br>0.00<br>N | 61.37<br>4.44<br>0.00<br>N |
| AIR_PRODUCTS___DRP<br>24190   | 48.61<br>1.82<br>0.00<br>N | 36.66<br>1.39<br>0.00<br>N | 30.78<br>1.16<br>0.00<br>N | 39.55<br>1.48<br>0.00<br>N | 44.86<br>1.71<br>0.00<br>N | 3.36<br>0.25<br>0.00<br>N | 51.91<br>2.17<br>0.00<br>N | 54.67<br>2.48<br>0.00<br>N | 49.49<br>2.48<br>0.00<br>N | 48.93<br>2.38<br>0.00<br>N | 54.99<br>2.73<br>0.00<br>N | 52.12<br>2.40<br>0.00<br>N | 51.52<br>2.23<br>0.00<br>N | 52.77<br>2.25<br>0.00<br>N | 59.16<br>2.52<br>0.00<br>N | 55.04<br>2.24<br>0.00<br>N | 60.49<br>2.85<br>0.00<br>N | 78.40<br>3.98<br>0.00<br>N | 66.06<br>3.15<br>0.00<br>N | 71.38<br>3.39<br>0.00<br>N | 66.79<br>3.31<br>0.00<br>N | 64.13<br>2.71<br>0.00<br>N | 57.31<br>2.19<br>0.00<br>N | 58.93<br>2.01<br>0.00<br>N |
| ALBANY___1<br>23571           | 48.61<br>1.82<br>0.00<br>N | 36.66<br>1.39<br>0.00<br>N | 30.78<br>1.16<br>0.00<br>N | 39.55<br>1.48<br>0.00<br>N | 44.86<br>1.71<br>0.00<br>N | 3.36<br>0.25<br>0.00<br>N | 51.91<br>2.17<br>0.00<br>N | 54.67<br>2.48<br>0.00<br>N | 49.49<br>2.48<br>0.00<br>N | 48.93<br>2.38<br>0.00<br>N | 54.99<br>2.73<br>0.00<br>N | 52.12<br>2.40<br>0.00<br>N | 51.52<br>2.23<br>0.00<br>N | 52.77<br>2.25<br>0.00<br>N | 59.16<br>2.52<br>0.00<br>N | 55.04<br>2.24<br>0.00<br>N | 60.49<br>2.85<br>0.00<br>N | 78.40<br>3.98<br>0.00<br>N | 66.06<br>3.15<br>0.00<br>N | 71.38<br>3.39<br>0.00<br>N | 66.79<br>3.31<br>0.00<br>N | 64.13<br>2.71<br>0.00<br>N | 57.31<br>2.19<br>0.00<br>N | 58.93<br>2.01<br>0.00<br>N |
| ALBANY___2<br>23572           | 48.61<br>1.82<br>0.00<br>N | 36.66<br>1.39<br>0.00<br>N | 30.78<br>1.16<br>0.00<br>N | 39.55<br>1.48<br>0.00<br>N | 44.86<br>1.71<br>0.00<br>N | 3.36<br>0.25<br>0.00<br>N | 51.91<br>2.17<br>0.00<br>N | 54.67<br>2.48<br>0.00<br>N | 49.49<br>2.48<br>0.00<br>N | 48.93<br>2.38<br>0.00<br>N | 54.99<br>2.73<br>0.00<br>N | 52.12<br>2.40<br>0.00<br>N | 51.52<br>2.23<br>0.00<br>N | 52.77<br>2.25<br>0.00<br>N | 59.16<br>2.52<br>0.00<br>N | 55.04<br>2.24<br>0.00<br>N | 60.49<br>2.85<br>0.00<br>N | 78.40<br>3.98<br>0.00<br>N | 66.06<br>3.15<br>0.00<br>N | 71.38<br>3.39<br>0.00<br>N | 66.79<br>3.31<br>0.00<br>N | 64.13<br>2.71<br>0.00<br>N | 57.31<br>2.19<br>0.00<br>N | 58.93<br>2.01<br>0.00<br>N |
| ALBANY___3                    | 48.61                      | 36.66                      | 30.78                      | 39.55                      | 44.86                      | 3.36                      | 51.91                      | 54.67                      | 49.49                      | 48.93                      | 54.99                      | 52.12                      | 51.52                      | 52.77                      | 59.16                      | 55.04                      | 60.49                      | 78.40                      | 66.06                      | 71.38                      | 66.79                      | 64.13                      | 57.31                      | 58.93                      |

|                                   |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                              |                              |                               |                               |                               |                               |                               |                                |                             |
|-----------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-----------------------------|
| 23573                             | 1.82<br>0.00<br>N            | 1.39<br>0.00<br>N           | 1.16<br>0.00<br>N           | 1.48<br>0.00<br>N            | 1.71<br>0.00<br>N            | 0.25<br>0.00<br>N           | 2.17<br>0.00<br>N            | 2.48<br>0.00<br>N            | 2.48<br>0.00<br>N            | 2.38<br>0.00<br>N           | 2.73<br>0.00<br>N           | 2.40<br>0.00<br>N           | 2.23<br>0.00<br>N           | 2.25<br>0.00<br>N           | 2.52<br>0.00<br>N            | 2.24<br>0.00<br>N            | 2.85<br>0.00<br>N            | 3.98<br>0.00<br>N             | 3.15<br>0.00<br>N             | 3.39<br>0.00<br>N             | 3.31<br>0.00<br>N             | 2.71<br>0.00<br>N             | 2.19<br>0.00<br>N              | 2.01<br>0.00<br>N           |
| ALBANY____4<br>23574              | 48.61<br>1.82<br>0.00<br>N   | 36.66<br>1.39<br>0.00<br>N  | 30.78<br>1.16<br>0.00<br>N  | 39.55<br>1.48<br>0.00<br>N   | 44.86<br>1.71<br>0.00<br>N   | 3.36<br>0.25<br>0.00<br>N   | 51.91<br>2.17<br>0.00<br>N   | 54.67<br>2.48<br>0.00<br>N   | 49.49<br>2.48<br>0.00<br>N   | 48.93<br>2.38<br>0.00<br>N  | 54.99<br>2.73<br>0.00<br>N  | 52.12<br>2.40<br>0.00<br>N  | 51.52<br>2.23<br>0.00<br>N  | 52.77<br>2.25<br>0.00<br>N  | 59.16<br>2.52<br>0.00<br>N   | 55.04<br>2.24<br>0.00<br>N   | 60.49<br>2.85<br>0.00<br>N   | 78.40<br>3.98<br>0.00<br>N    | 66.06<br>3.15<br>0.00<br>N    | 71.38<br>3.39<br>0.00<br>N    | 66.79<br>3.31<br>0.00<br>N    | 64.13<br>2.71<br>0.00<br>N    | 57.31<br>2.19<br>0.00<br>N     | 58.93<br>2.01<br>0.00<br>N  |
| ALBANY____LFGE<br>323615          | 49.05<br>2.25<br>0.00<br>N   | 36.95<br>1.67<br>0.00<br>N  | 31.02<br>1.40<br>0.00<br>N  | 39.84<br>1.78<br>0.00<br>N   | 45.20<br>2.05<br>0.00<br>N   | 3.40<br>0.29<br>0.00<br>N   | 52.54<br>2.79<br>0.00<br>N   | 55.42<br>3.24<br>0.00<br>N   | 50.16<br>3.16<br>0.00<br>N   | 49.59<br>3.05<br>0.00<br>N  | 55.76<br>3.49<br>0.00<br>N  | 52.86<br>3.14<br>0.00<br>N  | 52.22<br>2.94<br>0.00<br>N  | 53.49<br>2.96<br>0.00<br>N  | 59.98<br>3.34<br>0.00<br>N   | 55.81<br>3.01<br>0.00<br>N   | 61.42<br>3.78<br>0.00<br>N   | 79.66<br>5.25<br>0.00<br>N    | 67.07<br>4.16<br>0.00<br>N    | 72.48<br>4.49<br>0.00<br>N    | 67.80<br>4.31<br>0.00<br>N    | 65.06<br>3.64<br>0.00<br>N    | 58.04<br>2.92<br>0.00<br>N     | 59.57<br>2.64<br>0.00<br>N  |
| ALCOA_RYNLDS____DRP<br>24188      | 46.33<br>-0.47<br>0.00<br>N  | 35.11<br>-0.16<br>0.00<br>N | 29.49<br>-0.14<br>0.00<br>N | 37.89<br>-0.18<br>0.00<br>N  | 43.01<br>-0.13<br>0.00<br>N  | 3.12<br>0.01<br>0.00<br>N   | 48.93<br>-0.81<br>0.00<br>N  | 51.16<br>-1.03<br>0.00<br>N  | 45.84<br>-1.17<br>0.00<br>N  | 45.40<br>-1.14<br>0.00<br>N | 50.89<br>-1.37<br>0.00<br>N | 48.67<br>-1.05<br>0.00<br>N | 48.42<br>-0.86<br>0.00<br>N | 49.67<br>-0.86<br>0.00<br>N | 55.70<br>-0.94<br>0.00<br>N  | 51.76<br>-1.04<br>0.00<br>N  | 55.70<br>-1.94<br>0.00<br>N  | 70.97<br>-3.45<br>0.00<br>N   | 60.14<br>-2.77<br>0.00<br>N   | 65.14<br>-2.85<br>0.00<br>N   | 60.80<br>-2.68<br>0.00<br>N   | 59.98<br>-1.44<br>0.00<br>N   | 54.16<br>-0.96<br>0.00<br>N    | 55.99<br>-0.94<br>0.00<br>N |
| ALLEGHENY____COGEN<br>23514       | 47.69<br>0.90<br>0.00<br>N   | 35.82<br>0.55<br>0.00<br>N  | 30.10<br>0.48<br>0.00<br>N  | 38.87<br>0.80<br>0.00<br>N   | 43.97<br>0.83<br>0.00<br>N   | 2.85<br>-0.26<br>0.00<br>N  | 49.49<br>-0.25<br>0.00<br>N  | 52.26<br>0.07<br>0.00<br>N   | 47.39<br>0.39<br>0.00<br>N   | 46.59<br>0.05<br>0.00<br>N  | 52.06<br>-0.21<br>0.00<br>N | 49.56<br>-0.16<br>0.00<br>N | 48.59<br>-0.70<br>0.00<br>N | 49.82<br>-0.71<br>0.00<br>N | 55.87<br>-0.77<br>0.00<br>N  | 52.33<br>-0.47<br>0.00<br>N  | 57.92<br>0.28<br>0.00<br>N   | 75.23<br>0.82<br>0.00<br>N    | 64.13<br>1.22<br>0.00<br>N    | 69.13<br>1.14<br>0.00<br>N    | 63.87<br>0.38<br>0.00<br>N    | 61.05<br>-0.37<br>0.00<br>N   | 54.31<br>-0.81<br>0.00<br>N    | 58.31<br>1.39<br>0.00<br>N  |
| ALTONA_WT_PWR<br>323606           | 45.39<br>-1.41<br>0.00<br>N  | 34.19<br>-1.09<br>0.00<br>N | 28.80<br>-0.83<br>0.00<br>N | 37.00<br>-1.06<br>0.00<br>N  | 41.96<br>-1.19<br>0.00<br>N  | 2.99<br>-0.11<br>0.00<br>N  | 48.03<br>-1.72<br>0.00<br>N  | 50.39<br>-1.80<br>0.00<br>N  | 45.21<br>-1.79<br>0.00<br>N  | 44.73<br>-1.81<br>0.00<br>N | 50.06<br>-2.20<br>0.00<br>N | 47.86<br>-1.86<br>0.00<br>N | 47.64<br>-1.64<br>0.00<br>N | 48.90<br>-1.63<br>0.00<br>N | 54.84<br>-1.80<br>0.00<br>N  | 50.97<br>-1.83<br>0.00<br>N  | 55.43<br>-2.21<br>0.00<br>N  | 71.31<br>-3.10<br>0.00<br>N   | 60.56<br>-2.35<br>0.00<br>N   | 65.60<br>-2.39<br>0.00<br>N   | 61.21<br>-2.27<br>0.00<br>N   | 59.73<br>-1.69<br>0.00<br>N   | 53.79<br>-1.33<br>0.00<br>N    | 55.50<br>-1.43<br>0.00<br>N |
| AMERICAN_REF_FUEL<br>24010        | 26.86<br>-3.52<br>16.41<br>N | 25.15<br>-2.78<br>7.35<br>N | 22.57<br>-2.22<br>4.83<br>N | 20.32<br>-2.80<br>14.94<br>N | 20.37<br>-3.36<br>19.42<br>N | -3.83<br>-0.62<br>6.32<br>N | 28.12<br>-2.99<br>18.63<br>N | 29.94<br>-2.41<br>19.84<br>N | 22.21<br>-2.21<br>22.57<br>N | 37.00<br>-2.10<br>7.45<br>N | 40.64<br>-2.23<br>9.39<br>N | 40.60<br>-2.16<br>6.96<br>N | 40.57<br>-2.68<br>6.04<br>N | 40.58<br>-2.78<br>7.17<br>N | 39.96<br>-3.18<br>13.50<br>N | 40.51<br>-2.81<br>9.48<br>N  | 43.63<br>-2.54<br>11.47<br>N | 50.99<br>-2.80<br>20.63<br>N  | 50.83<br>-1.60<br>10.48<br>N  | 45.89<br>-1.94<br>20.16<br>N  | 45.36<br>-2.74<br>15.39<br>N  | 38.64<br>-2.98<br>19.80<br>N  | 24.73<br>-3.45<br>26.93<br>N   | 48.07<br>-3.61<br>5.25<br>N |
| ARTHUR_KILL_GT_1<br>23520         | 49.91<br>3.11<br>0.00<br>N   | 37.37<br>2.10<br>0.00<br>N  | 31.37<br>1.74<br>0.00<br>N  | 40.28<br>2.22<br>0.00<br>N   | 45.74<br>2.59<br>0.00<br>N   | 3.47<br>0.37<br>0.00<br>N   | 58.24<br>3.96<br>-4.54<br>N  | 98.39<br>4.50<br>-41.71<br>N | 69.39<br>4.59<br>-17.80<br>N | 51.42<br>4.43<br>-0.45<br>N | 58.91<br>5.08<br>-1.56<br>N | 54.41<br>4.66<br>-0.03<br>N | 53.68<br>4.37<br>-0.03<br>N | 54.88<br>4.33<br>-0.03<br>N | 66.05<br>4.74<br>-4.67<br>N  | 74.64<br>4.55<br>-17.29<br>N | 63.70<br>6.06<br>0.00<br>N   | 113.49<br>8.04<br>-31.03<br>N | 117.76<br>6.34<br>-48.51<br>N | 115.43<br>6.86<br>-40.57<br>N | 120.12<br>6.67<br>-49.96<br>N | 110.81<br>5.72<br>-43.66<br>N | 263.19<br>4.96<br>-203.11<br>N | 61.56<br>4.63<br>0.00<br>N  |
| ARTHUR_KILL_2<br>23512            | 49.91<br>3.11<br>0.00<br>N   | 37.37<br>2.10<br>0.00<br>N  | 31.37<br>1.74<br>0.00<br>N  | 40.28<br>2.22<br>0.00<br>N   | 45.74<br>2.59<br>0.00<br>N   | 3.47<br>0.37<br>0.00<br>N   | 58.24<br>3.96<br>-4.54<br>N  | 98.39<br>4.50<br>-41.71<br>N | 69.39<br>4.59<br>-17.80<br>N | 51.42<br>4.43<br>-0.45<br>N | 58.91<br>5.08<br>-1.56<br>N | 54.41<br>4.66<br>-0.03<br>N | 53.68<br>4.37<br>-0.03<br>N | 54.88<br>4.33<br>-0.03<br>N | 66.05<br>4.74<br>-4.67<br>N  | 74.64<br>4.55<br>-17.29<br>N | 63.70<br>6.06<br>0.00<br>N   | 113.49<br>8.04<br>-31.03<br>N | 117.76<br>6.34<br>-48.51<br>N | 115.43<br>6.86<br>-40.57<br>N | 120.12<br>6.67<br>-49.96<br>N | 110.81<br>5.72<br>-43.66<br>N | 263.19<br>4.96<br>-203.11<br>N | 61.56<br>4.63<br>0.00<br>N  |
| ARTHUR_KILL_3<br>23513            | 50.31<br>3.51<br>0.00<br>N   | 37.71<br>2.44<br>0.00<br>N  | 31.64<br>2.02<br>0.00<br>N  | 40.65<br>2.59<br>0.00<br>N   | 46.15<br>3.01<br>0.00<br>N   | 3.46<br>0.36<br>0.00<br>N   | 57.16<br>4.28<br>-3.14<br>N  | 85.85<br>4.87<br>-28.79<br>N | 64.20<br>4.92<br>-12.29<br>N | 51.60<br>4.75<br>-0.31<br>N | 58.97<br>5.63<br>-1.08<br>N | 54.90<br>5.16<br>-0.02<br>N | 54.22<br>4.92<br>-0.02<br>N | 55.46<br>4.91<br>-0.02<br>N | 66.29<br>5.36<br>-4.30<br>N  | 75.27<br>5.19<br>-17.28<br>N | 64.14<br>6.51<br>0.00<br>N   | 104.80<br>8.96<br>-21.42<br>N | 115.07<br>7.06<br>-45.10<br>N | 116.05<br>7.50<br>-40.56<br>N | 113.69<br>7.26<br>-42.94<br>N | 103.88<br>6.30<br>-36.16<br>N | 200.68<br>5.33<br>-140.23<br>N | 61.76<br>4.84<br>0.00<br>N  |
| ASHOKAN____<br>23654              | 50.41<br>3.62<br>0.00<br>N   | 37.87<br>2.60<br>0.00<br>N  | 31.80<br>2.18<br>0.00<br>N  | 40.89<br>2.82<br>0.00<br>N   | 46.42<br>3.27<br>0.00<br>N   | 3.47<br>0.37<br>0.00<br>N   | 54.40<br>4.66<br>0.00<br>N   | 57.30<br>5.11<br>0.00<br>N   | 51.88<br>4.88<br>0.00<br>N   | 51.23<br>4.68<br>0.00<br>N  | 57.75<br>5.49<br>0.00<br>N  | 54.70<br>4.98<br>0.00<br>N  | 53.91<br>4.63<br>0.00<br>N  | 55.21<br>4.68<br>0.00<br>N  | 61.80<br>5.16<br>0.00<br>N   | 57.73<br>4.93<br>0.00<br>N   | 63.80<br>6.17<br>0.00<br>N   | 82.92<br>8.50<br>0.00<br>N    | 69.99<br>7.08<br>0.00<br>N    | 75.55<br>7.56<br>0.00<br>N    | 70.71<br>7.22<br>0.00<br>N    | 67.74<br>6.32<br>0.00<br>N    | 60.50<br>5.39<br>0.00<br>N     | 61.87<br>4.94<br>0.00<br>N  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 50.48<br>3.68<br>0.00<br>N   | 37.83<br>2.56<br>0.00<br>N  | 31.74<br>2.12<br>0.00<br>N  | 40.76<br>2.69<br>0.00<br>N   | 46.24<br>3.10<br>0.00<br>N   | 3.50<br>0.39<br>0.00<br>N   | 54.05<br>4.31<br>0.00<br>N   | 57.09<br>4.90<br>0.00<br>N   | 51.98<br>4.98<br>0.00<br>N   | 51.36<br>4.82<br>0.00<br>N  | 57.85<br>5.58<br>0.00<br>N  | 54.82<br>5.09<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.30<br>4.76<br>0.00<br>N  | 61.88<br>5.24<br>0.00<br>N   | 57.87<br>5.07<br>0.00<br>N   | 64.02<br>6.39<br>0.00<br>N   | 83.12<br>8.70<br>0.00<br>N    | 69.75<br>6.84<br>0.00<br>N    | 75.27<br>7.28<br>0.00<br>N    | 70.57<br>7.09<br>0.00<br>N    | 67.63<br>6.21<br>0.00<br>N    | 60.38<br>5.26<br>0.00<br>N     | 61.77<br>4.84<br>0.00<br>N  |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 50.47<br>3.67<br>0.00<br>N   | 37.83<br>2.56<br>0.00<br>N  | 31.74<br>2.12<br>0.00<br>N  | 40.75<br>2.69<br>0.00<br>N   | 46.24<br>3.09<br>0.00<br>N   | 3.47<br>0.37<br>0.00<br>N   | 54.09<br>4.34<br>0.00<br>N   | 57.10<br>4.91<br>0.00<br>N   | 52.00<br>4.99<br>0.00<br>N   | 51.38<br>4.84<br>0.00<br>N  | 57.88<br>5.61<br>0.00<br>N  | 54.83<br>5.11<br>0.00<br>N  | 54.10<br>4.82<br>0.00<br>N  | 55.31<br>4.78<br>0.00<br>N  | 61.91<br>5.26<br>0.00<br>N   | 57.89<br>5.09<br>0.00<br>N   | 64.04<br>6.41<br>0.00<br>N   | 83.14<br>8.72<br>0.00<br>N    | 69.76<br>6.85<br>0.00<br>N    | 75.31<br>7.32<br>0.00<br>N    | 70.60<br>7.11<br>0.00<br>N    | 67.64<br>6.22<br>0.00<br>N    | 60.41<br>5.30<br>0.00<br>N     | 61.78<br>4.86<br>0.00<br>N  |
| ASTORIA_GT2_1<br>24094            | 50.48<br>3.69<br>0.00<br>N   | 37.84<br>2.57<br>0.00<br>N  | 31.75<br>2.13<br>0.00<br>N  | 40.76<br>2.70<br>0.00<br>N   | 46.26<br>3.11<br>0.00<br>N   | 3.48<br>0.38<br>0.00<br>N   | 54.09<br>4.35<br>0.00<br>N   | 57.12<br>4.94<br>0.00<br>N   | 52.02<br>5.02<br>0.00<br>N   | 51.39<br>4.84<br>0.00<br>N  | 57.89<br>5.63<br>0.00<br>N  | 54.85<br>5.13<br>0.00<br>N  | 54.12<br>4.83<br>0.00<br>N  | 55.33<br>4.80<br>0.00<br>N  | 61.92<br>5.27<br>0.00<br>N   | 57.91<br>5.11<br>0.00<br>N   | 64.07<br>6.43<br>0.00<br>N   | 83.17<br>8.75<br>0.00<br>N    | 69.77<br>6.86<br>0.00<br>N    | 75.33<br>7.34<br>0.00<br>N    | 70.62<br>7.14<br>0.00<br>N    | 67.65<br>6.23<br>0.00<br>N    | 60.43<br>5.31<br>0.00<br>N     | 61.82<br>4.89<br>0.00<br>N  |

|                        |                            |                            |                            |                            |                            |                           |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|---------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| ASTORIA_GT2_2<br>24095 | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT2_3<br>24096 | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT2_4<br>24097 | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT3_1<br>24098 | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT3_2<br>24099 | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT3_3<br>24100 | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT3_4<br>24101 | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT4_1<br>24102 | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT4_2<br>24103 | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT4_3<br>24104 | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT4_4<br>24105 | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT_1<br>23523  | 50.48<br>3.69<br>0.00<br>N | 37.84<br>2.57<br>0.00<br>N | 31.75<br>2.13<br>0.00<br>N | 40.76<br>2.70<br>0.00<br>N | 46.26<br>3.11<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 54.09<br>4.35<br>0.00<br>N | 57.12<br>4.94<br>0.00<br>N | 52.02<br>5.02<br>0.00<br>N | 51.39<br>4.84<br>0.00<br>N | 57.89<br>5.63<br>0.00<br>N | 54.85<br>5.13<br>0.00<br>N | 54.12<br>4.83<br>0.00<br>N | 55.33<br>4.80<br>0.00<br>N | 61.92<br>5.27<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.07<br>6.43<br>0.00<br>N | 83.17<br>8.75<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.33<br>7.34<br>0.00<br>N | 70.62<br>7.14<br>0.00<br>N | 67.65<br>6.23<br>0.00<br>N | 60.43<br>5.31<br>0.00<br>N | 61.82<br>4.89<br>0.00<br>N |
| ASTORIA_GT_10<br>24110 | 50.31<br>3.52<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.18<br>3.03<br>0.00<br>N | 3.47<br>0.36<br>0.00<br>N | 54.05<br>4.30<br>0.00<br>N | 57.05<br>4.86<br>0.00<br>N | 51.92<br>4.92<br>0.00<br>N | 51.32<br>4.78<br>0.00<br>N | 57.84<br>5.58<br>0.00<br>N | 54.82<br>5.10<br>0.00<br>N | 54.08<br>4.80<br>0.00<br>N | 55.30<br>4.77<br>0.00<br>N | 61.88<br>5.24<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.08<br>6.44<br>0.00<br>N | 83.13<br>8.71<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.25<br>7.25<br>0.00<br>N | 70.52<br>7.04<br>0.00<br>N | 67.52<br>6.10<br>0.00<br>N | 60.34<br>5.23<br>0.00<br>N | 61.73<br>4.80<br>0.00<br>N |
| ASTORIA_GT_11<br>24225 | 50.31<br>3.52<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.18<br>3.03<br>0.00<br>N | 3.47<br>0.36<br>0.00<br>N | 54.05<br>4.30<br>0.00<br>N | 57.05<br>4.86<br>0.00<br>N | 51.92<br>4.92<br>0.00<br>N | 51.32<br>4.78<br>0.00<br>N | 57.84<br>5.58<br>0.00<br>N | 54.82<br>5.10<br>0.00<br>N | 54.08<br>4.80<br>0.00<br>N | 55.30<br>4.77<br>0.00<br>N | 61.88<br>5.24<br>0.00<br>N | 57.91<br>5.11<br>0.00<br>N | 64.08<br>6.44<br>0.00<br>N | 83.13<br>8.71<br>0.00<br>N | 69.77<br>6.86<br>0.00<br>N | 75.25<br>7.25<br>0.00<br>N | 70.52<br>7.04<br>0.00<br>N | 67.52<br>6.10<br>0.00<br>N | 60.34<br>5.23<br>0.00<br>N | 61.73<br>4.80<br>0.00<br>N |

|               |       |       |       |       |       |      |       |       |       |       |       |       |       |       |       |       |        |       |        |       |        |       |       |       |   |   |
|---------------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|-------|--------|-------|-------|-------|---|---|
|               |       | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     | N | N |
| ASTORIA_GT_12 | 50.31 | 37.75 | 31.67 | 40.68 | 46.18 | 3.47 | 54.05 | 57.05 | 51.92 | 51.32 | 57.84 | 54.82 | 54.08 | 55.30 | 61.88 | 57.91 | 64.08  | 83.13 | 69.77  | 75.25 | 70.52  | 67.52 | 60.34 | 61.73 |   |   |
| 24226         | 3.52  | 2.48  | 2.05  | 2.61  | 3.03  | 0.36 | 4.30  | 4.86  | 4.92  | 4.78  | 5.58  | 5.10  | 4.80  | 4.77  | 5.24  | 5.11  | 6.44   | 8.71  | 6.86   | 7.25  | 7.04   | 6.10  | 5.23  | 4.80  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| ASTORIA_GT_13 | 50.31 | 37.75 | 31.67 | 40.68 | 46.18 | 3.47 | 54.05 | 57.05 | 51.92 | 51.32 | 57.84 | 54.82 | 54.08 | 55.30 | 61.88 | 57.91 | 64.08  | 83.13 | 69.77  | 75.25 | 70.52  | 67.52 | 60.34 | 61.73 |   |   |
| 24227         | 3.52  | 2.48  | 2.05  | 2.61  | 3.03  | 0.36 | 4.30  | 4.86  | 4.92  | 4.78  | 5.58  | 5.10  | 4.80  | 4.77  | 5.24  | 5.11  | 6.44   | 8.71  | 6.86   | 7.25  | 7.04   | 6.10  | 5.23  | 4.80  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| ASTORIA_GT_5  | 50.48 | 37.84 | 31.75 | 40.76 | 46.26 | 3.48 | 54.09 | 57.12 | 52.02 | 51.39 | 57.89 | 54.85 | 54.12 | 55.33 | 61.92 | 57.91 | 64.07  | 83.17 | 69.77  | 75.33 | 70.62  | 67.65 | 60.43 | 61.82 |   |   |
| 24106         | 3.69  | 2.57  | 2.13  | 2.70  | 3.11  | 0.38 | 4.35  | 4.94  | 5.02  | 4.84  | 5.63  | 5.13  | 4.83  | 4.80  | 5.27  | 5.11  | 6.43   | 8.75  | 6.86   | 7.34  | 7.14   | 6.23  | 5.31  | 4.89  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| ASTORIA_GT_7  | 50.48 | 37.84 | 31.75 | 40.76 | 46.26 | 3.48 | 54.09 | 57.12 | 52.02 | 51.39 | 57.89 | 54.85 | 54.12 | 55.33 | 61.92 | 57.91 | 64.07  | 83.17 | 69.77  | 75.33 | 70.62  | 67.65 | 60.43 | 61.82 |   |   |
| 24107         | 3.69  | 2.57  | 2.13  | 2.70  | 3.11  | 0.38 | 4.35  | 4.94  | 5.02  | 4.84  | 5.63  | 5.13  | 4.83  | 4.80  | 5.27  | 5.11  | 6.43   | 8.75  | 6.86   | 7.34  | 7.14   | 6.23  | 5.31  | 4.89  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| ASTORIA_GT_8  | 50.48 | 37.84 | 31.75 | 40.76 | 46.26 | 3.48 | 54.09 | 57.12 | 52.02 | 51.39 | 57.89 | 54.85 | 54.12 | 55.33 | 61.92 | 57.91 | 64.07  | 83.17 | 69.77  | 75.33 | 70.62  | 67.65 | 60.43 | 61.82 |   |   |
| 24108         | 3.69  | 2.57  | 2.13  | 2.70  | 3.11  | 0.38 | 4.35  | 4.94  | 5.02  | 4.84  | 5.63  | 5.13  | 4.83  | 4.80  | 5.27  | 5.11  | 6.43   | 8.75  | 6.86   | 7.34  | 7.14   | 6.23  | 5.31  | 4.89  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| ASTORIA___2   | 50.48 | 37.84 | 31.75 | 40.76 | 46.26 | 3.48 | 54.09 | 57.12 | 52.02 | 51.39 | 57.89 | 54.85 | 54.12 | 55.33 | 61.92 | 57.91 | 64.07  | 83.17 | 69.77  | 75.33 | 70.62  | 67.65 | 60.43 | 61.82 |   |   |
| 24149         | 3.69  | 2.57  | 2.13  | 2.70  | 3.11  | 0.38 | 4.35  | 4.94  | 5.02  | 4.84  | 5.63  | 5.13  | 4.83  | 4.80  | 5.27  | 5.11  | 6.43   | 8.75  | 6.86   | 7.34  | 7.14   | 6.23  | 5.31  | 4.89  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| ASTORIA___3   | 50.31 | 37.75 | 31.67 | 40.68 | 46.18 | 3.47 | 54.05 | 57.05 | 51.92 | 51.32 | 57.84 | 54.82 | 54.08 | 55.30 | 61.88 | 57.91 | 64.07  | 83.13 | 69.77  | 75.25 | 70.52  | 67.52 | 60.34 | 61.72 |   |   |
| 23516         | 3.52  | 2.48  | 2.05  | 2.61  | 3.03  | 0.36 | 4.30  | 4.86  | 4.92  | 4.78  | 5.58  | 5.10  | 4.80  | 4.77  | 5.24  | 5.11  | 6.43   | 8.71  | 6.86   | 7.25  | 7.03   | 6.10  | 5.23  | 4.79  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| ASTORIA___4   | 50.48 | 37.84 | 31.75 | 40.76 | 46.26 | 3.48 | 54.09 | 57.12 | 52.02 | 51.39 | 57.89 | 54.85 | 54.12 | 55.33 | 61.92 | 57.91 | 64.07  | 83.17 | 69.77  | 75.33 | 70.62  | 67.65 | 60.43 | 61.82 |   |   |
| 23517         | 3.69  | 2.57  | 2.13  | 2.70  | 3.11  | 0.38 | 4.35  | 4.94  | 5.02  | 4.84  | 5.63  | 5.13  | 4.83  | 4.80  | 5.27  | 5.11  | 6.43   | 8.75  | 6.86   | 7.34  | 7.14   | 6.23  | 5.31  | 4.89  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| ASTORIA___5   | 50.48 | 37.84 | 31.75 | 40.76 | 46.26 | 3.48 | 54.09 | 57.12 | 52.02 | 51.39 | 57.89 | 54.85 | 54.12 | 55.33 | 61.92 | 57.91 | 64.07  | 83.17 | 69.77  | 75.33 | 70.62  | 67.65 | 60.43 | 61.82 |   |   |
| 23518         | 3.69  | 2.57  | 2.13  | 2.70  | 3.11  | 0.38 | 4.35  | 4.94  | 5.02  | 4.84  | 5.63  | 5.13  | 4.83  | 4.80  | 5.27  | 5.11  | 6.43   | 8.75  | 6.86   | 7.34  | 7.14   | 6.23  | 5.31  | 4.89  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| ATHENS_STG_1  | 48.60 | 36.60 | 30.74 | 39.49 | 44.79 | 3.31 | 52.10 | 54.77 | 49.62 | 49.06 | 55.20 | 52.32 | 51.69 | 52.94 | 59.32 | 55.35 | 60.89  | 78.82 | 66.42  | 71.72 | 67.22  | 64.61 | 57.86 | 59.46 |   |   |
| 23668         | 1.81  | 1.33  | 1.12  | 1.43  | 1.64  | 0.21 | 2.36  | 2.59  | 2.62  | 2.51  | 2.94  | 2.60  | 2.41  | 2.41  | 2.68  | 2.55  | 3.26   | 4.40  | 3.51   | 3.73  | 3.74   | 3.19  | 2.74  | 2.53  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| ATHENS_STG_2  | 48.60 | 36.60 | 30.74 | 39.49 | 44.79 | 3.31 | 52.10 | 54.77 | 49.62 | 49.06 | 55.20 | 52.32 | 51.69 | 52.94 | 59.32 | 55.35 | 60.89  | 78.82 | 66.42  | 71.72 | 67.22  | 64.61 | 57.86 | 59.46 |   |   |
| 23670         | 1.81  | 1.33  | 1.12  | 1.43  | 1.64  | 0.21 | 2.36  | 2.59  | 2.62  | 2.51  | 2.94  | 2.60  | 2.41  | 2.41  | 2.68  | 2.55  | 3.26   | 4.40  | 3.51   | 3.73  | 3.74   | 3.19  | 2.74  | 2.53  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| ATHENS_STG_3  | 48.60 | 36.60 | 30.74 | 39.49 | 44.79 | 3.31 | 52.10 | 54.77 | 49.62 | 49.06 | 55.20 | 52.32 | 51.69 | 52.94 | 59.32 | 55.35 | 60.89  | 78.82 | 66.42  | 71.72 | 67.22  | 64.61 | 57.86 | 59.46 |   |   |
| 23677         | 1.81  | 1.33  | 1.12  | 1.43  | 1.64  | 0.21 | 2.36  | 2.59  | 2.62  | 2.51  | 2.94  | 2.60  | 2.41  | 2.41  | 2.68  | 2.55  | 3.26   | 4.40  | 3.51   | 3.73  | 3.74   | 3.19  | 2.74  | 2.53  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| BARRETT_IC_1  | 50.51 | 37.99 | 31.84 | 40.88 | 46.42 | 3.45 | 54.26 | 57.16 | 51.83 | 51.24 | 57.63 | 54.81 | 54.04 | 55.10 | 67.20 | 61.36 | 76.26  | 83.06 | 82.77  | 81.65 | 83.83  | 76.65 | 63.00 | 61.73 |   |   |
| 23704         | 3.71  | 2.72  | 2.21  | 2.81  | 3.27  | 0.35 | 4.51  | 4.97  | 4.82  | 4.70  | 5.37  | 5.05  | 4.72  | 4.55  | 4.84  | 4.96  | 6.38   | 8.59  | 7.13   | 7.04  | 6.91   | 5.83  | 5.01  | 4.80  |   |   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | -0.04 | -0.04 | -0.02 | -5.71 | -3.60 | -12.24 | -0.05 | -12.72 | -6.61 | -13.44 | -9.39 | -2.88 | 0.00  |   |   |
|               | N     | N     | N     | N     | N     | N    | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N     | N      | N     | N      | N     | N     | N     |   |   |
| BARRETT_IC_10 | 50.51 | 37.99 | 31.84 | 40.88 | 46.42 | 3.45 | 54.26 | 57.16 | 51.83 | 51.24 | 57.63 | 54.81 | 54.04 | 55.10 | 67.20 | 61.36 | 76.26  | 83.06 | 82.77  | 81.65 | 83.83  | 76.65 | 63.00 | 61.73 |   |   |

|                        |  |                            |                            |                            |                            |                            |                           |                            |                            |                             |                            |                            |                             |                             |                             |                             |                             |                              |                             |                              |                             |                              |                             |                             |                            |
|------------------------|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|---------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|----------------------------|
| 23701                  |  | 3.71<br>0.00<br>N          | 2.72<br>0.00<br>N          | 2.21<br>0.00<br>N          | 2.81<br>0.00<br>N          | 3.27<br>0.00<br>N          | 0.35<br>0.00<br>N         | 4.51<br>0.00<br>N          | 4.97<br>0.00<br>N          | 4.82<br>-0.02<br>N          | 4.70<br>0.00<br>N          | 5.37<br>0.00<br>N          | 5.05<br>-0.04<br>N          | 4.72<br>-0.04<br>N          | 4.55<br>-0.02<br>N          | 4.84<br>-5.71<br>N          | 4.96<br>-3.60<br>N          | 6.38<br>-12.24<br>N          | 8.59<br>-0.05<br>N          | 7.13<br>-12.72<br>N          | 7.04<br>-6.61<br>N          | 6.91<br>-13.44<br>N          | 5.83<br>-9.39<br>N          | 5.01<br>-2.88<br>N          | 4.80<br>0.00<br>N          |
| BARRETT_IC_11<br>23702 |  | 50.51<br>3.71<br>0.00<br>N | 37.99<br>2.72<br>0.00<br>N | 31.84<br>2.21<br>0.00<br>N | 40.88<br>2.81<br>0.00<br>N | 46.42<br>3.27<br>0.00<br>N | 3.45<br>0.35<br>0.00<br>N | 54.26<br>4.51<br>0.00<br>N | 57.16<br>4.97<br>0.00<br>N | 51.83<br>4.82<br>-0.02<br>N | 51.24<br>4.70<br>0.00<br>N | 57.63<br>5.37<br>0.00<br>N | 54.81<br>5.05<br>-0.04<br>N | 54.04<br>4.72<br>-0.04<br>N | 55.10<br>4.55<br>-0.02<br>N | 67.20<br>4.84<br>-5.71<br>N | 61.36<br>4.96<br>-3.60<br>N | 76.26<br>6.38<br>-12.24<br>N | 83.06<br>8.59<br>-0.05<br>N | 82.77<br>7.13<br>-12.72<br>N | 81.65<br>7.04<br>-6.61<br>N | 83.83<br>6.91<br>-13.44<br>N | 76.65<br>5.83<br>-9.39<br>N | 63.00<br>5.01<br>-2.88<br>N | 61.73<br>4.80<br>0.00<br>N |
| BARRETT_IC_12<br>23703 |  | 50.51<br>3.71<br>0.00<br>N | 37.99<br>2.72<br>0.00<br>N | 31.84<br>2.21<br>0.00<br>N | 40.88<br>2.81<br>0.00<br>N | 46.42<br>3.27<br>0.00<br>N | 3.45<br>0.35<br>0.00<br>N | 54.26<br>4.51<br>0.00<br>N | 57.16<br>4.97<br>0.00<br>N | 51.83<br>4.82<br>-0.02<br>N | 51.24<br>4.70<br>0.00<br>N | 57.63<br>5.37<br>0.00<br>N | 54.81<br>5.05<br>-0.04<br>N | 54.04<br>4.72<br>-0.04<br>N | 55.10<br>4.55<br>-0.02<br>N | 67.20<br>4.84<br>-5.71<br>N | 61.36<br>4.96<br>-3.60<br>N | 76.26<br>6.38<br>-12.24<br>N | 83.06<br>8.59<br>-0.05<br>N | 82.77<br>7.13<br>-12.72<br>N | 81.65<br>7.04<br>-6.61<br>N | 83.83<br>6.91<br>-13.44<br>N | 76.65<br>5.83<br>-9.39<br>N | 63.00<br>5.01<br>-2.88<br>N | 61.73<br>4.80<br>0.00<br>N |
| BARRETT_IC_2<br>23705  |  | 50.51<br>3.71<br>0.00<br>N | 37.99<br>2.72<br>0.00<br>N | 31.84<br>2.21<br>0.00<br>N | 40.88<br>2.81<br>0.00<br>N | 46.42<br>3.27<br>0.00<br>N | 3.45<br>0.35<br>0.00<br>N | 54.26<br>4.51<br>0.00<br>N | 57.16<br>4.97<br>0.00<br>N | 51.83<br>4.82<br>-0.02<br>N | 51.24<br>4.70<br>0.00<br>N | 57.63<br>5.37<br>0.00<br>N | 54.81<br>5.05<br>-0.04<br>N | 54.04<br>4.72<br>-0.04<br>N | 55.10<br>4.55<br>-0.02<br>N | 67.20<br>4.84<br>-5.71<br>N | 61.36<br>4.96<br>-3.60<br>N | 76.26<br>6.38<br>-12.24<br>N | 83.06<br>8.59<br>-0.05<br>N | 82.77<br>7.13<br>-12.72<br>N | 81.65<br>7.04<br>-6.61<br>N | 83.83<br>6.91<br>-13.44<br>N | 76.65<br>5.83<br>-9.39<br>N | 63.00<br>5.01<br>-2.88<br>N | 61.73<br>4.80<br>0.00<br>N |
| BARRETT_IC_3<br>23706  |  | 50.51<br>3.71<br>0.00<br>N | 37.99<br>2.72<br>0.00<br>N | 31.84<br>2.21<br>0.00<br>N | 40.88<br>2.81<br>0.00<br>N | 46.42<br>3.27<br>0.00<br>N | 3.45<br>0.35<br>0.00<br>N | 54.26<br>4.51<br>0.00<br>N | 57.16<br>4.97<br>0.00<br>N | 51.83<br>4.82<br>-0.02<br>N | 51.24<br>4.70<br>0.00<br>N | 57.63<br>5.37<br>0.00<br>N | 54.81<br>5.05<br>-0.04<br>N | 54.04<br>4.72<br>-0.04<br>N | 55.10<br>4.55<br>-0.02<br>N | 67.20<br>4.84<br>-5.71<br>N | 61.36<br>4.96<br>-3.60<br>N | 76.26<br>6.38<br>-12.24<br>N | 83.06<br>8.59<br>-0.05<br>N | 82.77<br>7.13<br>-12.72<br>N | 81.65<br>7.04<br>-6.61<br>N | 83.83<br>6.91<br>-13.44<br>N | 76.65<br>5.83<br>-9.39<br>N | 63.00<br>5.01<br>-2.88<br>N | 61.73<br>4.80<br>0.00<br>N |
| BARRETT_IC_4<br>23707  |  | 50.51<br>3.71<br>0.00<br>N | 37.99<br>2.72<br>0.00<br>N | 31.84<br>2.21<br>0.00<br>N | 40.88<br>2.81<br>0.00<br>N | 46.42<br>3.27<br>0.00<br>N | 3.45<br>0.35<br>0.00<br>N | 54.26<br>4.51<br>0.00<br>N | 57.16<br>4.97<br>0.00<br>N | 51.83<br>4.82<br>-0.02<br>N | 51.24<br>4.70<br>0.00<br>N | 57.63<br>5.37<br>0.00<br>N | 54.81<br>5.05<br>-0.04<br>N | 54.04<br>4.72<br>-0.04<br>N | 55.10<br>4.55<br>-0.02<br>N | 67.20<br>4.84<br>-5.71<br>N | 61.36<br>4.96<br>-3.60<br>N | 76.26<br>6.38<br>-12.24<br>N | 83.06<br>8.59<br>-0.05<br>N | 82.77<br>7.13<br>-12.72<br>N | 81.65<br>7.04<br>-6.61<br>N | 83.83<br>6.91<br>-13.44<br>N | 76.65<br>5.83<br>-9.39<br>N | 63.00<br>5.01<br>-2.88<br>N | 61.73<br>4.80<br>0.00<br>N |
| BARRETT_IC_5<br>23708  |  | 50.51<br>3.71<br>0.00<br>N | 37.99<br>2.72<br>0.00<br>N | 31.84<br>2.21<br>0.00<br>N | 40.88<br>2.81<br>0.00<br>N | 46.42<br>3.27<br>0.00<br>N | 3.45<br>0.35<br>0.00<br>N | 54.26<br>4.51<br>0.00<br>N | 57.16<br>4.97<br>0.00<br>N | 51.83<br>4.82<br>-0.02<br>N | 51.24<br>4.70<br>0.00<br>N | 57.63<br>5.37<br>0.00<br>N | 54.81<br>5.05<br>-0.04<br>N | 54.04<br>4.72<br>-0.04<br>N | 55.10<br>4.55<br>-0.02<br>N | 67.20<br>4.84<br>-5.71<br>N | 61.36<br>4.96<br>-3.        |                              |                             |                              |                             |                              |                             |                             |                            |

|                             |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                             |
|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| BEEBEE_GT_13<br>23619       | 46.92<br>0.13<br>0.00<br>N   | 35.33<br>0.06<br>0.00<br>N  | 29.67<br>0.05<br>0.00<br>N  | 38.14<br>0.08<br>0.00<br>N   | 43.20<br>0.05<br>0.00<br>N   | 3.06<br>-0.05<br>0.00<br>N  | 51.64<br>1.90<br>0.00<br>N   | 55.21<br>3.02<br>0.00<br>N   | 49.66<br>2.66<br>0.00<br>N   | 49.26<br>2.72<br>0.00<br>N  | 55.43<br>3.16<br>0.00<br>N  | 52.67<br>2.95<br>0.00<br>N  | 51.84<br>2.56<br>0.00<br>N  | 53.19<br>2.67<br>0.00<br>N  | 59.59<br>2.95<br>0.00<br>N   | 55.79<br>2.99<br>0.00<br>N  | 62.01<br>4.37<br>0.00<br>N   | 81.06<br>6.65<br>0.00<br>N   | 68.66<br>5.75<br>0.00<br>N   | 73.76<br>5.76<br>0.00<br>N   | 67.87<br>4.39<br>0.00<br>N   | 64.72<br>3.30<br>0.00<br>N   | 56.95<br>1.83<br>0.00<br>N   | 58.17<br>1.24<br>0.00<br>N  |
| BETHLEHEM___GRP<br>23843    | 48.61<br>1.82<br>0.00<br>N   | 36.66<br>1.39<br>0.00<br>N  | 30.78<br>1.16<br>0.00<br>N  | 39.55<br>1.48<br>0.00<br>N   | 44.86<br>1.71<br>0.00<br>N   | 3.36<br>0.25<br>0.00<br>N   | 51.91<br>2.17<br>0.00<br>N   | 54.67<br>2.48<br>0.00<br>N   | 49.49<br>2.48<br>0.00<br>N   | 48.93<br>2.38<br>0.00<br>N  | 54.99<br>2.73<br>0.00<br>N  | 52.12<br>2.40<br>0.00<br>N  | 51.52<br>2.23<br>0.00<br>N  | 52.77<br>2.25<br>0.00<br>N  | 59.16<br>2.52<br>0.00<br>N   | 55.04<br>2.24<br>0.00<br>N  | 60.49<br>2.85<br>0.00<br>N   | 78.40<br>3.98<br>0.00<br>N   | 66.06<br>3.15<br>0.00<br>N   | 71.38<br>3.39<br>0.00<br>N   | 66.79<br>3.31<br>0.00<br>N   | 64.13<br>2.71<br>0.00<br>N   | 57.31<br>2.19<br>0.00<br>N   | 58.93<br>2.01<br>0.00<br>N  |
| BETHLEHEM___GS1<br>323560   | 48.61<br>1.82<br>0.00<br>N   | 36.66<br>1.39<br>0.00<br>N  | 30.78<br>1.16<br>0.00<br>N  | 39.55<br>1.48<br>0.00<br>N   | 44.86<br>1.71<br>0.00<br>N   | 3.36<br>0.25<br>0.00<br>N   | 51.91<br>2.17<br>0.00<br>N   | 54.67<br>2.48<br>0.00<br>N   | 49.49<br>2.48<br>0.00<br>N   | 48.93<br>2.38<br>0.00<br>N  | 54.99<br>2.73<br>0.00<br>N  | 52.12<br>2.40<br>0.00<br>N  | 51.52<br>2.23<br>0.00<br>N  | 52.77<br>2.25<br>0.00<br>N  | 59.16<br>2.52<br>0.00<br>N   | 55.04<br>2.24<br>0.00<br>N  | 60.49<br>2.85<br>0.00<br>N   | 78.40<br>3.98<br>0.00<br>N   | 66.06<br>3.15<br>0.00<br>N   | 71.38<br>3.39<br>0.00<br>N   | 66.79<br>3.31<br>0.00<br>N   | 64.13<br>2.71<br>0.00<br>N   | 57.31<br>2.19<br>0.00<br>N   | 58.93<br>2.01<br>0.00<br>N  |
| BETHLEHEM___GS2<br>323561   | 48.61<br>1.82<br>0.00<br>N   | 36.66<br>1.39<br>0.00<br>N  | 30.78<br>1.16<br>0.00<br>N  | 39.55<br>1.48<br>0.00<br>N   | 44.86<br>1.71<br>0.00<br>N   | 3.36<br>0.25<br>0.00<br>N   | 51.91<br>2.17<br>0.00<br>N   | 54.67<br>2.48<br>0.00<br>N   | 49.49<br>2.48<br>0.00<br>N   | 48.93<br>2.38<br>0.00<br>N  | 54.99<br>2.73<br>0.00<br>N  | 52.12<br>2.40<br>0.00<br>N  | 51.52<br>2.23<br>0.00<br>N  | 52.77<br>2.25<br>0.00<br>N  | 59.16<br>2.52<br>0.00<br>N   | 55.04<br>2.24<br>0.00<br>N  | 60.49<br>2.85<br>0.00<br>N   | 78.40<br>3.98<br>0.00<br>N   | 66.06<br>3.15<br>0.00<br>N   | 71.38<br>3.39<br>0.00<br>N   | 66.79<br>3.31<br>0.00<br>N   | 64.13<br>2.71<br>0.00<br>N   | 57.31<br>2.19<br>0.00<br>N   | 58.93<br>2.01<br>0.00<br>N  |
| BETHLEHEM___GS3<br>323562   | 48.61<br>1.82<br>0.00<br>N   | 36.66<br>1.39<br>0.00<br>N  | 30.78<br>1.16<br>0.00<br>N  | 39.55<br>1.48<br>0.00<br>N   | 44.86<br>1.71<br>0.00<br>N   | 3.36<br>0.25<br>0.00<br>N   | 51.91<br>2.17<br>0.00<br>N   | 54.67<br>2.48<br>0.00<br>N   | 49.49<br>2.48<br>0.00<br>N   | 48.93<br>2.38<br>0.00<br>N  | 54.99<br>2.73<br>0.00<br>N  | 52.12<br>2.40<br>0.00<br>N  | 51.52<br>2.23<br>0.00<br>N  | 52.77<br>2.25<br>0.00<br>N  | 59.16<br>2.52<br>0.00<br>N   | 55.04<br>2.24<br>0.00<br>N  | 60.49<br>2.85<br>0.00<br>N   | 78.40<br>3.98<br>0.00<br>N   | 66.06<br>3.15<br>0.00<br>N   | 71.38<br>3.39<br>0.00<br>N   | 66.79<br>3.31<br>0.00<br>N   | 64.13<br>2.71<br>0.00<br>N   | 57.31<br>2.19<br>0.00<br>N   | 58.93<br>2.01<br>0.00<br>N  |
| BETHLEHEM___STEEL<br>23779  | 27.42<br>-2.96<br>16.41<br>N | 25.54<br>-2.39<br>7.35<br>N | 22.88<br>-1.91<br>4.83<br>N | 20.77<br>-2.35<br>14.94<br>N | 20.92<br>-2.80<br>19.42<br>N | -3.80<br>-0.59<br>6.32<br>N | 28.91<br>-2.21<br>18.63<br>N | 30.75<br>-1.60<br>19.84<br>N | 23.01<br>-1.42<br>22.57<br>N | 37.79<br>-1.31<br>7.45<br>N | 41.55<br>-1.32<br>9.39<br>N | 41.35<br>-1.41<br>6.96<br>N | 41.24<br>-2.00<br>6.04<br>N | 41.31<br>-2.06<br>7.17<br>N | 40.79<br>-2.34<br>13.50<br>N | 41.33<br>-1.99<br>9.48<br>N | 44.71<br>-1.46<br>11.47<br>N | 52.45<br>-1.34<br>20.63<br>N | 52.04<br>-0.39<br>10.48<br>N | 47.22<br>-0.62<br>20.16<br>N | 46.53<br>-1.56<br>15.39<br>N | 39.68<br>-1.94<br>19.80<br>N | 25.62<br>-2.56<br>26.93<br>N | 48.86<br>-2.81<br>5.25<br>N |
| BETHPAGE_CC_5<br>323564     | 50.81<br>4.01<br>0.00<br>N   | 38.23<br>2.95<br>0.00<br>N  | 32.02<br>2.40<br>0.00<br>N  | 41.12<br>3.05<br>0.00<br>N   | 46.68<br>3.54<br>0.00<br>N   | 3.46<br>0.36<br>0.00<br>N   | 54.32<br>4.58<br>0.00<br>N   | 57.17<br>4.98<br>0.00<br>N   | 51.80<br>4.80<br>0.00<br>N   | 51.24<br>4.69<br>0.00<br>N  | 57.60<br>5.34<br>0.00<br>N  | 54.74<br>5.02<br>0.00<br>N  | 54.00<br>4.72<br>0.00<br>N  | 55.12<br>4.59<br>0.00<br>N  | 61.57<br>4.92<br>0.00<br>N   | 57.84<br>5.04<br>0.00<br>N  | 64.19<br>6.55<br>0.00<br>N   | 83.25<br>8.83<br>0.00<br>N   | 70.21<br>7.30<br>0.00<br>N   | 75.15<br>7.16<br>0.00<br>N   | 70.58<br>7.10<br>0.00<br>N   | 67.28<br>5.86<br>0.00<br>N   | 60.19<br>5.07<br>0.00<br>N   | 62.04<br>5.11<br>0.00<br>N  |
| BINGHAMTON___COGEN<br>23790 | 47.14<br>0.34<br>0.00<br>N   | 35.51<br>0.23<br>0.00<br>N  | 29.84<br>0.22<br>0.00<br>N  | 38.50<br>0.44<br>0.00<br>N   | 43.63<br>0.48<br>0.00<br>N   | 3.01<br>-0.09<br>0.00<br>N  | 50.97<br>1.22<br>0.00<br>N   | 53.58<br>1.39<br>0.00<br>N   | 48.37<br>1.37<br>0.00<br>N   | 47.90<br>1.36<br>0.00<br>N  | 53.89<br>1.62<br>0.00<br>N  | 50.98<br>1.26<br>0.00<br>N  | 50.09<br>0.80<br>0.00<br>N  | 51.36<br>0.84<br>0.00<br>N  | 57.59<br>0.94<br>0.00<br>N   | 53.88<br>1.08<br>0.00<br>N  | 59.52<br>1.88<br>0.00<br>N   | 77.12<br>2.71<br>0.00<br>N   | 65.35<br>2.44<br>0.00<br>N   | 70.57<br>2.58<br>0.00<br>N   | 65.46<br>1.97<br>0.00<br>N   | 62.92<br>1.51<br>0.00<br>N   | 56.10<br>0.98<br>0.00<br>N   | 57.68<br>0.75<br>0.00<br>N  |
| BLACK RIVER___HYD<br>24047  | 45.16<br>-1.64<br>0.00<br>N  | 33.95<br>-1.33<br>0.00<br>N | 28.51<br>-1.11<br>0.00<br>N | 36.58<br>-1.48<br>0.00<br>N  | 41.49<br>-1.66<br>0.00<br>N  | 3.11<br>0.01<br>0.00<br>N   | 48.48<br>-1.27<br>0.00<br>N  | 51.24<br>-0.95<br>0.00<br>N  | 46.15<br>-0.85<br>0.00<br>N  | 45.77<br>-0.78<br>0.00<br>N | 51.43<br>-0.84<br>0.00<br>N | 48.88<br>-0.84<br>0.00<br>N | 48.33<br>-0.95<br>0.00<br>N | 49.56<br>-0.97<br>0.00<br>N | 55.53<br>-1.12<br>0.00<br>N  | 51.83<br>-0.97<br>0.00<br>N | 56.81<br>-0.83<br>0.00<br>N  | 73.54<br>-0.87<br>0.00<br>N  | 62.23<br>-0.67<br>0.00<br>N  | 67.07<br>-0.92<br>0.00<br>N  | 62.61<br>-0.88<br>0.00<br>N  | 60.20<br>-1.22<br>0.00<br>N  | 53.56<br>-1.55<br>0.00<br>N  | 54.86<br>-2.06<br>0.00<br>N |
| BLISS_WT_PWR<br>323608      | 27.95<br>-2.43<br>16.41<br>N | 25.40<br>-2.53<br>7.35<br>N | 22.36<br>-2.43<br>4.83<br>N | 20.39<br>-2.73<br>14.94<br>N | 20.76<br>-2.96<br>19.42<br>N | -3.43<br>-0.22<br>6.32<br>N | 29.84<br>-1.28<br>18.63<br>N | 32.62<br>0.27<br>19.84<br>N  | 25.11<br>0.68<br>22.57<br>N  | 39.33<br>0.24<br>7.45<br>N  | 43.10<br>0.23<br>9.39<br>N  | 42.24<br>-0.53<br>6.96<br>N | 42.21<br>-1.04<br>6.04<br>N | 43.11<br>-0.25<br>7.17<br>N | 43.95<br>0.82<br>13.50<br>N  | 44.42<br>1.10<br>9.48<br>N  | 49.02<br>2.85<br>11.47<br>N  | 58.07<br>4.28<br>20.63<br>N  | 56.32<br>3.88<br>10.48<br>N  | 50.87<br>3.04<br>20.16<br>N  | 49.45<br>1.36<br>15.39<br>N  | 42.34<br>0.72<br>19.80<br>N  | 27.59<br>-0.59<br>26.93<br>N | 51.24<br>-0.43<br>5.25<br>N |
| BLUE_CIRC_CHEM_DRP<br>24182 | 48.46<br>1.66<br>0.00<br>N   | 36.53<br>1.26<br>0.00<br>N  | 30.68<br>1.06<br>0.00<br>N  | 39.43<br>1.36<br>0.00<br>N   | 44.71<br>1.56<br>0.00<br>N   | 3.31<br>0.20<br>0.00<br>N   | 51.93<br>2.18<br>0.00<br>N   | 54.57<br>2.38<br>0.00<br>N   | 49.36<br>2.36<br>0.00<br>N   | 48.63<br>2.09<br>0.00<br>N  | 54.45<br>2.18<br>0.00<br>N  | 51.46<br>1.74<br>0.00<br>N  | 50.86<br>1.58<br>0.00<br>N  | 52.10<br>1.58<br>0.00<br>N  | 58.39<br>1.75<br>0.00<br>N   | 54.40<br>1.60<br>0.00<br>N  | 59.72<br>2.09<br>0.00<br>N   | 77.30<br>2.89<br>0.00<br>N   | 65.23<br>2.32<br>0.00<br>N   | 70.40<br>2.41<br>0.00<br>N   | 65.90<br>2.41<br>0.00<br>N   | 63.41<br>1.99<br>0.00<br>N   | 56.94<br>1.82<br>0.00<br>N   | 58.59<br>1.66<br>0.00<br>N  |
| BOC_GAS_DRP<br>24189        | 48.18<br>1.38<br>0.00<br>N   | 36.34<br>1.07<br>0.00<br>N  | 30.51<br>0.89<br>0.00<br>N  | 39.21<br>1.14<br>0.00<br>N   | 44.46<br>1.32<br>0.00<br>N   | 3.30<br>0.20<br>0.00<br>N   | 51.53<br>1.79<br>0.00<br>N   | 54.15<br>1.97<br>0.00<br>N   | 49.00<br>1.99<br>0.00<br>N   | 48.43<br>1.89<br>0.00<br>N  | 54.44<br>2.18<br>0.00<br>N  | 51.63<br>1.91<br>0.00<br>N  | 51.03<br>1.75<br>0.00<br>N  | 52.27<br>1.74<br>0.00<br>N  | 58.59<br>1.94<br>0.00<br>N   | 54.57<br>1.77<br>0.00<br>N  | 59.87<br>2.23<br>0.00<br>N   | 77.45<br>3.03<br>0.00<br>N   | 65.39<br>2.49<br>0.00<br>N   | 70.60<br>2.61<br>0.00<br>N   | 66.07<br>2.58<br>0.00<br>N   | 63.56<br>2.14<br>0.00<br>N   | 56.90<br>1.79<br>0.00<br>N   | 58.59<br>1.66<br>0.00<br>N  |
| BORALEX_4TH_BRANCH<br>23824 | 50.19<br>3.39<br>0.00<br>N   | 37.50<br>2.23<br>0.00<br>N  | 31.54<br>1.92<br>0.00<br>N  | 40.45<br>2.38<br>0.00<br>N   | 45.82<br>2.67<br>0.00<br>N   | 3.48<br>0.37<br>0.00<br>N   | 53.82<br>4.08<br>0.00<br>N   | 56.53<br>4.35<br>0.00<br>N   | 51.25<br>4.25<br>0.00<br>N   | 50.52<br>3.97<br>0.00<br>N  | 56.69<br>4.43<br>0.00<br>N  | 53.62<br>3.90<br>0.00<br>N  | 53.06<br>3.77<br>0.00<br>N  | 54.38<br>3.86<br>0.00<br>N  | 61.13<br>4.49<br>0.00<br>N   | 56.76<br>3.96<br>0.00<br>N  | 62.57<br>4.93<br>0.00<br>N   | 80.78<br>6.36<br>0.00<br>N   | 67.17<br>4.26<br>0.00<br>N   | 73.13<br>5.14<br>0.00<br>N   | 69.30<br>5.81<br>0.00<br>N   | 66.38<br>4.96<br>0.00<br>N   | 59.53<br>4.42<br>0.00<br>N   | 61.37<br>4.44<br>0.00<br>N  |
| BOWLINE___1<br>23526        | 49.86<br>3.06<br>0.00<br>N   | 37.44<br>2.16<br>0.00<br>N  | 31.42<br>1.80<br>0.00<br>N  | 40.36<br>2.30<br>0.00<br>N   | 45.82<br>2.68<br>0.00<br>N   | 3.43<br>0.33<br>0.00<br>N   | 53.65<br>3.90<br>0.00<br>N   | 56.53<br>4.34<br>0.00<br>N   | 51.34<br>4.34<br>0.00<br>N   | 50.74<br>4.20<br>0.00<br>N  | 57.18<br>4.92<br>0.00<br>N  | 54.17<br>4.45<br>0.00<br>N  | 53.45<br>4.17<br>0.00<br>N  | 54.70<br>4.17<br>0.00<br>N  | 61.19<br>4.55<br>0.00<br>N   | 57.19<br>4.39<br>0.00<br>N  | 63.25<br>5.62<br>0.00<br>N   | 82.20<br>7.78<br>0.00<br>N   | 69.05<br>6.14<br>0.00<br>N   | 74.50<br>6.51<br>0.00<br>N   | 69.86<br>6.37<br>0.00<br>N   | 66.95<br>5.53<br>0.00<br>N   | 59.81<br>4.69<br>0.00<br>N   | 61.28<br>4.35<br>0.00<br>N  |

|                        |       |       |       |       |       |       |       |        |        |       |       |       |       |       |       |        |       |        |        |        |        |        |         |       |   |   |
|------------------------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|-------|--------|--------|--------|--------|--------|---------|-------|---|---|
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     | N | N |
| BOWLINE___2            | 49.85 | 37.42 | 31.41 | 40.35 | 45.81 | 3.42  | 53.62 | 56.51  | 51.32  | 50.72 | 57.18 | 54.15 | 53.45 | 54.69 | 61.18 | 57.18  | 63.23 | 82.16  | 69.05  | 74.50  | 69.86  | 66.95  | 59.81   | 61.28 |   |   |
| 23595                  | 3.05  | 2.15  | 1.79  | 2.28  | 2.67  | 0.32  | 3.87  | 4.32   | 4.32   | 4.18  | 4.91  | 4.43  | 4.16  | 4.15  | 4.54  | 4.38   | 5.60  | 7.74   | 6.14   | 6.51   | 6.37   | 5.53   | 4.69    | 4.35  |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| BROOKHAVEN___DRP       | 51.87 | 39.03 | 32.69 | 42.01 | 47.79 | 3.56  | 55.77 | 58.09  | 52.35  | 51.78 | 58.06 | 55.20 | 54.35 | 55.34 | 61.36 | 58.05  | 64.25 | 84.35  | 70.38  | 75.53  | 70.44  | 67.08  | 60.06   | 62.85 |   |   |
| 24191                  | 5.07  | 3.76  | 3.07  | 3.94  | 4.64  | 0.46  | 6.02  | 5.91   | 5.35   | 5.24  | 5.80  | 5.48  | 5.07  | 4.81  | 5.03  | 5.44   | 7.27  | 9.93   | 8.16   | 7.90   | 7.72   | 6.18   | 5.10    | 5.93  |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.31  | 0.19   | 0.66  | 0.00   | 0.68   | 0.36   | 0.75   | 0.52   | 0.16    | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| BROOKLYN_NAVY_YARD     | 50.21 | 37.68 | 31.61 | 40.60 | 46.09 | 3.47  | 53.98 | 56.97  | 51.82  | 51.22 | 57.77 | 54.74 | 54.04 | 55.32 | 61.86 | 57.85  | 64.03 | 83.24  | 69.83  | 75.31  | 70.56  | 67.55  | 60.28   | 61.62 |   |   |
| 23515                  | 3.42  | 2.41  | 1.99  | 2.53  | 2.95  | 0.37  | 4.24  | 4.78   | 4.82   | 4.67  | 5.50  | 5.02  | 4.76  | 4.79  | 5.22  | 5.05   | 6.40  | 8.82   | 6.92   | 7.32   | 7.07   | 6.13   | 5.16    | 4.70  |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| BROOKLYN___ARMY_DRP    | 50.38 | 37.75 | 31.67 | 40.68 | 46.19 | 3.48  | 58.70 | 98.87  | 69.83  | 51.88 | 59.48 | 54.94 | 54.20 | 55.42 | 68.23 | 83.00  | 64.21 | 114.28 | 118.39 | 116.01 | 120.64 | 111.32 | 263.61  | 61.91 |   |   |
| 323595                 | 3.59  | 2.48  | 2.05  | 2.61  | 3.05  | 0.38  | 4.42  | 4.98   | 5.04   | 4.88  | 5.66  | 5.19  | 4.90  | 4.87  | 5.36  | 5.16   | 6.57  | 8.84   | 6.97   | 7.44   | 7.19   | 6.24   | 5.38    | 4.98  |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -4.54 | -41.71 | -17.80 | -0.45 | -1.56 | -0.03 | -0.03 | -0.03 | -6.23 | -25.04 | 0.00  | -31.03 | -48.51 | -40.57 | -49.96 | -43.66 | -203.11 | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| BROOME___LFGE          | 47.14 | 35.51 | 29.84 | 38.50 | 43.63 | 3.01  | 50.97 | 53.58  | 48.37  | 47.90 | 53.89 | 50.98 | 50.09 | 51.36 | 57.59 | 53.88  | 59.52 | 77.12  | 65.35  | 70.57  | 65.46  | 62.92  | 56.10   | 57.68 |   |   |
| 323600                 | 0.34  | 0.23  | 0.22  | 0.44  | 0.48  | -0.09 | 1.22  | 1.39   | 1.37   | 1.36  | 1.62  | 1.26  | 0.80  | 0.84  | 0.94  | 1.08   | 1.88  | 2.71   | 2.44   | 2.58   | 1.97   | 1.51   | 0.98    | 0.75  |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| BURROWS___LYONSDAL     | 46.37 | 34.92 | 29.34 | 37.67 | 42.70 | 3.13  | 49.68 | 52.32  | 47.17  | 46.77 | 52.56 | 49.97 | 49.48 | 50.73 | 56.87 | 53.08  | 58.07 | 75.04  | 63.45  | 68.46  | 63.82  | 61.53  | 54.84   | 56.23 |   |   |
| 23803                  | -0.42 | -0.35 | -0.28 | -0.39 | -0.44 | 0.03  | -0.07 | 0.14   | 0.17   | 0.23  | 0.29  | 0.25  | 0.19  | 0.20  | 0.23  | 0.28   | 0.43  | 0.62   | 0.54   | 0.47   | 0.33   | 0.11   | -0.27   | -0.69 |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| CALPINE_BETH_PAGE_GT4  | 50.81 | 38.23 | 32.02 | 41.12 | 46.69 | 3.45  | 54.44 | 57.33  | 51.97  | 51.37 | 57.77 | 54.89 | 54.15 | 55.27 | 61.83 | 58.06  | 64.60 | 83.49  | 70.65  | 75.50  | 71.05  | 67.66  | 60.36   | 62.05 |   |   |
| 24209                  | 4.02  | 2.95  | 2.40  | 3.06  | 3.55  | 0.34  | 4.69  | 5.15   | 4.97   | 4.83  | 5.50  | 5.16  | 4.87  | 4.73  | 5.08  | 5.19   | 6.72  | 9.08   | 7.49   | 7.38   | 7.32   | 6.07   | 5.19    | 5.12  |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.11 | -0.07  | -0.24 | 0.00   | -0.25  | -0.13  | -0.24  | -0.17  | -0.05   | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| CALPINE_BETH_PAGE_GT_4 | 50.81 | 38.23 | 32.02 | 41.12 | 46.69 | 3.45  | 54.44 | 57.33  | 51.97  | 51.37 | 57.77 | 54.89 | 54.15 | 55.27 | 61.83 | 58.06  | 64.60 | 83.49  | 70.65  | 75.50  | 71.05  | 67.66  | 60.36   | 62.05 |   |   |
| 323586                 | 4.02  | 2.95  | 2.40  | 3.06  | 3.55  | 0.34  | 4.69  | 5.15   | 4.97   | 4.83  | 5.50  | 5.16  | 4.87  | 4.73  | 5.08  | 5.19   | 6.72  | 9.08   | 7.49   | 7.38   | 7.32   | 6.07   | 5.19    | 5.12  |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.11 | -0.07  | -0.24 | 0.00   | -0.25  | -0.13  | -0.24  | -0.17  | -0.05   | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| CALPINE_BP_GT1         | 50.81 | 38.23 | 32.02 | 41.12 | 46.69 | 3.45  | 54.44 | 57.33  | 51.97  | 51.37 | 57.77 | 54.89 | 54.15 | 55.27 | 61.83 | 58.06  | 64.60 | 83.49  | 70.65  | 75.50  | 71.05  | 67.66  | 60.36   | 62.05 |   |   |
| 23823                  | 4.02  | 2.95  | 2.40  | 3.06  | 3.55  | 0.34  | 4.69  | 5.15   | 4.97   | 4.83  | 5.50  | 5.16  | 4.87  | 4.73  | 5.08  | 5.19   | 6.72  | 9.08   | 7.49   | 7.38   | 7.32   | 6.07   | 5.19    | 5.12  |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.11 | -0.07  | -0.24 | 0.00   | -0.25  | -0.13  | -0.24  | -0.17  | -0.05   | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| CALSPAN___DRP          | 27.42 | 25.54 | 22.88 | 20.77 | 20.92 | -3.80 | 28.91 | 30.75  | 23.01  | 37.79 | 41.55 | 41.35 | 41.24 | 41.31 | 40.79 | 41.33  | 44.71 | 52.45  | 52.04  | 47.22  | 46.53  | 39.68  | 25.62   | 48.86 |   |   |
| 24200                  | -2.96 | -2.39 | -1.91 | -2.35 | -2.80 | -0.59 | -2.21 | -1.60  | -1.42  | -1.31 | -1.32 | -1.41 | -2.00 | -2.06 | -2.34 | -1.99  | -1.46 | -1.34  | -0.39  | -0.62  | -1.56  | -1.94  | -2.56   | -2.81 |   |   |
|                        | 16.41 | 7.35  | 4.83  | 14.94 | 19.42 | 6.32  | 18.63 | 19.84  | 22.57  | 7.45  | 9.39  | 6.96  | 6.04  | 7.17  | 13.50 | 9.48   | 11.47 | 20.63  | 10.48  | 20.16  | 15.39  | 19.80  | 26.93   | 5.25  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| CANDIGU_WT_PWR         | 48.35 | 36.45 | 30.69 | 39.80 | 45.04 | 2.91  | 53.43 | 56.26  | 50.75  | 50.24 | 56.50 | 53.15 | 51.79 | 53.24 | 59.78 | 56.08  | 62.55 | 81.35  | 69.21  | 74.77  | 68.73  | 65.76  | 58.17   | 59.62 |   |   |
| 323617                 | 1.56  | 1.18  | 1.07  | 1.73  | 1.90  | -0.20 | 3.69  | 4.07   | 3.75   | 3.70  | 4.23  | 3.43  | 2.50  | 2.71  | 3.14  | 3.28   | 4.91  | 6.93   | 6.30   | 6.78   | 5.24   | 4.34   | 3.05    | 2.69  |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| CARR STREET_E__SYR     | 46.27 | 34.83 | 29.25 | 37.60 | 42.52 | 2.98  | 49.34 | 52.00  | 46.94  | 46.51 | 52.25 | 49.62 | 49.01 | 50.25 | 56.31 | 52.61  | 57.81 | 74.88  | 63.38  | 68.36  | 63.55  | 61.18  | 54.58   | 56.37 |   |   |
| 24060                  | -0.53 | -0.45 | -0.37 | -0.47 | -0.62 | -0.12 | -0.40 | -0.19  | -0.07  | -0.04 | -0.01 | -0.10 | -0.28 | -0.28 | -0.33 | -0.19  | 0.17  | 0.47   | 0.47   | 0.37   | 0.07   | -0.24  | -0.54   | -0.55 |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| CARTHAGE___PAPER       | 45.26 | 34.06 | 28.61 | 36.72 | 41.64 | 3.10  | 48.53 | 51.22  | 46.13  | 45.74 | 51.39 | 48.87 | 48.37 | 49.59 | 55.58 | 51.86  | 56.72 | 73.31  | 62.01  | 66.85  | 62.43  | 60.17  | 53.63   | 54.97 |   |   |
| 23857                  | -1.53 | -1.21 | -1.02 | -1.35 | -1.50 | -0.01 | -1.21 | -0.97  | -0.87  | -0.80 | -0.87 | -0.85 | -0.91 | -0.94 | -1.06 | -0.94  | -0.92 | -1.11  | -0.90  | -1.14  | -1.06  | -1.25  | -1.49   | -1.96 |   |   |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00  |   |   |
|                        | N     | N     | N     | N     | N     | N     | N     | N      | N      | N     | N     | N     | N     | N     | N     | N      | N     | N      | N      | N      | N      | N      | N       | N     |   |   |
| CE_DUNWOOD___DRP       | 50.03 | 37.56 | 31.53 | 40.49 | 45.98 | 3.44  | 53.84 | 56.74  | 51.53  | 50.94 | 57.41 | 54.39 | 53.68 | 54.91 | 61.43 | 57.43  | 63.52 | 82.53  | 69.30  | 74.74  | 70.08  | 67.16  | 60.01   | 61.46 |   |   |

|                              |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                             |
|------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| 24194                        | 3.24<br>0.00<br>N            | 2.29<br>0.00<br>N           | 1.90<br>0.00<br>N           | 2.43<br>0.00<br>N            | 2.84<br>0.00<br>N            | 0.34<br>0.00<br>N           | 4.09<br>0.00<br>N            | 4.55<br>0.00<br>N            | 4.53<br>0.00<br>N            | 4.40<br>0.00<br>N           | 5.14<br>0.00<br>N           | 4.67<br>0.00<br>N           | 4.40<br>0.00<br>N           | 4.38<br>0.00<br>N           | 4.78<br>0.00<br>N            | 4.63<br>0.00<br>N           | 5.89<br>0.00<br>N            | 8.11<br>0.00<br>N            | 6.39<br>0.00<br>N            | 6.75<br>0.00<br>N            | 6.60<br>0.00<br>N            | 5.73<br>0.00<br>N            | 4.89<br>0.00<br>N            | 4.53<br>0.00<br>N           |
| CE_MILLWOOD___DRP<br>24193   | 49.95<br>3.15<br>0.00<br>N   | 37.51<br>2.23<br>0.00<br>N  | 31.48<br>1.86<br>0.00<br>N  | 40.44<br>2.37<br>0.00<br>N   | 45.91<br>2.77<br>0.00<br>N   | 3.44<br>0.33<br>0.00<br>N   | 53.74<br>4.00<br>0.00<br>N   | 56.63<br>4.45<br>0.00<br>N   | 51.43<br>4.43<br>0.00<br>N   | 50.82<br>4.28<br>0.00<br>N  | 57.28<br>5.01<br>0.00<br>N  | 54.25<br>4.53<br>0.00<br>N  | 53.55<br>4.26<br>0.00<br>N  | 54.79<br>4.26<br>0.00<br>N  | 61.29<br>4.65<br>0.00<br>N   | 57.29<br>4.49<br>0.00<br>N  | 63.36<br>5.72<br>0.00<br>N   | 82.31<br>7.90<br>0.00<br>N   | 69.13<br>6.22<br>0.00<br>N   | 74.59<br>6.60<br>0.00<br>N   | 69.95<br>6.46<br>0.00<br>N   | 67.03<br>5.61<br>0.00<br>N   | 59.90<br>4.78<br>0.00<br>N   | 61.36<br>4.43<br>0.00<br>N  |
| CE_NYC2_DRP<br>24202         | 50.34<br>3.54<br>0.00<br>N   | 37.76<br>2.49<br>0.00<br>N  | 31.68<br>2.06<br>0.00<br>N  | 40.69<br>2.63<br>0.00<br>N   | 46.20<br>3.05<br>0.00<br>N   | 3.45<br>0.35<br>0.00<br>N   | 54.09<br>4.35<br>0.00<br>N   | 57.10<br>4.91<br>0.00<br>N   | 51.97<br>4.97<br>0.00<br>N   | 51.37<br>4.83<br>0.00<br>N  | 57.90<br>5.64<br>0.00<br>N  | 54.88<br>5.16<br>0.00<br>N  | 54.14<br>4.86<br>0.00<br>N  | 55.37<br>4.84<br>0.00<br>N  | 61.95<br>5.31<br>0.00<br>N   | 57.96<br>5.16<br>0.00<br>N  | 64.15<br>6.51<br>0.00<br>N   | 83.22<br>8.81<br>0.00<br>N   | 69.85<br>6.94<br>0.00<br>N   | 75.32<br>7.33<br>0.00<br>N   | 70.59<br>7.11<br>0.00<br>N   | 67.59<br>6.17<br>0.00<br>N   | 60.40<br>5.28<br>0.00<br>N   | 61.76<br>4.83<br>0.00<br>N  |
| CE_NYC_DRP<br>24195          | 50.33<br>3.53<br>0.00<br>N   | 37.76<br>2.49<br>0.00<br>N  | 31.68<br>2.06<br>0.00<br>N  | 40.69<br>2.63<br>0.00<br>N   | 46.21<br>3.07<br>0.00<br>N   | 3.48<br>0.38<br>0.00<br>N   | 54.16<br>4.41<br>0.00<br>N   | 57.17<br>4.99<br>0.00<br>N   | 52.00<br>5.00<br>0.00<br>N   | 51.40<br>4.86<br>0.00<br>N  | 57.98<br>5.71<br>0.00<br>N  | 54.96<br>5.23<br>0.00<br>N  | 54.24<br>4.96<br>0.00<br>N  | 55.51<br>4.98<br>0.00<br>N  | 62.08<br>5.43<br>0.00<br>N   | 58.04<br>5.24<br>0.00<br>N  | 64.25<br>6.62<br>0.00<br>N   | 83.46<br>9.04<br>0.00<br>N   | 70.03<br>7.12<br>0.00<br>N   | 75.49<br>7.50<br>0.00<br>N   | 70.73<br>7.25<br>0.00<br>N   | 67.76<br>6.34<br>0.00<br>N   | 60.48<br>5.36<br>0.00<br>N   | 61.82<br>4.90<br>0.00<br>N  |
| CHAFTEE___LFGE<br>323603     | 28.50<br>-1.88<br>16.41<br>N | 26.31<br>-1.62<br>7.35<br>N | 23.46<br>-1.32<br>4.83<br>N | 21.59<br>-1.54<br>14.94<br>N | 21.91<br>-1.81<br>19.42<br>N | -3.72<br>-0.51<br>6.32<br>N | 30.49<br>-0.62<br>18.63<br>N | 32.55<br>0.21<br>19.84<br>N  | 24.66<br>0.24<br>22.57<br>N  | 39.40<br>0.31<br>7.45<br>N  | 43.32<br>0.45<br>9.39<br>N  | 42.91<br>0.15<br>6.96<br>N  | 42.73<br>-0.51<br>6.04<br>N | 42.89<br>-0.47<br>7.17<br>N | 42.63<br>-0.50<br>13.50<br>N | 43.12<br>-0.19<br>9.48<br>N | 46.95<br>0.78<br>11.47<br>N  | 55.51<br>1.73<br>20.63<br>N  | 54.57<br>2.14<br>10.48<br>N  | 49.89<br>2.07<br>20.16<br>N  | 48.88<br>0.78<br>15.39<br>N  | 41.83<br>0.22<br>19.80<br>N  | 27.42<br>-0.77<br>26.93<br>N | 50.53<br>-1.14<br>5.25<br>N |
| CHATEAUG_WT_PWR<br>323614    | 45.27<br>-1.52<br>0.00<br>N  | 34.14<br>-1.14<br>0.00<br>N | 28.76<br>-0.86<br>0.00<br>N | 36.96<br>-1.11<br>0.00<br>N  | 41.92<br>-1.23<br>0.00<br>N  | 3.01<br>-0.09<br>0.00<br>N  | 47.97<br>-1.78<br>0.00<br>N  | 50.35<br>-1.84<br>0.00<br>N  | 45.12<br>-1.88<br>0.00<br>N  | 44.66<br>-1.89<br>0.00<br>N | 49.95<br>-2.32<br>0.00<br>N | 47.79<br>-1.93<br>0.00<br>N | 47.57<br>-1.72<br>0.00<br>N | 48.84<br>-1.69<br>0.00<br>N | 54.74<br>-1.91<br>0.00<br>N  | 50.89<br>-1.92<br>0.00<br>N | 55.37<br>-2.27<br>0.00<br>N  | 71.22<br>-3.20<br>0.00<br>N  | 60.52<br>-2.39<br>0.00<br>N  | 65.56<br>-2.44<br>0.00<br>N  | 61.13<br>-2.36<br>0.00<br>N  | 59.73<br>-1.69<br>0.00<br>N  | 53.79<br>-1.32<br>0.00<br>N  | 55.58<br>-1.35<br>0.00<br>N |
| CHAT_HIGH_FALL_HYD<br>323578 | 45.55<br>-1.24<br>0.00<br>N  | 34.36<br>-0.92<br>0.00<br>N | 28.92<br>-0.71<br>0.00<br>N | 37.15<br>-0.92<br>0.00<br>N  | 42.14<br>-1.00<br>0.00<br>N  | 3.02<br>-0.09<br>0.00<br>N  | 48.22<br>-1.52<br>0.00<br>N  | 50.55<br>-1.64<br>0.00<br>N  | 45.28<br>-1.72<br>0.00<br>N  | 44.82<br>-1.72<br>0.00<br>N | 50.14<br>-2.12<br>0.00<br>N | 47.99<br>-1.74<br>0.00<br>N | 47.77<br>-1.52<br>0.00<br>N | 49.03<br>-1.50<br>0.00<br>N | 54.96<br>-1.68<br>0.00<br>N  | 51.08<br>-1.72<br>0.00<br>N | 55.45<br>-2.19<br>0.00<br>N  | 71.34<br>-3.08<br>0.00<br>N  | 60.57<br>-2.34<br>0.00<br>N  | 65.61<br>-2.38<br>0.00<br>N  | 61.16<br>-2.32<br>0.00<br>N  | 59.80<br>-1.62<br>0.00<br>N  | 53.92<br>-1.20<br>0.00<br>N  | 55.68<br>-1.25<br>0.00<br>N |
| CH_MIDHUDSON___DRP<br>24192  | 49.78<br>2.99<br>0.00<br>N   | 37.40<br>2.13<br>0.00<br>N  | 31.40<br>1.78<br>0.00<br>N  | 40.34<br>2.27<br>0.00<br>N   | 45.79<br>2.64<br>0.00<br>N   | 3.43<br>0.33<br>0.00<br>N   | 53.61<br>3.86<br>0.00<br>N   | 56.45<br>4.27<br>0.00<br>N   | 51.25<br>4.25<br>0.00<br>N   | 50.65<br>4.11<br>0.00<br>N  | 57.05<br>4.78<br>0.00<br>N  | 54.03<br>4.31<br>0.00<br>N  | 53.34<br>4.06<br>0.00<br>N  | 54.58<br>4.05<br>0.00<br>N  | 61.08<br>4.43<br>0.00<br>N   | 57.07<br>4.27<br>0.00<br>N  | 63.06<br>5.42<br>0.00<br>N   | 81.91<br>7.49<br>0.00<br>N   | 68.85<br>5.94<br>0.00<br>N   | 74.30<br>6.31<br>0.00<br>N   | 69.67<br>6.18<br>0.00<br>N   | 66.79<br>5.37<br>0.00<br>N   | 59.80<br>4.68<br>0.00<br>N   | 61.28<br>4.35<br>0.00<br>N  |
| CH_MISC_IPPS<br>23765        | 49.44<br>2.64<br>0.00<br>N   | 37.17<br>1.89<br>0.00<br>N  | 31.21<br>1.59<br>0.00<br>N  | 40.08<br>2.02<br>0.00<br>N   | 45.50<br>2.36<br>0.00<br>N   | 3.41<br>0.31<br>0.00<br>N   | 53.33<br>3.59<br>0.00<br>N   | 56.13<br>3.94<br>0.00<br>N   | 50.92<br>3.92<br>0.00<br>N   | 50.32<br>3.78<br>0.00<br>N  | 56.68<br>4.42<br>0.00<br>N  | 53.71<br>3.98<br>0.00<br>N  | 53.00<br>3.72<br>0.00<br>N  | 54.23<br>3.70<br>0.00<br>N  | 60.68<br>4.03<br>0.00<br>N   | 56.71<br>3.91<br>0.00<br>N  | 62.73<br>5.10<br>0.00<br>N   | 81.56<br>7.14<br>0.00<br>N   | 68.56<br>5.65<br>0.00<br>N   | 73.94<br>5.95<br>0.00<br>N   | 69.32<br>5.84<br>0.00<br>N   | 66.45<br>5.02<br>0.00<br>N   | 59.86<br>4.74<br>0.00<br>N   | 61.43<br>4.51<br>0.00<br>N  |
| CH_RES_BVR_FALLS<br>23983    | 45.89<br>-0.90<br>0.00<br>N  | 34.65<br>-0.62<br>0.00<br>N | 29.01<br>-0.62<br>0.00<br>N | 37.19<br>-0.88<br>0.00<br>N  | 42.45<br>-0.69<br>0.00<br>N  | 2.98<br>-0.13<br>0.00<br>N  | 48.80<br>-0.94<br>0.00<br>N  | 51.11<br>-1.07<br>0.00<br>N  | 45.95<br>-1.05<br>0.00<br>N  | 45.61<br>-0.93<br>0.00<br>N | 51.43<br>-0.84<br>0.00<br>N | 48.99<br>-0.73<br>0.00<br>N | 48.70<br>-0.58<br>0.00<br>N | 50.09<br>-0.44<br>0.00<br>N | 56.12<br>-0.52<br>0.00<br>N  | 52.37<br>-0.43<br>0.00<br>N | 57.20<br>-0.44<br>0.00<br>N  | 73.70<br>-0.72<br>0.00<br>N  | 62.21<br>-0.70<br>0.00<br>N  | 67.15<br>-0.84<br>0.00<br>N  | 62.76<br>-0.73<br>0.00<br>N  | 61.08<br>-0.34<br>0.00<br>N  | 54.88<br>-0.24<br>0.00<br>N  | 56.51<br>-0.42<br>0.00<br>N |
| CH_RES_NIAGARA<br>23895      | 26.69<br>-3.70<br>16.41<br>N | 25.02<br>-2.91<br>7.35<br>N | 22.47<br>-2.31<br>4.83<br>N | 20.18<br>-2.95<br>14.94<br>N | 20.20<br>-3.53<br>19.42<br>N | -3.84<br>-0.63<br>6.32<br>N | 27.86<br>-3.26<br>18.63<br>N | 29.64<br>-2.70<br>19.84<br>N | 21.95<br>-2.48<br>22.57<br>N | 36.73<br>-2.37<br>7.45<br>N | 40.32<br>-2.55<br>9.39<br>N | 40.30<br>-2.46<br>6.96<br>N | 40.27<br>-2.97<br>6.04<br>N | 40.28<br>-3.08<br>7.17<br>N | 39.63<br>-3.51<br>13.50<br>N | 40.23<br>-3.09<br>9.48<br>N | 43.27<br>-2.90<br>11.47<br>N | 50.50<br>-3.28<br>20.63<br>N | 50.43<br>-2.00<br>10.48<br>N | 45.46<br>-2.37<br>20.16<br>N | 44.98<br>-3.11<br>15.39<br>N | 38.28<br>-3.34<br>19.80<br>N | 24.44<br>-3.74<br>26.93<br>N | 47.81<br>-3.86<br>5.25<br>N |
| CH_RES_SYRACUSE<br>23985     | 46.35<br>-0.45<br>0.00<br>N  | 34.90<br>-0.37<br>0.00<br>N | 29.33<br>-0.29<br>0.00<br>N | 37.68<br>-0.39<br>0.00<br>N  | 42.61<br>-0.53<br>0.00<br>N  | 2.99<br>-0.11<br>0.00<br>N  | 49.41<br>-0.34<br>0.00<br>N  | 51.96<br>-0.22<br>0.00<br>N  | 46.91<br>-0.09<br>0.00<br>N  | 46.47<br>-0.08<br>0.00<br>N | 52.18<br>-0.08<br>0.00<br>N | 49.53<br>-0.19<br>0.00<br>N | 48.96<br>-0.33<br>0.00<br>N | 50.20<br>-0.33<br>0.00<br>N | 56.19<br>-0.45<br>0.00<br>N  | 52.53<br>-0.27<br>0.00<br>N | 57.68<br>0.05<br>0.00<br>N   | 74.66<br>0.24<br>0.00<br>N   | 63.18<br>0.27<br>0.00<br>N   | 68.14<br>0.14<br>0.00<br>N   | 63.36<br>-0.12<br>0.00<br>N  | 61.05<br>-0.37<br>0.00<br>N  | 54.55<br>-0.56<br>0.00<br>N  | 56.38<br>-0.55<br>0.00<br>N |
| CLINTON_WT_PWR<br>323605     | 45.27<br>-1.52<br>0.00<br>N  | 34.14<br>-1.14<br>0.00<br>N | 28.76<br>-0.86<br>0.00<br>N | 36.96<br>-1.11<br>0.00<br>N  | 41.92<br>-1.23<br>0.00<br>N  | 3.01<br>-0.09<br>0.00<br>N  | 47.97<br>-1.78<br>0.00<br>N  | 50.35<br>-1.84<br>0.00<br>N  | 45.12<br>-1.88<br>0.00<br>N  | 44.66<br>-1.89<br>0.00<br>N | 49.95<br>-2.32<br>0.00<br>N | 47.79<br>-1.93<br>0.00<br>N | 47.57<br>-1.72<br>0.00<br>N | 48.84<br>-1.69<br>0.00<br>N | 54.74<br>-1.91<br>0.00<br>N  | 50.89<br>-1.92<br>0.00<br>N | 55.37<br>-2.27<br>0.00<br>N  | 71.22<br>-3.20<br>0.00<br>N  | 60.52<br>-2.39<br>0.00<br>N  | 65.56<br>-2.44<br>0.00<br>N  | 61.13<br>-2.36<br>0.00<br>N  | 59.73<br>-1.69<br>0.00<br>N  | 53.79<br>-1.32<br>0.00<br>N  | 55.58<br>-1.35<br>0.00<br>N |
| CLINTON___LFGE<br>323618     | 45.37<br>-1.42<br>0.00<br>N  | 34.14<br>-1.13<br>0.00<br>N | 28.77<br>-0.85<br>0.00<br>N | 36.95<br>-1.11<br>0.00<br>N  | 41.88<br>-1.27<br>0.00<br>N  | 2.96<br>-0.14<br>0.00<br>N  | 48.03<br>-1.72<br>0.00<br>N  | 50.46<br>-1.73<br>0.00<br>N  | 45.30<br>-1.70<br>0.00<br>N  | 44.82<br>-1.72<br>0.00<br>N | 50.13<br>-2.14<br>0.00<br>N | 47.94<br>-1.78<br>0.00<br>N | 47.72<br>-1.57<br>0.00<br>N | 48.97<br>-1.55<br>0.00<br>N | 54.93<br>-1.71<br>0.00<br>N  | 51.05<br>-1.75<br>0.00<br>N | 55.61<br>-2.03<br>0.00<br>N  | 71.66<br>-2.76<br>0.00<br>N  | 60.86<br>-2.05<br>0.00<br>N  | 65.93<br>-2.06<br>0.00<br>N  | 61.50<br>-1.99<br>0.00<br>N  | 59.96<br>-1.46<br>0.00<br>N  | 53.95<br>-1.17<br>0.00<br>N  | 55.59<br>-1.33<br>0.00<br>N |



|                             |                             |                             |                             |                             |                             |                            |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| COLONIE_LFGE__<br>323577    | 49.48<br>2.68<br>0.00<br>N  | 37.15<br>1.88<br>0.00<br>N  | 31.22<br>1.60<br>0.00<br>N  | 40.09<br>2.02<br>0.00<br>N  | 45.46<br>2.32<br>0.00<br>N  | 3.47<br>0.36<br>0.00<br>N  | 53.22<br>3.48<br>0.00<br>N  | 55.99<br>3.80<br>0.00<br>N  | 50.64<br>3.64<br>0.00<br>N  | 49.97<br>3.42<br>0.00<br>N  | 56.10<br>3.83<br>0.00<br>N  | 53.15<br>3.42<br>0.00<br>N  | 52.55<br>3.27<br>0.00<br>N  | 53.84<br>3.32<br>0.00<br>N  | 60.44<br>3.80<br>0.00<br>N  | 56.18<br>3.38<br>0.00<br>N  | 61.94<br>4.30<br>0.00<br>N  | 80.30<br>5.88<br>0.00<br>N  | 67.30<br>4.39<br>0.00<br>N  | 72.99<br>5.00<br>0.00<br>N  | 68.57<br>5.09<br>0.00<br>N  | 65.72<br>4.30<br>0.00<br>N  | 58.71<br>3.59<br>0.00<br>N  | 60.34<br>3.42<br>0.00<br>N  |
| CORNELL____<br>23752        | 46.39<br>-0.40<br>0.00<br>N | 35.19<br>-0.08<br>0.00<br>N | 29.74<br>0.12<br>0.00<br>N  | 38.04<br>-0.02<br>0.00<br>N | 42.76<br>-0.38<br>0.00<br>N | 3.11<br>0.00<br>0.00<br>N  | 51.18<br>1.44<br>0.00<br>N  | 53.64<br>1.45<br>0.00<br>N  | 48.44<br>1.44<br>0.00<br>N  | 48.03<br>1.49<br>0.00<br>N  | 53.91<br>1.65<br>0.00<br>N  | 51.03<br>1.31<br>0.00<br>N  | 50.25<br>0.96<br>0.00<br>N  | 51.54<br>1.01<br>0.00<br>N  | 57.81<br>1.17<br>0.00<br>N  | 54.12<br>1.32<br>0.00<br>N  | 60.06<br>2.42<br>0.00<br>N  | 78.12<br>3.71<br>0.00<br>N  | 66.08<br>3.17<br>0.00<br>N  | 71.15<br>3.15<br>0.00<br>N  | 65.65<br>2.16<br>0.00<br>N  | 62.85<br>1.43<br>0.00<br>N  | 55.61<br>0.49<br>0.00<br>N  | 56.77<br>-0.16<br>0.00<br>N |
| COXSACKIE__GT<br>23611      | 50.24<br>3.44<br>0.00<br>N  | 37.84<br>2.57<br>0.00<br>N  | 31.77<br>2.15<br>0.00<br>N  | 40.83<br>2.77<br>0.00<br>N  | 46.35<br>3.20<br>0.00<br>N  | 3.46<br>0.36<br>0.00<br>N  | 54.30<br>4.56<br>0.00<br>N  | 57.18<br>5.00<br>0.00<br>N  | 51.78<br>4.78<br>0.00<br>N  | 51.14<br>4.60<br>0.00<br>N  | 57.52<br>5.25<br>0.00<br>N  | 54.48<br>4.76<br>0.00<br>N  | 53.73<br>4.45<br>0.00<br>N  | 55.05<br>4.52<br>0.00<br>N  | 61.67<br>5.03<br>0.00<br>N  | 57.50<br>4.70<br>0.00<br>N  | 63.40<br>5.77<br>0.00<br>N  | 82.41<br>8.00<br>0.00<br>N  | 69.49<br>6.58<br>0.00<br>N  | 75.04<br>7.04<br>0.00<br>N  | 70.18<br>6.70<br>0.00<br>N  | 67.29<br>5.87<br>0.00<br>N  | 60.05<br>4.93<br>0.00<br>N  | 61.57<br>4.65<br>0.00<br>N  |
| CRESCENT__HYD<br>24018      | 49.48<br>2.68<br>0.00<br>N  | 37.15<br>1.88<br>0.00<br>N  | 31.22<br>1.60<br>0.00<br>N  | 40.09<br>2.02<br>0.00<br>N  | 45.46<br>2.32<br>0.00<br>N  | 3.47<br>0.36<br>0.00<br>N  | 53.22<br>3.48<br>0.00<br>N  | 55.99<br>3.80<br>0.00<br>N  | 50.64<br>3.64<br>0.00<br>N  | 49.97<br>3.42<br>0.00<br>N  | 56.10<br>3.83<br>0.00<br>N  | 53.15<br>3.42<br>0.00<br>N  | 52.55<br>3.27<br>0.00<br>N  | 53.84<br>3.32<br>0.00<br>N  | 60.44<br>3.80<br>0.00<br>N  | 56.18<br>3.38<br>0.00<br>N  | 61.94<br>4.30<br>0.00<br>N  | 80.30<br>5.88<br>0.00<br>N  | 67.30<br>4.39<br>0.00<br>N  | 72.99<br>5.00<br>0.00<br>N  | 68.57<br>5.09<br>0.00<br>N  | 65.72<br>4.30<br>0.00<br>N  | 58.71<br>3.59<br>0.00<br>N  | 60.34<br>3.42<br>0.00<br>N  |
| CRUCIBLE_METL_DRP<br>24180  | 46.35<br>-0.45<br>0.00<br>N | 34.90<br>-0.37<br>0.00<br>N | 29.33<br>-0.29<br>0.00<br>N | 37.68<br>-0.39<br>0.00<br>N | 42.61<br>-0.53<br>0.00<br>N | 2.99<br>-0.11<br>0.00<br>N | 49.41<br>-0.34<br>0.00<br>N | 51.96<br>-0.22<br>0.00<br>N | 46.91<br>-0.09<br>0.00<br>N | 46.47<br>-0.08<br>0.00<br>N | 52.18<br>-0.08<br>0.00<br>N | 49.53<br>-0.19<br>0.00<br>N | 48.96<br>-0.33<br>0.00<br>N | 50.20<br>-0.33<br>0.00<br>N | 56.19<br>-0.45<br>0.00<br>N | 52.53<br>-0.27<br>0.00<br>N | 57.68<br>0.05<br>0.00<br>N  | 74.66<br>0.24<br>0.00<br>N  | 63.18<br>0.27<br>0.00<br>N  | 68.14<br>0.14<br>0.00<br>N  | 63.36<br>-0.12<br>0.00<br>N | 61.05<br>-0.37<br>0.00<br>N | 54.55<br>-0.56<br>0.00<br>N | 56.38<br>-0.55<br>0.00<br>N |
| DANC__LFGE<br>323619        | 45.16<br>-1.64<br>0.00<br>N | 33.95<br>-1.33<br>0.00<br>N | 28.51<br>-1.11<br>0.00<br>N | 36.58<br>-1.48<br>0.00<br>N | 41.49<br>-1.66<br>0.00<br>N | 3.11<br>0.01<br>0.00<br>N  | 48.48<br>-1.27<br>0.00<br>N | 51.24<br>-0.95<br>0.00<br>N | 46.15<br>-0.85<br>0.00<br>N | 45.77<br>-0.78<br>0.00<br>N | 51.43<br>-0.84<br>0.00<br>N | 48.88<br>-0.84<br>0.00<br>N | 48.33<br>-0.95<br>0.00<br>N | 49.56<br>-0.97<br>0.00<br>N | 55.53<br>-1.12<br>0.00<br>N | 51.83<br>-0.97<br>0.00<br>N | 56.81<br>-0.83<br>0.00<br>N | 73.54<br>-0.87<br>0.00<br>N | 62.23<br>-0.67<br>0.00<br>N | 67.07<br>-0.92<br>0.00<br>N | 62.61<br>-0.88<br>0.00<br>N | 60.20<br>-1.22<br>0.00<br>N | 53.56<br>-1.55<br>0.00<br>N | 54.86<br>-2.06<br>0.00<br>N |
| DANSKAMMER__1<br>23586      | 49.44<br>2.64<br>0.00<br>N  | 37.17<br>1.89<br>0.00<br>N  | 31.21<br>1.59<br>0.00<br>N  | 40.08<br>2.02<br>0.00<br>N  | 45.50<br>2.36<br>0.00<br>N  | 3.41<br>0.31<br>0.00<br>N  | 53.33<br>3.59<br>0.00<br>N  | 56.13<br>3.94<br>0.00<br>N  | 50.92<br>3.92<br>0.00<br>N  | 50.32<br>3.78<br>0.00<br>N  | 56.68<br>4.42<br>0.00<br>N  | 53.71<br>3.98<br>0.00<br>N  | 53.00<br>3.72<br>0.00<br>N  | 54.23<br>3.70<br>0.00<br>N  | 60.68<br>4.03<br>0.00<br>N  | 56.71<br>3.91<br>0.00<br>N  | 62.73<br>5.10<br>0.00<br>N  | 81.56<br>7.14<br>0.00<br>N  | 68.56<br>5.65<br>0.00<br>N  | 73.94<br>5.95<br>0.00<br>N  | 69.32<br>5.84<br>0.00<br>N  | 66.45<br>5.02<br>0.00<br>N  | 59.86<br>4.74<br>0.00<br>N  | 61.43<br>4.51<br>0.00<br>N  |
| DANSKAMMER__2<br>23589      | 49.44<br>2.64<br>0.00<br>N  | 37.17<br>1.89<br>0.00<br>N  | 31.21<br>1.59<br>0.00<br>N  | 40.08<br>2.02<br>0.00<br>N  | 45.50<br>2.36<br>0.00<br>N  | 3.41<br>0.31<br>0.00<br>N  | 53.33<br>3.59<br>0.00<br>N  | 56.13<br>3.94<br>0.00<br>N  | 50.92<br>3.92<br>0.00<br>N  | 50.32<br>3.78<br>0.00<br>N  | 56.68<br>4.42<br>0.00<br>N  | 53.71<br>3.98<br>0.00<br>N  | 53.00<br>3.72<br>0.00<br>N  | 54.23<br>3.70<br>0.00<br>N  | 60.68<br>4.03<br>0.00<br>N  | 56.71<br>3.91<br>0.00<br>N  | 62.73<br>5.10<br>0.00<br>N  | 81.56<br>7.14<br>0.00<br>N  | 68.56<br>5.65<br>0.00<br>N  | 73.94<br>5.95<br>0.00<br>N  | 69.32<br>5.84<br>0.00<br>N  | 66.45<br>5.02<br>0.00<br>N  | 59.86<br>4.74<br>0.00<br>N  | 61.43<br>4.51<br>0.00<br>N  |
| DANSKAMMER__3<br>23590      | 49.44<br>2.64<br>0.00<br>N  | 37.17<br>1.89<br>0.00<br>N  | 31.21<br>1.59<br>0.00<br>N  | 40.08<br>2.02<br>0.00<br>N  | 45.50<br>2.36<br>0.00<br>N  | 3.41<br>0.31<br>0.00<br>N  | 53.33<br>3.59<br>0.00<br>N  | 56.13<br>3.94<br>0.00<br>N  | 50.92<br>3.92<br>0.00<br>N  | 50.32<br>3.78<br>0.00<br>N  | 56.68<br>4.42<br>0.00<br>N  | 53.71<br>3.98<br>0.00<br>N  | 53.00<br>3.72<br>0.00<br>N  | 54.23<br>3.70<br>0.00<br>N  | 60.68<br>4.03<br>0.00<br>N  | 56.71<br>3.91<br>0.00<br>N  | 62.73<br>5.10<br>0.00<br>N  | 81.56<br>7.14<br>0.00<br>N  | 68.56<br>5.65<br>0.00<br>N  | 73.94<br>5.95<br>0.00<br>N  | 69.32<br>5.84<br>0.00<br>N  | 66.45<br>5.02<br>0.00<br>N  | 59.86<br>4.74<br>0.00<br>N  | 61.43<br>4.51<br>0.00<br>N  |
| DANSKAMMER__4<br>23591      | 49.44<br>2.64<br>0.00<br>N  | 37.17<br>1.89<br>0.00<br>N  | 31.21<br>1.59<br>0.00<br>N  | 40.08<br>2.02<br>0.00<br>N  | 45.50<br>2.36<br>0.00<br>N  | 3.41<br>0.31<br>0.00<br>N  | 53.33<br>3.59<br>0.00<br>N  | 56.13<br>3.94<br>0.00<br>N  | 50.92<br>3.92<br>0.00<br>N  | 50.32<br>3.78<br>0.00<br>N  | 56.68<br>4.42<br>0.00<br>N  | 53.71<br>3.98<br>0.00<br>N  | 53.00<br>3.72<br>0.00<br>N  | 54.23<br>3.70<br>0.00<br>N  | 60.68<br>4.03<br>0.00<br>N  | 56.71<br>3.91<br>0.00<br>N  | 62.73<br>5.10<br>0.00<br>N  | 81.56<br>7.14<br>0.00<br>N  | 68.56<br>5.65<br>0.00<br>N  | 73.94<br>5.95<br>0.00<br>N  | 69.32<br>5.84<br>0.00<br>N  | 66.45<br>5.02<br>0.00<br>N  | 59.86<br>4.74<br>0.00<br>N  | 61.43<br>4.51<br>0.00<br>N  |
| DANSKAMMER__DIESEL<br>23592 | 49.44<br>2.64<br>0.00<br>N  | 37.17<br>1.89<br>0.00<br>N  | 31.21<br>1.59<br>0.00<br>N  | 40.08<br>2.02<br>0.00<br>N  | 45.50<br>2.36<br>0.00<br>N  | 3.41<br>0.31<br>0.00<br>N  | 53.33<br>3.59<br>0.00<br>N  | 56.13<br>3.94<br>0.00<br>N  | 50.92<br>3.92<br>0.00<br>N  | 50.32<br>3.78<br>0.00<br>N  | 56.68<br>4.42<br>0.00<br>N  | 53.71<br>3.98<br>0.00<br>N  | 53.00<br>3.72<br>0.00<br>N  | 54.23<br>3.70<br>0.00<br>N  | 60.68<br>4.03<br>0.00<br>N  | 56.71<br>3.91<br>0.00<br>N  | 62.73<br>5.10<br>0.00<br>N  | 81.56<br>7.14<br>0.00<br>N  | 68.56<br>5.65<br>0.00<br>N  | 73.94<br>5.95<br>0.00<br>N  | 69.32<br>5.84<br>0.00<br>N  | 66.45<br>5.02<br>0.00<br>N  | 59.86<br>4.74<br>0.00<br>N  | 61.43<br>4.51<br>0.00<br>N  |
| DASHVILLE__HYD<br>23610     | 50.15<br>3.36<br>0.00<br>N  | 37.72<br>2.44<br>0.00<br>N  | 31.66<br>2.04<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.21<br>3.06<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 54.14<br>4.39<br>0.00<br>N  | 56.98<br>4.79<br>0.00<br>N  | 51.67<br>4.67<br>0.00<br>N  | 51.12<br>4.58<br>0.00<br>N  | 57.59<br>5.32<br>0.00<br>N  | 54.56<br>4.84<br>0.00<br>N  | 53.94<br>4.66<br>0.00<br>N  | 55.12<br>4.59<br>0.00<br>N  | 61.65<br>5.01<br>0.00<br>N  | 57.70<br>4.90<br>0.00<br>N  | 63.95<br>6.31<br>0.00<br>N  | 83.32<br>8.90<br>0.00<br>N  | 70.15<br>7.23<br>0.00<br>N  | 75.52<br>7.52<br>0.00<br>N  | 70.71<br>7.22<br>0.00<br>N  | 67.78<br>6.36<br>0.00<br>N  | 60.73<br>5.61<br>0.00<br>N  | 62.15<br>5.22<br>0.00<br>N  |
| DOGLEVILLE__HYD<br>23807    | 48.97<br>2.18<br>0.00<br>N  | 36.77<br>1.50<br>0.00<br>N  | 30.86<br>1.24<br>0.00<br>N  | 39.70<br>1.63<br>0.00<br>N  | 45.03<br>1.89<br>0.00<br>N  | 3.27<br>0.17<br>0.00<br>N  | 52.82<br>3.07<br>0.00<br>N  | 55.59<br>3.40<br>0.00<br>N  | 50.49<br>3.49<br>0.00<br>N  | 49.89<br>3.35<br>0.00<br>N  | 56.13<br>3.87<br>0.00<br>N  | 53.09<br>3.37<br>0.00<br>N  | 52.50<br>3.21<br>0.00<br>N  | 53.76<br>3.23<br>0.00<br>N  | 60.31<br>3.67<br>0.00<br>N  | 56.21<br>3.41<br>0.00<br>N  | 62.03<br>4.39<br>0.00<br>N  | 80.40<br>5.98<br>0.00<br>N  | 67.59<br>4.68<br>0.00<br>N  | 73.25<br>5.26<br>0.00<br>N  | 68.75<br>5.26<br>0.00<br>N  | 65.83<br>4.41<br>0.00<br>N  | 58.67<br>3.55<br>0.00<br>N  | 60.17<br>3.24<br>0.00<br>N  |
| DUNKIRK__1<br>23563         | 27.36<br>-3.02<br>16.41     | 25.63<br>-2.30<br>7.35      | 22.96<br>-1.83<br>4.83      | 21.07<br>-2.06<br>14.94     | 21.34<br>-2.38<br>19.42     | -3.85<br>-0.64<br>6.32     | 29.49<br>-1.63<br>18.63     | 31.12<br>-1.23<br>19.84     | 23.41<br>-1.02<br>22.57     | 38.21<br>-0.89<br>7.45      | 42.01<br>-0.86<br>9.39      | 41.44<br>-1.33<br>6.96      | 41.15<br>-2.09<br>6.04      | 41.30<br>-2.07<br>7.17      | 40.80<br>-2.34<br>13.50     | 41.39<br>-1.93<br>9.48      | 45.16<br>-1.00<br>11.47     | 53.04<br>-0.75<br>20.63     | 52.37<br>-0.06<br>10.48     | 47.70<br>-0.13<br>20.16     | 46.85<br>-1.25<br>15.39     | 39.89<br>-1.73<br>19.80     | 25.94<br>-2.24<br>26.93     | 48.91<br>-2.76<br>5.25      |

|                                | N                            | N                           | N                           | N                            | N                            | N                           | N                            | N                            | N                            | N                           | N                           | N                           | N                           | N                           | N                            | N                           | N                            | N                            | N                            | N                            | N                            | N                            | N                            | N                           | N |
|--------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|---|
| DUNKIRK___2<br>23564           | 27.36<br>-3.02<br>16.41<br>N | 25.63<br>-2.30<br>7.35<br>N | 22.96<br>-1.83<br>4.83<br>N | 21.07<br>-2.06<br>14.94<br>N | 21.34<br>-2.38<br>19.42<br>N | -3.85<br>-0.64<br>6.32<br>N | 29.49<br>-1.63<br>18.63<br>N | 31.12<br>-1.23<br>19.84<br>N | 23.41<br>-1.02<br>22.57<br>N | 38.21<br>-0.89<br>7.45<br>N | 42.01<br>-0.86<br>9.39<br>N | 41.44<br>-1.33<br>6.96<br>N | 41.15<br>-2.09<br>6.04<br>N | 41.30<br>-2.07<br>7.17<br>N | 40.80<br>-2.34<br>13.50<br>N | 41.39<br>-1.93<br>9.48<br>N | 45.16<br>-1.00<br>11.47<br>N | 53.04<br>-0.75<br>20.63<br>N | 52.37<br>-0.06<br>10.48<br>N | 47.70<br>-0.13<br>20.16<br>N | 46.85<br>-1.25<br>15.39<br>N | 39.89<br>-1.73<br>19.80<br>N | 25.94<br>-2.24<br>26.93<br>N | 48.91<br>-2.76<br>5.25<br>N |   |
| DUNKIRK___3<br>23565           | 27.49<br>-2.89<br>16.41<br>N | 25.70<br>-2.23<br>7.35<br>N | 23.01<br>-1.77<br>4.83<br>N | 21.12<br>-2.00<br>14.94<br>N | 21.41<br>-2.32<br>19.42<br>N | -3.84<br>-0.62<br>6.32<br>N | 29.50<br>-1.62<br>18.63<br>N | 31.11<br>-1.24<br>19.84<br>N | 23.37<br>-1.05<br>22.57<br>N | 38.20<br>-0.89<br>7.45<br>N | 42.02<br>-0.85<br>9.39<br>N | 41.52<br>-1.25<br>6.96<br>N | 41.25<br>-1.99<br>6.04<br>N | 41.40<br>-1.97<br>7.17<br>N | 40.91<br>-2.23<br>13.50<br>N | 41.49<br>-1.82<br>9.48<br>N | 45.24<br>-0.93<br>11.47<br>N | 53.10<br>-0.68<br>20.63<br>N | 52.44<br>0.00<br>10.48<br>N  | 47.74<br>-0.09<br>20.16<br>N | 46.91<br>-1.19<br>15.39<br>N | 39.96<br>-1.66<br>19.80<br>N | 26.01<br>-2.18<br>26.93<br>N | 49.09<br>-2.59<br>5.25<br>N |   |
| DUNKIRK___4<br>23566           | 27.49<br>-2.89<br>16.41<br>N | 25.70<br>-2.23<br>7.35<br>N | 23.01<br>-1.77<br>4.83<br>N | 21.12<br>-2.00<br>14.94<br>N | 21.41<br>-2.32<br>19.42<br>N | -3.84<br>-0.62<br>6.32<br>N | 29.50<br>-1.62<br>18.63<br>N | 31.11<br>-1.24<br>19.84<br>N | 23.37<br>-1.05<br>22.57<br>N | 38.20<br>-0.89<br>7.45<br>N | 42.02<br>-0.85<br>9.39<br>N | 41.52<br>-1.25<br>6.96<br>N | 41.25<br>-1.99<br>6.04<br>N | 41.40<br>-1.97<br>7.17<br>N | 40.91<br>-2.23<br>13.50<br>N | 41.49<br>-1.82<br>9.48<br>N | 45.24<br>-0.93<br>11.47<br>N | 53.10<br>-0.68<br>20.63<br>N | 52.44<br>0.00<br>10.48<br>N  | 47.74<br>-0.09<br>20.16<br>N | 46.91<br>-1.19<br>15.39<br>N | 39.96<br>-1.66<br>19.80<br>N | 26.01<br>-2.18<br>26.93<br>N | 49.09<br>-2.59<br>5.25<br>N |   |
| EAST HAMPTON___GT<br>23717     | 53.90<br>7.11<br>0.00<br>N   | 40.60<br>5.33<br>0.00<br>N  | 34.04<br>4.41<br>0.00<br>N  | 43.81<br>5.75<br>0.00<br>N   | 49.89<br>6.74<br>0.00<br>N   | 3.76<br>0.66<br>0.00<br>N   | 58.80<br>9.06<br>0.00<br>N   | 61.46<br>9.27<br>0.00<br>N   | 55.36<br>8.36<br>0.00<br>N   | 55.08<br>8.54<br>0.00<br>N  | 61.82<br>9.55<br>0.00<br>N  | 58.65<br>8.93<br>0.00<br>N  | 57.60<br>8.32<br>0.00<br>N  | 58.66<br>8.13<br>0.00<br>N  | 65.09<br>8.76<br>0.31<br>N   | 61.67<br>9.06<br>0.19<br>N  | 68.68<br>11.70<br>0.66<br>N  | 90.55<br>16.14<br>0.00<br>N  | 75.12<br>12.89<br>0.68<br>N  | 80.41<br>12.77<br>0.36<br>N  | 74.70<br>11.97<br>0.75<br>N  | 70.77<br>9.87<br>0.52<br>N   | 62.97<br>8.01<br>0.16<br>N   | 65.53<br>8.61<br>0.00<br>N  |   |
| EAST RIVER___6<br>23660        | 50.22<br>3.43<br>0.00<br>N   | 37.67<br>2.40<br>0.00<br>N  | 31.61<br>1.99<br>0.00<br>N  | 40.59<br>2.53<br>0.00<br>N   | 46.09<br>2.95<br>0.00<br>N   | 3.45<br>0.35<br>0.00<br>N   | 54.04<br>4.29<br>0.00<br>N   | 57.04<br>4.86<br>0.00<br>N   | 51.89<br>4.89<br>0.00<br>N   | 51.29<br>4.75<br>0.00<br>N  | 57.85<br>5.58<br>0.00<br>N  | 54.82<br>5.10<br>0.00<br>N  | 54.14<br>4.85<br>0.00<br>N  | 55.39<br>4.86<br>0.00<br>N  | 61.95<br>5.30<br>0.00<br>N   | 57.94<br>5.14<br>0.00<br>N  | 64.12<br>6.48<br>0.00<br>N   | 83.30<br>8.88<br>0.00<br>N   | 69.89<br>6.98<br>0.00<br>N   | 75.32<br>7.33<br>0.00<br>N   | 70.59<br>7.10<br>0.00<br>N   | 67.59<br>6.17<br>0.00<br>N   | 60.33<br>5.22<br>0.00<br>N   | 61.68<br>4.75<br>0.00<br>N  |   |
| EAST RIVER___7<br>23524        | 50.22<br>3.43<br>0.00<br>N   | 37.67<br>2.40<br>0.00<br>N  | 31.61<br>1.99<br>0.00<br>N  | 40.59<br>2.53<br>0.00<br>N   | 46.09<br>2.95<br>0.00<br>N   | 3.45<br>0.35<br>0.00<br>N   | 54.04<br>4.29<br>0.00<br>N   | 57.04<br>4.86<br>0.00<br>N   | 51.89<br>4.89<br>0.00<br>N   | 51.29<br>4.75<br>0.00<br>N  | 57.85<br>5.58<br>0.00<br>N  | 54.82<br>5.10<br>0.00<br>N  | 54.14<br>4.85<br>0.00<br>N  | 55.39<br>4.86<br>0.00<br>N  | 61.95<br>5.30<br>0.00<br>N   | 57.94<br>5.14<br>0.00<br>N  | 64.12<br>6.48<br>0.00<br>N   | 83.30<br>8.88<br>0.00<br>N   | 69.89<br>6.98<br>0.00<br>N   | 75.32<br>7.33<br>0.00<br>N   | 70.59<br>7.10<br>0.00<br>N   | 67.59<br>6.17<br>0.00<br>N   | 60.33<br>5.22<br>0.00<br>N   | 61.68<br>4.75<br>0.00<br>N  |   |
| EAST_HAMPTON___DIESEL<br>23722 | 53.90<br>7.11<br>0.00<br>N   | 40.60<br>5.33<br>0.00<br>N  | 34.04<br>4.41<br>0.00<br>N  | 43.81<br>5.75<br>0.00<br>N   | 49.89<br>6.74<br>0.00<br>N   | 3.76<br>0.66<br>0.00<br>N   | 58.80<br>9.06<br>0.00<br>N   | 61.46<br>9.27<br>0.00<br>N   | 55.36<br>8.36<br>0.00<br>N   | 55.08<br>8.54<br>0.00<br>N  | 61.82<br>9.55<br>0.00<br>N  | 58.65<br>8.93<br>0.00<br>N  | 57.60<br>8.32<br>0.00<br>N  | 58.66<br>8.13<br>0.00<br>N  | 65.09<br>8.76<br>0.31<br>N   | 61.67<br>9.06<br>0.19<br>N  | 68.68<br>11.70<br>0.66<br>N  | 90.55<br>16.14<br>0.00<br>N  | 75.12<br>12.89<br>0.68<br>N  | 80.41<br>12.77<br>0.36<br>N  | 74.70<br>11.97<br>0.75<br>N  | 70.77<br>9.87<br>0.52<br>N   | 62.97<br>8.01<br>0.16<br>N   | 65.53<br>8.61<br>0.00<br>N  |   |
| EAST_RIVER___1<br>323558       | 50.33<br>3.53<br>0.00<br>N   | 37.76<br>2.49<br>0.00<br>N  | 31.68<br>2.06<br>0.00<br>N  | 40.69<br>2.63<br>0.00<br>N   | 46.21<br>3.07<br>0.00<br>N   | 3.48<br>0.38<br>0.00<br>N   | 54.16<br>4.41<br>0.00<br>N   | 57.17<br>4.99<br>0.00<br>N   | 52.00<br>5.00<br>0.00<br>N   | 51.40<br>4.86<br>0.00<br>N  | 57.98<br>5.71<br>0.00<br>N  | 54.96<br>5.23<br>0.00<br>N  | 54.24<br>4.96<br>0.00<br>N  | 55.51<br>4.98<br>0.00<br>N  | 62.08<br>5.43<br>0.00<br>N   | 58.04<br>5.24<br>0.00<br>N  | 64.25<br>6.62<br>0.00<br>N   | 83.46<br>9.04<br>0.00<br>N   | 70.03<br>7.12<br>0.00<br>N   | 75.49<br>7.50<br>0.00<br>N   | 70.73<br>7.25<br>0.00<br>N   | 67.76<br>6.34<br>0.00<br>N   | 60.48<br>5.36<br>0.00<br>N   | 61.82<br>4.90<br>0.00<br>N  |   |
| EAST_RIVER___2<br>323559       | 50.22<br>3.43<br>0.00<br>N   | 37.67<br>2.40<br>0.00<br>N  | 31.61<br>1.99<br>0.00<br>N  | 40.59<br>2.53<br>0.00<br>N   | 46.09<br>2.95<br>0.00<br>N   | 3.45<br>0.35<br>0.00<br>N   | 54.04<br>4.29<br>0.00<br>N   | 57.04<br>4.86<br>0.00<br>N   | 51.89<br>4.89<br>0.00<br>N   | 51.29<br>4.75<br>0.00<br>N  | 57.85<br>5.58<br>0.00<br>N  | 54.82<br>5.10<br>0.00<br>N  | 54.14<br>4.85<br>0.00<br>N  | 55.39<br>4.86<br>0.00<br>N  | 61.95<br>5.30<br>0.00<br>N   | 57.94<br>5.14<br>0.00<br>N  | 64.12<br>6.48<br>0.00<br>N   | 83.30<br>8.88<br>0.00<br>N   | 69.89<br>6.98<br>0.00<br>N   | 75.32<br>7.33<br>0.00<br>N   | 70.59<br>7.10<br>0.00<br>N   | 67.59<br>6.17<br>0.00<br>N   | 60.33<br>5.22<br>0.00<br>N   | 61.68<br>4.75<br>0.00<br>N  |   |
| EAST___DELAWARE_HYD<br>23607   | 48.79<br>2.00<br>0.00<br>N   | 37.02<br>1.75<br>0.00<br>N  | 31.15<br>1.53<br>0.00<br>N  | 40.10<br>2.04<br>0.00<br>N   | 45.57<br>2.42<br>0.00<br>N   | 3.39<br>0.29<br>0.00<br>N   | 53.26<br>3.51<br>0.00<br>N   | 55.94<br>3.76<br>0.00<br>N   | 50.61<br>3.61<br>0.00<br>N   | 50.82<br>4.28<br>0.00<br>N  | 57.17<br>4.91<br>0.00<br>N  | 52.95<br>3.23<br>0.00<br>N  | 52.98<br>3.70<br>0.00<br>N  | 53.48<br>2.95<br>0.00<br>N  | 59.90<br>3.26<br>0.00<br>N   | 55.99<br>3.20<br>0.00<br>N  | 61.83<br>4.20<br>0.00<br>N   | 80.42<br>6.00<br>0.00<br>N   | 67.74<br>4.83<br>0.00<br>N   | 73.03<br>5.04<br>0.00<br>N   | 68.29<br>4.80<br>0.00<br>N   | 65.60<br>4.18<br>0.00<br>N   | 58.62<br>3.50<br>0.00<br>N   | 60.18<br>3.25<br>0.00<br>N  |   |
| ELEC_TRO_TEK<br>24086          | 50.35<br>3.55<br>0.00<br>N   | 37.88<br>2.61<br>0.00<br>N  | 31.76<br>2.13<br>0.00<br>N  | 40.77<br>2.71<br>0.00<br>N   | 46.30<br>3.15<br>0.00<br>N   | 3.45<br>0.35<br>0.00<br>N   | 54.10<br>4.36<br>0.00<br>N   | 56.98<br>4.80<br>0.00<br>N   | 51.68<br>4.67<br>0.00<br>N   | 51.10<br>4.56<br>0.00<br>N  | 57.50<br>5.24<br>0.00<br>N  | 54.62<br>4.90<br>0.00<br>N  | 53.85<br>4.57<br>0.00<br>N  | 54.96<br>4.43<br>0.00<br>N  | 61.63<br>4.78<br>-0.21<br>N  | 57.75<br>4.82<br>-0.13<br>N | 64.35<br>6.26<br>-0.44<br>N  | 82.96<br>8.54<br>0.00<br>N   | 70.39<br>7.02<br>-0.46<br>N  | 75.21<br>6.98<br>-0.24<br>N  | 70.82<br>6.86<br>-0.48<br>N  | 67.45<br>5.69<br>-0.34<br>N  | 60.09<br>4.86<br>-0.10<br>N  | 61.54<br>4.61<br>0.00<br>N  |   |
| ELLENBURG_WT_PWR<br>323604     | 45.27<br>-1.52<br>0.00<br>N  | 34.14<br>-1.14<br>0.00<br>N | 28.76<br>-0.86<br>0.00<br>N | 36.96<br>-1.11<br>0.00<br>N  | 41.92<br>-1.23<br>0.00<br>N  | 3.01<br>-0.09<br>0.00<br>N  | 47.97<br>-1.78<br>0.00<br>N  | 50.35<br>-1.84<br>0.00<br>N  | 45.12<br>-1.88<br>0.00<br>N  | 44.66<br>-1.89<br>0.00<br>N | 49.95<br>-2.32<br>0.00<br>N | 47.79<br>-1.93<br>0.00<br>N | 47.57<br>-1.72<br>0.00<br>N | 48.84<br>-1.69<br>0.00<br>N | 54.74<br>-1.91<br>0.00<br>N  | 50.89<br>-1.92<br>0.00<br>N | 55.37<br>-2.27<br>0.00<br>N  | 71.22<br>-3.20<br>0.00<br>N  | 60.52<br>-2.39<br>0.00<br>N  | 65.56<br>-2.44<br>0.00<br>N  | 61.13<br>-2.36<br>0.00<br>N  | 59.73<br>-1.69<br>0.00<br>N  | 53.79<br>-1.32<br>0.00<br>N  | 55.58<br>-1.35<br>0.00<br>N |   |
| E_CANADA_CAP_HY<br>24051       | 47.59<br>0.80<br>0.00<br>N   | 35.96<br>0.69<br>0.00<br>N  | 30.20<br>0.57<br>0.00<br>N  | 38.79<br>0.73<br>0.00<br>N   | 44.07<br>0.93<br>0.00<br>N   | 3.28<br>0.17<br>0.00<br>N   | 51.31<br>1.56<br>0.00<br>N   | 54.46<br>2.28<br>0.00<br>N   | 48.67<br>1.67<br>0.00<br>N   | 48.30<br>1.76<br>0.00<br>N  | 54.19<br>1.93<br>0.00<br>N  | 51.57<br>1.84<br>0.00<br>N  | 50.98<br>1.70<br>0.00<br>N  | 52.36<br>1.83<br>0.00<br>N  | 58.73<br>2.09<br>0.00<br>N   | 54.93<br>2.13<br>0.00<br>N  | 60.19<br>2.55<br>0.00<br>N   | 78.11<br>3.69<br>0.00<br>N   | 66.35<br>3.45<br>0.00<br>N   | 71.34<br>3.35<br>0.00<br>N   | 66.00<br>2.52<br>0.00<br>N   | 63.80<br>2.38<br>0.00<br>N   | 56.76<br>1.65<br>0.00<br>N   | 58.33<br>1.41<br>0.00<br>N  |   |
| E_CANADA_MHWK_HY               | 48.97                        | 36.77                       | 30.86                       | 39.70                        | 45.03                        | 3.27                        | 52.82                        | 55.59                        | 50.49                        | 49.89                       | 56.13                       | 53.09                       | 52.50                       | 53.76                       | 60.31                        | 56.21                       | 62.03                        | 80.40                        | 67.59                        | 73.25                        | 68.75                        | 65.83                        | 58.67                        | 60.17                       |   |

|                             |                             |                             |                             |                             |                             |                            |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                              |                             |                             |                             |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|
| 24050                       | 2.18<br>0.00<br>N           | 1.50<br>0.00<br>N           | 1.24<br>0.00<br>N           | 1.63<br>0.00<br>N           | 1.89<br>0.00<br>N           | 0.17<br>0.00<br>N          | 3.07<br>0.00<br>N           | 3.40<br>0.00<br>N           | 3.49<br>0.00<br>N           | 3.35<br>0.00<br>N           | 3.87<br>0.00<br>N           | 3.37<br>0.00<br>N           | 3.21<br>0.00<br>N           | 3.23<br>0.00<br>N           | 3.67<br>0.00<br>N           | 3.41<br>0.00<br>N           | 4.39<br>0.00<br>N           | 5.98<br>0.00<br>N            | 4.68<br>0.00<br>N           | 5.26<br>0.00<br>N           | 5.26<br>0.00<br>N            | 4.41<br>0.00<br>N           | 3.55<br>0.00<br>N           | 3.24<br>0.00<br>N           |
| E_FISHKILL____LBMP<br>23776 | 49.75<br>2.96<br>0.00<br>N  | 37.36<br>2.09<br>0.00<br>N  | 31.37<br>1.75<br>0.00<br>N  | 40.29<br>2.23<br>0.00<br>N  | 45.74<br>2.59<br>0.00<br>N  | 3.43<br>0.32<br>0.00<br>N  | 53.50<br>3.75<br>0.00<br>N  | 56.33<br>4.15<br>0.00<br>N  | 51.14<br>4.13<br>0.00<br>N  | 50.53<br>3.99<br>0.00<br>N  | 56.92<br>4.65<br>0.00<br>N  | 53.92<br>4.20<br>0.00<br>N  | 53.24<br>3.96<br>0.00<br>N  | 54.48<br>3.95<br>0.00<br>N  | 60.96<br>4.32<br>0.00<br>N  | 56.95<br>4.15<br>0.00<br>N  | 62.91<br>5.27<br>0.00<br>N  | 81.63<br>7.21<br>0.00<br>N   | 68.58<br>5.67<br>0.00<br>N  | 74.03<br>6.03<br>0.00<br>N  | 69.46<br>5.97<br>0.00<br>N   | 66.60<br>5.17<br>0.00<br>N  | 59.57<br>4.46<br>0.00<br>N  | 61.10<br>4.17<br>0.00<br>N  |
| FAR ROCKAWAY____4<br>23548  | 51.38<br>4.58<br>0.00<br>N  | 38.63<br>3.36<br>0.00<br>N  | 32.36<br>2.74<br>0.00<br>N  | 41.56<br>3.49<br>0.00<br>N  | 47.18<br>4.04<br>0.00<br>N  | 3.53<br>0.42<br>0.00<br>N  | 55.31<br>5.56<br>0.00<br>N  | 58.32<br>6.14<br>0.00<br>N  | 52.89<br>5.88<br>-0.01<br>N | 52.30<br>5.76<br>0.00<br>N  | 58.83<br>6.57<br>0.00<br>N  | 55.92<br>6.17<br>-0.03<br>N | 55.12<br>5.81<br>-0.03<br>N | 56.23<br>5.69<br>-0.01<br>N | 67.26<br>6.16<br>-4.46<br>N | 61.77<br>6.16<br>-2.81<br>N | 75.04<br>7.84<br>-9.56<br>N | 85.14<br>10.68<br>-0.04<br>N | 81.73<br>8.89<br>-9.94<br>N | 82.10<br>8.94<br>-5.16<br>N | 82.60<br>8.62<br>-10.49<br>N | 76.12<br>7.36<br>-7.34<br>N | 63.63<br>6.27<br>-2.25<br>N | 62.88<br>5.95<br>0.00<br>N  |
| FARRAGUT____LBMP<br>323566  | 50.28<br>3.48<br>0.00<br>N  | 37.72<br>2.45<br>0.00<br>N  | 31.65<br>2.03<br>0.00<br>N  | 40.66<br>2.59<br>0.00<br>N  | 46.17<br>3.02<br>0.00<br>N  | 3.48<br>0.37<br>0.00<br>N  | 54.10<br>4.36<br>0.00<br>N  | 57.10<br>4.91<br>0.00<br>N  | 51.92<br>4.92<br>0.00<br>N  | 51.33<br>4.78<br>0.00<br>N  | 57.89<br>5.62<br>0.00<br>N  | 54.87<br>5.14<br>0.00<br>N  | 54.16<br>4.88<br>0.00<br>N  | 55.42<br>4.89<br>0.00<br>N  | 61.97<br>5.33<br>0.00<br>N  | 57.95<br>5.14<br>0.00<br>N  | 64.14<br>6.50<br>0.00<br>N  | 83.31<br>8.90<br>0.00<br>N   | 69.91<br>7.00<br>0.00<br>N  | 75.39<br>7.39<br>0.00<br>N  | 70.65<br>7.16<br>0.00<br>N   | 67.66<br>6.24<br>0.00<br>N  | 60.41<br>5.29<br>0.00<br>N  | 61.76<br>4.84<br>0.00<br>N  |
| FENNER____WINDPWR<br>24204  | 46.94<br>0.15<br>0.00<br>N  | 35.38<br>0.11<br>0.00<br>N  | 29.76<br>0.14<br>0.00<br>N  | 38.19<br>0.13<br>0.00<br>N  | 43.23<br>0.09<br>0.00<br>N  | 3.14<br>0.03<br>0.00<br>N  | 50.73<br>0.98<br>0.00<br>N  | 53.46<br>1.27<br>0.00<br>N  | 48.18<br>1.17<br>0.00<br>N  | 47.71<br>1.17<br>0.00<br>N  | 53.65<br>1.38<br>0.00<br>N  | 50.98<br>1.26<br>0.00<br>N  | 50.38<br>1.10<br>0.00<br>N  | 51.76<br>1.23<br>0.00<br>N  | 58.14<br>1.50<br>0.00<br>N  | 54.38<br>1.57<br>0.00<br>N  | 59.87<br>2.24<br>0.00<br>N  | 77.61<br>3.19<br>0.00<br>N   | 65.62<br>2.71<br>0.00<br>N  | 70.76<br>2.77<br>0.00<br>N  | 65.72<br>2.24<br>0.00<br>N   | 63.19<br>1.77<br>0.00<br>N  | 56.26<br>1.14<br>0.00<br>N  | 57.70<br>0.78<br>0.00<br>N  |
| FIBERTEK____ENERGY<br>23856 | 46.35<br>-0.45<br>0.00<br>N | 34.90<br>-0.37<br>0.00<br>N | 29.33<br>-0.29<br>0.00<br>N | 37.68<br>-0.39<br>0.00<br>N | 42.61<br>-0.53<br>0.00<br>N | 2.99<br>-0.11<br>0.00<br>N | 49.41<br>-0.34<br>0.00<br>N | 51.96<br>-0.22<br>0.00<br>N | 46.91<br>-0.09<br>0.00<br>N | 46.47<br>-0.08<br>0.00<br>N | 52.18<br>-0.08<br>0.00<br>N | 49.53<br>-0.19<br>0.00<br>N | 48.96<br>-0.33<br>0.00<br>N | 50.20<br>-0.33<br>0.00<br>N | 56.19<br>-0.45<br>0.00<br>N | 52.53<br>-0.27<br>0.00<br>N | 57.68<br>0.05<br>0.00<br>N  | 74.66<br>0.24<br>0.00<br>N   | 63.18<br>0.27<br>0.00<br>N  | 68.14<br>0.14<br>0.00<br>N  | 63.36<br>-0.12<br>0.00<br>N  | 61.05<br>-0.37<br>0.00<br>N | 54.55<br>-0.56<br>0.00<br>N | 56.38<br>-0.55<br>0.00<br>N |
| FITZPATRICK____<br>23598    | 45.34<br>-1.46<br>0.00<br>N | 34.14<br>-1.13<br>0.00<br>N | 28.69<br>-0.93<br>0.00<br>N | 36.86<br>-1.20<br>0.00<br>N | 41.68<br>-1.47<br>0.00<br>N | 2.93<br>-0.18<br>0.00<br>N | 47.98<br>-1.76<br>0.00<br>N | 50.49<br>-1.70<br>0.00<br>N | 45.53<br>-1.47<br>0.00<br>N | 45.10<br>-1.44<br>0.00<br>N | 50.65<br>-1.62<br>0.00<br>N | 48.14<br>-1.58<br>0.00<br>N | 47.62<br>-1.66<br>0.00<br>N | 48.82<br>-1.71<br>0.00<br>N | 54.70<br>-1.94<br>0.00<br>N | 51.06<br>-1.74<br>0.00<br>N | 55.90<br>-1.73<br>0.00<br>N | 72.28<br>-2.13<br>0.00<br>N  | 61.19<br>-1.71<br>0.00<br>N | 66.04<br>-1.95<br>0.00<br>N | 61.56<br>-1.93<br>0.00<br>N  | 59.41<br>-2.01<br>0.00<br>N | 53.17<br>-1.95<br>0.00<br>N | 55.10<br>-1.82<br>0.00<br>N |
| FORT ORANGE____<br>23900    | 49.01<br>2.22<br>0.00<br>N  | 36.91<br>1.64<br>0.00<br>N  | 31.00<br>1.38<br>0.00<br>N  | 39.82<br>1.76<br>0.00<br>N  | 45.19<br>2.04<br>0.00<br>N  | 3.41<br>0.30<br>0.00<br>N  | 52.50<br>2.75<br>0.00<br>N  | 55.31<br>3.12<br>0.00<br>N  | 50.07<br>3.07<br>0.00<br>N  | 49.50<br>2.96<br>0.00<br>N  | 55.62<br>3.36<br>0.00<br>N  | 52.71<br>2.99<br>0.00<br>N  | 52.08<br>2.80<br>0.00<br>N  | 53.35<br>2.82<br>0.00<br>N  | 59.78<br>3.14<br>0.00<br>N  | 55.38<br>2.58<br>0.00<br>N  | 60.77<br>3.14<br>0.00<br>N  | 78.83<br>4.41<br>0.00<br>N   | 66.40<br>3.49<br>0.00<br>N  | 71.74<br>3.75<br>0.00<br>N  | 67.16<br>3.67<br>0.00<br>N   | 64.44<br>3.01<br>0.00<br>N  | 57.80<br>2.68<br>0.00<br>N  | 59.56<br>2.63<br>0.00<br>N  |
| FORT_DRUM_COGEN<br>23780    | 45.02<br>-1.77<br>0.00<br>N | 33.86<br>-1.42<br>0.00<br>N | 28.43<br>-1.20<br>0.00<br>N | 36.48<br>-1.58<br>0.00<br>N | 41.37<br>-1.78<br>0.00<br>N | 3.08<br>-0.02<br>0.00<br>N | 48.33<br>-1.42<br>0.00<br>N | 51.07<br>-1.12<br>0.00<br>N | 46.00<br>-1.00<br>0.00<br>N | 45.62<br>-0.92<br>0.00<br>N | 51.26<br>-1.00<br>0.00<br>N | 48.73<br>-0.99<br>0.00<br>N | 48.19<br>-1.10<br>0.00<br>N | 49.41<br>-1.12<br>0.00<br>N | 55.36<br>-1.28<br>0.00<br>N | 51.68<br>-1.12<br>0.00<br>N | 56.60<br>-1.04<br>0.00<br>N | 73.27<br>-1.15<br>0.00<br>N  | 61.98<br>-0.93<br>0.00<br>N | 66.81<br>-1.18<br>0.00<br>N | 62.42<br>-1.07<br>0.00<br>N  | 60.00<br>-1.42<br>0.00<br>N | 53.40<br>-1.72<br>0.00<br>N | 54.70<br>-2.22<br>0.00<br>N |
| FPL FAR_ROCK_GT1<br>24212   | 51.38<br>4.58<br>0.00<br>N  | 38.63<br>3.36<br>0.00<br>N  | 32.36<br>2.74<br>0.00<br>N  | 41.56<br>3.49<br>0.00<br>N  | 47.18<br>4.04<br>0.00<br>N  | 3.53<br>0.42<br>0.00<br>N  | 55.31<br>5.56<br>0.00<br>N  | 58.32<br>6.14<br>0.00<br>N  | 52.89<br>5.88<br>-0.01<br>N | 52.30<br>5.76<br>0.00<br>N  | 58.83<br>6.57<br>0.00<br>N  | 55.92<br>6.17<br>-0.03<br>N | 55.12<br>5.81<br>-0.03<br>N | 56.23<br>5.69<br>-0.01<br>N | 67.26<br>6.16<br>-4.46<br>N | 61.77<br>6.16<br>-2.81<br>N | 75.04<br>7.84<br>-9.56<br>N | 85.14<br>10.68<br>-0.04<br>N | 81.73<br>8.89<br>-9.94<br>N | 82.10<br>8.94<br>-5.16<br>N | 82.60<br>8.62<br>-10.49<br>N | 76.12<br>7.36<br>-7.34<br>N | 63.63<br>6.27<br>-2.25<br>N | 62.88<br>5.95<br>0.00<br>N  |
| FPL FAR_ROCK_GT2<br>23815   | 51.38<br>4.58<br>0.00<br>N  | 38.63<br>3.36<br>0.00<br>N  | 32.36<br>2.74<br>0.00<br>N  | 41.56<br>3.49<br>0.00<br>N  | 47.18<br>4.04<br>0.00<br>N  | 3.53<br>0.42<br>0.00<br>N  | 55.31<br>5.56<br>0.00<br>N  | 58.32<br>6.14<br>0.00<br>N  | 52.89<br>5.88<br>-0.01<br>N | 52.30<br>5.76<br>0.00<br>N  | 58.83<br>6.57<br>0.00<br>N  | 55.92<br>6.17<br>-0.03<br>N | 55.12<br>5.81<br>-0.03<br>N | 56.23<br>5.69<br>-0.01<br>N | 67.26<br>6.16<br>-4.46<br>N | 61.77<br>6.16<br>-2.81<br>N | 75.04<br>7.84<br>-9.56<br>N | 85.14<br>10.68<br>-0.04<br>N | 81.73<br>8.89<br>-9.94<br>N | 82.10<br>8.94<br>-5.16<br>N | 82.60<br>8.62<br>-10.49<br>N | 76.12<br>7.36<br>-7.34<br>N | 63.63<br>6.27<br>-2.25<br>N | 62.88<br>5.95<br>0.00<br>N  |
| FRANKLIN_FALL_HYD<br>24054  | 46.20<br>-0.59<br>0.00<br>N | 34.86<br>-0.41<br>0.00<br>N | 29.32<br>-0.30<br>0.00<br>N | 37.68<br>-0.39<br>0.00<br>N | 42.77<br>-0.38<br>0.00<br>N | 3.09<br>-0.01<br>0.00<br>N | 48.99<br>-0.76<br>0.00<br>N | 51.54<br>-0.65<br>0.00<br>N | 46.29<br>-0.71<br>0.00<br>N | 45.83<br>-0.72<br>0.00<br>N | 51.32<br>-0.94<br>0.00<br>N | 49.09<br>-0.63<br>0.00<br>N | 48.84<br>-0.44<br>0.00<br>N | 50.15<br>-0.38<br>0.00<br>N | 56.23<br>-0.41<br>0.00<br>N | 52.20<br>-0.60<br>0.00<br>N | 56.50<br>-1.13<br>0.00<br>N | 72.49<br>-1.92<br>0.00<br>N  | 61.59<br>-1.32<br>0.00<br>N | 66.79<br>-1.20<br>0.00<br>N | 62.16<br>-1.33<br>0.00<br>N  | 60.86<br>-0.56<br>0.00<br>N | 54.84<br>-0.28<br>0.00<br>N | 56.50<br>-0.43<br>0.00<br>N |
| FREEPORT_EQUS_GT1<br>23764  | 50.77<br>3.97<br>0.00<br>N  | 38.16<br>2.88<br>0.00<br>N  | 31.96<br>2.34<br>0.00<br>N  | 41.04<br>2.97<br>0.00<br>N  | 46.61<br>3.47<br>0.00<br>N  | 3.47<br>0.36<br>0.00<br>N  | 54.45<br>4.71<br>0.00<br>N  | 57.40<br>5.21<br>0.00<br>N  | 52.06<br>5.06<br>0.00<br>N  | 51.48<br>4.94<br>0.00<br>N  | 57.88<br>5.62<br>0.00<br>N  | 54.99<br>5.26<br>0.00<br>N  | 54.23<br>4.94<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 62.55<br>5.17<br>-0.73<br>N | 58.55<br>5.28<br>-0.46<br>N | 66.02<br>6.80<br>-1.58<br>N | 83.43<br>9.00<br>-0.01<br>N  | 72.02<br>7.47<br>-1.64<br>N | 76.23<br>7.39<br>-0.85<br>N | 72.65<br>7.45<br>-1.71<br>N  | 68.88<br>6.26<br>-1.20<br>N | 60.83<br>5.35<br>-0.37<br>N | 62.10<br>5.18<br>0.00<br>N  |
| FULTON COGEN____<br>23766   | 45.50<br>-1.29<br>0.00<br>N | 33.97<br>-1.31<br>0.00<br>N | 28.50<br>-1.12<br>0.00<br>N | 36.60<br>-1.46<br>0.00<br>N | 41.37<br>-1.77<br>0.00<br>N | 2.89<br>-0.21<br>0.00<br>N | 47.64<br>-2.11<br>0.00<br>N | 50.19<br>-2.00<br>0.00<br>N | 45.31<br>-1.69<br>0.00<br>N | 44.92<br>-1.62<br>0.00<br>N | 50.46<br>-1.80<br>0.00<br>N | 47.97<br>-1.75<br>0.00<br>N | 47.45<br>-1.83<br>0.00<br>N | 48.65<br>-1.88<br>0.00<br>N | 54.51<br>-2.13<br>0.00<br>N | 50.90<br>-1.90<br>0.00<br>N | 55.76<br>-1.87<br>0.00<br>N | 72.08<br>-2.34<br>0.00<br>N  | 60.99<br>-1.92<br>0.00<br>N | 65.78<br>-2.21<br>0.00<br>N | 61.32<br>-2.17<br>0.00<br>N  | 59.15<br>-2.27<br>0.00<br>N | 52.93<br>-2.19<br>0.00<br>N | 54.83<br>-2.09<br>0.00<br>N |

|                             |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                             |
|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| Freeport___CT2<br>23818     | 50.77<br>3.97<br>0.00<br>N   | 38.16<br>2.88<br>0.00<br>N  | 31.96<br>2.34<br>0.00<br>N  | 41.04<br>2.97<br>0.00<br>N   | 46.61<br>3.47<br>0.00<br>N   | 3.47<br>0.36<br>0.00<br>N   | 54.45<br>4.71<br>0.00<br>N   | 57.40<br>5.21<br>0.00<br>N   | 52.06<br>5.06<br>0.00<br>N   | 51.48<br>4.94<br>0.00<br>N  | 57.88<br>5.62<br>0.00<br>N  | 54.99<br>5.26<br>0.00<br>N  | 54.23<br>4.94<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 62.55<br>5.17<br>-0.73<br>N  | 58.55<br>5.28<br>-0.46<br>N | 66.02<br>6.80<br>-1.58<br>N  | 83.43<br>9.00<br>-0.01<br>N  | 72.02<br>7.47<br>-1.64<br>N  | 76.23<br>7.39<br>-0.85<br>N  | 72.65<br>7.45<br>-1.71<br>N  | 68.88<br>6.26<br>-1.20<br>N  | 60.83<br>5.35<br>-0.37<br>N  | 62.10<br>5.18<br>0.00<br>N  |
| G.F.CEMENT___DRP<br>24184   | 49.51<br>2.71<br>0.00<br>N   | 37.01<br>1.74<br>0.00<br>N  | 31.15<br>1.53<br>0.00<br>N  | 39.97<br>1.91<br>0.00<br>N   | 45.31<br>2.16<br>0.00<br>N   | 3.54<br>0.44<br>0.00<br>N   | 53.24<br>3.49<br>0.00<br>N   | 56.15<br>3.96<br>0.00<br>N   | 50.77<br>3.77<br>0.00<br>N   | 49.98<br>3.43<br>0.00<br>N  | 56.01<br>3.75<br>0.00<br>N  | 53.02<br>3.30<br>0.00<br>N  | 52.45<br>3.17<br>0.00<br>N  | 53.68<br>3.15<br>0.00<br>N  | 60.32<br>3.68<br>0.00<br>N   | 56.04<br>3.24<br>0.00<br>N  | 61.98<br>4.34<br>0.00<br>N   | 80.36<br>5.94<br>0.00<br>N   | 67.02<br>4.10<br>0.00<br>N   | 73.17<br>5.18<br>0.00<br>N   | 69.03<br>5.55<br>0.00<br>N   | 66.11<br>4.69<br>0.00<br>N   | 59.20<br>4.08<br>0.00<br>N   | 60.91<br>3.99<br>0.00<br>N  |
| GARDENVILLE___LBMP<br>24039 | 27.35<br>-3.03<br>16.41<br>N | 25.51<br>-2.42<br>7.35<br>N | 22.85<br>-1.94<br>4.83<br>N | 20.75<br>-2.38<br>14.94<br>N | 20.89<br>-2.83<br>19.42<br>N | -3.80<br>-0.59<br>6.32<br>N | 28.86<br>-2.26<br>18.63<br>N | 30.67<br>-1.68<br>19.84<br>N | 22.92<br>-1.50<br>22.57<br>N | 37.70<br>-1.39<br>7.45<br>N | 41.44<br>-1.43<br>9.39<br>N | 41.25<br>-1.52<br>6.96<br>N | 41.13<br>-2.11<br>6.04<br>N | 41.19<br>-2.17<br>7.17<br>N | 40.67<br>-2.47<br>13.50<br>N | 41.21<br>-2.11<br>9.48<br>N | 44.59<br>-1.58<br>11.47<br>N | 52.29<br>-1.49<br>20.63<br>N | 51.87<br>-0.57<br>10.48<br>N | 47.05<br>-0.78<br>20.16<br>N | 46.36<br>-1.73<br>15.39<br>N | 39.52<br>-2.09<br>19.80<br>N | 25.51<br>-2.67<br>26.93<br>N | 48.76<br>-2.92<br>5.25<br>N |
| GENERAL___MILLS<br>23808    | 27.42<br>-2.96<br>16.41<br>N | 25.54<br>-2.39<br>7.35<br>N | 22.88<br>-1.91<br>4.83<br>N | 20.77<br>-2.35<br>14.94<br>N | 20.92<br>-2.80<br>19.42<br>N | -3.80<br>-0.59<br>6.32<br>N | 28.91<br>-2.21<br>18.63<br>N | 30.75<br>-1.60<br>19.84<br>N | 23.01<br>-1.42<br>22.57<br>N | 37.79<br>-1.31<br>7.45<br>N | 41.55<br>-1.32<br>9.39<br>N | 41.35<br>-1.41<br>6.96<br>N | 41.24<br>-2.00<br>6.04<br>N | 41.31<br>-2.06<br>7.17<br>N | 40.79<br>-2.34<br>13.50<br>N | 41.33<br>-1.99<br>9.48<br>N | 44.71<br>-1.46<br>11.47<br>N | 52.45<br>-1.34<br>20.63<br>N | 52.04<br>-0.39<br>10.48<br>N | 47.22<br>-0.62<br>20.16<br>N | 46.53<br>-1.56<br>15.39<br>N | 39.68<br>-1.94<br>19.80<br>N | 25.62<br>-2.56<br>26.93<br>N | 48.86<br>-2.81<br>5.25<br>N |
| GE_PLASTICS___DRP<br>24183  | 48.20<br>1.40<br>0.00<br>N   | 36.35<br>1.08<br>0.00<br>N  | 30.52<br>0.89<br>0.00<br>N  | 39.20<br>1.13<br>0.00<br>N   | 44.45<br>1.31<br>0.00<br>N   | 3.30<br>0.20<br>0.00<br>N   | 51.55<br>1.81<br>0.00<br>N   | 54.16<br>1.98<br>0.00<br>N   | 49.00<br>2.00<br>0.00<br>N   | 48.44<br>1.89<br>0.00<br>N  | 54.44<br>2.18<br>0.00<br>N  | 51.62<br>1.90<br>0.00<br>N  | 51.03<br>1.75<br>0.00<br>N  | 52.29<br>1.76<br>0.00<br>N  | 58.59<br>1.94<br>0.00<br>N   | 54.44<br>1.64<br>0.00<br>N  | 59.62<br>1.98<br>0.00<br>N   | 77.16<br>2.74<br>0.00<br>N   | 65.10<br>2.19<br>0.00<br>N   | 70.32<br>2.33<br>0.00<br>N   | 65.83<br>2.34<br>0.00<br>N   | 63.30<br>1.88<br>0.00<br>N   | 56.66<br>1.54<br>0.00<br>N   | 58.44<br>1.51<br>0.00<br>N  |
| GILBOA___1<br>23756         | 48.22<br>1.43<br>0.00<br>N   | 36.42<br>1.14<br>0.00<br>N  | 30.60<br>0.97<br>0.00<br>N  | 39.32<br>1.26<br>0.00<br>N   | 44.60<br>1.46<br>0.00<br>N   | 3.28<br>0.18<br>0.00<br>N   | 51.66<br>1.92<br>0.00<br>N   | 54.23<br>2.04<br>0.00<br>N   | 49.06<br>2.06<br>0.00<br>N   | 48.53<br>1.99<br>0.00<br>N  | 54.57<br>2.31<br>0.00<br>N  | 51.74<br>2.02<br>0.00<br>N  | 51.13<br>1.85<br>0.00<br>N  | 52.38<br>1.85<br>0.00<br>N  | 58.78<br>2.13<br>0.00<br>N   | 54.84<br>2.04<br>0.00<br>N  | 60.16<br>2.52<br>0.00<br>N   | 77.66<br>3.24<br>0.00<br>N   | 65.68<br>2.77<br>0.00<br>N   | 70.93<br>2.93<br>0.00<br>N   | 66.41<br>2.93<br>0.00<br>N   | 63.96<br>2.54<br>0.00<br>N   | 57.29<br>2.17<br>0.00<br>N   | 58.92<br>1.99<br>0.00<br>N  |
| GILBOA___2<br>23757         | 48.22<br>1.43<br>0.00<br>N   | 36.42<br>1.14<br>0.00<br>N  | 30.60<br>0.97<br>0.00<br>N  | 39.32<br>1.26<br>0.00<br>N   | 44.60<br>1.46<br>0.00<br>N   | 3.28<br>0.18<br>0.00<br>N   | 51.66<br>1.92<br>0.00<br>N   | 54.23<br>2.04<br>0.00<br>N   | 49.06<br>2.06<br>0.00<br>N   | 48.53<br>1.99<br>0.00<br>N  | 54.57<br>2.31<br>0.00<br>N  | 51.74<br>2.02<br>0.00<br>N  | 51.13<br>1.85<br>0.00<br>N  | 52.38<br>1.85<br>0.00<br>N  | 58.78<br>2.13<br>0.00<br>N   | 54.84<br>2.04<br>0.00<br>N  | 60.16<br>2.52<br>0.00<br>N   | 77.66<br>3.24<br>0.00<br>N   | 65.68<br>2.77<br>0.00<br>N   | 70.93<br>2.93<br>0.00<br>N   | 66.41<br>2.93<br>0.00<br>N   | 63.96<br>2.54<br>0.00<br>N   | 57.29<br>2.17<br>0.00<br>N   | 58.92<br>1.99<br>0.00<br>N  |
| GILBOA___3<br>23758         | 48.22<br>1.43<br>0.00<br>N   | 36.42<br>1.14<br>0.00<br>N  | 30.60<br>0.97<br>0.00<br>N  | 39.32<br>1.26<br>0.00<br>N   | 44.60<br>1.46<br>0.00<br>N   | 3.28<br>0.18<br>0.00<br>N   | 51.66<br>1.92<br>0.00<br>N   | 54.23<br>2.04<br>0.00<br>N   | 49.06<br>2.06<br>0.00<br>N   | 48.53<br>1.99<br>0.00<br>N  | 54.57<br>2.31<br>0.00<br>N  | 51.74<br>2.02<br>0.00<br>N  | 51.13<br>1.85<br>0.00<br>N  | 52.38<br>1.85<br>0.00<br>N  | 58.78<br>2.13<br>0.00<br>N   | 54.84<br>2.04<br>0.00<br>N  | 60.16<br>2.52<br>0.00<br>N   | 77.66<br>3.24<br>0.00<br>N   | 65.68<br>2.77<br>0.00<br>N   | 70.93<br>2.93<br>0.00<br>N   | 66.41<br>2.93<br>0.00<br>N   | 63.96<br>2.54<br>0.00<br>N   | 57.29<br>2.17<br>0.00<br>N   | 58.92<br>1.99<br>0.00<br>N  |
| GILBOA___4<br>23759         | 48.22<br>1.43<br>0.00<br>N   | 36.42<br>1.14<br>0.00<br>N  | 30.60<br>0.97<br>0.00<br>N  | 39.32<br>1.26<br>0.00<br>N   | 44.60<br>1.46<br>0.00<br>N   | 3.28<br>0.18<br>0.00<br>N   | 51.66<br>1.92<br>0.00<br>N   | 54.23<br>2.04<br>0.00<br>N   | 49.06<br>2.06<br>0.00<br>N   | 48.53<br>1.99<br>0.00<br>N  | 54.57<br>2.31<br>0.00<br>N  | 51.74<br>2.02<br>0.00<br>N  | 51.13<br>1.85<br>0.00<br>N  | 52.38<br>1.85<br>0.00<br>N  | 58.78<br>2.13<br>0.00<br>N   | 54.84<br>2.04<br>0.00<br>N  | 60.16<br>2.52<br>0.00<br>N   | 77.66<br>3.24<br>0.00<br>N   | 65.68<br>2.77<br>0.00<br>N   | 70.93<br>2.93<br>0.00<br>N   | 66.41<br>2.93<br>0.00<br>N   | 63.96<br>2.54<br>0.00<br>N   | 57.29<br>2.17<br>0.00<br>N   | 58.92<br>1.99<br>0.00<br>N  |
| GILBOA____<br>23599         | 48.22<br>1.43<br>0.00<br>N   | 36.42<br>1.14<br>0.00<br>N  | 30.60<br>0.97<br>0.00<br>N  | 39.32<br>1.26<br>0.00<br>N   | 44.60<br>1.46<br>0.00<br>N   | 3.28<br>0.18<br>0.00<br>N   | 51.66<br>1.92<br>0.00<br>N   | 54.23<br>2.04<br>0.00<br>N   | 49.06<br>2.06<br>0.00<br>N   | 48.53<br>1.99<br>0.00<br>N  | 54.57<br>2.31<br>0.00<br>N  | 51.74<br>2.02<br>0.00<br>N  | 51.13<br>1.85<br>0.00<br>N  | 52.38<br>1.85<br>0.00<br>N  | 58.78<br>2.13<br>0.00<br>N   | 54.84<br>2.04<br>0.00<br>N  | 60.16<br>2.52<br>0.00<br>N   | 77.66<br>3.24<br>0.00<br>N   | 65.68<br>2.77<br>0.00<br>N   | 70.93<br>2.93<br>0.00<br>N   | 66.41<br>2.93<br>0.00<br>N   | 63.96<br>2.54<br>0.00<br>N   | 57.29<br>2.17<br>0.00<br>N   | 58.92<br>1.99<br>0.00<br>N  |
| GINNA____<br>23603          | 43.25<br>-3.54<br>0.00<br>N  | 32.52<br>-2.75<br>0.00<br>N | 27.37<br>-2.26<br>0.00<br>N | 35.17<br>-2.90<br>0.00<br>N  | 39.75<br>-3.39<br>0.00<br>N  | 2.77<br>-0.34<br>0.00<br>N  | 46.78<br>-2.96<br>0.00<br>N  | 49.61<br>-2.58<br>0.00<br>N  | 44.66<br>-2.35<br>0.00<br>N  | 44.23<br>-2.31<br>0.00<br>N | 49.70<br>-2.57<br>0.00<br>N | 47.25<br>-2.48<br>0.00<br>N | 46.57<br>-2.71<br>0.00<br>N | 47.78<br>-2.76<br>0.00<br>N | 53.52<br>-3.12<br>0.00<br>N  | 50.06<br>-2.74<br>0.00<br>N | 55.24<br>-2.40<br>0.00<br>N  | 71.89<br>-2.52<br>0.00<br>N  | 61.04<br>-1.87<br>0.00<br>N  | 65.71<br>-2.28<br>0.00<br>N  | 60.74<br>-2.75<br>0.00<br>N  | 58.32<br>-3.10<br>0.00<br>N  | 51.66<br>-3.47<br>0.00<br>N  | 53.10<br>-3.83<br>0.00<br>N |
| GLEN PARK____<br>23778      | 45.31<br>-1.48<br>0.00<br>N  | 34.04<br>-1.23<br>0.00<br>N | 28.58<br>-1.04<br>0.00<br>N | 36.67<br>-1.39<br>0.00<br>N  | 41.58<br>-1.56<br>0.00<br>N  | 3.11<br>0.00<br>0.00<br>N   | 48.66<br>-1.09<br>0.00<br>N  | 51.49<br>-0.70<br>0.00<br>N  | 46.37<br>-0.63<br>0.00<br>N  | 45.98<br>-0.57<br>0.00<br>N | 51.67<br>-0.60<br>0.00<br>N | 49.14<br>-0.59<br>0.00<br>N | 48.54<br>-0.74<br>0.00<br>N | 49.77<br>-0.77<br>0.00<br>N | 55.77<br>-0.87<br>0.00<br>N  | 52.06<br>-0.74<br>0.00<br>N | 57.14<br>-0.49<br>0.00<br>N  | 74.09<br>-0.33<br>0.00<br>N  | 62.68<br>-0.23<br>0.00<br>N  | 67.52<br>-0.47<br>0.00<br>N  | 62.97<br>-0.52<br>0.00<br>N  | 60.47<br>-0.95<br>0.00<br>N  | 53.76<br>-1.36<br>0.00<br>N  | 55.05<br>-1.88<br>0.00<br>N |
| GLENWOOD_IC_1_G5<br>23712   | 50.46<br>3.67<br>0.00<br>N   | 37.93<br>2.65<br>0.00<br>N  | 31.79<br>2.17<br>0.00<br>N  | 40.82<br>2.76<br>0.00<br>N   | 46.37<br>3.22<br>0.00<br>N   | 3.46<br>0.36<br>0.00<br>N   | 54.29<br>4.54<br>0.00<br>N   | 57.28<br>5.09<br>0.00<br>N   | 52.03<br>5.03<br>0.00<br>N   | 51.46<br>4.92<br>0.00<br>N  | 57.93<br>5.67<br>0.00<br>N  | 55.00<br>5.27<br>0.00<br>N  | 54.24<br>4.95<br>0.00<br>N  | 55.42<br>4.89<br>0.00<br>N  | 62.34<br>5.31<br>-0.38<br>N  | 58.32<br>5.28<br>-0.24<br>N | 65.16<br>6.70<br>-0.82<br>N  | 83.35<br>8.93<br>0.00<br>N   | 70.97<br>7.21<br>-0.85<br>N  | 75.78<br>7.35<br>-0.44<br>N  | 71.74<br>7.37<br>-0.88<br>N  | 68.34<br>6.30<br>-0.62<br>N  | 60.67<br>5.36<br>-0.19<br>N  | 61.97<br>5.04<br>0.00<br>N  |
| GLENWOOD_IC_2_G1<br>23688   | 50.30<br>3.50<br>0.00<br>N   | 37.79<br>2.51<br>0.00<br>N  | 31.69<br>2.07<br>0.00<br>N  | 40.71<br>2.64<br>0.00<br>N   | 46.23<br>3.08<br>0.00<br>N   | 3.46<br>0.36<br>0.00<br>N   | 54.08<br>4.33<br>0.00<br>N   | 57.01<br>4.82<br>0.00<br>N   | 51.76<br>4.76<br>0.00<br>N   | 51.18<br>4.63<br>0.00<br>N  | 57.63<br>5.37<br>0.00<br>N  | 54.67<br>4.95<br>0.00<br>N  | 53.93<br>4.65<br>0.00<br>N  | 55.12<br>4.59<br>0.00<br>N  | 61.63<br>4.99<br>0.00<br>N   | 57.72<br>4.92<br>0.00<br>N  | 63.92<br>6.29<br>0.00<br>N   | 82.99<br>8.57<br>0.00<br>N   | 69.79<br>6.89<br>0.00<br>N   | 75.07<br>7.07<br>0.00<br>N   | 70.43<br>6.94<br>0.00<br>N   | 67.35<br>5.93<br>0.00<br>N   | 60.19<br>5.07<br>0.00<br>N   | 61.67<br>4.74<br>0.00<br>N  |

|                                |                            |                            |                            |                            |                            |                            |                             |                              |                              |                             |                             |                             |                             |                             |                             |                              |                             |                               |                               |                               |                               |                               |                                |                            |   |
|--------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|----------------------------|---|
|                                | N                          | N                          | N                          | N                          | N                          | N                          | N                           | N                            | N                            | N                           | N                           | N                           | N                           | N                           | N                           | N                            | N                           | N                             | N                             | N                             | N                             | N                             | N                              | N                          | N |
| GLENWOOD_IC_3_G1<br>23689      | 50.30<br>3.50<br>0.00<br>N | 37.79<br>2.51<br>0.00<br>N | 31.69<br>2.07<br>0.00<br>N | 40.71<br>2.64<br>0.00<br>N | 46.23<br>3.08<br>0.00<br>N | 3.46<br>0.36<br>0.00<br>N  | 54.08<br>4.33<br>0.00<br>N  | 57.01<br>4.82<br>0.00<br>N   | 51.76<br>4.76<br>0.00<br>N   | 51.18<br>4.63<br>0.00<br>N  | 57.63<br>5.37<br>0.00<br>N  | 54.67<br>4.95<br>0.00<br>N  | 53.93<br>4.65<br>0.00<br>N  | 55.12<br>4.59<br>0.00<br>N  | 61.63<br>4.99<br>0.00<br>N  | 57.72<br>4.92<br>0.00<br>N   | 63.92<br>6.29<br>0.00<br>N  | 82.99<br>8.57<br>0.00<br>N    | 69.79<br>6.89<br>0.00<br>N    | 75.07<br>7.07<br>0.00<br>N    | 70.43<br>6.94<br>0.00<br>N    | 67.35<br>5.93<br>0.00<br>N    | 60.19<br>5.07<br>0.00<br>N     | 61.67<br>4.74<br>0.00<br>N |   |
| GLENWOOD___4<br>23550          | 50.46<br>3.67<br>0.00<br>N | 37.93<br>2.65<br>0.00<br>N | 31.79<br>2.17<br>0.00<br>N | 40.82<br>2.76<br>0.00<br>N | 46.37<br>3.22<br>0.00<br>N | 3.46<br>0.36<br>0.00<br>N  | 54.29<br>4.54<br>0.00<br>N  | 57.28<br>5.09<br>0.00<br>N   | 52.03<br>5.03<br>0.00<br>N   | 51.46<br>4.92<br>0.00<br>N  | 57.93<br>5.67<br>0.00<br>N  | 55.00<br>5.27<br>0.00<br>N  | 54.24<br>4.95<br>0.00<br>N  | 55.42<br>4.89<br>0.00<br>N  | 62.33<br>5.31<br>-0.38<br>N | 58.32<br>5.28<br>-0.24<br>N  | 65.17<br>6.71<br>-0.82<br>N | 83.43<br>9.01<br>0.00<br>N    | 71.04<br>7.28<br>-0.85<br>N   | 75.84<br>7.41<br>-0.44<br>N   | 71.74<br>7.37<br>-0.88<br>N   | 68.34<br>6.30<br>-0.62<br>N   | 60.67<br>5.36<br>-0.19<br>N    | 61.97<br>5.04<br>0.00<br>N |   |
| GLENWOOD___5<br>23614          | 50.46<br>3.67<br>0.00<br>N | 37.93<br>2.65<br>0.00<br>N | 31.79<br>2.17<br>0.00<br>N | 40.82<br>2.76<br>0.00<br>N | 46.37<br>3.22<br>0.00<br>N | 3.46<br>0.36<br>0.00<br>N  | 54.29<br>4.54<br>0.00<br>N  | 57.28<br>5.09<br>0.00<br>N   | 52.03<br>5.03<br>0.00<br>N   | 51.46<br>4.92<br>0.00<br>N  | 57.93<br>5.67<br>0.00<br>N  | 55.00<br>5.27<br>0.00<br>N  | 54.24<br>4.95<br>0.00<br>N  | 55.42<br>4.89<br>0.00<br>N  | 62.33<br>5.31<br>-0.38<br>N | 58.32<br>5.28<br>-0.24<br>N  | 65.17<br>6.71<br>-0.82<br>N | 83.43<br>9.01<br>0.00<br>N    | 71.04<br>7.28<br>-0.85<br>N   | 75.84<br>7.41<br>-0.44<br>N   | 71.74<br>7.37<br>-0.88<br>N   | 68.34<br>6.30<br>-0.62<br>N   | 60.67<br>5.36<br>-0.19<br>N    | 61.97<br>5.04<br>0.00<br>N |   |
| GLOBAL GREEN_PORT_GT1<br>23814 | 54.25<br>7.45<br>0.00<br>N | 41.06<br>5.79<br>0.00<br>N | 34.43<br>4.81<br>0.00<br>N | 44.34<br>6.27<br>0.00<br>N | 50.51<br>7.36<br>0.00<br>N | 3.82<br>0.72<br>0.00<br>N  | 59.69<br>9.95<br>0.00<br>N  | 62.32<br>10.14<br>0.00<br>N  | 56.08<br>9.08<br>0.00<br>N   | 55.70<br>9.16<br>0.00<br>N  | 62.50<br>10.23<br>0.00<br>N | 59.33<br>9.61<br>0.00<br>N  | 58.28<br>9.00<br>0.00<br>N  | 59.40<br>8.87<br>0.00<br>N  | 65.93<br>9.60<br>0.31<br>N  | 62.44<br>9.83<br>0.19<br>N   | 69.65<br>12.67<br>0.66<br>N | 91.86<br>17.45<br>0.00<br>N   | 76.15<br>13.93<br>0.68<br>N   | 81.45<br>13.81<br>0.36<br>N   | 75.65<br>12.92<br>0.75<br>N   | 71.69<br>10.80<br>0.52<br>N   | 63.74<br>8.79<br>0.16<br>N     | 66.30<br>9.37<br>0.00<br>N |   |
| GOETHSLN___LBMP<br>323567      | 50.28<br>3.48<br>0.00<br>N | 37.69<br>2.42<br>0.00<br>N | 31.63<br>2.01<br>0.00<br>N | 40.63<br>2.57<br>0.00<br>N | 46.14<br>3.00<br>0.00<br>N | 3.45<br>0.34<br>0.00<br>N  | 54.00<br>4.26<br>0.00<br>N  | 57.02<br>4.84<br>0.00<br>N   | 51.89<br>4.89<br>0.00<br>N   | 51.26<br>4.71<br>0.00<br>N  | 57.85<br>5.59<br>0.00<br>N  | 54.85<br>5.13<br>0.00<br>N  | 54.18<br>4.90<br>0.00<br>N  | 55.41<br>4.88<br>0.00<br>N  | 61.96<br>5.32<br>0.00<br>N  | 57.95<br>5.15<br>0.00<br>N   | 64.12<br>6.49<br>0.00<br>N  | 83.33<br>8.91<br>0.00<br>N    | 69.92<br>7.01<br>0.00<br>N    | 75.45<br>7.45<br>0.00<br>N    | 70.69<br>7.21<br>0.00<br>N    | 67.70<br>6.28<br>0.00<br>N    | 60.41<br>5.29<br>0.00<br>N     | 61.75<br>4.82<br>0.00<br>N |   |
| GOUDEY___7<br>23579            | 47.10<br>0.30<br>0.00<br>N | 35.48<br>0.21<br>0.00<br>N | 29.83<br>0.21<br>0.00<br>N | 38.51<br>0.44<br>0.00<br>N | 43.60<br>0.45<br>0.00<br>N | 2.98<br>-0.12<br>0.00<br>N | 50.95<br>1.20<br>0.00<br>N  | 53.55<br>1.36<br>0.00<br>N   | 48.34<br>1.34<br>0.00<br>N   | 48.31<br>1.77<br>0.00<br>N  | 54.55<br>2.28<br>0.00<br>N  | 51.40<br>1.67<br>0.00<br>N  | 49.96<br>0.68<br>0.00<br>N  | 51.31<br>0.78<br>0.00<br>N  | 57.55<br>0.91<br>0.00<br>N  | 53.84<br>1.04<br>0.00<br>N   | 59.51<br>1.88<br>0.00<br>N  | 77.09<br>2.68<br>0.00<br>N    | 65.35<br>2.44<br>0.00<br>N    | 70.60<br>2.61<br>0.00<br>N    | 65.44<br>1.96<br>0.00<br>N    | 62.91<br>1.49<br>0.00<br>N    | 56.07<br>0.95<br>0.00<br>N     | 57.63<br>0.70<br>0.00<br>N |   |
| GOUDEY___8<br>23580            | 47.05<br>0.26<br>0.00<br>N | 35.44<br>0.17<br>0.00<br>N | 29.80<br>0.18<br>0.00<br>N | 38.47<br>0.40<br>0.00<br>N | 43.56<br>0.41<br>0.00<br>N | 2.98<br>-0.13<br>0.00<br>N | 50.89<br>1.15<br>0.00<br>N  | 53.50<br>1.31<br>0.00<br>N   | 48.27<br>1.27<br>0.00<br>N   | 48.27<br>1.72<br>0.00<br>N  | 54.47<br>2.20<br>0.00<br>N  | 51.34<br>1.62<br>0.00<br>N  | 49.93<br>0.64<br>0.00<br>N  | 51.25<br>0.72<br>0.00<br>N  | 57.47<br>0.83<br>0.00<br>N  | 53.77<br>0.97<br>0.00<br>N   | 59.41<br>1.78<br>0.00<br>N  | 76.98<br>2.57<br>0.00<br>N    | 65.27<br>2.36<br>0.00<br>N    | 70.49<br>2.50<br>0.00<br>N    | 65.37<br>1.88<br>0.00<br>N    | 62.83<br>1.41<br>0.00<br>N    | 56.01<br>0.89<br>0.00<br>N     | 57.57<br>0.64<br>0.00<br>N |   |
| GOWANUS_GT1_1<br>24077         | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |   |
| GOWANUS_GT1_2<br>24078         | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |   |
| GOWANUS_GT1_3<br>24079         | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |   |
| GOWANUS_GT1_4<br>24080         | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |   |
| GOWANUS_GT1_5<br>24084         | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |   |
| GOWANUS_GT1_6<br>24111         | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |   |
| GOWANUS_GT1_7                  | 50.38                      | 37.75                      | 31.67                      | 40.68                      | 46.19                      | 3.48                       | 58.70                       | 98.87                        | 69.83                        | 51.88                       | 59.48                       | 54.94                       | 54.20                       | 55.42                       | 68.23                       | 83.00                        | 64.21                       | 114.28                        | 118.39                        | 116.01                        | 120.64                        | 111.32                        | 263.61                         | 61.91                      |   |

|                        |                            |                            |                            |                            |                            |                           |                             |                              |                              |                             |                             |                             |                             |                             |                             |                              |                            |                               |                               |                               |                               |                               |                                |                            |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|---------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|----------------------------|
| 24112                  | 3.59<br>0.00<br>N          | 2.48<br>0.00<br>N          | 2.05<br>0.00<br>N          | 2.61<br>0.00<br>N          | 3.05<br>0.00<br>N          | 0.38<br>0.00<br>N         | 4.42<br>-4.54<br>N          | 4.98<br>-41.71<br>N          | 5.04<br>-17.80<br>N          | 4.88<br>-0.45<br>N          | 5.66<br>-1.56<br>N          | 5.19<br>-0.03<br>N          | 4.90<br>-0.03<br>N          | 4.87<br>-0.03<br>N          | 5.36<br>-6.23<br>N          | 5.16<br>-25.04<br>N          | 6.57<br>0.00<br>N          | 8.84<br>-31.03<br>N           | 6.97<br>-48.51<br>N           | 7.44<br>-40.57<br>N           | 7.19<br>-49.96<br>N           | 6.24<br>-43.66<br>N           | 5.38<br>-203.11<br>N           | 4.98<br>0.00<br>N          |
| GOWANUS_GT1_8<br>24113 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT2_1<br>24114 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT2_2<br>24115 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT2_3<br>24116 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT2_4<br>24117 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT2_5<br>24118 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT2_6<br>24119 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT2_7<br>24120 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT2_8<br>24121 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT3_1<br>24122 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT3_2<br>24123 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT3_3<br>24124 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |
| GOWANUS_GT3_4<br>24125 | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |

|                        |                             |                             |                            |                            |                            |                            |                             |                              |                              |                             |                             |                             |                             |                             |                             |                              |                            |                               |                               |                               |                               |                               |                                |                             |
|------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-----------------------------|
| GOWANUS_GT3_5<br>24126 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GOWANUS_GT3_6<br>24127 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GOWANUS_GT3_7<br>24128 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GOWANUS_GT3_8<br>24129 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GOWANUS_GT4_1<br>24130 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GOWANUS_GT4_2<br>24131 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GOWANUS_GT4_3<br>24132 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GOWANUS_GT4_4<br>24133 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GOWANUS_GT4_5<br>24134 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GOWANUS_GT4_6<br>24135 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GOWANUS_GT4_7<br>24136 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GOWANUS_GT4_8<br>24137 | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| GREENIDGE___3<br>23582 | 46.44<br>-0.36<br>0.00<br>N | 35.18<br>-0.09<br>0.00<br>N | 29.77<br>0.15<br>0.00<br>N | 38.39<br>0.32<br>0.00<br>N | 43.15<br>0.00<br>0.00<br>N | 2.89<br>-0.21<br>0.00<br>N | 51.30<br>1.56<br>0.00<br>N  | 53.76<br>1.58<br>0.00<br>N   | 48.45<br>1.45<br>0.00<br>N   | 47.94<br>1.40<br>0.00<br>N  | 53.87<br>1.60<br>0.00<br>N  | 50.88<br>1.16<br>0.00<br>N  | 49.86<br>0.58<br>0.00<br>N  | 51.21<br>0.68<br>0.00<br>N  | 57.42<br>0.77<br>0.00<br>N  | 53.79<br>0.99<br>0.00<br>N   | 59.79<br>2.16<br>0.00<br>N | 77.79<br>3.37<br>0.00<br>N    | 66.08<br>3.17<br>0.00<br>N    | 71.29<br>3.30<br>0.00<br>N    | 65.66<br>2.17<br>0.00<br>N    | 62.85<br>1.43<br>0.00<br>N    | 55.61<br>0.49<br>0.00<br>N     | 56.90<br>-0.03<br>0.00<br>N |
| GREENIDGE___4<br>23583 | 46.44<br>-0.36<br>0.00<br>N | 35.18<br>-0.09<br>0.00<br>N | 29.77<br>0.15<br>0.00<br>N | 38.39<br>0.32<br>0.00<br>N | 43.15<br>0.00<br>0.00<br>N | 2.89<br>-0.21<br>0.00<br>N | 51.30<br>1.56<br>0.00<br>N  | 53.76<br>1.58<br>0.00<br>N   | 48.45<br>1.45<br>0.00<br>N   | 47.94<br>1.40<br>0.00<br>N  | 53.87<br>1.60<br>0.00<br>N  | 50.88<br>1.16<br>0.00<br>N  | 49.86<br>0.58<br>0.00<br>N  | 51.21<br>0.68<br>0.00<br>N  | 57.42<br>0.77<br>0.00<br>N  | 53.79<br>0.99<br>0.00<br>N   | 59.79<br>2.16<br>0.00<br>N | 77.79<br>3.37<br>0.00<br>N    | 66.08<br>3.17<br>0.00<br>N    | 71.29<br>3.30<br>0.00<br>N    | 65.66<br>2.17<br>0.00<br>N    | 62.85<br>1.43<br>0.00<br>N    | 55.61<br>0.49<br>0.00<br>N     | 56.90<br>-0.03<br>0.00<br>N |

|                                 | N                           | N                           | N                           | N                           | N                           | N                          | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           |
|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| GROVEVILLE___HYD<br>323602      | 49.73<br>2.94<br>0.00<br>N  | 37.36<br>2.09<br>0.00<br>N  | 31.37<br>1.75<br>0.00<br>N  | 40.30<br>2.23<br>0.00<br>N  | 45.75<br>2.61<br>0.00<br>N  | 3.42<br>0.32<br>0.00<br>N  | 53.65<br>3.90<br>0.00<br>N  | 56.45<br>4.26<br>0.00<br>N  | 51.21<br>4.20<br>0.00<br>N  | 50.60<br>4.06<br>0.00<br>N  | 57.01<br>4.74<br>0.00<br>N  | 54.00<br>4.28<br>0.00<br>N  | 53.30<br>4.01<br>0.00<br>N  | 54.52<br>3.99<br>0.00<br>N  | 61.00<br>4.36<br>0.00<br>N  | 57.03<br>4.23<br>0.00<br>N  | 63.08<br>5.44<br>0.00<br>N  | 82.07<br>7.65<br>0.00<br>N  | 69.01<br>6.09<br>0.00<br>N  | 74.43<br>6.43<br>0.00<br>N  | 69.77<br>6.28<br>0.00<br>N  | 66.85<br>5.43<br>0.00<br>N  | 60.10<br>4.98<br>0.00<br>N  | 61.61<br>4.68<br>0.00<br>N  |
| HAMPSHIRE___PAPER_HYD<br>323593 | 45.19<br>-1.60<br>0.00<br>N | 34.17<br>-1.10<br>0.00<br>N | 28.70<br>-0.92<br>0.00<br>N | 36.88<br>-1.19<br>0.00<br>N | 41.85<br>-1.29<br>0.00<br>N | 3.10<br>-0.01<br>0.00<br>N | 48.02<br>-1.72<br>0.00<br>N | 50.43<br>-1.76<br>0.00<br>N | 45.40<br>-1.60<br>0.00<br>N | 45.00<br>-1.54<br>0.00<br>N | 50.55<br>-1.71<br>0.00<br>N | 48.21<br>-1.51<br>0.00<br>N | 47.86<br>-1.42<br>0.00<br>N | 49.09<br>-1.44<br>0.00<br>N | 55.05<br>-1.60<br>0.00<br>N | 51.26<br>-1.54<br>0.00<br>N | 55.49<br>-2.15<br>0.00<br>N | 70.95<br>-3.47<br>0.00<br>N | 59.98<br>-2.94<br>0.00<br>N | 64.77<br>-3.22<br>0.00<br>N | 60.46<br>-3.02<br>0.00<br>N | 59.21<br>-2.21<br>0.00<br>N | 53.25<br>-1.87<br>0.00<br>N | 54.79<br>-2.14<br>0.00<br>N |
| HARZA MOOSE___RIVER<br>24016    | 46.37<br>-0.42<br>0.00<br>N | 34.92<br>-0.35<br>0.00<br>N | 29.34<br>-0.28<br>0.00<br>N | 37.67<br>-0.39<br>0.00<br>N | 42.70<br>-0.44<br>0.00<br>N | 3.13<br>0.03<br>0.00<br>N  | 49.68<br>-0.07<br>0.00<br>N | 52.32<br>0.14<br>0.00<br>N  | 47.17<br>0.17<br>0.00<br>N  | 46.77<br>0.23<br>0.00<br>N  | 52.56<br>0.29<br>0.00<br>N  | 49.97<br>0.25<br>0.00<br>N  | 49.48<br>0.19<br>0.00<br>N  | 50.73<br>0.20<br>0.00<br>N  | 56.87<br>0.23<br>0.00<br>N  | 53.08<br>0.28<br>0.00<br>N  | 58.07<br>0.43<br>0.00<br>N  | 75.04<br>0.62<br>0.00<br>N  | 63.45<br>0.54<br>0.00<br>N  | 68.46<br>0.47<br>0.00<br>N  | 63.82<br>0.33<br>0.00<br>N  | 61.53<br>0.11<br>0.00<br>N  | 54.84<br>-0.27<br>0.00<br>N | 56.23<br>-0.69<br>0.00<br>N |
| HEMPSTEAD____<br>23647          | 50.47<br>3.67<br>0.00<br>N  | 37.94<br>2.67<br>0.00<br>N  | 31.79<br>2.17<br>0.00<br>N  | 40.83<br>2.76<br>0.00<br>N  | 46.37<br>3.22<br>0.00<br>N  | 3.44<br>0.34<br>0.00<br>N  | 54.20<br>4.45<br>0.00<br>N  | 57.13<br>4.95<br>0.00<br>N  | 51.83<br>4.83<br>0.00<br>N  | 51.27<br>4.72<br>0.00<br>N  | 57.68<br>5.41<br>0.00<br>N  | 54.80<br>5.07<br>0.00<br>N  | 54.05<br>4.76<br>0.00<br>N  | 55.18<br>4.66<br>0.00<br>N  | 62.02<br>5.01<br>-0.37<br>N | 58.11<br>5.08<br>-0.23<br>N | 64.98<br>6.56<br>-0.79<br>N | 83.22<br>8.80<br>0.00<br>N  | 70.94<br>7.21<br>-0.82<br>N | 75.58<br>7.16<br>-0.43<br>N | 71.46<br>7.13<br>-0.85<br>N | 67.99<br>5.98<br>-0.59<br>N | 60.39<br>5.10<br>-0.18<br>N | 61.79<br>4.87<br>0.00<br>N  |
| HICKLING___1<br>23621           | 49.25<br>2.46<br>0.00<br>N  | 37.12<br>1.85<br>0.00<br>N  | 31.28<br>1.65<br>0.00<br>N  | 40.58<br>2.52<br>0.00<br>N  | 45.93<br>2.79<br>0.00<br>N  | 2.98<br>-0.12<br>0.00<br>N | 54.83<br>5.09<br>0.00<br>N  | 57.72<br>5.53<br>0.00<br>N  | 52.05<br>5.05<br>0.00<br>N  | 51.52<br>4.97<br>0.00<br>N  | 57.97<br>5.70<br>0.00<br>N  | 54.57<br>4.85<br>0.00<br>N  | 53.20<br>3.92<br>0.00<br>N  | 54.71<br>4.19<br>0.00<br>N  | 61.44<br>4.79<br>0.00<br>N  | 57.63<br>4.83<br>0.00<br>N  | 64.35<br>6.72<br>0.00<br>N  | 83.67<br>9.25<br>0.00<br>N  | 71.17<br>8.26<br>0.00<br>N  | 76.86<br>8.87<br>0.00<br>N  | 70.52<br>7.04<br>0.00<br>N  | 67.43<br>6.01<br>0.00<br>N  | 59.58<br>4.46<br>0.00<br>N  | 60.83<br>3.90<br>0.00<br>N  |
| HICKLING___2<br>23622           | 49.25<br>2.46<br>0.00<br>N  | 37.12<br>1.85<br>0.00<br>N  | 31.28<br>1.65<br>0.00<br>N  | 40.58<br>2.52<br>0.00<br>N  | 45.93<br>2.79<br>0.00<br>N  | 2.98<br>-0.12<br>0.00<br>N | 54.83<br>5.09<br>0.00<br>N  | 57.72<br>5.53<br>0.00<br>N  | 52.05<br>5.05<br>0.00<br>N  | 51.52<br>4.97<br>0.00<br>N  | 57.97<br>5.70<br>0.00<br>N  | 54.57<br>4.85<br>0.00<br>N  | 53.20<br>3.92<br>0.00<br>N  | 54.71<br>4.19<br>0.00<br>N  | 61.44<br>4.79<br>0.00<br>N  | 57.63<br>4.83<br>0.00<br>N  | 64.35<br>6.72<br>0.00<br>N  | 83.67<br>9.25<br>0.00<br>N  | 71.17<br>8.26<br>0.00<br>N  | 76.86<br>8.87<br>0.00<br>N  | 70.52<br>7.04<br>0.00<br>N  | 67.43<br>6.01<br>0.00<br>N  | 59.58<br>4.46<br>0.00<br>N  | 60.83<br>3.90<br>0.00<br>N  |
| HIGH FALLS___HY<br>23754        | 51.17<br>4.37<br>0.00<br>N  | 39.12<br>3.85<br>0.00<br>N  | 32.95<br>3.32<br>0.00<br>N  | 42.42<br>4.35<br>0.00<br>N  | 48.24<br>5.10<br>0.00<br>N  | 3.66<br>0.55<br>0.00<br>N  | 56.85<br>7.11<br>0.00<br>N  | 59.65<br>7.47<br>0.00<br>N  | 53.92<br>6.92<br>0.00<br>N  | 53.47<br>6.93<br>0.00<br>N  | 60.10<br>7.84<br>0.00<br>N  | 56.72<br>6.99<br>0.00<br>N  | 56.10<br>6.81<br>0.00<br>N  | 57.20<br>6.67<br>0.00<br>N  | 64.02<br>7.38<br>0.00<br>N  | 60.03<br>7.23<br>0.00<br>N  | 66.57<br>8.94<br>0.00<br>N  | 87.04<br>12.62<br>0.00<br>N | 73.27<br>10.36<br>0.00<br>N | 78.84<br>10.84<br>0.00<br>N | 73.62<br>10.13<br>0.00<br>N | 70.52<br>9.10<br>0.00<br>N  | 62.96<br>7.84<br>0.00<br>N  | 64.22<br>7.29<br>0.00<br>N  |
| HILLBURN___GT<br>23639          | 50.33<br>3.54<br>0.00<br>N  | 37.80<br>2.52<br>0.00<br>N  | 31.73<br>2.11<br>0.00<br>N  | 40.80<br>2.74<br>0.00<br>N  | 46.36<br>3.21<br>0.00<br>N  | 3.45<br>0.35<br>0.00<br>N  | 54.18<br>4.43<br>0.00<br>N  | 57.01<br>4.83<br>0.00<br>N  | 51.74<br>4.74<br>0.00<br>N  | 51.13<br>4.59<br>0.00<br>N  | 57.66<br>5.39<br>0.00<br>N  | 54.58<br>4.86<br>0.00<br>N  | 53.83<br>4.54<br>0.00<br>N  | 55.05<br>4.52<br>0.00<br>N  | 61.58<br>4.94<br>0.00<br>N  | 57.57<br>4.77<br>0.00<br>N  | 63.73<br>6.10<br>0.00<br>N  | 82.96<br>8.55<br>0.00<br>N  | 69.59<br>6.68<br>0.00<br>N  | 75.12<br>7.13<br>0.00<br>N  | 70.41<br>6.93<br>0.00<br>N  | 67.51<br>6.09<br>0.00<br>N  | 60.30<br>5.18<br>0.00<br>N  | 61.76<br>4.83<br>0.00<br>N  |
| HOLTSVILLE_IC_1<br>23690        | 51.44<br>4.65<br>0.00<br>N  | 38.72<br>3.45<br>0.00<br>N  | 32.43<br>2.81<br>0.00<br>N  | 41.66<br>3.59<br>0.00<br>N  | 47.39<br>4.24<br>0.00<br>N  | 3.52<br>0.42<br>0.00<br>N  | 55.28<br>5.53<br>0.00<br>N  | 57.77<br>5.58<br>0.00<br>N  | 52.18<br>5.18<br>0.00<br>N  | 51.62<br>5.08<br>0.00<br>N  | 57.90<br>5.63<br>0.00<br>N  | 55.05<br>5.33<br>0.00<br>N  | 54.22<br>4.94<br>0.00<br>N  | 55.23<br>4.70<br>0.00<br>N  | 61.22<br>4.89<br>0.31<br>N  | 57.89<br>5.28<br>0.19<br>N  | 63.99<br>7.01<br>0.66<br>N  | 83.92<br>9.50<br>0.00<br>N  | 70.04<br>7.82<br>0.69<br>N  | 75.18<br>7.54<br>0.36<br>N  | 70.17<br>7.45<br>0.76<br>N  | 66.87<br>5.98<br>0.53<br>N  | 59.90<br>4.95<br>0.16<br>N  | 62.47<br>5.54<br>0.00<br>N  |
| HOLTSVILLE_IC_10<br>23699       | 51.78<br>4.98<br>0.00<br>N  | 38.98<br>3.71<br>0.00<br>N  | 32.65<br>3.02<br>0.00<br>N  | 41.95<br>3.88<br>0.00<br>N  | 47.71<br>4.57<br>0.00<br>N  | 3.55<br>0.44<br>0.00<br>N  | 55.75<br>6.01<br>0.00<br>N  | 58.36<br>6.18<br>0.00<br>N  | 52.73<br>5.73<br>0.00<br>N  | 52.18<br>5.63<br>0.00<br>N  | 58.52<br>6.26<br>0.00<br>N  | 55.64<br>5.92<br>0.00<br>N  | 54.78<br>5.50<br>0.00<br>N  | 55.80<br>5.27<br>0.00<br>N  | 61.87<br>5.53<br>0.30<br>N  | 58.51<br>5.90<br>0.19<br>N  | 64.74<br>7.75<br>0.64<br>N  | 84.92<br>10.50<br>0.00<br>N | 70.91<br>8.66<br>0.66<br>N  | 76.09<br>8.44<br>0.34<br>N  | 71.00<br>8.25<br>0.73<br>N  | 67.63<br>6.72<br>0.51<br>N  | 60.54<br>5.58<br>0.16<br>N  | 63.00<br>6.07<br>0.00<br>N  |
| HOLTSVILLE_IC_2<br>23691        | 51.44<br>4.65<br>0.00<br>N  | 38.72<br>3.45<br>0.00<br>N  | 32.43<br>2.81<br>0.00<br>N  | 41.66<br>3.59<br>0.00<br>N  | 47.39<br>4.24<br>0.00<br>N  | 3.52<br>0.42<br>0.00<br>N  | 55.28<br>5.53<br>0.00<br>N  | 57.77<br>5.58<br>0.00<br>N  | 52.18<br>5.18<br>0.00<br>N  | 51.62<br>5.08<br>0.00<br>N  | 57.90<br>5.63<br>0.00<br>N  | 55.05<br>5.33<br>0.00<br>N  | 54.22<br>4.94<br>0.00<br>N  | 55.23<br>4.70<br>0.00<br>N  | 61.22<br>4.89<br>0.31<br>N  | 57.89<br>5.28<br>0.19<br>N  | 63.99<br>7.01<br>0.66<br>N  | 83.92<br>9.50<br>0.00<br>N  | 70.04<br>7.82<br>0.69<br>N  | 75.18<br>7.54<br>0.36<br>N  | 70.17<br>7.45<br>0.76<br>N  | 66.87<br>5.98<br>0.53<br>N  | 59.90<br>4.95<br>0.16<br>N  | 62.47<br>5.54<br>0.00<br>N  |
| HOLTSVILLE_IC_3<br>23692        | 51.44<br>4.65<br>0.00<br>N  | 38.72<br>3.45<br>0.00<br>N  | 32.43<br>2.81<br>0.00<br>N  | 41.66<br>3.59<br>0.00<br>N  | 47.39<br>4.24<br>0.00<br>N  | 3.52<br>0.42<br>0.00<br>N  | 55.28<br>5.53<br>0.00<br>N  | 57.77<br>5.58<br>0.00<br>N  | 52.18<br>5.18<br>0.00<br>N  | 51.62<br>5.08<br>0.00<br>N  | 57.90<br>5.63<br>0.00<br>N  | 55.05<br>5.33<br>0.00<br>N  | 54.22<br>4.94<br>0.00<br>N  | 55.23<br>4.70<br>0.00<br>N  | 61.22<br>4.89<br>0.31<br>N  | 57.89<br>5.28<br>0.19<br>N  | 63.99<br>7.01<br>0.66<br>N  | 83.92<br>9.50<br>0.00<br>N  | 70.04<br>7.82<br>0.69<br>N  | 75.18<br>7.54<br>0.36<br>N  | 70.17<br>7.45<br>0.76<br>N  | 66.87<br>5.98<br>0.53<br>N  | 59.90<br>4.95<br>0.16<br>N  | 62.47<br>5.54<br>0.00<br>N  |
| HOLTSVILLE_IC_4<br>23693        | 51.44<br>4.65<br>0.00<br>N  | 38.72<br>3.45<br>0.00<br>N  | 32.43<br>2.81<br>0.00<br>N  | 41.66<br>3.59<br>0.00<br>N  | 47.39<br>4.24<br>0.00<br>N  | 3.52<br>0.42<br>0.00<br>N  | 55.28<br>5.53<br>0.00<br>N  | 57.77<br>5.58<br>0.00<br>N  | 52.18<br>5.18<br>0.00<br>N  | 51.62<br>5.08<br>0.00<br>N  | 57.90<br>5.63<br>0.00<br>N  | 55.05<br>5.33<br>0.00<br>N  | 54.22<br>4.94<br>0.00<br>N  | 55.23<br>4.70<br>0.00<br>N  | 61.22<br>4.89<br>0.31<br>N  | 57.89<br>5.28<br>0.19<br>N  | 63.99<br>7.01<br>0.66<br>N  | 83.92<br>9.50<br>0.00<br>N  | 70.04<br>7.82<br>0.69<br>N  | 75.18<br>7.54<br>0.36<br>N  | 70.17<br>7.45<br>0.76<br>N  | 66.87<br>5.98<br>0.53<br>N  | 59.90<br>4.95<br>0.16<br>N  | 62.47<br>5.54<br>0.00<br>N  |
| HOLTSVILLE_IC_5                 | 51.44                       | 38.72                       | 32.43                       | 41.66                       | 47.39                       | 3.52                       | 55.28                       | 57.77                       | 52.18                       | 51.62                       | 57.90                       | 55.05                       | 54.22                       | 55.23                       | 61.22                       | 57.89                       | 63.99                       | 83.92                       | 70.04                       | 75.18                       | 70.17                       | 66.87                       | 59.90                       | 62.47                       |



|                               |                             |                             |                             |                             |                             |                              |                             |                              |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                             |                             |                             |                             |                             |                             |
|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 23694                         | 4.65<br>0.00<br>N           | 3.45<br>0.00<br>N           | 2.81<br>0.00<br>N           | 3.59<br>0.00<br>N           | 4.24<br>0.00<br>N           | 0.42<br>0.00<br>N            | 5.53<br>0.00<br>N           | 5.58<br>0.00<br>N            | 5.18<br>0.00<br>N           | 5.08<br>0.00<br>N           | 5.63<br>0.00<br>N           | 5.33<br>0.00<br>N           | 4.94<br>0.00<br>N           | 4.70<br>0.00<br>N           | 4.89<br>0.31<br>N           | 5.28<br>0.19<br>N            | 7.01<br>0.66<br>N           | 9.50<br>0.00<br>N           | 7.82<br>0.69<br>N           | 7.54<br>0.36<br>N           | 7.45<br>0.76<br>N           | 5.98<br>0.53<br>N           | 4.95<br>0.16<br>N           | 5.54<br>0.00<br>N           |
| HOLTSVILLE_IC_6<br>23695      | 51.78<br>4.98<br>0.00<br>N  | 38.98<br>3.71<br>0.00<br>N  | 32.65<br>3.02<br>0.00<br>N  | 41.95<br>3.88<br>0.00<br>N  | 47.71<br>4.57<br>0.00<br>N  | 3.55<br>0.44<br>0.00<br>N    | 55.75<br>6.01<br>0.00<br>N  | 58.36<br>6.18<br>0.00<br>N   | 52.73<br>5.73<br>0.00<br>N  | 52.18<br>5.63<br>0.00<br>N  | 58.52<br>6.26<br>0.00<br>N  | 55.64<br>5.92<br>0.00<br>N  | 54.78<br>5.50<br>0.00<br>N  | 55.80<br>5.27<br>0.00<br>N  | 61.87<br>5.53<br>0.30<br>N  | 58.51<br>5.90<br>0.19<br>N   | 64.74<br>7.75<br>0.64<br>N  | 84.92<br>10.50<br>0.00<br>N | 70.91<br>8.66<br>0.66<br>N  | 76.09<br>8.44<br>0.34<br>N  | 71.00<br>8.25<br>0.73<br>N  | 67.63<br>6.72<br>0.51<br>N  | 60.54<br>5.58<br>0.16<br>N  | 63.00<br>6.07<br>0.00<br>N  |
| HOLTSVILLE_IC_7<br>23696      | 51.78<br>4.98<br>0.00<br>N  | 38.98<br>3.71<br>0.00<br>N  | 32.65<br>3.02<br>0.00<br>N  | 41.95<br>3.88<br>0.00<br>N  | 47.71<br>4.57<br>0.00<br>N  | 3.55<br>0.44<br>0.00<br>N    | 55.75<br>6.01<br>0.00<br>N  | 58.36<br>6.18<br>0.00<br>N   | 52.73<br>5.73<br>0.00<br>N  | 52.18<br>5.63<br>0.00<br>N  | 58.52<br>6.26<br>0.00<br>N  | 55.64<br>5.92<br>0.00<br>N  | 54.78<br>5.50<br>0.00<br>N  | 55.80<br>5.27<br>0.00<br>N  | 61.87<br>5.53<br>0.30<br>N  | 58.51<br>5.90<br>0.19<br>N   | 64.74<br>7.75<br>0.64<br>N  | 84.92<br>10.50<br>0.00<br>N | 70.91<br>8.66<br>0.66<br>N  | 76.09<br>8.44<br>0.34<br>N  | 71.00<br>8.25<br>0.73<br>N  | 67.63<br>6.72<br>0.51<br>N  | 60.54<br>5.58<br>0.16<br>N  | 63.00<br>6.07<br>0.00<br>N  |
| HOLTSVILLE_IC_8<br>23697      | 51.78<br>4.98<br>0.00<br>N  | 38.98<br>3.71<br>0.00<br>N  | 32.65<br>3.02<br>0.00<br>N  | 41.95<br>3.88<br>0.00<br>N  | 47.71<br>4.57<br>0.00<br>N  | 3.55<br>0.44<br>0.00<br>N    | 55.75<br>6.01<br>0.00<br>N  | 58.36<br>6.18<br>0.00<br>N   | 52.73<br>5.73<br>0.00<br>N  | 52.18<br>5.63<br>0.00<br>N  | 58.52<br>6.26<br>0.00<br>N  | 55.64<br>5.92<br>0.00<br>N  | 54.78<br>5.50<br>0.00<br>N  | 55.80<br>5.27<br>0.00<br>N  | 61.87<br>5.53<br>0.30<br>N  | 58.51<br>5.90<br>0.19<br>N   | 64.74<br>7.75<br>0.64<br>N  | 84.92<br>10.50<br>0.00<br>N | 70.91<br>8.66<br>0.66<br>N  | 76.09<br>8.44<br>0.34<br>N  | 71.00<br>8.25<br>0.73<br>N  | 67.63<br>6.72<br>0.51<br>N  | 60.54<br>5.58<br>0.16<br>N  | 63.00<br>6.07<br>0.00<br>N  |
| HOLTSVILLE_IC_9<br>23698      | 51.78<br>4.98<br>0.00<br>N  | 38.98<br>3.71<br>0.00<br>N  | 32.65<br>3.02<br>0.00<br>N  | 41.95<br>3.88<br>0.00<br>N  | 47.71<br>4.57<br>0.00<br>N  | 3.55<br>0.44<br>0.00<br>N    | 55.75<br>6.01<br>0.00<br>N  | 58.36<br>6.18<br>0.00<br>N   | 52.73<br>5.73<br>0.00<br>N  | 52.18<br>5.63<br>0.00<br>N  | 58.52<br>6.26<br>0.00<br>N  | 55.64<br>5.92<br>0.00<br>N  | 54.78<br>5.50<br>0.00<br>N  | 55.80<br>5.27<br>0.00<br>N  | 61.87<br>5.53<br>0.30<br>N  | 58.51<br>5.90<br>0.19<br>N   | 64.74<br>7.75<br>0.64<br>N  | 84.92<br>10.50<br>0.00<br>N | 70.91<br>8.66<br>0.66<br>N  | 76.09<br>8.44<br>0.34<br>N  | 71.00<br>8.25<br>0.73<br>N  | 67.63<br>6.72<br>0.51<br>N  | 60.54<br>5.58<br>0.16<br>N  | 63.00<br>6.07<br>0.00<br>N  |
| HQ_GEN_CEDARS<br>23644        | 46.11<br>-0.68<br>0.00<br>N | 35.12<br>-0.15<br>0.00<br>N | 29.49<br>-0.14<br>0.00<br>N | 37.89<br>-0.17<br>0.00<br>N | 43.01<br>-0.13<br>0.00<br>N | 3.12<br>0.02<br>0.00<br>N    | 48.64<br>-1.11<br>0.00<br>N | 50.88<br>-1.30<br>0.00<br>N  | 45.65<br>-1.36<br>0.00<br>N | 45.22<br>-1.33<br>0.00<br>N | 50.69<br>-1.58<br>0.00<br>N | 48.47<br>-1.25<br>0.00<br>N | 48.23<br>-1.05<br>0.00<br>N | 49.48<br>-1.05<br>0.00<br>N | 55.47<br>-1.17<br>0.00<br>N | 51.54<br>-1.26<br>0.00<br>N  | 55.29<br>-2.34<br>0.00<br>N | 69.83<br>-4.58<br>0.00<br>N | 59.19<br>-3.72<br>0.00<br>N | 64.11<br>-3.88<br>0.00<br>N | 59.88<br>-3.61<br>0.00<br>N | 59.71<br>-1.71<br>0.00<br>N | 53.92<br>-1.20<br>0.00<br>N | 55.74<br>-1.18<br>0.00<br>N |
| HQ_GEN_CEDARS_PROXY<br>323590 | 46.11<br>-0.68<br>0.00<br>N | 35.12<br>-0.16<br>0.00<br>N | 29.49<br>-0.14<br>0.00<br>N | 37.89<br>-0.18<br>0.00<br>N | 43.01<br>-0.13<br>0.00<br>N | 3.12<br>0.01<br>0.00<br>N    | 49.30<br>-1.34<br>0.53<br>N | 53.40<br>-1.63<br>-3.26<br>N | 45.63<br>-1.37<br>0.00<br>N | 45.22<br>-1.33<br>0.00<br>N | 50.68<br>-1.58<br>0.00<br>N | 48.47<br>-1.25<br>0.00<br>N | 48.23<br>-1.06<br>0.00<br>N | 49.47<br>-1.06<br>0.00<br>N | 55.47<br>-1.17<br>0.00<br>N | 51.54<br>-1.26<br>0.00<br>N  | 55.29<br>-2.34<br>0.00<br>N | 69.83<br>-4.58<br>0.00<br>N | 59.18<br>-3.73<br>0.00<br>N | 64.10<br>-3.89<br>0.00<br>N | 59.88<br>-3.61<br>0.00<br>N | 59.70<br>-1.72<br>0.00<br>N | 53.92<br>-1.20<br>0.00<br>N | 55.74<br>-1.19<br>0.00<br>N |
| HQ_GEN_IMPORT<br>323601       | 46.51<br>-0.28<br>0.00<br>N | 41.64<br>-0.07<br>3.17<br>N | 40.62<br>-0.10<br>2.98<br>N | 39.71<br>-0.14<br>5.23<br>N | 44.42<br>-0.17<br>0.65<br>N | 49.31<br>-0.16<br>-0.63<br>N | 49.91<br>-0.72<br>0.53<br>N | 54.04<br>-0.98<br>-3.26<br>N | 46.03<br>-0.96<br>0.00<br>N | 45.63<br>-0.92<br>0.00<br>N | 51.13<br>-1.14<br>0.00<br>N | 48.83<br>-0.90<br>0.00<br>N | 48.58<br>-0.70<br>0.00<br>N | 49.85<br>-0.68<br>0.00<br>N | 55.91<br>-0.73<br>0.00<br>N | 58.01<br>-0.69<br>-1.16<br>N | 52.00<br>-1.47<br>6.65<br>N | 72.27<br>-2.15<br>0.00<br>N | 61.16<br>-1.75<br>0.00<br>N | 66.23<br>-1.76<br>0.00<br>N | 61.83<br>-1.65<br>0.00<br>N | 60.28<br>-1.14<br>0.00<br>N | 54.38<br>-0.74<br>0.00<br>N | 56.28<br>-0.65<br>0.00<br>N |
| HQ_GEN_WHEEL<br>23651         | 46.51<br>-0.28<br>0.00<br>N | 41.64<br>-0.07<br>3.17<br>N | 40.62<br>-0.10<br>2.98<br>N | 39.71<br>-0.14<br>5.23<br>N | 44.42<br>-0.17<br>0.65<br>N | 49.31<br>-0.16<br>-0.63<br>N | 49.91<br>-0.72<br>0.53<br>N | 54.04<br>-0.98<br>-3.26<br>N | 46.03<br>-0.96<br>0.00<br>N | 45.63<br>-0.92<br>0.00<br>N | 51.13<br>-1.14<br>0.00<br>N | 48.83<br>-0.90<br>0.00<br>N | 48.58<br>-0.70<br>0.00<br>N | 49.85<br>-0.68<br>0.00<br>N | 55.91<br>-0.73<br>0.00<br>N | 58.01<br>-0.69<br>-1.16<br>N | 52.00<br>-1.47<br>6.65<br>N | 72.27<br>-2.15<br>0.00<br>N | 61.16<br>-1.75<br>0.00<br>N | 66.23<br>-1.76<br>0.00<br>N | 61.83<br>-1.65<br>0.00<br>N | 60.28<br>-1.14<br>0.00<br>N | 54.38<br>-0.74<br>0.00<br>N | 56.28<br>-0.65<br>0.00<br>N |
| HUDSON AVE_GT_3<br>23810      | 50.35<br>3.56<br>0.00<br>N  | 37.77<br>2.50<br>0.00<br>N  | 31.69<br>2.07<br>0.00<br>N  | 40.71<br>2.65<br>0.00<br>N  | 46.24<br>3.09<br>0.00<br>N  | 3.46<br>0.36<br>0.00<br>N    | 54.19<br>4.44<br>0.00<br>N  | 57.20<br>5.02<br>0.00<br>N   | 52.03<br>5.03<br>0.00<br>N  | 51.42<br>4.88<br>0.00<br>N  | 58.01<br>5.74<br>0.00<br>N  | 54.97<br>5.25<br>0.00<br>N  | 54.27<br>4.98<br>0.00<br>N  | 55.52<br>4.99<br>0.00<br>N  | 62.09<br>5.45<br>0.00<br>N  | 58.07<br>5.27<br>0.00<br>N   | 64.27<br>6.63<br>0.00<br>N  | 83.50<br>9.08<br>0.00<br>N  | 70.06<br>7.15<br>0.00<br>N  | 75.55<br>7.55<br>0.00<br>N  | 70.79<br>7.31<br>0.00<br>N  | 67.80<br>6.38<br>0.00<br>N  | 60.52<br>5.40<br>0.00<br>N  | 61.87<br>4.95<br>0.00<br>N  |
| HUDSON AVE_GT_4<br>23540      | 50.35<br>3.56<br>0.00<br>N  | 37.77<br>2.50<br>0.00<br>N  | 31.69<br>2.07<br>0.00<br>N  | 40.71<br>2.65<br>0.00<br>N  | 46.24<br>3.09<br>0.00<br>N  | 3.46<br>0.36<br>0.00<br>N    | 54.19<br>4.44<br>0.00<br>N  | 57.20<br>5.02<br>0.00<br>N   | 52.03<br>5.03<br>0.00<br>N  | 51.42<br>4.88<br>0.00<br>N  | 58.01<br>5.74<br>0.00<br>N  | 54.97<br>5.25<br>0.00<br>N  | 54.27<br>4.98<br>0.00<br>N  | 55.52<br>4.99<br>0.00<br>N  | 62.09<br>5.45<br>0.00<br>N  | 58.07<br>5.27<br>0.00<br>N   | 64.27<br>6.63<br>0.00<br>N  | 83.50<br>9.08<br>0.00<br>N  | 70.06<br>7.15<br>0.00<br>N  | 75.55<br>7.55<br>0.00<br>N  | 70.79<br>7.31<br>0.00<br>N  | 67.80<br>6.38<br>0.00<br>N  | 60.52<br>5.40<br>0.00<br>N  | 61.87<br>4.95<br>0.00<br>N  |
| HUDSON AVE_GT_5<br>23657      | 50.35<br>3.56<br>0.00<br>N  | 37.77<br>2.50<br>0.00<br>N  | 31.69<br>2.07<br>0.00<br>N  | 40.71<br>2.65<br>0.00<br>N  | 46.24<br>3.09<br>0.00<br>N  | 3.46<br>0.36<br>0.00<br>N    | 54.19<br>4.44<br>0.00<br>N  | 57.20<br>5.02<br>0.00<br>N   | 52.03<br>5.03<br>0.00<br>N  | 51.42<br>4.88<br>0.00<br>N  | 58.01<br>5.74<br>0.00<br>N  | 54.97<br>5.25<br>0.00<br>N  | 54.27<br>4.98<br>0.00<br>N  | 55.52<br>4.99<br>0.00<br>N  | 62.09<br>5.45<br>0.00<br>N  | 58.07<br>5.27<br>0.00<br>N   | 64.27<br>6.63<br>0.00<br>N  | 83.50<br>9.08<br>0.00<br>N  | 70.06<br>7.15<br>0.00<br>N  | 75.55<br>7.55<br>0.00<br>N  | 70.79<br>7.31<br>0.00<br>N  | 67.80<br>6.38<br>0.00<br>N  | 60.52<br>5.40<br>0.00<br>N  | 61.87<br>4.95<br>0.00<br>N  |
| HUDSON_AVE_10<br>24168        | 50.21<br>3.42<br>0.00<br>N  | 37.68<br>2.41<br>0.00<br>N  | 31.61<br>1.99<br>0.00<br>N  | 40.60<br>2.53<br>0.00<br>N  | 46.09<br>2.95<br>0.00<br>N  | 3.47<br>0.37<br>0.00<br>N    | 53.98<br>4.24<br>0.00<br>N  | 56.97<br>4.78<br>0.00<br>N   | 51.82<br>4.82<br>0.00<br>N  | 51.22<br>4.67<br>0.00<br>N  | 57.77<br>5.50<br>0.00<br>N  | 54.74<br>5.02<br>0.00<br>N  | 54.04<br>4.76<br>0.00<br>N  | 55.32<br>4.79<br>0.00<br>N  | 61.86<br>5.22<br>0.00<br>N  | 57.85<br>5.05<br>0.00<br>N   | 64.03<br>6.40<br>0.00<br>N  | 83.24<br>8.82<br>0.00<br>N  | 69.83<br>6.92<br>0.00<br>N  | 75.31<br>7.32<br>0.00<br>N  | 70.56<br>7.07<br>0.00<br>N  | 67.55<br>6.13<br>0.00<br>N  | 60.28<br>5.16<br>0.00<br>N  | 61.62<br>4.70<br>0.00<br>N  |
| HUNTER MOUNT___DRP<br>323613  | 50.24<br>3.44<br>0.00<br>N  | 37.84<br>2.57<br>0.00<br>N  | 31.77<br>2.15<br>0.00<br>N  | 40.83<br>2.77<br>0.00<br>N  | 46.35<br>3.20<br>0.00<br>N  | 3.46<br>0.36<br>0.00<br>N    | 54.30<br>4.56<br>0.00<br>N  | 57.18<br>5.00<br>0.00<br>N   | 51.78<br>4.78<br>0.00<br>N  | 51.14<br>4.60<br>0.00<br>N  | 57.52<br>5.25<br>0.00<br>N  | 54.48<br>4.76<br>0.00<br>N  | 53.73<br>4.45<br>0.00<br>N  | 55.05<br>4.52<br>0.00<br>N  | 61.67<br>5.03<br>0.00<br>N  | 57.50<br>4.70<br>0.00<br>N   | 63.40<br>5.77<br>0.00<br>N  | 82.41<br>8.00<br>0.00<br>N  | 69.49<br>6.58<br>0.00<br>N  | 75.04<br>7.04<br>0.00<br>N  | 70.18<br>6.70<br>0.00<br>N  | 67.29<br>5.87<br>0.00<br>N  | 60.05<br>4.93<br>0.00<br>N  | 61.57<br>4.65<br>0.00<br>N  |

|                            |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                             |
|----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| HUNTLEY___63<br>23557      | 27.60<br>-2.78<br>16.41<br>N | 25.69<br>-2.24<br>7.35<br>N | 23.00<br>-1.78<br>4.83<br>N | 20.88<br>-2.25<br>14.94<br>N | 21.03<br>-2.70<br>19.42<br>N | -3.79<br>-0.58<br>6.32<br>N | 29.02<br>-2.10<br>18.63<br>N | 30.94<br>-1.41<br>19.84<br>N | 23.16<br>-1.27<br>22.57<br>N | 37.95<br>-1.14<br>7.45<br>N | 41.73<br>-1.14<br>9.39<br>N | 41.59<br>-1.17<br>6.96<br>N | 41.49<br>-1.75<br>6.04<br>N | 41.57<br>-1.79<br>7.17<br>N | 41.05<br>-2.08<br>13.50<br>N | 41.55<br>-1.77<br>9.48<br>N | 44.88<br>-1.29<br>11.47<br>N | 52.69<br>-1.10<br>20.63<br>N | 52.24<br>-0.19<br>10.48<br>N | 47.42<br>-0.41<br>20.16<br>N | 46.71<br>-1.39<br>15.39<br>N | 39.86<br>-1.75<br>19.80<br>N | 25.78<br>-2.41<br>26.93<br>N | 49.03<br>-2.65<br>5.25<br>N |
| HUNTLEY___64<br>23558      | 27.60<br>-2.78<br>16.41<br>N | 25.69<br>-2.24<br>7.35<br>N | 23.00<br>-1.78<br>4.83<br>N | 20.88<br>-2.25<br>14.94<br>N | 21.03<br>-2.70<br>19.42<br>N | -3.79<br>-0.58<br>6.32<br>N | 29.02<br>-2.10<br>18.63<br>N | 30.94<br>-1.41<br>19.84<br>N | 23.16<br>-1.27<br>22.57<br>N | 37.95<br>-1.14<br>7.45<br>N | 41.73<br>-1.14<br>9.39<br>N | 41.59<br>-1.17<br>6.96<br>N | 41.49<br>-1.75<br>6.04<br>N | 41.57<br>-1.79<br>7.17<br>N | 41.05<br>-2.08<br>13.50<br>N | 41.55<br>-1.77<br>9.48<br>N | 44.88<br>-1.29<br>11.47<br>N | 52.69<br>-1.10<br>20.63<br>N | 52.24<br>-0.19<br>10.48<br>N | 47.42<br>-0.41<br>20.16<br>N | 46.71<br>-1.39<br>15.39<br>N | 39.86<br>-1.75<br>19.80<br>N | 25.78<br>-2.41<br>26.93<br>N | 49.03<br>-2.65<br>5.25<br>N |
| HUNTLEY___65<br>23559      | 27.60<br>-2.78<br>16.41<br>N | 25.69<br>-2.24<br>7.35<br>N | 23.00<br>-1.78<br>4.83<br>N | 20.88<br>-2.25<br>14.94<br>N | 21.03<br>-2.70<br>19.42<br>N | -3.79<br>-0.58<br>6.32<br>N | 29.02<br>-2.10<br>18.63<br>N | 30.94<br>-1.41<br>19.84<br>N | 23.16<br>-1.27<br>22.57<br>N | 37.95<br>-1.14<br>7.45<br>N | 41.73<br>-1.14<br>9.39<br>N | 41.59<br>-1.17<br>6.96<br>N | 41.49<br>-1.75<br>6.04<br>N | 41.57<br>-1.79<br>7.17<br>N | 41.05<br>-2.08<br>13.50<br>N | 41.55<br>-1.77<br>9.48<br>N | 44.88<br>-1.29<br>11.47<br>N | 52.69<br>-1.10<br>20.63<br>N | 52.24<br>-0.19<br>10.48<br>N | 47.42<br>-0.41<br>20.16<br>N | 46.71<br>-1.39<br>15.39<br>N | 39.86<br>-1.75<br>19.80<br>N | 25.78<br>-2.41<br>26.93<br>N | 49.03<br>-2.65<br>5.25<br>N |
| HUNTLEY___66<br>23560      | 27.60<br>-2.78<br>16.41<br>N | 25.69<br>-2.24<br>7.35<br>N | 23.00<br>-1.78<br>4.83<br>N | 20.88<br>-2.25<br>14.94<br>N | 21.03<br>-2.70<br>19.42<br>N | -3.79<br>-0.58<br>6.32<br>N | 29.02<br>-2.10<br>18.63<br>N | 30.94<br>-1.41<br>19.84<br>N | 23.16<br>-1.27<br>22.57<br>N | 37.95<br>-1.14<br>7.45<br>N | 41.73<br>-1.14<br>9.39<br>N | 41.59<br>-1.17<br>6.96<br>N | 41.49<br>-1.75<br>6.04<br>N | 41.57<br>-1.79<br>7.17<br>N | 41.05<br>-2.08<br>13.50<br>N | 41.55<br>-1.77<br>9.48<br>N | 44.88<br>-1.29<br>11.47<br>N | 52.69<br>-1.10<br>20.63<br>N | 52.24<br>-0.19<br>10.48<br>N | 47.42<br>-0.41<br>20.16<br>N | 46.71<br>-1.39<br>15.39<br>N | 39.86<br>-1.75<br>19.80<br>N | 25.78<br>-2.41<br>26.93<br>N | 49.03<br>-2.65<br>5.25<br>N |
| HUNTLEY___67<br>23561      | 27.06<br>-3.32<br>16.41<br>N | 25.30<br>-2.63<br>7.35<br>N | 22.69<br>-2.10<br>4.83<br>N | 20.50<br>-2.62<br>14.94<br>N | 20.59<br>-3.13<br>19.42<br>N | -3.82<br>-0.61<br>6.32<br>N | 28.42<br>-2.69<br>18.63<br>N | 30.22<br>-2.12<br>19.84<br>N | 22.50<br>-1.92<br>22.57<br>N | 37.29<br>-1.80<br>7.45<br>N | 40.96<br>-1.91<br>9.39<br>N | 40.84<br>-1.92<br>6.96<br>N | 40.76<br>-2.48<br>6.04<br>N | 40.81<br>-2.56<br>7.17<br>N | 40.22<br>-2.92<br>13.50<br>N | 40.80<br>-2.52<br>9.48<br>N | 44.04<br>-2.13<br>11.47<br>N | 51.53<br>-2.26<br>20.63<br>N | 51.26<br>-1.17<br>10.48<br>N | 46.38<br>-1.46<br>20.16<br>N | 45.79<br>-2.31<br>15.39<br>N | 39.00<br>-2.62<br>19.80<br>N | 25.07<br>-3.12<br>26.93<br>N | 48.35<br>-3.33<br>5.25<br>N |
| HUNTLEY___68<br>23562      | 27.06<br>-3.32<br>16.41<br>N | 25.30<br>-2.63<br>7.35<br>N | 22.69<br>-2.10<br>4.83<br>N | 20.50<br>-2.62<br>14.94<br>N | 20.59<br>-3.13<br>19.42<br>N | -3.82<br>-0.61<br>6.32<br>N | 28.42<br>-2.69<br>18.63<br>N | 30.22<br>-2.12<br>19.84<br>N | 22.50<br>-1.92<br>22.57<br>N | 37.29<br>-1.80<br>7.45<br>N | 40.96<br>-1.91<br>9.39<br>N | 40.84<br>-1.92<br>6.96<br>N | 40.76<br>-2.48<br>6.04<br>N | 40.81<br>-2.56<br>7.17<br>N | 40.22<br>-2.92<br>13.50<br>N | 40.80<br>-2.52<br>9.48<br>N | 44.04<br>-2.13<br>11.47<br>N | 51.53<br>-2.26<br>20.63<br>N | 51.26<br>-1.17<br>10.48<br>N | 46.38<br>-1.46<br>20.16<br>N | 45.79<br>-2.31<br>15.39<br>N | 39.00<br>-2.62<br>19.80<br>N | 25.07<br>-3.12<br>26.93<br>N | 48.35<br>-3.33<br>5.25<br>N |
| HYLAND___LFGE<br>323620    | 47.69<br>0.90<br>0.00<br>N   | 35.82<br>0.55<br>0.00<br>N  | 30.10<br>0.48<br>0.00<br>N  | 38.87<br>0.80<br>0.00<br>N   | 43.97<br>0.83<br>0.00<br>N   | 2.85<br>-0.26<br>0.00<br>N  | 49.49<br>-0.25<br>0.00<br>N  | 52.26<br>0.07<br>0.00<br>N   | 47.39<br>0.39<br>0.00<br>N   | 46.59<br>0.05<br>0.00<br>N  | 52.06<br>-0.21<br>0.00<br>N | 49.56<br>-0.16<br>0.00<br>N | 48.59<br>-0.70<br>0.00<br>N | 49.82<br>-0.71<br>0.00<br>N | 55.87<br>-0.77<br>0.00<br>N  | 52.33<br>-0.47<br>0.00<br>N | 57.92<br>0.28<br>0.00<br>N   | 75.23<br>0.82<br>0.00<br>N   | 64.13<br>1.22<br>0.00<br>N   | 69.13<br>1.14<br>0.00<br>N   | 63.87<br>0.38<br>0.00<br>N   | 61.05<br>-0.37<br>0.00<br>N  | 54.31<br>-0.81<br>0.00<br>N  | 58.31<br>1.39<br>0.00<br>N  |
| INDECK___CORINTH<br>23802  | 48.71<br>1.92<br>0.00<br>N   | 36.41<br>1.14<br>0.00<br>N  | 30.66<br>1.03<br>0.00<br>N  | 39.32<br>1.26<br>0.00<br>N   | 44.58<br>1.43<br>0.00<br>N   | 3.50<br>0.39<br>0.00<br>N   | 52.37<br>2.63<br>0.00<br>N   | 55.20<br>3.01<br>0.00<br>N   | 49.84<br>2.83<br>0.00<br>N   | 49.01<br>2.46<br>0.00<br>N  | 54.91<br>2.65<br>0.00<br>N  | 51.98<br>2.26<br>0.00<br>N  | 51.45<br>2.17<br>0.00<br>N  | 52.69<br>2.31<br>0.00<br>N  | 59.19<br>2.55<br>0.00<br>N   | 54.99<br>2.19<br>0.00<br>N  | 60.77<br>3.13<br>0.00<br>N   | 78.81<br>4.40<br>0.00<br>N   | 65.76<br>2.85<br>0.00<br>N   | 72.08<br>4.09<br>0.00<br>N   | 67.96<br>4.47<br>0.00<br>N   | 65.19<br>3.77<br>0.00<br>N   | 58.38<br>3.26<br>0.00<br>N   | 60.08<br>3.15<br>0.00<br>N  |
| INDECK___ILION<br>23567    | 47.76<br>0.97<br>0.00<br>N   | 35.94<br>0.67<br>0.00<br>N  | 30.17<br>0.55<br>0.00<br>N  | 38.79<br>0.72<br>0.00<br>N   | 43.99<br>0.85<br>0.00<br>N   | 3.18<br>0.08<br>0.00<br>N   | 51.13<br>1.39<br>0.00<br>N   | 53.74<br>1.55<br>0.00<br>N   | 48.60<br>1.60<br>0.00<br>N   | 48.07<br>1.53<br>0.00<br>N  | 54.04<br>1.78<br>0.00<br>N  | 51.27<br>1.55<br>0.00<br>N  | 50.76<br>1.48<br>0.00<br>N  | 52.01<br>1.48<br>0.00<br>N  | 58.32<br>1.68<br>0.00<br>N   | 54.37<br>1.57<br>0.00<br>N  | 59.71<br>2.07<br>0.00<br>N   | 77.27<br>2.86<br>0.00<br>N   | 65.16<br>2.25<br>0.00<br>N   | 70.51<br>2.51<br>0.00<br>N   | 65.97<br>2.48<br>0.00<br>N   | 63.49<br>2.07<br>0.00<br>N   | 56.78<br>1.66<br>0.00<br>N   | 58.45<br>1.52<br>0.00<br>N  |
| INDECK___OLEAN<br>23982    | 30.39<br>0.01<br>16.41<br>N  | 27.57<br>-0.36<br>7.35<br>N | 24.40<br>-0.39<br>4.83<br>N | 22.99<br>-0.13<br>14.94<br>N | 23.65<br>-0.07<br>19.42<br>N | -3.54<br>-0.33<br>6.32<br>N | 33.19<br>2.07<br>18.63<br>N  | 35.60<br>3.25<br>19.84<br>N  | 27.48<br>3.05<br>22.57<br>N  | 42.18<br>3.08<br>7.45<br>N  | 46.47<br>3.60<br>9.39<br>N  | 45.57<br>2.81<br>6.96<br>N  | 45.17<br>1.93<br>6.04<br>N  | 45.67<br>2.31<br>7.17<br>N  | 46.00<br>2.86<br>13.50<br>N  | 46.30<br>2.98<br>9.48<br>N  | 50.96<br>4.80<br>11.47<br>N  | 60.82<br>7.03<br>20.63<br>N  | 58.84<br>6.41<br>10.48<br>N  | 54.32<br>6.49<br>20.16<br>N  | 52.73<br>4.63<br>15.39<br>N  | 45.37<br>3.76<br>19.80<br>N  | 30.42<br>2.24<br>26.93<br>N  | 53.44<br>1.77<br>5.25<br>N  |
| INDECK___OSWEGO<br>23783   | 45.48<br>-1.31<br>0.00<br>N  | 34.21<br>-1.07<br>0.00<br>N | 28.74<br>-0.89<br>0.00<br>N | 36.92<br>-1.14<br>0.00<br>N  | 41.74<br>-1.41<br>0.00<br>N  | 2.92<br>-0.18<br>0.00<br>N  | 48.12<br>-1.63<br>0.00<br>N  | 50.67<br>-1.52<br>0.00<br>N  | 45.72<br>-1.28<br>0.00<br>N  | 45.28<br>-1.26<br>0.00<br>N | 50.86<br>-1.41<br>0.00<br>N | 48.33<br>-1.39<br>0.00<br>N | 47.79<br>-1.49<br>0.00<br>N | 48.99<br>-1.54<br>0.00<br>N | 54.88<br>-1.77<br>0.00<br>N  | 51.24<br>-1.56<br>0.00<br>N | 56.16<br>-1.48<br>0.00<br>N  | 72.64<br>-1.78<br>0.00<br>N  | 61.49<br>-1.42<br>0.00<br>N  | 66.36<br>-1.64<br>0.00<br>N  | 61.85<br>-1.64<br>0.00<br>N  | 59.62<br>-1.80<br>0.00<br>N  | 53.32<br>-1.80<br>0.00<br>N  | 55.23<br>-1.70<br>0.00<br>N |
| INDECK___YERKES<br>23781   | 27.60<br>-2.78<br>16.41<br>N | 25.69<br>-2.24<br>7.35<br>N | 23.00<br>-1.78<br>4.83<br>N | 20.88<br>-2.25<br>14.94<br>N | 21.03<br>-2.70<br>19.42<br>N | -3.79<br>-0.58<br>6.32<br>N | 29.02<br>-2.10<br>18.63<br>N | 30.94<br>-1.41<br>19.84<br>N | 23.16<br>-1.27<br>22.57<br>N | 37.95<br>-1.14<br>7.45<br>N | 41.73<br>-1.14<br>9.39<br>N | 41.59<br>-1.17<br>6.96<br>N | 41.49<br>-1.75<br>6.04<br>N | 41.57<br>-1.79<br>7.17<br>N | 41.05<br>-2.08<br>13.50<br>N | 41.55<br>-1.77<br>9.48<br>N | 44.88<br>-1.29<br>11.47<br>N | 52.69<br>-1.10<br>20.63<br>N | 52.24<br>-0.19<br>10.48<br>N | 47.42<br>-0.41<br>20.16<br>N | 46.71<br>-1.39<br>15.39<br>N | 39.86<br>-1.75<br>19.80<br>N | 25.78<br>-2.41<br>26.93<br>N | 49.03<br>-2.65<br>5.25<br>N |
| INDIAN POINT_GT_1<br>24139 | 49.91<br>3.12<br>0.00<br>N   | 37.47<br>2.20<br>0.00<br>N  | 31.46<br>1.84<br>0.00<br>N  | 40.42<br>2.35<br>0.00<br>N   | 45.91<br>2.76<br>0.00<br>N   | 3.42<br>0.32<br>0.00<br>N   | 53.71<br>3.97<br>0.00<br>N   | 56.58<br>4.39<br>0.00<br>N   | 51.37<br>4.37<br>0.00<br>N   | 50.77<br>4.23<br>0.00<br>N  | 57.23<br>4.96<br>0.00<br>N  | 54.20<br>4.48<br>0.00<br>N  | 53.48<br>4.20<br>0.00<br>N  | 54.71<br>4.18<br>0.00<br>N  | 61.19<br>4.55<br>0.00<br>N   | 57.20<br>4.40<br>0.00<br>N  | 63.29<br>5.65<br>0.00<br>N   | 82.27<br>7.86<br>0.00<br>N   | 69.07<br>6.16<br>0.00<br>N   | 74.52<br>6.53<br>0.00<br>N   | 69.89<br>6.40<br>0.00<br>N   | 66.98<br>5.56<br>0.00<br>N   | 59.86<br>4.74<br>0.00<br>N   | 61.31<br>4.39<br>0.00<br>N  |
| INDIAN POINT_GT_2<br>23659 | 49.91<br>3.12<br>0.00<br>N   | 37.47<br>2.20<br>0.00<br>N  | 31.46<br>1.84<br>0.00<br>N  | 40.42<br>2.35<br>0.00<br>N   | 45.91<br>2.76<br>0.00<br>N   | 3.42<br>0.32<br>0.00<br>N   | 53.71<br>3.97<br>0.00<br>N   | 56.58<br>4.39<br>0.00<br>N   | 51.37<br>4.37<br>0.00<br>N   | 50.77<br>4.23<br>0.00<br>N  | 57.23<br>4.96<br>0.00<br>N  | 54.20<br>4.48<br>0.00<br>N  | 53.48<br>4.20<br>0.00<br>N  | 54.71<br>4.18<br>0.00<br>N  | 61.19<br>4.55<br>0.00<br>N   | 57.20<br>4.40<br>0.00<br>N  | 63.29<br>5.65<br>0.00<br>N   | 82.27<br>7.86<br>0.00<br>N   | 69.07<br>6.16<br>0.00<br>N   | 74.52<br>6.53<br>0.00<br>N   | 69.89<br>6.40<br>0.00<br>N   | 66.98<br>5.56<br>0.00<br>N   | 59.86<br>4.74<br>0.00<br>N   | 61.31<br>4.39<br>0.00<br>N  |

|                             |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                             |                             |                             |                            |                             |                             |                             |                             |                             |                            |   |
|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|---|
|                             | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                           | N                           | N                           | N                          | N                           | N                           | N                           | N                           | N                           | N                          | N |
| INDIAN POINT_GT_3<br>24019  | 49.91<br>3.12<br>0.00<br>N | 37.47<br>2.20<br>0.00<br>N | 31.46<br>1.84<br>0.00<br>N | 40.42<br>2.35<br>0.00<br>N | 45.91<br>2.76<br>0.00<br>N | 3.42<br>0.32<br>0.00<br>N  | 53.71<br>3.97<br>0.00<br>N | 56.58<br>4.39<br>0.00<br>N | 51.37<br>4.37<br>0.00<br>N | 50.77<br>4.23<br>0.00<br>N | 57.23<br>4.96<br>0.00<br>N | 54.20<br>4.48<br>0.00<br>N | 53.48<br>4.20<br>0.00<br>N | 54.71<br>4.18<br>0.00<br>N | 61.19<br>4.55<br>0.00<br>N  | 57.20<br>4.40<br>0.00<br>N  | 63.29<br>5.65<br>0.00<br>N  | 82.27<br>7.86<br>0.00<br>N | 69.07<br>6.16<br>0.00<br>N  | 74.52<br>6.53<br>0.00<br>N  | 69.89<br>6.40<br>0.00<br>N  | 66.98<br>5.56<br>0.00<br>N  | 59.86<br>4.74<br>0.00<br>N  | 61.31<br>4.39<br>0.00<br>N |   |
| INDIAN POINT____2<br>23530  | 49.88<br>3.09<br>0.00<br>N | 37.46<br>2.19<br>0.00<br>N | 31.45<br>1.83<br>0.00<br>N | 40.41<br>2.35<br>0.00<br>N | 45.91<br>2.77<br>0.00<br>N | 3.42<br>0.31<br>0.00<br>N  | 53.67<br>3.92<br>0.00<br>N | 56.51<br>4.33<br>0.00<br>N | 51.30<br>4.30<br>0.00<br>N | 50.69<br>4.15<br>0.00<br>N | 57.15<br>4.88<br>0.00<br>N | 54.11<br>4.39<br>0.00<br>N | 53.40<br>4.11<br>0.00<br>N | 54.61<br>4.08<br>0.00<br>N | 61.08<br>4.44<br>0.00<br>N  | 57.11<br>4.31<br>0.00<br>N  | 63.17<br>5.54<br>0.00<br>N  | 82.15<br>7.74<br>0.00<br>N | 68.99<br>6.07<br>0.00<br>N  | 74.43<br>6.44<br>0.00<br>N  | 69.79<br>6.30<br>0.00<br>N  | 66.91<br>5.49<br>0.00<br>N  | 59.80<br>4.68<br>0.00<br>N  | 61.26<br>4.34<br>0.00<br>N |   |
| INDIAN POINT____3<br>23531  | 49.70<br>2.91<br>0.00<br>N | 37.31<br>2.04<br>0.00<br>N | 31.31<br>1.69<br>0.00<br>N | 40.22<br>2.16<br>0.00<br>N | 45.67<br>2.52<br>0.00<br>N | 3.43<br>0.32<br>0.00<br>N  | 53.46<br>3.72<br>0.00<br>N | 56.32<br>4.14<br>0.00<br>N | 51.17<br>4.17<br>0.00<br>N | 50.57<br>4.03<br>0.00<br>N | 56.97<br>4.71<br>0.00<br>N | 53.98<br>4.26<br>0.00<br>N | 53.30<br>4.01<br>0.00<br>N | 54.52<br>3.99<br>0.00<br>N | 60.99<br>4.35<br>0.00<br>N  | 57.02<br>4.22<br>0.00<br>N  | 63.03<br>5.39<br>0.00<br>N  | 81.89<br>7.47<br>0.00<br>N | 68.79<br>5.88<br>0.00<br>N  | 74.19<br>6.20<br>0.00<br>N  | 69.58<br>6.10<br>0.00<br>N  | 66.70<br>5.28<br>0.00<br>N  | 59.59<br>4.47<br>0.00<br>N  | 61.06<br>4.13<br>0.00<br>N |   |
| IP CORINTH____1<br>23988    | 48.99<br>2.20<br>0.00<br>N | 36.62<br>1.34<br>0.00<br>N | 30.83<br>1.21<br>0.00<br>N | 39.55<br>1.48<br>0.00<br>N | 44.81<br>1.67<br>0.00<br>N | 3.51<br>0.40<br>0.00<br>N  | 52.64<br>2.89<br>0.00<br>N | 55.24<br>3.05<br>0.00<br>N | 49.84<br>2.84<br>0.00<br>N | 48.92<br>2.38<br>0.00<br>N | 54.79<br>2.52<br>0.00<br>N | 51.88<br>2.16<br>0.00<br>N | 51.35<br>2.06<br>0.00<br>N | 52.57<br>2.04<br>0.00<br>N | 59.04<br>2.40<br>0.00<br>N  | 54.86<br>2.06<br>0.00<br>N  | 60.57<br>2.94<br>0.00<br>N  | 78.56<br>4.14<br>0.00<br>N | 65.63<br>2.72<br>0.00<br>N  | 72.00<br>4.01<br>0.00<br>N  | 68.12<br>4.63<br>0.00<br>N  | 65.42<br>4.00<br>0.00<br>N  | 58.66<br>3.54<br>0.00<br>N  | 60.43<br>3.51<br>0.00<br>N |   |
| IP____TICONDEROGA<br>23804  | 51.67<br>4.88<br>0.00<br>N | 38.47<br>3.19<br>0.00<br>N | 32.43<br>2.81<br>0.00<br>N | 41.55<br>3.49<br>0.00<br>N | 47.02<br>3.88<br>0.00<br>N | 3.67<br>0.57<br>0.00<br>N  | 55.65<br>5.90<br>0.00<br>N | 58.63<br>6.45<br>0.00<br>N | 53.17<br>6.17<br>0.00<br>N | 52.21<br>5.67<br>0.00<br>N | 58.45<br>6.18<br>0.00<br>N | 55.31<br>5.58<br>0.00<br>N | 54.91<br>5.62<br>0.00<br>N | 56.21<br>5.68<br>0.00<br>N | 63.19<br>6.55<br>0.00<br>N  | 58.55<br>5.75<br>0.00<br>N  | 64.78<br>7.14<br>0.00<br>N  | 83.64<br>9.22<br>0.00<br>N | 68.82<br>5.91<br>0.00<br>N  | 75.21<br>7.22<br>0.00<br>N  | 71.80<br>8.31<br>0.00<br>N  | 68.75<br>7.33<br>0.00<br>N  | 61.84<br>6.72<br>0.00<br>N  | 63.83<br>6.90<br>0.00<br>N |   |
| JARVIS____<br>23743         | 46.93<br>0.14<br>0.00<br>N | 35.38<br>0.10<br>0.00<br>N | 29.70<br>0.07<br>0.00<br>N | 38.15<br>0.08<br>0.00<br>N | 43.27<br>0.13<br>0.00<br>N | 3.10<br>-0.01<br>0.00<br>N | 49.95<br>0.20<br>0.00<br>N | 52.44<br>0.25<br>0.00<br>N | 47.26<br>0.26<br>0.00<br>N | 46.80<br>0.25<br>0.00<br>N | 52.62<br>0.36<br>0.00<br>N | 50.02<br>0.30<br>0.00<br>N | 49.56<br>0.28<br>0.00<br>N | 50.79<br>0.26<br>0.00<br>N | 56.93<br>0.29<br>0.00<br>N  | 53.08<br>0.28<br>0.00<br>N  | 58.10<br>0.46<br>0.00<br>N  | 75.08<br>0.66<br>0.00<br>N | 63.41<br>0.50<br>0.00<br>N  | 68.54<br>0.54<br>0.00<br>N  | 64.01<br>0.52<br>0.00<br>N  | 61.87<br>0.45<br>0.00<br>N  | 55.45<br>0.33<br>0.00<br>N  | 57.21<br>0.29<br>0.00<br>N |   |
| JENNISON____1<br>23625      | 48.36<br>1.56<br>0.00<br>N | 36.52<br>1.25<br>0.00<br>N | 30.69<br>1.07<br>0.00<br>N | 39.46<br>1.40<br>0.00<br>N | 44.74<br>1.60<br>0.00<br>N | 3.23<br>0.12<br>0.00<br>N  | 52.95<br>3.21<br>0.00<br>N | 55.85<br>3.66<br>0.00<br>N | 50.47<br>3.46<br>0.00<br>N | 49.91<br>3.37<br>0.00<br>N | 56.01<br>3.75<br>0.00<br>N | 53.03<br>3.31<br>0.00<br>N | 52.28<br>3.00<br>0.00<br>N | 53.54<br>3.02<br>0.00<br>N | 60.15<br>3.51<br>0.00<br>N  | 56.39<br>3.59<br>0.00<br>N  | 62.47<br>4.83<br>0.00<br>N  | 81.11<br>6.70<br>0.00<br>N | 68.68<br>5.77<br>0.00<br>N  | 74.04<br>6.05<br>0.00<br>N  | 68.55<br>5.06<br>0.00<br>N  | 65.74<br>4.32<br>0.00<br>N  | 58.33<br>3.21<br>0.00<br>N  | 59.62<br>2.69<br>0.00<br>N |   |
| JENNISON____2<br>23626      | 48.30<br>1.51<br>0.00<br>N | 36.48<br>1.21<br>0.00<br>N | 30.65<br>1.03<br>0.00<br>N | 39.42<br>1.35<br>0.00<br>N | 44.67<br>1.53<br>0.00<br>N | 3.21<br>0.10<br>0.00<br>N  | 52.87<br>3.13<br>0.00<br>N | 55.76<br>3.57<br>0.00<br>N | 50.37<br>3.37<br>0.00<br>N | 49.83<br>3.29<br>0.00<br>N | 55.93<br>3.66<br>0.00<br>N | 52.96<br>3.24<br>0.00<br>N | 52.21<br>2.92<br>0.00<br>N | 53.47<br>2.94<br>0.00<br>N | 60.07<br>3.43<br>0.00<br>N  | 56.31<br>3.51<br>0.00<br>N  | 62.36<br>4.72<br>0.00<br>N  | 80.98<br>6.56<br>0.00<br>N | 68.56<br>5.65<br>0.00<br>N  | 73.92<br>5.93<br>0.00<br>N  | 68.44<br>4.95<br>0.00<br>N  | 65.65<br>4.23<br>0.00<br>N  | 58.25<br>3.13<br>0.00<br>N  | 59.55<br>2.63<br>0.00<br>N |   |
| KEDC PORT_JEFF_GT2<br>24210 | 51.63<br>4.83<br>0.00<br>N | 38.85<br>3.58<br>0.00<br>N | 32.53<br>2.90<br>0.00<br>N | 41.79<br>3.73<br>0.00<br>N | 47.53<br>4.39<br>0.00<br>N | 3.53<br>0.42<br>0.00<br>N  | 55.49<br>5.75<br>0.00<br>N | 58.07<br>5.88<br>0.00<br>N | 52.50<br>5.50<br>0.00<br>N | 51.94<br>5.39<br>0.00<br>N | 58.20<br>5.94<br>0.00<br>N | 55.37<br>5.65<br>0.00<br>N | 54.51<br>5.23<br>0.00<br>N | 55.51<br>4.98<br>0.00<br>N | 61.51<br>5.17<br>0.30<br>N  | 58.22<br>5.60<br>0.19<br>N  | 64.29<br>7.30<br>0.65<br>N  | 84.06<br>9.64<br>0.00<br>N | 70.18<br>7.94<br>0.68<br>N  | 75.33<br>7.69<br>0.35<br>N  | 70.48<br>7.74<br>0.74<br>N  | 67.17<br>6.27<br>0.52<br>N  | 60.18<br>5.22<br>0.16<br>N  | 62.71<br>5.78<br>0.00<br>N |   |
| KEDC PORT_JEFF_GT3<br>24211 | 51.63<br>4.83<br>0.00<br>N | 38.85<br>3.58<br>0.00<br>N | 32.53<br>2.90<br>0.00<br>N | 41.79<br>3.73<br>0.00<br>N | 47.53<br>4.39<br>0.00<br>N | 3.53<br>0.42<br>0.00<br>N  | 55.49<br>5.75<br>0.00<br>N | 58.07<br>5.88<br>0.00<br>N | 52.50<br>5.50<br>0.00<br>N | 51.94<br>5.39<br>0.00<br>N | 58.20<br>5.94<br>0.00<br>N | 55.37<br>5.65<br>0.00<br>N | 54.51<br>5.23<br>0.00<br>N | 55.51<br>4.98<br>0.00<br>N | 61.51<br>5.17<br>0.30<br>N  | 58.22<br>5.60<br>0.19<br>N  | 64.29<br>7.30<br>0.65<br>N  | 84.06<br>9.64<br>0.00<br>N | 70.18<br>7.94<br>0.68<br>N  | 75.33<br>7.69<br>0.35<br>N  | 70.48<br>7.74<br>0.74<br>N  | 67.17<br>6.27<br>0.52<br>N  | 60.18<br>5.22<br>0.16<br>N  | 62.71<br>5.78<br>0.00<br>N |   |
| KEDC_GLWD_GT4<br>24219      | 50.46<br>3.67<br>0.00<br>N | 37.93<br>2.65<br>0.00<br>N | 31.79<br>2.17<br>0.00<br>N | 40.82<br>2.76<br>0.00<br>N | 46.37<br>3.22<br>0.00<br>N | 3.46<br>0.36<br>0.00<br>N  | 54.29<br>4.54<br>0.00<br>N | 57.28<br>5.09<br>0.00<br>N | 52.03<br>5.03<br>0.00<br>N | 51.46<br>4.92<br>0.00<br>N | 57.93<br>5.67<br>0.00<br>N | 55.00<br>5.27<br>0.00<br>N | 54.24<br>4.95<br>0.00<br>N | 55.42<br>4.89<br>0.00<br>N | 62.34<br>5.31<br>-0.38<br>N | 58.32<br>5.28<br>-0.24<br>N | 65.16<br>6.70<br>-0.82<br>N | 83.35<br>8.93<br>0.00<br>N | 70.97<br>7.21<br>-0.85<br>N | 75.78<br>7.35<br>-0.44<br>N | 71.74<br>7.37<br>-0.88<br>N | 68.34<br>6.30<br>-0.62<br>N | 60.67<br>5.36<br>-0.19<br>N | 61.97<br>5.04<br>0.00<br>N |   |
| KEDC_GLWD_GT5<br>24220      | 50.46<br>3.67<br>0.00<br>N | 37.93<br>2.65<br>0.00<br>N | 31.79<br>2.17<br>0.00<br>N | 40.82<br>2.76<br>0.00<br>N | 46.37<br>3.22<br>0.00<br>N | 3.46<br>0.36<br>0.00<br>N  | 54.29<br>4.54<br>0.00<br>N | 57.28<br>5.09<br>0.00<br>N | 52.03<br>5.03<br>0.00<br>N | 51.46<br>4.92<br>0.00<br>N | 57.93<br>5.67<br>0.00<br>N | 55.00<br>5.27<br>0.00<br>N | 54.24<br>4.95<br>0.00<br>N | 55.42<br>4.89<br>0.00<br>N | 62.34<br>5.31<br>-0.38<br>N | 58.32<br>5.28<br>-0.24<br>N | 65.16<br>6.70<br>-0.82<br>N | 83.35<br>8.93<br>0.00<br>N | 70.97<br>7.21<br>-0.85<br>N | 75.78<br>7.35<br>-0.44<br>N | 71.74<br>7.37<br>-0.88<br>N | 68.34<br>6.30<br>-0.62<br>N | 60.67<br>5.36<br>-0.19<br>N | 61.97<br>5.04<br>0.00<br>N |   |
| KENSICO____<br>23655        | 50.03<br>3.24<br>0.00<br>N | 37.56<br>2.29<br>0.00<br>N | 31.53<br>1.90<br>0.00<br>N | 40.49<br>2.43<br>0.00<br>N | 45.98<br>2.84<br>0.00<br>N | 3.44<br>0.34<br>0.00<br>N  | 53.84<br>4.09<br>0.00<br>N | 56.74<br>4.55<br>0.00<br>N | 51.53<br>4.53<br>0.00<br>N | 50.94<br>4.40<br>0.00<br>N | 57.41<br>5.14<br>0.00<br>N | 54.39<br>4.67<br>0.00<br>N | 53.68<br>4.40<br>0.00<br>N | 54.91<br>4.38<br>0.00<br>N | 61.43<br>4.78<br>0.00<br>N  | 57.43<br>4.63<br>0.00<br>N  | 63.52<br>5.89<br>0.00<br>N  | 82.53<br>8.11<br>0.00<br>N | 69.30<br>6.39<br>0.00<br>N  | 74.74<br>6.75<br>0.00<br>N  | 70.08<br>6.60<br>0.00<br>N  | 67.16<br>5.73<br>0.00<br>N  | 60.01<br>4.89<br>0.00<br>N  | 61.46<br>4.53<br>0.00<br>N |   |
| KIAC_JFK_GT1                | 50.34                      | 37.80                      | 31.70                      | 40.69                      | 46.19                      | 3.48                       | 53.95                      | 56.75                      | 51.64                      | 51.07                      | 57.58                      | 54.53                      | 53.84                      | 55.18                      | 61.70                       | 57.72                       | 63.91                       | 83.22                      | 69.79                       | 75.25                       | 70.46                       | 67.41                       | 60.07                       | 61.54                      |   |

|                             |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                             |
|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| 23816                       | 3.54<br>0.00<br>N            | 2.53<br>0.00<br>N           | 2.07<br>0.00<br>N           | 2.62<br>0.00<br>N            | 3.04<br>0.00<br>N            | 0.38<br>0.00<br>N           | 4.21<br>0.00<br>N            | 4.56<br>0.00<br>N            | 4.64<br>0.00<br>N            | 4.53<br>0.00<br>N           | 5.32<br>0.00<br>N           | 4.81<br>0.00<br>N           | 4.56<br>0.00<br>N           | 4.65<br>0.00<br>N           | 5.06<br>0.00<br>N            | 4.91<br>0.00<br>N           | 6.28<br>0.00<br>N            | 8.80<br>0.00<br>N            | 6.88<br>0.00<br>N            | 7.26<br>0.00<br>N            | 6.97<br>0.00<br>N            | 5.99<br>0.00<br>N            | 4.95<br>0.00<br>N            | 4.61<br>0.00<br>N           |
| KIAC_JFK_GT2<br>23817       | 50.34<br>3.54<br>0.00<br>N   | 37.80<br>2.53<br>0.00<br>N  | 31.70<br>2.07<br>0.00<br>N  | 40.69<br>2.62<br>0.00<br>N   | 46.19<br>3.04<br>0.00<br>N   | 3.48<br>0.38<br>0.00<br>N   | 53.95<br>4.21<br>0.00<br>N   | 56.75<br>4.56<br>0.00<br>N   | 51.64<br>4.64<br>0.00<br>N   | 51.07<br>4.53<br>0.00<br>N  | 57.58<br>5.32<br>0.00<br>N  | 54.53<br>4.81<br>0.00<br>N  | 53.84<br>4.56<br>0.00<br>N  | 55.18<br>4.65<br>0.00<br>N  | 61.70<br>5.06<br>0.00<br>N   | 57.72<br>4.91<br>0.00<br>N  | 63.91<br>6.28<br>0.00<br>N   | 83.22<br>8.80<br>0.00<br>N   | 69.79<br>6.88<br>0.00<br>N   | 75.25<br>7.26<br>0.00<br>N   | 70.46<br>6.97<br>0.00<br>N   | 67.41<br>5.99<br>0.00<br>N   | 60.07<br>4.95<br>0.00<br>N   | 61.54<br>4.61<br>0.00<br>N  |
| KINTIGH____<br>23543        | 26.49<br>-3.89<br>16.41<br>N | 24.89<br>-3.03<br>7.35<br>N | 22.33<br>-2.46<br>4.83<br>N | 19.99<br>-3.13<br>14.94<br>N | 20.01<br>-3.72<br>19.42<br>N | -3.79<br>-0.58<br>6.32<br>N | 27.52<br>-3.60<br>18.63<br>N | 29.18<br>-3.17<br>19.84<br>N | 21.58<br>-2.85<br>22.57<br>N | 36.23<br>-2.86<br>7.45<br>N | 39.74<br>-3.13<br>9.39<br>N | 39.75<br>-3.01<br>6.96<br>N | 39.86<br>-3.39<br>6.04<br>N | 39.86<br>-3.50<br>7.17<br>N | 39.16<br>-3.98<br>13.50<br>N | 39.76<br>-3.56<br>9.48<br>N | 42.74<br>-3.43<br>11.47<br>N | 49.74<br>-4.05<br>20.63<br>N | 49.61<br>-2.82<br>10.48<br>N | 44.59<br>-3.24<br>20.16<br>N | 44.35<br>-3.75<br>15.39<br>N | 37.68<br>-3.93<br>19.80<br>N | 24.10<br>-4.08<br>26.93<br>N | 47.34<br>-4.34<br>5.25<br>N |
| LEDERLE____<br>23769        | 50.52<br>3.73<br>0.00<br>N   | 37.93<br>2.66<br>0.00<br>N  | 31.84<br>2.21<br>0.00<br>N  | 40.92<br>2.85<br>0.00<br>N   | 46.48<br>3.34<br>0.00<br>N   | 3.48<br>0.37<br>0.00<br>N   | 54.39<br>4.65<br>0.00<br>N   | 57.27<br>5.08<br>0.00<br>N   | 52.00<br>5.00<br>0.00<br>N   | 51.39<br>4.85<br>0.00<br>N  | 57.95<br>5.69<br>0.00<br>N  | 54.86<br>5.14<br>0.00<br>N  | 54.11<br>4.83<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 61.92<br>5.28<br>0.00<br>N   | 57.88<br>5.08<br>0.00<br>N  | 64.09<br>6.45<br>0.00<br>N   | 83.37<br>8.95<br>0.00<br>N   | 69.80<br>6.89<br>0.00<br>N   | 75.33<br>7.33<br>0.00<br>N   | 70.59<br>7.11<br>0.00<br>N   | 67.65<br>6.23<br>0.00<br>N   | 60.42<br>5.30<br>0.00<br>N   | 61.88<br>4.95<br>0.00<br>N  |
| LINDEN COGEN____<br>23786   | 50.05<br>3.26<br>0.00<br>N   | 37.55<br>2.28<br>0.00<br>N  | 31.52<br>1.89<br>0.00<br>N  | 40.47<br>2.40<br>0.00<br>N   | 45.95<br>2.81<br>0.00<br>N   | 3.46<br>0.36<br>0.00<br>N   | 53.85<br>4.11<br>0.00<br>N   | 56.84<br>4.65<br>0.00<br>N   | 51.70<br>4.70<br>0.00<br>N   | 51.10<br>4.56<br>0.00<br>N  | 57.64<br>5.37<br>0.00<br>N  | 54.62<br>4.90<br>0.00<br>N  | 53.94<br>4.65<br>0.00<br>N  | 55.18<br>4.65<br>0.00<br>N  | 61.70<br>5.06<br>0.00<br>N   | 57.71<br>4.91<br>0.00<br>N  | 63.85<br>6.21<br>0.00<br>N   | 82.94<br>8.53<br>0.00<br>N   | 69.61<br>6.70<br>0.00<br>N   | 75.06<br>7.06<br>0.00<br>N   | 70.35<br>6.87<br>0.00<br>N   | 67.37<br>5.95<br>0.00<br>N   | 60.15<br>5.03<br>0.00<br>N   | 61.50<br>4.57<br>0.00<br>N  |
| LIPA_MISC_IPP<br>23656      | 51.87<br>5.07<br>0.00<br>N   | 39.03<br>3.76<br>0.00<br>N  | 32.69<br>3.07<br>0.00<br>N  | 42.01<br>3.94<br>0.00<br>N   | 47.79<br>4.64<br>0.00<br>N   | 3.56<br>0.46<br>0.00<br>N   | 55.77<br>6.02<br>0.00<br>N   | 58.09<br>5.91<br>0.00<br>N   | 52.35<br>5.35<br>0.00<br>N   | 51.78<br>5.24<br>0.00<br>N  | 58.06<br>5.80<br>0.00<br>N  | 55.20<br>5.48<br>0.00<br>N  | 54.35<br>5.07<br>0.00<br>N  | 55.34<br>4.81<br>0.00<br>N  | 61.36<br>5.03<br>0.31<br>N   | 58.05<br>5.44<br>0.19<br>N  | 64.25<br>7.27<br>0.66<br>N   | 84.35<br>9.93<br>0.00<br>N   | 70.38<br>8.16<br>0.68<br>N   | 75.53<br>7.90<br>0.36<br>N   | 70.44<br>7.72<br>0.75<br>N   | 67.08<br>6.18<br>0.52<br>N   | 60.06<br>5.10<br>0.16<br>N   | 62.85<br>5.93<br>0.00<br>N  |
| LITTLE FALLS___HYD<br>24013 | 48.97<br>2.18<br>0.00<br>N   | 36.77<br>1.50<br>0.00<br>N  | 30.86<br>1.24<br>0.00<br>N  | 39.70<br>1.63<br>0.00<br>N   | 45.03<br>1.89<br>0.00<br>N   | 3.27<br>0.17<br>0.00<br>N   | 52.82<br>3.07<br>0.00<br>N   | 55.59<br>3.40<br>0.00<br>N   | 50.49<br>3.49<br>0.00<br>N   | 49.89<br>3.35<br>0.00<br>N  | 56.13<br>3.87<br>0.00<br>N  | 53.09<br>3.37<br>0.00<br>N  | 52.50<br>3.21<br>0.00<br>N  | 53.76<br>3.23<br>0.00<br>N  | 60.31<br>3.67<br>0.00<br>N   | 56.21<br>3.41<br>0.00<br>N  | 62.03<br>4.39<br>0.00<br>N   | 80.40<br>5.98<br>0.00<br>N   | 67.59<br>4.68<br>0.00<br>N   | 73.25<br>5.26<br>0.00<br>N   | 68.75<br>5.26<br>0.00<br>N   | 65.83<br>4.41<br>0.00<br>N   | 58.67<br>3.55<br>0.00<br>N   | 60.17<br>3.24<br>0.00<br>N  |
| LI_NEWBRDGE___DRP<br>323616 | 50.36<br>3.57<br>0.00<br>N   | 37.92<br>2.64<br>0.00<br>N  | 31.77<br>2.15<br>0.00<br>N  | 40.80<br>2.74<br>0.00<br>N   | 46.34<br>3.20<br>0.00<br>N   | 3.45<br>0.35<br>0.00<br>N   | 54.07<br>4.32<br>0.00<br>N   | 56.91<br>4.73<br>0.00<br>N   | 51.58<br>4.57<br>0.00<br>N   | 51.00<br>4.45<br>0.00<br>N  | 57.33<br>5.07<br>0.00<br>N  | 54.49<br>4.77<br>0.00<br>N  | 53.73<br>4.45<br>0.00<br>N  | 54.83<br>4.31<br>0.00<br>N  | 60.78<br>4.60<br>0.47<br>N   | 57.24<br>4.73<br>0.29<br>N  | 62.84<br>6.20<br>1.00<br>N   | 82.79<br>8.38<br>0.00<br>N   | 68.78<br>6.91<br>1.04<br>N   | 74.16<br>6.71<br>0.54<br>N   | 69.06<br>6.70<br>1.13<br>N   | 66.15<br>5.51<br>0.79<br>N   | 59.60<br>4.72<br>0.24<br>N   | 61.49<br>4.57<br>0.00<br>N  |
| LONG_LAKE_PHOENIX<br>24014  | 45.53<br>-1.27<br>0.00<br>N  | 33.98<br>-1.30<br>0.00<br>N | 28.50<br>-1.12<br>0.00<br>N | 36.61<br>-1.45<br>0.00<br>N  | 41.39<br>-1.76<br>0.00<br>N  | 2.91<br>-0.20<br>0.00<br>N  | 47.64<br>-2.10<br>0.00<br>N  | 50.21<br>-1.98<br>0.00<br>N  | 45.33<br>-1.68<br>0.00<br>N  | 44.93<br>-1.62<br>0.00<br>N | 50.48<br>-1.78<br>0.00<br>N | 47.98<br>-1.74<br>0.00<br>N | 47.47<br>-1.81<br>0.00<br>N | 48.65<br>-1.88<br>0.00<br>N | 54.52<br>-2.12<br>0.00<br>N  | 50.91<br>-1.89<br>0.00<br>N | 55.78<br>-1.86<br>0.00<br>N  | 72.09<br>-2.32<br>0.00<br>N  | 60.99<br>-1.92<br>0.00<br>N  | 65.79<br>-2.20<br>0.00<br>N  | 61.33<br>-2.15<br>0.00<br>N  | 59.16<br>-2.26<br>0.00<br>N  | 52.94<br>-2.18<br>0.00<br>N  | 54.85<br>-2.08<br>0.00<br>N |
| LOVETT___3<br>23632         | 49.89<br>3.09<br>0.00<br>N   | 37.45<br>2.18<br>0.00<br>N  | 31.43<br>1.81<br>0.00<br>N  | 40.37<br>2.31<br>0.00<br>N   | 45.85<br>2.71<br>0.00<br>N   | 3.42<br>0.31<br>0.00<br>N   | 53.67<br>3.92<br>0.00<br>N   | 56.56<br>4.37<br>0.00<br>N   | 51.38<br>4.38<br>0.00<br>N   | 50.77<br>4.23<br>0.00<br>N  | 57.23<br>4.97<br>0.00<br>N  | 54.22<br>4.50<br>0.00<br>N  | 53.50<br>4.22<br>0.00<br>N  | 54.75<br>4.21<br>0.00<br>N  | 61.24<br>4.60<br>0.00<br>N   | 57.24<br>4.44<br>0.00<br>N  | 63.31<br>5.67<br>0.00<br>N   | 82.27<br>7.86<br>0.00<br>N   | 69.13<br>6.22<br>0.00<br>N   | 74.58<br>6.59<br>0.00<br>N   | 69.93<br>6.45<br>0.00<br>N   | 67.02<br>5.60<br>0.00<br>N   | 59.87<br>4.75<br>0.00<br>N   | 61.32<br>4.39<br>0.00<br>N  |
| LOVETT___4<br>23642         | 49.89<br>3.09<br>0.00<br>N   | 37.45<br>2.18<br>0.00<br>N  | 31.43<br>1.81<br>0.00<br>N  | 40.37<br>2.31<br>0.00<br>N   | 45.85<br>2.71<br>0.00<br>N   | 3.42<br>0.31<br>0.00<br>N   | 53.67<br>3.92<br>0.00<br>N   | 56.56<br>4.37<br>0.00<br>N   | 51.38<br>4.38<br>0.00<br>N   | 50.77<br>4.23<br>0.00<br>N  | 57.23<br>4.97<br>0.00<br>N  | 54.22<br>4.50<br>0.00<br>N  | 53.50<br>4.22<br>0.00<br>N  | 54.75<br>4.21<br>0.00<br>N  | 61.24<br>4.60<br>0.00<br>N   | 57.24<br>4.44<br>0.00<br>N  | 63.31<br>5.67<br>0.00<br>N   | 82.27<br>7.86<br>0.00<br>N   | 69.13<br>6.22<br>0.00<br>N   | 74.58<br>6.59<br>0.00<br>N   | 69.93<br>6.45<br>0.00<br>N   | 67.02<br>5.60<br>0.00<br>N   | 59.87<br>4.75<br>0.00<br>N   | 61.32<br>4.39<br>0.00<br>N  |
| LOVETT___5<br>23593         | 49.89<br>3.09<br>0.00<br>N   | 37.45<br>2.18<br>0.00<br>N  | 31.43<br>1.81<br>0.00<br>N  | 40.37<br>2.31<br>0.00<br>N   | 45.85<br>2.71<br>0.00<br>N   | 3.42<br>0.31<br>0.00<br>N   | 53.67<br>3.92<br>0.00<br>N   | 56.56<br>4.37<br>0.00<br>N   | 51.38<br>4.38<br>0.00<br>N   | 50.77<br>4.23<br>0.00<br>N  | 57.23<br>4.97<br>0.00<br>N  | 54.22<br>4.50<br>0.00<br>N  | 53.50<br>4.22<br>0.00<br>N  | 54.75<br>4.21<br>0.00<br>N  | 61.24<br>4.60<br>0.00<br>N   | 57.24<br>4.44<br>0.00<br>N  | 63.31<br>5.67<br>0.00<br>N   | 82.27<br>7.86<br>0.00<br>N   | 69.13<br>6.22<br>0.00<br>N   | 74.58<br>6.59<br>0.00<br>N   | 69.93<br>6.45<br>0.00<br>N   | 67.02<br>5.60<br>0.00<br>N   | 59.87<br>4.75<br>0.00<br>N   | 61.32<br>4.39<br>0.00<br>N  |
| LOWER RAQUET___HYD<br>24057 | 45.15<br>-1.64<br>0.00<br>N  | 34.29<br>-0.98<br>0.00<br>N | 28.81<br>-0.81<br>0.00<br>N | 37.02<br>-1.04<br>0.00<br>N  | 42.05<br>-1.09<br>0.00<br>N  | 3.09<br>-0.02<br>0.00<br>N  | 47.59<br>-2.15<br>0.00<br>N  | 49.77<br>-2.42<br>0.00<br>N  | 44.78<br>-2.22<br>0.00<br>N  | 44.37<br>-2.18<br>0.00<br>N | 49.72<br>-2.54<br>0.00<br>N | 47.59<br>-2.13<br>0.00<br>N | 47.36<br>-1.92<br>0.00<br>N | 48.60<br>-1.93<br>0.00<br>N | 54.49<br>-2.15<br>0.00<br>N  | 50.61<br>-2.20<br>0.00<br>N | 54.15<br>-3.48<br>0.00<br>N  | 68.57<br>-5.85<br>0.00<br>N  | 58.03<br>-4.89<br>0.00<br>N  | 62.79<br>-5.20<br>0.00<br>N  | 58.62<br>-4.87<br>0.00<br>N  | 58.27<br>-3.15<br>0.00<br>N  | 52.87<br>-2.25<br>0.00<br>N  | 54.58<br>-2.34<br>0.00<br>N |
| LOWER___HUDSON<br>24059     | 49.48<br>2.68<br>0.00<br>N   | 37.15<br>1.88<br>0.00<br>N  | 31.22<br>1.60<br>0.00<br>N  | 40.09<br>2.02<br>0.00<br>N   | 45.46<br>2.32<br>0.00<br>N   | 3.47<br>0.36<br>0.00<br>N   | 53.22<br>3.48<br>0.00<br>N   | 55.99<br>3.80<br>0.00<br>N   | 50.64<br>3.64<br>0.00<br>N   | 49.97<br>3.42<br>0.00<br>N  | 56.10<br>3.83<br>0.00<br>N  | 53.15<br>3.42<br>0.00<br>N  | 52.55<br>3.27<br>0.00<br>N  | 53.84<br>3.32<br>0.00<br>N  | 60.44<br>3.80<br>0.00<br>N   | 56.18<br>3.38<br>0.00<br>N  | 61.94<br>4.30<br>0.00<br>N   | 80.30<br>5.88<br>0.00<br>N   | 67.30<br>4.39<br>0.00<br>N   | 72.99<br>5.00<br>0.00<br>N   | 68.57<br>5.09<br>0.00<br>N   | 65.72<br>4.30<br>0.00<br>N   | 58.71<br>3.59<br>0.00<br>N   | 60.34<br>3.42<br>0.00<br>N  |

|                                |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                             |
|--------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| LWR___OSWEGATCHIE_HYD<br>23850 | 45.19<br>-1.60<br>0.00<br>N  | 34.17<br>-1.10<br>0.00<br>N | 28.70<br>-0.92<br>0.00<br>N | 36.88<br>-1.19<br>0.00<br>N  | 41.85<br>-1.29<br>0.00<br>N  | 3.10<br>-0.01<br>0.00<br>N  | 48.02<br>-1.72<br>0.00<br>N  | 50.43<br>-1.76<br>0.00<br>N  | 45.40<br>-1.60<br>0.00<br>N  | 45.00<br>-1.54<br>0.00<br>N | 50.55<br>-1.71<br>0.00<br>N | 48.21<br>-1.51<br>0.00<br>N | 47.86<br>-1.42<br>0.00<br>N | 49.09<br>-1.44<br>0.00<br>N | 55.05<br>-1.60<br>0.00<br>N  | 51.26<br>-1.54<br>0.00<br>N | 55.49<br>-2.15<br>0.00<br>N  | 70.95<br>-3.47<br>0.00<br>N  | 59.98<br>-2.94<br>0.00<br>N  | 64.77<br>-3.22<br>0.00<br>N  | 60.46<br>-3.02<br>0.00<br>N  | 59.21<br>-2.21<br>0.00<br>N  | 53.25<br>-1.87<br>0.00<br>N  | 54.79<br>-2.14<br>0.00<br>N |
| LYONS_FALL_HYD<br>23570        | 46.37<br>-0.42<br>0.00<br>N  | 34.92<br>-0.35<br>0.00<br>N | 29.34<br>-0.28<br>0.00<br>N | 37.67<br>-0.39<br>0.00<br>N  | 42.70<br>-0.44<br>0.00<br>N  | 3.13<br>0.03<br>0.00<br>N   | 49.68<br>-0.07<br>0.00<br>N  | 52.32<br>0.14<br>0.00<br>N   | 47.17<br>0.17<br>0.00<br>N   | 46.77<br>0.23<br>0.00<br>N  | 52.56<br>0.29<br>0.00<br>N  | 49.97<br>0.25<br>0.00<br>N  | 49.48<br>0.19<br>0.00<br>N  | 50.73<br>0.20<br>0.00<br>N  | 56.87<br>0.23<br>0.00<br>N   | 53.08<br>0.28<br>0.00<br>N  | 58.07<br>0.43<br>0.00<br>N   | 75.04<br>0.62<br>0.00<br>N   | 63.45<br>0.54<br>0.00<br>N   | 68.46<br>0.47<br>0.00<br>N   | 63.82<br>0.33<br>0.00<br>N   | 61.53<br>0.11<br>0.00<br>N   | 54.84<br>-0.27<br>0.00<br>N  | 56.23<br>-0.69<br>0.00<br>N |
| MAPLE_RIDGE_WT_1<br>323574     | 45.68<br>-1.12<br>0.00<br>N  | 34.50<br>-0.77<br>0.00<br>N | 28.86<br>-0.77<br>0.00<br>N | 36.96<br>-1.10<br>0.00<br>N  | 42.28<br>-0.86<br>0.00<br>N  | 2.92<br>-0.19<br>0.00<br>N  | 48.61<br>-1.13<br>0.00<br>N  | 50.90<br>-1.29<br>0.00<br>N  | 45.74<br>-1.26<br>0.00<br>N  | 45.44<br>-1.11<br>0.00<br>N | 51.32<br>-0.95<br>0.00<br>N | 48.87<br>-0.85<br>0.00<br>N | 48.62<br>-0.66<br>0.00<br>N | 50.06<br>-0.47<br>0.00<br>N | 56.06<br>-0.59<br>0.00<br>N  | 52.34<br>-0.46<br>0.00<br>N | 57.22<br>-0.41<br>0.00<br>N  | 73.73<br>-0.69<br>0.00<br>N  | 62.20<br>-0.71<br>0.00<br>N  | 67.10<br>-0.89<br>0.00<br>N  | 62.74<br>-0.75<br>0.00<br>N  | 61.11<br>-0.31<br>0.00<br>N  | 54.91<br>-0.21<br>0.00<br>N  | 56.49<br>-0.43<br>0.00<br>N |
| MAPLE_RIDGE_WT_2<br>323611     | 45.68<br>-1.12<br>0.00<br>N  | 34.50<br>-0.77<br>0.00<br>N | 28.86<br>-0.77<br>0.00<br>N | 36.96<br>-1.10<br>0.00<br>N  | 42.28<br>-0.86<br>0.00<br>N  | 2.92<br>-0.19<br>0.00<br>N  | 48.61<br>-1.13<br>0.00<br>N  | 50.90<br>-1.29<br>0.00<br>N  | 45.74<br>-1.26<br>0.00<br>N  | 45.44<br>-1.11<br>0.00<br>N | 51.32<br>-0.95<br>0.00<br>N | 48.87<br>-0.85<br>0.00<br>N | 48.62<br>-0.66<br>0.00<br>N | 50.06<br>-0.47<br>0.00<br>N | 56.06<br>-0.59<br>0.00<br>N  | 52.34<br>-0.46<br>0.00<br>N | 57.22<br>-0.41<br>0.00<br>N  | 73.73<br>-0.69<br>0.00<br>N  | 62.20<br>-0.71<br>0.00<br>N  | 67.10<br>-0.89<br>0.00<br>N  | 62.74<br>-0.75<br>0.00<br>N  | 61.11<br>-0.31<br>0.00<br>N  | 54.91<br>-0.21<br>0.00<br>N  | 56.49<br>-0.43<br>0.00<br>N |
| MG INDUSTRY___DRP<br>24185     | 48.46<br>1.66<br>0.00<br>N   | 36.53<br>1.26<br>0.00<br>N  | 30.68<br>1.06<br>0.00<br>N  | 39.43<br>1.36<br>0.00<br>N   | 44.71<br>1.56<br>0.00<br>N   | 3.31<br>0.20<br>0.00<br>N   | 51.93<br>2.18<br>0.00<br>N   | 54.57<br>2.38<br>0.00<br>N   | 49.36<br>2.36<br>0.00<br>N   | 48.63<br>2.09<br>0.00<br>N  | 54.45<br>2.18<br>0.00<br>N  | 51.46<br>1.74<br>0.00<br>N  | 50.86<br>1.58<br>0.00<br>N  | 52.10<br>1.58<br>0.00<br>N  | 58.39<br>1.75<br>0.00<br>N   | 54.40<br>1.60<br>0.00<br>N  | 59.72<br>2.09<br>0.00<br>N   | 77.30<br>2.89<br>0.00<br>N   | 65.23<br>2.32<br>0.00<br>N   | 70.40<br>2.41<br>0.00<br>N   | 65.90<br>2.41<br>0.00<br>N   | 63.41<br>1.99<br>0.00<br>N   | 56.94<br>1.82<br>0.00<br>N   | 58.59<br>1.66<br>0.00<br>N  |
| MID___OSWEGATCHIE_HYD<br>23849 | 45.19<br>-1.60<br>0.00<br>N  | 34.17<br>-1.10<br>0.00<br>N | 28.70<br>-0.92<br>0.00<br>N | 36.88<br>-1.19<br>0.00<br>N  | 41.85<br>-1.29<br>0.00<br>N  | 3.10<br>-0.01<br>0.00<br>N  | 48.02<br>-1.72<br>0.00<br>N  | 50.43<br>-1.76<br>0.00<br>N  | 45.40<br>-1.60<br>0.00<br>N  | 45.00<br>-1.54<br>0.00<br>N | 50.55<br>-1.71<br>0.00<br>N | 48.21<br>-1.51<br>0.00<br>N | 47.86<br>-1.42<br>0.00<br>N | 49.09<br>-1.44<br>0.00<br>N | 55.05<br>-1.60<br>0.00<br>N  | 51.26<br>-1.54<br>0.00<br>N | 55.49<br>-2.15<br>0.00<br>N  | 70.95<br>-3.47<br>0.00<br>N  | 59.98<br>-2.94<br>0.00<br>N  | 64.77<br>-3.22<br>0.00<br>N  | 60.46<br>-3.02<br>0.00<br>N  | 59.21<br>-2.21<br>0.00<br>N  | 53.25<br>-1.87<br>0.00<br>N  | 54.79<br>-2.14<br>0.00<br>N |
| MID___RAQUETTE_HYD<br>23851    | 45.15<br>-1.64<br>0.00<br>N  | 34.29<br>-0.98<br>0.00<br>N | 28.81<br>-0.81<br>0.00<br>N | 37.02<br>-1.04<br>0.00<br>N  | 42.05<br>-1.09<br>0.00<br>N  | 3.09<br>-0.02<br>0.00<br>N  | 47.59<br>-2.15<br>0.00<br>N  | 49.77<br>-2.42<br>0.00<br>N  | 44.78<br>-2.22<br>0.00<br>N  | 44.37<br>-2.18<br>0.00<br>N | 49.72<br>-2.54<br>0.00<br>N | 47.59<br>-2.13<br>0.00<br>N | 47.36<br>-1.92<br>0.00<br>N | 48.60<br>-1.93<br>0.00<br>N | 54.49<br>-2.15<br>0.00<br>N  | 50.61<br>-2.20<br>0.00<br>N | 54.15<br>-3.48<br>0.00<br>N  | 68.57<br>-5.85<br>0.00<br>N  | 58.03<br>-4.89<br>0.00<br>N  | 62.79<br>-5.20<br>0.00<br>N  | 58.62<br>-4.87<br>0.00<br>N  | 58.27<br>-3.15<br>0.00<br>N  | 52.87<br>-2.25<br>0.00<br>N  | 54.58<br>-2.34<br>0.00<br>N |
| MILLIKEN___1<br>23584          | 44.96<br>-1.83<br>0.00<br>N  | 34.18<br>-1.09<br>0.00<br>N | 28.97<br>-0.66<br>0.00<br>N | 36.93<br>-1.13<br>0.00<br>N  | 41.38<br>-1.77<br>0.00<br>N  | 3.04<br>-0.06<br>0.00<br>N  | 49.54<br>-0.20<br>0.00<br>N  | 51.76<br>-0.43<br>0.00<br>N  | 46.78<br>-0.23<br>0.00<br>N  | 46.38<br>-0.16<br>0.00<br>N | 52.05<br>-0.21<br>0.00<br>N | 49.30<br>-0.42<br>0.00<br>N | 48.56<br>-0.71<br>0.00<br>N | 49.79<br>-0.74<br>0.00<br>N | 55.80<br>-0.84<br>0.00<br>N  | 52.19<br>-0.61<br>0.00<br>N | 57.82<br>0.18<br>0.00<br>N   | 75.15<br>0.74<br>0.00<br>N   | 63.57<br>0.67<br>0.00<br>N   | 68.44<br>0.45<br>0.00<br>N   | 63.21<br>-0.27<br>0.00<br>N  | 60.56<br>-0.86<br>0.00<br>N  | 53.66<br>-1.46<br>0.00<br>N  | 54.82<br>-2.11<br>0.00<br>N |
| MILLIKEN___2<br>23585          | 44.96<br>-1.83<br>0.00<br>N  | 34.18<br>-1.09<br>0.00<br>N | 28.97<br>-0.66<br>0.00<br>N | 36.93<br>-1.13<br>0.00<br>N  | 41.38<br>-1.77<br>0.00<br>N  | 3.04<br>-0.06<br>0.00<br>N  | 49.54<br>-0.20<br>0.00<br>N  | 51.76<br>-0.43<br>0.00<br>N  | 46.78<br>-0.23<br>0.00<br>N  | 46.38<br>-0.16<br>0.00<br>N | 52.05<br>-0.21<br>0.00<br>N | 49.30<br>-0.42<br>0.00<br>N | 48.56<br>-0.71<br>0.00<br>N | 49.79<br>-0.74<br>0.00<br>N | 55.80<br>-0.84<br>0.00<br>N  | 52.19<br>-0.61<br>0.00<br>N | 57.82<br>0.18<br>0.00<br>N   | 75.15<br>0.74<br>0.00<br>N   | 63.57<br>0.67<br>0.00<br>N   | 68.44<br>0.45<br>0.00<br>N   | 63.21<br>-0.27<br>0.00<br>N  | 60.56<br>-0.86<br>0.00<br>N  | 53.66<br>-1.46<br>0.00<br>N  | 54.82<br>-2.11<br>0.00<br>N |
| MILLIKEN___DIESEL<br>23629     | 44.96<br>-1.83<br>0.00<br>N  | 34.18<br>-1.09<br>0.00<br>N | 28.97<br>-0.66<br>0.00<br>N | 36.93<br>-1.13<br>0.00<br>N  | 41.38<br>-1.77<br>0.00<br>N  | 3.04<br>-0.06<br>0.00<br>N  | 49.54<br>-0.20<br>0.00<br>N  | 51.76<br>-0.43<br>0.00<br>N  | 46.78<br>-0.23<br>0.00<br>N  | 46.38<br>-0.16<br>0.00<br>N | 52.05<br>-0.21<br>0.00<br>N | 49.30<br>-0.42<br>0.00<br>N | 48.56<br>-0.71<br>0.00<br>N | 49.79<br>-0.74<br>0.00<br>N | 55.80<br>-0.84<br>0.00<br>N  | 52.19<br>-0.61<br>0.00<br>N | 57.82<br>0.18<br>0.00<br>N   | 75.15<br>0.74<br>0.00<br>N   | 63.57<br>0.67<br>0.00<br>N   | 68.44<br>0.45<br>0.00<br>N   | 63.21<br>-0.27<br>0.00<br>N  | 60.56<br>-0.86<br>0.00<br>N  | 53.66<br>-1.46<br>0.00<br>N  | 54.82<br>-2.11<br>0.00<br>N |
| MILLSEAT___LFGE<br>323607      | 44.36<br>-2.43<br>0.00<br>N  | 33.28<br>-2.00<br>0.00<br>N | 28.04<br>-1.58<br>0.00<br>N | 36.07<br>-2.00<br>0.00<br>N  | 40.74<br>-2.40<br>0.00<br>N  | 2.61<br>-0.49<br>0.00<br>N  | 48.14<br>-1.60<br>0.00<br>N  | 51.33<br>-0.86<br>0.00<br>N  | 46.19<br>-0.81<br>0.00<br>N  | 45.81<br>-0.73<br>0.00<br>N | 51.56<br>-0.70<br>0.00<br>N | 48.97<br>-0.76<br>0.00<br>N | 48.01<br>-1.28<br>0.00<br>N | 49.20<br>-1.33<br>0.00<br>N | 55.08<br>-1.56<br>0.00<br>N  | 51.54<br>-1.26<br>0.00<br>N | 56.94<br>-0.69<br>0.00<br>N  | 74.15<br>-0.26<br>0.00<br>N  | 63.39<br>0.48<br>0.00<br>N   | 68.28<br>0.28<br>0.00<br>N   | 62.76<br>-0.73<br>0.00<br>N  | 60.25<br>-1.17<br>0.00<br>N  | 53.18<br>-1.94<br>0.00<br>N  | 54.72<br>-2.21<br>0.00<br>N |
| MODEL_CITY_ENERGY<br>24167     | 26.97<br>-3.42<br>16.41<br>N | 25.22<br>-2.71<br>7.35<br>N | 22.63<br>-2.16<br>4.83<br>N | 20.39<br>-2.73<br>14.94<br>N | 20.46<br>-3.27<br>19.42<br>N | -3.82<br>-0.61<br>6.32<br>N | 28.27<br>-2.85<br>18.63<br>N | 30.11<br>-2.24<br>19.84<br>N | 22.38<br>-2.05<br>22.57<br>N | 37.16<br>-1.94<br>7.45<br>N | 40.82<br>-2.06<br>9.39<br>N | 40.76<br>-2.01<br>6.96<br>N | 40.71<br>-2.53<br>6.04<br>N | 40.74<br>-2.63<br>7.17<br>N | 40.13<br>-3.00<br>13.50<br>N | 40.67<br>-2.64<br>9.48<br>N | 43.85<br>-2.31<br>11.47<br>N | 51.29<br>-2.50<br>20.63<br>N | 51.09<br>-1.35<br>10.48<br>N | 46.17<br>-1.66<br>20.16<br>N | 45.61<br>-2.49<br>15.39<br>N | 38.84<br>-2.78<br>19.80<br>N | 24.91<br>-3.28<br>26.93<br>N | 48.22<br>-3.45<br>5.25<br>N |
| MODERN_LFGE___<br>323580       | 26.97<br>-3.42<br>16.41<br>N | 25.22<br>-2.71<br>7.35<br>N | 22.63<br>-2.16<br>4.83<br>N | 20.39<br>-2.73<br>14.94<br>N | 20.46<br>-3.27<br>19.42<br>N | -3.82<br>-0.61<br>6.32<br>N | 28.27<br>-2.85<br>18.63<br>N | 30.11<br>-2.24<br>19.84<br>N | 22.38<br>-2.05<br>22.57<br>N | 37.16<br>-1.94<br>7.45<br>N | 40.82<br>-2.06<br>9.39<br>N | 40.76<br>-2.01<br>6.96<br>N | 40.71<br>-2.53<br>6.04<br>N | 40.74<br>-2.63<br>7.17<br>N | 40.13<br>-3.00<br>13.50<br>N | 40.67<br>-2.64<br>9.48<br>N | 43.85<br>-2.31<br>11.47<br>N | 51.29<br>-2.50<br>20.63<br>N | 51.09<br>-1.35<br>10.48<br>N | 46.17<br>-1.66<br>20.16<br>N | 45.61<br>-2.49<br>15.39<br>N | 38.84<br>-2.78<br>19.80<br>N | 24.91<br>-3.28<br>26.93<br>N | 48.22<br>-3.45<br>5.25<br>N |
| MOHAWK_PAPER___DRP<br>24187    | 49.23<br>2.44<br>0.00<br>N   | 37.07<br>1.80<br>0.00<br>N  | 31.13<br>1.50<br>0.00<br>N  | 39.98<br>1.91<br>0.00<br>N   | 45.37<br>2.22<br>0.00<br>N   | 3.42<br>0.32<br>0.00<br>N   | 52.84<br>3.10<br>0.00<br>N   | 55.74<br>3.55<br>0.00<br>N   | 50.44<br>3.44<br>0.00<br>N   | 49.87<br>3.33<br>0.00<br>N  | 56.04<br>3.78<br>0.00<br>N  | 53.12<br>3.39<br>0.00<br>N  | 52.47<br>3.19<br>0.00<br>N  | 53.77<br>3.24<br>0.00<br>N  | 60.28<br>3.64<br>0.00<br>N   | 56.09<br>3.29<br>0.00<br>N  | 61.77<br>4.13<br>0.00<br>N   | 80.17<br>5.75<br>0.00<br>N   | 67.50<br>4.59<br>0.00<br>N   | 72.98<br>4.99<br>0.00<br>N   | 68.26<br>4.77<br>0.00<br>N   | 65.47<br>4.05<br>0.00<br>N   | 58.22<br>3.10<br>0.00<br>N   | 59.70<br>2.77<br>0.00<br>N  |

|                              | N                           | N                           | N                           | N                           | N                           | N                          | N                           | N                            | N                            | N                           | N                           | N                           | N                           | N                           | N                           | N                            | N                           | N                             | N                             | N                             | N                             | N                             | N                              | N                           | N |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-----------------------------|---|
| MONGAUP___HYD<br>23641       | 49.91<br>3.11<br>0.00<br>N  | 37.54<br>2.27<br>0.00<br>N  | 31.52<br>1.90<br>0.00<br>N  | 40.53<br>2.47<br>0.00<br>N  | 46.02<br>2.88<br>0.00<br>N  | 3.40<br>0.30<br>0.00<br>N  | 53.83<br>4.09<br>0.00<br>N  | 56.47<br>4.28<br>0.00<br>N   | 50.88<br>3.87<br>0.00<br>N   | 50.21<br>3.66<br>0.00<br>N  | 56.51<br>4.24<br>0.00<br>N  | 53.51<br>3.79<br>0.00<br>N  | 52.80<br>3.52<br>0.00<br>N  | 54.01<br>3.48<br>0.00<br>N  | 60.06<br>3.41<br>0.00<br>N  | 56.13<br>3.33<br>0.00<br>N   | 62.03<br>4.39<br>0.00<br>N  | 80.68<br>6.26<br>0.00<br>N    | 67.85<br>4.94<br>0.00<br>N    | 73.27<br>5.28<br>0.00<br>N    | 69.15<br>5.66<br>0.00<br>N    | 66.66<br>5.24<br>0.00<br>N    | 59.82<br>4.70<br>0.00<br>N     | 61.28<br>4.35<br>0.00<br>N  |   |
| MONTAUK___DIESEL<br>23721    | 53.90<br>7.11<br>0.00<br>N  | 40.60<br>5.33<br>0.00<br>N  | 34.04<br>4.41<br>0.00<br>N  | 43.81<br>5.75<br>0.00<br>N  | 49.89<br>6.74<br>0.00<br>N  | 3.76<br>0.66<br>0.00<br>N  | 58.80<br>9.06<br>0.00<br>N  | 61.46<br>9.27<br>0.00<br>N   | 55.36<br>8.36<br>0.00<br>N   | 55.08<br>8.54<br>0.00<br>N  | 61.82<br>9.55<br>0.00<br>N  | 58.65<br>8.93<br>0.00<br>N  | 57.60<br>8.32<br>0.00<br>N  | 58.66<br>8.13<br>0.00<br>N  | 65.09<br>8.76<br>0.31<br>N  | 61.67<br>9.06<br>0.19<br>N   | 68.68<br>11.70<br>0.66<br>N | 90.55<br>16.14<br>0.00<br>N   | 75.12<br>12.89<br>0.68<br>N   | 80.41<br>12.77<br>0.36<br>N   | 74.70<br>11.97<br>0.75<br>N   | 70.77<br>9.87<br>0.52<br>N    | 62.97<br>8.01<br>0.16<br>N     | 65.53<br>8.61<br>0.00<br>N  |   |
| MUNSVILLE_WIND_PWR<br>323609 | 48.51<br>1.71<br>0.00<br>N  | 36.77<br>1.49<br>0.00<br>N  | 30.85<br>1.23<br>0.00<br>N  | 39.49<br>1.43<br>0.00<br>N  | 44.78<br>1.64<br>0.00<br>N  | 3.31<br>0.20<br>0.00<br>N  | 53.82<br>4.07<br>0.00<br>N  | 57.03<br>4.84<br>0.00<br>N   | 51.27<br>4.27<br>0.00<br>N   | 50.95<br>4.41<br>0.00<br>N  | 57.02<br>4.76<br>0.00<br>N  | 53.95<br>4.23<br>0.00<br>N  | 53.30<br>4.02<br>0.00<br>N  | 54.63<br>4.10<br>0.00<br>N  | 61.69<br>5.05<br>0.00<br>N  | 58.05<br>5.25<br>0.00<br>N   | 64.51<br>6.87<br>0.00<br>N  | 83.96<br>9.54<br>0.00<br>N    | 70.95<br>8.04<br>0.00<br>N    | 76.38<br>8.39<br>0.00<br>N    | 70.48<br>7.00<br>0.00<br>N    | 67.47<br>6.05<br>0.00<br>N    | 59.49<br>4.36<br>0.00<br>N     | 60.49<br>3.56<br>0.00<br>N  |   |
| N SALMON___HYD<br>24042      | 46.20<br>-0.59<br>0.00<br>N | 34.86<br>-0.41<br>0.00<br>N | 29.32<br>-0.30<br>0.00<br>N | 37.68<br>-0.39<br>0.00<br>N | 42.77<br>-0.38<br>0.00<br>N | 3.09<br>-0.01<br>0.00<br>N | 48.99<br>-0.76<br>0.00<br>N | 51.54<br>-0.65<br>0.00<br>N  | 46.29<br>-0.71<br>0.00<br>N  | 45.83<br>-0.72<br>0.00<br>N | 51.32<br>-0.94<br>0.00<br>N | 49.09<br>-0.63<br>0.00<br>N | 48.84<br>-0.44<br>0.00<br>N | 50.15<br>-0.38<br>0.00<br>N | 56.23<br>-0.41<br>0.00<br>N | 52.20<br>-0.60<br>0.00<br>N  | 56.50<br>-1.13<br>0.00<br>N | 72.49<br>-1.92<br>0.00<br>N   | 61.59<br>-1.32<br>0.00<br>N   | 66.79<br>-1.20<br>0.00<br>N   | 62.16<br>-1.33<br>0.00<br>N   | 60.86<br>-0.56<br>0.00<br>N   | 54.84<br>-0.28<br>0.00<br>N    | 56.50<br>-0.43<br>0.00<br>N |   |
| N.E_GEN_SANDY PD<br>24062    | 50.16<br>3.37<br>0.00<br>N  | 37.53<br>2.26<br>0.00<br>N  | 31.55<br>1.93<br>0.00<br>N  | 40.49<br>2.42<br>0.00<br>N  | 45.89<br>2.75<br>0.00<br>N  | 3.48<br>0.37<br>0.00<br>N  | 55.34<br>4.70<br>0.53<br>N  | 60.00<br>4.98<br>-3.26<br>N  | 51.48<br>4.48<br>0.00<br>N   | 50.78<br>4.24<br>0.00<br>N  | 57.07<br>4.80<br>0.00<br>N  | 54.01<br>4.29<br>0.00<br>N  | 53.38<br>4.10<br>0.00<br>N  | 54.65<br>4.12<br>0.00<br>N  | 61.31<br>4.66<br>0.00<br>N  | 57.07<br>4.27<br>0.00<br>N   | 62.99<br>5.35<br>0.00<br>N  | 81.50<br>7.08<br>0.00<br>N    | 67.96<br>5.05<br>0.00<br>N    | 73.73<br>5.74<br>0.00<br>N    | 69.66<br>6.18<br>0.00<br>N    | 66.76<br>5.34<br>0.00<br>N    | 59.86<br>4.74<br>0.00<br>N     | 61.57<br>4.65<br>0.00<br>N  |   |
| NARROWS_GT1_1<br>24228       | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |   |
| NARROWS_GT1_2<br>24229       | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |   |
| NARROWS_GT1_3<br>24230       | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |   |
| NARROWS_GT1_4<br>24231       | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |   |
| NARROWS_GT1_5<br>24232       | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |   |
| NARROWS_GT1_6<br>24233       | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |   |
| NARROWS_GT1_7<br>24234       | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |   |
| NARROWS_GT1_8<br>24235       | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |   |
| NARROWS_GT2_1                | 50.38                       | 37.75                       | 31.67                       | 40.68                       | 46.19                       | 3.48                       | 58.70                       | 98.87                        | 69.83                        | 51.88                       | 59.48                       | 54.94                       | 54.20                       | 55.42                       | 68.23                       | 83.00                        | 64.21                       | 114.28                        | 118.39                        | 116.01                        | 120.64                        | 111.32                        | 263.61                         | 61.91                       |   |

|                                     |                             |                             |                             |                             |                             |                            |                             |                              |                              |                             |                             |                             |                             |                             |                             |                              |                             |                               |                               |                               |                               |                               |                                |                             |
|-------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-----------------------------|
| 24236                               | 3.59<br>0.00<br>N           | 2.48<br>0.00<br>N           | 2.05<br>0.00<br>N           | 2.61<br>0.00<br>N           | 3.05<br>0.00<br>N           | 0.38<br>0.00<br>N          | 4.42<br>-4.54<br>N          | 4.98<br>-41.71<br>N          | 5.04<br>-17.80<br>N          | 4.88<br>-0.45<br>N          | 5.66<br>-1.56<br>N          | 5.19<br>-0.03<br>N          | 4.90<br>-0.03<br>N          | 4.87<br>-0.03<br>N          | 5.36<br>-6.23<br>N          | 5.16<br>-25.04<br>N          | 6.57<br>0.00<br>N           | 8.84<br>-31.03<br>N           | 6.97<br>-48.51<br>N           | 7.44<br>-40.57<br>N           | 7.19<br>-49.96<br>N           | 6.24<br>-43.66<br>N           | 5.38<br>-203.11<br>N           | 4.98<br>0.00<br>N           |
| NARROWS_GT2_2<br>24237              | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| NARROWS_GT2_3<br>24238              | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| NARROWS_GT2_4<br>24239              | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| NARROWS_GT2_5<br>24240              | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| NARROWS_GT2_6<br>24241              | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| NARROWS_GT2_7<br>24242              | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| NARROWS_GT2_8<br>24243              | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N  | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N  |
| NEG CAPITAL___MECHNVIL<br>23645     | 49.61<br>2.81<br>0.00<br>N  | 37.21<br>1.93<br>0.00<br>N  | 31.27<br>1.64<br>0.00<br>N  | 40.14<br>2.08<br>0.00<br>N  | 45.53<br>2.39<br>0.00<br>N  | 3.49<br>0.39<br>0.00<br>N  | 53.45<br>3.71<br>0.00<br>N  | 56.32<br>4.13<br>0.00<br>N   | 50.90<br>3.90<br>0.00<br>N   | 50.21<br>3.67<br>0.00<br>N  | 56.36<br>4.09<br>0.00<br>N  | 53.39<br>3.67<br>0.00<br>N  | 52.79<br>3.51<br>0.00<br>N  | 54.08<br>3.55<br>0.00<br>N  | 60.73<br>4.09<br>0.00<br>N  | 56.45<br>3.65<br>0.00<br>N   | 62.37<br>4.74<br>0.00<br>N  | 80.96<br>6.55<br>0.00<br>N    | 67.77<br>4.86<br>0.00<br>N    | 73.57<br>5.58<br>0.00<br>N    | 69.12<br>5.63<br>0.00<br>N    | 66.14<br>4.72<br>0.00<br>N    | 59.03<br>3.91<br>0.00<br>N     | 60.64<br>3.71<br>0.00<br>N  |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 44.21<br>-2.58<br>0.00<br>N | 33.24<br>-2.03<br>0.00<br>N | 27.97<br>-1.66<br>0.00<br>N | 35.95<br>-2.12<br>0.00<br>N | 40.62<br>-2.53<br>0.00<br>N | 2.77<br>-0.33<br>0.00<br>N | 47.59<br>-2.15<br>0.00<br>N | 50.43<br>-1.76<br>0.00<br>N  | 45.42<br>-1.58<br>0.00<br>N  | 44.99<br>-1.55<br>0.00<br>N | 50.57<br>-1.70<br>0.00<br>N | 48.06<br>-1.66<br>0.00<br>N | 47.36<br>-1.92<br>0.00<br>N | 48.56<br>-1.97<br>0.00<br>N | 54.40<br>-2.25<br>0.00<br>N | 50.86<br>-1.94<br>0.00<br>N  | 56.01<br>-1.63<br>0.00<br>N | 72.81<br>-1.61<br>0.00<br>N   | 61.86<br>-1.05<br>0.00<br>N   | 66.66<br>-1.34<br>0.00<br>N   | 61.66<br>-1.82<br>0.00<br>N   | 59.26<br>-2.16<br>0.00<br>N   | 52.60<br>-2.52<br>0.00<br>N    | 54.15<br>-2.77<br>0.00<br>N |
| NEG CENTRAL___DRP<br>24199          | 46.09<br>-0.71<br>0.00<br>N | 34.78<br>-0.49<br>0.00<br>N | 29.32<br>-0.30<br>0.00<br>N | 37.71<br>-0.36<br>0.00<br>N | 42.54<br>-0.61<br>0.00<br>N | 2.95<br>-0.15<br>0.00<br>N | 49.96<br>0.21<br>0.00<br>N  | 52.57<br>0.38<br>0.00<br>N   | 47.43<br>0.43<br>0.00<br>N   | 46.97<br>0.43<br>0.00<br>N  | 52.76<br>0.50<br>0.00<br>N  | 49.99<br>0.27<br>0.00<br>N  | 49.20<br>-0.08<br>0.00<br>N | 50.47<br>-0.06<br>0.00<br>N | 56.59<br>-0.05<br>0.00<br>N | 52.96<br>0.15<br>0.00<br>N   | 58.49<br>0.85<br>0.00<br>N  | 75.93<br>1.52<br>0.00<br>N    | 64.35<br>1.44<br>0.00<br>N    | 69.41<br>1.41<br>0.00<br>N    | 64.23<br>0.75<br>0.00<br>N    | 61.67<br>0.25<br>0.00<br>N    | 54.79<br>-0.33<br>0.00<br>N    | 56.31<br>-0.61<br>0.00<br>N |
| NEG CENTRAL___INDECK<br>23768       | 47.60<br>0.81<br>0.00<br>N  | 35.76<br>0.49<br>0.00<br>N  | 30.07<br>0.45<br>0.00<br>N  | 38.84<br>0.77<br>0.00<br>N  | 43.96<br>0.81<br>0.00<br>N  | 2.88<br>-0.23<br>0.00<br>N | 50.78<br>1.03<br>0.00<br>N  | 53.74<br>1.56<br>0.00<br>N   | 48.61<br>1.61<br>0.00<br>N   | 47.86<br>1.31<br>0.00<br>N  | 53.48<br>1.22<br>0.00<br>N  | 50.94<br>1.22<br>0.00<br>N  | 49.90<br>0.62<br>0.00<br>N  | 51.19<br>0.66<br>0.00<br>N  | 57.40<br>0.75<br>0.00<br>N  | 53.79<br>0.99<br>0.00<br>N   | 59.66<br>2.03<br>0.00<br>N  | 77.62<br>3.20<br>0.00<br>N    | 66.10<br>3.19<br>0.00<br>N    | 71.28<br>3.28<br>0.00<br>N    | 65.74<br>2.25<br>0.00<br>N    | 62.87<br>1.45<br>0.00<br>N    | 55.72<br>0.60<br>0.00<br>N     | 58.46<br>1.53<br>0.00<br>N  |
| NEG CENTRAL___SENECA<br>23627       | 46.27<br>-0.53<br>0.00<br>N | 34.96<br>-0.31<br>0.00<br>N | 29.50<br>-0.12<br>0.00<br>N | 37.99<br>-0.08<br>0.00<br>N | 42.79<br>-0.35<br>0.00<br>N | 2.94<br>-0.16<br>0.00<br>N | 50.60<br>0.85<br>0.00<br>N  | 53.26<br>1.07<br>0.00<br>N   | 48.03<br>1.02<br>0.00<br>N   | 47.57<br>1.03<br>0.00<br>N  | 53.47<br>1.21<br>0.00<br>N  | 50.60<br>0.88<br>0.00<br>N  | 49.68<br>0.40<br>0.00<br>N  | 51.00<br>0.46<br>0.00<br>N  | 57.17<br>0.53<br>0.00<br>N  | 53.52<br>0.72<br>0.00<br>N   | 59.29<br>1.65<br>0.00<br>N  | 77.07<br>2.65<br>0.00<br>N    | 65.40<br>2.49<br>0.00<br>N    | 70.54<br>2.55<br>0.00<br>N    | 65.12<br>1.63<br>0.00<br>N    | 62.42<br>0.99<br>0.00<br>N    | 55.29<br>0.17<br>0.00<br>N     | 56.69<br>-0.23<br>0.00<br>N |
| NEG CENTRAL___STATE_STREET<br>24147 | 46.69<br>-0.10<br>0.00<br>N | 35.26<br>-0.01<br>0.00<br>N | 29.75<br>0.12<br>0.00<br>N  | 38.17<br>0.10<br>0.00<br>N  | 43.05<br>-0.09<br>0.00<br>N | 3.09<br>-0.02<br>0.00<br>N | 50.89<br>1.15<br>0.00<br>N  | 53.50<br>1.31<br>0.00<br>N   | 48.30<br>1.30<br>0.00<br>N   | 47.89<br>1.34<br>0.00<br>N  | 53.78<br>1.51<br>0.00<br>N  | 50.97<br>1.24<br>0.00<br>N  | 50.20<br>0.92<br>0.00<br>N  | 51.42<br>0.89<br>0.00<br>N  | 57.61<br>0.97<br>0.00<br>N  | 53.89<br>1.09<br>0.00<br>N   | 59.60<br>1.97<br>0.00<br>N  | 77.48<br>3.06<br>0.00<br>N    | 65.52<br>2.62<br>0.00<br>N    | 70.64<br>2.64<br>0.00<br>N    | 65.36<br>1.87<br>0.00<br>N    | 62.69<br>1.27<br>0.00<br>N    | 55.61<br>0.49<br>0.00<br>N     | 57.00<br>0.08<br>0.00<br>N  |

|                                  |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                             |
|----------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| NEG MILLWOOD___DRP<br>24198      | 50.18<br>3.39<br>0.00<br>N   | 37.68<br>2.41<br>0.00<br>N  | 31.63<br>2.01<br>0.00<br>N  | 40.63<br>2.57<br>0.00<br>N   | 46.14<br>2.99<br>0.00<br>N   | 3.47<br>0.37<br>0.00<br>N   | 54.15<br>4.40<br>0.00<br>N   | 57.07<br>4.88<br>0.00<br>N   | 51.79<br>4.79<br>0.00<br>N   | 51.17<br>4.63<br>0.00<br>N  | 57.64<br>5.38<br>0.00<br>N  | 54.59<br>4.87<br>0.00<br>N  | 53.86<br>4.58<br>0.00<br>N  | 55.10<br>4.57<br>0.00<br>N  | 61.65<br>5.01<br>0.00<br>N   | 57.64<br>4.84<br>0.00<br>N  | 63.81<br>6.18<br>0.00<br>N   | 83.01<br>8.59<br>0.00<br>N   | 69.76<br>6.85<br>0.00<br>N   | 75.27<br>7.28<br>0.00<br>N   | 70.54<br>7.05<br>0.00<br>N   | 67.58<br>6.16<br>0.00<br>N   | 60.47<br>5.35<br>0.00<br>N   | 61.91<br>4.98<br>0.00<br>N  |
| NEG NORTH_FLCN_SEA<br>23793      | 44.92<br>-1.87<br>0.00<br>N  | 33.80<br>-1.47<br>0.00<br>N | 28.50<br>-1.13<br>0.00<br>N | 36.61<br>-1.45<br>0.00<br>N  | 41.49<br>-1.66<br>0.00<br>N  | 2.93<br>-0.17<br>0.00<br>N  | 47.50<br>-2.24<br>0.00<br>N  | 49.86<br>-2.33<br>0.00<br>N  | 44.75<br>-2.25<br>0.00<br>N  | 44.27<br>-2.28<br>0.00<br>N | 49.53<br>-2.74<br>0.00<br>N | 47.37<br>-2.35<br>0.00<br>N | 47.16<br>-2.12<br>0.00<br>N | 48.42<br>-2.11<br>0.00<br>N | 54.31<br>-2.34<br>0.00<br>N  | 50.46<br>-2.34<br>0.00<br>N | 54.94<br>-2.70<br>0.00<br>N  | 70.69<br>-3.73<br>0.00<br>N  | 60.04<br>-2.87<br>0.00<br>N  | 65.05<br>-2.94<br>0.00<br>N  | 60.73<br>-2.76<br>0.00<br>N  | 59.21<br>-2.21<br>0.00<br>N  | 53.29<br>-1.83<br>0.00<br>N  | 54.96<br>-1.97<br>0.00<br>N |
| NEG NORTH_KES_CHATEGAY<br>23792  | 45.55<br>-1.24<br>0.00<br>N  | 34.36<br>-0.92<br>0.00<br>N | 28.92<br>-0.71<br>0.00<br>N | 37.15<br>-0.92<br>0.00<br>N  | 42.14<br>-1.00<br>0.00<br>N  | 3.02<br>-0.09<br>0.00<br>N  | 48.22<br>-1.52<br>0.00<br>N  | 50.55<br>-1.64<br>0.00<br>N  | 45.28<br>-1.72<br>0.00<br>N  | 44.82<br>-1.72<br>0.00<br>N | 50.14<br>-2.12<br>0.00<br>N | 47.99<br>-1.74<br>0.00<br>N | 47.77<br>-1.52<br>0.00<br>N | 49.03<br>-1.50<br>0.00<br>N | 54.96<br>-1.68<br>0.00<br>N  | 51.08<br>-1.72<br>0.00<br>N | 55.45<br>-2.19<br>0.00<br>N  | 71.34<br>-3.08<br>0.00<br>N  | 60.57<br>-2.34<br>0.00<br>N  | 65.61<br>-2.38<br>0.00<br>N  | 61.16<br>-2.32<br>0.00<br>N  | 59.80<br>-1.62<br>0.00<br>N  | 53.92<br>-1.20<br>0.00<br>N  | 55.68<br>-1.25<br>0.00<br>N |
| NEG NORTH___ALICE_FALLS<br>23915 | 45.37<br>-1.42<br>0.00<br>N  | 34.14<br>-1.13<br>0.00<br>N | 28.77<br>-0.85<br>0.00<br>N | 36.95<br>-1.11<br>0.00<br>N  | 41.88<br>-1.27<br>0.00<br>N  | 2.96<br>-0.14<br>0.00<br>N  | 48.03<br>-1.72<br>0.00<br>N  | 50.46<br>-1.73<br>0.00<br>N  | 45.30<br>-1.70<br>0.00<br>N  | 44.82<br>-1.72<br>0.00<br>N | 50.13<br>-2.14<br>0.00<br>N | 47.94<br>-1.78<br>0.00<br>N | 47.72<br>-1.57<br>0.00<br>N | 48.97<br>-1.55<br>0.00<br>N | 54.93<br>-1.71<br>0.00<br>N  | 51.05<br>-1.75<br>0.00<br>N | 55.61<br>-2.03<br>0.00<br>N  | 71.66<br>-2.76<br>0.00<br>N  | 60.86<br>-2.05<br>0.00<br>N  | 65.93<br>-2.06<br>0.00<br>N  | 61.50<br>-1.99<br>0.00<br>N  | 59.96<br>-1.46<br>0.00<br>N  | 53.95<br>-1.17<br>0.00<br>N  | 55.59<br>-1.33<br>0.00<br>N |
| NEG NORTH___LWR_SARANAC<br>23913 | 45.37<br>-1.42<br>0.00<br>N  | 34.14<br>-1.13<br>0.00<br>N | 28.77<br>-0.85<br>0.00<br>N | 36.95<br>-1.11<br>0.00<br>N  | 41.88<br>-1.27<br>0.00<br>N  | 2.96<br>-0.14<br>0.00<br>N  | 48.03<br>-1.72<br>0.00<br>N  | 50.46<br>-1.73<br>0.00<br>N  | 45.30<br>-1.70<br>0.00<br>N  | 44.82<br>-1.72<br>0.00<br>N | 50.13<br>-2.13<br>0.00<br>N | 47.94<br>-1.78<br>0.00<br>N | 47.72<br>-1.57<br>0.00<br>N | 48.97<br>-1.55<br>0.00<br>N | 54.93<br>-1.71<br>0.00<br>N  | 51.05<br>-1.75<br>0.00<br>N | 55.61<br>-2.03<br>0.00<br>N  | 71.66<br>-2.76<br>0.00<br>N  | 60.86<br>-2.05<br>0.00<br>N  | 65.93<br>-2.06<br>0.00<br>N  | 61.50<br>-1.99<br>0.00<br>N  | 59.96<br>-1.46<br>0.00<br>N  | 53.95<br>-1.17<br>0.00<br>N  | 55.59<br>-1.33<br>0.00<br>N |
| NEG NORTH___PLATTSBURG<br>23628  | 45.37<br>-1.42<br>0.00<br>N  | 34.14<br>-1.13<br>0.00<br>N | 28.77<br>-0.85<br>0.00<br>N | 36.95<br>-1.11<br>0.00<br>N  | 41.88<br>-1.27<br>0.00<br>N  | 2.96<br>-0.14<br>0.00<br>N  | 48.03<br>-1.72<br>0.00<br>N  | 50.46<br>-1.73<br>0.00<br>N  | 45.30<br>-1.70<br>0.00<br>N  | 44.82<br>-1.72<br>0.00<br>N | 50.13<br>-2.14<br>0.00<br>N | 47.94<br>-1.78<br>0.00<br>N | 47.72<br>-1.57<br>0.00<br>N | 48.97<br>-1.55<br>0.00<br>N | 54.93<br>-1.71<br>0.00<br>N  | 51.05<br>-1.75<br>0.00<br>N | 55.61<br>-2.03<br>0.00<br>N  | 71.66<br>-2.76<br>0.00<br>N  | 60.86<br>-2.05<br>0.00<br>N  | 65.93<br>-2.06<br>0.00<br>N  | 61.50<br>-1.99<br>0.00<br>N  | 59.96<br>-1.46<br>0.00<br>N  | 53.95<br>-1.17<br>0.00<br>N  | 55.59<br>-1.33<br>0.00<br>N |
| NEG WEST_LEA_LOCKPORT<br>23791   | 27.10<br>-3.28<br>16.41<br>N | 25.31<br>-2.62<br>7.35<br>N | 22.71<br>-2.08<br>4.83<br>N | 20.50<br>-2.63<br>14.94<br>N | 20.58<br>-3.14<br>19.42<br>N | -3.81<br>-0.60<br>6.32<br>N | 28.43<br>-2.68<br>18.63<br>N | 30.31<br>-2.04<br>19.84<br>N | 22.58<br>-1.85<br>22.57<br>N | 37.33<br>-1.76<br>7.45<br>N | 41.02<br>-1.85<br>9.39<br>N | 40.94<br>-1.83<br>6.96<br>N | 40.88<br>-2.36<br>6.04<br>N | 40.92<br>-2.45<br>7.17<br>N | 40.32<br>-2.81<br>13.50<br>N | 40.87<br>-2.45<br>9.48<br>N | 44.09<br>-2.08<br>11.47<br>N | 51.61<br>-2.18<br>20.63<br>N | 51.37<br>-1.07<br>10.48<br>N | 46.47<br>-1.36<br>20.16<br>N | 45.86<br>-2.23<br>15.39<br>N | 39.06<br>-2.56<br>19.80<br>N | 25.09<br>-3.09<br>26.93<br>N | 48.40<br>-3.28<br>5.25<br>N |
| NEG WEST___LANCASTR<br>23811     | 28.00<br>-2.38<br>16.41<br>N | 25.90<br>-2.03<br>7.35<br>N | 23.15<br>-1.63<br>4.83<br>N | 21.27<br>-1.86<br>14.94<br>N | 21.54<br>-2.19<br>19.42<br>N | -3.80<br>-0.58<br>6.32<br>N | 29.75<br>-1.37<br>18.63<br>N | 31.46<br>-0.89<br>19.84<br>N | 23.63<br>-0.79<br>22.57<br>N | 38.39<br>-0.71<br>7.45<br>N | 42.26<br>-0.61<br>9.39<br>N | 41.86<br>-0.90<br>6.96<br>N | 41.60<br>-1.64<br>6.04<br>N | 41.71<br>-1.65<br>7.17<br>N | 41.26<br>-1.87<br>13.50<br>N | 41.83<br>-1.49<br>9.48<br>N | 45.57<br>-0.60<br>11.47<br>N | 53.59<br>-0.20<br>20.63<br>N | 52.92<br>0.49<br>10.48<br>N  | 48.30<br>0.47<br>20.16<br>N  | 47.45<br>-0.64<br>15.39<br>N | 40.48<br>-1.14<br>19.80<br>N | 26.33<br>-1.85<br>26.93<br>N | 49.43<br>-2.24<br>5.25<br>N |
| NEG_PENN_ALLEGHNY<br>23528       | 47.34<br>0.55<br>0.00<br>N   | 35.66<br>0.39<br>0.00<br>N  | 29.98<br>0.36<br>0.00<br>N  | 38.69<br>0.63<br>0.00<br>N   | 43.84<br>0.69<br>0.00<br>N   | 3.04<br>-0.07<br>0.00<br>N  | 51.28<br>1.54<br>0.00<br>N   | 53.92<br>1.74<br>0.00<br>N   | 48.68<br>1.68<br>0.00<br>N   | 48.26<br>1.71<br>0.00<br>N  | 54.30<br>2.03<br>0.00<br>N  | 51.34<br>1.62<br>0.00<br>N  | 50.38<br>1.10<br>0.00<br>N  | 51.66<br>1.14<br>0.00<br>N  | 57.93<br>1.28<br>0.00<br>N   | 54.20<br>1.40<br>0.00<br>N  | 59.91<br>2.28<br>0.00<br>N   | 77.67<br>3.25<br>0.00<br>N   | 65.81<br>2.90<br>0.00<br>N   | 71.05<br>3.06<br>0.00<br>N   | 65.87<br>2.39<br>0.00<br>N   | 63.30<br>1.88<br>0.00<br>N   | 56.40<br>1.28<br>0.00<br>N   | 57.96<br>1.03<br>0.00<br>N  |
| NEG___GEN_MONROE<br>24207        | 45.25<br>-1.55<br>0.00<br>N  | 33.94<br>-1.34<br>0.00<br>N | 28.55<br>-1.07<br>0.00<br>N | 36.73<br>-1.33<br>0.00<br>N  | 41.52<br>-1.63<br>0.00<br>N  | 2.77<br>-0.33<br>0.00<br>N  | 49.02<br>-0.72<br>0.00<br>N  | 52.16<br>-0.03<br>0.00<br>N  | 46.99<br>-0.01<br>0.00<br>N  | 46.54<br>0.00<br>0.00<br>N  | 52.31<br>0.05<br>0.00<br>N  | 49.70<br>-0.02<br>0.00<br>N | 48.85<br>-0.43<br>0.00<br>N | 50.07<br>-0.46<br>0.00<br>N | 56.06<br>-0.58<br>0.00<br>N  | 52.46<br>-0.35<br>0.00<br>N | 57.95<br>0.31<br>0.00<br>N   | 75.49<br>1.08<br>0.00<br>N   | 64.35<br>1.44<br>0.00<br>N   | 69.32<br>1.33<br>0.00<br>N   | 63.91<br>0.43<br>0.00<br>N   | 61.27<br>-0.15<br>0.00<br>N  | 54.19<br>-0.93<br>0.00<br>N  | 55.66<br>-1.27<br>0.00<br>N |
| NEPA___ENERGY<br>23901           | 28.76<br>-1.62<br>16.41<br>N | 26.56<br>-1.37<br>7.35<br>N | 23.72<br>-1.07<br>4.83<br>N | 22.24<br>-0.89<br>14.94<br>N | 22.74<br>-0.98<br>19.42<br>N | -3.79<br>-0.58<br>6.32<br>N | 31.09<br>-0.03<br>18.63<br>N | 32.39<br>0.04<br>19.84<br>N  | 24.42<br>-0.01<br>22.57<br>N | 39.19<br>0.10<br>7.45<br>N  | 43.16<br>0.29<br>9.39<br>N  | 42.40<br>-0.37<br>6.96<br>N | 41.92<br>-1.33<br>6.04<br>N | 42.18<br>-1.19<br>7.17<br>N | 41.83<br>-1.31<br>13.50<br>N | 42.43<br>-0.89<br>9.48<br>N | 46.61<br>0.44<br>11.47<br>N  | 54.76<br>0.98<br>20.63<br>N  | 53.70<br>1.26<br>10.48<br>N  | 49.24<br>1.41<br>20.16<br>N  | 48.21<br>0.11<br>15.39<br>N  | 41.17<br>-0.45<br>19.80<br>N | 27.17<br>-1.01<br>26.93<br>N | 50.28<br>-1.40<br>5.25<br>N |
| NEVERSINK___HYD<br>23608         | 48.97<br>2.18<br>0.00<br>N   | 37.22<br>1.95<br>0.00<br>N  | 31.35<br>1.72<br>0.00<br>N  | 40.36<br>2.30<br>0.00<br>N   | 45.86<br>2.72<br>0.00<br>N   | 3.41<br>0.31<br>0.00<br>N   | 53.59<br>3.84<br>0.00<br>N   | 56.24<br>4.05<br>0.00<br>N   | 50.85<br>3.85<br>0.00<br>N   | 50.90<br>4.35<br>0.00<br>N  | 57.21<br>4.95<br>0.00<br>N  | 53.15<br>3.43<br>0.00<br>N  | 53.05<br>3.77<br>0.00<br>N  | 53.67<br>3.14<br>0.00<br>N  | 60.12<br>3.48<br>0.00<br>N   | 56.20<br>3.40<br>0.00<br>N  | 62.06<br>4.43<br>0.00<br>N   | 80.71<br>6.29<br>0.00<br>N   | 67.99<br>5.08<br>0.00<br>N   | 73.30<br>5.30<br>0.00<br>N   | 68.51<br>5.02<br>0.00<br>N   | 65.84<br>4.42<br>0.00<br>N   | 58.85<br>3.73<br>0.00<br>N   | 60.45<br>3.52<br>0.00<br>N  |
| NEWTON___FALLS_HYD<br>23847      | 45.19<br>-1.60<br>0.00<br>N  | 34.17<br>-1.10<br>0.00<br>N | 28.70<br>-0.92<br>0.00<br>N | 36.88<br>-1.19<br>0.00<br>N  | 41.85<br>-1.29<br>0.00<br>N  | 3.10<br>-0.01<br>0.00<br>N  | 48.02<br>-1.72<br>0.00<br>N  | 50.43<br>-1.76<br>0.00<br>N  | 45.40<br>-1.60<br>0.00<br>N  | 45.00<br>-1.54<br>0.00<br>N | 50.55<br>-1.71<br>0.00<br>N | 48.21<br>-1.51<br>0.00<br>N | 47.86<br>-1.42<br>0.00<br>N | 49.09<br>-1.44<br>0.00<br>N | 55.05<br>-1.60<br>0.00<br>N  | 51.26<br>-1.54<br>0.00<br>N | 55.49<br>-2.15<br>0.00<br>N  | 70.95<br>-3.47<br>0.00<br>N  | 59.98<br>-2.94<br>0.00<br>N  | 64.77<br>-3.22<br>0.00<br>N  | 60.46<br>-3.02<br>0.00<br>N  | 59.21<br>-2.21<br>0.00<br>N  | 53.25<br>-1.87<br>0.00<br>N  | 54.79<br>-2.14<br>0.00<br>N |
| NIAGARA____<br>23760             | 26.47<br>-3.91<br>16.41<br>N | 24.87<br>-3.06<br>7.35<br>N | 22.33<br>-2.46<br>4.83<br>N | 20.00<br>-3.13<br>14.94<br>N | 20.00<br>-3.72<br>19.42<br>N | -3.87<br>-0.66<br>6.32<br>N | 27.57<br>-3.55<br>18.63<br>N | 29.33<br>-3.02<br>19.84<br>N | 21.67<br>-2.76<br>22.57<br>N | 36.45<br>-2.65<br>7.45<br>N | 40.00<br>-2.87<br>9.39<br>N | 40.00<br>-2.77<br>6.96<br>N | 40.00<br>-3.24<br>6.04<br>N | 40.00<br>-3.36<br>7.17<br>N | 39.32<br>-3.82<br>13.50<br>N | 39.92<br>-3.40<br>9.48<br>N | 42.92<br>-3.25<br>11.47<br>N | 50.00<br>-3.79<br>20.63<br>N | 50.00<br>-2.43<br>10.48<br>N | 45.00<br>-2.83<br>20.16<br>N | 44.58<br>-3.51<br>15.39<br>N | 37.91<br>-3.70<br>19.80<br>N | 24.15<br>-4.03<br>26.93<br>N | 47.52<br>-4.16<br>5.25<br>N |



|                              |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                             |   |
|------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|---|
|                              | N                            | N                           | N                           | N                            | N                            | N                           | N                            | N                            | N                            | N                           | N                           | N                           | N                           | N                           | N                            | N                           | N                            | N                            | N                            | N                            | N                            | N                            | N                            | N                           | N |
| NINE_MILE_1<br>23575         | 45.33<br>-1.46<br>0.00<br>N  | 34.14<br>-1.13<br>0.00<br>N | 28.69<br>-0.93<br>0.00<br>N | 36.86<br>-1.20<br>0.00<br>N  | 41.67<br>-1.47<br>0.00<br>N  | 2.93<br>-0.18<br>0.00<br>N  | 47.98<br>-1.76<br>0.00<br>N  | 50.49<br>-1.70<br>0.00<br>N  | 45.53<br>-1.47<br>0.00<br>N  | 45.10<br>-1.44<br>0.00<br>N | 50.65<br>-1.62<br>0.00<br>N | 48.14<br>-1.58<br>0.00<br>N | 47.62<br>-1.66<br>0.00<br>N | 48.81<br>-1.72<br>0.00<br>N | 54.70<br>-1.94<br>0.00<br>N  | 51.06<br>-1.74<br>0.00<br>N | 55.90<br>-1.73<br>0.00<br>N  | 72.28<br>-2.13<br>0.00<br>N  | 61.19<br>-1.71<br>0.00<br>N  | 66.04<br>-1.95<br>0.00<br>N  | 61.56<br>-1.93<br>0.00<br>N  | 59.41<br>-2.01<br>0.00<br>N  | 53.16<br>-1.96<br>0.00<br>N  | 55.09<br>-1.83<br>0.00<br>N |   |
| NINE_MILE_2<br>23744         | 45.34<br>-1.46<br>0.00<br>N  | 34.14<br>-1.13<br>0.00<br>N | 28.69<br>-0.93<br>0.00<br>N | 36.86<br>-1.20<br>0.00<br>N  | 41.67<br>-1.47<br>0.00<br>N  | 2.93<br>-0.18<br>0.00<br>N  | 47.98<br>-1.76<br>0.00<br>N  | 50.49<br>-1.70<br>0.00<br>N  | 45.54<br>-1.47<br>0.00<br>N  | 45.10<br>-1.44<br>0.00<br>N | 50.65<br>-1.61<br>0.00<br>N | 48.14<br>-1.58<br>0.00<br>N | 47.62<br>-1.66<br>0.00<br>N | 48.82<br>-1.71<br>0.00<br>N | 54.70<br>-1.94<br>0.00<br>N  | 51.06<br>-1.74<br>0.00<br>N | 55.90<br>-1.73<br>0.00<br>N  | 72.28<br>-2.13<br>0.00<br>N  | 61.19<br>-1.71<br>0.00<br>N  | 66.05<br>-1.94<br>0.00<br>N  | 61.56<br>-1.93<br>0.00<br>N  | 59.41<br>-2.01<br>0.00<br>N  | 53.16<br>-1.96<br>0.00<br>N  | 55.10<br>-1.82<br>0.00<br>N |   |
| NM_CAPITAL___DRP<br>24208    | 48.95<br>2.16<br>0.00<br>N   | 36.88<br>1.60<br>0.00<br>N  | 30.96<br>1.34<br>0.00<br>N  | 39.78<br>1.72<br>0.00<br>N   | 45.13<br>1.98<br>0.00<br>N   | 3.40<br>0.30<br>0.00<br>N   | 52.41<br>2.67<br>0.00<br>N   | 55.22<br>3.04<br>0.00<br>N   | 49.98<br>2.98<br>0.00<br>N   | 49.41<br>2.87<br>0.00<br>N  | 55.54<br>3.27<br>0.00<br>N  | 52.63<br>2.91<br>0.00<br>N  | 52.01<br>2.73<br>0.00<br>N  | 53.28<br>2.75<br>0.00<br>N  | 59.74<br>3.09<br>0.00<br>N   | 55.57<br>2.77<br>0.00<br>N  | 61.15<br>3.51<br>0.00<br>N   | 79.29<br>4.87<br>0.00<br>N   | 66.75<br>3.84<br>0.00<br>N   | 72.15<br>4.16<br>0.00<br>N   | 67.49<br>4.01<br>0.00<br>N   | 64.77<br>3.35<br>0.00<br>N   | 57.83<br>2.71<br>0.00<br>N   | 59.42<br>2.49<br>0.00<br>N  |   |
| NM_CENTRAL___DRP<br>24181    | 46.28<br>-0.51<br>0.00<br>N  | 34.84<br>-0.44<br>0.00<br>N | 29.27<br>-0.35<br>0.00<br>N | 37.62<br>-0.45<br>0.00<br>N  | 42.55<br>-0.60<br>0.00<br>N  | 3.00<br>-0.10<br>0.00<br>N  | 49.39<br>-0.36<br>0.00<br>N  | 52.03<br>-0.16<br>0.00<br>N  | 46.97<br>-0.03<br>0.00<br>N  | 46.54<br>0.00<br>0.00<br>N  | 52.29<br>0.03<br>0.00<br>N  | 49.66<br>-0.06<br>0.00<br>N | 49.06<br>-0.23<br>0.00<br>N | 50.30<br>-0.23<br>0.00<br>N | 56.35<br>-0.29<br>0.00<br>N  | 52.66<br>-0.14<br>0.00<br>N | 57.87<br>0.23<br>0.00<br>N   | 74.98<br>0.56<br>0.00<br>N   | 63.44<br>0.54<br>0.00<br>N   | 68.43<br>0.43<br>0.00<br>N   | 63.61<br>0.13<br>0.00<br>N   | 61.24<br>-0.19<br>0.00<br>N  | 54.62<br>-0.50<br>0.00<br>N  | 56.40<br>-0.53<br>0.00<br>N |   |
| NM_FRONTIER___DRP<br>24179   | 26.62<br>-3.76<br>16.41<br>N | 24.98<br>-2.95<br>7.35<br>N | 22.42<br>-2.36<br>4.83<br>N | 20.12<br>-3.00<br>14.94<br>N | 20.14<br>-3.58<br>19.42<br>N | -3.86<br>-0.65<br>6.32<br>N | 27.77<br>-3.35<br>18.63<br>N | 29.55<br>-2.80<br>19.84<br>N | 21.85<br>-2.58<br>22.57<br>N | 36.63<br>-2.46<br>7.45<br>N | 40.22<br>-2.65<br>9.39<br>N | 40.22<br>-2.55<br>6.96<br>N | 40.20<br>-3.05<br>6.04<br>N | 40.20<br>-3.17<br>7.17<br>N | 39.53<br>-3.61<br>13.50<br>N | 40.13<br>-3.19<br>9.48<br>N | 43.16<br>-3.01<br>11.47<br>N | 50.35<br>-3.44<br>20.63<br>N | 50.30<br>-2.13<br>10.48<br>N | 45.32<br>-2.51<br>20.16<br>N | 44.85<br>-3.24<br>15.39<br>N | 38.17<br>-3.45<br>19.80<br>N | 24.35<br>-3.84<br>26.93<br>N | 47.73<br>-3.95<br>5.25<br>N |   |
| NM_ST_REGIS___HYD<br>24053   | 45.39<br>-1.40<br>0.00<br>N  | 34.42<br>-0.85<br>0.00<br>N | 28.93<br>-0.69<br>0.00<br>N | 37.18<br>-0.89<br>0.00<br>N  | 42.22<br>-0.92<br>0.00<br>N  | 3.09<br>-0.01<br>0.00<br>N  | 47.90<br>-1.84<br>0.00<br>N  | 50.18<br>-2.00<br>0.00<br>N  | 45.12<br>-1.89<br>0.00<br>N  | 44.68<br>-1.86<br>0.00<br>N | 50.08<br>-2.19<br>0.00<br>N | 47.92<br>-1.80<br>0.00<br>N | 47.70<br>-1.58<br>0.00<br>N | 48.96<br>-1.57<br>0.00<br>N | 54.90<br>-1.75<br>0.00<br>N  | 50.97<br>-1.83<br>0.00<br>N | 54.67<br>-2.97<br>0.00<br>N  | 69.45<br>-4.97<br>0.00<br>N  | 58.82<br>-4.09<br>0.00<br>N  | 63.69<br>-4.30<br>0.00<br>N  | 59.41<br>-4.07<br>0.00<br>N  | 58.86<br>-2.56<br>0.00<br>N  | 53.32<br>-1.80<br>0.00<br>N  | 55.02<br>-1.90<br>0.00<br>N |   |
| NORTHPORT___1<br>23551       | 50.48<br>3.69<br>0.00<br>N   | 38.01<br>2.73<br>0.00<br>N  | 31.83<br>2.21<br>0.00<br>N  | 40.88<br>2.81<br>0.00<br>N   | 46.44<br>3.30<br>0.00<br>N   | 3.42<br>0.31<br>0.00<br>N   | 53.88<br>4.13<br>0.00<br>N   | 56.61<br>4.43<br>0.00<br>N   | 51.34<br>4.34<br>0.00<br>N   | 50.82<br>4.27<br>0.00<br>N  | 57.09<br>4.82<br>0.00<br>N  | 54.24<br>4.53<br>0.00<br>N  | 53.47<br>4.19<br>0.00<br>N  | 54.56<br>4.03<br>0.00<br>N  | 60.46<br>4.19<br>0.36<br>N   | 57.08<br>4.51<br>0.23<br>N  | 62.78<br>5.92<br>0.78<br>N   | 82.22<br>7.81<br>0.00<br>N   | 68.52<br>6.42<br>0.81<br>N   | 73.71<br>6.14<br>0.42<br>N   | 68.75<br>6.15<br>0.88<br>N   | 65.72<br>4.92<br>0.62<br>N   | 59.16<br>4.23<br>0.19<br>N   | 61.35<br>4.42<br>0.00<br>N  |   |
| NORTHPORT___2<br>23552       | 50.48<br>3.69<br>0.00<br>N   | 38.01<br>2.73<br>0.00<br>N  | 31.83<br>2.21<br>0.00<br>N  | 40.88<br>2.81<br>0.00<br>N   | 46.44<br>3.30<br>0.00<br>N   | 3.42<br>0.31<br>0.00<br>N   | 53.88<br>4.13<br>0.00<br>N   | 56.61<br>4.43<br>0.00<br>N   | 51.34<br>4.34<br>0.00<br>N   | 50.82<br>4.27<br>0.00<br>N  | 57.09<br>4.82<br>0.00<br>N  | 54.24<br>4.53<br>0.00<br>N  | 53.47<br>4.19<br>0.00<br>N  | 54.56<br>4.03<br>0.00<br>N  | 60.46<br>4.19<br>0.36<br>N   | 57.08<br>4.51<br>0.23<br>N  | 62.78<br>5.92<br>0.78<br>N   | 82.22<br>7.81<br>0.00<br>N   | 68.52<br>6.42<br>0.81<br>N   | 73.71<br>6.14<br>0.42<br>N   | 68.75<br>6.15<br>0.88<br>N   | 65.72<br>4.92<br>0.62<br>N   | 59.16<br>4.23<br>0.19<br>N   | 61.35<br>4.42<br>0.00<br>N  |   |
| NORTHPORT___3<br>23553       | 50.32<br>3.53<br>0.00<br>N   | 37.85<br>2.58<br>0.00<br>N  | 31.71<br>2.08<br>0.00<br>N  | 40.73<br>2.67<br>0.00<br>N   | 46.26<br>3.12<br>0.00<br>N   | 3.37<br>0.26<br>0.00<br>N   | 53.70<br>3.95<br>0.00<br>N   | 56.46<br>4.28<br>0.00<br>N   | 51.34<br>4.34<br>0.00<br>N   | 50.74<br>4.19<br>0.00<br>N  | 56.97<br>4.71<br>0.00<br>N  | 54.16<br>4.44<br>0.00<br>N  | 53.39<br>4.11<br>0.00<br>N  | 54.45<br>3.92<br>0.00<br>N  | 60.29<br>4.01<br>0.36<br>N   | 56.91<br>4.33<br>0.23<br>N  | 62.46<br>5.59<br>0.77<br>N   | 81.79<br>7.38<br>0.00<br>N   | 68.20<br>6.09<br>0.80<br>N   | 73.39<br>5.81<br>0.42<br>N   | 68.48<br>5.87<br>0.88<br>N   | 65.49<br>4.68<br>0.61<br>N   | 59.00<br>4.06<br>0.19<br>N   | 61.12<br>4.20<br>0.00<br>N  |   |
| NORTHPORT___4<br>23650       | 50.32<br>3.53<br>0.00<br>N   | 37.85<br>2.58<br>0.00<br>N  | 31.71<br>2.08<br>0.00<br>N  | 40.73<br>2.67<br>0.00<br>N   | 46.26<br>3.12<br>0.00<br>N   | 3.37<br>0.26<br>0.00<br>N   | 53.70<br>3.95<br>0.00<br>N   | 56.46<br>4.28<br>0.00<br>N   | 51.34<br>4.34<br>0.00<br>N   | 50.74<br>4.19<br>0.00<br>N  | 56.97<br>4.71<br>0.00<br>N  | 54.16<br>4.44<br>0.00<br>N  | 53.39<br>4.11<br>0.00<br>N  | 54.45<br>3.92<br>0.00<br>N  | 60.29<br>4.01<br>0.36<br>N   | 56.91<br>4.33<br>0.23<br>N  | 62.46<br>5.59<br>0.77<br>N   | 81.79<br>7.38<br>0.00<br>N   | 68.20<br>6.09<br>0.80<br>N   | 73.39<br>5.81<br>0.42<br>N   | 68.48<br>5.87<br>0.88<br>N   | 65.49<br>4.68<br>0.61<br>N   | 59.00<br>4.06<br>0.19<br>N   | 61.12<br>4.20<br>0.00<br>N  |   |
| NORTHPORT___IC<br>23718      | 50.48<br>3.69<br>0.00<br>N   | 38.01<br>2.73<br>0.00<br>N  | 31.83<br>2.21<br>0.00<br>N  | 40.88<br>2.81<br>0.00<br>N   | 46.44<br>3.30<br>0.00<br>N   | 3.42<br>0.31<br>0.00<br>N   | 53.88<br>4.13<br>0.00<br>N   | 56.61<br>4.43<br>0.00<br>N   | 51.34<br>4.34<br>0.00<br>N   | 50.82<br>4.27<br>0.00<br>N  | 57.09<br>4.82<br>0.00<br>N  | 54.24<br>4.53<br>0.00<br>N  | 53.47<br>4.19<br>0.00<br>N  | 54.56<br>4.03<br>0.00<br>N  | 60.46<br>4.19<br>0.36<br>N   | 57.08<br>4.51<br>0.23<br>N  | 62.78<br>5.92<br>0.78<br>N   | 82.22<br>7.81<br>0.00<br>N   | 68.52<br>6.42<br>0.81<br>N   | 73.71<br>6.14<br>0.42<br>N   | 68.75<br>6.15<br>0.88<br>N   | 65.72<br>4.92<br>0.62<br>N   | 59.16<br>4.23<br>0.19<br>N   | 61.35<br>4.42<br>0.00<br>N  |   |
| NPX_GEN_1385_PROXY<br>323591 | 50.56<br>3.77<br>0.00<br>N   | 38.06<br>2.79<br>0.00<br>N  | 31.88<br>2.26<br>0.00<br>N  | 40.94<br>2.88<br>0.00<br>N   | 46.52<br>3.37<br>0.00<br>N   | 3.42<br>0.32<br>0.00<br>N   | 55.03<br>4.39<br>0.53<br>N   | 60.07<br>5.05<br>-3.26<br>N  | 51.42<br>4.42<br>0.00<br>N   | 50.91<br>4.37<br>0.00<br>N  | 57.16<br>4.90<br>0.00<br>N  | 54.33<br>4.62<br>0.00<br>N  | 53.56<br>4.28<br>0.00<br>N  | 54.65<br>4.12<br>0.00<br>N  | 60.56<br>4.28<br>0.36<br>N   | 57.17<br>4.60<br>0.23<br>N  | 62.88<br>6.02<br>0.78<br>N   | 82.35<br>7.93<br>0.00<br>N   | 68.62<br>6.52<br>0.81<br>N   | 73.83<br>6.26<br>0.42<br>N   | 68.87<br>6.27<br>0.88<br>N   | 65.83<br>5.03<br>0.62<br>N   | 59.25<br>4.32<br>0.19<br>N   | 61.45<br>4.52<br>0.00<br>N  |   |
| NPX_GEN_CSC<br>323557        | 51.81<br>5.02<br>0.00<br>N   | 39.01<br>3.73<br>0.00<br>N  | 32.67<br>3.05<br>0.00<br>N  | 41.98<br>3.91<br>0.00<br>N   | 47.75<br>4.60<br>0.00<br>N   | 3.55<br>0.45<br>0.00<br>N   | 56.70<br>6.07<br>0.53<br>N   | 61.20<br>6.18<br>-3.26<br>N  | 52.07<br>5.07<br>0.00<br>N   | 51.50<br>4.96<br>0.00<br>N  | 57.75<br>5.48<br>0.00<br>N  | 54.90<br>5.18<br>0.00<br>N  | 54.06<br>4.78<br>0.00<br>N  | 55.06<br>4.53<br>0.00<br>N  | 61.04<br>4.71<br>0.31<br>N   | 57.73<br>5.13<br>0.19<br>N  | 63.88<br>6.91<br>0.66<br>N   | 83.85<br>9.43<br>0.00<br>N   | 69.98<br>7.76<br>0.68<br>N   | 75.11<br>7.47<br>0.36<br>N   | 70.06<br>7.33<br>0.76<br>N   | 66.73<br>5.83<br>0.53<br>N   | 59.75<br>4.79<br>0.16<br>N   | 62.72<br>5.79<br>0.00<br>N  |   |
| NSINS_S_GLNS_FALLS           | 49.45                        | 36.94                       | 31.11                       | 39.92                        | 45.23                        | 3.53                        | 53.18                        | 56.07                        | 50.67                        | 49.85                       | 55.86                       | 52.89                       | 52.31                       | 53.56                       | 60.17                        | 55.92                       | 61.85                        | 80.21                        | 66.89                        | 73.15                        | 68.96                        | 66.08                        | 59.16                        | 60.87                       |   |

|                               |                             |                             |                             |                             |                             |                            |                             |                              |                              |                             |                             |                             |                             |                             |                             |                              |                            |                               |                               |                               |                               |                               |                                |                             |
|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-----------------------------|
| 23858                         | 2.65<br>0.00<br>N           | 1.67<br>0.00<br>N           | 1.49<br>0.00<br>N           | 1.85<br>0.00<br>N           | 2.08<br>0.00<br>N           | 0.42<br>0.00<br>N          | 3.44<br>0.00<br>N           | 3.88<br>0.00<br>N            | 3.67<br>0.00<br>N            | 3.30<br>0.00<br>N           | 3.60<br>0.00<br>N           | 3.17<br>0.00<br>N           | 3.03<br>0.00<br>N           | 3.03<br>0.00<br>N           | 3.53<br>0.00<br>N           | 3.12<br>0.00<br>N            | 4.21<br>0.00<br>N          | 5.79<br>0.00<br>N             | 3.99<br>0.00<br>N             | 5.15<br>0.00<br>N             | 5.48<br>0.00<br>N             | 4.66<br>0.00<br>N             | 4.04<br>0.00<br>N              | 3.95<br>0.00<br>N           |
| NUCOR_STEEL____DRP<br>24197   | 46.24<br>-0.55<br>0.00<br>N | 34.92<br>-0.35<br>0.00<br>N | 29.47<br>-0.15<br>0.00<br>N | 37.77<br>-0.29<br>0.00<br>N | 42.59<br>-0.55<br>0.00<br>N | 3.04<br>-0.06<br>0.00<br>N | 50.31<br>0.56<br>0.00<br>N  | 52.87<br>0.69<br>0.00<br>N   | 47.71<br>0.71<br>0.00<br>N   | 47.32<br>0.78<br>0.00<br>N  | 53.12<br>0.85<br>0.00<br>N  | 50.38<br>0.66<br>0.00<br>N  | 49.64<br>0.36<br>0.00<br>N  | 50.85<br>0.32<br>0.00<br>N  | 56.93<br>0.29<br>0.00<br>N  | 53.22<br>0.42<br>0.00<br>N   | 58.79<br>1.15<br>0.00<br>N | 76.32<br>1.91<br>0.00<br>N    | 64.57<br>1.66<br>0.00<br>N    | 69.61<br>1.62<br>0.00<br>N    | 64.43<br>0.94<br>0.00<br>N    | 61.84<br>0.41<br>0.00<br>N    | 54.90<br>-0.22<br>0.00<br>N    | 56.30<br>-0.63<br>0.00<br>N |
| NYISO_LBMP_REFERENCE<br>24008 | 46.79<br>0.00<br>0.00<br>N  | 35.27<br>0.00<br>0.00<br>N  | 29.62<br>0.00<br>0.00<br>N  | 38.06<br>0.00<br>0.00<br>N  | 43.14<br>0.00<br>0.00<br>N  | 3.10<br>0.00<br>0.00<br>N  | 49.75<br>0.00<br>0.00<br>N  | 52.19<br>0.00<br>0.00<br>N   | 47.00<br>0.00<br>0.00<br>N   | 46.54<br>0.00<br>0.00<br>N  | 52.26<br>0.00<br>0.00<br>N  | 49.72<br>0.00<br>0.00<br>N  | 49.28<br>0.00<br>0.00<br>N  | 50.53<br>0.00<br>0.00<br>N  | 56.64<br>0.00<br>0.00<br>N  | 52.80<br>0.00<br>0.00<br>N   | 57.64<br>0.00<br>0.00<br>N | 74.42<br>0.00<br>0.00<br>N    | 62.91<br>0.00<br>0.00<br>N    | 67.99<br>0.00<br>0.00<br>N    | 63.49<br>0.00<br>0.00<br>N    | 61.42<br>0.00<br>0.00<br>N    | 55.12<br>0.00<br>0.00<br>N     | 56.93<br>0.00<br>0.00<br>N  |
| NYPA_BRENTWD____GT<br>24164   | 51.18<br>4.39<br>0.00<br>N  | 38.48<br>3.21<br>0.00<br>N  | 32.23<br>2.60<br>0.00<br>N  | 41.39<br>3.32<br>0.00<br>N  | 47.04<br>3.89<br>0.00<br>N  | 3.48<br>0.37<br>0.00<br>N  | 54.80<br>5.05<br>0.00<br>N  | 57.60<br>5.41<br>0.00<br>N   | 52.20<br>5.20<br>0.00<br>N   | 51.68<br>5.14<br>0.00<br>N  | 58.03<br>5.77<br>0.00<br>N  | 55.18<br>5.46<br>0.00<br>N  | 54.37<br>5.09<br>0.00<br>N  | 55.46<br>4.93<br>0.00<br>N  | 61.55<br>5.20<br>0.29<br>N  | 58.10<br>5.48<br>0.18<br>N   | 64.14<br>7.13<br>0.63<br>N | 84.01<br>9.60<br>0.00<br>N    | 70.19<br>7.93<br>0.65<br>N    | 75.39<br>7.74<br>0.34<br>N    | 70.36<br>7.60<br>0.72<br>N    | 67.13<br>6.21<br>0.50<br>N    | 60.22<br>5.25<br>0.15<br>N     | 62.33<br>5.40<br>0.00<br>N  |
| NYPA_GOWANUS____GT5<br>24156  | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.20<br>6.56<br>0.00<br>N | 114.26<br>8.81<br>-31.03<br>N | 118.38<br>6.96<br>-48.51<br>N | 115.99<br>7.43<br>-40.57<br>N | 120.63<br>7.18<br>-49.96<br>N | 111.31<br>6.22<br>-43.66<br>N | 263.60<br>5.37<br>-203.11<br>N | 61.89<br>4.97<br>0.00<br>N  |
| NYPA_GOWANUS____GT6<br>24157  | 50.38<br>3.59<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.19<br>3.05<br>0.00<br>N  | 3.48<br>0.38<br>0.00<br>N  | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.20<br>6.56<br>0.00<br>N | 114.26<br>8.81<br>-31.03<br>N | 118.38<br>6.96<br>-48.51<br>N | 115.99<br>7.43<br>-40.57<br>N | 120.63<br>7.18<br>-49.96<br>N | 111.31<br>6.22<br>-43.66<br>N | 263.60<br>5.37<br>-203.11<br>N | 61.89<br>4.97<br>0.00<br>N  |
| NYPA_HARLEM__RVR_GT1<br>24160 | 50.43<br>3.64<br>0.00<br>N  | 37.80<br>2.53<br>0.00<br>N  | 31.72<br>2.10<br>0.00<br>N  | 40.73<br>2.66<br>0.00<br>N  | 46.22<br>3.07<br>0.00<br>N  | 3.47<br>0.36<br>0.00<br>N  | 54.09<br>4.34<br>0.00<br>N  | 57.11<br>4.92<br>0.00<br>N   | 52.00<br>4.99<br>0.00<br>N   | 51.38<br>4.83<br>0.00<br>N  | 57.87<br>5.61<br>0.00<br>N  | 54.83<br>5.11<br>0.00<br>N  | 54.10<br>4.82<br>0.00<br>N  | 55.32<br>4.78<br>0.00<br>N  | 61.91<br>5.27<br>0.00<br>N  | 57.90<br>5.09<br>0.00<br>N   | 64.07<br>6.43<br>0.00<br>N | 83.16<br>8.75<br>0.00<br>N    | 69.77<br>6.86<br>0.00<br>N    | 75.33<br>7.34<br>0.00<br>N    | 70.62<br>7.13<br>0.00<br>N    | 67.64<br>6.22<br>0.00<br>N    | 60.40<br>5.29<br>0.00<br>N     | 61.78<br>4.86<br>0.00<br>N  |
| NYPA_HARLEM__RVR_GT2<br>24161 | 50.43<br>3.64<br>0.00<br>N  | 37.80<br>2.53<br>0.00<br>N  | 31.72<br>2.10<br>0.00<br>N  | 40.73<br>2.66<br>0.00<br>N  | 46.22<br>3.07<br>0.00<br>N  | 3.47<br>0.36<br>0.00<br>N  | 54.09<br>4.34<br>0.00<br>N  | 57.11<br>4.92<br>0.00<br>N   | 52.00<br>4.99<br>0.00<br>N   | 51.38<br>4.83<br>0.00<br>N  | 57.87<br>5.61<br>0.00<br>N  | 54.83<br>5.11<br>0.00<br>N  | 54.10<br>4.82<br>0.00<br>N  | 55.32<br>4.78<br>0.00<br>N  | 61.91<br>5.27<br>0.00<br>N  | 57.90<br>5.09<br>0.00<br>N   | 64.07<br>6.43<br>0.00<br>N | 83.16<br>8.75<br>0.00<br>N    | 69.77<br>6.86<br>0.00<br>N    | 75.33<br>7.34<br>0.00<br>N    | 70.62<br>7.13<br>0.00<br>N    | 67.64<br>6.22<br>0.00<br>N    | 60.40<br>5.29<br>0.00<br>N     | 61.78<br>4.86<br>0.00<br>N  |
| NYPA_KENT____GT<br>24152      | 50.37<br>3.58<br>0.00<br>N  | 37.76<br>2.49<br>0.00<br>N  | 31.69<br>2.07<br>0.00<br>N  | 40.70<br>2.63<br>0.00<br>N  | 46.20<br>3.06<br>0.00<br>N  | 3.48<br>0.37<br>0.00<br>N  | 56.99<br>4.40<br>-2.85<br>N | 83.26<br>4.93<br>-26.15<br>N | 63.15<br>4.99<br>-11.16<br>N | 51.68<br>4.85<br>-0.29<br>N | 58.92<br>5.68<br>-0.98<br>N | 54.94<br>5.20<br>-0.02<br>N | 54.19<br>4.90<br>-0.02<br>N | 55.42<br>4.88<br>-0.02<br>N | 65.91<br>5.36<br>-3.90<br>N | 73.69<br>5.19<br>-15.70<br>N | 64.17<br>6.53<br>0.00<br>N | 102.69<br>8.82<br>-19.45<br>N | 100.28<br>6.96<br>-30.41<br>N | 100.81<br>7.38<br>-25.44<br>N | 101.94<br>7.13<br>-31.32<br>N | 95.03<br>6.24<br>-27.37<br>N  | 187.79<br>5.35<br>-127.33<br>N | 61.86<br>4.93<br>0.00<br>N  |
| NYPA_POUCH1____GT<br>24155    | 50.19<br>3.40<br>0.00<br>N  | 37.59<br>2.31<br>0.00<br>N  | 31.54<br>1.92<br>0.00<br>N  | 40.53<br>2.46<br>0.00<br>N  | 46.00<br>2.86<br>0.00<br>N  | 3.47<br>0.37<br>0.00<br>N  | 58.54<br>4.26<br>-4.54<br>N | 98.70<br>4.81<br>-41.71<br>N | 69.66<br>4.87<br>-17.80<br>N | 51.71<br>4.71<br>-0.45<br>N | 59.26<br>5.43<br>-1.56<br>N | 54.73<br>4.99<br>-0.03<br>N | 54.00<br>4.69<br>-0.03<br>N | 55.22<br>4.66<br>-0.03<br>N | 68.71<br>5.12<br>-6.95<br>N | 86.36<br>4.93<br>-28.64<br>N | 64.03<br>6.39<br>0.00<br>N | 113.99<br>8.54<br>-31.03<br>N | 118.18<br>6.76<br>-48.51<br>N | 115.81<br>7.25<br>-40.57<br>N | 120.47<br>7.02<br>-49.96<br>N | 111.15<br>6.06<br>-43.66<br>N | 263.47<br>5.24<br>-203.11<br>N | 61.79<br>4.87<br>0.00<br>N  |
| NYPA_VERNON____GT2<br>24162   | 50.36<br>3.57<br>0.00<br>N  | 37.77<br>2.50<br>0.00<br>N  | 31.69<br>2.07<br>0.00<br>N  | 40.71<br>2.65<br>0.00<br>N  | 46.23<br>3.08<br>0.00<br>N  | 3.47<br>0.37<br>0.00<br>N  | 55.29<br>4.39<br>-1.15<br>N | 67.73<br>4.96<br>-10.58<br>N | 56.52<br>5.00<br>-4.52<br>N  | 51.53<br>4.87<br>-0.11<br>N | 58.35<br>5.69<br>-0.40<br>N | 54.93<br>5.20<br>-0.01<br>N | 54.19<br>4.90<br>-0.01<br>N | 55.41<br>4.88<br>-0.01<br>N | 63.58<br>5.36<br>-1.58<br>N | 64.37<br>5.21<br>-6.36<br>N  | 64.19<br>6.55<br>0.00<br>N | 91.17<br>8.88<br>-7.88<br>N   | 82.22<br>7.00<br>-12.31<br>N  | 85.68<br>7.40<br>-10.30<br>N  | 83.32<br>7.15<br>-12.68<br>N  | 78.73<br>6.23<br>-11.08<br>N  | 111.99<br>5.32<br>-51.54<br>N  | 61.82<br>4.89<br>0.00<br>N  |
| NYPA_VERNON____GT3<br>24163   | 50.36<br>3.57<br>0.00<br>N  | 37.77<br>2.50<br>0.00<br>N  | 31.69<br>2.07<br>0.00<br>N  | 40.71<br>2.65<br>0.00<br>N  | 46.23<br>3.08<br>0.00<br>N  | 3.47<br>0.37<br>0.00<br>N  | 55.29<br>4.39<br>-1.15<br>N | 67.73<br>4.96<br>-10.58<br>N | 56.52<br>5.00<br>-4.52<br>N  | 51.53<br>4.87<br>-0.11<br>N | 58.35<br>5.69<br>-0.40<br>N | 54.93<br>5.20<br>-0.01<br>N | 54.19<br>4.90<br>-0.01<br>N | 55.41<br>4.88<br>-0.01<br>N | 63.58<br>5.36<br>-1.58<br>N | 64.37<br>5.21<br>-6.36<br>N  | 64.19<br>6.55<br>0.00<br>N | 91.17<br>8.88<br>-7.88<br>N   | 82.22<br>7.00<br>-12.31<br>N  | 85.68<br>7.40<br>-10.30<br>N  | 83.32<br>7.15<br>-12.68<br>N  | 78.73<br>6.23<br>-11.08<br>N  | 111.99<br>5.32<br>-51.54<br>N  | 61.82<br>4.89<br>0.00<br>N  |
| NYPA__ASTORIA_CC1<br>323568   | 50.31<br>3.52<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.18<br>3.03<br>0.00<br>N  | 3.47<br>0.36<br>0.00<br>N  | 54.05<br>4.30<br>0.00<br>N  | 57.05<br>4.86<br>0.00<br>N   | 51.92<br>4.92<br>0.00<br>N   | 51.32<br>4.78<br>0.00<br>N  | 57.84<br>5.58<br>0.00<br>N  | 54.82<br>5.10<br>0.00<br>N  | 54.08<br>4.80<br>0.00<br>N  | 55.30<br>4.77<br>0.00<br>N  | 61.88<br>5.24<br>0.00<br>N  | 57.91<br>5.11<br>0.00<br>N   | 64.08<br>6.44<br>0.00<br>N | 83.13<br>8.71<br>0.00<br>N    | 69.77<br>6.86<br>0.00<br>N    | 75.25<br>7.25<br>0.00<br>N    | 70.52<br>7.04<br>0.00<br>N    | 67.52<br>6.10<br>0.00<br>N    | 60.34<br>5.23<br>0.00<br>N     | 61.73<br>4.80<br>0.00<br>N  |
| NYPA__ASTORIA_CC2<br>323569   | 50.31<br>3.52<br>0.00<br>N  | 37.75<br>2.48<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.68<br>2.61<br>0.00<br>N  | 46.18<br>3.03<br>0.00<br>N  | 3.47<br>0.36<br>0.00<br>N  | 54.05<br>4.30<br>0.00<br>N  | 57.05<br>4.86<br>0.00<br>N   | 51.92<br>4.92<br>0.00<br>N   | 51.32<br>4.78<br>0.00<br>N  | 57.84<br>5.58<br>0.00<br>N  | 54.82<br>5.10<br>0.00<br>N  | 54.08<br>4.80<br>0.00<br>N  | 55.30<br>4.77<br>0.00<br>N  | 61.88<br>5.24<br>0.00<br>N  | 57.91<br>5.11<br>0.00<br>N   | 64.08<br>6.44<br>0.00<br>N | 83.13<br>8.71<br>0.00<br>N    | 69.77<br>6.86<br>0.00<br>N    | 75.25<br>7.25<br>0.00<br>N    | 70.52<br>7.04<br>0.00<br>N    | 67.52<br>6.10<br>0.00<br>N    | 60.34<br>5.23<br>0.00<br>N     | 61.73<br>4.80<br>0.00<br>N  |

|                              |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                             |
|------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| NYPA___HOLTSVILL<br>23794    | 51.42<br>4.63<br>0.00<br>N   | 38.71<br>3.43<br>0.00<br>N  | 32.42<br>2.80<br>0.00<br>N  | 41.65<br>3.58<br>0.00<br>N   | 47.38<br>4.23<br>0.00<br>N   | 3.51<br>0.40<br>0.00<br>N   | 55.26<br>5.52<br>0.00<br>N   | 57.77<br>5.58<br>0.00<br>N   | 52.16<br>5.16<br>0.00<br>N   | 51.61<br>5.07<br>0.00<br>N  | 57.88<br>5.62<br>0.00<br>N  | 55.04<br>5.32<br>0.00<br>N  | 54.20<br>4.92<br>0.00<br>N  | 55.22<br>4.69<br>0.00<br>N  | 61.21<br>4.88<br>0.31<br>N   | 57.88<br>5.27<br>0.19<br>N  | 63.97<br>7.00<br>0.66<br>N   | 83.90<br>9.48<br>0.00<br>N   | 70.02<br>7.80<br>0.69<br>N   | 75.16<br>7.53<br>0.36<br>N   | 70.14<br>7.42<br>0.76<br>N   | 66.85<br>5.96<br>0.53<br>N   | 59.90<br>4.94<br>0.16<br>N   | 62.45<br>5.52<br>0.00<br>N  |
| NYPA___HELLGATE_GT1<br>24158 | 50.43<br>3.64<br>0.00<br>N   | 37.80<br>2.53<br>0.00<br>N  | 31.72<br>2.10<br>0.00<br>N  | 40.73<br>2.66<br>0.00<br>N   | 46.22<br>3.07<br>0.00<br>N   | 3.47<br>0.36<br>0.00<br>N   | 54.09<br>4.34<br>0.00<br>N   | 57.11<br>4.92<br>0.00<br>N   | 52.00<br>4.99<br>0.00<br>N   | 51.38<br>4.83<br>0.00<br>N  | 57.87<br>5.61<br>0.00<br>N  | 54.83<br>5.11<br>0.00<br>N  | 54.10<br>4.82<br>0.00<br>N  | 55.32<br>4.78<br>0.00<br>N  | 61.91<br>5.27<br>0.00<br>N   | 57.89<br>5.09<br>0.00<br>N  | 64.03<br>6.39<br>0.00<br>N   | 83.11<br>8.69<br>0.00<br>N   | 69.75<br>6.84<br>0.00<br>N   | 75.27<br>7.28<br>0.00<br>N   | 70.59<br>7.10<br>0.00<br>N   | 67.64<br>6.22<br>0.00<br>N   | 60.40<br>5.29<br>0.00<br>N   | 61.78<br>4.86<br>0.00<br>N  |
| NYPA___HELLGATE_GT2<br>24159 | 50.43<br>3.64<br>0.00<br>N   | 37.80<br>2.53<br>0.00<br>N  | 31.72<br>2.10<br>0.00<br>N  | 40.73<br>2.66<br>0.00<br>N   | 46.22<br>3.07<br>0.00<br>N   | 3.47<br>0.36<br>0.00<br>N   | 54.09<br>4.34<br>0.00<br>N   | 57.11<br>4.92<br>0.00<br>N   | 52.00<br>4.99<br>0.00<br>N   | 51.38<br>4.83<br>0.00<br>N  | 57.87<br>5.61<br>0.00<br>N  | 54.83<br>5.11<br>0.00<br>N  | 54.10<br>4.82<br>0.00<br>N  | 55.32<br>4.78<br>0.00<br>N  | 61.91<br>5.27<br>0.00<br>N   | 57.89<br>5.09<br>0.00<br>N  | 64.03<br>6.39<br>0.00<br>N   | 83.11<br>8.69<br>0.00<br>N   | 69.75<br>6.84<br>0.00<br>N   | 75.27<br>7.28<br>0.00<br>N   | 70.59<br>7.10<br>0.00<br>N   | 67.64<br>6.22<br>0.00<br>N   | 60.40<br>5.29<br>0.00<br>N   | 61.78<br>4.86<br>0.00<br>N  |
| NYS_BARGE___HYD<br>23848     | 27.23<br>-3.15<br>16.41<br>N | 25.41<br>-2.52<br>7.35<br>N | 22.78<br>-2.01<br>4.83<br>N | 20.60<br>-2.53<br>14.94<br>N | 20.70<br>-3.03<br>19.42<br>N | -3.80<br>-0.59<br>6.32<br>N | 28.62<br>-2.50<br>18.63<br>N | 30.48<br>-1.86<br>19.84<br>N | 22.73<br>-1.70<br>22.57<br>N | 37.50<br>-1.59<br>7.45<br>N | 41.21<br>-1.66<br>9.39<br>N | 41.11<br>-1.65<br>6.96<br>N | 41.05<br>-2.19<br>6.04<br>N | 41.09<br>-2.28<br>7.17<br>N | 40.52<br>-2.62<br>13.50<br>N | 41.06<br>-2.26<br>9.48<br>N | 44.31<br>-1.86<br>11.47<br>N | 51.92<br>-1.87<br>20.63<br>N | 51.62<br>-0.81<br>10.48<br>N | 46.74<br>-1.09<br>20.16<br>N | 46.09<br>-2.00<br>15.39<br>N | 39.31<br>-2.31<br>19.80<br>N | 25.28<br>-2.90<br>26.93<br>N | 48.56<br>-3.12<br>5.25<br>N |
| O.H._GEN_BRUCE<br>24063      | 42.89<br>-3.90<br>0.00<br>N  | 32.22<br>-3.05<br>0.00<br>N | 27.18<br>-2.45<br>0.00<br>N | 34.95<br>-3.12<br>0.00<br>N  | 39.43<br>-3.71<br>0.00<br>N  | 2.47<br>-0.63<br>0.00<br>N  | 46.39<br>-4.24<br>0.53<br>N  | 51.22<br>-3.80<br>-3.26<br>N | 44.25<br>-2.75<br>0.00<br>N  | 43.90<br>-2.65<br>0.00<br>N | 49.38<br>-2.88<br>0.00<br>N | 46.96<br>-2.77<br>0.00<br>N | 46.04<br>-3.24<br>0.00<br>N | 47.17<br>-3.36<br>0.00<br>N | 52.82<br>-3.82<br>0.00<br>N  | 49.41<br>-3.39<br>0.00<br>N | 54.39<br>-3.25<br>0.00<br>N  | 70.64<br>-3.78<br>0.00<br>N  | 60.48<br>-2.43<br>0.00<br>N  | 65.16<br>-2.83<br>0.00<br>N  | 59.98<br>-3.50<br>0.00<br>N  | 57.73<br>-3.69<br>0.00<br>N  | 51.09<br>-4.03<br>0.00<br>N  | 52.78<br>-4.15<br>0.00<br>N |
| OAK ORCHARD___HYD<br>24046   | 44.86<br>-1.93<br>0.00<br>N  | 33.69<br>-1.58<br>0.00<br>N | 28.35<br>-1.27<br>0.00<br>N | 36.46<br>-1.61<br>0.00<br>N  | 41.20<br>-1.95<br>0.00<br>N  | 2.76<br>-0.34<br>0.00<br>N  | 48.36<br>-1.38<br>0.00<br>N  | 51.34<br>-0.84<br>0.00<br>N  | 46.25<br>-0.75<br>0.00<br>N  | 45.81<br>-0.74<br>0.00<br>N | 51.48<br>-0.78<br>0.00<br>N | 48.93<br>-0.79<br>0.00<br>N | 48.17<br>-1.11<br>0.00<br>N | 49.37<br>-1.16<br>0.00<br>N | 55.30<br>-1.34<br>0.00<br>N  | 51.72<br>-1.09<br>0.00<br>N | 57.03<br>-0.61<br>0.00<br>N  | 74.19<br>-0.23<br>0.00<br>N  | 63.13<br>0.22<br>0.00<br>N   | 68.01<br>0.01<br>0.00<br>N   | 62.80<br>-0.68<br>0.00<br>N  | 60.32<br>-1.11<br>0.00<br>N  | 53.47<br>-1.65<br>0.00<br>N  | 55.05<br>-1.88<br>0.00<br>N |
| OCC_CHEM___DRP<br>24175      | 26.69<br>-3.70<br>16.41<br>N | 25.02<br>-2.91<br>7.35<br>N | 22.47<br>-2.31<br>4.83<br>N | 20.18<br>-2.95<br>14.94<br>N | 20.20<br>-3.53<br>19.42<br>N | -3.84<br>-0.63<br>6.32<br>N | 27.86<br>-3.26<br>18.63<br>N | 29.64<br>-2.70<br>19.84<br>N | 21.95<br>-2.48<br>22.57<br>N | 36.73<br>-2.37<br>7.45<br>N | 40.32<br>-2.55<br>9.39<br>N | 40.30<br>-2.46<br>6.96<br>N | 40.27<br>-2.97<br>6.04<br>N | 40.28<br>-3.08<br>7.17<br>N | 39.63<br>-3.51<br>13.50<br>N | 40.23<br>-3.09<br>9.48<br>N | 43.27<br>-2.90<br>11.47<br>N | 50.50<br>-3.28<br>20.63<br>N | 50.43<br>-2.00<br>10.48<br>N | 45.46<br>-2.37<br>20.16<br>N | 44.98<br>-3.11<br>15.39<br>N | 38.28<br>-3.34<br>19.80<br>N | 24.44<br>-3.74<br>26.93<br>N | 47.81<br>-3.86<br>5.25<br>N |
| OLIN_CORP_DRP<br>24177       | 26.86<br>-3.52<br>16.41<br>N | 25.15<br>-2.78<br>7.35<br>N | 22.57<br>-2.22<br>4.83<br>N | 20.32<br>-2.80<br>14.94<br>N | 20.37<br>-3.36<br>19.42<br>N | -3.83<br>-0.62<br>6.32<br>N | 28.12<br>-2.99<br>18.63<br>N | 29.94<br>-2.41<br>19.84<br>N | 22.21<br>-2.21<br>22.57<br>N | 37.00<br>-2.10<br>7.45<br>N | 40.64<br>-2.23<br>9.39<br>N | 40.60<br>-2.16<br>6.96<br>N | 40.57<br>-2.68<br>6.04<br>N | 40.58<br>-2.78<br>7.17<br>N | 39.96<br>-3.18<br>13.50<br>N | 40.51<br>-2.81<br>9.48<br>N | 43.63<br>-2.54<br>11.47<br>N | 50.99<br>-2.80<br>20.63<br>N | 50.83<br>-1.60<br>10.48<br>N | 45.89<br>-1.94<br>20.16<br>N | 45.36<br>-2.74<br>15.39<br>N | 38.64<br>-2.98<br>19.80<br>N | 24.73<br>-3.45<br>26.93<br>N | 48.07<br>-3.61<br>5.25<br>N |
| ONONDAGA_REF_OCCRA<br>23987  | 46.45<br>-0.35<br>0.00<br>N  | 34.98<br>-0.29<br>0.00<br>N | 29.39<br>-0.23<br>0.00<br>N | 37.76<br>-0.30<br>0.00<br>N  | 42.70<br>-0.45<br>0.00<br>N  | 3.03<br>-0.07<br>0.00<br>N  | 49.65<br>-0.09<br>0.00<br>N  | 52.29<br>0.10<br>0.00<br>N   | 47.21<br>0.20<br>0.00<br>N   | 46.77<br>0.22<br>0.00<br>N  | 52.54<br>0.28<br>0.00<br>N  | 49.89<br>0.17<br>0.00<br>N  | 49.29<br>0.00<br>0.00<br>N  | 50.54<br>0.01<br>0.00<br>N  | 56.63<br>-0.02<br>0.00<br>N  | 52.92<br>0.12<br>0.00<br>N  | 58.18<br>0.54<br>0.00<br>N   | 75.38<br>0.96<br>0.00<br>N   | 63.78<br>0.87<br>0.00<br>N   | 68.78<br>0.79<br>0.00<br>N   | 63.95<br>0.46<br>0.00<br>N   | 61.54<br>0.12<br>0.00<br>N   | 54.91<br>-0.21<br>0.00<br>N  | 56.64<br>-0.29<br>0.00<br>N |
| ONONDAGA___COGEN<br>23986    | 46.35<br>-0.45<br>0.00<br>N  | 34.90<br>-0.37<br>0.00<br>N | 29.33<br>-0.29<br>0.00<br>N | 37.68<br>-0.39<br>0.00<br>N  | 42.61<br>-0.53<br>0.00<br>N  | 2.99<br>-0.11<br>0.00<br>N  | 49.41<br>-0.34<br>0.00<br>N  | 51.96<br>-0.22<br>0.00<br>N  | 46.91<br>-0.09<br>0.00<br>N  | 46.47<br>-0.08<br>0.00<br>N | 52.18<br>-0.08<br>0.00<br>N | 49.53<br>-0.19<br>0.00<br>N | 48.96<br>-0.33<br>0.00<br>N | 50.20<br>-0.33<br>0.00<br>N | 56.19<br>-0.45<br>0.00<br>N  | 52.53<br>-0.27<br>0.00<br>N | 57.68<br>0.05<br>0.00<br>N   | 74.66<br>0.24<br>0.00<br>N   | 63.18<br>0.27<br>0.00<br>N   | 68.14<br>0.14<br>0.00<br>N   | 63.36<br>-0.12<br>0.00<br>N  | 61.05<br>-0.37<br>0.00<br>N  | 54.55<br>-0.56<br>0.00<br>N  | 56.38<br>-0.55<br>0.00<br>N |
| ONTARIO___LFGE<br>23819      | 46.27<br>-0.53<br>0.00<br>N  | 34.96<br>-0.31<br>0.00<br>N | 29.50<br>-0.12<br>0.00<br>N | 37.99<br>-0.08<br>0.00<br>N  | 42.79<br>-0.35<br>0.00<br>N  | 2.94<br>-0.16<br>0.00<br>N  | 50.60<br>0.85<br>0.00<br>N   | 53.26<br>1.07<br>0.00<br>N   | 48.03<br>1.02<br>0.00<br>N   | 47.57<br>1.03<br>0.00<br>N  | 53.47<br>1.21<br>0.00<br>N  | 50.60<br>0.88<br>0.00<br>N  | 49.68<br>0.40<br>0.00<br>N  | 51.00<br>0.46<br>0.00<br>N  | 57.17<br>0.53<br>0.00<br>N   | 53.52<br>0.72<br>0.00<br>N  | 59.29<br>1.65<br>0.00<br>N   | 77.07<br>2.65<br>0.00<br>N   | 65.40<br>2.49<br>0.00<br>N   | 70.54<br>2.55<br>0.00<br>N   | 65.12<br>1.63<br>0.00<br>N   | 62.42<br>0.99<br>0.00<br>N   | 55.29<br>0.17<br>0.00<br>N   | 56.69<br>-0.23<br>0.00<br>N |
| OSWEGATCHIE___HYD<br>24044   | 45.19<br>-1.60<br>0.00<br>N  | 34.17<br>-1.10<br>0.00<br>N | 28.70<br>-0.92<br>0.00<br>N | 36.88<br>-1.19<br>0.00<br>N  | 41.85<br>-1.29<br>0.00<br>N  | 3.10<br>-0.01<br>0.00<br>N  | 48.02<br>-1.72<br>0.00<br>N  | 50.43<br>-1.76<br>0.00<br>N  | 45.40<br>-1.60<br>0.00<br>N  | 45.00<br>-1.54<br>0.00<br>N | 50.55<br>-1.71<br>0.00<br>N | 48.21<br>-1.51<br>0.00<br>N | 47.86<br>-1.42<br>0.00<br>N | 49.09<br>-1.44<br>0.00<br>N | 55.05<br>-1.60<br>0.00<br>N  | 51.26<br>-1.54<br>0.00<br>N | 55.49<br>-2.15<br>0.00<br>N  | 70.95<br>-3.47<br>0.00<br>N  | 59.98<br>-2.94<br>0.00<br>N  | 64.77<br>-3.22<br>0.00<br>N  | 60.46<br>-3.02<br>0.00<br>N  | 59.21<br>-2.21<br>0.00<br>N  | 53.25<br>-1.87<br>0.00<br>N  | 54.79<br>-2.14<br>0.00<br>N |
| OSWEGO___5<br>23606          | 45.63<br>-1.16<br>0.00<br>N  | 34.36<br>-0.91<br>0.00<br>N | 28.87<br>-0.76<br>0.00<br>N | 37.10<br>-0.97<br>0.00<br>N  | 41.96<br>-1.19<br>0.00<br>N  | 2.94<br>-0.16<br>0.00<br>N  | 48.41<br>-1.33<br>0.00<br>N  | 50.94<br>-1.25<br>0.00<br>N  | 45.94<br>-1.06<br>0.00<br>N  | 45.50<br>-1.04<br>0.00<br>N | 51.10<br>-1.16<br>0.00<br>N | 48.57<br>-1.16<br>0.00<br>N | 48.03<br>-1.25<br>0.00<br>N | 49.25<br>-1.28<br>0.00<br>N | 55.17<br>-1.47<br>0.00<br>N  | 51.50<br>-1.30<br>0.00<br>N | 56.42<br>-1.21<br>0.00<br>N  | 72.98<br>-1.44<br>0.00<br>N  | 61.79<br>-1.12<br>0.00<br>N  | 66.68<br>-1.31<br>0.00<br>N  | 62.13<br>-1.36<br>0.00<br>N  | 59.93<br>-1.49<br>0.00<br>N  | 53.61<br>-1.51<br>0.00<br>N  | 55.49<br>-1.44<br>0.00<br>N |
| OSWEGO___6<br>23613          | 45.63<br>-1.16<br>0.00<br>N  | 34.36<br>-0.91<br>0.00<br>N | 28.87<br>-0.76<br>0.00<br>N | 37.10<br>-0.97<br>0.00<br>N  | 41.96<br>-1.19<br>0.00<br>N  | 2.94<br>-0.16<br>0.00<br>N  | 48.41<br>-1.33<br>0.00<br>N  | 50.94<br>-1.25<br>0.00<br>N  | 45.94<br>-1.06<br>0.00<br>N  | 45.50<br>-1.04<br>0.00<br>N | 51.10<br>-1.16<br>0.00<br>N | 48.57<br>-1.16<br>0.00<br>N | 48.03<br>-1.25<br>0.00<br>N | 49.25<br>-1.28<br>0.00<br>N | 55.17<br>-1.47<br>0.00<br>N  | 51.50<br>-1.30<br>0.00<br>N | 56.42<br>-1.21<br>0.00<br>N  | 72.98<br>-1.44<br>0.00<br>N  | 61.79<br>-1.12<br>0.00<br>N  | 66.68<br>-1.31<br>0.00<br>N  | 62.13<br>-1.36<br>0.00<br>N  | 59.93<br>-1.49<br>0.00<br>N  | 53.61<br>-1.51<br>0.00<br>N  | 55.49<br>-1.44<br>0.00<br>N |

|                                 | N                            | N                           | N                           | N                            | N                            | N                           | N                            | N                            | N                            | N                           | N                           | N                           | N                           | N                           | N                            | N                           | N                            | N                            | N                            | N                            | N                            | N                            | N                            | N                           | N |
|---------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|---|
| OUTOKUMPU-AB___DRP<br>24206     | 27.60<br>-2.78<br>16.41<br>N | 25.69<br>-2.24<br>7.35<br>N | 23.00<br>-1.78<br>4.83<br>N | 20.88<br>-2.25<br>14.94<br>N | 21.03<br>-2.70<br>19.42<br>N | -3.79<br>-0.58<br>6.32<br>N | 29.02<br>-2.10<br>18.63<br>N | 30.94<br>-1.41<br>19.84<br>N | 23.16<br>-1.27<br>22.57<br>N | 37.95<br>-1.14<br>7.45<br>N | 41.73<br>-1.14<br>9.39<br>N | 41.59<br>-1.17<br>6.96<br>N | 41.49<br>-1.75<br>6.04<br>N | 41.57<br>-1.79<br>7.17<br>N | 41.05<br>-2.08<br>13.50<br>N | 41.55<br>-1.77<br>9.48<br>N | 44.88<br>-1.29<br>11.47<br>N | 52.69<br>-1.10<br>20.63<br>N | 52.24<br>-0.19<br>10.48<br>N | 47.42<br>-0.41<br>20.16<br>N | 46.71<br>-1.39<br>15.39<br>N | 39.86<br>-1.75<br>19.80<br>N | 25.78<br>-2.41<br>26.93<br>N | 49.03<br>-2.65<br>5.25<br>N |   |
| OXBOW____<br>24026              | 27.28<br>-3.10<br>16.41<br>N | 25.44<br>-2.48<br>7.35<br>N | 22.81<br>-1.98<br>4.83<br>N | 20.63<br>-2.50<br>14.94<br>N | 20.72<br>-3.00<br>19.42<br>N | -3.82<br>-0.61<br>6.32<br>N | 28.59<br>-2.53<br>18.63<br>N | 30.48<br>-1.87<br>19.84<br>N | 22.73<br>-1.70<br>22.57<br>N | 37.51<br>-1.58<br>7.45<br>N | 41.23<br>-1.64<br>9.39<br>N | 41.14<br>-1.62<br>6.96<br>N | 41.08<br>-2.16<br>6.04<br>N | 41.12<br>-2.24<br>7.17<br>N | 40.55<br>-2.58<br>13.50<br>N | 41.08<br>-2.24<br>9.48<br>N | 44.31<br>-1.86<br>11.47<br>N | 51.93<br>-1.86<br>20.63<br>N | 51.62<br>-0.81<br>10.48<br>N | 46.74<br>-1.10<br>20.16<br>N | 46.11<br>-1.98<br>15.39<br>N | 39.31<br>-2.31<br>19.80<br>N | 25.31<br>-2.87<br>26.93<br>N | 48.61<br>-3.06<br>5.25<br>N |   |
| PEEKSKILL____<br>23653          | 49.91<br>3.12<br>0.00<br>N   | 37.47<br>2.20<br>0.00<br>N  | 31.46<br>1.84<br>0.00<br>N  | 40.42<br>2.35<br>0.00<br>N   | 45.91<br>2.76<br>0.00<br>N   | 3.42<br>0.32<br>0.00<br>N   | 53.71<br>3.97<br>0.00<br>N   | 56.58<br>4.39<br>0.00<br>N   | 51.37<br>4.37<br>0.00<br>N   | 50.77<br>4.23<br>0.00<br>N  | 57.23<br>4.96<br>0.00<br>N  | 54.20<br>4.48<br>0.00<br>N  | 53.48<br>4.20<br>0.00<br>N  | 54.71<br>4.18<br>0.00<br>N  | 61.19<br>4.55<br>0.00<br>N   | 57.20<br>4.40<br>0.00<br>N  | 63.29<br>5.65<br>0.00<br>N   | 82.27<br>7.86<br>0.00<br>N   | 69.07<br>6.16<br>0.00<br>N   | 74.52<br>6.53<br>0.00<br>N   | 69.89<br>6.40<br>0.00<br>N   | 66.98<br>5.56<br>0.00<br>N   | 59.86<br>4.74<br>0.00<br>N   | 61.31<br>4.39<br>0.00<br>N  |   |
| PGE MADISON___WINDPWR<br>24146  | 48.51<br>1.71<br>0.00<br>N   | 36.77<br>1.49<br>0.00<br>N  | 30.85<br>1.23<br>0.00<br>N  | 39.49<br>1.43<br>0.00<br>N   | 44.78<br>1.64<br>0.00<br>N   | 3.31<br>0.20<br>0.00<br>N   | 53.82<br>4.07<br>0.00<br>N   | 57.03<br>4.84<br>0.00<br>N   | 51.27<br>4.27<br>0.00<br>N   | 50.95<br>4.41<br>0.00<br>N  | 57.02<br>4.76<br>0.00<br>N  | 53.95<br>4.23<br>0.00<br>N  | 53.30<br>4.02<br>0.00<br>N  | 54.63<br>4.10<br>0.00<br>N  | 61.69<br>5.05<br>0.00<br>N   | 58.05<br>5.25<br>0.00<br>N  | 64.51<br>6.87<br>0.00<br>N   | 83.96<br>9.54<br>0.00<br>N   | 70.95<br>8.04<br>0.00<br>N   | 76.38<br>8.39<br>0.00<br>N   | 70.48<br>7.00<br>0.00<br>N   | 67.47<br>6.05<br>0.00<br>N   | 59.49<br>4.36<br>0.00<br>N   | 60.49<br>3.56<br>0.00<br>N  |   |
| PIERCEFIELD___HYD<br>23852      | 45.15<br>-1.64<br>0.00<br>N  | 34.29<br>-0.98<br>0.00<br>N | 28.81<br>-0.81<br>0.00<br>N | 37.02<br>-1.04<br>0.00<br>N  | 42.05<br>-1.09<br>0.00<br>N  | 3.09<br>-0.02<br>0.00<br>N  | 47.59<br>-2.15<br>0.00<br>N  | 49.77<br>-2.42<br>0.00<br>N  | 44.78<br>-2.22<br>0.00<br>N  | 44.37<br>-2.18<br>0.00<br>N | 49.72<br>-2.54<br>0.00<br>N | 47.59<br>-2.13<br>0.00<br>N | 47.36<br>-1.92<br>0.00<br>N | 48.60<br>-1.93<br>0.00<br>N | 54.49<br>-2.15<br>0.00<br>N  | 50.61<br>-2.20<br>0.00<br>N | 54.15<br>-3.48<br>0.00<br>N  | 68.57<br>-5.85<br>0.00<br>N  | 58.03<br>-4.89<br>0.00<br>N  | 62.79<br>-5.20<br>0.00<br>N  | 58.62<br>-4.87<br>0.00<br>N  | 58.27<br>-3.15<br>0.00<br>N  | 52.87<br>-2.25<br>0.00<br>N  | 54.58<br>-2.34<br>0.00<br>N |   |
| PINELAWN_CC_1<br>323563         | 50.95<br>4.15<br>0.00<br>N   | 38.33<br>3.05<br>0.00<br>N  | 32.09<br>2.47<br>0.00<br>N  | 41.22<br>3.15<br>0.00<br>N   | 46.79<br>3.65<br>0.00<br>N   | 3.45<br>0.35<br>0.00<br>N   | 54.12<br>4.37<br>0.00<br>N   | 56.92<br>4.73<br>0.00<br>N   | 51.60<br>4.59<br>0.00<br>N   | 51.04<br>4.50<br>0.00<br>N  | 57.36<br>5.10<br>0.00<br>N  | 54.54<br>4.82<br>0.00<br>N  | 53.79<br>4.51<br>0.00<br>N  | 54.88<br>4.35<br>0.00<br>N  | 61.16<br>4.64<br>0.12<br>N   | 57.56<br>4.84<br>0.08<br>N  | 63.69<br>6.32<br>0.27<br>N   | 82.81<br>8.39<br>0.00<br>N   | 69.72<br>7.09<br>0.28<br>N   | 74.77<br>6.93<br>0.14<br>N   | 70.05<br>6.89<br>0.32<br>N   | 66.91<br>5.72<br>0.23<br>N   | 60.36<br>5.31<br>0.07<br>N   | 62.20<br>5.27<br>0.00<br>N  |   |
| PJM_GEN_KEYSTONE<br>24065       | 46.00<br>-0.79<br>0.00<br>N  | 34.25<br>-1.02<br>0.00<br>N | 28.83<br>-0.79<br>0.00<br>N | 37.52<br>-0.54<br>0.00<br>N  | 42.55<br>-0.60<br>0.00<br>N  | 2.60<br>-0.51<br>0.00<br>N  | 53.50<br>2.87<br>0.53<br>N   | 62.00<br>3.36<br>-6.88<br>N  | 47.41<br>0.41<br>0.00<br>N   | 65.05<br>3.25<br>-5.53<br>N | 52.99<br>0.72<br>0.00<br>N  | 66.00<br>4.00<br>-3.00<br>N | 48.39<br>-0.89<br>0.00<br>N | 49.78<br>-0.75<br>0.00<br>N | 55.87<br>-0.77<br>0.00<br>N  | 52.40<br>-0.40<br>0.00<br>N | 73.00<br>4.19<br>-8.70<br>N  | 76.73<br>2.32<br>0.00<br>N   | 64.67<br>1.76<br>0.00<br>N   | 77.77<br>5.20<br>-1.62<br>N  | 64.17<br>0.69<br>0.00<br>N   | 61.52<br>0.10<br>0.00<br>N   | 64.20<br>2.87<br>-6.96<br>N  | 56.04<br>-0.89<br>0.00<br>N |   |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 50.33<br>3.54<br>0.00<br>N   | 37.90<br>2.62<br>0.00<br>N  | 31.76<br>2.13<br>0.00<br>N  | 40.78<br>2.72<br>0.00<br>N   | 46.32<br>3.17<br>0.00<br>N   | 3.43<br>0.32<br>0.00<br>N   | 55.14<br>4.50<br>0.53<br>N   | 60.20<br>5.17<br>-3.26<br>N  | 51.54<br>4.54<br>0.00<br>N   | 50.96<br>4.41<br>0.00<br>N  | 57.30<br>5.04<br>0.00<br>N  | 54.44<br>4.72<br>0.00<br>N  | 53.69<br>4.41<br>0.00<br>N  | 54.80<br>4.28<br>0.00<br>N  | 60.73<br>4.55<br>0.47<br>N   | 57.20<br>4.70<br>0.29<br>N  | 62.78<br>6.14<br>1.00<br>N   | 82.75<br>8.34<br>0.00<br>N   | 68.74<br>6.87<br>1.04<br>N   | 74.11<br>6.66<br>0.54<br>N   | 69.01<br>6.66<br>1.13<br>N   | 66.10<br>5.47<br>0.79<br>N   | 59.55<br>4.68<br>0.24<br>N   | 61.46<br>4.53<br>0.00<br>N  |   |
| PLEASANTVLY___LBMP<br>24000     | 49.72<br>2.93<br>0.00<br>N   | 37.33<br>2.06<br>0.00<br>N  | 31.34<br>1.72<br>0.00<br>N  | 40.27<br>2.20<br>0.00<br>N   | 45.69<br>2.55<br>0.00<br>N   | 3.43<br>0.32<br>0.00<br>N   | 53.46<br>3.72<br>0.00<br>N   | 56.30<br>4.11<br>0.00<br>N   | 51.12<br>4.12<br>0.00<br>N   | 50.51<br>3.97<br>0.00<br>N  | 56.88<br>4.61<br>0.00<br>N  | 53.88<br>4.16<br>0.00<br>N  | 53.20<br>3.92<br>0.00<br>N  | 54.44<br>3.91<br>0.00<br>N  | 60.94<br>4.30<br>0.00<br>N   | 56.92<br>4.12<br>0.00<br>N  | 62.85<br>5.21<br>0.00<br>N   | 81.54<br>7.13<br>0.00<br>N   | 68.48<br>5.57<br>0.00<br>N   | 73.95<br>5.96<br>0.00<br>N   | 69.40<br>5.92<br>0.00<br>N   | 66.55<br>5.13<br>0.00<br>N   | 59.54<br>4.42<br>0.00<br>N   | 61.05<br>4.12<br>0.00<br>N  |   |
| POLETTI____<br>23519            | 50.24<br>3.45<br>0.00<br>N   | 37.69<br>2.42<br>0.00<br>N  | 31.63<br>2.01<br>0.00<br>N  | 40.63<br>2.57<br>0.00<br>N   | 46.14<br>3.00<br>0.00<br>N   | 3.45<br>0.35<br>0.00<br>N   | 54.07<br>4.32<br>0.00<br>N   | 57.06<br>4.88<br>0.00<br>N   | 51.87<br>4.87<br>0.00<br>N   | 51.27<br>4.72<br>0.00<br>N  | 57.82<br>5.55<br>0.00<br>N  | 54.80<br>5.08<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 61.91<br>5.27<br>0.00<br>N   | 57.89<br>5.09<br>0.00<br>N  | 64.05<br>6.41<br>0.00<br>N   | 83.16<br>8.74<br>0.00<br>N   | 69.79<br>6.88<br>0.00<br>N   | 75.25<br>7.26<br>0.00<br>N   | 70.54<br>7.05<br>0.00<br>N   | 67.60<br>6.18<br>0.00<br>N   | 60.37<br>5.25<br>0.00<br>N   | 61.72<br>4.80<br>0.00<br>N  |   |
| PORT_JEFF_3<br>23555            | 51.54<br>4.75<br>0.00<br>N   | 38.80<br>3.53<br>0.00<br>N  | 32.49<br>2.87<br>0.00<br>N  | 41.74<br>3.68<br>0.00<br>N   | 47.48<br>4.33<br>0.00<br>N   | 3.51<br>0.41<br>0.00<br>N   | 55.37<br>5.63<br>0.00<br>N   | 57.88<br>5.70<br>0.00<br>N   | 52.33<br>5.32<br>0.00<br>N   | 51.77<br>5.23<br>0.00<br>N  | 57.99<br>5.73<br>0.00<br>N  | 55.18<br>5.46<br>0.00<br>N  | 54.33<br>5.05<br>0.00<br>N  | 55.33<br>4.79<br>0.00<br>N  | 61.27<br>4.93<br>0.31<br>N   | 57.97<br>5.37<br>0.19<br>N  | 64.03<br>7.06<br>0.66<br>N   | 83.83<br>9.42<br>0.00<br>N   | 69.97<br>7.75<br>0.69<br>N   | 75.11<br>7.48<br>0.36<br>N   | 70.16<br>7.43<br>0.76<br>N   | 66.86<br>5.97<br>0.53<br>N   | 59.93<br>4.97<br>0.16<br>N   | 62.52<br>5.60<br>0.00<br>N  |   |
| PORT_JEFF_4<br>23616            | 51.54<br>4.75<br>0.00<br>N   | 38.80<br>3.53<br>0.00<br>N  | 32.49<br>2.87<br>0.00<br>N  | 41.74<br>3.68<br>0.00<br>N   | 47.48<br>4.33<br>0.00<br>N   | 3.51<br>0.41<br>0.00<br>N   | 55.37<br>5.63<br>0.00<br>N   | 57.88<br>5.70<br>0.00<br>N   | 52.33<br>5.32<br>0.00<br>N   | 51.77<br>5.23<br>0.00<br>N  | 57.99<br>5.73<br>0.00<br>N  | 55.18<br>5.46<br>0.00<br>N  | 54.33<br>5.05<br>0.00<br>N  | 55.33<br>4.79<br>0.00<br>N  | 61.27<br>4.93<br>0.31<br>N   | 57.97<br>5.37<br>0.19<br>N  | 64.03<br>7.06<br>0.66<br>N   | 83.83<br>9.42<br>0.00<br>N   | 69.97<br>7.75<br>0.69<br>N   | 75.11<br>7.48<br>0.36<br>N   | 70.16<br>7.43<br>0.76<br>N   | 66.86<br>5.97<br>0.53<br>N   | 59.93<br>4.97<br>0.16<br>N   | 62.52<br>5.60<br>0.00<br>N  |   |
| PORT_JEFF_IC<br>23713           | 51.63<br>4.83<br>0.00<br>N   | 38.85<br>3.58<br>0.00<br>N  | 32.53<br>2.90<br>0.00<br>N  | 41.79<br>3.73<br>0.00<br>N   | 47.53<br>4.39<br>0.00<br>N   | 3.53<br>0.42<br>0.00<br>N   | 55.49<br>5.75<br>0.00<br>N   | 58.07<br>5.88<br>0.00<br>N   | 52.50<br>5.50<br>0.00<br>N   | 51.94<br>5.39<br>0.00<br>N  | 58.20<br>5.94<br>0.00<br>N  | 55.37<br>5.65<br>0.00<br>N  | 54.51<br>5.23<br>0.00<br>N  | 55.51<br>4.98<br>0.00<br>N  | 61.51<br>5.17<br>0.30<br>N   | 58.22<br>5.60<br>0.19<br>N  | 64.29<br>7.30<br>0.65<br>N   | 84.06<br>9.64<br>0.00<br>N   | 70.18<br>7.94<br>0.68<br>N   | 75.33<br>7.69<br>0.35<br>N   | 70.48<br>7.74<br>0.74<br>N   | 67.17<br>6.27<br>0.52<br>N   | 60.18<br>5.22<br>0.16<br>N   | 62.71<br>5.78<br>0.00<br>N  |   |
| PPL PILGRIM_ST_GT1              | 51.18                        | 38.48                       | 32.23                       | 41.39                        | 47.04                        | 3.48                        | 54.80                        | 57.60                        | 52.20                        | 51.68                       | 58.03                       | 55.18                       | 54.37                       | 55.46                       | 61.55                        | 58.10                       | 64.14                        | 84.01                        | 70.19                        | 75.39                        | 70.36                        | 67.13                        | 60.22                        | 62.33                       |   |

|                             |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                             |
|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| 24216                       | 4.39<br>0.00<br>N            | 3.21<br>0.00<br>N           | 2.60<br>0.00<br>N           | 3.32<br>0.00<br>N            | 3.89<br>0.00<br>N            | 0.37<br>0.00<br>N           | 5.05<br>0.00<br>N            | 5.41<br>0.00<br>N            | 5.20<br>0.00<br>N            | 5.14<br>0.00<br>N           | 5.77<br>0.00<br>N           | 5.46<br>0.00<br>N           | 5.09<br>0.00<br>N           | 4.93<br>0.00<br>N           | 5.20<br>0.29<br>N            | 5.48<br>0.18<br>N           | 7.13<br>0.63<br>N            | 9.60<br>0.00<br>N            | 7.93<br>0.65<br>N            | 7.74<br>0.34<br>N            | 7.60<br>0.72<br>N            | 6.21<br>0.50<br>N            | 5.25<br>0.15<br>N            | 5.40<br>0.00<br>N           |
| PPL PILGRIM_ST_GT2<br>24217 | 51.18<br>4.39<br>0.00<br>N   | 38.48<br>3.21<br>0.00<br>N  | 32.23<br>2.60<br>0.00<br>N  | 41.39<br>3.32<br>0.00<br>N   | 47.04<br>3.89<br>0.00<br>N   | 3.48<br>0.37<br>0.00<br>N   | 54.80<br>5.05<br>0.00<br>N   | 57.60<br>5.41<br>0.00<br>N   | 52.20<br>5.20<br>0.00<br>N   | 51.68<br>5.14<br>0.00<br>N  | 58.03<br>5.77<br>0.00<br>N  | 55.18<br>5.46<br>0.00<br>N  | 54.37<br>5.09<br>0.00<br>N  | 55.46<br>4.93<br>0.00<br>N  | 61.55<br>5.20<br>0.29<br>N   | 58.10<br>5.48<br>0.18<br>N  | 64.14<br>7.13<br>0.63<br>N   | 84.01<br>9.60<br>0.00<br>N   | 70.19<br>7.93<br>0.65<br>N   | 75.39<br>7.74<br>0.34<br>N   | 70.36<br>7.60<br>0.72<br>N   | 67.13<br>6.21<br>0.50<br>N   | 60.22<br>5.25<br>0.15<br>N   | 62.33<br>5.40<br>0.00<br>N  |
| PPL_SHRM_GT3<br>24213       | 51.90<br>5.11<br>0.00<br>N   | 39.08<br>3.81<br>0.00<br>N  | 32.73<br>3.11<br>0.00<br>N  | 42.06<br>4.00<br>0.00<br>N   | 47.86<br>4.71<br>0.00<br>N   | 3.57<br>0.47<br>0.00<br>N   | 55.74<br>6.00<br>0.00<br>N   | 57.84<br>5.65<br>0.00<br>N   | 52.02<br>5.02<br>0.00<br>N   | 51.40<br>4.86<br>0.00<br>N  | 57.62<br>5.36<br>0.00<br>N  | 54.78<br>5.06<br>0.00<br>N  | 53.93<br>4.65<br>0.00<br>N  | 54.91<br>4.38<br>0.00<br>N  | 60.88<br>4.54<br>0.31<br>N   | 57.59<br>4.98<br>0.19<br>N  | 63.72<br>6.73<br>0.66<br>N   | 83.67<br>9.25<br>0.00<br>N   | 69.88<br>7.66<br>0.68<br>N   | 75.00<br>7.36<br>0.35<br>N   | 69.99<br>7.25<br>0.75<br>N   | 66.60<br>5.70<br>0.52<br>N   | 59.63<br>4.68<br>0.16<br>N   | 62.64<br>5.71<br>0.00<br>N  |
| PPL_SHRM_GT4<br>24214       | 51.90<br>5.11<br>0.00<br>N   | 39.08<br>3.81<br>0.00<br>N  | 32.73<br>3.11<br>0.00<br>N  | 42.06<br>4.00<br>0.00<br>N   | 47.86<br>4.71<br>0.00<br>N   | 3.57<br>0.47<br>0.00<br>N   | 55.74<br>6.00<br>0.00<br>N   | 57.84<br>5.65<br>0.00<br>N   | 52.02<br>5.02<br>0.00<br>N   | 51.40<br>4.86<br>0.00<br>N  | 57.62<br>5.36<br>0.00<br>N  | 54.78<br>5.06<br>0.00<br>N  | 53.93<br>4.65<br>0.00<br>N  | 54.91<br>4.38<br>0.00<br>N  | 60.88<br>4.54<br>0.31<br>N   | 57.59<br>4.98<br>0.19<br>N  | 63.72<br>6.73<br>0.66<br>N   | 83.67<br>9.25<br>0.00<br>N   | 69.88<br>7.66<br>0.68<br>N   | 75.00<br>7.36<br>0.35<br>N   | 69.99<br>7.25<br>0.75<br>N   | 66.60<br>5.70<br>0.52<br>N   | 59.63<br>4.68<br>0.16<br>N   | 62.64<br>5.71<br>0.00<br>N  |
| PROJECT___ORANGE 1<br>24174 | 46.28<br>-0.51<br>0.00<br>N  | 34.84<br>-0.43<br>0.00<br>N | 29.27<br>-0.35<br>0.00<br>N | 37.62<br>-0.44<br>0.00<br>N  | 42.55<br>-0.59<br>0.00<br>N  | 3.00<br>-0.10<br>0.00<br>N  | 49.39<br>-0.36<br>0.00<br>N  | 52.04<br>-0.15<br>0.00<br>N  | 46.98<br>-0.02<br>0.00<br>N  | 46.56<br>0.01<br>0.00<br>N  | 52.30<br>0.04<br>0.00<br>N  | 49.67<br>-0.05<br>0.00<br>N | 49.06<br>-0.23<br>0.00<br>N | 50.30<br>-0.23<br>0.00<br>N | 56.36<br>-0.28<br>0.00<br>N  | 52.67<br>-0.13<br>0.00<br>N | 57.87<br>0.23<br>0.00<br>N   | 75.00<br>0.58<br>0.00<br>N   | 63.46<br>0.55<br>0.00<br>N   | 68.43<br>0.44<br>0.00<br>N   | 63.61<br>0.13<br>0.00<br>N   | 61.24<br>-0.18<br>0.00<br>N  | 54.62<br>-0.50<br>0.00<br>N  | 56.40<br>-0.53<br>0.00<br>N |
| PROJECT___ORANGE 2<br>24166 | 46.28<br>-0.51<br>0.00<br>N  | 34.84<br>-0.43<br>0.00<br>N | 29.27<br>-0.35<br>0.00<br>N | 37.62<br>-0.44<br>0.00<br>N  | 42.55<br>-0.59<br>0.00<br>N  | 3.00<br>-0.10<br>0.00<br>N  | 49.39<br>-0.36<br>0.00<br>N  | 52.04<br>-0.15<br>0.00<br>N  | 46.98<br>-0.02<br>0.00<br>N  | 46.56<br>0.01<br>0.00<br>N  | 52.30<br>0.04<br>0.00<br>N  | 49.67<br>-0.05<br>0.00<br>N | 49.06<br>-0.23<br>0.00<br>N | 50.30<br>-0.23<br>0.00<br>N | 56.36<br>-0.28<br>0.00<br>N  | 52.67<br>-0.13<br>0.00<br>N | 57.87<br>0.23<br>0.00<br>N   | 75.00<br>0.58<br>0.00<br>N   | 63.46<br>0.55<br>0.00<br>N   | 68.43<br>0.44<br>0.00<br>N   | 63.61<br>0.13<br>0.00<br>N   | 61.24<br>-0.18<br>0.00<br>N  | 54.62<br>-0.50<br>0.00<br>N  | 56.40<br>-0.53<br>0.00<br>N |
| PYRITES___HYD<br>24023      | 45.41<br>-1.39<br>0.00<br>N  | 34.47<br>-0.80<br>0.00<br>N | 28.94<br>-0.68<br>0.00<br>N | 37.19<br>-0.88<br>0.00<br>N  | 42.23<br>-0.91<br>0.00<br>N  | 3.09<br>-0.02<br>0.00<br>N  | 47.85<br>-1.90<br>0.00<br>N  | 50.15<br>-2.04<br>0.00<br>N  | 45.12<br>-1.88<br>0.00<br>N  | 44.71<br>-1.83<br>0.00<br>N | 50.12<br>-2.14<br>0.00<br>N | 47.98<br>-1.74<br>0.00<br>N | 47.75<br>-1.53<br>0.00<br>N | 49.06<br>-1.47<br>0.00<br>N | 54.93<br>-1.72<br>0.00<br>N  | 50.96<br>-1.84<br>0.00<br>N | 54.55<br>-3.09<br>0.00<br>N  | 69.16<br>-5.26<br>0.00<br>N  | 58.58<br>-4.33<br>0.00<br>N  | 63.42<br>-4.57<br>0.00<br>N  | 59.18<br>-4.31<br>0.00<br>N  | 58.76<br>-2.66<br>0.00<br>N  | 53.23<br>-1.89<br>0.00<br>N  | 54.91<br>-2.02<br>0.00<br>N |
| RAMAPO___LBMP<br>323565     | 50.06<br>3.26<br>0.00<br>N   | 37.61<br>2.33<br>0.00<br>N  | 31.58<br>1.95<br>0.00<br>N  | 40.59<br>2.53<br>0.00<br>N   | 46.12<br>2.98<br>0.00<br>N   | 3.42<br>0.32<br>0.00<br>N   | 53.89<br>4.14<br>0.00<br>N   | 56.69<br>4.50<br>0.00<br>N   | 51.43<br>4.43<br>0.00<br>N   | 50.81<br>4.27<br>0.00<br>N  | 57.30<br>5.03<br>0.00<br>N  | 54.24<br>4.52<br>0.00<br>N  | 53.50<br>4.21<br>0.00<br>N  | 54.72<br>4.18<br>0.00<br>N  | 61.20<br>4.56<br>0.00<br>N   | 57.21<br>4.41<br>0.00<br>N  | 63.30<br>5.66<br>0.00<br>N   | 82.38<br>7.97<br>0.00<br>N   | 69.15<br>6.24<br>0.00<br>N   | 74.66<br>6.67<br>0.00<br>N   | 69.99<br>6.50<br>0.00<br>N   | 67.12<br>5.70<br>0.00<br>N   | 60.00<br>4.88<br>0.00<br>N   | 61.47<br>4.54<br>0.00<br>N  |
| RANKINE____<br>23646        | 27.42<br>-2.96<br>16.41<br>N | 25.54<br>-2.39<br>7.35<br>N | 22.88<br>-1.91<br>4.83<br>N | 20.77<br>-2.35<br>14.94<br>N | 20.92<br>-2.80<br>19.42<br>N | -3.80<br>-0.59<br>6.32<br>N | 28.91<br>-2.21<br>18.63<br>N | 30.75<br>-1.60<br>19.84<br>N | 23.01<br>-1.42<br>22.57<br>N | 37.79<br>-1.31<br>7.45<br>N | 41.55<br>-1.32<br>9.39<br>N | 41.35<br>-1.41<br>6.96<br>N | 41.24<br>-2.00<br>6.04<br>N | 41.31<br>-2.06<br>7.17<br>N | 40.79<br>-2.34<br>13.50<br>N | 41.33<br>-1.99<br>9.48<br>N | 44.71<br>-1.46<br>11.47<br>N | 52.45<br>-1.34<br>20.63<br>N | 52.04<br>-0.39<br>10.48<br>N | 47.22<br>-0.62<br>20.16<br>N | 46.53<br>-1.56<br>15.39<br>N | 39.68<br>-1.94<br>19.80<br>N | 25.62<br>-2.56<br>26.93<br>N | 48.86<br>-2.81<br>5.25<br>N |
| RAVENSWOOD_GT2_1<br>24244   | 50.26<br>3.47<br>0.00<br>N   | 37.71<br>2.44<br>0.00<br>N  | 31.65<br>2.02<br>0.00<br>N  | 40.65<br>2.59<br>0.00<br>N   | 46.16<br>3.02<br>0.00<br>N   | 3.47<br>0.37<br>0.00<br>N   | 54.08<br>4.33<br>0.00<br>N   | 57.06<br>4.87<br>0.00<br>N   | 51.88<br>4.88<br>0.00<br>N   | 51.15<br>4.61<br>0.00<br>N  | 57.69<br>5.43<br>0.00<br>N  | 54.79<br>5.07<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.34<br>4.81<br>0.00<br>N  | 61.90<br>5.26<br>0.00<br>N   | 57.89<br>5.09<br>0.00<br>N  | 64.06<br>6.42<br>0.00<br>N   | 83.20<br>8.78<br>0.00<br>N   | 69.82<br>6.91<br>0.00<br>N   | 75.30<br>7.30<br>0.00<br>N   | 70.57<br>7.08<br>0.00<br>N   | 67.59<br>6.17<br>0.00<br>N   | 60.36<br>5.24<br>0.00<br>N   | 61.74<br>4.81<br>0.00<br>N  |
| RAVENSWOOD_GT2_2<br>24245   | 50.26<br>3.47<br>0.00<br>N   | 37.71<br>2.44<br>0.00<br>N  | 31.65<br>2.02<br>0.00<br>N  | 40.65<br>2.59<br>0.00<br>N   | 46.16<br>3.02<br>0.00<br>N   | 3.47<br>0.37<br>0.00<br>N   | 54.08<br>4.33<br>0.00<br>N   | 57.06<br>4.87<br>0.00<br>N   | 51.88<br>4.88<br>0.00<br>N   | 51.15<br>4.61<br>0.00<br>N  | 57.69<br>5.43<br>0.00<br>N  | 54.79<br>5.07<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.34<br>4.81<br>0.00<br>N  | 61.90<br>5.26<br>0.00<br>N   | 57.89<br>5.09<br>0.00<br>N  | 64.06<br>6.42<br>0.00<br>N   | 83.20<br>8.78<br>0.00<br>N   | 69.82<br>6.91<br>0.00<br>N   | 75.30<br>7.30<br>0.00<br>N   | 70.57<br>7.08<br>0.00<br>N   | 67.59<br>6.17<br>0.00<br>N   | 60.36<br>5.24<br>0.00<br>N   | 61.74<br>4.81<br>0.00<br>N  |
| RAVENSWOOD_GT2_3<br>24246   | 50.31<br>3.51<br>0.00<br>N   | 37.74<br>2.47<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.69<br>2.62<br>0.00<br>N   | 46.20<br>3.06<br>0.00<br>N   | 3.47<br>0.37<br>0.00<br>N   | 54.14<br>4.39<br>0.00<br>N   | 57.12<br>4.93<br>0.00<br>N   | 51.96<br>4.96<br>0.00<br>N   | 51.35<br>4.81<br>0.00<br>N  | 57.91<br>5.65<br>0.00<br>N  | 54.87<br>5.15<br>0.00<br>N  | 54.16<br>4.88<br>0.00<br>N  | 55.42<br>4.89<br>0.00<br>N  | 61.98<br>5.33<br>0.00<br>N   | 57.96<br>5.16<br>0.00<br>N  | 64.15<br>6.51<br>0.00<br>N   | 83.31<br>8.89<br>0.00<br>N   | 69.92<br>7.01<br>0.00<br>N   | 75.40<br>7.41<br>0.00<br>N   | 70.66<br>7.18<br>0.00<br>N   | 67.67<br>6.25<br>0.00<br>N   | 60.42<br>5.31<br>0.00<br>N   | 61.80<br>4.88<br>0.00<br>N  |
| RAVENSWOOD_GT2_4<br>24247   | 50.31<br>3.51<br>0.00<br>N   | 37.74<br>2.47<br>0.00<br>N  | 31.67<br>2.05<br>0.00<br>N  | 40.69<br>2.62<br>0.00<br>N   | 46.20<br>3.06<br>0.00<br>N   | 3.47<br>0.37<br>0.00<br>N   | 54.14<br>4.39<br>0.00<br>N   | 57.12<br>4.93<br>0.00<br>N   | 51.96<br>4.96<br>0.00<br>N   | 51.35<br>4.81<br>0.00<br>N  | 57.91<br>5.65<br>0.00<br>N  | 54.87<br>5.15<br>0.00<br>N  | 54.16<br>4.88<br>0.00<br>N  | 55.42<br>4.89<br>0.00<br>N  | 61.98<br>5.33<br>0.00<br>N   | 57.96<br>5.16<br>0.00<br>N  | 64.15<br>6.51<br>0.00<br>N   | 83.31<br>8.89<br>0.00<br>N   | 69.92<br>7.01<br>0.00<br>N   | 75.40<br>7.41<br>0.00<br>N   | 70.66<br>7.18<br>0.00<br>N   | 67.67<br>6.25<br>0.00<br>N   | 60.42<br>5.31<br>0.00<br>N   | 61.80<br>4.88<br>0.00<br>N  |
| RAVENSWOOD_GT3_1<br>24248   | 50.27<br>3.47<br>0.00<br>N   | 37.72<br>2.45<br>0.00<br>N  | 31.65<br>2.02<br>0.00<br>N  | 40.65<br>2.59<br>0.00<br>N   | 46.16<br>3.02<br>0.00<br>N   | 3.47<br>0.37<br>0.00<br>N   | 54.08<br>4.34<br>0.00<br>N   | 57.06<br>4.87<br>0.00<br>N   | 51.90<br>4.89<br>0.00<br>N   | 51.29<br>4.75<br>0.00<br>N  | 57.83<br>5.57<br>0.00<br>N  | 54.82<br>5.09<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 61.91<br>5.27<br>0.00<br>N   | 57.89<br>5.09<br>0.00<br>N  | 64.06<br>6.42<br>0.00<br>N   | 83.22<br>8.80<br>0.00<br>N   | 69.84<br>6.93<br>0.00<br>N   | 75.31<br>7.31<br>0.00<br>N   | 70.58<br>7.09<br>0.00<br>N   | 67.59<br>6.17<br>0.00<br>N   | 60.36<br>5.24<br>0.00<br>N   | 61.74<br>4.81<br>0.00<br>N  |

|   |                            |                            |                            |                            |                            |                           |                             |                              |                             |                             |                             |                             |                             |                             |                             |                             |                            |                             |                              |                              |                              |                              |                               |                            |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|----------------------------|
| RAVENSWOOD_GT3_2<br>24249               | 50.27<br>3.47<br>0.00<br>N | 37.72<br>2.45<br>0.00<br>N | 31.65<br>2.02<br>0.00<br>N | 40.65<br>2.59<br>0.00<br>N | 46.16<br>3.02<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 54.08<br>4.34<br>0.00<br>N  | 57.06<br>4.87<br>0.00<br>N   | 51.90<br>4.89<br>0.00<br>N  | 51.29<br>4.75<br>0.00<br>N  | 57.83<br>5.57<br>0.00<br>N  | 54.82<br>5.09<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 61.91<br>5.27<br>0.00<br>N  | 57.89<br>5.09<br>0.00<br>N  | 64.06<br>6.42<br>0.00<br>N | 83.22<br>8.80<br>0.00<br>N  | 69.84<br>6.93<br>0.00<br>N   | 75.31<br>7.31<br>0.00<br>N   | 70.58<br>7.09<br>0.00<br>N   | 67.59<br>6.17<br>0.00<br>N   | 60.36<br>5.24<br>0.00<br>N    | 61.74<br>4.81<br>0.00<br>N |
| RAVENSWOOD_GT3_3<br>24250               | 50.26<br>3.47<br>0.00<br>N | 37.72<br>2.45<br>0.00<br>N | 31.65<br>2.02<br>0.00<br>N | 40.65<br>2.59<br>0.00<br>N | 46.16<br>3.02<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 54.08<br>4.33<br>0.00<br>N  | 57.06<br>4.87<br>0.00<br>N   | 51.90<br>4.89<br>0.00<br>N  | 51.29<br>4.75<br>0.00<br>N  | 57.84<br>5.58<br>0.00<br>N  | 54.82<br>5.09<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 61.91<br>5.27<br>0.00<br>N  | 57.89<br>5.09<br>0.00<br>N  | 64.06<br>6.42<br>0.00<br>N | 83.23<br>8.81<br>0.00<br>N  | 69.84<br>6.93<br>0.00<br>N   | 75.31<br>7.31<br>0.00<br>N   | 70.58<br>7.09<br>0.00<br>N   | 67.59<br>6.17<br>0.00<br>N   | 60.36<br>5.24<br>0.00<br>N    | 61.74<br>4.81<br>0.00<br>N |
| RAVENSWOOD_GT3_4<br>24251               | 50.26<br>3.47<br>0.00<br>N | 37.72<br>2.45<br>0.00<br>N | 31.65<br>2.02<br>0.00<br>N | 40.65<br>2.59<br>0.00<br>N | 46.16<br>3.02<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 54.08<br>4.33<br>0.00<br>N  | 57.06<br>4.87<br>0.00<br>N   | 51.90<br>4.89<br>0.00<br>N  | 51.29<br>4.75<br>0.00<br>N  | 57.84<br>5.58<br>0.00<br>N  | 54.82<br>5.09<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 61.91<br>5.27<br>0.00<br>N  | 57.89<br>5.09<br>0.00<br>N  | 64.06<br>6.42<br>0.00<br>N | 83.23<br>8.81<br>0.00<br>N  | 69.84<br>6.93<br>0.00<br>N   | 75.31<br>7.31<br>0.00<br>N   | 70.58<br>7.09<br>0.00<br>N   | 67.59<br>6.17<br>0.00<br>N   | 60.36<br>5.24<br>0.00<br>N    | 61.74<br>4.81<br>0.00<br>N |
| RAVENSWOOD_GT_1<br>23729                | 50.36<br>3.57<br>0.00<br>N | 37.77<br>2.50<br>0.00<br>N | 31.69<br>2.07<br>0.00<br>N | 40.71<br>2.65<br>0.00<br>N | 46.23<br>3.08<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 55.29<br>4.39<br>-1.15<br>N | 67.73<br>4.96<br>-10.58<br>N | 56.52<br>5.00<br>-4.52<br>N | 51.53<br>4.87<br>-0.11<br>N | 58.35<br>5.69<br>-0.40<br>N | 54.93<br>5.20<br>-0.01<br>N | 54.19<br>4.90<br>-0.01<br>N | 55.41<br>4.88<br>-0.01<br>N | 63.58<br>5.36<br>-1.58<br>N | 64.37<br>5.21<br>-6.36<br>N | 64.19<br>6.55<br>0.00<br>N | 91.17<br>8.88<br>-7.88<br>N | 82.22<br>7.00<br>-12.31<br>N | 85.68<br>7.40<br>-10.30<br>N | 83.32<br>7.15<br>-12.68<br>N | 78.73<br>6.23<br>-11.08<br>N | 111.99<br>5.32<br>-51.54<br>N | 61.82<br>4.89<br>0.00<br>N |
| RAVENSWOOD_GT_10<br>24258               | 50.26<br>3.47<br>0.00<br>N | 37.71<br>2.44<br>0.00<br>N | 31.65<br>2.02<br>0.00<br>N | 40.65<br>2.59<br>0.00<br>N | 46.16<br>3.02<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 54.21<br>4.34<br>-0.13<br>N | 58.28<br>4.87<br>-1.22<br>N  | 52.42<br>4.89<br>-0.52<br>N | 51.30<br>4.75<br>-0.01<br>N | 57.88<br>5.57<br>-0.05<br>N | 54.81<br>5.09<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 62.10<br>5.27<br>-0.18<br>N | 58.62<br>5.09<br>-0.73<br>N | 64.06<br>6.42<br>0.00<br>N | 84.11<br>8.79<br>-0.91<br>N | 71.26<br>6.93<br>-1.42<br>N  | 76.50<br>7.32<br>-1.19<br>N  | 72.04<br>7.09<br>-1.46<br>N  | 68.87<br>6.17<br>-1.28<br>N  | 66.31<br>5.24<br>-5.95<br>N   | 61.74<br>4.81<br>0.00<br>N |
| RAVENSWOOD_GT_11<br>24259               | 50.26<br>3.47<br>0.00<br>N | 37.71<br>2.44<br>0.00<br>N | 31.65<br>2.02<br>0.00<br>N | 40.65<br>2.59<br>0.00<br>N | 46.16<br>3.02<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 54.21<br>4.34<br>-0.13<br>N | 58.28<br>4.87<br>-1.22<br>N  | 52.42<br>4.89<br>-0.52<br>N | 51.30<br>4.75<br>-0.01<br>N | 57.88<br>5.57<br>-0.05<br>N | 54.81<br>5.09<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 62.10<br>5.27<br>-0.18<br>N | 58.62<br>5.09<br>-0.73<br>N | 64.06<br>6.42<br>0.00<br>N | 84.11<br>8.79<br>-0.91<br>N | 71.26<br>6.93<br>-1.42<br>N  | 76.50<br>7.32<br>-1.19<br>N  | 72.04<br>7.09<br>-1.46<br>N  | 68.87<br>6.17<br>-1.28<br>N  | 66.31<br>5.24<br>-5.95<br>N   | 61.74<br>4.81<br>0.00<br>N |
| RAVENSWOOD_GT_4<br>24252                | 50.27<br>3.48<br>0.00<br>N | 37.72<br>2.45<br>0.00<br>N | 31.65<br>2.03<br>0.00<br>N | 40.65<br>2.59<br>0.00<br>N | 46.17<br>3.02<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 54.97<br>4.35<br>-0.88<br>N | 65.14<br>4.89<br>-8.06<br>N  | 55.34<br>4.90<br>-3.44<br>N | 51.37<br>4.75<br>-0.09<br>N | 58.14<br>5.58<br>-0.30<br>N | 54.82<br>5.10<br>0.00<br>N  | 54.12<br>4.83<br>0.00<br>N  | 55.37<br>4.84<br>0.00<br>N  | 63.12<br>5.28<br>-1.20<br>N | 62.73<br>5.09<br>-4.84<br>N | 64.08<br>6.44<br>0.00<br>N | 89.24<br>8.83<br>-6.00<br>N | 79.24<br>6.96<br>-9.37<br>N  | 83.18<br>7.34<br>-7.84<br>N  | 80.26<br>7.12<br>-9.65<br>N  | 76.07<br>6.22<br>-8.44<br>N  | 99.62<br>5.25<br>-39.25<br>N  | 61.76<br>4.84<br>0.00<br>N |
| RAVENSWOOD_GT_5<br>24254                | 50.27<br>3.48<br>0.00<br>N | 37.72<br>2.45<br>0.00<br>N | 31.65<br>2.03<br>0.00<br>N | 40.65<br>2.59<br>0.00<br>N | 46.17<br>3.02<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 54.97<br>4.35<br>-0.88<br>N | 65.14<br>4.89<br>-8.06<br>N  | 55.34<br>4.90<br>-3.44<br>N | 51.37<br>4.75<br>-0.09<br>N | 58.14<br>5.58<br>-0.30<br>N | 54.82<br>5.10<br>0.00<br>N  | 54.12<br>4.83<br>0.00<br>N  | 55.37<br>4.84<br>0.00<br>N  | 63.12<br>5.28<br>-1.20<br>N | 62.73<br>5.09<br>-4.84<br>N | 64.08<br>6.44<br>0.00<br>N | 89.24<br>8.83<br>-6.00<br>N | 79.24<br>6.96<br>-9.37<br>N  | 83.18<br>7.34<br>-7.84<br>N  | 80.26<br>7.12<br>-9.65<br>N  | 76.07<br>6.22<br>-8.44<br>N  | 99.62<br>5.25<br>-39.25<br>N  | 61.76<br>4.84<br>0.00<br>N |
| RAVENSWOOD_GT_6<br>24253                | 50.27<br>3.48<br>0.00<br>N | 37.72<br>2.45<br>0.00<br>N | 31.65<br>2.03<br>0.00<br>N | 40.65<br>2.59<br>0.00<br>N | 46.17<br>3.02<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 54.97<br>4.35<br>-0.88<br>N | 65.14<br>4.89<br>-8.06<br>N  | 55.34<br>4.90<br>-3.44<br>N | 51.37<br>4.75<br>-0.09<br>N | 58.14<br>5.58<br>-0.30<br>N | 54.82<br>5.10<br>0.00<br>N  | 54.12<br>4.83<br>0.00<br>N  | 55.37<br>4.84<br>0.00<br>N  | 63.12<br>5.28<br>-1.20<br>N | 62.73<br>5.09<br>-4.84<br>N | 64.08<br>6.44<br>0.00<br>N | 89.24<br>8.83<br>-6.00<br>N | 79.24<br>6.96<br>-9.37<br>N  | 83.18<br>7.34<br>-7.84<br>N  | 80.26<br>7.12<br>-9.65<br>N  | 76.07<br>6.22<br>-8.44<br>N  | 99.62<br>5.25<br>-39.25<br>N  | 61.76<br>4.84<br>0.00<br>N |
| RAVENSWOOD_GT_7<br>24255                | 50.27<br>3.48<br>0.00<br>N | 37.72<br>2.45<br>0.00<br>N | 31.65<br>2.03<br>0.00<br>N | 40.65<br>2.59<br>0.00<br>N | 46.17<br>3.02<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 54.97<br>4.35<br>-0.88<br>N | 65.14<br>4.89<br>-8.06<br>N  | 55.34<br>4.90<br>-3.44<br>N | 51.37<br>4.75<br>-0.09<br>N | 58.14<br>5.58<br>-0.30<br>N | 54.82<br>5.10<br>0.00<br>N  | 54.12<br>4.83<br>0.00<br>N  | 55.37<br>4.84<br>0.00<br>N  | 63.12<br>5.28<br>-1.20<br>N | 62.73<br>5.09<br>-4.84<br>N | 64.08<br>6.44<br>0.00<br>N | 89.24<br>8.83<br>-6.00<br>N | 79.24<br>6.96<br>-9.37<br>N  | 83.18<br>7.34<br>-7.84<br>N  | 80.26<br>7.12<br>-9.65<br>N  | 76.07<br>6.22<br>-8.44<br>N  | 99.62<br>5.25<br>-39.25<br>N  | 61.76<br>4.84<br>0.00<br>N |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 50.26<br>3.47<br>0.00<br>N | 37.71<br>2.44<br>0.00<br>N | 31.65<br>2.02<br>0.00<br>N | 40.65<br>2.59<br>0.00<br>N | 46.16<br>3.02<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 54.21<br>4.34<br>-0.13<br>N | 58.28<br>4.87<br>-1.22<br>N  | 52.42<br>4.89<br>-0.52<br>N | 51.30<br>4.75<br>-0.01<br>N | 57.88<br>5.57<br>-0.05<br>N | 54.81<br>5.09<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 62.10<br>5.27<br>-0.18<br>N | 58.62<br>5.09<br>-0.73<br>N | 64.06<br>6.42<br>0.00<br>N | 84.11<br>8.79<br>-0.91<br>N | 71.26<br>6.93<br>-1.42<br>N  | 76.50<br>7.32<br>-1.19<br>N  | 72.04<br>7.09<br>-1.46<br>N  | 68.87<br>6.17<br>-1.28<br>N  | 66.31<br>5.24<br>-5.95<br>N   | 61.74<br>4.81<br>0.00<br>N |
| RAVENSWOOD_GT_9<br>24257                | 50.26<br>3.47<br>0.00<br>N | 37.71<br>2.44<br>0.00<br>N | 31.65<br>2.02<br>0.00<br>N | 40.65<br>2.59<br>0.00<br>N | 46.16<br>3.02<br>0.00<br>N | 3.47<br>0.37<br>0.00<br>N | 54.21<br>4.34<br>-0.13<br>N | 58.28<br>4.87<br>-1.22<br>N  | 52.42<br>4.89<br>-0.52<br>N | 51.30<br>4.75<br>-0.01<br>N | 57.88<br>5.57<br>-0.05<br>N | 54.81<br>5.09<br>0.00<br>N  | 54.09<br>4.81<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 62.10<br>5.27<br>-0.18<br>N | 58.62<br>5.09<br>-0.73<br>N | 64.06<br>6.42<br>0.00<br>N | 84.11<br>8.79<br>-0.91<br>N | 71.26<br>6.93<br>-1.42<br>N  | 76.50<br>7.32<br>-1.19<br>N  | 72.04<br>7.09<br>-1.46<br>N  | 68.87<br>6.17<br>-1.28<br>N  | 66.31<br>5.24<br>-5.95<br>N   | 61.74<br>4.81<br>0.00<br>N |
| RAVENSWOOD____1<br>23533                | 50.30<br>3.51<br>0.00<br>N | 37.72<br>2.45<br>0.00<br>N | 31.66<br>2.04<br>0.00<br>N | 40.66<br>2.60<br>0.00<br>N | 46.16<br>3.02<br>0.00<br>N | 3.47<br>0.36<br>0.00<br>N | 52.93<br>4.32<br>1.14<br>N  | 46.63<br>4.87<br>10.42<br>N  | 47.49<br>4.94<br>4.45<br>N  | 51.23<br>4.80<br>0.11<br>N  | 57.47<br>5.60<br>0.39<br>N  | 54.82<br>5.11<br>0.01<br>N  | 54.10<br>4.82<br>0.01<br>N  | 55.33<br>4.81<br>0.01<br>N  | 60.37<br>5.28<br>1.56<br>N  | 51.66<br>5.12<br>6.26<br>N  | 64.10<br>6.46<br>0.00<br>N | 75.41<br>8.74<br>7.76<br>N  | 57.67<br>6.89<br>12.12<br>N  | 65.14<br>7.28<br>10.14<br>N  | 58.06<br>7.06<br>12.49<br>N  | 56.62<br>6.12<br>10.91<br>N  | 9.59<br>5.23<br>50.76<br>N    | 61.72<br>4.79<br>0.00<br>N |
| RAVENSWOOD____2<br>23534                | 50.23<br>3.43<br>0.00<br>N | 37.68<br>2.41<br>0.00<br>N | 31.61<br>1.98<br>0.00<br>N | 40.60<br>2.53<br>0.00<br>N | 46.10<br>2.95<br>0.00<br>N | 3.46<br>0.36<br>0.00<br>N | 53.97<br>4.22<br>0.00<br>N  | 56.98<br>4.79<br>0.00<br>N   | 51.87<br>4.87<br>0.00<br>N  | 51.27<br>4.72<br>0.00<br>N  | 57.79<br>5.53<br>0.00<br>N  | 54.77<br>5.04<br>0.00<br>N  | 54.04<br>4.76<br>0.00<br>N  | 55.26<br>4.73<br>0.00<br>N  | 61.84<br>5.19<br>0.00<br>N  | 57.84<br>5.04<br>0.00<br>N  | 63.94<br>6.30<br>0.00<br>N | 82.88<br>8.46<br>0.00<br>N  | 69.61<br>6.70<br>0.00<br>N   | 75.10<br>7.11<br>0.00<br>N   | 70.42<br>6.94<br>0.00<br>N   | 67.46<br>6.03<br>0.00<br>N   | 60.29<br>5.17<br>0.00<br>N    | 61.65<br>4.72<br>0.00<br>N |

|                             |                             |                             |                             |                             |                             |                            |                             |                             |                             |                             |                            |                             |                             |                             |                             |                             |                            |                            |                             |                             |                             |                             |                             |                             |   |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|
|                             | N                           | N                           | N                           | N                           | N                           | N                          | N                           | N                           | N                           | N                           | N                          | N                           | N                           | N                           | N                           | N                           | N                          | N                          | N                           | N                           | N                           | N                           | N                           | N                           | N |
| RAVENSWOOD___3<br>23535     | 50.27<br>3.48<br>0.00<br>N  | 37.72<br>2.45<br>0.00<br>N  | 31.65<br>2.03<br>0.00<br>N  | 40.65<br>2.59<br>0.00<br>N  | 46.17<br>3.02<br>0.00<br>N  | 3.47<br>0.37<br>0.00<br>N  | 54.09<br>4.34<br>0.00<br>N  | 57.06<br>4.88<br>0.00<br>N  | 51.90<br>4.90<br>0.00<br>N  | 51.29<br>4.75<br>0.00<br>N  | 57.84<br>5.58<br>0.00<br>N | 54.82<br>5.10<br>0.00<br>N  | 54.11<br>4.83<br>0.00<br>N  | 55.35<br>4.82<br>0.00<br>N  | 61.91<br>5.27<br>0.00<br>N  | 57.89<br>5.09<br>0.00<br>N  | 64.07<br>6.43<br>0.00<br>N | 83.23<br>8.81<br>0.00<br>N | 69.84<br>6.93<br>0.00<br>N  | 75.32<br>7.33<br>0.00<br>N  | 70.58<br>7.09<br>0.00<br>N  | 67.59<br>6.17<br>0.00<br>N  | 60.36<br>5.25<br>0.00<br>N  | 61.75<br>4.82<br>0.00<br>N  |   |
| RAVENSWOOD___4<br>23820     | 50.30<br>3.51<br>0.00<br>N  | 37.72<br>2.45<br>0.00<br>N  | 31.66<br>2.04<br>0.00<br>N  | 40.66<br>2.60<br>0.00<br>N  | 46.16<br>3.02<br>0.00<br>N  | 3.47<br>0.36<br>0.00<br>N  | 52.93<br>4.32<br>1.14<br>N  | 46.63<br>4.87<br>10.42<br>N | 47.49<br>4.94<br>4.45<br>N  | 51.23<br>4.80<br>0.11<br>N  | 57.47<br>5.60<br>0.39<br>N | 54.82<br>5.11<br>0.01<br>N  | 54.10<br>4.82<br>0.01<br>N  | 55.33<br>4.81<br>0.01<br>N  | 60.37<br>5.28<br>1.56<br>N  | 51.66<br>5.12<br>6.26<br>N  | 64.10<br>6.46<br>0.00<br>N | 75.41<br>8.74<br>7.76<br>N | 57.67<br>6.89<br>12.12<br>N | 65.14<br>7.28<br>10.14<br>N | 58.06<br>7.06<br>12.49<br>N | 56.62<br>6.12<br>10.91<br>N | 9.59<br>5.23<br>50.76<br>N  | 61.72<br>4.79<br>0.00<br>N  |   |
| RCPL_TRUST___DRP<br>24196   | 50.37<br>3.57<br>0.00<br>N  | 37.79<br>2.51<br>0.00<br>N  | 31.71<br>2.09<br>0.00<br>N  | 40.73<br>2.66<br>0.00<br>N  | 46.25<br>3.11<br>0.00<br>N  | 3.46<br>0.35<br>0.00<br>N  | 54.21<br>4.47<br>0.00<br>N  | 57.23<br>5.04<br>0.00<br>N  | 52.05<br>5.05<br>0.00<br>N  | 51.45<br>4.91<br>0.00<br>N  | 58.03<br>5.77<br>0.00<br>N | 55.00<br>5.28<br>0.00<br>N  | 54.29<br>5.01<br>0.00<br>N  | 55.55<br>5.02<br>0.00<br>N  | 62.14<br>5.49<br>0.00<br>N  | 58.10<br>5.30<br>0.00<br>N  | 64.30<br>6.66<br>0.00<br>N | 83.53<br>9.11<br>0.00<br>N | 70.07<br>7.17<br>0.00<br>N  | 75.55<br>7.56<br>0.00<br>N  | 70.79<br>7.31<br>0.00<br>N  | 67.78<br>6.36<br>0.00<br>N  | 60.52<br>5.40<br>0.00<br>N  | 61.87<br>4.95<br>0.00<br>N  |   |
| RENSSELAER___COGEN<br>23796 | 48.84<br>2.05<br>0.00<br>N  | 36.81<br>1.54<br>0.00<br>N  | 30.92<br>1.29<br>0.00<br>N  | 39.71<br>1.64<br>0.00<br>N  | 45.05<br>1.91<br>0.00<br>N  | 3.37<br>0.26<br>0.00<br>N  | 52.26<br>2.52<br>0.00<br>N  | 55.05<br>2.86<br>0.00<br>N  | 49.83<br>2.83<br>0.00<br>N  | 49.26<br>2.71<br>0.00<br>N  | 55.36<br>3.09<br>0.00<br>N | 52.48<br>2.76<br>0.00<br>N  | 51.85<br>2.57<br>0.00<br>N  | 53.12<br>2.59<br>0.00<br>N  | 59.55<br>2.91<br>0.00<br>N  | 55.37<br>2.56<br>0.00<br>N  | 60.88<br>3.24<br>0.00<br>N | 78.93<br>4.51<br>0.00<br>N | 66.47<br>3.55<br>0.00<br>N  | 71.86<br>3.87<br>0.00<br>N  | 67.24<br>3.75<br>0.00<br>N  | 64.52<br>3.11<br>0.00<br>N  | 57.67<br>2.55<br>0.00<br>N  | 59.30<br>2.37<br>0.00<br>N  |   |
| REVERE_CPPR_DRP<br>24186    | 47.37<br>0.57<br>0.00<br>N  | 35.66<br>0.39<br>0.00<br>N  | 29.97<br>0.34<br>0.00<br>N  | 38.49<br>0.42<br>0.00<br>N  | 43.64<br>0.49<br>0.00<br>N  | 3.20<br>0.10<br>0.00<br>N  | 51.12<br>1.38<br>0.00<br>N  | 53.92<br>1.74<br>0.00<br>N  | 48.62<br>1.62<br>0.00<br>N  | 48.20<br>1.66<br>0.00<br>N  | 54.20<br>1.94<br>0.00<br>N | 51.50<br>1.77<br>0.00<br>N  | 50.92<br>1.63<br>0.00<br>N  | 52.23<br>1.70<br>0.00<br>N  | 58.63<br>1.98<br>0.00<br>N  | 54.77<br>1.97<br>0.00<br>N  | 60.20<br>2.56<br>0.00<br>N | 77.97<br>3.55<br>0.00<br>N | 65.90<br>3.00<br>0.00<br>N  | 71.06<br>3.07<br>0.00<br>N  | 66.07<br>2.58<br>0.00<br>N  | 63.53<br>2.10<br>0.00<br>N  | 56.54<br>1.42<br>0.00<br>N  | 57.96<br>1.03<br>0.00<br>N  |   |
| ROCHESTER_9_IC<br>23652     | 45.28<br>-1.51<br>0.00<br>N | 34.03<br>-1.24<br>0.00<br>N | 28.62<br>-1.00<br>0.00<br>N | 36.80<br>-1.26<br>0.00<br>N | 41.59<br>-1.56<br>0.00<br>N | 2.82<br>-0.29<br>0.00<br>N | 48.97<br>-0.77<br>0.00<br>N | 52.06<br>-0.13<br>0.00<br>N | 46.91<br>-0.09<br>0.00<br>N | 46.47<br>-0.07<br>0.00<br>N | 52.26<br>0.00<br>0.00<br>N | 49.67<br>-0.05<br>0.00<br>N | 48.88<br>-0.40<br>0.00<br>N | 50.10<br>-0.43<br>0.00<br>N | 56.10<br>-0.55<br>0.00<br>N | 52.47<br>-0.33<br>0.00<br>N | 57.94<br>0.30<br>0.00<br>N | 75.49<br>1.07<br>0.00<br>N | 64.21<br>1.30<br>0.00<br>N  | 69.11<br>1.11<br>0.00<br>N  | 63.78<br>0.29<br>0.00<br>N  | 61.15<br>-0.27<br>0.00<br>N | 54.11<br>-1.00<br>0.00<br>N | 55.63<br>-1.29<br>0.00<br>N |   |
| ROSETON___1<br>23587        | 49.63<br>2.84<br>0.00<br>N  | 37.29<br>2.01<br>0.00<br>N  | 31.31<br>1.69<br>0.00<br>N  | 40.22<br>2.16<br>0.00<br>N  | 45.65<br>2.51<br>0.00<br>N  | 3.40<br>0.30<br>0.00<br>N  | 53.35<br>3.61<br>0.00<br>N  | 56.15<br>3.96<br>0.00<br>N  | 50.94<br>3.94<br>0.00<br>N  | 50.35<br>3.81<br>0.00<br>N  | 56.71<br>4.44<br>0.00<br>N | 53.72<br>3.99<br>0.00<br>N  | 53.03<br>3.75<br>0.00<br>N  | 54.26<br>3.73<br>0.00<br>N  | 60.73<br>4.09<br>0.00<br>N  | 56.74<br>3.94<br>0.00<br>N  | 62.63<br>5.00<br>0.00<br>N | 81.24<br>6.82<br>0.00<br>N | 68.30<br>5.39<br>0.00<br>N  | 73.72<br>5.73<br>0.00<br>N  | 69.16<br>5.67<br>0.00<br>N  | 66.37<br>4.95<br>0.00<br>N  | 59.39<br>4.27<br>0.00<br>N  | 60.94<br>4.01<br>0.00<br>N  |   |
| ROSETON___2<br>23588        | 49.63<br>2.84<br>0.00<br>N  | 37.29<br>2.01<br>0.00<br>N  | 31.31<br>1.69<br>0.00<br>N  | 40.22<br>2.16<br>0.00<br>N  | 45.65<br>2.51<br>0.00<br>N  | 3.40<br>0.30<br>0.00<br>N  | 53.35<br>3.61<br>0.00<br>N  | 56.15<br>3.96<br>0.00<br>N  | 50.94<br>3.94<br>0.00<br>N  | 50.35<br>3.81<br>0.00<br>N  | 56.71<br>4.44<br>0.00<br>N | 53.72<br>3.99<br>0.00<br>N  | 53.03<br>3.75<br>0.00<br>N  | 54.26<br>3.73<br>0.00<br>N  | 60.73<br>4.09<br>0.00<br>N  | 56.74<br>3.94<br>0.00<br>N  | 62.63<br>5.00<br>0.00<br>N | 81.24<br>6.82<br>0.00<br>N | 68.30<br>5.39<br>0.00<br>N  | 73.72<br>5.73<br>0.00<br>N  | 69.16<br>5.67<br>0.00<br>N  | 66.37<br>4.95<br>0.00<br>N  | 59.39<br>4.27<br>0.00<br>N  | 60.94<br>4.01<br>0.00<br>N  |   |
| RUSSELL___1<br>23602        | 46.40<br>-0.39<br>0.00<br>N | 34.91<br>-0.37<br>0.00<br>N | 29.35<br>-0.27<br>0.00<br>N | 37.75<br>-0.31<br>0.00<br>N | 42.72<br>-0.42<br>0.00<br>N | 3.01<br>-0.09<br>0.00<br>N | 50.87<br>1.13<br>0.00<br>N  | 54.26<br>2.07<br>0.00<br>N  | 48.77<br>1.77<br>0.00<br>N  | 48.34<br>1.80<br>0.00<br>N  | 54.36<br>2.09<br>0.00<br>N | 51.63<br>1.91<br>0.00<br>N  | 50.81<br>1.53<br>0.00<br>N  | 52.13<br>1.60<br>0.00<br>N  | 58.37<br>1.73<br>0.00<br>N  | 54.68<br>1.88<br>0.00<br>N  | 60.69<br>3.05<br>0.00<br>N | 79.21<br>4.79<br>0.00<br>N | 67.16<br>4.25<br>0.00<br>N  | 72.22<br>4.23<br>0.00<br>N  | 66.55<br>3.07<br>0.00<br>N  | 63.55<br>2.13<br>0.00<br>N  | 56.00<br>0.88<br>0.00<br>N  | 57.30<br>0.37<br>0.00<br>N  |   |
| RUSSELL___2<br>23532        | 46.40<br>-0.39<br>0.00<br>N | 34.91<br>-0.37<br>0.00<br>N | 29.35<br>-0.27<br>0.00<br>N | 37.75<br>-0.31<br>0.00<br>N | 42.72<br>-0.42<br>0.00<br>N | 3.01<br>-0.09<br>0.00<br>N | 50.87<br>1.13<br>0.00<br>N  | 54.26<br>2.07<br>0.00<br>N  | 48.77<br>1.77<br>0.00<br>N  | 48.34<br>1.80<br>0.00<br>N  | 54.36<br>2.09<br>0.00<br>N | 51.63<br>1.91<br>0.00<br>N  | 50.81<br>1.53<br>0.00<br>N  | 52.13<br>1.60<br>0.00<br>N  | 58.37<br>1.73<br>0.00<br>N  | 54.68<br>1.88<br>0.00<br>N  | 60.69<br>3.05<br>0.00<br>N | 79.21<br>4.79<br>0.00<br>N | 67.16<br>4.25<br>0.00<br>N  | 72.22<br>4.23<br>0.00<br>N  | 66.55<br>3.07<br>0.00<br>N  | 63.55<br>2.13<br>0.00<br>N  | 56.00<br>0.88<br>0.00<br>N  | 57.30<br>0.37<br>0.00<br>N  |   |
| RUSSELL___3<br>23549        | 45.39<br>-1.40<br>0.00<br>N | 34.08<br>-1.19<br>0.00<br>N | 28.66<br>-0.96<br>0.00<br>N | 36.85<br>-1.21<br>0.00<br>N | 41.67<br>-1.48<br>0.00<br>N | 2.85<br>-0.26<br>0.00<br>N | 49.17<br>-0.58<br>0.00<br>N | 52.29<br>0.10<br>0.00<br>N  | 47.09<br>0.09<br>0.00<br>N  | 46.62<br>0.08<br>0.00<br>N  | 52.38<br>0.12<br>0.00<br>N | 49.75<br>0.03<br>0.00<br>N  | 48.98<br>-0.30<br>0.00<br>N | 50.22<br>-0.31<br>0.00<br>N | 56.25<br>-0.40<br>0.00<br>N | 52.64<br>-0.16<br>0.00<br>N | 58.19<br>0.55<br>0.00<br>N | 75.83<br>1.41<br>0.00<br>N | 64.46<br>1.55<br>0.00<br>N  | 69.42<br>1.43<br>0.00<br>N  | 64.06<br>0.58<br>0.00<br>N  | 61.40<br>-0.02<br>0.00<br>N | 54.31<br>-0.81<br>0.00<br>N | 55.78<br>-1.15<br>0.00<br>N |   |
| RUSSELL___4<br>23556        | 46.38<br>-0.42<br>0.00<br>N | 34.89<br>-0.39<br>0.00<br>N | 29.34<br>-0.29<br>0.00<br>N | 37.73<br>-0.34<br>0.00<br>N | 42.69<br>-0.45<br>0.00<br>N | 2.99<br>-0.11<br>0.00<br>N | 50.82<br>1.08<br>0.00<br>N  | 54.20<br>2.02<br>0.00<br>N  | 48.73<br>1.73<br>0.00<br>N  | 48.29<br>1.75<br>0.00<br>N  | 54.30<br>2.04<br>0.00<br>N | 51.58<br>1.86<br>0.00<br>N  | 50.77<br>1.49<br>0.00<br>N  | 52.08<br>1.55<br>0.00<br>N  | 58.32<br>1.68<br>0.00<br>N  | 54.63<br>1.83<br>0.00<br>N  | 60.63<br>3.00<br>0.00<br>N | 79.13<br>4.71<br>0.00<br>N | 67.10<br>4.18<br>0.00<br>N  | 72.15<br>4.16<br>0.00<br>N  | 66.49<br>3.00<br>0.00<br>N  | 63.49<br>2.07<br>0.00<br>N  | 55.94<br>0.82<br>0.00<br>N  | 57.25<br>0.33<br>0.00<br>N  |   |
| RUSSELL___STATION<br>23914  | 45.39<br>-1.40<br>0.00<br>N | 34.08<br>-1.19<br>0.00<br>N | 28.66<br>-0.96<br>0.00<br>N | 36.85<br>-1.21<br>0.00<br>N | 41.67<br>-1.48<br>0.00<br>N | 2.85<br>-0.26<br>0.00<br>N | 49.17<br>-0.58<br>0.00<br>N | 52.29<br>0.10<br>0.00<br>N  | 47.09<br>0.09<br>0.00<br>N  | 46.62<br>0.08<br>0.00<br>N  | 52.38<br>0.12<br>0.00<br>N | 49.75<br>0.03<br>0.00<br>N  | 48.98<br>-0.30<br>0.00<br>N | 50.22<br>-0.31<br>0.00<br>N | 56.25<br>-0.40<br>0.00<br>N | 52.64<br>-0.16<br>0.00<br>N | 58.19<br>0.55<br>0.00<br>N | 75.83<br>1.41<br>0.00<br>N | 64.46<br>1.55<br>0.00<br>N  | 69.42<br>1.43<br>0.00<br>N  | 64.06<br>0.58<br>0.00<br>N  | 61.40<br>-0.02<br>0.00<br>N | 54.31<br>-0.81<br>0.00<br>N | 55.78<br>-1.15<br>0.00<br>N |   |
| S SALMON___HYD              | 45.71                       | 34.37                       | 28.87                       | 37.09                       | 41.98                       | 3.00                       | 48.72                       | 51.39                       | 46.33                       | 45.89                       | 51.55                      | 48.99                       | 48.38                       | 49.59                       | 55.57                       | 51.88                       | 56.90                      | 73.66                      | 62.34                       | 67.22                       | 62.66                       | 60.45                       | 53.92                       | 55.59                       |   |

|                             |                             |                             |                             |                             |                             |                            |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 24043                       | -1.09<br>0.00<br>N          | -0.90<br>0.00<br>N          | -0.75<br>0.00<br>N          | -0.98<br>0.00<br>N          | -1.17<br>0.00<br>N          | -0.11<br>0.00<br>N         | -1.03<br>0.00<br>N          | -0.80<br>0.00<br>N          | -0.67<br>0.00<br>N          | -0.66<br>0.00<br>N          | -0.72<br>0.00<br>N          | -0.74<br>0.00<br>N          | -0.90<br>0.00<br>N          | -0.94<br>0.00<br>N          | -1.08<br>0.00<br>N          | -0.92<br>0.00<br>N          | -0.74<br>0.00<br>N          | -0.76<br>0.00<br>N          | -0.57<br>0.00<br>N          | -0.77<br>0.00<br>N          | -0.83<br>0.00<br>N          | -0.97<br>0.00<br>N          | -1.20<br>0.00<br>N          | -1.33<br>0.00<br>N          |
| SELKIRK___II<br>23799       | 48.20<br>1.40<br>0.00<br>N  | 36.35<br>1.08<br>0.00<br>N  | 30.52<br>0.89<br>0.00<br>N  | 39.20<br>1.13<br>0.00<br>N  | 44.45<br>1.31<br>0.00<br>N  | 3.30<br>0.20<br>0.00<br>N  | 51.55<br>1.81<br>0.00<br>N  | 54.16<br>1.98<br>0.00<br>N  | 49.00<br>2.00<br>0.00<br>N  | 48.44<br>1.89<br>0.00<br>N  | 54.44<br>2.18<br>0.00<br>N  | 51.62<br>1.90<br>0.00<br>N  | 51.03<br>1.75<br>0.00<br>N  | 52.29<br>1.76<br>0.00<br>N  | 58.59<br>1.94<br>0.00<br>N  | 54.44<br>1.64<br>0.00<br>N  | 59.62<br>1.98<br>0.00<br>N  | 77.16<br>2.74<br>0.00<br>N  | 65.10<br>2.19<br>0.00<br>N  | 70.32<br>2.33<br>0.00<br>N  | 65.83<br>2.34<br>0.00<br>N  | 63.30<br>1.88<br>0.00<br>N  | 56.66<br>1.54<br>0.00<br>N  | 58.44<br>1.51<br>0.00<br>N  |
| SELKIRK___I<br>23801        | 48.46<br>1.66<br>0.00<br>N  | 36.53<br>1.26<br>0.00<br>N  | 30.68<br>1.06<br>0.00<br>N  | 39.43<br>1.36<br>0.00<br>N  | 44.71<br>1.56<br>0.00<br>N  | 3.31<br>0.20<br>0.00<br>N  | 51.93<br>2.18<br>0.00<br>N  | 54.57<br>2.38<br>0.00<br>N  | 49.36<br>2.36<br>0.00<br>N  | 48.63<br>2.09<br>0.00<br>N  | 54.45<br>2.18<br>0.00<br>N  | 51.46<br>1.74<br>0.00<br>N  | 50.86<br>1.58<br>0.00<br>N  | 52.10<br>1.58<br>0.00<br>N  | 58.39<br>1.75<br>0.00<br>N  | 54.40<br>1.60<br>0.00<br>N  | 59.72<br>2.09<br>0.00<br>N  | 77.30<br>2.89<br>0.00<br>N  | 65.23<br>2.32<br>0.00<br>N  | 70.40<br>2.41<br>0.00<br>N  | 65.90<br>2.41<br>0.00<br>N  | 63.41<br>1.99<br>0.00<br>N  | 56.94<br>1.82<br>0.00<br>N  | 58.59<br>1.66<br>0.00<br>N  |
| SENECA OSWGO___HYD<br>24041 | 45.50<br>-1.29<br>0.00<br>N | 33.97<br>-1.31<br>0.00<br>N | 28.50<br>-1.12<br>0.00<br>N | 36.60<br>-1.46<br>0.00<br>N | 41.37<br>-1.77<br>0.00<br>N | 2.89<br>-0.21<br>0.00<br>N | 47.64<br>-2.11<br>0.00<br>N | 50.19<br>-2.00<br>0.00<br>N | 45.31<br>-1.69<br>0.00<br>N | 44.92<br>-1.62<br>0.00<br>N | 50.46<br>-1.80<br>0.00<br>N | 47.97<br>-1.75<br>0.00<br>N | 47.45<br>-1.83<br>0.00<br>N | 48.65<br>-1.88<br>0.00<br>N | 54.51<br>-2.13<br>0.00<br>N | 50.90<br>-1.90<br>0.00<br>N | 55.76<br>-1.87<br>0.00<br>N | 72.08<br>-2.34<br>0.00<br>N | 60.99<br>-1.92<br>0.00<br>N | 65.78<br>-2.21<br>0.00<br>N | 61.32<br>-2.17<br>0.00<br>N | 59.15<br>-2.27<br>0.00<br>N | 52.93<br>-2.19<br>0.00<br>N | 54.83<br>-2.09<br>0.00<br>N |
| SENECA___ENERGY<br>23797    | 45.81<br>-0.99<br>0.00<br>N | 34.59<br>-0.68<br>0.00<br>N | 29.16<br>-0.46<br>0.00<br>N | 37.48<br>-0.58<br>0.00<br>N | 42.27<br>-0.88<br>0.00<br>N | 2.97<br>-0.13<br>0.00<br>N | 49.64<br>-0.10<br>0.00<br>N | 52.22<br>0.03<br>0.00<br>N  | 47.10<br>0.10<br>0.00<br>N  | 46.64<br>0.10<br>0.00<br>N  | 52.38<br>0.11<br>0.00<br>N  | 49.65<br>-0.07<br>0.00<br>N | 48.88<br>-0.40<br>0.00<br>N | 50.13<br>-0.40<br>0.00<br>N | 56.20<br>-0.44<br>0.00<br>N | 52.60<br>-0.20<br>0.00<br>N | 58.09<br>0.45<br>0.00<br>N  | 75.39<br>0.98<br>0.00<br>N  | 63.83<br>0.92<br>0.00<br>N  | 68.82<br>0.83<br>0.00<br>N  | 63.69<br>0.20<br>0.00<br>N  | 61.19<br>-0.23<br>0.00<br>N | 54.35<br>-0.76<br>0.00<br>N | 55.88<br>-1.05<br>0.00<br>N |
| SHOEMAKER___GT<br>23640     | 49.52<br>2.73<br>0.00<br>N  | 37.23<br>1.95<br>0.00<br>N  | 31.26<br>1.63<br>0.00<br>N  | 40.19<br>2.12<br>0.00<br>N  | 45.63<br>2.48<br>0.00<br>N  | 3.37<br>0.27<br>0.00<br>N  | 53.25<br>3.51<br>0.00<br>N  | 56.02<br>3.84<br>0.00<br>N  | 50.76<br>3.75<br>0.00<br>N  | 50.16<br>3.62<br>0.00<br>N  | 56.51<br>4.24<br>0.00<br>N  | 53.53<br>3.80<br>0.00<br>N  | 52.82<br>3.54<br>0.00<br>N  | 54.06<br>3.53<br>0.00<br>N  | 60.50<br>3.86<br>0.00<br>N  | 56.53<br>3.72<br>0.00<br>N  | 62.41<br>4.78<br>0.00<br>N  | 81.05<br>6.63<br>0.00<br>N  | 68.15<br>5.24<br>0.00<br>N  | 73.56<br>5.57<br>0.00<br>N  | 68.96<br>5.48<br>0.00<br>N  | 66.21<br>4.79<br>0.00<br>N  | 59.23<br>4.11<br>0.00<br>N  | 60.75<br>3.83<br>0.00<br>N  |
| SHOREHAM_IC_1<br>23715      | 51.90<br>5.11<br>0.00<br>N  | 39.08<br>3.81<br>0.00<br>N  | 32.73<br>3.11<br>0.00<br>N  | 42.06<br>4.00<br>0.00<br>N  | 47.86<br>4.71<br>0.00<br>N  | 3.57<br>0.47<br>0.00<br>N  | 55.74<br>6.00<br>0.00<br>N  | 57.84<br>5.65<br>0.00<br>N  | 52.02<br>5.02<br>0.00<br>N  | 51.40<br>4.86<br>0.00<br>N  | 57.62<br>5.36<br>0.00<br>N  | 54.78<br>5.06<br>0.00<br>N  | 53.93<br>4.65<br>0.00<br>N  | 54.91<br>4.38<br>0.00<br>N  | 60.88<br>4.54<br>0.31<br>N  | 57.59<br>4.98<br>0.19<br>N  | 63.72<br>6.73<br>0.66<br>N  | 83.67<br>9.25<br>0.00<br>N  | 69.88<br>7.66<br>0.68<br>N  | 75.00<br>7.36<br>0.35<br>N  | 69.99<br>7.25<br>0.75<br>N  | 66.60<br>5.70<br>0.52<br>N  | 59.63<br>4.68<br>0.16<br>N  | 62.64<br>5.71<br>0.00<br>N  |
| SHOREHAM_IC_2<br>23716      | 51.90<br>5.11<br>0.00<br>N  | 39.08<br>3.81<br>0.00<br>N  | 32.73<br>3.11<br>0.00<br>N  | 42.06<br>4.00<br>0.00<br>N  | 47.86<br>4.71<br>0.00<br>N  | 3.57<br>0.47<br>0.00<br>N  | 55.74<br>6.00<br>0.00<br>N  | 57.84<br>5.65<br>0.00<br>N  | 52.02<br>5.02<br>0.00<br>N  | 51.40<br>4.86<br>0.00<br>N  | 57.62<br>5.36<br>0.00<br>N  | 54.78<br>5.06<br>0.00<br>N  | 53.93<br>4.65<br>0.00<br>N  | 54.91<br>4.38<br>0.00<br>N  | 60.88<br>4.54<br>0.31<br>N  | 57.59<br>4.98<br>0.19<br>N  | 63.72<br>6.73<br>0.66<br>N  | 83.67<br>9.25<br>0.00<br>N  | 69.88<br>7.66<br>0.68<br>N  | 75.00<br>7.36<br>0.35<br>N  | 69.99<br>7.25<br>0.75<br>N  | 66.60<br>5.70<br>0.52<br>N  | 59.63<br>4.68<br>0.16<br>N  | 62.64<br>5.71<br>0.00<br>N  |
| SISSONVILLE____<br>23735    | 45.15<br>-1.64<br>0.00<br>N | 34.29<br>-0.98<br>0.00<br>N | 28.81<br>-0.81<br>0.00<br>N | 37.02<br>-1.04<br>0.00<br>N | 42.05<br>-1.09<br>0.00<br>N | 3.09<br>-0.02<br>0.00<br>N | 47.59<br>-2.15<br>0.00<br>N | 49.77<br>-2.42<br>0.00<br>N | 44.78<br>-2.22<br>0.00<br>N | 44.37<br>-2.18<br>0.00<br>N | 49.72<br>-2.54<br>0.00<br>N | 47.59<br>-2.13<br>0.00<br>N | 47.36<br>-1.92<br>0.00<br>N | 48.60<br>-1.93<br>0.00<br>N | 54.49<br>-2.15<br>0.00<br>N | 50.61<br>-2.20<br>0.00<br>N | 54.15<br>-3.48<br>0.00<br>N | 68.57<br>-5.85<br>0.00<br>N | 58.03<br>-4.89<br>0.00<br>N | 62.79<br>-5.20<br>0.00<br>N | 58.62<br>-4.87<br>0.00<br>N | 58.27<br>-3.15<br>0.00<br>N | 52.87<br>-2.25<br>0.00<br>N | 54.58<br>-2.34<br>0.00<br>N |
| SITHE_IND_GS1<br>24169      | 45.38<br>-1.42<br>0.00<br>N | 34.18<br>-1.10<br>0.00<br>N | 28.72<br>-0.91<br>0.00<br>N | 36.90<br>-1.17<br>0.00<br>N | 41.69<br>-1.45<br>0.00<br>N | 2.92<br>-0.19<br>0.00<br>N | 47.94<br>-1.81<br>0.00<br>N | 50.45<br>-1.74<br>0.00<br>N | 45.51<br>-1.50<br>0.00<br>N | 45.07<br>-1.48<br>0.00<br>N | 50.61<br>-1.65<br>0.00<br>N | 48.11<br>-1.62<br>0.00<br>N | 47.59<br>-1.69<br>0.00<br>N | 48.79<br>-1.73<br>0.00<br>N | 54.67<br>-1.97<br>0.00<br>N | 51.01<br>-1.79<br>0.00<br>N | 55.86<br>-1.78<br>0.00<br>N | 72.21<br>-2.21<br>0.00<br>N | 61.16<br>-1.75<br>0.00<br>N | 66.00<br>-1.99<br>0.00<br>N | 61.50<br>-1.98<br>0.00<br>N | 59.36<br>-2.06<br>0.00<br>N | 53.13<br>-1.99<br>0.00<br>N | 55.11<br>-1.82<br>0.00<br>N |
| SITHE_IND_GS2<br>24170      | 45.38<br>-1.42<br>0.00<br>N | 34.18<br>-1.10<br>0.00<br>N | 28.72<br>-0.91<br>0.00<br>N | 36.90<br>-1.17<br>0.00<br>N | 41.69<br>-1.45<br>0.00<br>N | 2.92<br>-0.19<br>0.00<br>N | 47.94<br>-1.81<br>0.00<br>N | 50.45<br>-1.74<br>0.00<br>N | 45.51<br>-1.50<br>0.00<br>N | 45.07<br>-1.48<br>0.00<br>N | 50.61<br>-1.65<br>0.00<br>N | 48.11<br>-1.62<br>0.00<br>N | 47.59<br>-1.69<br>0.00<br>N | 48.79<br>-1.73<br>0.00<br>N | 54.67<br>-1.97<br>0.00<br>N | 51.01<br>-1.79<br>0.00<br>N | 55.86<br>-1.78<br>0.00<br>N | 72.21<br>-2.21<br>0.00<br>N | 61.16<br>-1.75<br>0.00<br>N | 66.00<br>-1.99<br>0.00<br>N | 61.50<br>-1.98<br>0.00<br>N | 59.36<br>-2.06<br>0.00<br>N | 53.13<br>-1.99<br>0.00<br>N | 55.11<br>-1.82<br>0.00<br>N |
| SITHE_IND_GS3<br>24171      | 45.38<br>-1.42<br>0.00<br>N | 34.18<br>-1.10<br>0.00<br>N | 28.72<br>-0.91<br>0.00<br>N | 36.90<br>-1.17<br>0.00<br>N | 41.69<br>-1.45<br>0.00<br>N | 2.92<br>-0.19<br>0.00<br>N | 47.94<br>-1.81<br>0.00<br>N | 50.45<br>-1.74<br>0.00<br>N | 45.51<br>-1.50<br>0.00<br>N | 45.07<br>-1.48<br>0.00<br>N | 50.61<br>-1.65<br>0.00<br>N | 48.11<br>-1.62<br>0.00<br>N | 47.59<br>-1.69<br>0.00<br>N | 48.79<br>-1.73<br>0.00<br>N | 54.67<br>-1.97<br>0.00<br>N | 51.01<br>-1.79<br>0.00<br>N | 55.86<br>-1.78<br>0.00<br>N | 72.21<br>-2.21<br>0.00<br>N | 61.16<br>-1.75<br>0.00<br>N | 66.00<br>-1.99<br>0.00<br>N | 61.50<br>-1.98<br>0.00<br>N | 59.36<br>-2.06<br>0.00<br>N | 53.13<br>-1.99<br>0.00<br>N | 55.11<br>-1.82<br>0.00<br>N |
| SITHE_IND_GS4<br>24172      | 45.38<br>-1.42<br>0.00<br>N | 34.18<br>-1.10<br>0.00<br>N | 28.72<br>-0.91<br>0.00<br>N | 36.90<br>-1.17<br>0.00<br>N | 41.69<br>-1.45<br>0.00<br>N | 2.92<br>-0.19<br>0.00<br>N | 47.94<br>-1.81<br>0.00<br>N | 50.45<br>-1.74<br>0.00<br>N | 45.51<br>-1.50<br>0.00<br>N | 45.07<br>-1.48<br>0.00<br>N | 50.61<br>-1.65<br>0.00<br>N | 48.11<br>-1.62<br>0.00<br>N | 47.59<br>-1.69<br>0.00<br>N | 48.79<br>-1.73<br>0.00<br>N | 54.67<br>-1.97<br>0.00<br>N | 51.01<br>-1.79<br>0.00<br>N | 55.86<br>-1.78<br>0.00<br>N | 72.21<br>-2.21<br>0.00<br>N | 61.16<br>-1.75<br>0.00<br>N | 66.00<br>-1.99<br>0.00<br>N | 61.50<br>-1.98<br>0.00<br>N | 59.36<br>-2.06<br>0.00<br>N | 53.13<br>-1.99<br>0.00<br>N | 55.11<br>-1.82<br>0.00<br>N |
| SITHE___BATAVIA<br>24024    | 44.66<br>-2.13<br>0.00<br>N | 33.50<br>-1.78<br>0.00<br>N | 28.21<br>-1.41<br>0.00<br>N | 36.30<br>-1.77<br>0.00<br>N | 41.00<br>-2.14<br>0.00<br>N | 2.66<br>-0.44<br>0.00<br>N | 48.47<br>-1.28<br>0.00<br>N | 51.65<br>-0.53<br>0.00<br>N | 46.51<br>-0.49<br>0.00<br>N | 46.12<br>-0.42<br>0.00<br>N | 51.90<br>-0.36<br>0.00<br>N | 49.30<br>-0.42<br>0.00<br>N | 48.33<br>-0.95<br>0.00<br>N | 49.54<br>-0.99<br>0.00<br>N | 55.48<br>-1.16<br>0.00<br>N | 51.92<br>-0.88<br>0.00<br>N | 57.37<br>-0.27<br>0.00<br>N | 74.72<br>0.31<br>0.00<br>N  | 63.81<br>0.90<br>0.00<br>N  | 68.74<br>0.75<br>0.00<br>N  | 63.21<br>-0.27<br>0.00<br>N | 60.63<br>-0.79<br>0.00<br>N | 53.55<br>-1.57<br>0.00<br>N | 55.06<br>-1.87<br>0.00<br>N |



|                                 |                              |                             |                             |                              |                              |                             |                              |                              |                              |                             |                             |                             |                             |                             |                              |                             |                              |                              |                              |                              |                              |                              |                              |                             |
|---------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| SITHE___INDEPEND<br>23800       | 45.38<br>-1.42<br>0.00<br>N  | 34.18<br>-1.10<br>0.00<br>N | 28.72<br>-0.91<br>0.00<br>N | 36.90<br>-1.17<br>0.00<br>N  | 41.69<br>-1.45<br>0.00<br>N  | 2.92<br>-0.19<br>0.00<br>N  | 47.94<br>-1.81<br>0.00<br>N  | 50.45<br>-1.74<br>0.00<br>N  | 45.51<br>-1.50<br>0.00<br>N  | 45.07<br>-1.48<br>0.00<br>N | 50.61<br>-1.65<br>0.00<br>N | 48.11<br>-1.62<br>0.00<br>N | 47.59<br>-1.69<br>0.00<br>N | 48.79<br>-1.73<br>0.00<br>N | 54.67<br>-1.97<br>0.00<br>N  | 51.01<br>-1.79<br>0.00<br>N | 55.86<br>-1.78<br>0.00<br>N  | 72.21<br>-2.21<br>0.00<br>N  | 61.16<br>-1.75<br>0.00<br>N  | 66.00<br>-1.99<br>0.00<br>N  | 61.50<br>-1.98<br>0.00<br>N  | 59.36<br>-2.06<br>0.00<br>N  | 53.13<br>-1.99<br>0.00<br>N  | 55.11<br>-1.82<br>0.00<br>N |
| SITHE___MASSENA<br>23902        | 46.31<br>-0.49<br>0.00<br>N  | 35.11<br>-0.16<br>0.00<br>N | 29.48<br>-0.14<br>0.00<br>N | 37.89<br>-0.18<br>0.00<br>N  | 43.00<br>-0.14<br>0.00<br>N  | 3.11<br>0.01<br>0.00<br>N   | 48.91<br>-0.83<br>0.00<br>N  | 51.12<br>-1.07<br>0.00<br>N  | 45.80<br>-1.20<br>0.00<br>N  | 45.39<br>-1.15<br>0.00<br>N | 50.85<br>-1.41<br>0.00<br>N | 48.66<br>-1.07<br>0.00<br>N | 48.40<br>-0.88<br>0.00<br>N | 49.65<br>-0.88<br>0.00<br>N | 55.68<br>-0.97<br>0.00<br>N  | 51.74<br>-1.06<br>0.00<br>N | 55.65<br>-1.99<br>0.00<br>N  | 70.90<br>-3.52<br>0.00<br>N  | 60.07<br>-2.84<br>0.00<br>N  | 65.08<br>-2.92<br>0.00<br>N  | 60.74<br>-2.75<br>0.00<br>N  | 59.96<br>-1.46<br>0.00<br>N  | 54.13<br>-0.99<br>0.00<br>N  | 55.96<br>-0.97<br>0.00<br>N |
| SITHE___OGDNSBRG<br>24021       | 46.30<br>-0.49<br>0.00<br>N  | 35.13<br>-0.14<br>0.00<br>N | 29.49<br>-0.14<br>0.00<br>N | 37.89<br>-0.18<br>0.00<br>N  | 43.04<br>-0.10<br>0.00<br>N  | 3.16<br>0.06<br>0.00<br>N   | 48.91<br>-0.84<br>0.00<br>N  | 51.25<br>-0.94<br>0.00<br>N  | 46.00<br>-1.00<br>0.00<br>N  | 45.59<br>-0.96<br>0.00<br>N | 51.08<br>-1.18<br>0.00<br>N | 48.90<br>-0.83<br>0.00<br>N | 48.66<br>-0.63<br>0.00<br>N | 49.92<br>-0.61<br>0.00<br>N | 55.93<br>-0.71<br>0.00<br>N  | 51.94<br>-0.86<br>0.00<br>N | 55.74<br>-1.89<br>0.00<br>N  | 70.90<br>-3.52<br>0.00<br>N  | 60.15<br>-2.76<br>0.00<br>N  | 65.13<br>-2.86<br>0.00<br>N  | 60.73<br>-2.75<br>0.00<br>N  | 60.16<br>-1.26<br>0.00<br>N  | 54.30<br>-0.82<br>0.00<br>N  | 55.99<br>-0.93<br>0.00<br>N |
| SITHE___STERLING<br>23777       | 47.20<br>0.41<br>0.00<br>N   | 35.54<br>0.27<br>0.00<br>N  | 29.87<br>0.25<br>0.00<br>N  | 38.36<br>0.30<br>0.00<br>N   | 43.47<br>0.32<br>0.00<br>N   | 3.14<br>0.03<br>0.00<br>N   | 50.83<br>1.08<br>0.00<br>N   | 53.57<br>1.39<br>0.00<br>N   | 48.31<br>1.31<br>0.00<br>N   | 47.87<br>1.33<br>0.00<br>N  | 53.84<br>1.58<br>0.00<br>N  | 51.14<br>1.42<br>0.00<br>N  | 50.56<br>1.28<br>0.00<br>N  | 51.89<br>1.36<br>0.00<br>N  | 58.23<br>1.59<br>0.00<br>N   | 54.42<br>1.62<br>0.00<br>N  | 59.83<br>2.20<br>0.00<br>N   | 77.53<br>3.11<br>0.00<br>N   | 65.55<br>2.64<br>0.00<br>N   | 70.69<br>2.70<br>0.00<br>N   | 65.73<br>2.24<br>0.00<br>N   | 63.23<br>1.81<br>0.00<br>N   | 56.34<br>1.22<br>0.00<br>N   | 57.82<br>0.90<br>0.00<br>N  |
| SOUTH CAIRO___GT<br>23612       | 50.24<br>3.44<br>0.00<br>N   | 37.84<br>2.57<br>0.00<br>N  | 31.77<br>2.15<br>0.00<br>N  | 40.83<br>2.77<br>0.00<br>N   | 46.35<br>3.20<br>0.00<br>N   | 3.46<br>0.36<br>0.00<br>N   | 54.30<br>4.56<br>0.00<br>N   | 57.18<br>5.00<br>0.00<br>N   | 51.78<br>4.78<br>0.00<br>N   | 51.14<br>4.60<br>0.00<br>N  | 57.52<br>5.25<br>0.00<br>N  | 54.48<br>4.76<br>0.00<br>N  | 53.73<br>4.45<br>0.00<br>N  | 55.05<br>4.52<br>0.00<br>N  | 61.67<br>5.03<br>0.00<br>N   | 57.50<br>4.70<br>0.00<br>N  | 63.40<br>5.77<br>0.00<br>N   | 82.41<br>8.00<br>0.00<br>N   | 69.49<br>6.58<br>0.00<br>N   | 75.04<br>7.04<br>0.00<br>N   | 70.18<br>6.70<br>0.00<br>N   | 67.29<br>5.87<br>0.00<br>N   | 60.05<br>4.93<br>0.00<br>N   | 61.57<br>4.65<br>0.00<br>N  |
| SOUTH HAMPTN___IC<br>23720      | 52.39<br>5.60<br>0.00<br>N   | 39.39<br>4.11<br>0.00<br>N  | 32.98<br>3.35<br>0.00<br>N  | 42.38<br>4.31<br>0.00<br>N   | 48.23<br>5.08<br>0.00<br>N   | 3.59<br>0.49<br>0.00<br>N   | 56.38<br>6.64<br>0.00<br>N   | 58.76<br>6.57<br>0.00<br>N   | 52.95<br>5.95<br>0.00<br>N   | 52.49<br>5.94<br>0.00<br>N  | 58.87<br>6.61<br>0.00<br>N  | 55.94<br>6.21<br>0.00<br>N  | 55.03<br>5.75<br>0.00<br>N  | 56.04<br>5.51<br>0.00<br>N  | 62.14<br>5.81<br>0.31<br>N   | 58.83<br>6.22<br>0.19<br>N  | 65.19<br>8.21<br>0.66<br>N   | 85.68<br>11.26<br>0.00<br>N  | 71.44<br>9.21<br>0.68<br>N   | 76.62<br>8.98<br>0.36<br>N   | 71.39<br>8.66<br>0.75<br>N   | 67.86<br>6.97<br>0.52<br>N   | 60.63<br>5.68<br>0.16<br>N   | 63.46<br>6.53<br>0.00<br>N  |
| SOUTHOLD___IC<br>23719          | 54.25<br>7.45<br>0.00<br>N   | 41.06<br>5.79<br>0.00<br>N  | 34.43<br>4.81<br>0.00<br>N  | 44.34<br>6.27<br>0.00<br>N   | 50.51<br>7.36<br>0.00<br>N   | 3.82<br>0.72<br>0.00<br>N   | 59.69<br>9.95<br>0.00<br>N   | 62.32<br>10.14<br>0.00<br>N  | 56.08<br>9.08<br>0.00<br>N   | 55.70<br>9.16<br>0.00<br>N  | 62.50<br>10.23<br>0.00<br>N | 59.33<br>9.61<br>0.00<br>N  | 58.28<br>9.00<br>0.00<br>N  | 59.40<br>8.87<br>0.00<br>N  | 65.93<br>9.60<br>0.31<br>N   | 62.44<br>9.83<br>0.19<br>N  | 69.65<br>12.67<br>0.66<br>N  | 91.86<br>17.45<br>0.00<br>N  | 76.15<br>13.93<br>0.68<br>N  | 81.45<br>13.81<br>0.36<br>N  | 75.65<br>12.92<br>0.75<br>N  | 71.69<br>10.80<br>0.52<br>N  | 63.74<br>8.79<br>0.16<br>N   | 66.30<br>9.37<br>0.00<br>N  |
| ST LAWRENCE____<br>23600        | 46.08<br>-0.72<br>0.00<br>N  | 34.83<br>-0.44<br>0.00<br>N | 29.25<br>-0.38<br>0.00<br>N | 37.58<br>-0.48<br>0.00<br>N  | 42.63<br>-0.51<br>0.00<br>N  | 3.09<br>-0.02<br>0.00<br>N  | 48.68<br>-1.07<br>0.00<br>N  | 50.85<br>-1.33<br>0.00<br>N  | 45.55<br>-1.45<br>0.00<br>N  | 45.13<br>-1.42<br>0.00<br>N | 50.57<br>-1.70<br>0.00<br>N | 48.37<br>-1.35<br>0.00<br>N | 48.12<br>-1.16<br>0.00<br>N | 49.37<br>-1.16<br>0.00<br>N | 55.35<br>-1.29<br>0.00<br>N  | 51.45<br>-1.36<br>0.00<br>N | 55.46<br>-2.18<br>0.00<br>N  | 71.09<br>-3.33<br>0.00<br>N  | 60.24<br>-2.67<br>0.00<br>N  | 65.22<br>-2.77<br>0.00<br>N  | 60.85<br>-2.63<br>0.00<br>N  | 59.65<br>-1.77<br>0.00<br>N  | 53.85<br>-1.27<br>0.00<br>N  | 55.69<br>-1.24<br>0.00<br>N |
| STATION 5_MISC_HYD<br>23604     | 47.19<br>0.40<br>0.00<br>N   | 35.16<br>-0.11<br>0.00<br>N | 29.24<br>-0.38<br>0.00<br>N | 37.50<br>-0.57<br>0.00<br>N  | 42.54<br>-0.61<br>0.00<br>N  | 3.01<br>-0.09<br>0.00<br>N  | 51.16<br>1.41<br>0.00<br>N   | 55.43<br>3.24<br>0.00<br>N   | 49.95<br>2.95<br>0.00<br>N   | 49.54<br>3.00<br>0.00<br>N  | 55.71<br>3.44<br>0.00<br>N  | 52.94<br>3.22<br>0.00<br>N  | 52.10<br>2.82<br>0.00<br>N  | 53.50<br>2.97<br>0.00<br>N  | 59.90<br>3.26<br>0.00<br>N   | 56.04<br>3.24<br>0.00<br>N  | 62.40<br>4.76<br>0.00<br>N   | 81.94<br>7.52<br>0.00<br>N   | 69.62<br>6.71<br>0.00<br>N   | 74.80<br>6.81<br>0.00<br>N   | 68.77<br>5.28<br>0.00<br>N   | 65.63<br>4.21<br>0.00<br>N   | 57.61<br>2.49<br>0.00<br>N   | 58.61<br>1.68<br>0.00<br>N  |
| STEEL___WIND<br>323596          | 27.43<br>-2.95<br>16.41<br>N | 25.55<br>-2.38<br>7.35<br>N | 22.88<br>-1.90<br>4.83<br>N | 20.79<br>-2.34<br>14.94<br>N | 20.94<br>-2.79<br>19.42<br>N | -3.79<br>-0.58<br>6.32<br>N | 28.92<br>-2.20<br>18.63<br>N | 30.79<br>-1.56<br>19.84<br>N | 23.04<br>-1.39<br>22.57<br>N | 37.82<br>-1.27<br>7.45<br>N | 41.59<br>-1.28<br>9.39<br>N | 41.40<br>-1.37<br>6.96<br>N | 41.27<br>-1.97<br>6.04<br>N | 41.34<br>-2.03<br>7.17<br>N | 40.82<br>-2.32<br>13.50<br>N | 41.36<br>-1.96<br>9.48<br>N | 44.76<br>-1.41<br>11.47<br>N | 52.52<br>-1.27<br>20.63<br>N | 52.08<br>-0.35<br>10.48<br>N | 47.27<br>-0.57<br>20.16<br>N | 46.58<br>-1.51<br>15.39<br>N | 39.70<br>-1.91<br>19.80<br>N | 25.65<br>-2.53<br>26.93<br>N | 48.89<br>-2.79<br>5.25<br>N |
| STURGEON_POOL_HYD<br>23609      | 50.84<br>4.04<br>0.00<br>N   | 38.83<br>3.56<br>0.00<br>N  | 32.69<br>3.07<br>0.00<br>N  | 42.08<br>4.02<br>0.00<br>N   | 47.86<br>4.71<br>0.00<br>N   | 3.63<br>0.53<br>0.00<br>N   | 56.32<br>6.57<br>0.00<br>N   | 59.08<br>6.89<br>0.00<br>N   | 53.40<br>6.40<br>0.00<br>N   | 52.88<br>6.33<br>0.00<br>N  | 59.44<br>7.18<br>0.00<br>N  | 56.18<br>6.46<br>0.00<br>N  | 55.56<br>6.28<br>0.00<br>N  | 56.71<br>6.18<br>0.00<br>N  | 63.46<br>6.81<br>0.00<br>N   | 59.48<br>6.68<br>0.00<br>N  | 65.96<br>8.32<br>0.00<br>N   | 86.20<br>11.78<br>0.00<br>N  | 72.55<br>9.63<br>0.00<br>N   | 78.05<br>10.06<br>0.00<br>N  | 72.96<br>9.47<br>0.00<br>N   | 69.90<br>8.48<br>0.00<br>N   | 62.49<br>7.37<br>0.00<br>N   | 63.82<br>6.89<br>0.00<br>N  |
| SYRACUSE___ENERGY_ST1<br>323597 | 46.35<br>-0.45<br>0.00<br>N  | 34.90<br>-0.37<br>0.00<br>N | 29.33<br>-0.29<br>0.00<br>N | 37.68<br>-0.39<br>0.00<br>N  | 42.61<br>-0.53<br>0.00<br>N  | 2.99<br>-0.11<br>0.00<br>N  | 49.41<br>-0.34<br>0.00<br>N  | 51.96<br>-0.22<br>0.00<br>N  | 46.91<br>-0.09<br>0.00<br>N  | 46.47<br>-0.08<br>0.00<br>N | 52.18<br>-0.08<br>0.00<br>N | 49.53<br>-0.19<br>0.00<br>N | 48.96<br>-0.33<br>0.00<br>N | 50.20<br>-0.33<br>0.00<br>N | 56.19<br>-0.45<br>0.00<br>N  | 52.53<br>-0.27<br>0.00<br>N | 57.68<br>0.05<br>0.00<br>N   | 74.66<br>0.24<br>0.00<br>N   | 63.18<br>0.27<br>0.00<br>N   | 68.14<br>0.14<br>0.00<br>N   | 63.36<br>-0.12<br>0.00<br>N  | 61.05<br>-0.37<br>0.00<br>N  | 54.55<br>-0.56<br>0.00<br>N  | 56.38<br>-0.55<br>0.00<br>N |
| SYRACUSE___ENERGY_ST2<br>323598 | 46.35<br>-0.45<br>0.00<br>N  | 34.90<br>-0.37<br>0.00<br>N | 29.33<br>-0.29<br>0.00<br>N | 37.68<br>-0.39<br>0.00<br>N  | 42.61<br>-0.53<br>0.00<br>N  | 2.99<br>-0.11<br>0.00<br>N  | 49.41<br>-0.34<br>0.00<br>N  | 51.96<br>-0.22<br>0.00<br>N  | 46.91<br>-0.09<br>0.00<br>N  | 46.47<br>-0.08<br>0.00<br>N | 52.18<br>-0.08<br>0.00<br>N | 49.53<br>-0.19<br>0.00<br>N | 48.96<br>-0.33<br>0.00<br>N | 50.20<br>-0.33<br>0.00<br>N | 56.19<br>-0.45<br>0.00<br>N  | 52.53<br>-0.27<br>0.00<br>N | 57.68<br>0.05<br>0.00<br>N   | 74.66<br>0.24<br>0.00<br>N   | 63.18<br>0.27<br>0.00<br>N   | 68.14<br>0.14<br>0.00<br>N   | 63.36<br>-0.12<br>0.00<br>N  | 61.05<br>-0.37<br>0.00<br>N  | 54.55<br>-0.56<br>0.00<br>N  | 56.38<br>-0.55<br>0.00<br>N |
| SYRACUSE___POWER<br>24017       | 46.45<br>-0.35<br>0.00<br>N  | 34.98<br>-0.29<br>0.00<br>N | 29.39<br>-0.23<br>0.00<br>N | 37.76<br>-0.30<br>0.00<br>N  | 42.70<br>-0.45<br>0.00<br>N  | 3.03<br>-0.07<br>0.00<br>N  | 49.65<br>-0.09<br>0.00<br>N  | 52.29<br>0.10<br>0.00<br>N   | 47.21<br>0.20<br>0.00<br>N   | 46.77<br>0.22<br>0.00<br>N  | 52.54<br>0.28<br>0.00<br>N  | 49.89<br>0.17<br>0.00<br>N  | 49.29<br>0.00<br>0.00<br>N  | 50.54<br>0.01<br>0.00<br>N  | 56.63<br>-0.02<br>0.00<br>N  | 52.92<br>0.12<br>0.00<br>N  | 58.18<br>0.54<br>0.00<br>N   | 75.38<br>0.96<br>0.00<br>N   | 63.78<br>0.87<br>0.00<br>N   | 68.78<br>0.79<br>0.00<br>N   | 63.95<br>0.46<br>0.00<br>N   | 61.54<br>0.12<br>0.00<br>N   | 54.91<br>-0.21<br>0.00<br>N  | 56.64<br>-0.29<br>0.00<br>N |

|                                   | N                           | N                           | N                           | N                           | N                           | N                          | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N | N |
|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|---|
| Stony____Brook<br>24151           | 51.63<br>4.83<br>0.00<br>N  | 38.85<br>3.58<br>0.00<br>N  | 32.53<br>2.90<br>0.00<br>N  | 41.79<br>3.73<br>0.00<br>N  | 47.53<br>4.39<br>0.00<br>N  | 3.53<br>0.42<br>0.00<br>N  | 55.49<br>5.75<br>0.00<br>N  | 58.07<br>5.88<br>0.00<br>N  | 52.50<br>5.50<br>0.00<br>N  | 51.94<br>5.39<br>0.00<br>N  | 58.20<br>5.94<br>0.00<br>N  | 55.37<br>5.65<br>0.00<br>N  | 54.51<br>5.23<br>0.00<br>N  | 55.51<br>4.98<br>0.00<br>N  | 61.51<br>5.17<br>0.30<br>N  | 58.22<br>5.60<br>0.19<br>N  | 64.29<br>7.30<br>0.65<br>N  | 84.06<br>9.64<br>0.00<br>N  | 70.18<br>7.94<br>0.68<br>N  | 75.33<br>7.69<br>0.35<br>N  | 70.48<br>7.74<br>0.74<br>N  | 67.17<br>6.27<br>0.52<br>N  | 60.18<br>5.22<br>0.16<br>N  | 62.71<br>5.78<br>0.00<br>N  |   |   |
| UNION____PROCESSING_DRP<br>323587 | 44.86<br>-1.93<br>0.00<br>N | 33.69<br>-1.58<br>0.00<br>N | 28.35<br>-1.27<br>0.00<br>N | 36.46<br>-1.61<br>0.00<br>N | 41.20<br>-1.95<br>0.00<br>N | 2.76<br>-0.34<br>0.00<br>N | 48.36<br>-1.38<br>0.00<br>N | 51.34<br>-0.84<br>0.00<br>N | 46.25<br>-0.75<br>0.00<br>N | 45.81<br>-0.74<br>0.00<br>N | 51.48<br>-0.78<br>0.00<br>N | 48.93<br>-0.79<br>0.00<br>N | 48.17<br>-1.11<br>0.00<br>N | 49.37<br>-1.16<br>0.00<br>N | 55.30<br>-1.34<br>0.00<br>N | 51.72<br>-1.09<br>0.00<br>N | 57.03<br>-0.61<br>0.00<br>N | 74.19<br>-0.23<br>0.00<br>N | 63.13<br>0.22<br>0.00<br>N  | 68.01<br>0.01<br>0.00<br>N  | 62.80<br>-0.68<br>0.00<br>N | 60.32<br>-1.11<br>0.00<br>N | 53.47<br>-1.65<br>0.00<br>N | 55.05<br>-1.88<br>0.00<br>N |   |   |
| UPPER HUDSON____HYD<br>24058      | 49.08<br>2.29<br>0.00<br>N  | 36.69<br>1.41<br>0.00<br>N  | 30.88<br>1.26<br>0.00<br>N  | 39.62<br>1.56<br>0.00<br>N  | 44.91<br>1.77<br>0.00<br>N  | 3.52<br>0.41<br>0.00<br>N  | 52.78<br>3.03<br>0.00<br>N  | 55.62<br>3.43<br>0.00<br>N  | 50.21<br>3.21<br>0.00<br>N  | 49.38<br>2.84<br>0.00<br>N  | 55.33<br>3.06<br>0.00<br>N  | 52.37<br>2.65<br>0.00<br>N  | 51.83<br>2.55<br>0.00<br>N  | 53.08<br>2.55<br>0.00<br>N  | 59.64<br>3.00<br>0.00<br>N  | 55.41<br>2.61<br>0.00<br>N  | 61.25<br>3.61<br>0.00<br>N  | 79.42<br>5.01<br>0.00<br>N  | 66.28<br>3.37<br>0.00<br>N  | 72.64<br>4.65<br>0.00<br>N  | 68.48<br>4.99<br>0.00<br>N  | 65.68<br>4.26<br>0.00<br>N  | 58.81<br>3.70<br>0.00<br>N  | 60.53<br>3.60<br>0.00<br>N  |   |   |
| UPPER RAQUET____HYD<br>24056      | 45.15<br>-1.64<br>0.00<br>N | 34.29<br>-0.98<br>0.00<br>N | 28.81<br>-0.81<br>0.00<br>N | 37.02<br>-1.04<br>0.00<br>N | 42.05<br>-1.09<br>0.00<br>N | 3.09<br>-0.02<br>0.00<br>N | 47.59<br>-2.15<br>0.00<br>N | 49.77<br>-2.42<br>0.00<br>N | 44.78<br>-2.22<br>0.00<br>N | 44.37<br>-2.18<br>0.00<br>N | 49.72<br>-2.54<br>0.00<br>N | 47.59<br>-2.13<br>0.00<br>N | 47.36<br>-1.92<br>0.00<br>N | 48.60<br>-1.93<br>0.00<br>N | 54.49<br>-2.15<br>0.00<br>N | 50.61<br>-2.20<br>0.00<br>N | 54.15<br>-3.48<br>0.00<br>N | 68.57<br>-5.85<br>0.00<br>N | 58.03<br>-4.89<br>0.00<br>N | 62.79<br>-5.20<br>0.00<br>N | 58.62<br>-4.87<br>0.00<br>N | 58.27<br>-3.15<br>0.00<br>N | 52.87<br>-2.25<br>0.00<br>N | 54.58<br>-2.34<br>0.00<br>N |   |   |
| VISCHER____FERRY HYD<br>24020     | 49.48<br>2.68<br>0.00<br>N  | 37.15<br>1.88<br>0.00<br>N  | 31.22<br>1.60<br>0.00<br>N  | 40.09<br>2.02<br>0.00<br>N  | 45.46<br>2.32<br>0.00<br>N  | 3.47<br>0.36<br>0.00<br>N  | 53.22<br>3.48<br>0.00<br>N  | 55.99<br>3.80<br>0.00<br>N  | 50.64<br>3.64<br>0.00<br>N  | 49.97<br>3.42<br>0.00<br>N  | 56.10<br>3.83<br>0.00<br>N  | 53.15<br>3.42<br>0.00<br>N  | 52.55<br>3.27<br>0.00<br>N  | 53.84<br>3.32<br>0.00<br>N  | 60.44<br>3.80<br>0.00<br>N  | 56.18<br>3.38<br>0.00<br>N  | 61.94<br>4.30<br>0.00<br>N  | 80.30<br>5.88<br>0.00<br>N  | 67.30<br>4.39<br>0.00<br>N  | 72.99<br>5.00<br>0.00<br>N  | 68.57<br>5.09<br>0.00<br>N  | 65.72<br>4.30<br>0.00<br>N  | 58.71<br>3.59<br>0.00<br>N  | 60.34<br>3.42<br>0.00<br>N  |   |   |
| WADING RIVER_IC_1<br>23522        | 51.81<br>5.01<br>0.00<br>N  | 39.00<br>3.73<br>0.00<br>N  | 32.67<br>3.05<br>0.00<br>N  | 41.97<br>3.91<br>0.00<br>N  | 47.74<br>4.60<br>0.00<br>N  | 3.55<br>0.44<br>0.00<br>N  | 55.63<br>5.88<br>0.00<br>N  | 57.84<br>5.65<br>0.00<br>N  | 52.08<br>5.08<br>0.00<br>N  | 51.51<br>4.96<br>0.00<br>N  | 57.76<br>5.49<br>0.00<br>N  | 54.91<br>5.19<br>0.00<br>N  | 54.06<br>4.78<br>0.00<br>N  | 55.06<br>4.53<br>0.00<br>N  | 61.04<br>4.71<br>0.31<br>N  | 57.74<br>5.13<br>0.19<br>N  | 63.88<br>6.91<br>0.66<br>N  | 83.85<br>9.44<br>0.00<br>N  | 69.98<br>7.76<br>0.68<br>N  | 75.11<br>7.47<br>0.36<br>N  | 70.08<br>7.34<br>0.76<br>N  | 66.73<br>5.84<br>0.53<br>N  | 59.75<br>4.79<br>0.16<br>N  | 62.71<br>5.78<br>0.00<br>N  |   |   |
| WADING RIVER_IC_2<br>23547        | 51.81<br>5.01<br>0.00<br>N  | 39.00<br>3.73<br>0.00<br>N  | 32.67<br>3.05<br>0.00<br>N  | 41.97<br>3.91<br>0.00<br>N  | 47.74<br>4.60<br>0.00<br>N  | 3.55<br>0.44<br>0.00<br>N  | 55.63<br>5.88<br>0.00<br>N  | 57.84<br>5.65<br>0.00<br>N  | 52.08<br>5.08<br>0.00<br>N  | 51.51<br>4.96<br>0.00<br>N  | 57.76<br>5.49<br>0.00<br>N  | 54.91<br>5.19<br>0.00<br>N  | 54.06<br>4.78<br>0.00<br>N  | 55.06<br>4.53<br>0.00<br>N  | 61.04<br>4.71<br>0.31<br>N  | 57.74<br>5.13<br>0.19<br>N  | 63.88<br>6.91<br>0.66<br>N  | 83.85<br>9.44<br>0.00<br>N  | 69.98<br>7.76<br>0.68<br>N  | 75.11<br>7.47<br>0.36<br>N  | 70.08<br>7.34<br>0.76<br>N  | 66.73<br>5.84<br>0.53<br>N  | 59.75<br>4.79<br>0.16<br>N  | 62.71<br>5.78<br>0.00<br>N  |   |   |
| WADING RIVER_IC_3<br>23601        | 51.81<br>5.01<br>0.00<br>N  | 39.00<br>3.73<br>0.00<br>N  | 32.67<br>3.05<br>0.00<br>N  | 41.97<br>3.91<br>0.00<br>N  | 47.74<br>4.60<br>0.00<br>N  | 3.55<br>0.44<br>0.00<br>N  | 55.63<br>5.88<br>0.00<br>N  | 57.84<br>5.65<br>0.00<br>N  | 52.08<br>5.08<br>0.00<br>N  | 51.51<br>4.96<br>0.00<br>N  | 57.76<br>5.49<br>0.00<br>N  | 54.91<br>5.19<br>0.00<br>N  | 54.06<br>4.78<br>0.00<br>N  | 55.06<br>4.53<br>0.00<br>N  | 61.04<br>4.71<br>0.31<br>N  | 57.74<br>5.13<br>0.19<br>N  | 63.88<br>6.91<br>0.66<br>N  | 83.85<br>9.44<br>0.00<br>N  | 69.98<br>7.76<br>0.68<br>N  | 75.11<br>7.47<br>0.36<br>N  | 70.08<br>7.34<br>0.76<br>N  | 66.73<br>5.84<br>0.53<br>N  | 59.75<br>4.79<br>0.16<br>N  | 62.71<br>5.78<br>0.00<br>N  |   |   |
| WALDEN____HYDRO<br>24148          | 49.96<br>3.17<br>0.00<br>N  | 37.53<br>2.26<br>0.00<br>N  | 31.49<br>1.87<br>0.00<br>N  | 40.46<br>2.40<br>0.00<br>N  | 45.96<br>2.82<br>0.00<br>N  | 3.44<br>0.34<br>0.00<br>N  | 53.82<br>4.08<br>0.00<br>N  | 56.61<br>4.42<br>0.00<br>N  | 51.31<br>4.31<br>0.00<br>N  | 50.70<br>4.16<br>0.00<br>N  | 57.11<br>4.85<br>0.00<br>N  | 54.11<br>4.39<br>0.00<br>N  | 53.40<br>4.11<br>0.00<br>N  | 54.63<br>4.11<br>0.00<br>N  | 61.13<br>4.49<br>0.00<br>N  | 57.13<br>4.34<br>0.00<br>N  | 63.20<br>5.56<br>0.00<br>N  | 82.27<br>7.86<br>0.00<br>N  | 69.25<br>6.34<br>0.00<br>N  | 74.70<br>6.71<br>0.00<br>N  | 69.97<br>6.49<br>0.00<br>N  | 67.08<br>5.66<br>0.00<br>N  | 60.04<br>4.92<br>0.00<br>N  | 61.41<br>4.49<br>0.00<br>N  |   |   |
| WARRENSBURG____<br>23737          | 48.99<br>2.20<br>0.00<br>N  | 36.62<br>1.34<br>0.00<br>N  | 30.83<br>1.21<br>0.00<br>N  | 39.55<br>1.48<br>0.00<br>N  | 44.81<br>1.67<br>0.00<br>N  | 3.51<br>0.40<br>0.00<br>N  | 52.64<br>2.89<br>0.00<br>N  | 55.24<br>3.05<br>0.00<br>N  | 49.84<br>2.84<br>0.00<br>N  | 48.92<br>2.38<br>0.00<br>N  | 54.79<br>2.52<br>0.00<br>N  | 51.88<br>2.16<br>0.00<br>N  | 51.35<br>2.06<br>0.00<br>N  | 52.57<br>2.04<br>0.00<br>N  | 59.04<br>2.40<br>0.00<br>N  | 54.86<br>2.06<br>0.00<br>N  | 60.57<br>2.94<br>0.00<br>N  | 78.56<br>4.14<br>0.00<br>N  | 65.63<br>2.72<br>0.00<br>N  | 72.00<br>4.01<br>0.00<br>N  | 68.12<br>4.63<br>0.00<br>N  | 65.42<br>4.00<br>0.00<br>N  | 58.66<br>3.54<br>0.00<br>N  | 60.43<br>3.51<br>0.00<br>N  |   |   |
| WATERSIDE____6 8 9<br>23538       | 50.30<br>3.51<br>0.00<br>N  | 37.72<br>2.45<br>0.00<br>N  | 31.66<br>2.04<br>0.00<br>N  | 40.66<br>2.60<br>0.00<br>N  | 46.16<br>3.02<br>0.00<br>N  | 3.47<br>0.36<br>0.00<br>N  | 52.93<br>4.32<br>1.14<br>N  | 46.63<br>4.87<br>10.42<br>N | 47.49<br>4.94<br>4.45<br>N  | 51.23<br>4.80<br>0.11<br>N  | 57.47<br>5.60<br>0.39<br>N  | 54.82<br>5.11<br>0.01<br>N  | 54.10<br>4.82<br>0.01<br>N  | 55.33<br>4.81<br>0.01<br>N  | 60.37<br>5.28<br>1.56<br>N  | 51.66<br>5.12<br>6.26<br>N  | 64.10<br>6.46<br>0.00<br>N  | 75.41<br>8.74<br>7.76<br>N  | 57.67<br>6.89<br>12.12<br>N | 65.14<br>7.28<br>10.14<br>N | 58.06<br>7.06<br>12.49<br>N | 56.62<br>6.12<br>10.91<br>N | 9.59<br>5.23<br>50.76<br>N  | 61.72<br>4.79<br>0.00<br>N  |   |   |
| WEST BABYLON____IC<br>23714       | 51.30<br>4.50<br>0.00<br>N  | 38.59<br>3.31<br>0.00<br>N  | 32.32<br>2.70<br>0.00<br>N  | 41.50<br>3.43<br>0.00<br>N  | 47.14<br>4.00<br>0.00<br>N  | 3.49<br>0.39<br>0.00<br>N  | 54.92<br>5.18<br>0.00<br>N  | 57.82<br>5.63<br>0.00<br>N  | 52.39<br>5.39<br>0.00<br>N  | 51.84<br>5.30<br>0.00<br>N  | 58.25<br>5.99<br>0.00<br>N  | 55.38<br>5.65<br>0.00<br>N  | 54.59<br>5.31<br>0.00<br>N  | 55.71<br>5.18<br>0.00<br>N  | 62.08<br>5.54<br>0.11<br>N  | 58.46<br>5.73<br>0.07<br>N  | 64.81<br>7.42<br>0.24<br>N  | 84.43<br>10.01<br>0.00<br>N | 71.04<br>8.38<br>0.25<br>N  | 76.16<br>8.30<br>0.13<br>N  | 71.30<br>8.10<br>0.29<br>N  | 67.94<br>6.72<br>0.20<br>N  | 60.83<br>5.78<br>0.06<br>N  | 62.65<br>5.72<br>0.00<br>N  |   |   |
| WEST CANADA____HYD<br>24049       | 46.93<br>0.14<br>0.00<br>N  | 35.38<br>0.10<br>0.00<br>N  | 29.70<br>0.07<br>0.00<br>N  | 38.15<br>0.08<br>0.00<br>N  | 43.27<br>0.13<br>0.00<br>N  | 3.10<br>-0.01<br>0.00<br>N | 49.95<br>0.20<br>0.00<br>N  | 52.44<br>0.25<br>0.00<br>N  | 47.26<br>0.26<br>0.00<br>N  | 46.80<br>0.25<br>0.00<br>N  | 52.62<br>0.36<br>0.00<br>N  | 50.02<br>0.30<br>0.00<br>N  | 49.56<br>0.28<br>0.00<br>N  | 50.79<br>0.26<br>0.00<br>N  | 56.93<br>0.29<br>0.00<br>N  | 53.08<br>0.28<br>0.00<br>N  | 58.10<br>0.46<br>0.00<br>N  | 75.08<br>0.66<br>0.00<br>N  | 63.41<br>0.50<br>0.00<br>N  | 68.54<br>0.54<br>0.00<br>N  | 64.01<br>0.52<br>0.00<br>N  | 61.87<br>0.45<br>0.00<br>N  | 55.45<br>0.33<br>0.00<br>N  | 57.21<br>0.29<br>0.00<br>N  |   |   |
| WESTERN_NY_WIND                   | 44.63                       | 33.47                       | 28.19                       | 36.27                       | 40.98                       | 2.65                       | 48.43                       | 51.62                       | 46.48                       | 46.10                       | 51.88                       | 49.27                       | 48.31                       | 49.51                       | 55.44                       | 51.88                       | 57.33                       | 74.65                       | 63.78                       | 68.69                       | 63.16                       | 60.60                       | 53.51                       | 55.02                       |   |   |

|                 |  |                            |                            |                            |                            |                            |                           |                             |                              |                              |                             |                             |                             |                             |                             |                             |                              |                            |                               |                               |                               |                               |                               |                                |                            |
|-----------------|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|---------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|----------------------------|
| 24143           |  | -2.17<br>0.00<br>N         | -1.80<br>0.00<br>N         | -1.43<br>0.00<br>N         | -1.80<br>0.00<br>N         | -2.17<br>0.00<br>N         | -0.45<br>0.00<br>N        | -1.31<br>0.00<br>N          | -0.56<br>0.00<br>N           | -0.52<br>0.00<br>N           | -0.44<br>0.00<br>N          | -0.39<br>0.00<br>N          | -0.46<br>0.00<br>N          | -0.97<br>0.00<br>N          | -1.02<br>0.00<br>N          | -1.21<br>0.00<br>N          | -0.92<br>0.00<br>N           | -0.30<br>0.00<br>N         | 0.24<br>0.00<br>N             | 0.87<br>0.00<br>N             | 0.70<br>0.00<br>N             | -0.33<br>0.00<br>N            | -0.82<br>0.00<br>N            | -1.61<br>0.00<br>N             | -1.90<br>0.00<br>N         |
| YORK___WARBASSE |  | 50.38<br>3.59<br>0.00<br>N | 37.75<br>2.48<br>0.00<br>N | 31.67<br>2.05<br>0.00<br>N | 40.68<br>2.61<br>0.00<br>N | 46.19<br>3.05<br>0.00<br>N | 3.48<br>0.38<br>0.00<br>N | 58.70<br>4.42<br>-4.54<br>N | 98.87<br>4.98<br>-41.71<br>N | 69.83<br>5.04<br>-17.80<br>N | 51.88<br>4.88<br>-0.45<br>N | 59.48<br>5.66<br>-1.56<br>N | 54.94<br>5.19<br>-0.03<br>N | 54.20<br>4.90<br>-0.03<br>N | 55.42<br>4.87<br>-0.03<br>N | 68.23<br>5.36<br>-6.23<br>N | 83.00<br>5.16<br>-25.04<br>N | 64.21<br>6.57<br>0.00<br>N | 114.28<br>8.84<br>-31.03<br>N | 118.39<br>6.97<br>-48.51<br>N | 116.01<br>7.44<br>-40.57<br>N | 120.64<br>7.19<br>-49.96<br>N | 111.32<br>6.24<br>-43.66<br>N | 263.61<br>5.38<br>-203.11<br>N | 61.91<br>4.98<br>0.00<br>N |