

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/12/2005

| 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     | 57.94<br>4.20<br>0.00<br>N | 43.18<br>3.17<br>0.00<br>N | 41.26<br>2.98<br>0.00<br>N | 43.85<br>3.22<br>0.00<br>N | 45.10<br>3.29<br>0.00<br>N | 65.55<br>4.84<br>0.00<br>N | 50.53<br>3.89<br>0.00<br>N | 41.06<br>3.36<br>0.00<br>N | 63.63<br>5.24<br>0.00<br>N | 131.44<br>10.20<br>0.00<br>N | 80.84<br>6.61<br>0.00<br>N | 87.51<br>7.31<br>0.00<br>N | 150.73<br>12.04<br>0.00<br>N | 52.96<br>4.46<br>0.00<br>N | 58.54<br>5.11<br>0.00<br>N | 58.49<br>5.07<br>0.00<br>N | 60.24<br>5.21<br>0.00<br>N | 91.78<br>5.14<br>-36.11<br>N | 90.50<br>4.83<br>-39.19<br>N | 95.70<br>8.49<br>0.00<br>N | 53.21<br>4.61<br>0.01<br>N | 49.33<br>4.40<br>0.02<br>N | 50.03<br>4.44<br>0.04<br>N | 56.13<br>4.42<br>0.00<br>N |
| 74TH STREET_GT_1<br>24260     | 57.98<br>4.25<br>0.00<br>N | 43.22<br>3.22<br>0.00<br>N | 41.30<br>3.01<br>0.00<br>N | 43.89<br>3.26<br>0.00<br>N | 45.14<br>3.33<br>0.00<br>N | 65.61<br>4.90<br>0.00<br>N | 50.57<br>3.93<br>0.00<br>N | 41.10<br>3.39<br>0.00<br>N | 63.68<br>5.29<br>0.00<br>N | 131.50<br>10.26<br>0.00<br>N | 80.87<br>6.65<br>0.00<br>N | 87.58<br>7.38<br>0.00<br>N | 150.81<br>12.11<br>0.00<br>N | 52.98<br>4.48<br>0.00<br>N | 58.54<br>5.11<br>0.00<br>N | 58.50<br>5.07<br>0.00<br>N | 60.27<br>5.24<br>0.00<br>N | 91.80<br>5.17<br>-36.11<br>N | 90.54<br>4.87<br>-39.19<br>N | 95.82<br>8.62<br>0.00<br>N | 53.27<br>4.67<br>0.01<br>N | 49.38<br>4.45<br>0.02<br>N | 50.08<br>4.49<br>0.04<br>N | 56.19<br>4.47<br>0.00<br>N |
| 74TH STREET_GT_2<br>24261     | 57.98<br>4.25<br>0.00<br>N | 43.22<br>3.22<br>0.00<br>N | 41.30<br>3.01<br>0.00<br>N | 43.89<br>3.26<br>0.00<br>N | 45.14<br>3.33<br>0.00<br>N | 65.61<br>4.90<br>0.00<br>N | 50.57<br>3.93<br>0.00<br>N | 41.10<br>3.39<br>0.00<br>N | 63.68<br>5.29<br>0.00<br>N | 131.50<br>10.26<br>0.00<br>N | 80.87<br>6.65<br>0.00<br>N | 87.58<br>7.38<br>0.00<br>N | 150.81<br>12.11<br>0.00<br>N | 52.98<br>4.48<br>0.00<br>N | 58.54<br>5.11<br>0.00<br>N | 58.50<br>5.07<br>0.00<br>N | 60.27<br>5.24<br>0.00<br>N | 91.80<br>5.17<br>-36.11<br>N | 90.54<br>4.87<br>-39.19<br>N | 95.82<br>8.62<br>0.00<br>N | 53.27<br>4.67<br>0.01<br>N | 49.38<br>4.45<br>0.02<br>N | 50.08<br>4.49<br>0.04<br>N | 56.19<br>4.47<br>0.00<br>N |
| ADK HUDSON___FALLS<br>24011   | 55.93<br>2.19<br>0.00<br>N | 42.47<br>2.47<br>0.00<br>N | 40.59<br>2.30<br>0.00<br>N | 43.24<br>2.61<br>0.00<br>N | 44.49<br>2.69<br>0.00<br>N | 64.64<br>3.93<br>0.00<br>N | 49.82<br>3.18<br>0.00<br>N | 40.36<br>2.65<br>0.00<br>N | 62.58<br>4.19<br>0.00<br>N | 130.37<br>9.14<br>0.00<br>N  | 80.08<br>5.86<br>0.00<br>N | 86.22<br>6.02<br>0.00<br>N | 149.42<br>10.73<br>0.00<br>N | 52.23<br>3.72<br>0.00<br>N | 57.38<br>3.95<br>0.00<br>N | 57.35<br>3.92<br>0.00<br>N | 59.00<br>3.98<br>0.00<br>N | 54.68<br>4.14<br>0.00<br>N   | 50.51<br>4.03<br>0.00<br>N   | 94.36<br>7.16<br>0.00<br>N | 52.35<br>3.74<br>0.00<br>N | 48.52<br>3.56<br>0.00<br>N | 49.30<br>3.67<br>0.00<br>N | 55.02<br>3.31<br>0.00<br>N |
| ADK RESOURCE___RCVRY<br>23798 | 55.93<br>2.19<br>0.00<br>N | 42.47<br>2.47<br>0.00<br>N | 40.59<br>2.30<br>0.00<br>N | 43.24<br>2.61<br>0.00<br>N | 44.49<br>2.69<br>0.00<br>N | 64.64<br>3.93<br>0.00<br>N | 49.82<br>3.18<br>0.00<br>N | 40.36<br>2.65<br>0.00<br>N | 62.58<br>4.19<br>0.00<br>N | 130.37<br>9.14<br>0.00<br>N  | 80.08<br>5.86<br>0.00<br>N | 86.22<br>6.02<br>0.00<br>N | 149.42<br>10.73<br>0.00<br>N | 52.23<br>3.72<br>0.00<br>N | 57.38<br>3.95<br>0.00<br>N | 57.35<br>3.92<br>0.00<br>N | 59.00<br>3.98<br>0.00<br>N | 54.68<br>4.14<br>0.00<br>N   | 50.51<br>4.03<br>0.00<br>N   | 94.36<br>7.16<br>0.00<br>N | 52.35<br>3.74<br>0.00<br>N | 48.52<br>3.56<br>0.00<br>N | 49.30<br>3.67<br>0.00<br>N | 55.02<br>3.31<br>0.00<br>N |
| ADK S GLENS___FALLS<br>24028  | 55.93<br>2.19<br>0.00<br>N | 42.47<br>2.47<br>0.00<br>N | 40.59<br>2.30<br>0.00<br>N | 43.24<br>2.61<br>0.00<br>N | 44.49<br>2.69<br>0.00<br>N | 64.64<br>3.93<br>0.00<br>N | 49.82<br>3.18<br>0.00<br>N | 40.36<br>2.65<br>0.00<br>N | 62.58<br>4.19<br>0.00<br>N | 130.37<br>9.14<br>0.00<br>N  | 80.08<br>5.86<br>0.00<br>N | 86.22<br>6.02<br>0.00<br>N | 149.42<br>10.73<br>0.00<br>N | 52.23<br>3.72<br>0.00<br>N | 57.38<br>3.95<br>0.00<br>N | 57.35<br>3.92<br>0.00<br>N | 59.00<br>3.98<br>0.00<br>N | 54.68<br>4.14<br>0.00<br>N   | 50.51<br>4.03<br>0.00<br>N   | 94.36<br>7.16<br>0.00<br>N | 52.35<br>3.74<br>0.00<br>N | 48.52<br>3.56<br>0.00<br>N | 49.30<br>3.67<br>0.00<br>N | 55.02<br>3.31<br>0.00<br>N |
| ADK_NYS___DAM<br>23527        | 55.99<br>2.25<br>0.00<br>N | 41.77<br>1.77<br>0.00<br>N | 39.94<br>1.66<br>0.00<br>N | 42.58<br>1.95<br>0.00<br>N | 43.79<br>1.99<br>0.00<br>N | 63.66<br>2.95<br>0.00<br>N | 48.93<br>2.29<br>0.00<br>N | 39.59<br>1.88<br>0.00<br>N | 61.19<br>2.80<br>0.00<br>N | 127.23<br>6.00<br>0.00<br>N  | 78.20<br>3.97<br>0.00<br>N | 84.12<br>3.92<br>0.00<br>N | 145.57<br>6.88<br>0.00<br>N  | 51.01<br>2.50<br>0.00<br>N | 56.09<br>2.66<br>0.00<br>N | 56.06<br>2.64<br>0.00<br>N | 57.59<br>2.56<br>0.00<br>N | 53.26<br>2.72<br>0.00<br>N   | 49.17<br>2.69<br>0.00<br>N   | 91.92<br>4.71<br>0.00<br>N | 51.12<br>2.51<br>0.00<br>N | 47.51<br>2.55<br>0.00<br>N | 48.41<br>2.78<br>0.00<br>N | 54.12<br>2.40<br>0.00<br>N |
| AIR_PRODUCTS___DRP<br>24190   | 56.10<br>2.36<br>0.00<br>N | 41.82<br>1.82<br>0.00<br>N | 39.98<br>1.70<br>0.00<br>N | 42.54<br>1.91<br>0.00<br>N | 43.75<br>1.94<br>0.00<br>N | 63.61<br>2.90<br>0.00<br>N | 48.84<br>2.21<br>0.00<br>N | 39.59<br>1.89<br>0.00<br>N | 61.31<br>2.92<br>0.00<br>N | 127.27<br>6.03<br>0.00<br>N  | 78.13<br>3.91<br>0.00<br>N | 84.30<br>4.10<br>0.00<br>N | 145.60<br>6.91<br>0.00<br>N  | 51.01<br>2.50<br>0.00<br>N | 56.16<br>2.72<br>0.00<br>N | 56.15<br>2.72<br>0.00<br>N | 57.78<br>2.76<br>0.00<br>N | 53.37<br>2.83<br>0.00<br>N   | 49.23<br>2.76<br>0.00<br>N   | 92.06<br>4.86<br>0.00<br>N | 51.21<br>2.60<br>0.00<br>N | 47.46<br>2.50<br>0.00<br>N | 48.19<br>2.56<br>0.00<br>N | 54.08<br>2.36<br>0.00<br>N |
| ALBANY___1<br>23571           | 56.10<br>2.36<br>0.00<br>N | 41.82<br>1.82<br>0.00<br>N | 39.98<br>1.70<br>0.00<br>N | 42.54<br>1.91<br>0.00<br>N | 43.75<br>1.94<br>0.00<br>N | 63.61<br>2.90<br>0.00<br>N | 48.84<br>2.21<br>0.00<br>N | 39.59<br>1.89<br>0.00<br>N | 61.31<br>2.92<br>0.00<br>N | 127.27<br>6.03<br>0.00<br>N  | 78.13<br>3.91<br>0.00<br>N | 84.30<br>4.10<br>0.00<br>N | 145.60<br>6.91<br>0.00<br>N  | 51.01<br>2.50<br>0.00<br>N | 56.16<br>2.72<br>0.00<br>N | 56.15<br>2.72<br>0.00<br>N | 57.78<br>2.76<br>0.00<br>N | 53.37<br>2.83<br>0.00<br>N   | 49.23<br>2.76<br>0.00<br>N   | 92.06<br>4.86<br>0.00<br>N | 51.21<br>2.60<br>0.00<br>N | 47.46<br>2.50<br>0.00<br>N | 48.19<br>2.56<br>0.00<br>N | 54.08<br>2.36<br>0.00<br>N |
| ALBANY___2<br>23572           | 56.10<br>2.36<br>0.00<br>N | 41.82<br>1.82<br>0.00<br>N | 39.98<br>1.70<br>0.00<br>N | 42.54<br>1.91<br>0.00<br>N | 43.75<br>1.94<br>0.00<br>N | 63.61<br>2.90<br>0.00<br>N | 48.84<br>2.21<br>0.00<br>N | 39.59<br>1.89<br>0.00<br>N | 61.31<br>2.92<br>0.00<br>N | 127.27<br>6.03<br>0.00<br>N  | 78.13<br>3.91<br>0.00<br>N | 84.30<br>4.10<br>0.00<br>N | 145.60<br>6.91<br>0.00<br>N  | 51.01<br>2.50<br>0.00<br>N | 56.16<br>2.72<br>0.00<br>N | 56.15<br>2.72<br>0.00<br>N | 57.78<br>2.76<br>0.00<br>N | 53.37<br>2.83<br>0.00<br>N   | 49.23<br>2.76<br>0.00<br>N   | 92.06<br>4.86<br>0.00<br>N | 51.21<br>2.60<br>0.00<br>N | 47.46<br>2.50<br>0.00<br>N | 48.19<br>2.56<br>0.00<br>N | 54.08<br>2.36<br>0.00<br>N |
| ALBANY___3                    | 56.10                      | 41.82                      | 39.98                      | 42.54                      | 43.75                      | 63.61                      | 48.84                      | 39.59                      | 61.31                      | 127.27                       | 78.13                      | 84.30                      | 145.60                       | 51.01                      | 56.16                      | 56.15                      | 57.78                      | 53.37                        | 49.23                        | 92.06                      | 51.21                      | 47.46                      | 48.19                      | 54.08                      |

|                              |                             |                             |                             |                             |                             |                             |                             |                                |                              |                                |                               |                              |                               |                             |                             |                             |                             |                              |                              |                                |                             |                              |                               |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|--------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|
| 23573                        | 2.36<br>0.00<br>N           | 1.82<br>0.00<br>N           | 1.70<br>0.00<br>N           | 1.91<br>0.00<br>N           | 1.94<br>0.00<br>N           | 2.90<br>0.00<br>N           | 2.21<br>0.00<br>N           | 1.89<br>0.00<br>N              | 2.92<br>0.00<br>N            | 6.03<br>0.00<br>N              | 3.91<br>0.00<br>N             | 4.10<br>0.00<br>N            | 6.91<br>0.00<br>N             | 2.50<br>0.00<br>N           | 2.72<br>0.00<br>N           | 2.72<br>0.00<br>N           | 2.76<br>0.00<br>N           | 2.83<br>0.00<br>N            | 2.76<br>0.00<br>N            | 4.86<br>0.00<br>N              | 2.60<br>0.00<br>N           | 2.50<br>0.00<br>N            | 2.56<br>0.00<br>N             | 2.36<br>0.00<br>N           |
| ALBANY____4<br>23574         | 56.10<br>2.36<br>0.00<br>N  | 41.82<br>1.82<br>0.00<br>N  | 39.98<br>1.70<br>0.00<br>N  | 42.54<br>1.91<br>0.00<br>N  | 43.75<br>1.94<br>0.00<br>N  | 63.61<br>2.90<br>0.00<br>N  | 48.84<br>2.21<br>0.00<br>N  | 39.59<br>1.89<br>0.00<br>N     | 61.31<br>2.92<br>0.00<br>N   | 127.27<br>6.03<br>0.00<br>N    | 78.13<br>3.91<br>0.00<br>N    | 84.30<br>4.10<br>0.00<br>N   | 145.60<br>6.91<br>0.00<br>N   | 51.01<br>2.50<br>0.00<br>N  | 56.16<br>2.72<br>0.00<br>N  | 56.15<br>2.72<br>0.00<br>N  | 57.78<br>2.76<br>0.00<br>N  | 53.37<br>2.83<br>0.00<br>N   | 49.23<br>2.76<br>0.00<br>N   | 92.06<br>4.86<br>0.00<br>N     | 51.21<br>2.60<br>0.00<br>N  | 47.46<br>2.50<br>0.00<br>N   | 48.19<br>2.56<br>0.00<br>N    | 54.08<br>2.36<br>0.00<br>N  |
| ALCOA_RYNLDS____DRP<br>24188 | 54.06<br>0.31<br>0.00<br>N  | 40.21<br>0.21<br>0.00<br>N  | 38.50<br>0.22<br>0.00<br>N  | 40.77<br>0.14<br>0.00<br>N  | 41.97<br>0.16<br>0.00<br>N  | 60.91<br>0.20<br>0.00<br>N  | 46.82<br>0.18<br>0.00<br>N  | 37.59<br>-0.12<br>0.00<br>N    | 58.31<br>-0.08<br>0.00<br>N  | 121.32<br>0.08<br>0.00<br>N    | 74.13<br>-0.10<br>0.00<br>N   | 80.01<br>-0.18<br>0.00<br>N  | 138.85<br>0.15<br>0.00<br>N   | 48.47<br>-0.03<br>0.00<br>N | 53.31<br>-0.12<br>0.00<br>N | 53.36<br>-0.07<br>0.00<br>N | 54.97<br>-0.06<br>0.00<br>N | 50.15<br>-0.38<br>0.00<br>N  | 46.04<br>-0.44<br>0.00<br>N  | 86.61<br>-0.59<br>0.00<br>N    | 48.41<br>-0.19<br>0.00<br>N | 44.78<br>-0.18<br>0.00<br>N  | 45.59<br>-0.04<br>0.00<br>N   | 52.11<br>0.39<br>0.00<br>N  |
| ALLEGHENY____COGEN<br>23514  | 51.20<br>-2.55<br>0.00<br>N | 37.92<br>-2.08<br>0.00<br>N | 36.36<br>-1.92<br>0.00<br>N | 38.55<br>-2.08<br>0.00<br>N | 39.63<br>-2.18<br>0.00<br>N | 57.68<br>-3.03<br>0.00<br>N | 44.38<br>-2.25<br>0.00<br>N | 36.17<br>-1.53<br>0.00<br>N    | 55.96<br>-2.43<br>0.00<br>N  | 116.48<br>-4.76<br>0.00<br>N   | 70.79<br>-3.44<br>0.00<br>N   | 76.95<br>-3.25<br>0.00<br>N  | 132.93<br>-5.76<br>0.00<br>N  | 46.14<br>-2.37<br>0.00<br>N | 50.99<br>-2.44<br>0.00<br>N | 50.89<br>-2.54<br>0.00<br>N | 52.52<br>-2.50<br>0.00<br>N | 48.86<br>-1.87<br>0.00<br>N  | 45.39<br>-1.56<br>0.00<br>N  | 84.08<br>-3.12<br>0.00<br>N    | 46.37<br>-2.26<br>0.00<br>N | 42.55<br>-2.48<br>0.00<br>N  | 42.98<br>-2.80<br>0.00<br>N   | 48.81<br>-2.91<br>0.00<br>N |
| AMERICAN_REF_FUEL<br>24010   | 47.12<br>-6.62<br>0.00<br>N | 34.85<br>-5.16<br>0.00<br>N | 33.52<br>-4.76<br>0.00<br>N | 35.48<br>-5.16<br>0.00<br>N | 36.43<br>-5.38<br>0.00<br>N | 52.72<br>-7.99<br>0.00<br>N | 40.09<br>-6.55<br>0.00<br>N | 32.54<br>-5.17<br>0.00<br>N    | 49.62<br>-8.78<br>0.00<br>N  | 103.55<br>-17.69<br>0.00<br>N  | 62.81<br>-11.42<br>0.00<br>N  | 68.39<br>-11.81<br>0.00<br>N | 117.98<br>-20.71<br>0.00<br>N | 41.20<br>-7.30<br>0.00<br>N | 45.38<br>-8.05<br>0.00<br>N | 45.34<br>-8.08<br>0.00<br>N | 46.72<br>-8.30<br>0.00<br>N | 39.11<br>-7.44<br>3.99<br>N  | 30.03<br>-6.60<br>9.85<br>N  | 74.32<br>-12.88<br>0.00<br>N   | 40.44<br>-7.59<br>0.58<br>N | 36.00<br>-7.34<br>1.62<br>N  | 34.99<br>-7.61<br>3.04<br>N   | 44.08<br>-7.64<br>0.00<br>N |
| ARTHUR_KILL_GT_1<br>23520    | 59.44<br>5.71<br>0.00<br>N  | 44.33<br>4.33<br>0.00<br>N  | 42.38<br>4.10<br>0.00<br>N  | 45.04<br>4.41<br>0.00<br>N  | 46.30<br>4.50<br>0.00<br>N  | 67.33<br>6.62<br>0.00<br>N  | 51.90<br>5.26<br>0.00<br>N  | 42.14<br>4.43<br>0.00<br>N     | 65.31<br>6.92<br>0.00<br>N   | 135.01<br>13.77<br>0.00<br>N   | 83.15<br>8.92<br>0.00<br>N    | 90.31<br>10.11<br>0.00<br>N  | 155.49<br>16.80<br>0.00<br>N  | 54.59<br>6.08<br>0.00<br>N  | 60.35<br>6.91<br>0.00<br>N  | 60.27<br>6.84<br>0.00<br>N  | 62.14<br>7.11<br>0.00<br>N  | 93.62<br>6.98<br>-36.11<br>N | 92.26<br>6.59<br>-39.19<br>N | 99.10<br>11.89<br>0.00<br>N    | 55.02<br>6.42<br>0.01<br>N  | 50.98<br>6.04<br>0.02<br>N   | 51.62<br>6.03<br>0.04<br>N    | 57.81<br>6.09<br>0.00<br>N  |
| ARTHUR_KILL_2<br>23512       | 59.44<br>5.71<br>0.00<br>N  | 44.33<br>4.33<br>0.00<br>N  | 42.38<br>4.10<br>0.00<br>N  | 45.04<br>4.41<br>0.00<br>N  | 46.30<br>4.50<br>0.00<br>N  | 67.33<br>6.62<br>0.00<br>N  | 51.90<br>5.26<br>0.00<br>N  | 42.14<br>4.43<br>0.00<br>N     | 65.31<br>6.92<br>0.00<br>N   | 135.01<br>13.77<br>0.00<br>N   | 83.15<br>8.92<br>0.00<br>N    | 90.31<br>10.11<br>0.00<br>N  | 155.49<br>16.80<br>0.00<br>N  | 54.59<br>6.08<br>0.00<br>N  | 60.35<br>6.91<br>0.00<br>N  | 60.27<br>6.84<br>0.00<br>N  | 62.14<br>7.11<br>0.00<br>N  | 93.62<br>6.98<br>-36.11<br>N | 92.26<br>6.59<br>-39.19<br>N | 99.10<br>11.89<br>0.00<br>N    | 55.02<br>6.42<br>0.01<br>N  | 50.98<br>6.04<br>0.02<br>N   | 51.62<br>6.03<br>0.04<br>N    | 57.81<br>6.09<br>0.00<br>N  |
| ARTHUR_KILL_3<br>23513       | 57.49<br>3.75<br>0.00<br>N  | 42.86<br>2.86<br>0.00<br>N  | 40.95<br>2.67<br>0.00<br>N  | 43.53<br>2.90<br>0.00<br>N  | 44.77<br>2.97<br>0.00<br>N  | 65.07<br>4.37<br>0.00<br>N  | 50.15<br>3.52<br>0.00<br>N  | 40.76<br>3.05<br>0.00<br>N     | 63.16<br>4.77<br>0.00<br>N   | 130.06<br>8.83<br>0.00<br>N    | 80.13<br>5.90<br>0.00<br>N    | 86.81<br>6.61<br>0.00<br>N   | 149.26<br>10.57<br>0.00<br>N  | 52.55<br>4.04<br>0.00<br>N  | 58.07<br>4.63<br>0.00<br>N  | 58.03<br>4.61<br>0.00<br>N  | 59.78<br>4.75<br>0.00<br>N  | 91.34<br>4.70<br>-36.11<br>N | 90.07<br>4.40<br>-39.19<br>N | 94.90<br>7.69<br>0.00<br>N     | 52.79<br>4.19<br>0.01<br>N  | 48.95<br>4.02<br>0.02<br>N   | 49.66<br>4.07<br>0.04<br>N    | 55.71<br>4.00<br>0.00<br>N  |
| ASHOKAN____<br>23654         | 57.91<br>4.17<br>0.00<br>N  | 43.03<br>3.03<br>0.00<br>N  | 41.10<br>2.82<br>0.00<br>N  | 43.70<br>3.07<br>0.00<br>N  | 44.93<br>3.13<br>0.00<br>N  | 65.34<br>4.64<br>0.00<br>N  | 50.32<br>3.68<br>0.00<br>N  | 40.89<br>3.18<br>0.00<br>N     | 63.39<br>5.00<br>0.00<br>N   | 131.39<br>10.15<br>0.00<br>N   | 80.74<br>6.51<br>0.00<br>N    | 87.19<br>6.99<br>0.00<br>N   | 150.29<br>11.60<br>0.00<br>N  | 52.73<br>4.22<br>0.00<br>N  | 58.19<br>4.76<br>0.00<br>N  | 58.14<br>4.72<br>0.00<br>N  | 59.90<br>4.88<br>0.00<br>N  | 55.36<br>4.88<br>0.05<br>N   | 51.04<br>4.69<br>0.13<br>N   | 95.61<br>8.41<br>0.00<br>N     | 53.15<br>4.55<br>0.01<br>N  | 49.17<br>4.24<br>0.02<br>N   | 49.82<br>4.22<br>0.04<br>N    | 55.85<br>4.13<br>0.00<br>N  |
| ASTORIA_GT2_1<br>24094       | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N  | 43.11<br>4.83<br>0.00<br>N  | 45.85<br>5.22<br>0.00<br>N  | 47.13<br>5.32<br>0.00<br>N  | 68.53<br>7.83<br>0.00<br>N  | 52.86<br>6.23<br>0.00<br>N  | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.77<br>15.62<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N  | 157.56<br>18.87<br>0.00<br>N  | 55.35<br>6.85<br>0.00<br>N  | 61.21<br>7.78<br>0.00<br>N  | 61.14<br>7.71<br>0.00<br>N  | 63.02<br>8.00<br>0.00<br>N  | 94.48<br>7.84<br>-36.11<br>N | 93.08<br>7.41<br>-39.19<br>N | 118.09<br>13.39<br>-17.50<br>N | 55.73<br>7.14<br>0.01<br>N  | 67.13<br>6.71<br>-15.46<br>N | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N  |
| ASTORIA_GT2_2<br>24095       | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N  | 43.11<br>4.83<br>0.00<br>N  | 45.85<br>5.22<br>0.00<br>N  | 47.13<br>5.32<br>0.00<br>N  | 68.53<br>7.83<br>0.00<br>N  | 52.86<br>6.23<br>0.00<br>N  | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.77<br>15.62<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N  | 157.56<br>18.87<br>0.00<br>N  | 55.35<br>6.85<br>0.00<br>N  | 61.21<br>7.78<br>0.00<br>N  | 61.14<br>7.71<br>0.00<br>N  | 63.02<br>8.00<br>0.00<br>N  | 94.48<br>7.84<br>-36.11<br>N | 93.08<br>7.41<br>-39.19<br>N | 118.09<br>13.39<br>-17.50<br>N | 55.73<br>7.14<br>0.01<br>N  | 67.13<br>6.71<br>-15.46<br>N | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N  |
| ASTORIA_GT2_3<br>24096       | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N  | 43.11<br>4.83<br>0.00<br>N  | 45.85<br>5.22<br>0.00<br>N  | 47.13<br>5.32<br>0.00<br>N  | 68.53<br>7.83<br>0.00<br>N  | 52.86<br>6.23<br>0.00<br>N  | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.77<br>15.62<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N  | 157.56<br>18.87<br>0.00<br>N  | 55.35<br>6.85<br>0.00<br>N  | 61.21<br>7.78<br>0.00<br>N  | 61.14<br>7.71<br>0.00<br>N  | 63.02<br>8.00<br>0.00<br>N  | 94.48<br>7.84<br>-36.11<br>N | 93.08<br>7.41<br>-39.19<br>N | 118.09<br>13.39<br>-17.50<br>N | 55.73<br>7.14<br>0.01<br>N  | 67.13<br>6.71<br>-15.46<br>N | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N  |
| ASTORIA_GT2_4<br>24097       | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N  | 43.11<br>4.83<br>0.00<br>N  | 45.85<br>5.22<br>0.00<br>N  | 47.13<br>5.32<br>0.00<br>N  | 68.53<br>7.83<br>0.00<br>N  | 52.86<br>6.23<br>0.00<br>N  | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.77<br>15.62<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N  | 157.56<br>18.87<br>0.00<br>N  | 55.35<br>6.85<br>0.00<br>N  | 61.21<br>7.78<br>0.00<br>N  | 61.14<br>7.71<br>0.00<br>N  | 63.02<br>8.00<br>0.00<br>N  | 94.48<br>7.84<br>-36.11<br>N | 93.08<br>7.41<br>-39.19<br>N | 118.09<br>13.39<br>-17.50<br>N | 55.73<br>7.14<br>0.01<br>N  | 67.13<br>6.71<br>-15.46<br>N | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N  |
| ASTORIA_GT3_1<br>24098       | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N  | 43.11<br>4.83<br>0.00<br>N  | 45.85<br>5.22<br>0.00<br>N  | 47.13<br>5.32<br>0.00<br>N  | 68.53<br>7.83<br>0.00<br>N  | 52.86<br>6.23<br>0.00<br>N  | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.75<br>15.61<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N  | 157.56<br>18.87<br>0.00<br>N  | 55.35<br>6.85<br>0.00<br>N  | 61.21<br>7.78<br>0.00<br>N  | 61.14<br>7.71<br>0.00<br>N  | 63.02<br>8.00<br>0.00<br>N  | 94.48<br>7.84<br>-36.11<br>N | 93.08<br>7.41<br>-39.19<br>N | 118.09<br>13.39<br>-17.50<br>N | 55.73<br>7.14<br>0.01<br>N  | 67.13<br>6.71<br>-15.46<br>N | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N  |

|                        |                             |                            |                            |                            |                            |                            |                            |                                |                              |                                |                               |                              |                                |                              |                              |                              |                              |                                |                                |                                 |                                |                               |                               |                              |
|------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--------------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|------------------------------|
| ASTORIA_GT3_2<br>24099 | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N | 43.11<br>4.83<br>0.00<br>N | 45.85<br>5.22<br>0.00<br>N | 47.13<br>5.32<br>0.00<br>N | 68.53<br>7.83<br>0.00<br>N | 52.86<br>6.23<br>0.00<br>N | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.75<br>15.61<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N  | 157.56<br>18.87<br>0.00<br>N   | 55.35<br>6.85<br>0.00<br>N   | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N   | 63.02<br>8.00<br>0.00<br>N   | 94.48<br>7.84<br>-36.11<br>N   | 93.08<br>7.41<br>-39.19<br>N   | 118.09<br>13.39<br>-17.50<br>N  | 55.73<br>7.14<br>0.01<br>N     | 67.13<br>6.71<br>-15.46<br>N  | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N   |
| ASTORIA_GT3_3<br>24100 | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N | 43.11<br>4.83<br>0.00<br>N | 45.85<br>5.22<br>0.00<br>N | 47.13<br>5.32<br>0.00<br>N | 68.53<br>7.83<br>0.00<br>N | 52.86<br>6.23<br>0.00<br>N | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.75<br>15.61<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N  | 157.56<br>18.87<br>0.00<br>N   | 55.35<br>6.85<br>0.00<br>N   | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N   | 63.02<br>8.00<br>0.00<br>N   | 94.48<br>7.84<br>-36.11<br>N   | 93.08<br>7.41<br>-39.19<br>N   | 118.09<br>13.39<br>-17.50<br>N  | 55.73<br>7.14<br>0.01<br>N     | 67.13<br>6.71<br>-15.46<br>N  | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N   |
| ASTORIA_GT3_4<br>24101 | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N | 43.11<br>4.83<br>0.00<br>N | 45.85<br>5.22<br>0.00<br>N | 47.13<br>5.32<br>0.00<br>N | 68.53<br>7.83<br>0.00<br>N | 52.86<br>6.23<br>0.00<br>N | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.75<br>15.61<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N  | 157.56<br>18.87<br>0.00<br>N   | 55.35<br>6.85<br>0.00<br>N   | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N   | 63.02<br>8.00<br>0.00<br>N   | 94.48<br>7.84<br>-36.11<br>N   | 93.08<br>7.41<br>-39.19<br>N   | 118.09<br>13.39<br>-17.50<br>N  | 55.73<br>7.14<br>0.01<br>N     | 67.13<br>6.71<br>-15.46<br>N  | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N   |
| ASTORIA_GT4_1<br>24102 | 69.19<br>6.49<br>-8.95<br>N | 45.04<br>5.04<br>0.00<br>N | 43.11<br>4.83<br>0.00<br>N | 45.85<br>5.22<br>0.00<br>N | 47.13<br>5.32<br>0.00<br>N | 68.53<br>7.83<br>0.00<br>N | 52.86<br>6.23<br>0.00<br>N | 213.82<br>4.94<br>-171.18<br>N | 99.59<br>7.45<br>-33.75<br>N | 167.31<br>15.16<br>-30.91<br>N | 101.28<br>9.52<br>-17.53<br>N | 90.91<br>10.72<br>0.00<br>N  | 157.33<br>18.64<br>0.00<br>N   | 55.35<br>6.85<br>0.00<br>N   | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N   | 63.02<br>8.00<br>0.00<br>N   | 94.48<br>7.84<br>-36.11<br>N   | 93.08<br>7.41<br>-39.19<br>N   | 118.04<br>13.34<br>-17.50<br>N  | 55.67<br>7.07<br>0.01<br>N     | 67.13<br>6.71<br>-15.46<br>N  | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N   |
| ASTORIA_GT4_2<br>24103 | 69.19<br>6.49<br>-8.95<br>N | 45.04<br>5.04<br>0.00<br>N | 43.11<br>4.83<br>0.00<br>N | 45.85<br>5.22<br>0.00<br>N | 47.13<br>5.32<br>0.00<br>N | 68.53<br>7.83<br>0.00<br>N | 52.86<br>6.23<br>0.00<br>N | 213.82<br>4.94<br>-171.18<br>N | 99.59<br>7.45<br>-33.75<br>N | 167.31<br>15.16<br>-30.91<br>N | 101.28<br>9.52<br>-17.53<br>N | 90.91<br>10.72<br>0.00<br>N  | 157.33<br>18.64<br>0.00<br>N   | 55.35<br>6.85<br>0.00<br>N   | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N   | 63.02<br>8.00<br>0.00<br>N   | 94.48<br>7.84<br>-36.11<br>N   | 93.08<br>7.41<br>-39.19<br>N   | 118.04<br>13.34<br>-17.50<br>N  | 55.67<br>7.07<br>0.01<br>N     | 67.13<br>6.71<br>-15.46<br>N  | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N   |
| ASTORIA_GT4_3<br>24104 | 69.19<br>6.49<br>-8.95<br>N | 45.04<br>5.04<br>0.00<br>N | 43.11<br>4.83<br>0.00<br>N | 45.85<br>5.22<br>0.00<br>N | 47.13<br>5.32<br>0.00<br>N | 68.53<br>7.83<br>0.00<br>N | 52.86<br>6.23<br>0.00<br>N | 213.82<br>4.94<br>-171.18<br>N | 99.59<br>7.45<br>-33.75<br>N | 167.31<br>15.16<br>-30.91<br>N | 101.28<br>9.52<br>-17.53<br>N | 90.91<br>10.72<br>0.00<br>N  | 157.33<br>18.64<br>0.00<br>N   | 55.35<br>6.85<br>0.00<br>N   | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N   | 63.02<br>8.00<br>0.00<br>N   | 94.48<br>7.84<br>-36.11<br>N   | 93.08<br>7.41<br>-39.19<br>N   | 118.04<br>13.34<br>-17.50<br>N  | 55.67<br>7.07<br>0.01<br>N     | 67.13<br>6.71<br>-15.46<br>N  | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N   |
| ASTORIA_GT4_4<br>24105 | 69.19<br>6.49<br>-8.95<br>N | 45.04<br>5.04<br>0.00<br>N | 43.11<br>4.83<br>0.00<br>N | 45.85<br>5.22<br>0.00<br>N | 47.13<br>5.32<br>0.00<br>N | 68.53<br>7.83<br>0.00<br>N | 52.86<br>6.23<br>0.00<br>N | 213.82<br>4.94<br>-171.18<br>N | 99.59<br>7.45<br>-33.75<br>N | 167.31<br>15.16<br>-30.91<br>N | 101.28<br>9.52<br>-17.53<br>N | 90.91<br>10.72<br>0.00<br>N  | 157.33<br>18.64<br>0.00<br>N   | 55.35<br>6.85<br>0.00<br>N   | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N   | 63.02<br>8.00<br>0.00<br>N   | 94.48<br>7.84<br>-36.11<br>N   | 93.08<br>7.41<br>-39.19<br>N   | 118.04<br>13.34<br>-17.50<br>N  | 55.67<br>7.07<br>0.01<br>N     | 67.13<br>6.71<br>-15.46<br>N  | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N   |
| ASTORIA_GT_1<br>23523  | 59.84<br>6.10<br>0.00<br>N  | 44.67<br>4.67<br>0.00<br>N | 42.75<br>4.47<br>0.00<br>N | 45.47<br>4.84<br>0.00<br>N | 46.74<br>4.93<br>0.00<br>N | 67.94<br>7.24<br>0.00<br>N | 52.33<br>5.69<br>0.00<br>N | 42.40<br>4.69<br>0.00<br>N     | 65.66<br>7.27<br>0.00<br>N   | 135.67<br>14.43<br>0.00<br>N   | 98.15<br>9.00<br>-14.92<br>N  | 98.29<br>10.81<br>-7.28<br>N | 169.27<br>18.29<br>-12.29<br>N | 82.29<br>6.59<br>-27.20<br>N | 84.64<br>7.46<br>-23.74<br>N | 80.61<br>7.38<br>-19.81<br>N | 95.21<br>7.56<br>-32.63<br>N | 235.75<br>7.11<br>-178.11<br>N | 235.75<br>6.65<br>-182.62<br>N | 226.94<br>11.94<br>-127.79<br>N | 159.99<br>6.55<br>-104.84<br>N | 144.97<br>6.30<br>-93.70<br>N | 82.59<br>6.31<br>-30.65<br>N  | 82.79<br>6.43<br>-24.65<br>N |
| ASTORIA_GT_10<br>24110 | 59.84<br>6.10<br>0.00<br>N  | 44.67<br>4.67<br>0.00<br>N | 42.75<br>4.47<br>0.00<br>N | 45.47<br>4.84<br>0.00<br>N | 46.74<br>4.93<br>0.00<br>N | 67.94<br>7.24<br>0.00<br>N | 52.33<br>5.69<br>0.00<br>N | 42.40<br>4.69<br>0.00<br>N     | 65.66<br>7.27<br>0.00<br>N   | 135.67<br>14.43<br>0.00<br>N   | 98.15<br>9.00<br>-14.92<br>N  | 98.29<br>10.81<br>-7.28<br>N | 169.27<br>18.29<br>-12.29<br>N | 82.29<br>6.59<br>-27.20<br>N | 84.64<br>7.46<br>-23.74<br>N | 80.61<br>7.38<br>-19.81<br>N | 95.21<br>7.56<br>-32.63<br>N | 235.75<br>7.11<br>-178.11<br>N | 235.75<br>6.65<br>-182.62<br>N | 226.94<br>11.94<br>-127.79<br>N | 159.99<br>6.55<br>-104.84<br>N | 144.97<br>6.30<br>-93.70<br>N | 82.59<br>6.31<br>-30.65<br>N  | 82.79<br>6.43<br>-24.65<br>N |
| ASTORIA_GT_11<br>24225 | 59.84<br>6.10<br>0.00<br>N  | 44.67<br>4.67<br>0.00<br>N | 42.75<br>4.47<br>0.00<br>N | 45.47<br>4.84<br>0.00<br>N | 46.74<br>4.93<br>0.00<br>N | 67.94<br>7.24<br>0.00<br>N | 52.33<br>5.69<br>0.00<br>N | 42.40<br>4.69<br>0.00<br>N     | 65.66<br>7.27<br>0.00<br>N   | 135.67<br>14.43<br>0.00<br>N   | 98.15<br>9.00<br>-14.92<br>N  | 98.29<br>10.81<br>-7.28<br>N | 169.27<br>18.29<br>-12.29<br>N | 82.29<br>6.59<br>-27.20<br>N | 84.64<br>7.46<br>-23.74<br>N | 80.61<br>7.38<br>-19.81<br>N | 95.21<br>7.56<br>-32.63<br>N | 235.75<br>7.11<br>-178.11<br>N | 235.75<br>6.65<br>-182.62<br>N | 226.94<br>11.94<br>-127.79<br>N | 159.99<br>6.55<br>-104.84<br>N | 144.97<br>6.30<br>-93.70<br>N | 82.59<br>6.31<br>-30.65<br>N  | 82.79<br>6.43<br>-24.65<br>N |
| ASTORIA_GT_12<br>24226 | 59.84<br>6.10<br>0.00<br>N  | 44.67<br>4.67<br>0.00<br>N | 42.75<br>4.47<br>0.00<br>N | 45.47<br>4.84<br>0.00<br>N | 46.74<br>4.93<br>0.00<br>N | 67.94<br>7.24<br>0.00<br>N | 52.33<br>5.69<br>0.00<br>N | 42.40<br>4.69<br>0.00<br>N     | 65.66<br>7.27<br>0.00<br>N   | 135.67<br>14.43<br>0.00<br>N   | 98.15<br>9.00<br>-14.92<br>N  | 98.29<br>10.81<br>-7.28<br>N | 169.27<br>18.29<br>-12.29<br>N | 82.29<br>6.59<br>-27.20<br>N | 84.64<br>7.46<br>-23.74<br>N | 80.61<br>7.38<br>-19.81<br>N | 95.21<br>7.56<br>-32.63<br>N | 235.75<br>7.11<br>-178.11<br>N | 235.75<br>6.65<br>-182.62<br>N | 226.94<br>11.94<br>-127.79<br>N | 159.99<br>6.55<br>-104.84<br>N | 144.97<br>6.30<br>-93.70<br>N | 82.59<br>6.31<br>-30.65<br>N  | 82.79<br>6.43<br>-24.65<br>N |
| ASTORIA_GT_13<br>24227 | 59.84<br>6.10<br>0.00<br>N  | 44.67<br>4.67<br>0.00<br>N | 42.75<br>4.47<br>0.00<br>N | 45.47<br>4.84<br>0.00<br>N | 46.74<br>4.93<br>0.00<br>N | 67.94<br>7.24<br>0.00<br>N | 52.33<br>5.69<br>0.00<br>N | 42.40<br>4.69<br>0.00<br>N     | 65.66<br>7.27<br>0.00<br>N   | 135.67<br>14.43<br>0.00<br>N   | 98.15<br>9.00<br>-14.92<br>N  | 98.29<br>10.81<br>-7.28<br>N | 169.27<br>18.29<br>-12.29<br>N | 82.29<br>6.59<br>-27.20<br>N | 84.64<br>7.46<br>-23.74<br>N | 80.61<br>7.38<br>-19.81<br>N | 95.21<br>7.56<br>-32.63<br>N | 235.75<br>7.11<br>-178.11<br>N | 235.75<br>6.65<br>-182.62<br>N | 226.94<br>11.94<br>-127.79<br>N | 159.99<br>6.55<br>-104.84<br>N | 144.97<br>6.30<br>-93.70<br>N | 82.59<br>6.31<br>-30.65<br>N  | 82.79<br>6.43<br>-24.65<br>N |
| ASTORIA_GT_5<br>24106  | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N | 43.11<br>4.83<br>0.00<br>N | 45.85<br>5.22<br>0.00<br>N | 47.13<br>5.32<br>0.00<br>N | 68.53<br>7.83<br>0.00<br>N | 52.86<br>6.23<br>0.00<br>N | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.77<br>15.62<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N  | 157.56<br>18.87<br>0.00<br>N   | 55.35<br>6.85<br>0.00<br>N   | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N   | 63.02<br>8.00<br>0.00<br>N   | 94.48<br>7.84<br>-36.11<br>N   | 93.08<br>7.41<br>-39.19<br>N   | 118.09<br>13.39<br>-17.50<br>N  | 55.73<br>7.14<br>0.01<br>N     | 67.13<br>6.71<br>-15.46<br>N  | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N   |
| ASTORIA_GT_7<br>24107  | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N | 43.11<br>4.83<br>0.00<br>N | 45.85<br>5.22<br>0.00<br>N | 47.13<br>5.32<br>0.00<br>N | 68.53<br>7.83<br>0.00<br>N | 52.86<br>6.23<br>0.00<br>N | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.77<br>15.62<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N  | 157.56<br>18.87<br>0.00<br>N   | 55.35<br>6.85<br>0.00<br>N   | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N   | 63.02<br>8.00<br>0.00<br>N   | 94.48<br>7.84<br>-36.11<br>N   | 93.08<br>7.41<br>-39.19<br>N   | 118.09<br>13.39<br>-17.50<br>N  | 55.73<br>7.14<br>0.01<br>N     | 67.13<br>6.71<br>-15.46<br>N  | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<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_8<br>24108  | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N   | 43.11<br>4.83<br>0.00<br>N   | 45.85<br>5.22<br>0.00<br>N   | 47.13<br>5.32<br>0.00<br>N  | 68.53<br>7.83<br>0.00<br>N   | 52.86<br>6.23<br>0.00<br>N  | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.77<br>15.62<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N | 157.56<br>18.87<br>0.00<br>N | 55.35<br>6.85<br>0.00<br>N  | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N  | 63.02<br>8.00<br>0.00<br>N  | 94.48<br>7.84<br>-36.11<br>N | 93.08<br>7.41<br>-39.19<br>N | 118.09<br>13.39<br>-17.50<br>N | 55.73<br>7.14<br>0.01<br>N  | 67.13<br>6.71<br>-15.46<br>N | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N  |   |
| ASTORIA___2<br>24149   | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N   | 43.11<br>4.83<br>0.00<br>N   | 45.85<br>5.22<br>0.00<br>N   | 47.13<br>5.32<br>0.00<br>N  | 68.53<br>7.83<br>0.00<br>N   | 52.86<br>6.23<br>0.00<br>N  | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.77<br>15.62<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N | 157.56<br>18.87<br>0.00<br>N | 55.35<br>6.85<br>0.00<br>N  | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N  | 63.02<br>8.00<br>0.00<br>N  | 94.48<br>7.84<br>-36.11<br>N | 93.08<br>7.41<br>-39.19<br>N | 118.09<br>13.39<br>-17.50<br>N | 55.73<br>7.14<br>0.01<br>N  | 67.13<br>6.71<br>-15.46<br>N | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N  |   |
| ASTORIA___3<br>23516   | 59.63<br>5.89<br>0.00<br>N  | 44.56<br>4.56<br>0.00<br>N   | 42.69<br>4.40<br>0.00<br>N   | 45.42<br>4.79<br>0.00<br>N   | 46.69<br>4.88<br>0.00<br>N  | 67.82<br>7.12<br>0.00<br>N   | 52.19<br>5.55<br>0.00<br>N  | 42.26<br>4.55<br>0.00<br>N     | 65.45<br>7.06<br>0.00<br>N   | 135.37<br>14.13<br>0.00<br>N   | 83.35<br>9.12<br>0.00<br>N    | 90.62<br>10.42<br>0.00<br>N | 156.53<br>17.84<br>0.00<br>N | 55.01<br>6.50<br>0.00<br>N  | 60.84<br>7.40<br>0.00<br>N   | 60.75<br>7.32<br>0.00<br>N  | 62.63<br>7.61<br>0.00<br>N  | 94.10<br>7.46<br>-36.11<br>N | 92.76<br>7.08<br>-39.19<br>N | 117.46<br>12.76<br>-17.50<br>N | 55.39<br>6.80<br>0.01<br>N  | 66.81<br>6.39<br>-15.46<br>N | 101.44<br>6.33<br>-49.47<br>N | 58.14<br>6.43<br>0.00<br>N  |   |
| ASTORIA___4<br>23517   | 69.30<br>6.60<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N   | 43.11<br>4.83<br>0.00<br>N   | 45.85<br>5.22<br>0.00<br>N   | 47.13<br>5.32<br>0.00<br>N  | 68.53<br>7.83<br>0.00<br>N   | 52.86<br>6.23<br>0.00<br>N  | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.77<br>15.62<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N | 157.56<br>18.87<br>0.00<br>N | 55.35<br>6.85<br>0.00<br>N  | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N  | 63.02<br>8.00<br>0.00<br>N  | 94.48<br>7.84<br>-36.11<br>N | 93.08<br>7.41<br>-39.19<br>N | 118.09<br>13.39<br>-17.50<br>N | 55.73<br>7.14<br>0.01<br>N  | 67.13<br>6.71<br>-15.46<br>N | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N  |   |
| ASTORIA___5<br>23518   | 69.25<br>6.56<br>-8.95<br>N | 45.07<br>5.07<br>0.00<br>N   | 43.11<br>4.83<br>0.00<br>N   | 45.85<br>5.22<br>0.00<br>N   | 47.13<br>5.32<br>0.00<br>N  | 68.53<br>7.83<br>0.00<br>N   | 52.86<br>6.23<br>0.00<br>N  | 213.91<br>5.03<br>-171.18<br>N | 99.87<br>7.73<br>-33.75<br>N | 167.77<br>15.62<br>-30.91<br>N | 101.58<br>9.81<br>-17.53<br>N | 91.19<br>11.00<br>0.00<br>N | 157.56<br>18.87<br>0.00<br>N | 55.35<br>6.85<br>0.00<br>N  | 61.21<br>7.78<br>0.00<br>N   | 61.14<br>7.71<br>0.00<br>N  | 63.02<br>8.00<br>0.00<br>N  | 94.48<br>7.84<br>-36.11<br>N | 93.08<br>7.41<br>-39.19<br>N | 118.09<br>13.39<br>-17.50<br>N | 55.73<br>7.14<br>0.01<br>N  | 67.13<br>6.71<br>-15.46<br>N | 101.76<br>6.66<br>-49.47<br>N | 58.51<br>6.80<br>0.00<br>N  |   |
| ATHENS_STG_1<br>23668  | 56.10<br>2.36<br>0.00<br>N  | 41.85<br>1.85<br>0.00<br>N   | 40.02<br>1.73<br>0.00<br>N   | 42.55<br>1.92<br>0.00<br>N   | 43.76<br>1.96<br>0.00<br>N  | 63.59<br>2.88<br>0.00<br>N   | 48.82<br>2.19<br>0.00<br>N  | 39.60<br>1.90<br>0.00<br>N     | 61.28<br>2.89<br>0.00<br>N   | 126.89<br>5.65<br>0.00<br>N    | 77.89<br>3.66<br>0.00<br>N    | 84.14<br>3.93<br>0.00<br>N  | 145.17<br>6.48<br>0.00<br>N  | 50.91<br>2.41<br>0.00<br>N  | 56.16<br>2.72<br>0.00<br>N   | 56.15<br>2.72<br>0.00<br>N  | 57.79<br>2.77<br>0.00<br>N  | 53.24<br>2.76<br>0.06<br>N   | 49.00<br>2.67<br>0.14<br>N   | 91.83<br>4.63<br>0.00<br>N     | 51.14<br>2.55<br>0.01<br>N  | 47.41<br>2.47<br>0.02<br>N   | 48.11<br>2.52<br>0.04<br>N    | 54.09<br>2.38<br>0.00<br>N  |   |
| ATHENS_STG_2<br>23670  | 56.10<br>2.36<br>0.00<br>N  | 41.85<br>1.85<br>0.00<br>N   | 40.02<br>1.73<br>0.00<br>N   | 42.55<br>1.92<br>0.00<br>N   | 43.76<br>1.96<br>0.00<br>N  | 63.59<br>2.88<br>0.00<br>N   | 48.82<br>2.19<br>0.00<br>N  | 39.60<br>1.90<br>0.00<br>N     | 61.28<br>2.89<br>0.00<br>N   | 126.89<br>5.65<br>0.00<br>N    | 77.89<br>3.66<br>0.00<br>N    | 84.14<br>3.93<br>0.00<br>N  | 145.17<br>6.48<br>0.00<br>N  | 50.91<br>2.41<br>0.00<br>N  | 56.16<br>2.72<br>0.00<br>N   | 56.15<br>2.72<br>0.00<br>N  | 57.79<br>2.77<br>0.00<br>N  | 53.24<br>2.76<br>0.06<br>N   | 49.00<br>2.67<br>0.14<br>N   | 91.83<br>4.63<br>0.00<br>N     | 51.14<br>2.55<br>0.01<br>N  | 47.41<br>2.47<br>0.02<br>N   | 48.11<br>2.52<br>0.04<br>N    | 54.09<br>2.38<br>0.00<br>N  |   |
| ATHENS_STG_3<br>23677  | 56.10<br>2.36<br>0.00<br>N  | 41.85<br>1.85<br>0.00<br>N   | 40.02<br>1.73<br>0.00<br>N   | 42.55<br>1.92<br>0.00<br>N   | 43.76<br>1.96<br>0.00<br>N  | 63.59<br>2.88<br>0.00<br>N   | 48.82<br>2.19<br>0.00<br>N  | 39.60<br>1.90<br>0.00<br>N     | 61.28<br>2.89<br>0.00<br>N   | 126.89<br>5.65<br>0.00<br>N    | 77.89<br>3.66<br>0.00<br>N    | 84.14<br>3.93<br>0.00<br>N  | 145.17<br>6.48<br>0.00<br>N  | 50.91<br>2.41<br>0.00<br>N  | 56.16<br>2.72<br>0.00<br>N   | 56.15<br>2.72<br>0.00<br>N  | 57.79<br>2.77<br>0.00<br>N  | 53.24<br>2.76<br>0.06<br>N   | 49.00<br>2.67<br>0.14<br>N   | 91.83<br>4.63<br>0.00<br>N     | 51.14<br>2.55<br>0.01<br>N  | 47.41<br>2.47<br>0.02<br>N   | 48.11<br>2.52<br>0.04<br>N    | 54.09<br>2.38<br>0.00<br>N  |   |
| BARRETT_IC_1<br>23704  | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.78<br>5.73<br>-10.35<br>N | 55.86<br>4.61<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N   | 65.12<br>5.80<br>-0.93<br>N  | 132.92<br>11.25<br>-0.43<br>N  | 87.26<br>7.33<br>-5.71<br>N   | 97.67<br>7.66<br>-9.82<br>N | 151.38<br>12.69<br>0.00<br>N | 61.11<br>4.96<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.11<br>5.44<br>-3.14<br>N  | 77.67<br>5.31<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N   | 60.08<br>5.26<br>-6.22<br>N | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N   | 60.22<br>5.10<br>-3.40<br>N |   |
| BARRETT_IC_10<br>23701 | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.77<br>5.71<br>-10.35<br>N | 55.82<br>4.57<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N   | 65.12<br>5.80<br>-0.93<br>N  | 132.90<br>11.23<br>-0.43<br>N  | 87.04<br>7.10<br>-5.71<br>N   | 97.47<br>7.45<br>-9.82<br>N | 151.07<br>12.38<br>0.00<br>N | 61.16<br>5.01<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.06<br>5.39<br>-3.14<br>N  | 77.64<br>5.29<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N   | 60.08<br>5.26<br>-6.22<br>N | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N   | 60.22<br>5.10<br>-3.40<br>N |   |
| BARRETT_IC_11<br>23702 | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.77<br>5.71<br>-10.35<br>N | 55.82<br>4.57<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N   | 65.12<br>5.80<br>-0.93<br>N  | 132.90<br>11.23<br>-0.43<br>N  | 87.04<br>7.10<br>-5.71<br>N   | 97.47<br>7.45<br>-9.82<br>N | 151.07<br>12.38<br>0.00<br>N | 61.16<br>5.01<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.06<br>5.39<br>-3.14<br>N  | 77.64<br>5.29<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N   | 60.08<br>5.26<br>-6.22<br>N | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N   | 60.22<br>5.10<br>-3.40<br>N |   |
| BARRETT_IC_12<br>23703 | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.77<br>5.71<br>-10.35<br>N | 55.82<br>4.57<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N   | 65.12<br>5.80<br>-0.93<br>N  | 132.90<br>11.23<br>-0.43<br>N  | 87.04<br>7.10<br>-5.71<br>N   | 97.47<br>7.45<br>-9.82<br>N | 151.07<br>12.38<br>0.00<br>N | 61.16<br>5.01<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.06<br>5.39<br>-3.14<br>N  | 77.64<br>5.29<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N   | 60.08<br>5.26<br>-6.22<br>N | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N   | 60.22<br>5.10<br>-3.40<br>N |   |
| BARRETT_IC_2<br>23705  | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.78<br>5.73<br>-10.35<br>N | 55.86<br>4.61<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N   | 65.12<br>5.80<br>-0.93<br>N  | 132.92<br>11.25<br>-0.43<br>N  | 87.26<br>7.33<br>-5.71<br>N   | 97.67<br>7.66<br>-9.82<br>N | 151.38<br>12.69<br>0.00<br>N | 61.11<br>4.96<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.11<br>5.44<br>-3.14<br>N  | 77.67<br>5.31<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N   | 60.08<br>5.26<br>-6.22<br>N | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N   | 60.22<br>5.10<br>-3.40<br>N |   |
| BARRETT_IC_3           | 58.81                       | 55.36                        | 55.73                        | 55.51                        | 55.23                       | 76.78                        | 55.86                       | 56.81                          | 65.12                        | 132.92                         | 87.26                         | 97.67                       | 151.38                       | 61.11                       | 78.63                        | 59.28                       | 62.06                       | 59.11                        | 77.67                        | 101.07                         | 60.08                       | 62.31                        | 60.08                         | 60.22                       |   |

|                             |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                              |                              |                               |                             |                              |                             |                             |                              |                              |                              |                              |                              |                              |                             |
|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| 23706                       | 4.86<br>-0.21<br>N          | 3.83<br>-11.53<br>N          | 3.59<br>-13.85<br>N          | 3.90<br>-10.98<br>N          | 3.98<br>-9.45<br>N          | 5.73<br>-10.35<br>N          | 4.61<br>-4.62<br>N          | 4.03<br>-15.08<br>N          | 5.80<br>-0.93<br>N          | 11.25<br>-0.43<br>N           | 7.33<br>-5.71<br>N           | 7.66<br>-9.82<br>N           | 12.69<br>0.00<br>N            | 4.96<br>-7.64<br>N          | 5.62<br>-19.57<br>N          | 5.55<br>-0.30<br>N          | 5.61<br>-1.43<br>N          | 5.44<br>-3.14<br>N           | 5.31<br>-25.87<br>N          | 9.60<br>-4.27<br>N           | 5.26<br>-6.22<br>N           | 4.97<br>-12.38<br>N          | 5.02<br>-9.43<br>N           | 5.10<br>-3.40<br>N          |
| BARRETT_IC_4<br>23707       | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.78<br>5.73<br>-10.35<br>N | 55.86<br>4.61<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N | 65.12<br>5.80<br>-0.93<br>N | 132.92<br>11.25<br>-0.43<br>N | 87.26<br>7.33<br>-5.71<br>N  | 97.67<br>7.66<br>-9.82<br>N  | 151.38<br>12.69<br>0.00<br>N  | 61.11<br>4.96<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.11<br>5.44<br>-3.14<br>N  | 77.67<br>5.31<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N  | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N  | 60.22<br>5.10<br>-3.40<br>N |
| BARRETT_IC_5<br>23708       | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.78<br>5.73<br>-10.35<br>N | 55.86<br>4.61<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N | 65.12<br>5.80<br>-0.93<br>N | 132.92<br>11.25<br>-0.43<br>N | 87.26<br>7.33<br>-5.71<br>N  | 97.67<br>7.66<br>-9.82<br>N  | 151.38<br>12.69<br>0.00<br>N  | 61.11<br>4.96<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.11<br>5.44<br>-3.14<br>N  | 77.67<br>5.31<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N  | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N  | 60.22<br>5.10<br>-3.40<br>N |
| BARRETT_IC_6<br>23709       | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.78<br>5.73<br>-10.35<br>N | 55.86<br>4.61<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N | 65.12<br>5.80<br>-0.93<br>N | 132.92<br>11.25<br>-0.43<br>N | 87.26<br>7.33<br>-5.71<br>N  | 97.67<br>7.66<br>-9.82<br>N  | 151.38<br>12.69<br>0.00<br>N  | 61.11<br>4.96<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.11<br>5.44<br>-3.14<br>N  | 77.67<br>5.31<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N  | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N  | 60.22<br>5.10<br>-3.40<br>N |
| BARRETT_IC_7<br>23710       | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.78<br>5.73<br>-10.35<br>N | 55.86<br>4.61<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N | 65.12<br>5.80<br>-0.93<br>N | 132.92<br>11.25<br>-0.43<br>N | 87.26<br>7.33<br>-5.71<br>N  | 97.67<br>7.66<br>-9.82<br>N  | 151.38<br>12.69<br>0.00<br>N  | 61.11<br>4.96<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.11<br>5.44<br>-3.14<br>N  | 77.67<br>5.31<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N  | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N  | 60.22<br>5.10<br>-3.40<br>N |
| BARRETT_IC_8<br>23711       | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.78<br>5.73<br>-10.35<br>N | 55.86<br>4.61<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N | 65.12<br>5.80<br>-0.93<br>N | 132.92<br>11.25<br>-0.43<br>N | 87.26<br>7.33<br>-5.71<br>N  | 97.67<br>7.66<br>-9.82<br>N  | 151.38<br>12.69<br>0.00<br>N  | 61.11<br>4.96<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.11<br>5.44<br>-3.14<br>N  | 77.67<br>5.31<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N  | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N  | 60.22<br>5.10<br>-3.40<br>N |
| BARRETT_IC_9<br>23700       | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.77<br>5.71<br>-10.35<br>N | 55.82<br>4.57<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N | 65.12<br>5.80<br>-0.93<br>N | 132.90<br>11.23<br>-0.43<br>N | 87.04<br>7.10<br>-5.71<br>N  | 97.47<br>7.45<br>-9.82<br>N  | 151.07<br>12.38<br>0.00<br>N  | 61.16<br>5.01<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.06<br>5.39<br>-3.14<br>N  | 77.64<br>5.29<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N  | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N  | 60.22<br>5.10<br>-3.40<br>N |
| BARRETT___1<br>23545        | 58.81<br>4.86<br>-0.21<br>N | 55.36<br>3.83<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.51<br>3.90<br>-10.98<br>N | 55.23<br>3.98<br>-9.45<br>N | 76.78<br>5.73<br>-10.35<br>N | 55.86<br>4.61<br>-4.62<br>N | 56.81<br>4.03<br>-15.08<br>N | 65.12<br>5.80<br>-0.93<br>N | 132.92<br>11.25<br>-0.43<br>N | 87.26<br>7.33<br>-5.71<br>N  | 97.82<br>7.80<br>-9.82<br>N  | 151.61<br>12.92<br>0.00<br>N  | 61.16<br>5.01<br>-7.64<br>N | 78.63<br>5.62<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 62.06<br>5.61<br>-1.43<br>N | 59.11<br>5.44<br>-3.14<br>N  | 77.67<br>5.31<br>-25.87<br>N | 101.07<br>9.60<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N  | 62.31<br>4.97<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N  | 60.22<br>5.10<br>-3.40<br>N |
| BARRETT___2<br>23546        | 58.71<br>4.76<br>-0.21<br>N | 55.28<br>3.75<br>-11.53<br>N | 55.66<br>3.53<br>-13.85<br>N | 55.44<br>3.82<br>-10.98<br>N | 55.15<br>3.90<br>-9.45<br>N | 76.66<br>5.60<br>-10.35<br>N | 55.77<br>4.51<br>-4.62<br>N | 56.74<br>3.96<br>-15.08<br>N | 64.98<br>5.66<br>-0.93<br>N | 132.41<br>10.74<br>-0.43<br>N | 87.00<br>7.07<br>-5.71<br>N  | 97.54<br>7.52<br>-9.82<br>N  | 150.98<br>12.29<br>0.00<br>N  | 61.04<br>4.89<br>-7.64<br>N | 78.52<br>5.51<br>-19.57<br>N | 59.17<br>5.44<br>-0.30<br>N | 61.95<br>5.49<br>-1.43<br>N | 59.02<br>5.35<br>-3.14<br>N  | 77.56<br>5.21<br>-25.87<br>N | 100.89<br>9.42<br>-4.27<br>N | 59.99<br>5.16<br>-6.22<br>N  | 62.23<br>4.89<br>-12.38<br>N | 59.99<br>4.93<br>-9.43<br>N  | 60.13<br>5.01<br>-3.40<br>N |
| BEAVER RIVER___HYD<br>24048 | 54.01<br>0.27<br>0.00<br>N  | 40.04<br>0.04<br>0.00<br>N   | 38.29<br>0.01<br>0.00<br>N   | 40.59<br>-0.04<br>0.00<br>N  | 41.76<br>-0.04<br>0.00<br>N | 60.86<br>0.15<br>0.00<br>N   | 46.91<br>0.27<br>0.00<br>N  | 37.76<br>0.05<br>0.00<br>N   | 58.60<br>0.20<br>0.00<br>N  | 121.95<br>0.71<br>0.00<br>N   | 74.52<br>0.29<br>0.00<br>N   | 80.59<br>0.39<br>0.00<br>N   | 139.75<br>1.06<br>0.00<br>N   | 48.77<br>0.27<br>0.00<br>N  | 53.72<br>0.29<br>0.00<br>N   | 53.69<br>0.26<br>0.00<br>N  | 55.51<br>0.48<br>0.00<br>N  | 51.02<br>0.49<br>0.00<br>N   | 46.98<br>0.50<br>0.00<br>N   | 87.99<br>0.78<br>0.00<br>N   | 48.88<br>0.27<br>0.00<br>N   | 45.08<br>0.12<br>0.00<br>N   | 45.75<br>0.12<br>0.00<br>N   | 51.88<br>0.17<br>0.00<br>N  |
| BEEBEE_GT_13<br>23619       | 51.54<br>-2.20<br>0.00<br>N | 37.98<br>-2.02<br>0.00<br>N  | 36.39<br>-1.90<br>0.00<br>N  | 38.51<br>-2.12<br>0.00<br>N  | 39.60<br>-2.20<br>0.00<br>N | 57.68<br>-3.03<br>0.00<br>N  | 44.44<br>-2.19<br>0.00<br>N | 36.22<br>-1.49<br>0.00<br>N  | 56.04<br>-2.35<br>0.00<br>N | 117.06<br>-4.18<br>0.00<br>N  | 71.36<br>-2.87<br>0.00<br>N  | 77.46<br>-2.74<br>0.00<br>N  | 133.70<br>-4.99<br>0.00<br>N  | 46.59<br>-1.92<br>0.00<br>N | 51.37<br>-2.06<br>0.00<br>N  | 51.33<br>-2.10<br>0.00<br>N | 52.99<br>-2.04<br>0.00<br>N | 49.51<br>-1.36<br>-0.33<br>N | 46.32<br>-0.97<br>-0.81<br>N | 84.89<br>-2.31<br>0.00<br>N  | 46.94<br>-1.71<br>-0.05<br>N | 43.10<br>-2.00<br>-0.13<br>N | 43.48<br>-2.40<br>-0.25<br>N | 49.10<br>-2.61<br>0.00<br>N |
| BETHLEHEM___GRP<br>23843    | 56.10<br>2.36<br>0.00<br>N  | 41.82<br>1.82<br>0.00<br>N   | 39.98<br>1.70<br>0.00<br>N   | 42.54<br>1.91<br>0.00<br>N   | 43.75<br>1.94<br>0.00<br>N  | 63.61<br>2.90<br>0.00<br>N   | 48.84<br>2.21<br>0.00<br>N  | 39.59<br>1.89<br>0.00<br>N   | 61.31<br>2.92<br>0.00<br>N  | 127.27<br>6.03<br>0.00<br>N   | 78.13<br>3.91<br>0.00<br>N   | 84.30<br>4.10<br>0.00<br>N   | 145.60<br>6.91<br>0.00<br>N   | 51.01<br>2.50<br>0.00<br>N  | 56.16<br>2.72<br>0.00<br>N   | 56.15<br>2.72<br>0.00<br>N  | 57.78<br>2.76<br>0.00<br>N  | 53.37<br>2.83<br>0.00<br>N   | 49.23<br>2.76<br>0.00<br>N   | 92.06<br>4.86<br>0.00<br>N   | 51.21<br>2.60<br>0.00<br>N   | 47.46<br>2.50<br>0.00<br>N   | 48.19<br>2.56<br>0.00<br>N   | 54.08<br>2.36<br>0.00<br>N  |
| BETHLEHEM___STEEL<br>23779  | 47.53<br>-6.21<br>0.00<br>N | 35.08<br>-4.93<br>0.00<br>N  | 33.71<br>-4.58<br>0.00<br>N  | 35.72<br>-4.91<br>0.00<br>N  | 36.68<br>-5.13<br>0.00<br>N | 53.18<br>-7.53<br>0.00<br>N  | 40.62<br>-6.02<br>0.00<br>N | 33.04<br>-4.66<br>0.00<br>N  | 50.70<br>-7.69<br>0.00<br>N | 105.52<br>-15.72<br>0.00<br>N | 63.99<br>-10.24<br>0.00<br>N | 69.74<br>-10.46<br>0.00<br>N | 120.47<br>-18.22<br>0.00<br>N | 41.89<br>-6.61<br>0.00<br>N | 46.27<br>-7.17<br>0.00<br>N  | 46.22<br>-7.21<br>0.00<br>N | 47.65<br>-7.38<br>0.00<br>N | 40.22<br>-6.53<br>3.78<br>N  | 31.26<br>-5.89<br>9.34<br>N  | 75.93<br>-11.28<br>0.00<br>N | 41.26<br>-6.79<br>0.55<br>N  | 36.78<br>-6.64<br>1.54<br>N  | 35.84<br>-6.91<br>2.88<br>N  | 44.67<br>-7.04<br>0.00<br>N |
| BINGHAMTON___COGEN<br>23790 | 52.38<br>-1.36<br>0.00<br>N | 38.86<br>-1.15<br>0.00<br>N  | 37.20<br>-1.08<br>0.00<br>N  | 39.53<br>-1.10<br>0.00<br>N  | 40.66<br>-1.15<br>0.00<br>N | 59.09<br>-1.61<br>0.00<br>N  | 45.51<br>-1.13<br>0.00<br>N | 36.99<br>-0.72<br>0.00<br>N  | 57.39<br>-1.00<br>0.00<br>N | 118.75<br>-2.49<br>0.00<br>N  | 72.40<br>-1.83<br>0.00<br>N  | 78.53<br>-1.67<br>0.00<br>N  | 135.78<br>-2.91<br>0.00<br>N  | 47.25<br>-1.26<br>0.00<br>N | 52.32<br>-1.11<br>0.00<br>N  | 52.28<br>-1.14<br>0.00<br>N | 53.90<br>-1.13<br>0.00<br>N | 49.41<br>-0.79<br>0.34<br>N  | 44.88<br>-0.76<br>0.84<br>N  | 85.87<br>-1.33<br>0.00<br>N  | 47.50<br>-1.05<br>0.05<br>N  | 43.70<br>-1.12<br>0.14<br>N  | 44.17<br>-1.21<br>0.26<br>N  | 50.25<br>-1.46<br>0.00<br>N |

|                                |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                              |                              |                               |                             |                              |                             |                             |                              |                              |                              |                             |                              |                             |                             |
|--------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| BLACK RIVER___HYD<br>24047     | 53.74<br>0.00<br>0.00<br>N  | 39.80<br>-0.20<br>0.00<br>N  | 38.05<br>-0.24<br>0.00<br>N  | 40.33<br>-0.30<br>0.00<br>N  | 41.48<br>-0.32<br>0.00<br>N | 60.53<br>-0.18<br>0.00<br>N  | 46.67<br>0.03<br>0.00<br>N  | 37.65<br>-0.05<br>0.00<br>N  | 58.49<br>0.10<br>0.00<br>N  | 121.79<br>0.55<br>0.00<br>N   | 74.41<br>0.18<br>0.00<br>N   | 80.51<br>0.31<br>0.00<br>N   | 139.42<br>0.73<br>0.00<br>N   | 48.62<br>0.11<br>0.00<br>N  | 53.52<br>0.09<br>0.00<br>N   | 53.53<br>0.10<br>0.00<br>N  | 55.39<br>0.37<br>0.00<br>N  | 51.05<br>0.52<br>0.00<br>N   | 47.04<br>0.56<br>0.00<br>N   | 88.04<br>0.83<br>0.00<br>N   | 48.83<br>0.23<br>0.00<br>N  | 44.95<br>-0.01<br>0.00<br>N  | 45.50<br>-0.14<br>0.00<br>N | 51.57<br>-0.15<br>0.00<br>N |
| BLUE_CIRC_CHEM_DRP<br>24182    | 55.56<br>1.82<br>0.00<br>N  | 41.42<br>1.41<br>0.00<br>N   | 39.60<br>1.31<br>0.00<br>N   | 42.11<br>1.48<br>0.00<br>N   | 43.32<br>1.51<br>0.00<br>N  | 62.90<br>2.19<br>0.00<br>N   | 48.12<br>1.48<br>0.00<br>N  | 39.01<br>1.31<br>0.00<br>N   | 60.41<br>2.02<br>0.00<br>N  | 125.28<br>4.05<br>0.00<br>N   | 76.90<br>2.68<br>0.00<br>N   | 83.03<br>2.84<br>0.00<br>N   | 143.32<br>4.63<br>0.00<br>N   | 50.23<br>1.73<br>0.00<br>N  | 55.35<br>1.92<br>0.00<br>N   | 55.34<br>1.91<br>0.00<br>N  | 56.95<br>1.93<br>0.00<br>N  | 52.56<br>2.02<br>0.00<br>N   | 48.46<br>1.98<br>0.00<br>N   | 90.60<br>3.39<br>0.00<br>N   | 50.44<br>1.83<br>0.00<br>N  | 46.74<br>1.78<br>0.00<br>N   | 47.46<br>1.82<br>0.00<br>N  | 53.33<br>1.62<br>0.00<br>N  |
| BOC_GAS_DRP<br>24189           | 55.45<br>1.71<br>0.00<br>N  | 41.35<br>1.35<br>0.00<br>N   | 39.55<br>1.27<br>0.00<br>N   | 42.05<br>1.42<br>0.00<br>N   | 43.26<br>1.45<br>0.00<br>N  | 62.85<br>2.14<br>0.00<br>N   | 48.20<br>1.56<br>0.00<br>N  | 39.06<br>1.35<br>0.00<br>N   | 60.46<br>2.07<br>0.00<br>N  | 125.40<br>4.16<br>0.00<br>N   | 76.95<br>2.72<br>0.00<br>N   | 83.07<br>2.87<br>0.00<br>N   | 143.41<br>4.72<br>0.00<br>N   | 50.26<br>1.76<br>0.00<br>N  | 55.41<br>1.97<br>0.00<br>N   | 55.37<br>1.94<br>0.00<br>N  | 56.98<br>1.96<br>0.00<br>N  | 52.56<br>2.02<br>0.00<br>N   | 48.44<br>1.96<br>0.00<br>N   | 90.60<br>3.39<br>0.00<br>N   | 50.46<br>1.85<br>0.00<br>N  | 46.77<br>1.81<br>0.00<br>N   | 47.50<br>1.87<br>0.00<br>N  | 53.39<br>1.68<br>0.00<br>N  |
| BORALEX_4TH_BRANCH<br>23824    | 55.99<br>2.25<br>0.00<br>N  | 41.77<br>1.77<br>0.00<br>N   | 39.94<br>1.66<br>0.00<br>N   | 42.58<br>1.95<br>0.00<br>N   | 43.79<br>1.99<br>0.00<br>N  | 63.66<br>2.95<br>0.00<br>N   | 48.93<br>2.29<br>0.00<br>N  | 39.59<br>1.88<br>0.00<br>N   | 61.19<br>2.80<br>0.00<br>N  | 127.23<br>6.00<br>0.00<br>N   | 78.20<br>3.97<br>0.00<br>N   | 84.12<br>3.92<br>0.00<br>N   | 145.57<br>6.88<br>0.00<br>N   | 51.01<br>2.50<br>0.00<br>N  | 56.09<br>2.66<br>0.00<br>N   | 56.06<br>2.64<br>0.00<br>N  | 57.59<br>2.56<br>0.00<br>N  | 53.26<br>2.72<br>0.00<br>N   | 49.17<br>2.69<br>0.00<br>N   | 91.92<br>4.71<br>0.00<br>N   | 51.12<br>2.51<br>0.00<br>N  | 47.51<br>2.55<br>0.00<br>N   | 48.41<br>2.78<br>0.00<br>N  | 54.12<br>2.40<br>0.00<br>N  |
| BOWLINE___1<br>23526           | 57.09<br>3.35<br>0.00<br>N  | 42.57<br>2.57<br>0.00<br>N   | 40.70<br>2.42<br>0.00<br>N   | 43.27<br>2.64<br>0.00<br>N   | 44.50<br>2.70<br>0.00<br>N  | 64.67<br>3.97<br>0.00<br>N   | 49.82<br>3.18<br>0.00<br>N  | 40.49<br>2.79<br>0.00<br>N   | 62.65<br>4.26<br>0.00<br>N  | 129.45<br>8.21<br>0.00<br>N   | 79.52<br>5.29<br>0.00<br>N   | 86.04<br>5.83<br>0.00<br>N   | 148.25<br>9.56<br>0.00<br>N   | 52.05<br>3.54<br>0.00<br>N  | 57.48<br>4.05<br>0.00<br>N   | 57.45<br>4.02<br>0.00<br>N  | 59.15<br>4.12<br>0.00<br>N  | 54.61<br>4.14<br>0.06<br>N   | 50.26<br>3.92<br>0.14<br>N   | 94.09<br>6.88<br>0.00<br>N   | 52.32<br>3.72<br>0.01<br>N  | 48.50<br>3.56<br>0.02<br>N   | 49.19<br>3.61<br>0.04<br>N  | 55.22<br>3.50<br>0.00<br>N  |
| BOWLINE___2<br>23595           | 57.10<br>3.36<br>0.00<br>N  | 42.58<br>2.57<br>0.00<br>N   | 40.70<br>2.42<br>0.00<br>N   | 43.27<br>2.64<br>0.00<br>N   | 44.50<br>2.70<br>0.00<br>N  | 64.68<br>3.97<br>0.00<br>N   | 49.82<br>3.18<br>0.00<br>N  | 40.49<br>2.79<br>0.00<br>N   | 62.65<br>4.26<br>0.00<br>N  | 129.45<br>8.21<br>0.00<br>N   | 79.53<br>5.31<br>0.00<br>N   | 86.04<br>5.83<br>0.00<br>N   | 148.26<br>9.57<br>0.00<br>N   | 52.05<br>3.54<br>0.00<br>N  | 57.48<br>4.05<br>0.00<br>N   | 57.45<br>4.02<br>0.00<br>N  | 59.15<br>4.12<br>0.00<br>N  | 54.62<br>4.14<br>0.06<br>N   | 50.26<br>3.93<br>0.14<br>N   | 94.09<br>6.88<br>0.00<br>N   | 52.33<br>3.73<br>0.01<br>N  | 48.51<br>3.57<br>0.02<br>N   | 49.20<br>3.61<br>0.04<br>N  | 55.22<br>3.51<br>0.00<br>N  |
| BROOKHAVEN___DRP<br>24191      | 59.43<br>5.48<br>-0.21<br>N | 55.84<br>4.31<br>-11.53<br>N | 56.19<br>4.05<br>-13.85<br>N | 55.99<br>4.38<br>-10.98<br>N | 55.74<br>4.49<br>-9.45<br>N | 77.33<br>6.27<br>-10.35<br>N | 56.20<br>4.94<br>-4.62<br>N | 57.19<br>4.40<br>-15.08<br>N | 65.30<br>5.98<br>-0.93<br>N | 133.96<br>12.29<br>-0.43<br>N | 87.85<br>7.92<br>-5.71<br>N  | 98.19<br>8.18<br>-9.82<br>N  | 152.21<br>13.51<br>0.00<br>N  | 61.28<br>5.12<br>-7.64<br>N | 78.51<br>5.50<br>-19.57<br>N | 59.05<br>5.32<br>-0.30<br>N | 61.60<br>5.14<br>-1.43<br>N | 58.35<br>4.68<br>-3.14<br>N  | 74.70<br>4.50<br>-23.72<br>N | 100.40<br>8.92<br>-4.27<br>N | 59.89<br>5.06<br>-6.22<br>N | 62.31<br>4.96<br>-12.38<br>N | 60.27<br>5.21<br>-9.43<br>N | 60.53<br>5.42<br>-3.40<br>N |
| BROOKLYN_NAVY_YARD<br>23515    | 57.90<br>4.16<br>0.00<br>N  | 43.14<br>3.14<br>0.00<br>N   | 41.22<br>2.94<br>0.00<br>N   | 43.81<br>3.18<br>0.00<br>N   | 45.05<br>3.25<br>0.00<br>N  | 65.49<br>4.78<br>0.00<br>N   | 50.50<br>3.86<br>0.00<br>N  | 41.03<br>3.33<br>0.00<br>N   | 63.57<br>5.18<br>0.00<br>N  | 131.25<br>10.01<br>0.00<br>N  | 80.77<br>6.54<br>0.00<br>N   | 87.43<br>7.23<br>0.00<br>N   | 150.60<br>11.91<br>0.00<br>N  | 52.92<br>4.41<br>0.00<br>N  | 58.48<br>5.06<br>0.00<br>N   | 58.45<br>5.02<br>0.00<br>N  | 60.20<br>5.18<br>0.00<br>N  | 91.74<br>5.09<br>-36.11<br>N | 90.46<br>4.79<br>-39.19<br>N | 95.61<br>8.40<br>0.00<br>N   | 53.18<br>4.58<br>0.01<br>N  | 49.32<br>4.38<br>0.02<br>N   | 50.03<br>4.44<br>0.04<br>N  | 56.10<br>4.38<br>0.00<br>N  |
| BURROWS___LYONSDAL<br>23803    | 54.40<br>0.66<br>0.00<br>N  | 40.37<br>0.37<br>0.00<br>N   | 38.61<br>0.32<br>0.00<br>N   | 40.97<br>0.34<br>0.00<br>N   | 42.15<br>0.34<br>0.00<br>N  | 61.37<br>0.67<br>0.00<br>N   | 47.27<br>0.64<br>0.00<br>N  | 38.22<br>0.51<br>0.00<br>N   | 59.19<br>0.80<br>0.00<br>N  | 122.97<br>1.73<br>0.00<br>N   | 75.20<br>0.98<br>0.00<br>N   | 81.35<br>1.15<br>0.00<br>N   | 140.73<br>2.04<br>0.00<br>N   | 49.25<br>0.74<br>0.00<br>N  | 54.33<br>0.90<br>0.00<br>N   | 54.23<br>0.80<br>0.00<br>N  | 55.98<br>0.95<br>0.00<br>N  | 51.56<br>1.03<br>0.00<br>N   | 47.47<br>0.99<br>0.00<br>N   | 88.89<br>1.69<br>0.00<br>N   | 49.38<br>0.78<br>0.00<br>N  | 45.56<br>0.60<br>0.00<br>N   | 46.17<br>0.53<br>0.00<br>N  | 52.26<br>0.54<br>0.00<br>N  |
| CALPINE BETH_PAGE_GT4<br>24209 | 59.24<br>5.29<br>-0.21<br>N | 55.64<br>4.11<br>-11.53<br>N | 55.99<br>3.85<br>-13.85<br>N | 55.79<br>4.18<br>-10.98<br>N | 55.52<br>4.27<br>-9.45<br>N | 77.18<br>6.12<br>-10.35<br>N | 56.15<br>4.90<br>-4.62<br>N | 57.08<br>4.30<br>-15.08<br>N | 65.44<br>6.12<br>-0.93<br>N | 133.43<br>11.76<br>-0.43<br>N | 87.51<br>7.58<br>-5.71<br>N  | 98.39<br>8.36<br>-9.82<br>N  | 152.66<br>13.97<br>0.00<br>N  | 61.43<br>5.28<br>-7.64<br>N | 78.85<br>5.85<br>-19.57<br>N | 59.58<br>5.85<br>-0.30<br>N | 62.34<br>5.88<br>-1.43<br>N | 59.11<br>5.43<br>-3.14<br>N  | 75.61<br>5.30<br>-23.83<br>N | 101.18<br>9.71<br>-4.27<br>N | 60.26<br>5.43<br>-6.22<br>N | 62.34<br>4.99<br>-12.38<br>N | 60.13<br>5.07<br>-9.43<br>N | 60.49<br>5.37<br>-3.40<br>N |
| CALPINE_BP_GT1<br>23823        | 59.24<br>5.29<br>-0.21<br>N | 55.64<br>4.11<br>-11.53<br>N | 55.99<br>3.85<br>-13.85<br>N | 55.79<br>4.18<br>-10.98<br>N | 55.52<br>4.27<br>-9.45<br>N | 77.18<br>6.12<br>-10.35<br>N | 56.15<br>4.90<br>-4.62<br>N | 57.08<br>4.30<br>-15.08<br>N | 65.44<br>6.12<br>-0.93<br>N | 133.43<br>11.76<br>-0.43<br>N | 87.51<br>7.58<br>-5.71<br>N  | 98.39<br>8.36<br>-9.82<br>N  | 152.66<br>13.97<br>0.00<br>N  | 61.43<br>5.28<br>-7.64<br>N | 78.85<br>5.85<br>-19.57<br>N | 59.58<br>5.85<br>-0.30<br>N | 62.34<br>5.88<br>-1.43<br>N | 59.11<br>5.43<br>-3.14<br>N  | 75.61<br>5.30<br>-23.83<br>N | 101.18<br>9.71<br>-4.27<br>N | 60.26<br>5.43<br>-6.22<br>N | 62.34<br>4.99<br>-12.38<br>N | 60.13<br>5.07<br>-9.43<br>N | 60.49<br>5.37<br>-3.40<br>N |
| CALSPAN___DRP<br>24200         | 47.53<br>-6.21<br>0.00<br>N | 35.08<br>-4.93<br>0.00<br>N  | 33.71<br>-4.58<br>0.00<br>N  | 35.72<br>-4.91<br>0.00<br>N  | 36.68<br>-5.13<br>0.00<br>N | 53.18<br>-7.53<br>0.00<br>N  | 40.62<br>-6.02<br>0.00<br>N | 33.04<br>-4.66<br>0.00<br>N  | 50.70<br>-7.69<br>0.00<br>N | 105.52<br>-15.72<br>0.00<br>N | 63.99<br>-10.24<br>0.00<br>N | 69.74<br>-10.46<br>0.00<br>N | 120.47<br>-18.22<br>0.00<br>N | 41.89<br>-6.61<br>0.00<br>N | 46.27<br>-7.17<br>0.00<br>N  | 46.22<br>-7.21<br>0.00<br>N | 47.65<br>-7.38<br>0.00<br>N | 40.22<br>-6.53<br>0.00<br>N  | 31.26<br>-5.89<br>0.00<br>N  | 75.93<br>-11.28<br>0.00<br>N | 41.26<br>-6.79<br>0.55<br>N | 36.78<br>-6.64<br>1.54<br>N  | 35.84<br>-6.91<br>2.88<br>N | 44.67<br>-7.04<br>0.00<br>N |
| CARR STREET_E__SYR<br>24060    | 52.62<br>-1.12<br>0.00<br>N | 39.06<br>-0.94<br>0.00<br>N  | 37.37<br>-0.91<br>0.00<br>N  | 39.66<br>-0.97<br>0.00<br>N  | 40.77<br>-1.03<br>0.00<br>N | 59.21<br>-1.50<br>0.00<br>N  | 45.54<br>-1.10<br>0.00<br>N | 36.91<br>-0.79<br>0.00<br>N  | 57.14<br>-1.26<br>0.00<br>N | 118.65<br>-2.59<br>0.00<br>N  | 72.57<br>-1.66<br>0.00<br>N  | 78.57<br>-1.63<br>0.00<br>N  | 135.71<br>-2.98<br>0.00<br>N  | 47.47<br>-1.04<br>0.00<br>N | 52.33<br>-1.10<br>0.00<br>N  | 52.33<br>-1.10<br>0.00<br>N | 53.94<br>-1.08<br>0.00<br>N | 49.71<br>-0.82<br>0.00<br>N  | 45.80<br>-0.68<br>0.00<br>N  | 85.76<br>-1.45<br>0.00<br>N  | 47.64<br>-0.96<br>0.00<br>N | 43.94<br>-1.02<br>0.00<br>N  | 44.50<br>-1.13<br>0.00<br>N | 50.39<br>-1.32<br>0.00<br>N |
| CARTHAGE___PAPER<br>23857      | 53.89<br>0.15<br>0.00<br>N  | 39.92<br>-0.08<br>0.00<br>N  | 38.18<br>-0.11<br>0.00<br>N  | 40.47<br>-0.17<br>0.00<br>N  | 41.62<br>-0.18<br>0.00<br>N | 60.71<br>0.00<br>0.00<br>N   | 46.80<br>0.16<br>0.00<br>N  | 37.71<br>0.01<br>0.00<br>N   | 58.58<br>0.19<br>0.00<br>N  | 121.94<br>0.70<br>0.00<br>N   | 74.50<br>0.28<br>0.00<br>N   | 80.59<br>0.39<br>0.00<br>N   | 139.68<br>0.99<br>0.00<br>N   | 48.71<br>0.21<br>0.00<br>N  | 53.63<br>0.19<br>0.00<br>N   | 53.63<br>0.20<br>0.00<br>N  | 55.47<br>0.44<br>0.00<br>N  | 51.06<br>0.53<br>0.00<br>N   | 47.03<br>0.55<br>0.00<br>N   | 88.07<br>0.86<br>0.00<br>N   | 48.88<br>0.28<br>0.00<br>N  | 45.04<br>0.08<br>0.00<br>N   | 45.63<br>-0.01<br>0.00<br>N | 51.73<br>0.01<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 |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|---|
| CE_DUNWOOD___DRP<br>24194   | 57.45<br>3.71<br>0.00<br>N  | 42.84<br>2.84<br>0.00<br>N  | 40.95<br>2.66<br>0.00<br>N  | 43.53<br>2.90<br>0.00<br>N  | 44.76<br>2.96<br>0.00<br>N  | 65.05<br>4.35<br>0.00<br>N  | 50.12<br>3.49<br>0.00<br>N  | 40.73<br>3.02<br>0.00<br>N  | 63.03<br>4.65<br>0.00<br>N  | 130.25<br>9.02<br>0.00<br>N   | 80.06<br>5.83<br>0.00<br>N   | 86.61<br>6.42<br>0.00<br>N   | 149.21<br>10.52<br>0.00<br>N   | 52.42<br>3.91<br>0.00<br>N   | 57.86<br>4.43<br>0.00<br>N   | 57.85<br>4.42<br>0.00<br>N   | 59.56<br>4.54<br>0.00<br>N   | 54.98<br>4.51<br>0.06<br>N     | 50.61<br>4.28<br>0.14<br>N     | 94.76<br>7.56<br>0.00<br>N      | 52.69<br>4.09<br>0.01<br>N     | 48.84<br>3.91<br>0.02<br>N    | 49.55<br>3.96<br>0.04<br>N   | 55.59<br>3.88<br>0.00<br>N   |   |
| CE_MILLWOOD___DRP<br>24193  | 57.29<br>3.55<br>0.00<br>N  | 42.74<br>2.73<br>0.00<br>N  | 40.85<br>2.56<br>0.00<br>N  | 43.43<br>2.80<br>0.00<br>N  | 44.66<br>2.86<br>0.00<br>N  | 64.91<br>4.20<br>0.00<br>N  | 50.00<br>3.36<br>0.00<br>N  | 40.62<br>2.91<br>0.00<br>N  | 62.87<br>4.49<br>0.00<br>N  | 129.95<br>8.71<br>0.00<br>N   | 79.88<br>5.65<br>0.00<br>N   | 86.38<br>6.18<br>0.00<br>N   | 148.82<br>10.13<br>0.00<br>N   | 52.27<br>3.77<br>0.00<br>N   | 57.70<br>4.28<br>0.00<br>N   | 57.69<br>4.27<br>0.00<br>N   | 59.40<br>4.38<br>0.00<br>N   | 54.83<br>4.35<br>0.06<br>N     | 50.48<br>4.14<br>0.14<br>N     | 94.50<br>7.30<br>0.00<br>N      | 52.54<br>3.95<br>0.01<br>N     | 48.71<br>3.78<br>0.02<br>N    | 49.41<br>3.82<br>0.04<br>N   | 55.45<br>3.73<br>0.00<br>N   |   |
| CE_NYC2_DRP<br>24202        | 59.83<br>6.08<br>0.00<br>N  | 44.64<br>4.64<br>0.00<br>N  | 42.73<br>4.45<br>0.00<br>N  | 45.44<br>4.81<br>0.00<br>N  | 46.72<br>4.92<br>0.00<br>N  | 67.90<br>7.19<br>0.00<br>N  | 52.31<br>5.68<br>0.00<br>N  | 42.39<br>4.68<br>0.00<br>N  | 65.64<br>7.25<br>0.00<br>N  | 135.76<br>14.52<br>0.00<br>N  | 98.54<br>9.40<br>-14.92<br>N | 98.32<br>10.83<br>-7.28<br>N | 169.23<br>18.25<br>-12.29<br>N | 82.26<br>6.55<br>-27.20<br>N | 84.59<br>7.41<br>-23.74<br>N | 80.57<br>7.34<br>-19.81<br>N | 95.17<br>7.53<br>-32.63<br>N | 235.97<br>7.33<br>-178.11<br>N | 235.99<br>6.89<br>-182.62<br>N | 227.37<br>12.37<br>-127.79<br>N | 160.09<br>6.65<br>-104.84<br>N | 144.96<br>6.30<br>-93.70<br>N | 82.55<br>6.27<br>-30.65<br>N | 82.74<br>6.37<br>-24.65<br>N |   |
| CE_NYC_DRP<br>24195         | 58.04<br>4.30<br>0.00<br>N  | 43.24<br>3.24<br>0.00<br>N  | 41.26<br>2.97<br>0.00<br>N  | 43.85<br>3.22<br>0.00<br>N  | 45.09<br>3.29<br>0.00<br>N  | 65.54<br>4.84<br>0.00<br>N  | 50.52<br>3.88<br>0.00<br>N  | 41.06<br>3.35<br>0.00<br>N  | 63.63<br>5.24<br>0.00<br>N  | 131.39<br>10.15<br>0.00<br>N  | 80.82<br>6.59<br>0.00<br>N   | 87.51<br>7.31<br>0.00<br>N   | 150.75<br>12.06<br>0.00<br>N   | 52.97<br>4.46<br>0.00<br>N   | 58.54<br>5.11<br>0.00<br>N   | 58.50<br>5.07<br>0.00<br>N   | 60.25<br>5.23<br>0.00<br>N   | 91.79<br>5.16<br>-36.11<br>N   | 90.51<br>4.84<br>-39.19<br>N   | 95.69<br>8.49<br>0.00<br>N      | 53.20<br>4.60<br>0.01<br>N     | 49.34<br>4.40<br>0.02<br>N    | 50.04<br>4.45<br>0.04<br>N   | 56.13<br>4.42<br>0.00<br>N   |   |
| CH_MIDHUDSON___DRP<br>24192 | 57.16<br>3.42<br>0.00<br>N  | 42.61<br>2.61<br>0.00<br>N  | 40.73<br>2.45<br>0.00<br>N  | 43.32<br>2.69<br>0.00<br>N  | 44.55<br>2.75<br>0.00<br>N  | 64.75<br>4.05<br>0.00<br>N  | 49.85<br>3.21<br>0.00<br>N  | 40.49<br>2.79<br>0.00<br>N  | 62.67<br>4.28<br>0.00<br>N  | 129.53<br>8.29<br>0.00<br>N   | 79.61<br>5.38<br>0.00<br>N   | 86.01<br>5.80<br>0.00<br>N   | 148.21<br>9.52<br>0.00<br>N    | 52.05<br>3.55<br>0.00<br>N   | 57.48<br>4.05<br>0.00<br>N   | 57.45<br>4.02<br>0.00<br>N   | 59.15<br>4.13<br>0.00<br>N   | 54.59<br>4.11<br>0.06<br>N     | 50.26<br>3.92<br>0.14<br>N     | 94.11<br>6.91<br>0.00<br>N      | 52.38<br>3.78<br>0.01<br>N     | 48.56<br>3.63<br>0.02<br>N    | 49.27<br>3.68<br>0.04<br>N   | 55.27<br>3.55<br>0.00<br>N   |   |
| CH_MISC_IPPS<br>23765       | 56.72<br>2.98<br>0.00<br>N  | 42.31<br>2.31<br>0.00<br>N  | 40.43<br>2.15<br>0.00<br>N  | 43.00<br>2.36<br>0.00<br>N  | 44.22<br>2.41<br>0.00<br>N  | 64.31<br>3.60<br>0.00<br>N  | 49.53<br>2.89<br>0.00<br>N  | 40.25<br>2.54<br>0.00<br>N  | 62.30<br>3.91<br>0.00<br>N  | 128.69<br>7.46<br>0.00<br>N   | 79.12<br>4.89<br>0.00<br>N   | 85.44<br>5.25<br>0.00<br>N   | 147.21<br>8.52<br>0.00<br>N    | 51.71<br>3.20<br>0.00<br>N   | 57.11<br>3.68<br>0.00<br>N   | 57.09<br>3.66<br>0.00<br>N   | 58.83<br>3.80<br>0.00<br>N   | 54.30<br>3.82<br>0.06<br>N     | 49.99<br>3.65<br>0.14<br>N     | 93.53<br>6.32<br>0.00<br>N      | 52.14<br>3.55<br>0.01<br>N     | 48.33<br>3.40<br>0.02<br>N    | 49.01<br>3.42<br>0.04<br>N   | 54.93<br>3.21<br>0.00<br>N   |   |
| CH_RES_BVR_FALLS<br>23983   | 53.66<br>-0.07<br>0.00<br>N | 39.93<br>-0.08<br>0.00<br>N | 38.23<br>-0.06<br>0.00<br>N | 40.55<br>-0.08<br>0.00<br>N | 41.72<br>-0.08<br>0.00<br>N | 60.58<br>-0.12<br>0.00<br>N | 46.54<br>-0.10<br>0.00<br>N | 37.58<br>-0.13<br>0.00<br>N | 58.13<br>-0.26<br>0.00<br>N | 120.63<br>-0.61<br>0.00<br>N  | 73.81<br>-0.41<br>0.00<br>N  | 79.79<br>-0.41<br>0.00<br>N  | 138.01<br>-0.68<br>0.00<br>N   | 48.37<br>-0.13<br>0.00<br>N  | 53.30<br>-0.14<br>0.00<br>N  | 53.27<br>-0.16<br>0.00<br>N  | 54.86<br>-0.17<br>0.00<br>N  | 50.31<br>-0.22<br>0.00<br>N    | 46.25<br>-0.23<br>0.00<br>N    | 86.87<br>-0.33<br>0.00<br>N     | 48.42<br>-0.18<br>0.00<br>N    | 44.79<br>-0.17<br>0.00<br>N   | 45.48<br>-0.15<br>0.00<br>N  | 51.66<br>-0.06<br>0.00<br>N  |   |
| CH_RES_NIAGARA<br>23895     | 47.34<br>-6.40<br>0.00<br>N | 35.01<br>-5.00<br>0.00<br>N | 33.68<br>-4.61<br>0.00<br>N | 35.63<br>-5.00<br>0.00<br>N | 36.58<br>-5.23<br>0.00<br>N | 52.93<br>-7.77<br>0.00<br>N | 40.23<br>-6.41<br>0.00<br>N | 32.65<br>-5.06<br>0.00<br>N | 49.75<br>-8.64<br>0.00<br>N | 103.90<br>-17.34<br>0.00<br>N | 63.02<br>-11.21<br>0.00<br>N | 68.58<br>-11.62<br>0.00<br>N | 118.29<br>-20.40<br>0.00<br>N  | 41.35<br>-7.16<br>0.00<br>N  | 45.53<br>-7.90<br>0.00<br>N  | 45.48<br>-7.94<br>0.00<br>N  | 46.85<br>-8.17<br>0.00<br>N  | 39.18<br>-7.32<br>4.03<br>N    | 30.05<br>-6.47<br>9.95<br>N    | 74.56<br>-12.64<br>0.00<br>N    | 40.56<br>-7.45<br>0.59<br>N    | 36.08<br>-7.24<br>1.64<br>N   | 35.06<br>-7.50<br>3.07<br>N  | 44.24<br>-7.48<br>0.00<br>N  |   |
| CH_RES_SYRACUSE<br>23985    | 53.13<br>-0.61<br>0.00<br>N | 39.41<br>-0.60<br>0.00<br>N | 37.69<br>-0.59<br>0.00<br>N | 39.98<br>-0.65<br>0.00<br>N | 41.13<br>-0.67<br>0.00<br>N | 59.79<br>-0.92<br>0.00<br>N | 46.02<br>-0.62<br>0.00<br>N | 37.32<br>-0.39<br>0.00<br>N | 57.80<br>-0.59<br>0.00<br>N | 120.14<br>-1.10<br>0.00<br>N  | 73.46<br>-0.77<br>0.00<br>N  | 79.54<br>-0.66<br>0.00<br>N  | 137.41<br>-1.28<br>0.00<br>N   | 48.01<br>-0.50<br>0.00<br>N  | 52.92<br>-0.51<br>0.00<br>N  | 52.94<br>-0.49<br>0.00<br>N  | 54.59<br>-0.43<br>0.00<br>N  | 50.33<br>-0.20<br>0.00<br>N    | 46.39<br>-0.09<br>0.00<br>N    | 86.86<br>-0.34<br>0.00<br>N     | 48.23<br>-0.37<br>0.00<br>N    | 44.45<br>-0.51<br>0.00<br>N   | 45.02<br>-0.62<br>0.00<br>N  | 50.95<br>-0.76<br>0.00<br>N  |   |
| CORNELL____<br>23752        | 50.73<br>-3.01<br>0.00<br>N | 37.55<br>-2.46<br>0.00<br>N | 35.88<br>-2.40<br>0.00<br>N | 38.04<br>-2.59<br>0.00<br>N | 39.13<br>-2.68<br>0.00<br>N | 57.02<br>-3.69<br>0.00<br>N | 44.17<br>-2.46<br>0.00<br>N | 35.89<br>-1.82<br>0.00<br>N | 55.64<br>-2.75<br>0.00<br>N | 115.67<br>-5.57<br>0.00<br>N  | 70.63<br>-3.60<br>0.00<br>N  | 76.57<br>-3.63<br>0.00<br>N  | 132.21<br>-6.48<br>0.00<br>N   | 46.05<br>-2.45<br>0.00<br>N  | 50.84<br>-2.59<br>0.00<br>N  | 50.83<br>-2.59<br>0.00<br>N  | 52.58<br>-2.44<br>0.00<br>N  | 48.51<br>-1.90<br>0.13<br>N    | 44.54<br>-1.62<br>0.32<br>N    | 83.87<br>-3.34<br>0.00<br>N     | 46.34<br>-2.25<br>0.02<br>N    | 42.51<br>-2.40<br>0.05<br>N   | 43.36<br>-2.18<br>0.10<br>N  | 49.45<br>-2.27<br>0.00<br>N  |   |
| COXSACKIE___GT<br>23611     | 57.63<br>3.89<br>0.00<br>N  | 42.82<br>2.82<br>0.00<br>N  | 40.90<br>2.62<br>0.00<br>N  | 43.50<br>2.87<br>0.00<br>N  | 44.73<br>2.93<br>0.00<br>N  | 65.04<br>4.33<br>0.00<br>N  | 50.05<br>3.41<br>0.00<br>N  | 40.65<br>2.94<br>0.00<br>N  | 63.01<br>4.62<br>0.00<br>N  | 130.71<br>9.48<br>0.00<br>N   | 80.31<br>6.08<br>0.00<br>N   | 86.70<br>6.50<br>0.00<br>N   | 149.56<br>10.87<br>0.00<br>N   | 52.43<br>3.93<br>0.00<br>N   | 57.82<br>4.38<br>0.00<br>N   | 57.79<br>4.36<br>0.00<br>N   | 59.53<br>4.51<br>0.00<br>N   | 55.00<br>4.51<br>0.05<br>N     | 50.69<br>4.35<br>0.13<br>N     | 95.00<br>7.79<br>0.00<br>N      | 52.80<br>4.20<br>0.01<br>N     | 48.85<br>3.92<br>0.02<br>N    | 49.51<br>3.92<br>0.04<br>N   | 55.53<br>3.81<br>0.00<br>N   |   |
| CRESCENT___HYD<br>24018     | 55.93<br>2.19<br>0.00<br>N  | 41.82<br>1.82<br>0.00<br>N  | 39.98<br>1.69<br>0.00<br>N  | 42.57<br>1.94<br>0.00<br>N  | 43.79<br>1.98<br>0.00<br>N  | 63.65<br>2.94<br>0.00<br>N  | 48.94<br>2.30<br>0.00<br>N  | 39.64<br>1.93<br>0.00<br>N  | 61.37<br>2.98<br>0.00<br>N  | 127.59<br>6.35<br>0.00<br>N   | 78.36<br>4.14<br>0.00<br>N   | 84.44<br>4.24<br>0.00<br>N   | 146.00<br>7.31<br>0.00<br>N    | 51.13<br>2.62<br>0.00<br>N   | 56.30<br>2.86<br>0.00<br>N   | 56.25<br>2.82<br>0.00<br>N   | 57.85<br>2.82<br>0.00<br>N   | 53.49<br>2.95<br>0.00<br>N     | 49.37<br>2.89<br>0.00<br>N     | 92.28<br>5.08<br>0.00<br>N      | 51.30<br>2.69<br>0.00<br>N     | 47.57<br>2.61<br>0.00<br>N    | 48.36<br>2.73<br>0.00<br>N   | 54.13<br>2.41<br>0.00<br>N   |   |
| CRUCIBLE_METL_DRP<br>24180  | 53.13<br>-0.61<br>0.00<br>N | 39.41<br>-0.60<br>0.00<br>N | 37.69<br>-0.59<br>0.00<br>N | 39.98<br>-0.65<br>0.00<br>N | 41.13<br>-0.67<br>0.00<br>N | 59.79<br>-0.92<br>0.00<br>N | 46.02<br>-0.62<br>0.00<br>N | 37.32<br>-0.39<br>0.00<br>N | 57.80<br>-0.59<br>0.00<br>N | 120.14<br>-1.10<br>0.00<br>N  | 73.46<br>-0.77<br>0.00<br>N  | 79.54<br>-0.66<br>0.00<br>N  | 137.41<br>-1.28<br>0.00<br>N   | 48.01<br>-0.50<br>0.00<br>N  | 52.92<br>-0.51<br>0.00<br>N  | 52.94<br>-0.49<br>0.00<br>N  | 54.59<br>-0.43<br>0.00<br>N  | 50.33<br>-0.20<br>0.00<br>N    | 46.39<br>-0.09<br>0.00<br>N    | 86.86<br>-0.34<br>0.00<br>N     | 48.23<br>-0.37<br>0.00<br>N    | 44.45<br>-0.51<br>0.00<br>N   | 45.02<br>-0.62<br>0.00<br>N  | 50.95<br>-0.76<br>0.00<br>N  |   |
| CSC___481_PGEN              | 59.51                       | 55.91                       | 56.24                       | 56.06                       | 55.80                       | 77.41                       | 56.32                       | 57.32                       | 65.52                       | 134.38                        | 88.14                        | 98.52                        | 152.70                         | 61.38                        | 78.59                        | 58.97                        | 61.45                        | 58.05                          | 74.43                          | 99.97                           | 59.76                          | 62.28                         | 60.34                        | 60.62                        |   |

|                              |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                              |                               |                               |                             |                              |                             |                             |                              |                              |                               |                             |                              |                             |                             |
|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| 24222                        | 5.57<br>-0.21<br>N          | 4.38<br>-11.53<br>N          | 4.10<br>-13.85<br>N          | 4.44<br>-10.98<br>N          | 4.55<br>-9.45<br>N          | 6.36<br>-10.35<br>N          | 5.06<br>-4.62<br>N          | 4.53<br>-15.08<br>N          | 6.20<br>-0.93<br>N          | 12.71<br>-0.43<br>N           | 8.20<br>-5.71<br>N           | 8.49<br>-9.82<br>N            | 14.01<br>0.00<br>N            | 5.23<br>-7.64<br>N          | 5.59<br>-19.57<br>N          | 5.24<br>-0.30<br>N          | 4.99<br>-1.43<br>N          | 4.38<br>-3.14<br>N           | 4.23<br>-23.72<br>N          | 8.50<br>-4.27<br>N            | 4.93<br>-6.22<br>N          | 4.94<br>-12.38<br>N          | 5.28<br>-9.43<br>N          | 5.50<br>-3.40<br>N          |
| DANSKAMMER___1<br>23586      | 56.72<br>2.98<br>0.00<br>N  | 42.31<br>2.31<br>0.00<br>N   | 40.43<br>2.15<br>0.00<br>N   | 43.00<br>2.36<br>0.00<br>N   | 44.22<br>2.41<br>0.00<br>N  | 64.31<br>3.60<br>0.00<br>N   | 49.53<br>2.89<br>0.00<br>N  | 40.25<br>2.54<br>0.00<br>N   | 62.30<br>3.91<br>0.00<br>N  | 128.69<br>7.46<br>0.00<br>N   | 79.12<br>4.89<br>0.00<br>N   | 85.44<br>5.25<br>0.00<br>N    | 147.21<br>8.52<br>0.00<br>N   | 51.71<br>3.20<br>0.00<br>N  | 57.11<br>3.68<br>0.00<br>N   | 57.09<br>3.66<br>0.00<br>N  | 58.83<br>3.80<br>0.00<br>N  | 54.30<br>3.82<br>0.06<br>N   | 49.99<br>3.65<br>0.14<br>N   | 93.53<br>6.32<br>0.00<br>N    | 52.14<br>3.55<br>0.01<br>N  | 48.33<br>3.40<br>0.02<br>N   | 49.01<br>3.42<br>0.04<br>N  | 54.93<br>3.21<br>0.00<br>N  |
| DANSKAMMER___2<br>23589      | 56.72<br>2.98<br>0.00<br>N  | 42.31<br>2.31<br>0.00<br>N   | 40.43<br>2.15<br>0.00<br>N   | 43.00<br>2.36<br>0.00<br>N   | 44.22<br>2.41<br>0.00<br>N  | 64.31<br>3.60<br>0.00<br>N   | 49.53<br>2.89<br>0.00<br>N  | 40.25<br>2.54<br>0.00<br>N   | 62.30<br>3.91<br>0.00<br>N  | 128.69<br>7.46<br>0.00<br>N   | 79.12<br>4.89<br>0.00<br>N   | 85.44<br>5.25<br>0.00<br>N    | 147.21<br>8.52<br>0.00<br>N   | 51.71<br>3.20<br>0.00<br>N  | 57.11<br>3.68<br>0.00<br>N   | 57.09<br>3.66<br>0.00<br>N  | 58.83<br>3.80<br>0.00<br>N  | 54.30<br>3.82<br>0.06<br>N   | 49.99<br>3.65<br>0.14<br>N   | 93.53<br>6.32<br>0.00<br>N    | 52.14<br>3.55<br>0.01<br>N  | 48.33<br>3.40<br>0.02<br>N   | 49.01<br>3.42<br>0.04<br>N  | 54.93<br>3.21<br>0.00<br>N  |
| DANSKAMMER___3<br>23590      | 56.51<br>2.76<br>0.00<br>N  | 42.15<br>2.15<br>0.00<br>N   | 40.28<br>2.00<br>0.00<br>N   | 42.84<br>2.21<br>0.00<br>N   | 44.06<br>2.25<br>0.00<br>N  | 64.09<br>3.38<br>0.00<br>N   | 49.36<br>2.73<br>0.00<br>N  | 40.11<br>2.40<br>0.00<br>N   | 62.08<br>3.69<br>0.00<br>N  | 128.21<br>6.97<br>0.00<br>N   | 78.86<br>4.63<br>0.00<br>N   | 85.14<br>4.94<br>0.00<br>N    | 146.66<br>7.97<br>0.00<br>N   | 51.52<br>3.02<br>0.00<br>N  | 56.89<br>3.47<br>0.00<br>N   | 56.88<br>3.46<br>0.00<br>N  | 58.63<br>3.61<br>0.00<br>N  | 54.12<br>3.65<br>0.06<br>N   | 49.82<br>3.48<br>0.14<br>N   | 93.23<br>6.03<br>0.00<br>N    | 51.97<br>3.37<br>0.01<br>N  | 48.18<br>3.24<br>0.02<br>N   | 48.84<br>3.25<br>0.04<br>N  | 54.72<br>3.00<br>0.00<br>N  |
| DANSKAMMER___4<br>23591      | 56.58<br>2.84<br>0.00<br>N  | 42.21<br>2.21<br>0.00<br>N   | 40.35<br>2.06<br>0.00<br>N   | 42.90<br>2.27<br>0.00<br>N   | 44.13<br>2.32<br>0.00<br>N  | 64.17<br>3.47<br>0.00<br>N   | 49.43<br>2.79<br>0.00<br>N  | 40.16<br>2.45<br>0.00<br>N   | 62.16<br>3.78<br>0.00<br>N  | 128.41<br>7.18<br>0.00<br>N   | 78.95<br>4.72<br>0.00<br>N   | 85.28<br>5.08<br>0.00<br>N    | 146.87<br>8.18<br>0.00<br>N   | 51.60<br>3.10<br>0.00<br>N  | 57.00<br>3.57<br>0.00<br>N   | 56.98<br>3.55<br>0.00<br>N  | 58.72<br>3.69<br>0.00<br>N  | 54.19<br>3.72<br>0.06<br>N   | 49.89<br>3.55<br>0.14<br>N   | 93.35<br>6.15<br>0.00<br>N    | 52.06<br>3.46<br>0.01<br>N  | 48.26<br>3.32<br>0.02<br>N   | 48.93<br>3.34<br>0.04<br>N  | 54.82<br>3.11<br>0.00<br>N  |
| DANSKAMMER___DIESEL<br>23592 | 56.72<br>2.98<br>0.00<br>N  | 42.31<br>2.31<br>0.00<br>N   | 40.43<br>2.15<br>0.00<br>N   | 43.00<br>2.36<br>0.00<br>N   | 44.22<br>2.41<br>0.00<br>N  | 64.31<br>3.60<br>0.00<br>N   | 49.53<br>2.89<br>0.00<br>N  | 40.25<br>2.54<br>0.00<br>N   | 62.30<br>3.91<br>0.00<br>N  | 128.69<br>7.46<br>0.00<br>N   | 79.12<br>4.89<br>0.00<br>N   | 85.44<br>5.25<br>0.00<br>N    | 147.21<br>8.52<br>0.00<br>N   | 51.71<br>3.20<br>0.00<br>N  | 57.11<br>3.68<br>0.00<br>N   | 57.09<br>3.66<br>0.00<br>N  | 58.83<br>3.80<br>0.00<br>N  | 54.30<br>3.82<br>0.06<br>N   | 49.99<br>3.65<br>0.14<br>N   | 93.53<br>6.32<br>0.00<br>N    | 52.14<br>3.55<br>0.01<br>N  | 48.33<br>3.40<br>0.02<br>N   | 49.01<br>3.42<br>0.04<br>N  | 54.93<br>3.21<br>0.00<br>N  |
| DASHVILLE___HYD<br>23610     | 56.97<br>3.23<br>0.00<br>N  | 42.48<br>2.47<br>0.00<br>N   | 40.61<br>2.32<br>0.00<br>N   | 43.16<br>2.53<br>0.00<br>N   | 44.38<br>2.58<br>0.00<br>N  | 64.55<br>3.84<br>0.00<br>N   | 49.72<br>3.08<br>0.00<br>N  | 40.42<br>2.71<br>0.00<br>N   | 62.57<br>4.18<br>0.00<br>N  | 129.27<br>8.03<br>0.00<br>N   | 79.43<br>5.21<br>0.00<br>N   | 85.81<br>5.61<br>0.00<br>N    | 147.82<br>9.14<br>0.00<br>N   | 51.93<br>3.42<br>0.00<br>N  | 57.37<br>3.95<br>0.00<br>N   | 57.34<br>3.91<br>0.00<br>N  | 59.05<br>4.03<br>0.00<br>N  | 54.50<br>4.03<br>0.06<br>N   | 50.20<br>3.86<br>0.14<br>N   | 93.94<br>6.74<br>0.00<br>N    | 52.31<br>3.71<br>0.01<br>N  | 48.49<br>3.55<br>0.02<br>N   | 49.15<br>3.56<br>0.04<br>N  | 55.13<br>3.41<br>0.00<br>N  |
| DOGLEVILLE___HYD<br>23807    | 56.37<br>2.63<br>0.00<br>N  | 41.97<br>1.97<br>0.00<br>N   | 40.14<br>1.85<br>0.00<br>N   | 42.69<br>2.06<br>0.00<br>N   | 43.95<br>2.14<br>0.00<br>N  | 64.03<br>3.32<br>0.00<br>N   | 49.30<br>2.67<br>0.00<br>N  | 40.02<br>2.31<br>0.00<br>N   | 62.07<br>3.68<br>0.00<br>N  | 128.77<br>7.53<br>0.00<br>N   | 78.96<br>4.73<br>0.00<br>N   | 85.43<br>5.23<br>0.00<br>N    | 147.38<br>8.69<br>0.00<br>N   | 51.57<br>3.07<br>0.00<br>N  | 56.94<br>3.51<br>0.00<br>N   | 56.70<br>3.28<br>0.00<br>N  | 58.48<br>3.46<br>0.00<br>N  | 54.14<br>3.61<br>0.00<br>N   | 49.83<br>3.35<br>0.00<br>N   | 93.59<br>6.39<br>0.00<br>N    | 51.87<br>3.27<br>0.00<br>N  | 47.94<br>2.98<br>0.00<br>N   | 48.62<br>2.98<br>0.00<br>N  | 54.56<br>2.85<br>0.00<br>N  |
| DUNKIRK___1<br>23563         | 45.54<br>-8.21<br>0.00<br>N | 33.42<br>-6.58<br>0.00<br>N  | 32.07<br>-6.21<br>0.00<br>N  | 34.08<br>-6.55<br>0.00<br>N  | 35.03<br>-6.78<br>0.00<br>N | 50.90<br>-9.81<br>0.00<br>N  | 39.14<br>-7.50<br>0.00<br>N | 31.95<br>-5.76<br>0.00<br>N  | 49.50<br>-8.89<br>0.00<br>N | 102.38<br>-18.85<br>0.00<br>N | 61.84<br>-12.39<br>0.00<br>N | 67.62<br>-12.58<br>0.00<br>N  | 117.05<br>-21.64<br>0.00<br>N | 40.36<br>-8.15<br>0.00<br>N | 44.93<br>-8.50<br>0.00<br>N  | 44.84<br>-8.59<br>0.00<br>N | 46.23<br>-8.79<br>0.00<br>N | 39.36<br>-7.73<br>3.44<br>N  | 30.74<br>-7.24<br>8.50<br>N  | 73.90<br>-13.30<br>0.00<br>N  | 40.02<br>-8.08<br>0.50<br>N | 35.70<br>-7.86<br>1.40<br>N  | 34.94<br>-8.07<br>2.62<br>N | 43.07<br>-8.65<br>0.00<br>N |
| DUNKIRK___2<br>23564         | 45.54<br>-8.21<br>0.00<br>N | 33.42<br>-6.58<br>0.00<br>N  | 32.07<br>-6.21<br>0.00<br>N  | 34.08<br>-6.55<br>0.00<br>N  | 35.03<br>-6.78<br>0.00<br>N | 50.90<br>-9.81<br>0.00<br>N  | 39.14<br>-7.50<br>0.00<br>N | 31.95<br>-5.76<br>0.00<br>N  | 49.50<br>-8.89<br>0.00<br>N | 102.38<br>-18.85<br>0.00<br>N | 61.84<br>-12.39<br>0.00<br>N | 67.62<br>-12.58<br>0.00<br>N  | 117.05<br>-21.64<br>0.00<br>N | 40.36<br>-8.15<br>0.00<br>N | 44.93<br>-8.50<br>0.00<br>N  | 44.84<br>-8.59<br>0.00<br>N | 46.23<br>-8.79<br>0.00<br>N | 39.36<br>-7.73<br>3.44<br>N  | 30.74<br>-7.24<br>8.50<br>N  | 73.90<br>-13.30<br>0.00<br>N  | 40.02<br>-8.08<br>0.50<br>N | 35.70<br>-7.86<br>1.40<br>N  | 34.94<br>-8.07<br>2.62<br>N | 43.07<br>-8.65<br>0.00<br>N |
| DUNKIRK___3<br>23565         | 46.10<br>-7.64<br>0.00<br>N | 33.89<br>-6.12<br>0.00<br>N  | 32.52<br>-5.77<br>0.00<br>N  | 34.54<br>-6.09<br>0.00<br>N  | 35.49<br>-6.31<br>0.00<br>N | 51.55<br>-9.15<br>0.00<br>N  | 39.60<br>-7.04<br>0.00<br>N | 32.30<br>-5.41<br>0.00<br>N  | 49.95<br>-8.44<br>0.00<br>N | 103.43<br>-17.81<br>0.00<br>N | 62.53<br>-11.69<br>0.00<br>N | 68.31<br>-11.89<br>0.00<br>N  | 118.19<br>-20.50<br>0.00<br>N | 40.82<br>-7.69<br>0.00<br>N | 45.40<br>-8.03<br>0.00<br>N  | 45.31<br>-8.11<br>0.00<br>N | 46.71<br>-8.31<br>0.00<br>N | 39.81<br>-7.32<br>3.40<br>N  | 31.28<br>-6.80<br>8.40<br>N  | 74.61<br>-12.59<br>0.00<br>N  | 40.47<br>-7.64<br>0.49<br>N | 36.13<br>-7.45<br>1.38<br>N  | 35.38<br>-7.67<br>2.59<br>N | 43.57<br>-8.15<br>0.00<br>N |
| DUNKIRK___4<br>23566         | 46.10<br>-7.64<br>0.00<br>N | 33.89<br>-6.12<br>0.00<br>N  | 32.52<br>-5.77<br>0.00<br>N  | 34.54<br>-6.09<br>0.00<br>N  | 35.49<br>-6.31<br>0.00<br>N | 51.55<br>-9.15<br>0.00<br>N  | 39.60<br>-7.04<br>0.00<br>N | 32.30<br>-5.41<br>0.00<br>N  | 49.95<br>-8.44<br>0.00<br>N | 103.43<br>-17.81<br>0.00<br>N | 62.53<br>-11.69<br>0.00<br>N | 68.31<br>-11.89<br>0.00<br>N  | 118.19<br>-20.50<br>0.00<br>N | 40.82<br>-7.69<br>0.00<br>N | 45.40<br>-8.03<br>0.00<br>N  | 45.31<br>-8.11<br>0.00<br>N | 46.71<br>-8.31<br>0.00<br>N | 39.81<br>-7.32<br>3.40<br>N  | 31.28<br>-6.80<br>8.40<br>N  | 74.61<br>-12.59<br>0.00<br>N  | 40.47<br>-7.64<br>0.49<br>N | 36.13<br>-7.45<br>1.38<br>N  | 35.38<br>-7.67<br>2.59<br>N | 43.57<br>-8.15<br>0.00<br>N |
| EAST HAMPTON___GT<br>23717   | 61.90<br>7.96<br>-0.21<br>N | 57.50<br>5.97<br>-11.53<br>N | 57.73<br>5.59<br>-13.85<br>N | 57.63<br>6.01<br>-10.98<br>N | 57.40<br>6.15<br>-9.45<br>N | 79.85<br>8.80<br>-10.35<br>N | 58.41<br>7.16<br>-4.62<br>N | 59.14<br>6.35<br>-15.08<br>N | 68.60<br>9.28<br>-0.93<br>N | 141.15<br>19.48<br>-0.43<br>N | 92.32<br>12.38<br>-5.71<br>N | 103.22<br>13.20<br>-9.82<br>N | 160.84<br>22.15<br>0.00<br>N  | 64.04<br>7.88<br>-7.64<br>N | 81.54<br>8.54<br>-19.57<br>N | 61.98<br>8.25<br>-0.30<br>N | 64.69<br>8.23<br>-1.43<br>N | 61.24<br>7.57<br>-3.14<br>N  | 77.41<br>7.22<br>-23.72<br>N | 105.47<br>13.99<br>-4.27<br>N | 62.59<br>7.77<br>-6.22<br>N | 64.71<br>7.37<br>-12.38<br>N | 62.56<br>7.50<br>-9.43<br>N | 62.91<br>7.80<br>-3.40<br>N |
| EAST RIVER___6<br>23660      | 57.56<br>3.82<br>0.00<br>N  | 43.01<br>3.01<br>0.00<br>N   | 41.58<br>3.30<br>0.00<br>N   | 44.18<br>3.55<br>0.00<br>N   | 45.43<br>3.63<br>0.00<br>N  | 66.06<br>5.35<br>0.00<br>N   | 50.93<br>4.29<br>0.00<br>N  | 41.41<br>3.70<br>0.00<br>N   | 64.18<br>5.79<br>0.00<br>N  | 132.48<br>11.24<br>0.00<br>N  | 81.56<br>7.34<br>0.00<br>N   | 88.34<br>8.14<br>0.00<br>N    | 152.00<br>13.31<br>0.00<br>N  | 53.46<br>4.96<br>0.00<br>N  | 59.09<br>5.65<br>0.00<br>N   | 59.05<br>5.62<br>0.00<br>N  | 60.80<br>5.78<br>0.00<br>N  | 92.29<br>5.65<br>-36.11<br>N | 90.92<br>5.25<br>-39.19<br>N | 96.51<br>9.30<br>0.00<br>N    | 53.65<br>5.06<br>0.01<br>N  | 49.72<br>4.79<br>0.02<br>N   | 50.45<br>4.86<br>0.04<br>N  | 56.58<br>4.87<br>0.00<br>N  |



|                                |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                              |                               |                              |                             |                              |                             |                             |                              |                              |                               |                             |                              |                             |                             |
|--------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| EAST RIVER___7<br>23524        | 57.56<br>3.82<br>0.00<br>N  | 43.01<br>3.01<br>0.00<br>N   | 41.58<br>3.30<br>0.00<br>N   | 44.18<br>3.55<br>0.00<br>N   | 45.43<br>3.63<br>0.00<br>N  | 66.06<br>5.35<br>0.00<br>N   | 50.93<br>4.29<br>0.00<br>N  | 41.41<br>3.70<br>0.00<br>N   | 64.18<br>5.79<br>0.00<br>N  | 132.48<br>11.24<br>0.00<br>N  | 81.56<br>7.34<br>0.00<br>N   | 88.34<br>8.14<br>0.00<br>N    | 152.00<br>13.31<br>0.00<br>N | 53.46<br>4.96<br>0.00<br>N  | 59.09<br>5.65<br>0.00<br>N   | 59.05<br>5.62<br>0.00<br>N  | 60.80<br>5.78<br>0.00<br>N  | 92.29<br>5.65<br>-36.11<br>N | 90.92<br>5.25<br>-39.19<br>N | 96.51<br>9.30<br>0.00<br>N    | 53.65<br>5.06<br>0.01<br>N  | 49.72<br>4.79<br>0.02<br>N   | 50.45<br>4.86<br>0.04<br>N  | 56.58<br>4.87<br>0.00<br>N  |
| EAST_HAMPTON___DIESEL<br>23722 | 61.90<br>7.96<br>-0.21<br>N | 57.50<br>5.97<br>-11.53<br>N | 57.73<br>5.59<br>-13.85<br>N | 57.63<br>6.01<br>-10.98<br>N | 57.40<br>6.15<br>-9.45<br>N | 79.85<br>8.80<br>-10.35<br>N | 58.41<br>7.16<br>-4.62<br>N | 59.14<br>6.35<br>-15.08<br>N | 68.60<br>9.28<br>-0.93<br>N | 141.15<br>19.48<br>-0.43<br>N | 92.32<br>12.38<br>-5.71<br>N | 103.22<br>13.20<br>-9.82<br>N | 160.84<br>22.15<br>0.00<br>N | 64.04<br>7.88<br>-7.64<br>N | 81.54<br>8.54<br>-19.57<br>N | 61.98<br>8.25<br>-0.30<br>N | 64.69<br>8.23<br>-1.43<br>N | 61.24<br>7.57<br>-3.14<br>N  | 77.41<br>7.22<br>-23.72<br>N | 105.47<br>13.99<br>-4.27<br>N | 62.59<br>7.77<br>-6.22<br>N | 64.71<br>7.37<br>-12.38<br>N | 62.56<br>7.50<br>-9.43<br>N | 62.91<br>7.80<br>-3.40<br>N |
| ELEC_TRO_TEK<br>24086          | 58.53<br>4.58<br>-0.21<br>N | 55.13<br>3.60<br>-11.53<br>N | 55.51<br>3.37<br>-13.85<br>N | 55.27<br>3.66<br>-10.98<br>N | 54.98<br>3.73<br>-9.45<br>N | 76.42<br>5.36<br>-10.35<br>N | 55.56<br>4.31<br>-4.62<br>N | 56.56<br>3.77<br>-15.08<br>N | 64.72<br>5.40<br>-0.93<br>N | 132.33<br>10.66<br>-0.43<br>N | 86.85<br>6.92<br>-5.71<br>N  | 97.41<br>7.40<br>-9.82<br>N   | 150.97<br>12.28<br>0.00<br>N | 60.83<br>4.68<br>-7.64<br>N | 78.25<br>5.25<br>-19.57<br>N | 58.96<br>5.23<br>-0.30<br>N | 61.72<br>5.27<br>-1.43<br>N | 58.76<br>5.09<br>-3.14<br>N  | 75.38<br>4.99<br>-23.90<br>N | 100.49<br>9.01<br>-4.27<br>N  | 59.74<br>4.92<br>-6.22<br>N | 61.99<br>4.65<br>-12.38<br>N | 59.78<br>4.72<br>-9.43<br>N | 59.87<br>4.76<br>-3.40<br>N |
| E_CANADA_CAP_HY<br>24051       | 55.30<br>1.56<br>0.00<br>N  | 41.05<br>1.05<br>0.00<br>N   | 39.26<br>0.98<br>0.00<br>N   | 41.65<br>1.01<br>0.00<br>N   | 42.81<br>1.01<br>0.00<br>N  | 62.32<br>1.62<br>0.00<br>N   | 48.04<br>1.41<br>0.00<br>N  | 38.85<br>1.15<br>0.00<br>N   | 60.18<br>1.79<br>0.00<br>N  | 125.10<br>3.86<br>0.00<br>N   | 76.45<br>2.23<br>0.00<br>N   | 82.67<br>2.47<br>0.00<br>N    | 143.14<br>4.45<br>0.00<br>N  | 50.12<br>1.61<br>0.00<br>N  | 55.24<br>1.81<br>0.00<br>N   | 55.31<br>1.88<br>0.00<br>N  | 57.05<br>2.02<br>0.00<br>N  | 52.43<br>1.96<br>0.07<br>N   | 48.24<br>1.94<br>0.18<br>N   | 90.30<br>3.10<br>0.00<br>N    | 50.24<br>1.65<br>0.01<br>N  | 46.28<br>1.35<br>0.03<br>N   | 46.75<br>1.17<br>0.06<br>N  | 53.04<br>1.32<br>0.00<br>N  |
| E_CANADA_MHWK_HY<br>24050      | 56.37<br>2.63<br>0.00<br>N  | 41.97<br>1.97<br>0.00<br>N   | 40.14<br>1.85<br>0.00<br>N   | 42.69<br>2.06<br>0.00<br>N   | 43.95<br>2.14<br>0.00<br>N  | 64.03<br>3.32<br>0.00<br>N   | 49.30<br>2.67<br>0.00<br>N  | 40.02<br>2.31<br>0.00<br>N   | 62.07<br>3.68<br>0.00<br>N  | 128.77<br>7.53<br>0.00<br>N   | 78.96<br>4.73<br>0.00<br>N   | 85.43<br>5.23<br>0.00<br>N    | 147.38<br>8.69<br>0.00<br>N  | 51.57<br>3.07<br>0.00<br>N  | 56.94<br>3.51<br>0.00<br>N   | 56.70<br>3.28<br>0.00<br>N  | 58.48<br>3.46<br>0.00<br>N  | 54.14<br>3.61<br>0.00<br>N   | 49.83<br>3.35<br>0.00<br>N   | 93.59<br>6.39<br>0.00<br>N    | 51.87<br>3.27<br>0.00<br>N  | 47.94<br>2.98<br>0.00<br>N   | 48.62<br>2.98<br>0.00<br>N  | 54.56<br>2.85<br>0.00<br>N  |
| E_FISHKILL___LBMP<br>23776     | 57.07<br>3.33<br>0.00<br>N  | 42.56<br>2.55<br>0.00<br>N   | 40.69<br>2.41<br>0.00<br>N   | 43.26<br>2.63<br>0.00<br>N   | 44.50<br>2.69<br>0.00<br>N  | 64.66<br>3.96<br>0.00<br>N   | 49.77<br>3.14<br>0.00<br>N  | 40.42<br>2.71<br>0.00<br>N   | 62.53<br>4.14<br>0.00<br>N  | 129.25<br>8.01<br>0.00<br>N   | 79.43<br>5.21<br>0.00<br>N   | 85.84<br>5.64<br>0.00<br>N    | 147.90<br>9.21<br>0.00<br>N  | 51.96<br>3.45<br>0.00<br>N  | 57.37<br>3.95<br>0.00<br>N   | 57.34<br>3.92<br>0.00<br>N  | 59.03<br>4.00<br>0.00<br>N  | 54.47<br>3.99<br>0.06<br>N   | 50.14<br>3.80<br>0.14<br>N   | 93.89<br>6.69<br>0.00<br>N    | 52.24<br>3.64<br>0.01<br>N  | 48.45<br>3.52<br>0.02<br>N   | 49.16<br>3.57<br>0.04<br>N  | 55.18<br>3.47<br>0.00<br>N  |
| FAR ROCKAWAY___4<br>23548      | 59.62<br>5.67<br>-0.21<br>N | 56.13<br>4.60<br>-11.53<br>N | 56.47<br>4.33<br>-13.85<br>N | 56.29<br>4.68<br>-10.98<br>N | 56.02<br>4.78<br>-9.45<br>N | 78.00<br>6.94<br>-10.35<br>N | 56.85<br>5.60<br>-4.62<br>N | 57.65<br>4.86<br>-15.08<br>N | 66.53<br>7.21<br>-0.93<br>N | 136.15<br>14.48<br>-0.43<br>N | 89.17<br>9.24<br>-5.71<br>N  | 99.96<br>9.94<br>-9.82<br>N   | 155.37<br>16.68<br>0.00<br>N | 62.35<br>6.20<br>-7.64<br>N | 79.91<br>6.91<br>-19.57<br>N | 60.21<br>6.47<br>-0.30<br>N | 63.28<br>6.83<br>-1.43<br>N | 60.36<br>6.69<br>-3.14<br>N  | 78.40<br>6.50<br>-25.42<br>N | 103.24<br>11.76<br>-4.27<br>N | 61.23<br>6.40<br>-6.22<br>N | 63.32<br>5.98<br>-12.38<br>N | 61.04<br>5.98<br>-9.43<br>N | 61.16<br>6.05<br>-3.40<br>N |
| FENNER___WINDPWR<br>24204      | 54.21<br>0.47<br>0.00<br>N  | 40.23<br>0.22<br>0.00<br>N   | 38.47<br>0.19<br>0.00<br>N   | 40.84<br>0.21<br>0.00<br>N   | 42.00<br>0.20<br>0.00<br>N  | 61.15<br>0.44<br>0.00<br>N   | 47.11<br>0.47<br>0.00<br>N  | 38.17<br>0.46<br>0.00<br>N   | 59.11<br>0.73<br>0.00<br>N  | 122.78<br>1.55<br>0.00<br>N   | 75.09<br>0.86<br>0.00<br>N   | 81.32<br>1.12<br>0.00<br>N    | 140.49<br>1.80<br>0.00<br>N  | 49.20<br>0.69<br>0.00<br>N  | 54.26<br>0.83<br>0.00<br>N   | 54.20<br>0.78<br>0.00<br>N  | 55.85<br>0.82<br>0.00<br>N  | 51.53<br>1.00<br>0.00<br>N   | 47.48<br>1.00<br>0.00<br>N   | 88.80<br>1.60<br>0.00<br>N    | 49.30<br>0.70<br>0.00<br>N  | 45.43<br>0.48<br>0.00<br>N   | 46.00<br>0.37<br>0.00<br>N  | 52.04<br>0.33<br>0.00<br>N  |
| FIBERTEK___ENERGY<br>23856     | 53.13<br>-0.61<br>0.00<br>N | 39.41<br>-0.60<br>0.00<br>N  | 37.69<br>-0.59<br>0.00<br>N  | 39.98<br>-0.65<br>0.00<br>N  | 41.13<br>-0.67<br>0.00<br>N | 59.79<br>-0.92<br>0.00<br>N  | 46.02<br>-0.62<br>0.00<br>N | 37.32<br>-0.39<br>0.00<br>N  | 57.80<br>-0.59<br>0.00<br>N | 120.14<br>-1.10<br>0.00<br>N  | 73.46<br>-0.77<br>0.00<br>N  | 79.54<br>-0.66<br>0.00<br>N   | 137.41<br>-1.28<br>0.00<br>N | 48.01<br>-0.50<br>0.00<br>N | 52.92<br>-0.51<br>0.00<br>N  | 52.94<br>-0.49<br>0.00<br>N | 54.59<br>-0.43<br>0.00<br>N | 50.33<br>-0.20<br>0.00<br>N  | 46.39<br>-0.09<br>0.00<br>N  | 86.86<br>-0.34<br>0.00<br>N   | 48.23<br>-0.37<br>0.00<br>N | 44.45<br>-0.51<br>0.00<br>N  | 45.02<br>-0.62<br>0.00<br>N | 50.95<br>-0.76<br>0.00<br>N |
| FITZPATRICK___<br>23598        | 51.67<br>-2.07<br>0.00<br>N | 38.41<br>-1.59<br>0.00<br>N  | 36.77<br>-1.52<br>0.00<br>N  | 39.01<br>-1.63<br>0.00<br>N  | 40.13<br>-1.67<br>0.00<br>N | 58.28<br>-2.42<br>0.00<br>N  | 44.77<br>-1.86<br>0.00<br>N | 36.26<br>-1.45<br>0.00<br>N  | 56.07<br>-2.32<br>0.00<br>N | 116.45<br>-4.78<br>0.00<br>N  | 71.24<br>-2.99<br>0.00<br>N  | 77.09<br>-3.11<br>0.00<br>N   | 133.16<br>-5.53<br>0.00<br>N | 46.60<br>-1.91<br>0.00<br>N | 51.36<br>-2.08<br>0.00<br>N  | 51.35<br>-2.08<br>0.00<br>N | 52.91<br>-2.12<br>0.00<br>N | 48.70<br>-1.84<br>0.00<br>N  | 44.85<br>-1.63<br>0.00<br>N  | 84.03<br>-3.18<br>0.00<br>N   | 46.73<br>-1.87<br>0.00<br>N | 43.16<br>-1.80<br>0.00<br>N  | 43.76<br>-1.87<br>0.00<br>N | 49.58<br>-2.13<br>0.00<br>N |
| FORT ORANGE___<br>23900        | 56.32<br>2.58<br>0.00<br>N  | 42.00<br>1.99<br>0.00<br>N   | 40.15<br>1.86<br>0.00<br>N   | 42.70<br>2.07<br>0.00<br>N   | 43.93<br>2.13<br>0.00<br>N  | 63.86<br>3.16<br>0.00<br>N   | 49.08<br>2.44<br>0.00<br>N  | 39.78<br>2.08<br>0.00<br>N   | 61.61<br>3.22<br>0.00<br>N  | 127.86<br>6.63<br>0.00<br>N   | 78.50<br>4.28<br>0.00<br>N   | 84.71<br>4.51<br>0.00<br>N    | 146.28<br>7.59<br>0.00<br>N  | 51.25<br>2.75<br>0.00<br>N  | 56.47<br>3.03<br>0.00<br>N   | 56.43<br>3.01<br>0.00<br>N  | 58.09<br>3.06<br>0.00<br>N  | 53.67<br>3.13<br>0.00<br>N   | 49.51<br>3.03<br>0.00<br>N   | 92.55<br>5.34<br>0.00<br>N    | 51.47<br>2.86<br>0.00<br>N  | 47.70<br>2.74<br>0.00<br>N   | 48.45<br>2.82<br>0.00<br>N  | 54.32<br>2.60<br>0.00<br>N  |
| FORT_DRUM_COGEN<br>23780       | 53.67<br>-0.07<br>0.00<br>N | 39.74<br>-0.26<br>0.00<br>N  | 37.98<br>-0.30<br>0.00<br>N  | 40.26<br>-0.37<br>0.00<br>N  | 41.42<br>-0.39<br>0.00<br>N | 60.45<br>-0.26<br>0.00<br>N  | 46.59<br>-0.04<br>0.00<br>N | 37.59<br>-0.11<br>0.00<br>N  | 58.41<br>0.02<br>0.00<br>N  | 121.60<br>0.36<br>0.00<br>N   | 74.29<br>0.06<br>0.00<br>N   | 80.37<br>0.17<br>0.00<br>N    | 139.22<br>0.53<br>0.00<br>N  | 48.55<br>0.04<br>0.00<br>N  | 53.43<br>0.00<br>0.00<br>N   | 53.45<br>0.03<br>0.00<br>N  | 55.31<br>0.28<br>0.00<br>N  | 50.96<br>0.43<br>0.00<br>N   | 46.96<br>0.48<br>0.00<br>N   | 87.90<br>0.69<br>0.00<br>N    | 48.76<br>0.15<br>0.00<br>N  | 44.88<br>-0.08<br>0.00<br>N  | 45.44<br>-0.19<br>0.00<br>N | 51.48<br>-0.24<br>0.00<br>N |
| FPL_FAR_ROCK_GT1<br>24212      | 59.62<br>5.67<br>-0.21<br>N | 56.13<br>4.60<br>-11.53<br>N | 56.47<br>4.33<br>-13.85<br>N | 56.29<br>4.68<br>-10.98<br>N | 56.02<br>4.78<br>-9.45<br>N | 78.00<br>6.94<br>-10.35<br>N | 56.85<br>5.60<br>-4.62<br>N | 57.65<br>4.86<br>-15.08<br>N | 66.53<br>7.21<br>-0.93<br>N | 136.15<br>14.48<br>-0.43<br>N | 89.17<br>9.24<br>-5.71<br>N  | 99.96<br>9.94<br>-9.82<br>N   | 155.37<br>16.68<br>0.00<br>N | 62.35<br>6.20<br>-7.64<br>N | 79.91<br>6.91<br>-19.57<br>N | 60.21<br>6.47<br>-0.30<br>N | 63.28<br>6.83<br>-1.43<br>N | 60.36<br>6.69<br>-3.14<br>N  | 78.40<br>6.50<br>-25.42<br>N | 103.24<br>11.76<br>-4.27<br>N | 61.23<br>6.40<br>-6.22<br>N | 63.32<br>5.98<br>-12.38<br>N | 61.04<br>5.98<br>-9.43<br>N | 61.16<br>6.05<br>-3.40<br>N |
| FPL_FAR_ROCK_GT2<br>23815      | 59.62<br>5.67<br>-0.21<br>N | 56.13<br>4.60<br>-11.53<br>N | 56.47<br>4.33<br>-13.85<br>N | 56.29<br>4.68<br>-10.98<br>N | 56.02<br>4.78<br>-9.45<br>N | 78.00<br>6.94<br>-10.35<br>N | 56.85<br>5.60<br>-4.62<br>N | 57.65<br>4.86<br>-15.08<br>N | 66.53<br>7.21<br>-0.93<br>N | 136.15<br>14.48<br>-0.43<br>N | 89.17<br>9.24<br>-5.71<br>N  | 99.96<br>9.94<br>-9.82<br>N   | 155.37<br>16.68<br>0.00<br>N | 62.35<br>6.20<br>-7.64<br>N | 79.91<br>6.91<br>-19.57<br>N | 60.21<br>6.47<br>-0.30<br>N | 63.28<br>6.83<br>-1.43<br>N | 60.36<br>6.69<br>-3.14<br>N  | 78.40<br>6.50<br>-25.42<br>N | 103.24<br>11.76<br>-4.27<br>N | 61.23<br>6.40<br>-6.22<br>N | 63.32<br>5.98<br>-12.38<br>N | 61.04<br>5.98<br>-9.43<br>N | 61.16<br>6.05<br>-3.40<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 |
|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|---|
| FRANKLIN_FALL_HYD<br>24054   | 53.83<br>0.09<br>0.00<br>N  | 40.09<br>0.08<br>0.00<br>N   | 38.38<br>0.10<br>0.00<br>N   | 40.66<br>0.03<br>0.00<br>N   | 41.84<br>0.03<br>0.00<br>N  | 60.68<br>-0.03<br>0.00<br>N  | 46.72<br>0.09<br>0.00<br>N  | 37.43<br>-0.27<br>0.00<br>N  | 58.06<br>-0.33<br>0.00<br>N | 120.83<br>-0.41<br>0.00<br>N  | 73.88<br>-0.35<br>0.00<br>N  | 79.69<br>-0.51<br>0.00<br>N  | 138.36<br>-0.33<br>0.00<br>N  | 48.29<br>-0.21<br>0.00<br>N | 53.10<br>-0.33<br>0.00<br>N  | 53.15<br>-0.28<br>0.00<br>N | 54.76<br>-0.27<br>0.00<br>N | 49.95<br>-0.58<br>0.00<br>N | 45.86<br>-0.62<br>0.00<br>N  | 86.24<br>-0.96<br>0.00<br>N   | 48.17<br>-0.44<br>0.00<br>N | 44.61<br>-0.35<br>0.00<br>N  | 45.43<br>-0.20<br>0.00<br>N | 51.92<br>0.20<br>0.00<br>N  |   |
| FREEPORT_EQUUS_GT1<br>23764  | 59.43<br>5.48<br>-0.21<br>N | 55.76<br>4.23<br>-11.53<br>N | 56.10<br>3.97<br>-13.85<br>N | 55.90<br>4.28<br>-10.98<br>N | 55.64<br>4.39<br>-9.45<br>N | 77.37<br>6.32<br>-10.35<br>N | 56.33<br>5.07<br>-4.62<br>N | 57.22<br>4.44<br>-15.08<br>N | 65.72<br>6.40<br>-0.93<br>N | 133.97<br>12.30<br>-0.43<br>N | 88.11<br>8.18<br>-5.71<br>N  | 98.86<br>8.84<br>-9.82<br>N  | 153.49<br>14.79<br>0.00<br>N  | 61.69<br>5.54<br>-7.64<br>N | 79.16<br>6.16<br>-19.57<br>N | 59.89<br>6.15<br>-0.30<br>N | 62.66<br>6.21<br>-1.43<br>N | 59.45<br>5.78<br>-3.14<br>N | 76.19<br>5.61<br>-24.09<br>N | 101.71<br>10.24<br>-4.27<br>N | 60.43<br>5.61<br>-6.22<br>N | 62.59<br>5.24<br>-12.38<br>N | 60.36<br>5.30<br>-9.43<br>N | 60.71<br>5.60<br>-3.40<br>N |   |
| FULTON COGEN____<br>23766    | 52.67<br>-1.07<br>0.00<br>N | 39.09<br>-0.91<br>0.00<br>N  | 37.38<br>-0.90<br>0.00<br>N  | 39.66<br>-0.97<br>0.00<br>N  | 40.80<br>-1.01<br>0.00<br>N | 59.30<br>-1.41<br>0.00<br>N  | 45.60<br>-1.03<br>0.00<br>N | 36.96<br>-0.74<br>0.00<br>N  | 57.25<br>-1.14<br>0.00<br>N | 119.02<br>-2.22<br>0.00<br>N  | 72.81<br>-1.41<br>0.00<br>N  | 78.82<br>-1.38<br>0.00<br>N  | 136.16<br>-2.53<br>0.00<br>N  | 47.59<br>-0.92<br>0.00<br>N | 52.45<br>-0.98<br>0.00<br>N  | 52.46<br>-0.97<br>0.00<br>N | 54.09<br>-0.94<br>0.00<br>N | 49.84<br>-0.69<br>0.00<br>N | 45.93<br>-0.55<br>0.00<br>N  | 86.03<br>-1.18<br>0.00<br>N   | 47.79<br>-0.82<br>0.00<br>N | 44.07<br>-0.89<br>0.00<br>N  | 44.62<br>-1.01<br>0.00<br>N | 50.49<br>-1.22<br>0.00<br>N |   |
| Freeport____CT2<br>23818     | 59.43<br>5.48<br>-0.21<br>N | 55.76<br>4.23<br>-11.53<br>N | 56.10<br>3.97<br>-13.85<br>N | 55.90<br>4.28<br>-10.98<br>N | 55.64<br>4.39<br>-9.45<br>N | 77.37<br>6.32<br>-10.35<br>N | 56.33<br>5.07<br>-4.62<br>N | 57.22<br>4.44<br>-15.08<br>N | 65.72<br>6.40<br>-0.93<br>N | 133.97<br>12.30<br>-0.43<br>N | 88.11<br>8.18<br>-5.71<br>N  | 98.86<br>8.84<br>-9.82<br>N  | 153.49<br>14.79<br>0.00<br>N  | 61.69<br>5.54<br>-7.64<br>N | 79.16<br>6.16<br>-19.57<br>N | 59.89<br>6.15<br>-0.30<br>N | 62.66<br>6.21<br>-1.43<br>N | 59.45<br>5.78<br>-3.14<br>N | 76.19<br>5.61<br>-24.09<br>N | 101.71<br>10.24<br>-4.27<br>N | 60.43<br>5.61<br>-6.22<br>N | 62.59<br>5.24<br>-12.38<br>N | 60.36<br>5.30<br>-9.43<br>N | 60.71<br>5.60<br>-3.40<br>N |   |
| G.F.CEMENT____DRP<br>24184   | 55.93<br>2.19<br>0.00<br>N  | 42.47<br>2.47<br>0.00<br>N   | 40.59<br>2.30<br>0.00<br>N   | 43.24<br>2.61<br>0.00<br>N   | 44.49<br>2.69<br>0.00<br>N  | 64.64<br>3.93<br>0.00<br>N   | 49.82<br>3.18<br>0.00<br>N  | 40.36<br>2.65<br>0.00<br>N   | 62.58<br>4.19<br>0.00<br>N  | 130.37<br>9.14<br>0.00<br>N   | 80.08<br>5.86<br>0.00<br>N   | 86.22<br>6.02<br>0.00<br>N   | 149.42<br>10.73<br>0.00<br>N  | 52.23<br>3.72<br>0.00<br>N  | 57.38<br>3.95<br>0.00<br>N   | 57.35<br>3.92<br>0.00<br>N  | 59.00<br>3.98<br>0.00<br>N  | 54.68<br>4.14<br>0.00<br>N  | 50.51<br>4.03<br>0.00<br>N   | 94.36<br>7.16<br>0.00<br>N    | 52.35<br>3.74<br>0.00<br>N  | 48.52<br>3.56<br>0.00<br>N   | 49.30<br>3.67<br>0.00<br>N  | 55.02<br>3.31<br>0.00<br>N  |   |
| GARDENVILLE____LBMP<br>24039 | 47.37<br>-6.36<br>0.00<br>N | 34.96<br>-5.04<br>0.00<br>N  | 33.60<br>-4.68<br>0.00<br>N  | 35.61<br>-5.02<br>0.00<br>N  | 36.57<br>-5.24<br>0.00<br>N | 53.02<br>-7.69<br>0.00<br>N  | 40.49<br>-6.15<br>0.00<br>N | 32.95<br>-4.76<br>0.00<br>N  | 50.55<br>-7.84<br>0.00<br>N | 105.21<br>-16.03<br>0.00<br>N | 63.79<br>-10.44<br>0.00<br>N | 69.54<br>-10.66<br>0.00<br>N | 120.12<br>-18.56<br>0.00<br>N | 41.76<br>-6.75<br>0.00<br>N | 46.16<br>-7.28<br>0.00<br>N  | 46.08<br>-7.35<br>0.00<br>N | 47.52<br>-7.50<br>0.00<br>N | 40.03<br>-6.66<br>3.84<br>N | 30.99<br>-6.00<br>9.49<br>N  | 75.73<br>-11.47<br>0.00<br>N  | 41.14<br>-6.90<br>0.56<br>N | 36.64<br>-6.76<br>1.56<br>N  | 35.69<br>-7.02<br>2.93<br>N | 44.53<br>-7.18<br>0.00<br>N |   |
| GENERAL____MILLS<br>23808    | 47.53<br>-6.21<br>0.00<br>N | 35.08<br>-4.93<br>0.00<br>N  | 33.71<br>-4.58<br>0.00<br>N  | 35.72<br>-4.91<br>0.00<br>N  | 36.68<br>-5.13<br>0.00<br>N | 53.18<br>-7.53<br>0.00<br>N  | 40.62<br>-6.02<br>0.00<br>N | 33.04<br>-4.66<br>0.00<br>N  | 50.70<br>-7.69<br>0.00<br>N | 105.52<br>-15.72<br>0.00<br>N | 63.99<br>-10.24<br>0.00<br>N | 69.74<br>-10.46<br>0.00<br>N | 120.47<br>-18.22<br>0.00<br>N | 41.89<br>-6.61<br>0.00<br>N | 46.27<br>-7.17<br>0.00<br>N  | 46.22<br>-7.21<br>0.00<br>N | 47.65<br>-7.38<br>0.00<br>N | 40.22<br>-6.53<br>3.78<br>N | 31.26<br>-5.89<br>9.34<br>N  | 75.93<br>-11.28<br>0.00<br>N  | 41.26<br>-6.79<br>0.55<br>N | 36.78<br>-6.64<br>1.54<br>N  | 35.84<br>-6.91<br>2.88<br>N | 44.67<br>-7.04<br>0.00<br>N |   |
| GE_PLASTICS____DRP<br>24183  | 55.19<br>1.45<br>0.00<br>N  | 41.15<br>1.15<br>0.00<br>N   | 39.36<br>1.08<br>0.00<br>N   | 41.85<br>1.22<br>0.00<br>N   | 43.05<br>1.25<br>0.00<br>N  | 62.55<br>1.84<br>0.00<br>N   | 47.99<br>1.35<br>0.00<br>N  | 38.88<br>1.17<br>0.00<br>N   | 60.18<br>1.79<br>0.00<br>N  | 124.85<br>3.61<br>0.00<br>N   | 76.65<br>2.42<br>0.00<br>N   | 82.72<br>2.52<br>0.00<br>N   | 142.84<br>4.15<br>0.00<br>N   | 50.07<br>1.56<br>0.00<br>N  | 55.14<br>1.71<br>0.00<br>N   | 55.13<br>1.71<br>0.00<br>N  | 56.73<br>1.71<br>0.00<br>N  | 52.33<br>1.80<br>0.00<br>N  | 48.25<br>1.77<br>0.00<br>N   | 90.25<br>3.04<br>0.00<br>N    | 50.24<br>1.64<br>0.00<br>N  | 46.58<br>1.62<br>0.00<br>N   | 47.32<br>1.68<br>0.00<br>N  | 53.16<br>1.45<br>0.00<br>N  |   |
| GILBOA____1<br>23756         | 55.77<br>2.04<br>0.00<br>N  | 41.66<br>1.66<br>0.00<br>N   | 39.85<br>1.56<br>0.00<br>N   | 42.36<br>1.72<br>0.00<br>N   | 43.57<br>1.76<br>0.00<br>N  | 63.27<br>2.57<br>0.00<br>N   | 48.18<br>1.54<br>0.00<br>N  | 39.06<br>1.35<br>0.00<br>N   | 60.46<br>2.07<br>0.00<br>N  | 125.28<br>4.04<br>0.00<br>N   | 76.81<br>2.58<br>0.00<br>N   | 83.01<br>2.81<br>0.00<br>N   | 143.26<br>4.57<br>0.00<br>N   | 50.22<br>1.71<br>0.00<br>N  | 55.41<br>1.97<br>0.00<br>N   | 55.37<br>1.94<br>0.00<br>N  | 56.99<br>1.96<br>0.00<br>N  | 52.38<br>1.92<br>0.07<br>N  | 48.15<br>1.85<br>0.18<br>N   | 90.41<br>3.21<br>0.00<br>N    | 50.41<br>1.82<br>0.01<br>N  | 46.69<br>1.76<br>0.03<br>N   | 47.38<br>1.81<br>0.06<br>N  | 53.36<br>1.65<br>0.00<br>N  |   |
| GILBOA____2<br>23757         | 55.55<br>1.81<br>0.00<br>N  | 41.49<br>1.49<br>0.00<br>N   | 39.68<br>1.39<br>0.00<br>N   | 42.17<br>1.55<br>0.00<br>N   | 43.38<br>1.58<br>0.00<br>N  | 63.03<br>2.32<br>0.00<br>N   | 48.18<br>1.54<br>0.00<br>N  | 39.06<br>1.35<br>0.00<br>N   | 60.46<br>2.07<br>0.00<br>N  | 125.28<br>4.04<br>0.00<br>N   | 76.81<br>2.58<br>0.00<br>N   | 83.01<br>2.81<br>0.00<br>N   | 143.26<br>4.57<br>0.00<br>N   | 50.22<br>1.71<br>0.00<br>N  | 55.41<br>1.97<br>0.00<br>N   | 55.37<br>1.94<br>0.00<br>N  | 56.99<br>1.96<br>0.00<br>N  | 52.38<br>1.92<br>0.07<br>N  | 48.15<br>1.85<br>0.18<br>N   | 90.41<br>3.21<br>0.00<br>N    | 50.41<br>1.82<br>0.01<br>N  | 46.69<br>1.76<br>0.03<br>N   | 47.38<br>1.81<br>0.06<br>N  | 53.36<br>1.65<br>0.00<br>N  |   |
| GILBOA____3<br>23758         | 55.56<br>1.82<br>0.00<br>N  | 41.66<br>1.66<br>0.00<br>N   | 39.85<br>1.56<br>0.00<br>N   | 42.36<br>1.72<br>0.00<br>N   | 43.57<br>1.76<br>0.00<br>N  | 63.27<br>2.57<br>0.00<br>N   | 48.18<br>1.54<br>0.00<br>N  | 39.06<br>1.35<br>0.00<br>N   | 60.46<br>2.07<br>0.00<br>N  | 125.28<br>4.04<br>0.00<br>N   | 76.81<br>2.58<br>0.00<br>N   | 83.01<br>2.81<br>0.00<br>N   | 143.26<br>4.57<br>0.00<br>N   | 50.22<br>1.71<br>0.00<br>N  | 55.41<br>1.97<br>0.00<br>N   | 55.37<br>1.94<br>0.00<br>N  | 56.98<br>1.96<br>0.00<br>N  | 52.20<br>1.73<br>0.07<br>N  | 48.00<br>1.70<br>0.18<br>N   | 90.12<br>2.92<br>0.00<br>N    | 50.41<br>1.81<br>0.01<br>N  | 46.69<br>1.76<br>0.03<br>N   | 47.38<br>1.81<br>0.06<br>N  | 53.36<br>1.65<br>0.00<br>N  |   |
| GILBOA____4<br>23759         | 55.55<br>1.81<br>0.00<br>N  | 41.49<br>1.49<br>0.00<br>N   | 39.68<br>1.39<br>0.00<br>N   | 42.17<br>1.55<br>0.00<br>N   | 43.38<br>1.58<br>0.00<br>N  | 63.03<br>2.32<br>0.00<br>N   | 48.18<br>1.54<br>0.00<br>N  | 39.06<br>1.35<br>0.00<br>N   | 60.46<br>2.07<br>0.00<br>N  | 125.28<br>4.04<br>0.00<br>N   | 76.81<br>2.58<br>0.00<br>N   | 83.01<br>2.81<br>0.00<br>N   | 143.26<br>4.57<br>0.00<br>N   | 50.22<br>1.71<br>0.00<br>N  | 55.41<br>1.97<br>0.00<br>N   | 55.37<br>1.94<br>0.00<br>N  | 56.99<br>1.96<br>0.00<br>N  | 52.38<br>1.92<br>0.07<br>N  | 48.15<br>1.85<br>0.18<br>N   | 90.41<br>3.21<br>0.00<br>N    | 50.41<br>1.82<br>0.01<br>N  | 46.69<br>1.76<br>0.03<br>N   | 47.38<br>1.81<br>0.06<br>N  | 53.36<br>1.65<br>0.00<br>N  |   |
| GILBOA____<br>23599          | 55.55<br>1.81<br>0.00<br>N  | 41.49<br>1.49<br>0.00<br>N   | 39.68<br>1.39<br>0.00<br>N   | 42.17<br>1.55<br>0.00<br>N   | 43.38<br>1.58<br>0.00<br>N  | 63.03<br>2.32<br>0.00<br>N   | 48.18<br>1.54<br>0.00<br>N  | 39.06<br>1.35<br>0.00<br>N   | 60.46<br>2.07<br>0.00<br>N  | 125.28<br>4.04<br>0.00<br>N   | 76.81<br>2.58<br>0.00<br>N   | 83.01<br>2.81<br>0.00<br>N   | 143.26<br>4.57<br>0.00<br>N   | 50.22<br>1.71<br>0.00<br>N  | 55.41<br>1.97<br>0.00<br>N   | 55.37<br>1.94<br>0.00<br>N  | 56.99<br>1.96<br>0.00<br>N  | 52.38<br>1.92<br>0.07<br>N  | 48.15<br>1.85<br>0.18<br>N   | 90.41<br>3.21<br>0.00<br>N    | 50.41<br>1.82<br>0.01<br>N  | 46.69<br>1.76<br>0.03<br>N   | 47.38<br>1.81<br>0.06<br>N  | 53.36<br>1.65<br>0.00<br>N  |   |
| GINNA____                    | 46.70                       | 34.56                        | 33.14                        | 35.08                        | 36.05                       | 52.40                        | 40.21                       | 32.66                        | 50.37                       | 105.10                        | 64.16                        | 69.54                        | 120.04                        | 41.97                       | 46.22                        | 46.18                       | 47.63                       | 44.32                       | 41.47                        | 75.98                         | 42.14                       | 38.81                        | 39.29                       | 44.47                       |   |

|                                |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                              |                               |                              |                             |                              |                             |                             |                              |                              |                               |                             |                              |                             |                             |
|--------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| 23603                          | -7.04<br>0.00<br>N          | -5.44<br>0.00<br>N           | -5.15<br>0.00<br>N           | -5.55<br>0.00<br>N           | -5.75<br>0.00<br>N          | -8.30<br>0.00<br>N           | -6.43<br>0.00<br>N          | -5.05<br>0.00<br>N           | -8.02<br>0.00<br>N          | -16.14<br>0.00<br>N           | -10.07<br>0.00<br>N          | -10.66<br>0.00<br>N           | -18.65<br>0.00<br>N          | -6.54<br>0.00<br>N          | -7.21<br>0.00<br>N           | -7.25<br>0.00<br>N          | -7.39<br>0.00<br>N          | -6.52<br>-0.30<br>N          | -5.75<br>-0.75<br>N          | -11.23<br>0.00<br>N           | -6.51<br>-0.04<br>N         | -6.27<br>-0.12<br>N          | -6.57<br>-0.23<br>N         | -7.25<br>0.00<br>N          |
| GLEN PARK____<br>23778         | 54.10<br>0.37<br>0.00<br>N  | 40.04<br>0.03<br>0.00<br>N   | 38.28<br>-0.01<br>0.00<br>N  | 40.56<br>-0.07<br>0.00<br>N  | 41.72<br>-0.08<br>0.00<br>N | 60.90<br>0.20<br>0.00<br>N   | 46.97<br>0.33<br>0.00<br>N  | 37.92<br>0.21<br>0.00<br>N   | 58.94<br>0.55<br>0.00<br>N  | 122.73<br>1.49<br>0.00<br>N   | 74.97<br>0.75<br>0.00<br>N   | 81.10<br>0.90<br>0.00<br>N    | 140.47<br>1.78<br>0.00<br>N  | 48.96<br>0.46<br>0.00<br>N  | 53.91<br>0.47<br>0.00<br>N   | 53.91<br>0.48<br>0.00<br>N  | 55.81<br>0.78<br>0.00<br>N  | 51.48<br>0.94<br>0.00<br>N   | 47.43<br>0.95<br>0.00<br>N   | 88.79<br>1.59<br>0.00<br>N    | 49.21<br>0.61<br>0.00<br>N  | 45.27<br>0.31<br>0.00<br>N   | 45.79<br>0.16<br>0.00<br>N  | 51.88<br>0.16<br>0.00<br>N  |
| GLENWOOD_IC_1_G5<br>23712      | 58.65<br>4.70<br>-0.21<br>N | 55.15<br>3.62<br>-11.53<br>N | 55.53<br>3.39<br>-13.85<br>N | 55.30<br>3.68<br>-10.98<br>N | 55.01<br>3.76<br>-9.45<br>N | 76.53<br>5.48<br>-10.35<br>N | 55.64<br>4.38<br>-4.62<br>N | 56.59<br>3.81<br>-15.08<br>N | 64.99<br>5.66<br>-0.93<br>N | 132.79<br>11.12<br>-0.43<br>N | 87.13<br>7.20<br>-5.71<br>N  | 97.87<br>7.85<br>-9.82<br>N   | 151.68<br>12.99<br>0.00<br>N | 60.99<br>4.84<br>-7.64<br>N | 78.42<br>5.42<br>-19.57<br>N | 59.15<br>5.42<br>-0.30<br>N | 61.98<br>5.52<br>-1.43<br>N | 59.03<br>5.36<br>-3.14<br>N  | 75.34<br>4.90<br>-23.96<br>N | 100.23<br>8.76<br>-4.27<br>N  | 59.61<br>4.79<br>-6.22<br>N | 62.11<br>4.77<br>-12.38<br>N | 59.86<br>4.80<br>-9.43<br>N | 59.96<br>4.84<br>-3.40<br>N |
| GLENWOOD_IC_2_G1<br>23688      | 58.29<br>4.35<br>-0.21<br>N | 54.88<br>3.35<br>-11.53<br>N | 55.28<br>3.14<br>-13.85<br>N | 55.03<br>3.42<br>-10.98<br>N | 54.73<br>3.49<br>-9.45<br>N | 76.13<br>5.07<br>-10.35<br>N | 55.32<br>4.06<br>-4.62<br>N | 56.32<br>3.54<br>-15.08<br>N | 64.60<br>5.28<br>-0.93<br>N | 131.98<br>10.31<br>-0.43<br>N | 86.62<br>6.69<br>-5.71<br>N  | 97.30<br>7.28<br>-9.82<br>N   | 150.72<br>12.03<br>0.00<br>N | 60.65<br>4.50<br>-7.64<br>N | 78.04<br>5.04<br>-19.57<br>N | 58.77<br>5.04<br>-0.30<br>N | 61.60<br>5.14<br>-1.43<br>N | 58.70<br>5.03<br>-3.14<br>N  | 75.10<br>4.79<br>-23.83<br>N | 100.07<br>8.59<br>-4.27<br>N  | 59.49<br>4.67<br>-6.22<br>N | 61.80<br>4.45<br>-12.38<br>N | 59.56<br>4.50<br>-9.43<br>N | 59.62<br>4.50<br>-3.40<br>N |
| GLENWOOD_IC_3_G1<br>23689      | 58.29<br>4.35<br>-0.21<br>N | 54.88<br>3.35<br>-11.53<br>N | 55.28<br>3.14<br>-13.85<br>N | 55.03<br>3.42<br>-10.98<br>N | 54.73<br>3.49<br>-9.45<br>N | 76.13<br>5.07<br>-10.35<br>N | 55.32<br>4.06<br>-4.62<br>N | 56.32<br>3.54<br>-15.08<br>N | 64.60<br>5.28<br>-0.93<br>N | 131.98<br>10.31<br>-0.43<br>N | 86.62<br>6.69<br>-5.71<br>N  | 97.30<br>7.28<br>-9.82<br>N   | 150.72<br>12.03<br>0.00<br>N | 60.65<br>4.50<br>-7.64<br>N | 78.04<br>5.04<br>-19.57<br>N | 58.77<br>5.04<br>-0.30<br>N | 61.60<br>5.14<br>-1.43<br>N | 58.70<br>5.03<br>-3.14<br>N  | 75.10<br>4.79<br>-23.83<br>N | 100.07<br>8.59<br>-4.27<br>N  | 59.49<br>4.67<br>-6.22<br>N | 61.80<br>4.45<br>-12.38<br>N | 59.56<br>4.50<br>-9.43<br>N | 59.62<br>4.50<br>-3.40<br>N |
| GLENWOOD____4<br>23550         | 58.65<br>4.70<br>-0.21<br>N | 55.15<br>3.62<br>-11.53<br>N | 55.53<br>3.39<br>-13.85<br>N | 55.30<br>3.69<br>-10.98<br>N | 55.01<br>3.77<br>-9.45<br>N | 76.53<br>5.48<br>-10.35<br>N | 55.64<br>4.38<br>-4.62<br>N | 56.60<br>3.82<br>-15.08<br>N | 64.99<br>5.66<br>-0.93<br>N | 132.80<br>11.13<br>-0.43<br>N | 87.13<br>7.20<br>-5.71<br>N  | 97.87<br>7.85<br>-9.82<br>N   | 151.68<br>12.99<br>0.00<br>N | 60.99<br>4.84<br>-7.64<br>N | 78.42<br>5.42<br>-19.57<br>N | 59.16<br>5.43<br>-0.30<br>N | 61.98<br>5.52<br>-1.43<br>N | 59.04<br>5.37<br>-3.14<br>N  | 75.43<br>4.98<br>-23.96<br>N | 100.42<br>8.94<br>-4.27<br>N  | 59.70<br>4.88<br>-6.22<br>N | 62.11<br>4.77<br>-12.38<br>N | 59.86<br>4.80<br>-9.43<br>N | 59.96<br>4.84<br>-3.40<br>N |
| GLENWOOD____5<br>23614         | 58.65<br>4.70<br>-0.21<br>N | 55.15<br>3.62<br>-11.53<br>N | 55.53<br>3.39<br>-13.85<br>N | 55.30<br>3.69<br>-10.98<br>N | 55.01<br>3.77<br>-9.45<br>N | 76.53<br>5.48<br>-10.35<br>N | 55.64<br>4.38<br>-4.62<br>N | 56.60<br>3.82<br>-15.08<br>N | 64.99<br>5.66<br>-0.93<br>N | 132.80<br>11.13<br>-0.43<br>N | 87.13<br>7.20<br>-5.71<br>N  | 97.87<br>7.85<br>-9.82<br>N   | 151.68<br>12.99<br>0.00<br>N | 60.99<br>4.84<br>-7.64<br>N | 78.42<br>5.42<br>-19.57<br>N | 59.16<br>5.43<br>-0.30<br>N | 61.98<br>5.52<br>-1.43<br>N | 59.04<br>5.37<br>-3.14<br>N  | 75.43<br>4.98<br>-23.96<br>N | 100.42<br>8.94<br>-4.27<br>N  | 59.70<br>4.88<br>-6.22<br>N | 62.11<br>4.77<br>-12.38<br>N | 59.86<br>4.80<br>-9.43<br>N | 59.96<br>4.84<br>-3.40<br>N |
| GLOBAL GREEN_PORT_GT1<br>23814 | 61.90<br>7.96<br>-0.21<br>N | 57.50<br>5.97<br>-11.53<br>N | 57.73<br>5.59<br>-13.85<br>N | 57.63<br>6.01<br>-10.98<br>N | 57.40<br>6.15<br>-9.45<br>N | 79.85<br>8.80<br>-10.35<br>N | 58.41<br>7.16<br>-4.62<br>N | 59.14<br>6.35<br>-15.08<br>N | 68.60<br>9.28<br>-0.93<br>N | 141.15<br>19.48<br>-0.43<br>N | 92.32<br>12.38<br>-5.71<br>N | 103.22<br>13.20<br>-9.82<br>N | 160.84<br>22.15<br>0.00<br>N | 64.04<br>7.88<br>-7.64<br>N | 81.54<br>8.54<br>-19.57<br>N | 61.98<br>8.25<br>-0.30<br>N | 64.69<br>8.23<br>-1.43<br>N | 61.24<br>7.57<br>-3.14<br>N  | 77.41<br>7.22<br>-23.72<br>N | 105.47<br>13.99<br>-4.27<br>N | 62.59<br>7.77<br>-6.22<br>N | 64.71<br>7.37<br>-12.38<br>N | 62.56<br>7.50<br>-9.43<br>N | 62.91<br>7.80<br>-3.40<br>N |
| GOUDEY____7<br>23579           | 52.33<br>-1.41<br>0.00<br>N | 38.81<br>-1.19<br>0.00<br>N  | 37.17<br>-1.12<br>0.00<br>N  | 39.49<br>-1.14<br>0.00<br>N  | 40.60<br>-1.20<br>0.00<br>N | 59.03<br>-1.67<br>0.00<br>N  | 45.47<br>-1.17<br>0.00<br>N | 37.00<br>-0.70<br>0.00<br>N  | 57.45<br>-0.94<br>0.00<br>N | 118.80<br>-2.44<br>0.00<br>N  | 72.40<br>-1.83<br>0.00<br>N  | 78.55<br>-1.65<br>0.00<br>N   | 135.86<br>-2.83<br>0.00<br>N | 47.22<br>-1.29<br>0.00<br>N | 52.33<br>-1.10<br>0.00<br>N  | 52.29<br>-1.14<br>0.00<br>N | 53.92<br>-1.10<br>0.00<br>N | 49.37<br>-0.73<br>0.44<br>N  | 44.67<br>-0.73<br>1.08<br>N  | 85.95<br>-1.25<br>0.00<br>N   | 47.49<br>-1.05<br>0.06<br>N | 43.65<br>-1.14<br>0.18<br>N  | 44.08<br>-1.21<br>0.33<br>N | 50.22<br>-1.50<br>0.00<br>N |
| GOUDEY____8<br>23580           | 51.96<br>-1.78<br>0.00<br>N | 38.58<br>-1.42<br>0.00<br>N  | 36.98<br>-1.30<br>0.00<br>N  | 39.29<br>-1.35<br>0.00<br>N  | 40.37<br>-1.43<br>0.00<br>N | 58.65<br>-2.05<br>0.00<br>N  | 45.15<br>-1.49<br>0.00<br>N | 36.78<br>-0.93<br>0.00<br>N  | 57.05<br>-1.35<br>0.00<br>N | 117.92<br>-3.32<br>0.00<br>N  | 71.88<br>-2.35<br>0.00<br>N  | 77.96<br>-2.25<br>0.00<br>N   | 134.81<br>-3.88<br>0.00<br>N | 46.90<br>-1.61<br>0.00<br>N | 51.95<br>-1.48<br>0.00<br>N  | 51.91<br>-1.52<br>0.00<br>N | 53.54<br>-1.48<br>0.00<br>N | 49.01<br>-1.09<br>0.44<br>N  | 44.34<br>-1.06<br>1.08<br>N  | 85.30<br>-1.91<br>0.00<br>N   | 47.15<br>-1.39<br>0.06<br>N | 43.36<br>-1.42<br>0.18<br>N  | 43.80<br>-1.50<br>0.33<br>N | 49.89<br>-1.83<br>0.00<br>N |
| GOWANUS_GT1_1<br>24077         | 59.72<br>5.98<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N   | 42.58<br>4.29<br>0.00<br>N   | 45.25<br>4.62<br>0.00<br>N   | 46.52<br>4.72<br>0.00<br>N  | 67.63<br>6.92<br>0.00<br>N   | 52.14<br>5.51<br>0.00<br>N  | 42.32<br>4.62<br>0.00<br>N   | 65.60<br>7.21<br>0.00<br>N  | 135.66<br>14.42<br>0.00<br>N  | 83.54<br>9.31<br>0.00<br>N   | 90.75<br>10.54<br>0.00<br>N   | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N   | 60.55<br>7.12<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.51<br>12.30<br>0.00<br>N   | 55.24<br>6.65<br>0.01<br>N  | 51.19<br>6.25<br>0.02<br>N   | 51.83<br>6.24<br>0.04<br>N  | 58.04<br>6.33<br>0.00<br>N  |
| GOWANUS_GT1_2<br>24078         | 59.72<br>5.98<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N   | 42.58<br>4.29<br>0.00<br>N   | 45.25<br>4.62<br>0.00<br>N   | 46.52<br>4.72<br>0.00<br>N  | 67.63<br>6.92<br>0.00<br>N   | 52.14<br>5.51<br>0.00<br>N  | 42.32<br>4.62<br>0.00<br>N   | 65.60<br>7.21<br>0.00<br>N  | 135.66<br>14.42<br>0.00<br>N  | 83.54<br>9.31<br>0.00<br>N   | 90.75<br>10.54<br>0.00<br>N   | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N   | 60.55<br>7.12<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.51<br>12.30<br>0.00<br>N   | 55.24<br>6.65<br>0.01<br>N  | 51.19<br>6.25<br>0.02<br>N   | 51.83<br>6.24<br>0.04<br>N  | 58.04<br>6.33<br>0.00<br>N  |
| GOWANUS_GT1_3<br>24079         | 59.72<br>5.98<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N   | 42.58<br>4.29<br>0.00<br>N   | 45.25<br>4.62<br>0.00<br>N   | 46.52<br>4.72<br>0.00<br>N  | 67.63<br>6.92<br>0.00<br>N   | 52.14<br>5.51<br>0.00<br>N  | 42.32<br>4.62<br>0.00<br>N   | 65.60<br>7.21<br>0.00<br>N  | 135.66<br>14.42<br>0.00<br>N  | 83.54<br>9.31<br>0.00<br>N   | 90.75<br>10.54<br>0.00<br>N   | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N   | 60.55<br>7.12<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.51<br>12.30<br>0.00<br>N   | 55.24<br>6.65<br>0.01<br>N  | 51.19<br>6.25<br>0.02<br>N   | 51.83<br>6.24<br>0.04<br>N  | 58.04<br>6.33<br>0.00<br>N  |
| GOWANUS_GT1_4<br>24080         | 59.72<br>5.98<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N   | 42.58<br>4.29<br>0.00<br>N   | 45.25<br>4.62<br>0.00<br>N   | 46.52<br>4.72<br>0.00<br>N  | 67.63<br>6.92<br>0.00<br>N   | 52.14<br>5.51<br>0.00<br>N  | 42.32<br>4.62<br>0.00<br>N   | 65.60<br>7.21<br>0.00<br>N  | 135.66<br>14.42<br>0.00<br>N  | 83.54<br>9.31<br>0.00<br>N   | 90.75<br>10.54<br>0.00<br>N   | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N   | 60.55<br>7.12<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.51<br>12.30<br>0.00<br>N   | 55.24<br>6.65<br>0.01<br>N  | 51.19<br>6.25<br>0.02<br>N   | 51.83<br>6.24<br>0.04<br>N  | 58.04<br>6.33<br>0.00<br>N  |

|                        |                            |                            |                            |                            |                            |                            |                            |                            |                            |                              |                            |                             |                              |                            |                            |                            |                            |                              |                              |                             |                            |                            |                            |                            |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|----------------------------|-----------------------------|------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|------------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| GOWANUS_GT1_5<br>24084 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.14<br>5.51<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.66<br>14.42<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.51<br>12.30<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT1_6<br>24111 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.14<br>5.51<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.66<br>14.42<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.51<br>12.30<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT1_7<br>24112 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.14<br>5.51<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.66<br>14.42<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.51<br>12.30<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT1_8<br>24113 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.14<br>5.51<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.66<br>14.42<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.51<br>12.30<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT2_1<br>24114 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.13<br>5.50<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.64<br>14.40<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT2_2<br>24115 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.13<br>5.50<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.64<br>14.40<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT2_3<br>24116 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.13<br>5.50<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.64<br>14.40<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT2_4<br>24117 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.13<br>5.50<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.64<br>14.40<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT2_5<br>24118 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.13<br>5.50<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.64<br>14.40<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT2_6<br>24119 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.13<br>5.50<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.64<br>14.40<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT2_7<br>24120 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.13<br>5.50<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.64<br>14.40<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT2_8<br>24121 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.13<br>5.50<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.64<br>14.40<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT3_1<br>24122 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.14<br>5.51<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.66<br>14.42<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.51<br>12.30<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |
| GOWANUS_GT3_2<br>24123 | 59.72<br>5.98<br>0.00<br>N | 44.54<br>4.54<br>0.00<br>N | 42.58<br>4.29<br>0.00<br>N | 45.25<br>4.62<br>0.00<br>N | 46.52<br>4.72<br>0.00<br>N | 67.63<br>6.92<br>0.00<br>N | 52.14<br>5.51<br>0.00<br>N | 42.32<br>4.62<br>0.00<br>N | 65.60<br>7.21<br>0.00<br>N | 135.66<br>14.42<br>0.00<br>N | 83.54<br>9.31<br>0.00<br>N | 90.75<br>10.54<br>0.00<br>N | 156.32<br>17.63<br>0.00<br>N | 54.86<br>6.36<br>0.00<br>N | 60.63<br>7.20<br>0.00<br>N | 60.55<br>7.12<br>0.00<br>N | 62.41<br>7.39<br>0.00<br>N | 93.86<br>7.22<br>-36.11<br>N | 92.50<br>6.83<br>-39.19<br>N | 99.51<br>12.30<br>0.00<br>N | 55.24<br>6.65<br>0.01<br>N | 51.19<br>6.25<br>0.02<br>N | 51.83<br>6.24<br>0.04<br>N | 58.04<br>6.33<br>0.00<br>N |

[illegible]

|                              |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                             |                             |                               |                             |                              |                             |                             |                             |                              |                              |                             |                              |                             |                             |
|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| 24137                        | 5.98<br>0.00<br>N           | 4.54<br>0.00<br>N            | 4.29<br>0.00<br>N            | 4.62<br>0.00<br>N            | 4.72<br>0.00<br>N           | 6.92<br>0.00<br>N            | 5.50<br>0.00<br>N           | 4.62<br>0.00<br>N            | 7.21<br>0.00<br>N           | 14.40<br>0.00<br>N            | 9.31<br>0.00<br>N           | 10.54<br>0.00<br>N          | 17.63<br>0.00<br>N            | 6.36<br>0.00<br>N           | 7.20<br>0.00<br>N            | 7.12<br>0.00<br>N           | 7.39<br>0.00<br>N           | 7.22<br>-36.11<br>N         | 6.83<br>-39.19<br>N          | 12.31<br>0.00<br>N           | 6.65<br>0.01<br>N           | 6.25<br>0.02<br>N            | 6.24<br>0.04<br>N           | 6.33<br>0.00<br>N           |
| GRAHMSVILLE___HY<br>23607    | 55.25<br>1.51<br>0.00<br>N  | 41.06<br>1.06<br>0.00<br>N   | 39.26<br>0.97<br>0.00<br>N   | 41.71<br>1.07<br>0.00<br>N   | 42.89<br>1.08<br>0.00<br>N  | 62.36<br>1.65<br>0.00<br>N   | 48.02<br>1.38<br>0.00<br>N  | 39.03<br>1.32<br>0.00<br>N   | 60.48<br>2.09<br>0.00<br>N  | 125.27<br>4.04<br>0.00<br>N   | 76.86<br>2.64<br>0.00<br>N  | 83.11<br>2.91<br>0.00<br>N  | 143.28<br>4.59<br>0.00<br>N   | 50.24<br>1.73<br>0.00<br>N  | 55.46<br>2.03<br>0.00<br>N   | 55.43<br>2.00<br>0.00<br>N  | 57.12<br>2.10<br>0.00<br>N  | 52.71<br>2.24<br>0.06<br>N  | 48.51<br>2.18<br>0.15<br>N   | 90.85<br>3.65<br>0.00<br>N   | 50.56<br>1.96<br>0.01<br>N  | 46.78<br>1.85<br>0.03<br>N   | 47.40<br>1.81<br>0.05<br>N  | 53.29<br>1.57<br>0.00<br>N  |
| GREENIDGE___3<br>23582       | 49.75<br>-3.99<br>0.00<br>N | 37.11<br>-2.89<br>0.00<br>N  | 35.76<br>-2.52<br>0.00<br>N  | 37.94<br>-2.69<br>0.00<br>N  | 38.91<br>-2.89<br>0.00<br>N | 56.48<br>-4.23<br>0.00<br>N  | 43.52<br>-3.12<br>0.00<br>N | 35.54<br>-2.17<br>0.00<br>N  | 54.73<br>-3.66<br>0.00<br>N | 112.94<br>-8.30<br>0.00<br>N  | 68.77<br>-5.46<br>0.00<br>N | 74.68<br>-5.52<br>0.00<br>N | 128.98<br>-9.71<br>0.00<br>N  | 44.94<br>-3.56<br>0.00<br>N | 49.59<br>-3.84<br>0.00<br>N  | 49.54<br>-3.89<br>0.00<br>N | 51.18<br>-3.85<br>0.00<br>N | 47.25<br>-3.19<br>0.09<br>N | 43.38<br>-2.88<br>0.21<br>N  | 81.69<br>-5.52<br>0.00<br>N  | 45.09<br>-3.50<br>0.01<br>N | 41.53<br>-3.39<br>0.04<br>N  | 42.17<br>-3.40<br>0.07<br>N | 47.84<br>-3.87<br>0.00<br>N |
| GREENIDGE___4<br>23583       | 49.44<br>-4.30<br>0.00<br>N | 36.98<br>-3.03<br>0.00<br>N  | 35.67<br>-2.61<br>0.00<br>N  | 37.84<br>-2.79<br>0.00<br>N  | 38.78<br>-3.02<br>0.00<br>N | 56.25<br>-4.46<br>0.00<br>N  | 43.35<br>-3.29<br>0.00<br>N | 35.42<br>-2.28<br>0.00<br>N  | 54.49<br>-3.90<br>0.00<br>N | 112.26<br>-8.98<br>0.00<br>N  | 68.36<br>-5.87<br>0.00<br>N | 74.22<br>-5.98<br>0.00<br>N | 128.18<br>-10.51<br>0.00<br>N | 44.70<br>-3.80<br>0.00<br>N | 49.28<br>-4.16<br>0.00<br>N  | 49.23<br>-4.20<br>0.00<br>N | 50.88<br>-4.14<br>0.00<br>N | 46.98<br>-3.46<br>0.09<br>N | 43.15<br>-3.12<br>0.21<br>N  | 81.19<br>-6.02<br>0.00<br>N  | 44.82<br>-3.77<br>0.01<br>N | 41.33<br>-3.60<br>0.04<br>N  | 42.00<br>-3.57<br>0.07<br>N | 47.61<br>-4.11<br>0.00<br>N |
| HARZA MOOSE___RIVER<br>24016 | 54.40<br>0.66<br>0.00<br>N  | 40.37<br>0.37<br>0.00<br>N   | 38.61<br>0.32<br>0.00<br>N   | 40.97<br>0.34<br>0.00<br>N   | 42.15<br>0.34<br>0.00<br>N  | 61.37<br>0.67<br>0.00<br>N   | 47.27<br>0.64<br>0.00<br>N  | 38.22<br>0.51<br>0.00<br>N   | 59.19<br>0.80<br>0.00<br>N  | 122.97<br>1.73<br>0.00<br>N   | 75.20<br>0.98<br>0.00<br>N  | 81.35<br>1.15<br>0.00<br>N  | 140.73<br>2.04<br>0.00<br>N   | 49.25<br>0.74<br>0.00<br>N  | 54.33<br>0.90<br>0.00<br>N   | 54.23<br>0.80<br>0.00<br>N  | 55.98<br>0.95<br>0.00<br>N  | 51.56<br>1.03<br>0.00<br>N  | 47.47<br>0.99<br>0.00<br>N   | 88.89<br>1.69<br>0.00<br>N   | 49.38<br>0.78<br>0.00<br>N  | 45.56<br>0.60<br>0.00<br>N   | 46.17<br>0.53<br>0.00<br>N  | 52.26<br>0.54<br>0.00<br>N  |
| HEMPSTEAD____<br>23647       | 58.77<br>4.83<br>-0.21<br>N | 55.28<br>3.74<br>-11.53<br>N | 55.65<br>3.51<br>-13.85<br>N | 55.42<br>3.80<br>-10.98<br>N | 55.14<br>3.89<br>-9.45<br>N | 76.66<br>5.61<br>-10.35<br>N | 55.76<br>4.50<br>-4.62<br>N | 56.73<br>3.94<br>-15.08<br>N | 65.02<br>5.70<br>-0.93<br>N | 132.77<br>11.11<br>-0.43<br>N | 87.17<br>7.24<br>-5.71<br>N | 97.86<br>7.83<br>-9.82<br>N | 151.70<br>13.01<br>0.00<br>N  | 61.07<br>4.92<br>-7.64<br>N | 78.48<br>5.47<br>-19.57<br>N | 59.21<br>5.48<br>-0.30<br>N | 61.99<br>5.53<br>-1.43<br>N | 58.95<br>5.28<br>-3.14<br>N | 75.51<br>5.07<br>-23.96<br>N | 100.66<br>9.19<br>-4.27<br>N | 59.86<br>5.03<br>-6.22<br>N | 62.12<br>4.78<br>-12.38<br>N | 59.89<br>4.83<br>-9.43<br>N | 60.07<br>4.96<br>-3.40<br>N |
| HICKLING___1<br>23621        | 51.59<br>-2.15<br>0.00<br>N | 38.04<br>-1.97<br>0.00<br>N  | 36.41<br>-1.87<br>0.00<br>N  | 38.71<br>-1.92<br>0.00<br>N  | 39.80<br>-2.01<br>0.00<br>N | 57.97<br>-2.74<br>0.00<br>N  | 44.80<br>-1.84<br>0.00<br>N | 36.55<br>-1.16<br>0.00<br>N  | 56.89<br>-1.50<br>0.00<br>N | 117.62<br>-3.62<br>0.00<br>N  | 71.33<br>-2.90<br>0.00<br>N | 77.74<br>-2.46<br>0.00<br>N | 134.54<br>-4.15<br>0.00<br>N  | 46.46<br>-2.05<br>0.00<br>N | 51.69<br>-1.74<br>0.00<br>N  | 51.60<br>-1.83<br>0.00<br>N | 53.27<br>-1.76<br>0.00<br>N | 48.92<br>-1.19<br>0.42<br>N | 44.19<br>-1.24<br>1.05<br>N  | 85.25<br>-1.96<br>0.00<br>N  | 46.80<br>-1.75<br>0.06<br>N | 42.86<br>-1.92<br>0.17<br>N  | 43.27<br>-2.04<br>0.32<br>N | 49.42<br>-2.30<br>0.00<br>N |
| HICKLING___2<br>23622        | 51.59<br>-2.15<br>0.00<br>N | 38.04<br>-1.97<br>0.00<br>N  | 36.41<br>-1.87<br>0.00<br>N  | 38.71<br>-1.92<br>0.00<br>N  | 39.80<br>-2.01<br>0.00<br>N | 57.97<br>-2.74<br>0.00<br>N  | 44.80<br>-1.84<br>0.00<br>N | 36.55<br>-1.16<br>0.00<br>N  | 56.89<br>-1.50<br>0.00<br>N | 117.62<br>-3.62<br>0.00<br>N  | 71.33<br>-2.90<br>0.00<br>N | 77.74<br>-2.46<br>0.00<br>N | 134.57<br>-4.12<br>0.00<br>N  | 46.46<br>-2.05<br>0.00<br>N | 51.69<br>-1.74<br>0.00<br>N  | 51.60<br>-1.83<br>0.00<br>N | 53.27<br>-1.76<br>0.00<br>N | 48.92<br>-1.19<br>0.42<br>N | 44.19<br>-1.24<br>1.05<br>N  | 85.25<br>-1.96<br>0.00<br>N  | 46.80<br>-1.75<br>0.06<br>N | 42.86<br>-1.92<br>0.17<br>N  | 43.27<br>-2.04<br>0.32<br>N | 49.42<br>-2.30<br>0.00<br>N |
| HIGH FALLS___HY<br>23754     | 57.03<br>3.29<br>0.00<br>N  | 42.39<br>2.39<br>0.00<br>N   | 40.50<br>2.22<br>0.00<br>N   | 43.05<br>2.42<br>0.00<br>N   | 44.27<br>2.46<br>0.00<br>N  | 64.38<br>3.67<br>0.00<br>N   | 49.66<br>3.03<br>0.00<br>N  | 40.50<br>2.80<br>0.00<br>N   | 62.79<br>4.40<br>0.00<br>N  | 129.94<br>8.70<br>0.00<br>N   | 79.79<br>5.56<br>0.00<br>N  | 86.22<br>6.02<br>0.00<br>N  | 148.56<br>9.87<br>0.00<br>N   | 52.13<br>3.62<br>0.00<br>N  | 57.59<br>4.16<br>0.00<br>N   | 57.55<br>4.12<br>0.00<br>N  | 59.30<br>4.27<br>0.00<br>N  | 54.80<br>4.32<br>0.06<br>N  | 50.47<br>4.14<br>0.14<br>N   | 94.43<br>7.23<br>0.00<br>N   | 52.56<br>3.97<br>0.01<br>N  | 48.65<br>3.71<br>0.02<br>N   | 49.26<br>3.67<br>0.04<br>N  | 55.25<br>3.53<br>0.00<br>N  |
| HILLBURN___GT<br>23639       | 57.50<br>3.76<br>0.00<br>N  | 42.85<br>2.85<br>0.00<br>N   | 40.96<br>2.67<br>0.00<br>N   | 43.55<br>2.92<br>0.00<br>N   | 44.79<br>2.98<br>0.00<br>N  | 65.10<br>4.40<br>0.00<br>N   | 50.19<br>3.55<br>0.00<br>N  | 40.82<br>3.11<br>0.00<br>N   | 63.18<br>4.79<br>0.00<br>N  | 130.58<br>9.34<br>0.00<br>N   | 80.20<br>5.98<br>0.00<br>N  | 86.77<br>6.56<br>0.00<br>N  | 149.52<br>10.83<br>0.00<br>N  | 52.47<br>3.96<br>0.00<br>N  | 57.96<br>4.53<br>0.00<br>N   | 57.93<br>4.51<br>0.00<br>N  | 59.66<br>4.64<br>0.00<br>N  | 55.10<br>4.63<br>0.06<br>N  | 50.72<br>4.38<br>0.14<br>N   | 94.95<br>7.75<br>0.00<br>N   | 52.79<br>4.20<br>0.01<br>N  | 48.90<br>3.96<br>0.02<br>N   | 49.57<br>3.98<br>0.04<br>N  | 55.63<br>3.91<br>0.00<br>N  |
| HOLTSVILLE_IC_1<br>23690     | 59.18<br>5.24<br>-0.21<br>N | 55.68<br>4.15<br>-11.53<br>N | 56.04<br>3.90<br>-13.85<br>N | 55.84<br>4.23<br>-10.98<br>N | 55.58<br>4.33<br>-9.45<br>N | 77.09<br>6.03<br>-10.35<br>N | 56.01<br>4.75<br>-4.62<br>N | 57.02<br>4.24<br>-15.08<br>N | 65.04<br>5.72<br>-0.93<br>N | 133.39<br>11.72<br>-0.43<br>N | 87.42<br>7.49<br>-5.71<br>N | 97.65<br>7.64<br>-9.82<br>N | 151.26<br>12.57<br>0.00<br>N  | 61.14<br>4.98<br>-7.64<br>N | 78.36<br>5.35<br>-19.57<br>N | 58.99<br>5.26<br>-0.30<br>N | 61.56<br>5.10<br>-1.43<br>N | 58.32<br>4.65<br>-3.14<br>N | 74.47<br>4.27<br>-23.72<br>N | 100.21<br>8.73<br>-4.27<br>N | 59.79<br>4.97<br>-6.22<br>N | 62.17<br>4.82<br>-12.38<br>N | 60.10<br>5.04<br>-9.43<br>N | 60.35<br>5.24<br>-3.40<br>N |
| HOLTSVILLE_IC_10<br>23699    | 59.56<br>5.61<br>-0.21<br>N | 55.94<br>4.41<br>-11.53<br>N | 56.27<br>4.14<br>-13.85<br>N | 56.09<br>4.47<br>-10.98<br>N | 55.83<br>4.58<br>-9.45<br>N | 77.46<br>6.40<br>-10.35<br>N | 56.31<br>5.05<br>-4.62<br>N | 57.26<br>4.47<br>-15.08<br>N | 65.38<br>6.06<br>-0.93<br>N | 134.01<br>12.34<br>-0.43<br>N | 87.61<br>7.67<br>-5.71<br>N | 97.93<br>7.91<br>-9.82<br>N | 152.30<br>13.61<br>0.00<br>N  | 61.39<br>5.24<br>-7.64<br>N | 78.63<br>5.63<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 61.89<br>5.43<br>-1.43<br>N | 58.63<br>4.96<br>-3.14<br>N | 74.68<br>4.47<br>-23.72<br>N | 100.73<br>9.25<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N | 62.41<br>5.07<br>-12.38<br>N | 60.32<br>5.26<br>-9.43<br>N | 60.63<br>5.51<br>-3.40<br>N |
| HOLTSVILLE_IC_2<br>23691     | 59.18<br>5.24<br>-0.21<br>N | 55.68<br>4.15<br>-11.53<br>N | 56.04<br>3.90<br>-13.85<br>N | 55.84<br>4.23<br>-10.98<br>N | 55.58<br>4.33<br>-9.45<br>N | 77.09<br>6.03<br>-10.35<br>N | 56.01<br>4.75<br>-4.62<br>N | 57.02<br>4.24<br>-15.08<br>N | 65.04<br>5.72<br>-0.93<br>N | 133.39<br>11.72<br>-0.43<br>N | 87.42<br>7.49<br>-5.71<br>N | 97.65<br>7.64<br>-9.82<br>N | 151.26<br>12.57<br>0.00<br>N  | 61.14<br>4.98<br>-7.64<br>N | 78.36<br>5.35<br>-19.57<br>N | 58.99<br>5.26<br>-0.30<br>N | 61.56<br>5.10<br>-1.43<br>N | 58.32<br>4.65<br>-3.14<br>N | 74.47<br>4.27<br>-23.72<br>N | 100.21<br>8.73<br>-4.27<br>N | 59.79<br>4.97<br>-6.22<br>N | 62.17<br>4.82<br>-12.38<br>N | 60.10<br>5.04<br>-9.43<br>N | 60.35<br>5.24<br>-3.40<br>N |
| HOLTSVILLE_IC_3<br>23692     | 59.18<br>5.24<br>-0.21<br>N | 55.68<br>4.15<br>-11.53<br>N | 56.04<br>3.90<br>-13.85<br>N | 55.84<br>4.23<br>-10.98<br>N | 55.58<br>4.33<br>-9.45<br>N | 77.09<br>6.03<br>-10.35<br>N | 56.01<br>4.75<br>-4.62<br>N | 57.02<br>4.24<br>-15.08<br>N | 65.04<br>5.72<br>-0.93<br>N | 133.39<br>11.72<br>-0.43<br>N | 87.42<br>7.49<br>-5.71<br>N | 97.65<br>7.64<br>-9.82<br>N | 151.26<br>12.57<br>0.00<br>N  | 61.14<br>4.98<br>-7.64<br>N | 78.36<br>5.35<br>-19.57<br>N | 58.99<br>5.26<br>-0.30<br>N | 61.56<br>5.10<br>-1.43<br>N | 58.32<br>4.65<br>-3.14<br>N | 74.47<br>4.27<br>-23.72<br>N | 100.21<br>8.73<br>-4.27<br>N | 59.79<br>4.97<br>-6.22<br>N | 62.17<br>4.82<br>-12.38<br>N | 60.10<br>5.04<br>-9.43<br>N | 60.35<br>5.24<br>-3.40<br>N |

|                          |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                              |                              |                               |                             |                              |                             |                             |                              |                              |                              |                             |                              |                             |                             |
|--------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| HOLTSVILLE_IC_4<br>23693 | 59.18<br>5.24<br>-0.21<br>N | 55.68<br>4.15<br>-11.53<br>N | 56.04<br>3.90<br>-13.85<br>N | 55.84<br>4.23<br>-10.98<br>N | 55.58<br>4.33<br>-9.45<br>N | 77.09<br>6.03<br>-10.35<br>N | 56.01<br>4.75<br>-4.62<br>N | 57.02<br>4.24<br>-15.08<br>N | 65.04<br>5.72<br>-0.93<br>N | 133.39<br>11.72<br>-0.43<br>N | 87.42<br>7.49<br>-5.71<br>N  | 97.65<br>7.64<br>-9.82<br>N  | 151.26<br>12.57<br>0.00<br>N  | 61.14<br>4.98<br>-7.64<br>N | 78.36<br>5.35<br>-19.57<br>N | 58.99<br>5.26<br>-0.30<br>N | 61.56<br>5.10<br>-1.43<br>N | 58.32<br>4.65<br>-3.14<br>N  | 74.47<br>4.27<br>-23.72<br>N | 100.21<br>8.73<br>-4.27<br>N | 59.79<br>4.97<br>-6.22<br>N | 62.17<br>4.82<br>-12.38<br>N | 60.10<br>5.04<br>-9.43<br>N | 60.35<br>5.24<br>-3.40<br>N |
| HOLTSVILLE_IC_5<br>23694 | 59.18<br>5.24<br>-0.21<br>N | 55.68<br>4.15<br>-11.53<br>N | 56.04<br>3.90<br>-13.85<br>N | 55.84<br>4.23<br>-10.98<br>N | 55.58<br>4.33<br>-9.45<br>N | 77.09<br>6.03<br>-10.35<br>N | 56.01<br>4.75<br>-4.62<br>N | 57.02<br>4.24<br>-15.08<br>N | 65.04<br>5.72<br>-0.93<br>N | 133.39<br>11.72<br>-0.43<br>N | 87.42<br>7.49<br>-5.71<br>N  | 97.65<br>7.64<br>-9.82<br>N  | 151.26<br>12.57<br>0.00<br>N  | 61.14<br>4.98<br>-7.64<br>N | 78.36<br>5.35<br>-19.57<br>N | 58.99<br>5.26<br>-0.30<br>N | 61.56<br>5.10<br>-1.43<br>N | 58.32<br>4.65<br>-3.14<br>N  | 74.47<br>4.27<br>-23.72<br>N | 100.21<br>8.73<br>-4.27<br>N | 59.79<br>4.97<br>-6.22<br>N | 62.17<br>4.82<br>-12.38<br>N | 60.10<br>5.04<br>-9.43<br>N | 60.35<br>5.24<br>-3.40<br>N |
| HOLTSVILLE_IC_6<br>23695 | 59.56<br>5.61<br>-0.21<br>N | 55.94<br>4.41<br>-11.53<br>N | 56.27<br>4.14<br>-13.85<br>N | 56.09<br>4.47<br>-10.98<br>N | 55.83<br>4.58<br>-9.45<br>N | 77.46<br>6.40<br>-10.35<br>N | 56.31<br>5.05<br>-4.62<br>N | 57.26<br>4.47<br>-15.08<br>N | 65.38<br>6.06<br>-0.93<br>N | 134.01<br>12.34<br>-0.43<br>N | 87.61<br>7.67<br>-5.71<br>N  | 97.93<br>7.91<br>-9.82<br>N  | 152.30<br>13.61<br>0.00<br>N  | 61.39<br>5.24<br>-7.64<br>N | 78.63<br>5.63<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 61.89<br>5.43<br>-1.43<br>N | 58.63<br>4.96<br>-3.14<br>N  | 74.68<br>4.47<br>-23.72<br>N | 100.73<br>9.25<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N | 62.41<br>5.07<br>-12.38<br>N | 60.32<br>5.26<br>-9.43<br>N | 60.63<br>5.51<br>-3.40<br>N |
| HOLTSVILLE_IC_7<br>23696 | 59.56<br>5.61<br>-0.21<br>N | 55.94<br>4.41<br>-11.53<br>N | 56.27<br>4.14<br>-13.85<br>N | 56.09<br>4.47<br>-10.98<br>N | 55.83<br>4.58<br>-9.45<br>N | 77.46<br>6.40<br>-10.35<br>N | 56.31<br>5.05<br>-4.62<br>N | 57.26<br>4.47<br>-15.08<br>N | 65.38<br>6.06<br>-0.93<br>N | 134.01<br>12.34<br>-0.43<br>N | 87.61<br>7.67<br>-5.71<br>N  | 97.93<br>7.91<br>-9.82<br>N  | 152.30<br>13.61<br>0.00<br>N  | 61.39<br>5.24<br>-7.64<br>N | 78.63<br>5.63<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 61.89<br>5.43<br>-1.43<br>N | 58.63<br>4.96<br>-3.14<br>N  | 74.68<br>4.47<br>-23.72<br>N | 100.73<br>9.25<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N | 62.41<br>5.07<br>-12.38<br>N | 60.32<br>5.26<br>-9.43<br>N | 60.63<br>5.51<br>-3.40<br>N |
| HOLTSVILLE_IC_8<br>23697 | 59.56<br>5.61<br>-0.21<br>N | 55.94<br>4.41<br>-11.53<br>N | 56.27<br>4.14<br>-13.85<br>N | 56.09<br>4.47<br>-10.98<br>N | 55.83<br>4.58<br>-9.45<br>N | 77.46<br>6.40<br>-10.35<br>N | 56.31<br>5.05<br>-4.62<br>N | 57.26<br>4.47<br>-15.08<br>N | 65.38<br>6.06<br>-0.93<br>N | 134.01<br>12.34<br>-0.43<br>N | 87.61<br>7.67<br>-5.71<br>N  | 97.93<br>7.91<br>-9.82<br>N  | 152.30<br>13.61<br>0.00<br>N  | 61.39<br>5.24<br>-7.64<br>N | 78.63<br>5.63<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 61.89<br>5.43<br>-1.43<br>N | 58.63<br>4.96<br>-3.14<br>N  | 74.68<br>4.47<br>-23.72<br>N | 100.73<br>9.25<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N | 62.41<br>5.07<br>-12.38<br>N | 60.32<br>5.26<br>-9.43<br>N | 60.63<br>5.51<br>-3.40<br>N |
| HOLTSVILLE_IC_9<br>23698 | 59.56<br>5.61<br>-0.21<br>N | 55.94<br>4.41<br>-11.53<br>N | 56.27<br>4.14<br>-13.85<br>N | 56.09<br>4.47<br>-10.98<br>N | 55.83<br>4.58<br>-9.45<br>N | 77.46<br>6.40<br>-10.35<br>N | 56.31<br>5.05<br>-4.62<br>N | 57.26<br>4.47<br>-15.08<br>N | 65.38<br>6.06<br>-0.93<br>N | 134.01<br>12.34<br>-0.43<br>N | 87.61<br>7.67<br>-5.71<br>N  | 97.93<br>7.91<br>-9.82<br>N  | 152.30<br>13.61<br>0.00<br>N  | 61.39<br>5.24<br>-7.64<br>N | 78.63<br>5.63<br>-19.57<br>N | 59.28<br>5.55<br>-0.30<br>N | 61.89<br>5.43<br>-1.43<br>N | 58.63<br>4.96<br>-3.14<br>N  | 74.68<br>4.47<br>-23.72<br>N | 100.73<br>9.25<br>-4.27<br>N | 60.08<br>5.26<br>-6.22<br>N | 62.41<br>5.07<br>-12.38<br>N | 60.32<br>5.26<br>-9.43<br>N | 60.63<br>5.51<br>-3.40<br>N |
| HQ_GEN_CEDARS<br>23644   | 55.09<br>1.35<br>0.00<br>N  | 40.90<br>0.90<br>0.00<br>N   | 39.12<br>0.84<br>0.00<br>N   | 41.42<br>0.79<br>0.00<br>N   | 42.67<br>0.87<br>0.00<br>N  | 62.02<br>1.31<br>0.00<br>N   | 47.85<br>1.21<br>0.00<br>N  | 38.08<br>0.37<br>0.00<br>N   | 59.33<br>0.94<br>0.00<br>N  | 123.60<br>2.36<br>0.00<br>N   | 75.47<br>1.24<br>0.00<br>N   | 81.19<br>0.99<br>0.00<br>N   | 140.83<br>2.14<br>0.00<br>N   | 49.02<br>0.52<br>0.00<br>N  | 53.83<br>0.41<br>0.00<br>N   | 53.89<br>0.47<br>0.00<br>N  | 55.70<br>0.67<br>0.00<br>N  | 50.93<br>0.40<br>0.00<br>N   | 46.74<br>0.26<br>0.00<br>N   | 87.81<br>0.61<br>0.00<br>N   | 49.26<br>0.66<br>0.00<br>N  | 45.47<br>0.51<br>0.00<br>N   | 46.22<br>0.59<br>0.00<br>N  | 52.74<br>1.03<br>0.00<br>N  |
| HQ_GEN_CHAT DC<br>23651  | 52.69<br>-0.21<br>0.31<br>N | 39.90<br>-0.10<br>0.00<br>N  | 38.21<br>-0.08<br>0.00<br>N  | 40.49<br>-0.14<br>0.00<br>N  | 41.68<br>-0.12<br>0.00<br>N | 60.46<br>-0.25<br>0.00<br>N  | 46.46<br>-0.18<br>0.00<br>N | 37.42<br>-0.29<br>0.00<br>N  | 57.98<br>-0.42<br>0.00<br>N | 120.49<br>-0.75<br>0.00<br>N  | 73.70<br>-0.53<br>0.00<br>N  | 79.59<br>-0.61<br>0.00<br>N  | 137.82<br>-0.87<br>0.00<br>N  | 44.06<br>-0.33<br>2.84<br>N | 53.00<br>-0.43<br>0.00<br>N  | 53.04<br>-0.39<br>0.00<br>N | 54.63<br>-0.40<br>0.00<br>N | 49.89<br>-0.64<br>0.00<br>N  | 45.78<br>-0.70<br>0.00<br>N  | 86.19<br>-1.01<br>0.00<br>N  | 48.18<br>-0.42<br>0.00<br>N | 44.57<br>-0.39<br>0.00<br>N  | 45.29<br>-0.35<br>0.00<br>N | 51.66<br>-0.06<br>0.00<br>N |
| HUDSON AVE_GT_3<br>23810 | 57.97<br>4.23<br>0.00<br>N  | 43.20<br>3.20<br>0.00<br>N   | 41.28<br>3.00<br>0.00<br>N   | 43.88<br>3.25<br>0.00<br>N   | 45.12<br>3.32<br>0.00<br>N  | 65.59<br>4.89<br>0.00<br>N   | 50.55<br>3.92<br>0.00<br>N  | 41.09<br>3.38<br>0.00<br>N   | 63.67<br>5.28<br>0.00<br>N  | 131.49<br>10.26<br>0.00<br>N  | 80.86<br>6.64<br>0.00<br>N   | 87.59<br>7.39<br>0.00<br>N   | 150.86<br>12.17<br>0.00<br>N  | 53.01<br>4.50<br>0.00<br>N  | 58.59<br>5.16<br>0.00<br>N   | 58.54<br>5.11<br>0.00<br>N  | 60.29<br>5.27<br>0.00<br>N  | 91.83<br>5.19<br>-36.11<br>N | 90.55<br>4.88<br>-39.19<br>N | 95.78<br>8.58<br>0.00<br>N   | 53.25<br>4.65<br>0.01<br>N  | 49.38<br>4.44<br>0.02<br>N   | 50.08<br>4.49<br>0.04<br>N  | 56.18<br>4.46<br>0.00<br>N  |
| HUDSON AVE_GT_4<br>23540 | 57.97<br>4.23<br>0.00<br>N  | 43.20<br>3.20<br>0.00<br>N   | 41.28<br>3.00<br>0.00<br>N   | 43.88<br>3.25<br>0.00<br>N   | 45.12<br>3.32<br>0.00<br>N  | 65.59<br>4.89<br>0.00<br>N   | 50.55<br>3.92<br>0.00<br>N  | 41.09<br>3.38<br>0.00<br>N   | 63.67<br>5.28<br>0.00<br>N  | 131.49<br>10.26<br>0.00<br>N  | 80.86<br>6.64<br>0.00<br>N   | 87.59<br>7.39<br>0.00<br>N   | 150.86<br>12.17<br>0.00<br>N  | 53.01<br>4.50<br>0.00<br>N  | 58.59<br>5.16<br>0.00<br>N   | 58.54<br>5.11<br>0.00<br>N  | 60.29<br>5.27<br>0.00<br>N  | 91.83<br>5.19<br>-36.11<br>N | 90.55<br>4.88<br>-39.19<br>N | 95.78<br>8.58<br>0.00<br>N   | 53.25<br>4.65<br>0.01<br>N  | 49.38<br>4.44<br>0.02<br>N   | 50.08<br>4.49<br>0.04<br>N  | 56.18<br>4.46<br>0.00<br>N  |
| HUDSON AVE_GT_5<br>23657 | 57.97<br>4.23<br>0.00<br>N  | 43.20<br>3.20<br>0.00<br>N   | 41.28<br>3.00<br>0.00<br>N   | 43.88<br>3.25<br>0.00<br>N   | 45.12<br>3.32<br>0.00<br>N  | 65.59<br>4.89<br>0.00<br>N   | 50.55<br>3.92<br>0.00<br>N  | 41.09<br>3.38<br>0.00<br>N   | 63.67<br>5.28<br>0.00<br>N  | 131.49<br>10.26<br>0.00<br>N  | 80.86<br>6.64<br>0.00<br>N   | 87.59<br>7.39<br>0.00<br>N   | 150.86<br>12.17<br>0.00<br>N  | 53.01<br>4.50<br>0.00<br>N  | 58.59<br>5.16<br>0.00<br>N   | 58.54<br>5.11<br>0.00<br>N  | 60.29<br>5.27<br>0.00<br>N  | 91.83<br>5.19<br>-36.11<br>N | 90.55<br>4.88<br>-39.19<br>N | 95.78<br>8.58<br>0.00<br>N   | 53.25<br>4.65<br>0.01<br>N  | 49.38<br>4.44<br>0.02<br>N   | 50.08<br>4.49<br>0.04<br>N  | 56.18<br>4.46<br>0.00<br>N  |
| HUDSON_AVE_10<br>24168   | 57.90<br>4.16<br>0.00<br>N  | 43.14<br>3.14<br>0.00<br>N   | 41.22<br>2.94<br>0.00<br>N   | 43.81<br>3.18<br>0.00<br>N   | 45.05<br>3.25<br>0.00<br>N  | 65.49<br>4.78<br>0.00<br>N   | 50.50<br>3.86<br>0.00<br>N  | 41.03<br>3.33<br>0.00<br>N   | 63.57<br>5.18<br>0.00<br>N  | 131.25<br>10.01<br>0.00<br>N  | 80.77<br>6.54<br>0.00<br>N   | 87.43<br>7.23<br>0.00<br>N   | 150.60<br>11.91<br>0.00<br>N  | 52.92<br>4.41<br>0.00<br>N  | 58.48<br>5.06<br>0.00<br>N   | 58.45<br>5.02<br>0.00<br>N  | 60.20<br>5.18<br>0.00<br>N  | 91.74<br>5.09<br>-36.11<br>N | 90.46<br>4.79<br>-39.19<br>N | 95.61<br>8.40<br>0.00<br>N   | 53.18<br>4.58<br>0.01<br>N  | 49.32<br>4.38<br>0.02<br>N   | 50.03<br>4.44<br>0.04<br>N  | 56.10<br>4.38<br>0.00<br>N  |
| HUNTLEY___63<br>23557    | 47.79<br>-5.95<br>0.00<br>N | 35.31<br>-4.69<br>0.00<br>N  | 33.95<br>-4.33<br>0.00<br>N  | 35.93<br>-4.70<br>0.00<br>N  | 36.89<br>-4.91<br>0.00<br>N | 53.45<br>-7.26<br>0.00<br>N  | 40.72<br>-5.92<br>0.00<br>N | 33.09<br>-4.61<br>0.00<br>N  | 50.60<br>-7.79<br>0.00<br>N | 105.58<br>-15.66<br>0.00<br>N | 64.04<br>-10.19<br>0.00<br>N | 69.74<br>-10.47<br>0.00<br>N | 120.35<br>-18.34<br>0.00<br>N | 41.97<br>-6.54<br>0.00<br>N | 46.25<br>-7.18<br>0.00<br>N  | 46.19<br>-7.24<br>0.00<br>N | 47.63<br>-7.40<br>0.00<br>N | 39.98<br>-6.58<br>3.97<br>N  | 30.85<br>-5.81<br>9.81<br>N  | 75.88<br>-11.32<br>0.00<br>N | 41.25<br>-6.77<br>0.58<br>N | 36.71<br>-6.63<br>1.61<br>N  | 35.69<br>-6.91<br>3.03<br>N | 44.77<br>-6.94<br>0.00<br>N |
| HUNTLEY___64<br>23558    | 47.79<br>-5.95<br>0.00<br>N | 35.31<br>-4.69<br>0.00<br>N  | 33.95<br>-4.33<br>0.00<br>N  | 35.93<br>-4.70<br>0.00<br>N  | 36.89<br>-4.91<br>0.00<br>N | 53.45<br>-7.26<br>0.00<br>N  | 40.72<br>-5.92<br>0.00<br>N | 33.09<br>-4.61<br>0.00<br>N  | 50.60<br>-7.79<br>0.00<br>N | 105.58<br>-15.66<br>0.00<br>N | 64.04<br>-10.19<br>0.00<br>N | 69.74<br>-10.47<br>0.00<br>N | 120.35<br>-18.34<br>0.00<br>N | 41.97<br>-6.54<br>0.00<br>N | 46.25<br>-7.18<br>0.00<br>N  | 46.19<br>-7.24<br>0.00<br>N | 47.63<br>-7.40<br>0.00<br>N | 39.98<br>-6.58<br>3.97<br>N  | 30.85<br>-5.81<br>9.81<br>N  | 75.88<br>-11.32<br>0.00<br>N | 41.25<br>-6.77<br>0.58<br>N | 36.71<br>-6.63<br>1.61<br>N  | 35.69<br>-6.91<br>3.03<br>N | 44.77<br>-6.94<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 |
|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|---|
| HUNTLEY___65<br>23559      | 47.79<br>-5.95<br>0.00<br>N | 35.31<br>-4.69<br>0.00<br>N | 33.95<br>-4.33<br>0.00<br>N | 35.93<br>-4.70<br>0.00<br>N | 36.89<br>-4.91<br>0.00<br>N | 53.45<br>-7.26<br>0.00<br>N | 40.72<br>-5.92<br>0.00<br>N | 33.09<br>-4.61<br>0.00<br>N | 50.60<br>-7.79<br>0.00<br>N | 105.58<br>-15.66<br>0.00<br>N | 64.04<br>-10.19<br>0.00<br>N | 69.74<br>-10.47<br>0.00<br>N | 120.35<br>-18.34<br>0.00<br>N | 41.97<br>-6.54<br>0.00<br>N | 46.25<br>-7.18<br>0.00<br>N | 46.19<br>-7.24<br>0.00<br>N | 47.63<br>-7.40<br>0.00<br>N | 39.98<br>-6.58<br>3.97<br>N | 30.85<br>-5.81<br>9.81<br>N | 75.88<br>-11.32<br>0.00<br>N | 41.25<br>-6.77<br>0.58<br>N | 36.71<br>-6.63<br>1.61<br>N | 35.69<br>-6.91<br>3.03<br>N | 44.77<br>-6.94<br>0.00<br>N |   |   |
| HUNTLEY___66<br>23560      | 47.79<br>-5.95<br>0.00<br>N | 35.31<br>-4.69<br>0.00<br>N | 33.95<br>-4.33<br>0.00<br>N | 35.93<br>-4.70<br>0.00<br>N | 36.89<br>-4.91<br>0.00<br>N | 53.45<br>-7.26<br>0.00<br>N | 40.72<br>-5.92<br>0.00<br>N | 33.09<br>-4.61<br>0.00<br>N | 50.60<br>-7.79<br>0.00<br>N | 105.58<br>-15.66<br>0.00<br>N | 64.04<br>-10.19<br>0.00<br>N | 69.74<br>-10.47<br>0.00<br>N | 120.35<br>-18.34<br>0.00<br>N | 41.97<br>-6.54<br>0.00<br>N | 46.25<br>-7.18<br>0.00<br>N | 46.19<br>-7.24<br>0.00<br>N | 47.63<br>-7.40<br>0.00<br>N | 39.98<br>-6.58<br>3.97<br>N | 30.85<br>-5.81<br>9.81<br>N | 75.88<br>-11.32<br>0.00<br>N | 41.25<br>-6.77<br>0.58<br>N | 36.71<br>-6.63<br>1.61<br>N | 35.69<br>-6.91<br>3.03<br>N | 44.77<br>-6.94<br>0.00<br>N |   |   |
| HUNTLEY___67<br>23561      | 47.14<br>-6.60<br>0.00<br>N | 34.85<br>-5.15<br>0.00<br>N | 33.51<br>-4.77<br>0.00<br>N | 35.49<br>-5.15<br>0.00<br>N | 36.43<br>-5.38<br>0.00<br>N | 52.75<br>-7.96<br>0.00<br>N | 40.18<br>-6.46<br>0.00<br>N | 32.65<br>-5.06<br>0.00<br>N | 49.91<br>-8.48<br>0.00<br>N | 104.04<br>-17.20<br>0.00<br>N | 63.15<br>-11.07<br>0.00<br>N | 68.83<br>-11.37<br>0.00<br>N | 118.82<br>-19.87<br>0.00<br>N | 41.43<br>-7.07<br>0.00<br>N | 45.66<br>-7.78<br>0.00<br>N | 45.60<br>-7.83<br>0.00<br>N | 47.01<br>-8.01<br>0.00<br>N | 39.39<br>-7.18<br>3.97<br>N | 30.27<br>-6.41<br>9.80<br>N | 74.75<br>-12.45<br>0.00<br>N | 40.64<br>-7.39<br>0.58<br>N | 36.18<br>-7.17<br>1.61<br>N | 35.18<br>-7.43<br>3.02<br>N | 44.19<br>-7.52<br>0.00<br>N |   |   |
| HUNTLEY___68<br>23562      | 47.14<br>-6.60<br>0.00<br>N | 34.85<br>-5.16<br>0.00<br>N | 33.51<br>-4.77<br>0.00<br>N | 35.49<br>-5.15<br>0.00<br>N | 36.43<br>-5.38<br>0.00<br>N | 52.75<br>-7.96<br>0.00<br>N | 40.17<br>-6.46<br>0.00<br>N | 32.64<br>-5.07<br>0.00<br>N | 49.90<br>-8.49<br>0.00<br>N | 104.04<br>-17.20<br>0.00<br>N | 63.15<br>-11.08<br>0.00<br>N | 68.83<br>-11.37<br>0.00<br>N | 118.82<br>-19.87<br>0.00<br>N | 41.43<br>-7.07<br>0.00<br>N | 45.66<br>-7.78<br>0.00<br>N | 45.60<br>-7.83<br>0.00<br>N | 47.02<br>-8.01<br>0.00<br>N | 39.39<br>-7.18<br>3.97<br>N | 30.27<br>-6.41<br>9.80<br>N | 74.75<br>-12.45<br>0.00<br>N | 40.64<br>-7.39<br>0.58<br>N | 36.18<br>-7.17<br>1.61<br>N | 35.18<br>-7.43<br>3.02<br>N | 44.20<br>-7.52<br>0.00<br>N |   |   |
| INDECK___CORINTH<br>23802  | 55.11<br>1.37<br>0.00<br>N  | 42.44<br>2.44<br>0.00<br>N  | 40.56<br>2.28<br>0.00<br>N  | 43.21<br>2.58<br>0.00<br>N  | 44.45<br>2.65<br>0.00<br>N  | 64.58<br>3.87<br>0.00<br>N  | 49.77<br>3.14<br>0.00<br>N  | 40.33<br>2.63<br>0.00<br>N  | 62.58<br>4.19<br>0.00<br>N  | 130.42<br>9.18<br>0.00<br>N   | 80.10<br>5.87<br>0.00<br>N   | 86.27<br>6.07<br>0.00<br>N   | 149.56<br>10.87<br>0.00<br>N  | 52.27<br>3.76<br>0.00<br>N  | 57.38<br>3.96<br>0.00<br>N  | 57.37<br>3.94<br>0.00<br>N  | 59.04<br>4.02<br>0.00<br>N  | 54.70<br>4.16<br>0.00<br>N  | 50.54<br>4.06<br>0.00<br>N  | 94.39<br>7.18<br>0.00<br>N   | 52.36<br>3.75<br>0.00<br>N  | 48.51<br>3.55<br>0.00<br>N  | 49.26<br>3.63<br>0.00<br>N  | 54.98<br>3.26<br>0.00<br>N  |   |   |
| INDECK___ILION<br>23567    | 55.16<br>1.42<br>0.00<br>N  | 41.04<br>1.04<br>0.00<br>N  | 39.26<br>0.98<br>0.00<br>N  | 41.72<br>1.09<br>0.00<br>N  | 42.93<br>1.13<br>0.00<br>N  | 62.47<br>1.77<br>0.00<br>N  | 48.06<br>1.42<br>0.00<br>N  | 38.94<br>1.23<br>0.00<br>N  | 60.27<br>1.88<br>0.00<br>N  | 125.00<br>3.76<br>0.00<br>N   | 76.58<br>2.35<br>0.00<br>N   | 82.81<br>2.60<br>0.00<br>N   | 143.03<br>4.35<br>0.00<br>N   | 50.13<br>1.62<br>0.00<br>N  | 55.37<br>1.94<br>0.00<br>N  | 55.18<br>1.75<br>0.00<br>N  | 56.88<br>1.86<br>0.00<br>N  | 52.47<br>1.94<br>0.00<br>N  | 48.29<br>1.81<br>0.00<br>N  | 90.59<br>3.39<br>0.00<br>N   | 50.33<br>1.73<br>0.00<br>N  | 46.53<br>1.57<br>0.00<br>N  | 47.17<br>1.54<br>0.00<br>N  | 53.19<br>1.48<br>0.00<br>N  |   |   |
| INDECK___OLEAN<br>23982    | 46.38<br>-7.36<br>0.00<br>N | 33.97<br>-6.04<br>0.00<br>N | 32.55<br>-5.74<br>0.00<br>N | 34.57<br>-6.06<br>0.00<br>N | 35.54<br>-6.27<br>0.00<br>N | 51.62<br>-9.08<br>0.00<br>N | 39.69<br>-6.95<br>0.00<br>N | 32.66<br>-5.05<br>0.00<br>N | 50.44<br>-7.95<br>0.00<br>N | 105.16<br>-16.08<br>0.00<br>N | 63.58<br>-10.65<br>0.00<br>N | 69.42<br>-10.78<br>0.00<br>N | 119.73<br>-18.96<br>0.00<br>N | 41.33<br>-7.17<br>0.00<br>N | 46.02<br>-7.42<br>0.00<br>N | 45.91<br>-7.52<br>0.00<br>N | 47.17<br>-7.85<br>0.00<br>N | 40.39<br>-6.70<br>3.45<br>N | 31.83<br>-6.13<br>8.52<br>N | 75.84<br>-11.37<br>0.00<br>N | 41.11<br>-6.99<br>0.50<br>N | 36.64<br>-6.92<br>1.40<br>N | 35.76<br>-7.24<br>2.63<br>N | 43.86<br>-7.85<br>0.00<br>N |   |   |
| INDECK___OSWEGO<br>23783   | 52.48<br>-1.26<br>0.00<br>N | 38.97<br>-1.03<br>0.00<br>N | 37.29<br>-1.00<br>0.00<br>N | 39.56<br>-1.07<br>0.00<br>N | 40.69<br>-1.12<br>0.00<br>N | 59.13<br>-1.58<br>0.00<br>N | 45.45<br>-1.18<br>0.00<br>N | 36.82<br>-0.88<br>0.00<br>N | 57.00<br>-1.39<br>0.00<br>N | 118.47<br>-2.76<br>0.00<br>N  | 72.47<br>-1.76<br>0.00<br>N  | 78.44<br>-1.76<br>0.00<br>N  | 135.51<br>-3.18<br>0.00<br>N  | 47.37<br>-1.13<br>0.00<br>N | 52.22<br>-1.22<br>0.00<br>N | 52.21<br>-1.22<br>0.00<br>N | 53.84<br>-1.19<br>0.00<br>N | 49.58<br>-0.96<br>0.00<br>N | 45.67<br>-0.81<br>0.00<br>N | 85.56<br>-1.64<br>0.00<br>N  | 47.55<br>-1.05<br>0.00<br>N | 43.87<br>-1.09<br>0.00<br>N | 44.45<br>-1.19<br>0.00<br>N | 50.34<br>-1.38<br>0.00<br>N |   |   |
| INDECK___YERKES<br>23781   | 47.79<br>-5.95<br>0.00<br>N | 35.31<br>-4.69<br>0.00<br>N | 33.95<br>-4.33<br>0.00<br>N | 35.93<br>-4.70<br>0.00<br>N | 36.89<br>-4.91<br>0.00<br>N | 53.45<br>-7.26<br>0.00<br>N | 40.72<br>-5.92<br>0.00<br>N | 33.09<br>-4.61<br>0.00<br>N | 50.60<br>-7.79<br>0.00<br>N | 105.58<br>-15.66<br>0.00<br>N | 64.04<br>-10.19<br>0.00<br>N | 69.74<br>-10.47<br>0.00<br>N | 120.35<br>-18.34<br>0.00<br>N | 41.97<br>-6.54<br>0.00<br>N | 46.25<br>-7.18<br>0.00<br>N | 46.19<br>-7.24<br>0.00<br>N | 47.63<br>-7.40<br>0.00<br>N | 39.98<br>-6.58<br>3.97<br>N | 30.85<br>-5.81<br>9.81<br>N | 75.88<br>-11.32<br>0.00<br>N | 41.25<br>-6.77<br>0.58<br>N | 36.71<br>-6.63<br>1.61<br>N | 35.69<br>-6.91<br>3.03<br>N | 44.77<br>-6.94<br>0.00<br>N |   |   |
| INDIAN POINT_GT_1<br>24139 | 57.18<br>3.43<br>0.00<br>N  | 42.60<br>2.60<br>0.00<br>N  | 40.72<br>2.44<br>0.00<br>N  | 43.29<br>2.66<br>0.00<br>N  | 44.52<br>2.72<br>0.00<br>N  | 64.70<br>3.99<br>0.00<br>N  | 49.86<br>3.22<br>0.00<br>N  | 40.51<br>2.80<br>0.00<br>N  | 62.70<br>4.31<br>0.00<br>N  | 129.59<br>8.35<br>0.00<br>N   | 79.63<br>5.41<br>0.00<br>N   | 86.13<br>5.93<br>0.00<br>N   | 148.40<br>9.71<br>0.00<br>N   | 52.11<br>3.60<br>0.00<br>N  | 57.54<br>4.11<br>0.00<br>N  | 57.52<br>4.10<br>0.00<br>N  | 59.22<br>4.20<br>0.00<br>N  | 54.67<br>4.19<br>0.06<br>N  | 50.33<br>4.00<br>0.14<br>N  | 94.20<br>7.00<br>0.00<br>N   | 52.40<br>3.81<br>0.01<br>N  | 48.57<br>3.64<br>0.02<br>N  | 49.25<br>3.67<br>0.04<br>N  | 55.28<br>3.57<br>0.00<br>N  |   |   |
| INDIAN POINT_GT_2<br>23659 | 57.18<br>3.43<br>0.00<br>N  | 42.60<br>2.60<br>0.00<br>N  | 40.72<br>2.44<br>0.00<br>N  | 43.29<br>2.66<br>0.00<br>N  | 44.52<br>2.72<br>0.00<br>N  | 64.70<br>3.99<br>0.00<br>N  | 49.86<br>3.22<br>0.00<br>N  | 40.51<br>2.80<br>0.00<br>N  | 62.70<br>4.31<br>0.00<br>N  | 129.59<br>8.35<br>0.00<br>N   | 79.63<br>5.41<br>0.00<br>N   | 86.13<br>5.93<br>0.00<br>N   | 148.40<br>9.71<br>0.00<br>N   | 52.11<br>3.60<br>0.00<br>N  | 57.54<br>4.11<br>0.00<br>N  | 57.52<br>4.10<br>0.00<br>N  | 59.22<br>4.20<br>0.00<br>N  | 54.67<br>4.19<br>0.06<br>N  | 50.33<br>4.00<br>0.14<br>N  | 94.20<br>7.00<br>0.00<br>N   | 52.40<br>3.81<br>0.01<br>N  | 48.57<br>3.64<br>0.02<br>N  | 49.25<br>3.67<br>0.04<br>N  | 55.28<br>3.57<br>0.00<br>N  |   |   |
| INDIAN POINT_GT_3<br>24019 | 57.18<br>3.43<br>0.00<br>N  | 42.60<br>2.60<br>0.00<br>N  | 40.72<br>2.44<br>0.00<br>N  | 43.29<br>2.66<br>0.00<br>N  | 44.52<br>2.72<br>0.00<br>N  | 64.70<br>3.99<br>0.00<br>N  | 49.86<br>3.22<br>0.00<br>N  | 40.51<br>2.80<br>0.00<br>N  | 62.70<br>4.31<br>0.00<br>N  | 129.59<br>8.35<br>0.00<br>N   | 79.63<br>5.41<br>0.00<br>N   | 86.13<br>5.93<br>0.00<br>N   | 148.40<br>9.71<br>0.00<br>N   | 52.11<br>3.60<br>0.00<br>N  | 57.54<br>4.11<br>0.00<br>N  | 57.52<br>4.10<br>0.00<br>N  | 59.22<br>4.20<br>0.00<br>N  | 54.67<br>4.19<br>0.06<br>N  | 50.33<br>4.00<br>0.14<br>N  | 94.20<br>7.00<br>0.00<br>N   | 52.40<br>3.81<br>0.01<br>N  | 48.57<br>3.64<br>0.02<br>N  | 49.25<br>3.67<br>0.04<br>N  | 55.28<br>3.57<br>0.00<br>N  |   |   |
| INDIAN POINT___2<br>23530  | 56.80<br>3.06<br>0.00<br>N  | 42.36<br>2.35<br>0.00<br>N  | 40.49<br>2.20<br>0.00<br>N  | 43.04<br>2.41<br>0.00<br>N  | 44.26<br>2.46<br>0.00<br>N  | 64.32<br>3.62<br>0.00<br>N  | 49.56<br>2.92<br>0.00<br>N  | 40.27<br>2.57<br>0.00<br>N  | 62.32<br>3.93<br>0.00<br>N  | 128.76<br>7.52<br>0.00<br>N   | 79.14<br>4.91<br>0.00<br>N   | 85.61<br>5.42<br>0.00<br>N   | 147.51<br>8.82<br>0.00<br>N   | 51.80<br>3.30<br>0.00<br>N  | 57.21<br>3.78<br>0.00<br>N  | 57.18<br>3.75<br>0.00<br>N  | 58.86<br>3.83<br>0.00<br>N  | 54.34<br>3.86<br>0.06<br>N  | 50.01<br>3.68<br>0.14<br>N  | 93.64<br>6.44<br>0.00<br>N   | 52.07<br>3.47<br>0.01<br>N  | 48.28<br>3.34<br>0.02<br>N  | 48.97<br>3.38<br>0.04<br>N  | 54.96<br>3.25<br>0.00<br>N  |   |   |
| INDIAN POINT___3           | 56.77                       | 42.34                       | 40.47                       | 43.03                       | 44.25                       | 64.30                       | 49.54                       | 40.24                       | 62.29                       | 128.68                        | 79.09                        | 85.54                        | 147.41                        | 51.77                       | 57.16                       | 57.13                       | 58.82                       | 54.29                       | 49.98                       | 93.56                        | 52.04                       | 48.25                       | 48.94                       | 54.92                       |   |   |



|                             |                             |                              |                              |                              |                             |                              |                             |                                |                              |                                |                              |                              |                               |                             |                              |                             |                             |                              |                              |                               |                             |                              |                              |                             |
|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|--------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| 23531                       | 3.03<br>0.00<br>N           | 2.33<br>0.00<br>N            | 2.19<br>0.00<br>N            | 2.39<br>0.00<br>N            | 2.45<br>0.00<br>N           | 3.60<br>0.00<br>N            | 2.90<br>0.00<br>N           | 2.54<br>0.00<br>N              | 3.90<br>0.00<br>N            | 7.44<br>0.00<br>N              | 4.86<br>0.00<br>N            | 5.34<br>0.00<br>N            | 8.72<br>0.00<br>N             | 3.26<br>0.00<br>N           | 3.73<br>0.00<br>N            | 3.70<br>0.00<br>N           | 3.80<br>0.00<br>N           | 3.81<br>0.06<br>N            | 3.64<br>0.14<br>N            | 6.36<br>0.00<br>N             | 3.45<br>0.01<br>N           | 3.31<br>0.02<br>N            | 3.34<br>0.04<br>N            | 3.21<br>0.00<br>N           |
| IP CORINTH____1<br>23988    | 55.50<br>1.76<br>0.00<br>N  | 42.48<br>2.48<br>0.00<br>N   | 40.60<br>2.32<br>0.00<br>N   | 43.25<br>2.62<br>0.00<br>N   | 44.50<br>2.69<br>0.00<br>N  | 64.64<br>3.93<br>0.00<br>N   | 49.83<br>3.19<br>0.00<br>N  | 40.37<br>2.67<br>0.00<br>N     | 62.65<br>4.26<br>0.00<br>N   | 130.59<br>9.35<br>0.00<br>N    | 80.20<br>5.97<br>0.00<br>N   | 86.38<br>6.18<br>0.00<br>N   | 149.70<br>11.01<br>0.00<br>N  | 52.32<br>3.81<br>0.00<br>N  | 57.47<br>4.04<br>0.00<br>N   | 57.44<br>4.01<br>0.00<br>N  | 59.10<br>4.08<br>0.00<br>N  | 54.77<br>4.24<br>0.00<br>N   | 50.61<br>4.13<br>0.00<br>N   | 94.51<br>7.31<br>0.00<br>N    | 52.43<br>3.82<br>0.00<br>N  | 48.56<br>3.60<br>0.00<br>N   | 49.32<br>3.69<br>0.00<br>N   | 55.03<br>3.31<br>0.00<br>N  |
| IP____TICONDEROGA<br>23804  | 57.80<br>4.05<br>0.00<br>N  | 43.40<br>3.39<br>0.00<br>N   | 41.48<br>3.19<br>0.00<br>N   | 44.31<br>3.68<br>0.00<br>N   | 45.59<br>3.78<br>0.00<br>N  | 66.29<br>5.58<br>0.00<br>N   | 51.04<br>4.41<br>0.00<br>N  | 41.29<br>3.58<br>0.00<br>N     | 63.86<br>5.47<br>0.00<br>N   | 133.17<br>11.93<br>0.00<br>N   | 81.84<br>7.62<br>0.00<br>N   | 87.89<br>7.69<br>0.00<br>N   | 152.46<br>13.77<br>0.00<br>N  | 53.30<br>4.80<br>0.00<br>N  | 58.40<br>4.97<br>0.00<br>N   | 58.38<br>4.95<br>0.00<br>N  | 59.92<br>4.89<br>0.00<br>N  | 55.66<br>5.13<br>0.00<br>N   | 51.44<br>4.96<br>0.00<br>N   | 96.14<br>8.93<br>0.00<br>N    | 53.36<br>4.76<br>0.00<br>N  | 49.63<br>4.67<br>0.00<br>N   | 50.67<br>5.04<br>0.00<br>N   | 56.36<br>4.65<br>0.00<br>N  |
| JARVIS____<br>23743         | 53.90<br>0.16<br>0.00<br>N  | 40.12<br>0.12<br>0.00<br>N   | 38.40<br>0.11<br>0.00<br>N   | 40.77<br>0.14<br>0.00<br>N   | 41.93<br>0.13<br>0.00<br>N  | 60.95<br>0.24<br>0.00<br>N   | 46.83<br>0.19<br>0.00<br>N  | 37.90<br>0.19<br>0.00<br>N     | 58.51<br>0.12<br>0.00<br>N   | 121.34<br>0.10<br>0.00<br>N    | 74.28<br>0.05<br>0.00<br>N   | 80.31<br>0.11<br>0.00<br>N   | 138.79<br>0.10<br>0.00<br>N   | 48.74<br>0.24<br>0.00<br>N  | 53.85<br>0.42<br>0.00<br>N   | 53.69<br>0.27<br>0.00<br>N  | 55.30<br>0.27<br>0.00<br>N  | 50.84<br>0.31<br>0.00<br>N   | 46.80<br>0.32<br>0.00<br>N   | 87.70<br>0.50<br>0.00<br>N    | 48.85<br>0.24<br>0.00<br>N  | 45.19<br>0.22<br>0.00<br>N   | 45.86<br>0.22<br>0.00<br>N   | 51.87<br>0.15<br>0.00<br>N  |
| JENNISON____1<br>23625      | 54.28<br>0.54<br>0.00<br>N  | 40.23<br>0.22<br>0.00<br>N   | 38.47<br>0.18<br>0.00<br>N   | 40.85<br>0.22<br>0.00<br>N   | 42.02<br>0.22<br>0.00<br>N  | 61.26<br>0.55<br>0.00<br>N   | 47.32<br>0.68<br>0.00<br>N  | 38.42<br>0.72<br>0.00<br>N     | 59.69<br>1.30<br>0.00<br>N   | 123.73<br>2.49<br>0.00<br>N    | 75.50<br>1.27<br>0.00<br>N   | 81.85<br>1.65<br>0.00<br>N   | 141.39<br>2.70<br>0.00<br>N   | 49.24<br>0.73<br>0.00<br>N  | 54.40<br>0.97<br>0.00<br>N   | 54.43<br>1.01<br>0.00<br>N  | 56.22<br>1.19<br>0.00<br>N  | 51.76<br>1.45<br>0.23<br>N   | 47.29<br>1.37<br>0.56<br>N   | 89.57<br>2.37<br>0.00<br>N    | 49.55<br>0.97<br>0.03<br>N  | 45.50<br>0.63<br>0.09<br>N   | 46.01<br>0.55<br>0.17<br>N   | 52.21<br>0.49<br>0.00<br>N  |
| JENNISON____2<br>23626      | 54.17<br>0.43<br>0.00<br>N  | 40.16<br>0.15<br>0.00<br>N   | 38.40<br>0.11<br>0.00<br>N   | 40.78<br>0.15<br>0.00<br>N   | 41.96<br>0.15<br>0.00<br>N  | 61.14<br>0.43<br>0.00<br>N   | 47.22<br>0.59<br>0.00<br>N  | 38.34<br>0.64<br>0.00<br>N     | 59.55<br>1.16<br>0.00<br>N   | 123.47<br>2.23<br>0.00<br>N    | 75.32<br>1.10<br>0.00<br>N   | 81.64<br>1.44<br>0.00<br>N   | 141.07<br>2.38<br>0.00<br>N   | 49.12<br>0.61<br>0.00<br>N  | 54.30<br>0.86<br>0.00<br>N   | 54.31<br>0.89<br>0.00<br>N  | 56.09<br>1.06<br>0.00<br>N  | 51.64<br>1.33<br>0.23<br>N   | 47.16<br>1.24<br>0.56<br>N   | 89.36<br>2.16<br>0.00<br>N    | 49.43<br>0.86<br>0.03<br>N  | 45.40<br>0.54<br>0.09<br>N   | 45.92<br>0.46<br>0.17<br>N   | 52.12<br>0.40<br>0.00<br>N  |
| KEDC PORT_JEFF_GT2<br>24210 | 59.41<br>5.46<br>-0.21<br>N | 55.84<br>4.31<br>-11.53<br>N | 56.17<br>4.03<br>-13.85<br>N | 55.99<br>4.37<br>-10.98<br>N | 55.72<br>4.47<br>-9.45<br>N | 77.23<br>6.17<br>-10.35<br>N | 56.11<br>4.85<br>-4.62<br>N | 57.08<br>4.30<br>-15.08<br>N   | 65.00<br>5.68<br>-0.93<br>N  | 133.10<br>11.43<br>-0.43<br>N  | 87.32<br>7.39<br>-5.71<br>N  | 97.63<br>7.61<br>-9.82<br>N  | 151.23<br>12.54<br>0.00<br>N  | 61.06<br>4.91<br>-7.64<br>N | 78.22<br>5.22<br>-19.57<br>N | 58.93<br>5.20<br>-0.30<br>N | 61.53<br>5.07<br>-1.43<br>N | 58.36<br>4.69<br>-3.14<br>N  | 74.74<br>4.55<br>-23.72<br>N | 100.41<br>8.93<br>-4.27<br>N  | 59.76<br>4.94<br>-6.22<br>N | 62.12<br>4.77<br>-12.38<br>N | 60.06<br>5.00<br>-9.43<br>N  | 60.39<br>5.27<br>-3.40<br>N |
| KEDC PORT_JEFF_GT3<br>24211 | 59.41<br>5.46<br>-0.21<br>N | 55.84<br>4.31<br>-11.53<br>N | 56.17<br>4.03<br>-13.85<br>N | 55.99<br>4.37<br>-10.98<br>N | 55.72<br>4.47<br>-9.45<br>N | 77.23<br>6.17<br>-10.35<br>N | 56.11<br>4.85<br>-4.62<br>N | 57.08<br>4.30<br>-15.08<br>N   | 65.00<br>5.68<br>-0.93<br>N  | 133.10<br>11.43<br>-0.43<br>N  | 87.32<br>7.39<br>-5.71<br>N  | 97.63<br>7.61<br>-9.82<br>N  | 151.23<br>12.54<br>0.00<br>N  | 61.06<br>4.91<br>-7.64<br>N | 78.22<br>5.22<br>-19.57<br>N | 58.93<br>5.20<br>-0.30<br>N | 61.53<br>5.07<br>-1.43<br>N | 58.36<br>4.69<br>-3.14<br>N  | 74.74<br>4.55<br>-23.72<br>N | 100.41<br>8.93<br>-4.27<br>N  | 59.76<br>4.94<br>-6.22<br>N | 62.12<br>4.77<br>-12.38<br>N | 60.06<br>5.00<br>-9.43<br>N  | 60.39<br>5.27<br>-3.40<br>N |
| KEDC_GLWD_GT4<br>24219      | 58.65<br>4.70<br>-0.21<br>N | 55.15<br>3.62<br>-11.53<br>N | 55.53<br>3.39<br>-13.85<br>N | 55.30<br>3.68<br>-10.98<br>N | 55.01<br>3.76<br>-9.45<br>N | 76.53<br>5.48<br>-10.35<br>N | 55.64<br>4.38<br>-4.62<br>N | 56.59<br>3.81<br>-15.08<br>N   | 64.99<br>5.66<br>-0.93<br>N  | 132.79<br>11.12<br>-0.43<br>N  | 87.13<br>7.20<br>-5.71<br>N  | 97.87<br>7.85<br>-9.82<br>N  | 151.68<br>12.99<br>0.00<br>N  | 60.99<br>4.84<br>-7.64<br>N | 78.42<br>5.42<br>-19.57<br>N | 59.15<br>5.42<br>-0.30<br>N | 61.98<br>5.52<br>-1.43<br>N | 59.01<br>5.34<br>-3.14<br>N  | 74.68<br>4.24<br>-23.96<br>N | 98.92<br>7.44<br>-4.27<br>N   | 58.94<br>4.12<br>-6.22<br>N | 62.11<br>4.77<br>-12.38<br>N | 59.86<br>4.80<br>-9.43<br>N  | 59.96<br>4.84<br>-3.40<br>N |
| KEDC_GLWD_GT5<br>24220      | 58.65<br>4.70<br>-0.21<br>N | 55.15<br>3.62<br>-11.53<br>N | 55.53<br>3.39<br>-13.85<br>N | 55.30<br>3.68<br>-10.98<br>N | 55.01<br>3.76<br>-9.45<br>N | 76.53<br>5.48<br>-10.35<br>N | 55.64<br>4.38<br>-4.62<br>N | 56.59<br>3.81<br>-15.08<br>N   | 64.99<br>5.66<br>-0.93<br>N  | 132.79<br>11.12<br>-0.43<br>N  | 87.13<br>7.20<br>-5.71<br>N  | 97.87<br>7.85<br>-9.82<br>N  | 151.68<br>12.99<br>0.00<br>N  | 60.99<br>4.84<br>-7.64<br>N | 78.42<br>5.42<br>-19.57<br>N | 59.15<br>5.42<br>-0.30<br>N | 61.98<br>5.52<br>-1.43<br>N | 59.01<br>5.34<br>-3.14<br>N  | 74.68<br>4.24<br>-23.96<br>N | 98.92<br>7.44<br>-4.27<br>N   | 58.94<br>4.12<br>-6.22<br>N | 62.11<br>4.77<br>-12.38<br>N | 59.86<br>4.80<br>-9.43<br>N  | 59.96<br>4.84<br>-3.40<br>N |
| KENSICO____<br>23655        | 57.45<br>3.71<br>0.00<br>N  | 42.84<br>2.84<br>0.00<br>N   | 40.95<br>2.66<br>0.00<br>N   | 43.53<br>2.90<br>0.00<br>N   | 44.76<br>2.96<br>0.00<br>N  | 65.05<br>4.35<br>0.00<br>N   | 50.12<br>3.49<br>0.00<br>N  | 40.73<br>3.02<br>0.00<br>N     | 63.03<br>4.65<br>0.00<br>N   | 130.25<br>9.02<br>0.00<br>N    | 80.06<br>5.83<br>0.00<br>N   | 86.61<br>6.41<br>0.00<br>N   | 149.21<br>10.52<br>0.00<br>N  | 52.42<br>3.91<br>0.00<br>N  | 57.86<br>4.43<br>0.00<br>N   | 57.85<br>4.42<br>0.00<br>N  | 59.56<br>4.53<br>0.00<br>N  | 54.98<br>4.51<br>0.06<br>N   | 50.61<br>4.28<br>0.14<br>N   | 94.72<br>7.52<br>0.00<br>N    | 52.69<br>4.09<br>0.01<br>N  | 48.84<br>3.91<br>0.02<br>N   | 49.55<br>3.96<br>0.04<br>N   | 55.59<br>3.88<br>0.00<br>N  |
| KIAC_JFK_GT1<br>23816       | 66.92<br>4.23<br>-8.95<br>N | 43.30<br>3.29<br>0.00<br>N   | 41.39<br>3.11<br>0.00<br>N   | 44.00<br>3.37<br>0.00<br>N   | 45.24<br>3.43<br>0.00<br>N  | 65.75<br>5.05<br>0.00<br>N   | 50.68<br>4.04<br>0.00<br>N  | 212.28<br>3.39<br>-171.18<br>N | 97.35<br>5.22<br>-33.75<br>N | 162.27<br>10.13<br>-30.91<br>N | 98.33<br>6.57<br>-17.53<br>N | 87.57<br>7.37<br>0.00<br>N   | 150.67<br>11.98<br>0.00<br>N  | 52.98<br>4.47<br>0.00<br>N  | 58.56<br>5.12<br>0.00<br>N   | 58.51<br>5.08<br>0.00<br>N  | 60.23<br>5.20<br>0.00<br>N  | 91.73<br>5.09<br>-36.11<br>N | 90.49<br>4.81<br>-39.19<br>N | 113.16<br>8.46<br>-17.50<br>N | 53.19<br>4.59<br>0.01<br>N  | 64.89<br>4.47<br>-15.46<br>N | 99.69<br>4.58<br>-49.47<br>N | 56.24<br>4.52<br>0.00<br>N  |
| KIAC_JFK_GT2<br>23817       | 66.92<br>4.23<br>-8.95<br>N | 43.30<br>3.29<br>0.00<br>N   | 41.39<br>3.11<br>0.00<br>N   | 44.00<br>3.37<br>0.00<br>N   | 45.24<br>3.43<br>0.00<br>N  | 65.75<br>5.05<br>0.00<br>N   | 50.68<br>4.04<br>0.00<br>N  | 212.28<br>3.39<br>-171.18<br>N | 97.35<br>5.22<br>-33.75<br>N | 162.27<br>10.13<br>-30.91<br>N | 98.33<br>6.57<br>-17.53<br>N | 87.57<br>7.37<br>0.00<br>N   | 150.67<br>11.98<br>0.00<br>N  | 52.98<br>4.47<br>0.00<br>N  | 58.56<br>5.12<br>0.00<br>N   | 58.51<br>5.08<br>0.00<br>N  | 60.23<br>5.20<br>0.00<br>N  | 91.73<br>5.09<br>-36.11<br>N | 90.49<br>4.81<br>-39.19<br>N | 113.16<br>8.46<br>-17.50<br>N | 53.19<br>4.59<br>0.01<br>N  | 64.89<br>4.47<br>-15.46<br>N | 99.69<br>4.58<br>-49.47<br>N | 56.24<br>4.52<br>0.00<br>N  |
| KINTIGH____<br>23543        | 47.23<br>-6.51<br>0.00<br>N | 34.96<br>-5.04<br>0.00<br>N  | 33.60<br>-4.69<br>0.00<br>N  | 35.56<br>-5.07<br>0.00<br>N  | 36.52<br>-5.28<br>0.00<br>N | 52.92<br>-7.79<br>0.00<br>N  | 40.35<br>-6.29<br>0.00<br>N | 32.75<br>-4.96<br>0.00<br>N    | 50.14<br>-8.25<br>0.00<br>N  | 104.60<br>-16.63<br>0.00<br>N  | 63.59<br>-10.64<br>0.00<br>N | 69.08<br>-11.12<br>0.00<br>N | 119.20<br>-19.48<br>0.00<br>N | 41.70<br>-6.81<br>0.00<br>N | 45.93<br>-7.50<br>0.00<br>N  | 45.89<br>-7.54<br>0.00<br>N | 47.29<br>-7.73<br>0.00<br>N | 39.33<br>-6.93<br>4.27<br>N  | 29.77<br>-6.16<br>10.55<br>N | 75.20<br>-12.00<br>0.00<br>N  | 40.98<br>-7.00<br>0.62<br>N | 36.47<br>-6.75<br>1.74<br>N  | 35.39<br>-6.99<br>3.25<br>N  | 44.51<br>-7.21<br>0.00<br>N |

|                                 |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                             |                             |                              |                             |                              |                             |                             |                              |                              |                              |                             |                              |                             |                             |
|---------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| LEDERLE____<br>23769            | 57.63<br>3.89<br>0.00<br>N  | 42.99<br>2.99<br>0.00<br>N   | 41.10<br>2.82<br>0.00<br>N   | 43.69<br>3.06<br>0.00<br>N   | 44.93<br>3.12<br>0.00<br>N  | 65.30<br>4.59<br>0.00<br>N   | 50.33<br>3.70<br>0.00<br>N  | 40.93<br>3.23<br>0.00<br>N   | 63.34<br>4.95<br>0.00<br>N  | 130.91<br>9.67<br>0.00<br>N   | 80.40<br>6.17<br>0.00<br>N  | 87.00<br>6.80<br>0.00<br>N  | 149.91<br>11.22<br>0.00<br>N | 52.60<br>4.10<br>0.00<br>N  | 58.12<br>4.68<br>0.00<br>N   | 58.09<br>4.66<br>0.00<br>N  | 59.81<br>4.78<br>0.00<br>N  | 55.23<br>4.75<br>0.06<br>N   | 50.86<br>4.52<br>0.14<br>N   | 95.21<br>8.01<br>0.00<br>N   | 52.93<br>4.34<br>0.01<br>N  | 49.03<br>4.09<br>0.02<br>N   | 49.71<br>4.12<br>0.04<br>N  | 55.79<br>4.07<br>0.00<br>N  |
| LINDEN COGEN____<br>23786       | 57.33<br>3.59<br>0.00<br>N  | 42.75<br>2.74<br>0.00<br>N   | 40.85<br>2.57<br>0.00<br>N   | 43.42<br>2.79<br>0.00<br>N   | 44.65<br>2.84<br>0.00<br>N  | 64.90<br>4.19<br>0.00<br>N   | 50.03<br>3.39<br>0.00<br>N  | 40.64<br>2.94<br>0.00<br>N   | 63.04<br>4.65<br>0.00<br>N  | 130.24<br>9.00<br>0.00<br>N   | 80.11<br>5.88<br>0.00<br>N  | 86.70<br>6.50<br>0.00<br>N  | 149.25<br>10.55<br>0.00<br>N | 52.48<br>3.97<br>0.00<br>N  | 57.96<br>4.53<br>0.00<br>N   | 57.95<br>4.52<br>0.00<br>N  | 59.69<br>4.66<br>0.00<br>N  | 91.26<br>4.61<br>-36.11<br>N | 90.03<br>4.35<br>-39.19<br>N | 94.79<br>7.58<br>0.00<br>N   | 52.70<br>4.11<br>0.01<br>N  | 48.87<br>3.94<br>0.02<br>N   | 49.59<br>4.00<br>0.04<br>N  | 55.62<br>3.91<br>0.00<br>N  |
| LIPA_MISC_IPP<br>23656          | 59.43<br>5.48<br>-0.21<br>N | 55.84<br>4.31<br>-11.53<br>N | 56.19<br>4.05<br>-13.85<br>N | 55.99<br>4.38<br>-10.98<br>N | 55.74<br>4.49<br>-9.45<br>N | 77.33<br>6.27<br>-10.35<br>N | 56.20<br>4.94<br>-4.62<br>N | 57.19<br>4.40<br>-15.08<br>N | 65.30<br>5.98<br>-0.93<br>N | 133.96<br>12.29<br>-0.43<br>N | 87.85<br>7.92<br>-5.71<br>N | 98.19<br>8.18<br>-9.82<br>N | 152.21<br>13.51<br>0.00<br>N | 61.28<br>5.12<br>-7.64<br>N | 78.51<br>5.50<br>-19.57<br>N | 59.05<br>5.32<br>-0.30<br>N | 61.60<br>5.14<br>-1.43<br>N | 58.35<br>4.68<br>-3.14<br>N  | 74.70<br>4.50<br>-23.72<br>N | 100.40<br>8.92<br>-4.27<br>N | 59.89<br>5.06<br>-6.22<br>N | 62.31<br>4.96<br>-12.38<br>N | 60.27<br>5.21<br>-9.43<br>N | 60.53<br>5.42<br>-3.40<br>N |
| LITTLE FALLS____HYD<br>24013    | 56.37<br>2.63<br>0.00<br>N  | 41.97<br>1.97<br>0.00<br>N   | 40.14<br>1.85<br>0.00<br>N   | 42.69<br>2.06<br>0.00<br>N   | 43.95<br>2.14<br>0.00<br>N  | 64.03<br>3.32<br>0.00<br>N   | 49.30<br>2.67<br>0.00<br>N  | 40.02<br>2.31<br>0.00<br>N   | 62.07<br>3.68<br>0.00<br>N  | 128.77<br>7.53<br>0.00<br>N   | 78.96<br>4.73<br>0.00<br>N  | 85.43<br>5.23<br>0.00<br>N  | 147.38<br>8.69<br>0.00<br>N  | 51.57<br>3.07<br>0.00<br>N  | 56.94<br>3.51<br>0.00<br>N   | 56.70<br>3.28<br>0.00<br>N  | 58.48<br>3.46<br>0.00<br>N  | 54.14<br>3.61<br>0.00<br>N   | 49.83<br>3.35<br>0.00<br>N   | 93.59<br>6.39<br>0.00<br>N   | 51.87<br>3.27<br>0.00<br>N  | 47.94<br>2.98<br>0.00<br>N   | 48.62<br>2.98<br>0.00<br>N  | 54.56<br>2.85<br>0.00<br>N  |
| LONG LAKE PHOENIX<br>24014      | 52.72<br>-1.02<br>0.00<br>N | 39.13<br>-0.87<br>0.00<br>N  | 37.42<br>-0.86<br>0.00<br>N  | 39.70<br>-0.93<br>0.00<br>N  | 40.84<br>-0.96<br>0.00<br>N | 59.36<br>-1.35<br>0.00<br>N  | 45.66<br>-0.98<br>0.00<br>N | 37.00<br>-0.70<br>0.00<br>N  | 57.32<br>-1.07<br>0.00<br>N | 119.16<br>-2.08<br>0.00<br>N  | 72.88<br>-1.34<br>0.00<br>N | 78.89<br>-1.30<br>0.00<br>N | 136.32<br>-2.37<br>0.00<br>N | 47.65<br>-0.86<br>0.00<br>N | 52.50<br>-0.93<br>0.00<br>N  | 52.52<br>-0.91<br>0.00<br>N | 54.15<br>-0.88<br>0.00<br>N | 49.91<br>-0.63<br>0.00<br>N  | 45.98<br>-0.50<br>0.00<br>N  | 86.16<br>-1.05<br>0.00<br>N  | 47.85<br>-0.76<br>0.00<br>N | 44.11<br>-0.85<br>0.00<br>N  | 44.67<br>-0.96<br>0.00<br>N | 50.55<br>-1.17<br>0.00<br>N |
| LOVETT____3<br>23632            | 56.30<br>2.56<br>0.00<br>N  | 42.05<br>2.05<br>0.00<br>N   | 40.26<br>1.98<br>0.00<br>N   | 42.79<br>2.16<br>0.00<br>N   | 43.99<br>2.18<br>0.00<br>N  | 63.86<br>3.15<br>0.00<br>N   | 49.14<br>2.50<br>0.00<br>N  | 39.98<br>2.27<br>0.00<br>N   | 61.75<br>3.36<br>0.00<br>N  | 127.43<br>6.20<br>0.00<br>N   | 78.34<br>4.11<br>0.00<br>N  | 84.74<br>4.54<br>0.00<br>N  | 145.93<br>7.24<br>0.00<br>N  | 51.31<br>2.80<br>0.00<br>N  | 56.62<br>3.19<br>0.00<br>N   | 56.59<br>3.16<br>0.00<br>N  | 58.25<br>3.23<br>0.00<br>N  | 53.79<br>3.31<br>0.06<br>N   | 49.52<br>3.18<br>0.14<br>N   | 92.64<br>5.43<br>0.00<br>N   | 51.53<br>2.94<br>0.01<br>N  | 47.83<br>2.90<br>0.02<br>N   | 48.54<br>2.95<br>0.04<br>N  | 54.48<br>2.76<br>0.00<br>N  |
| LOVETT____4<br>23642            | 56.79<br>3.04<br>0.00<br>N  | 42.42<br>2.41<br>0.00<br>N   | 40.59<br>2.30<br>0.00<br>N   | 43.14<br>2.51<br>0.00<br>N   | 44.36<br>2.56<br>0.00<br>N  | 64.41<br>3.71<br>0.00<br>N   | 49.59<br>2.95<br>0.00<br>N  | 40.35<br>2.64<br>0.00<br>N   | 62.36<br>3.97<br>0.00<br>N  | 128.72<br>7.49<br>0.00<br>N   | 79.12<br>4.89<br>0.00<br>N  | 85.57<br>5.37<br>0.00<br>N  | 147.43<br>8.74<br>0.00<br>N  | 51.81<br>3.30<br>0.00<br>N  | 57.16<br>3.73<br>0.00<br>N   | 57.15<br>3.72<br>0.00<br>N  | 58.84<br>3.81<br>0.00<br>N  | 54.32<br>3.85<br>0.06<br>N   | 50.01<br>3.68<br>0.14<br>N   | 93.59<br>6.39<br>0.00<br>N   | 52.06<br>3.46<br>0.01<br>N  | 48.28<br>3.35<br>0.02<br>N   | 48.99<br>3.40<br>0.04<br>N  | 54.98<br>3.26<br>0.00<br>N  |
| LOVETT____5<br>23593            | 56.79<br>3.04<br>0.00<br>N  | 42.42<br>2.41<br>0.00<br>N   | 40.59<br>2.30<br>0.00<br>N   | 43.14<br>2.51<br>0.00<br>N   | 44.36<br>2.56<br>0.00<br>N  | 64.41<br>3.71<br>0.00<br>N   | 49.59<br>2.95<br>0.00<br>N  | 40.35<br>2.64<br>0.00<br>N   | 62.36<br>3.97<br>0.00<br>N  | 128.72<br>7.49<br>0.00<br>N   | 79.12<br>4.89<br>0.00<br>N  | 85.56<br>5.36<br>0.00<br>N  | 147.39<br>8.70<br>0.00<br>N  | 51.81<br>3.30<br>0.00<br>N  | 57.16<br>3.73<br>0.00<br>N   | 57.15<br>3.72<br>0.00<br>N  | 58.84<br>3.81<br>0.00<br>N  | 54.32<br>3.85<br>0.06<br>N   | 50.01<br>3.68<br>0.14<br>N   | 93.59<br>6.39<br>0.00<br>N   | 52.06<br>3.46<br>0.01<br>N  | 48.28<br>3.35<br>0.02<br>N   | 48.99<br>3.40<br>0.04<br>N  | 54.98<br>3.26<br>0.00<br>N  |
| LOWER RAQUET____HYD<br>24057    | 54.35<br>0.61<br>0.00<br>N  | 40.39<br>0.39<br>0.00<br>N   | 38.67<br>0.39<br>0.00<br>N   | 40.94<br>0.31<br>0.00<br>N   | 42.14<br>0.33<br>0.00<br>N  | 61.23<br>0.53<br>0.00<br>N   | 47.13<br>0.49<br>0.00<br>N  | 37.46<br>-0.25<br>0.00<br>N  | 58.19<br>-0.20<br>0.00<br>N | 121.16<br>-0.08<br>0.00<br>N  | 73.99<br>-0.23<br>0.00<br>N | 79.95<br>-0.25<br>0.00<br>N | 139.40<br>0.71<br>0.00<br>N  | 48.57<br>0.07<br>0.00<br>N  | 53.41<br>-0.02<br>0.00<br>N  | 53.46<br>0.03<br>0.00<br>N  | 55.13<br>0.11<br>0.00<br>N  | 50.17<br>-0.37<br>0.00<br>N  | 46.03<br>-0.44<br>0.00<br>N  | 86.49<br>-0.71<br>0.00<br>N  | 48.31<br>-0.29<br>0.00<br>N | 44.71<br>-0.25<br>0.00<br>N  | 45.83<br>0.20<br>0.00<br>N  | 52.38<br>0.66<br>0.00<br>N  |
| LOWER____HUDSON<br>24059        | 55.93<br>2.19<br>0.00<br>N  | 41.82<br>1.82<br>0.00<br>N   | 39.98<br>1.69<br>0.00<br>N   | 42.57<br>1.94<br>0.00<br>N   | 43.79<br>1.98<br>0.00<br>N  | 63.65<br>2.94<br>0.00<br>N   | 48.94<br>2.30<br>0.00<br>N  | 39.64<br>1.93<br>0.00<br>N   | 61.37<br>2.98<br>0.00<br>N  | 127.59<br>6.35<br>0.00<br>N   | 78.36<br>4.14<br>0.00<br>N  | 84.44<br>4.24<br>0.00<br>N  | 146.00<br>7.31<br>0.00<br>N  | 51.13<br>2.62<br>0.00<br>N  | 56.30<br>2.86<br>0.00<br>N   | 56.25<br>2.82<br>0.00<br>N  | 57.85<br>2.82<br>0.00<br>N  | 53.49<br>2.95<br>0.00<br>N   | 49.37<br>2.89<br>0.00<br>N   | 92.28<br>5.08<br>0.00<br>N   | 51.30<br>2.69<br>0.00<br>N  | 47.57<br>2.61<br>0.00<br>N   | 48.36<br>2.73<br>0.00<br>N  | 54.13<br>2.41<br>0.00<br>N  |
| LWR____OSWEGATCHIE_HYD<br>23850 | 54.25<br>0.51<br>0.00<br>N  | 40.26<br>0.26<br>0.00<br>N   | 38.52<br>0.24<br>0.00<br>N   | 40.80<br>0.17<br>0.00<br>N   | 41.99<br>0.18<br>0.00<br>N  | 61.12<br>0.41<br>0.00<br>N   | 47.05<br>0.41<br>0.00<br>N  | 37.65<br>-0.05<br>0.00<br>N  | 58.46<br>0.07<br>0.00<br>N  | 121.67<br>0.43<br>0.00<br>N   | 74.34<br>0.11<br>0.00<br>N  | 80.38<br>0.18<br>0.00<br>N  | 139.70<br>1.01<br>0.00<br>N  | 48.71<br>0.21<br>0.00<br>N  | 53.62<br>0.18<br>0.00<br>N   | 53.62<br>0.20<br>0.00<br>N  | 55.40<br>0.38<br>0.00<br>N  | 50.72<br>0.19<br>0.00<br>N   | 46.63<br>0.15<br>0.00<br>N   | 87.43<br>0.23<br>0.00<br>N   | 48.67<br>0.07<br>0.00<br>N  | 45.00<br>0.04<br>0.00<br>N   | 45.88<br>0.24<br>0.00<br>N  | 52.19<br>0.48<br>0.00<br>N  |
| MG INDUSTRY____DRP<br>24185     | 55.56<br>1.82<br>0.00<br>N  | 41.42<br>1.41<br>0.00<br>N   | 39.60<br>1.31<br>0.00<br>N   | 42.11<br>1.48<br>0.00<br>N   | 43.32<br>1.51<br>0.00<br>N  | 62.90<br>2.19<br>0.00<br>N   | 48.12<br>1.48<br>0.00<br>N  | 39.01<br>1.31<br>0.00<br>N   | 60.41<br>2.02<br>0.00<br>N  | 125.28<br>4.05<br>0.00<br>N   | 76.90<br>2.68<br>0.00<br>N  | 83.03<br>2.84<br>0.00<br>N  | 143.32<br>4.63<br>0.00<br>N  | 50.23<br>1.73<br>0.00<br>N  | 55.35<br>1.92<br>0.00<br>N   | 55.34<br>1.91<br>0.00<br>N  | 56.95<br>1.93<br>0.00<br>N  | 52.56<br>2.02<br>0.00<br>N   | 48.46<br>1.98<br>0.00<br>N   | 90.60<br>3.39<br>0.00<br>N   | 50.44<br>1.83<br>0.00<br>N  | 46.74<br>1.78<br>0.00<br>N   | 47.46<br>1.82<br>0.00<br>N  | 53.33<br>1.62<br>0.00<br>N  |
| MID____OSWEGATCHIE_HYD<br>23849 | 54.25<br>0.51<br>0.00<br>N  | 40.26<br>0.26<br>0.00<br>N   | 38.52<br>0.24<br>0.00<br>N   | 40.80<br>0.17<br>0.00<br>N   | 41.99<br>0.18<br>0.00<br>N  | 61.12<br>0.41<br>0.00<br>N   | 47.05<br>0.41<br>0.00<br>N  | 37.65<br>-0.05<br>0.00<br>N  | 58.46<br>0.07<br>0.00<br>N  | 121.67<br>0.43<br>0.00<br>N   | 74.34<br>0.11<br>0.00<br>N  | 80.38<br>0.18<br>0.00<br>N  | 139.70<br>1.01<br>0.00<br>N  | 48.71<br>0.21<br>0.00<br>N  | 53.62<br>0.18<br>0.00<br>N   | 53.62<br>0.20<br>0.00<br>N  | 55.40<br>0.38<br>0.00<br>N  | 50.72<br>0.19<br>0.00<br>N   | 46.63<br>0.15<br>0.00<br>N   | 87.43<br>0.23<br>0.00<br>N   | 48.67<br>0.07<br>0.00<br>N  | 45.00<br>0.04<br>0.00<br>N   | 45.88<br>0.24<br>0.00<br>N  | 52.19<br>0.48<br>0.00<br>N  |
| MID____RAQUETTE_HYD<br>23851    | 54.35<br>0.61<br>0.00<br>N  | 40.39<br>0.39<br>0.00<br>N   | 38.67<br>0.39<br>0.00<br>N   | 40.94<br>0.31<br>0.00<br>N   | 42.14<br>0.33<br>0.00<br>N  | 61.23<br>0.53<br>0.00<br>N   | 47.13<br>0.49<br>0.00<br>N  | 37.46<br>-0.25<br>0.00<br>N  | 58.19<br>-0.20<br>0.00<br>N | 121.16<br>-0.08<br>0.00<br>N  | 73.99<br>-0.23<br>0.00<br>N | 79.95<br>-0.25<br>0.00<br>N | 139.40<br>0.71<br>0.00<br>N  | 48.57<br>0.07<br>0.00<br>N  | 53.41<br>-0.02<br>0.00<br>N  | 53.46<br>0.03<br>0.00<br>N  | 55.13<br>0.11<br>0.00<br>N  | 50.17<br>-0.37<br>0.00<br>N  | 46.03<br>-0.44<br>0.00<br>N  | 86.49<br>-0.71<br>0.00<br>N  | 48.31<br>-0.29<br>0.00<br>N | 44.71<br>-0.25<br>0.00<br>N  | 45.83<br>0.20<br>0.00<br>N  | 52.38<br>0.66<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 |
|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|---|
| MILLIKEN___1<br>23584       | 48.99<br>-4.75<br>0.00<br>N | 36.29<br>-3.71<br>0.00<br>N  | 34.68<br>-3.61<br>0.00<br>N  | 36.74<br>-3.89<br>0.00<br>N  | 37.81<br>-4.00<br>0.00<br>N | 55.07<br>-5.63<br>0.00<br>N  | 42.68<br>-3.96<br>0.00<br>N | 34.67<br>-3.04<br>0.00<br>N  | 53.67<br>-4.72<br>0.00<br>N | 111.59<br>-9.65<br>0.00<br>N  | 68.21<br>-6.01<br>0.00<br>N  | 73.89<br>-6.31<br>0.00<br>N   | 127.55<br>-11.14<br>0.00<br>N | 44.46<br>-4.04<br>0.00<br>N | 49.06<br>-4.37<br>0.00<br>N  | 49.06<br>-4.37<br>0.00<br>N | 50.78<br>-4.25<br>0.00<br>N | 46.85<br>-3.61<br>0.08<br>N  | 43.10<br>-3.18<br>0.20<br>N  | 80.92<br>-6.28<br>0.00<br>N   | 44.74<br>-3.85<br>0.01<br>N | 41.07<br>-3.86<br>0.03<br>N  | 42.15<br>-3.42<br>0.06<br>N | 48.24<br>-3.48<br>0.00<br>N |   |
| MILLIKEN___2<br>23585       | 48.99<br>-4.75<br>0.00<br>N | 36.29<br>-3.71<br>0.00<br>N  | 34.68<br>-3.61<br>0.00<br>N  | 36.74<br>-3.89<br>0.00<br>N  | 37.79<br>-4.01<br>0.00<br>N | 55.06<br>-5.64<br>0.00<br>N  | 42.68<br>-3.96<br>0.00<br>N | 34.65<br>-3.05<br>0.00<br>N  | 53.67<br>-4.72<br>0.00<br>N | 111.58<br>-9.66<br>0.00<br>N  | 68.21<br>-6.01<br>0.00<br>N  | 73.89<br>-6.32<br>0.00<br>N   | 127.52<br>-11.17<br>0.00<br>N | 44.46<br>-4.05<br>0.00<br>N | 49.02<br>-4.41<br>0.00<br>N  | 49.04<br>-4.38<br>0.00<br>N | 50.77<br>-4.25<br>0.00<br>N | 46.84<br>-3.61<br>0.08<br>N  | 43.10<br>-3.18<br>0.20<br>N  | 80.92<br>-6.28<br>0.00<br>N   | 44.73<br>-3.86<br>0.01<br>N | 41.07<br>-3.86<br>0.03<br>N  | 42.07<br>-3.50<br>0.06<br>N | 48.09<br>-3.62<br>0.00<br>N |   |
| MILLIKEN___DIESEL<br>23629  | 49.27<br>-4.47<br>0.00<br>N | 36.50<br>-3.50<br>0.00<br>N  | 34.89<br>-3.40<br>0.00<br>N  | 36.97<br>-3.66<br>0.00<br>N  | 38.03<br>-3.78<br>0.00<br>N | 55.39<br>-5.31<br>0.00<br>N  | 42.92<br>-3.72<br>0.00<br>N | 34.86<br>-2.85<br>0.00<br>N  | 53.99<br>-4.40<br>0.00<br>N | 112.26<br>-8.98<br>0.00<br>N  | 68.60<br>-5.63<br>0.00<br>N  | 74.30<br>-5.89<br>0.00<br>N   | 128.33<br>-10.36<br>0.00<br>N | 44.74<br>-3.77<br>0.00<br>N | 49.34<br>-4.09<br>0.00<br>N  | 49.35<br>-4.08<br>0.00<br>N | 51.08<br>-3.95<br>0.00<br>N | 47.11<br>-3.34<br>0.08<br>N  | 43.35<br>-2.93<br>0.20<br>N  | 81.41<br>-5.79<br>0.00<br>N   | 45.00<br>-3.59<br>0.01<br>N | 41.31<br>-3.62<br>0.03<br>N  | 42.32<br>-3.25<br>0.06<br>N | 48.38<br>-3.34<br>0.00<br>N |   |
| MODEL_CITY_ENERGY<br>24167  | 47.13<br>-6.61<br>0.00<br>N | 34.86<br>-5.14<br>0.00<br>N  | 33.54<br>-4.75<br>0.00<br>N  | 35.49<br>-5.14<br>0.00<br>N  | 36.43<br>-5.38<br>0.00<br>N | 52.74<br>-7.97<br>0.00<br>N  | 40.12<br>-6.51<br>0.00<br>N | 32.58<br>-5.13<br>0.00<br>N  | 49.69<br>-8.70<br>0.00<br>N | 103.70<br>-17.54<br>0.00<br>N | 62.91<br>-11.31<br>0.00<br>N | 68.48<br>-11.72<br>0.00<br>N  | 118.13<br>-20.56<br>0.00<br>N | 41.27<br>-7.23<br>0.00<br>N | 45.45<br>-7.99<br>0.00<br>N  | 45.41<br>-8.02<br>0.00<br>N | 46.80<br>-8.23<br>0.00<br>N | 39.12<br>-7.37<br>4.04<br>N  | 29.97<br>-6.53<br>9.98<br>N  | 74.47<br>-12.73<br>0.00<br>N  | 40.51<br>-7.51<br>0.59<br>N | 36.03<br>-7.28<br>1.64<br>N  | 35.02<br>-7.54<br>3.08<br>N | 44.13<br>-7.59<br>0.00<br>N |   |
| MOHAWK_PAPER___DRP<br>24187 | 56.44<br>2.70<br>0.00<br>N  | 42.07<br>2.07<br>0.00<br>N   | 40.22<br>1.93<br>0.00<br>N   | 42.78<br>2.16<br>0.00<br>N   | 44.01<br>2.21<br>0.00<br>N  | 64.01<br>3.30<br>0.00<br>N   | 49.20<br>2.57<br>0.00<br>N  | 39.88<br>2.17<br>0.00<br>N   | 61.78<br>3.39<br>0.00<br>N  | 128.35<br>7.11<br>0.00<br>N   | 78.80<br>4.57<br>0.00<br>N   | 85.01<br>4.81<br>0.00<br>N    | 146.84<br>8.15<br>0.00<br>N   | 51.41<br>2.90<br>0.00<br>N  | 56.59<br>3.16<br>0.00<br>N   | 56.57<br>3.15<br>0.00<br>N  | 58.23<br>3.21<br>0.00<br>N  | 53.84<br>3.30<br>0.00<br>N   | 49.67<br>3.19<br>0.00<br>N   | 92.89<br>5.68<br>0.00<br>N    | 51.61<br>3.01<br>0.00<br>N  | 47.82<br>2.86<br>0.00<br>N   | 48.55<br>2.91<br>0.00<br>N  | 54.43<br>2.72<br>0.00<br>N  |   |
| MONGAUP___HYD<br>23641      | 58.01<br>4.27<br>0.00<br>N  | 43.06<br>3.06<br>0.00<br>N   | 41.13<br>2.84<br>0.00<br>N   | 43.71<br>3.08<br>0.00<br>N   | 44.94<br>3.14<br>0.00<br>N  | 65.19<br>4.48<br>0.00<br>N   | 50.38<br>3.75<br>0.00<br>N  | 40.97<br>3.26<br>0.00<br>N   | 63.51<br>5.12<br>0.00<br>N  | 131.34<br>10.10<br>0.00<br>N  | 80.82<br>6.59<br>0.00<br>N   | 87.05<br>6.85<br>0.00<br>N    | 148.68<br>9.99<br>0.00<br>N   | 52.80<br>4.29<br>0.00<br>N  | 58.30<br>4.87<br>0.00<br>N   | 58.27<br>4.84<br>0.00<br>N  | 60.01<br>4.99<br>0.00<br>N  | 55.06<br>4.58<br>0.06<br>N   | 50.62<br>4.29<br>0.15<br>N   | 94.29<br>7.08<br>0.00<br>N    | 52.71<br>4.11<br>0.01<br>N  | 48.75<br>3.82<br>0.03<br>N   | 49.51<br>3.92<br>0.05<br>N  | 55.94<br>4.22<br>0.00<br>N  |   |
| MONTAUK___DIESEL<br>23721   | 61.90<br>7.96<br>-0.21<br>N | 57.50<br>5.97<br>-11.53<br>N | 57.73<br>5.59<br>-13.85<br>N | 57.63<br>6.01<br>-10.98<br>N | 57.40<br>6.15<br>-9.45<br>N | 79.85<br>8.80<br>-10.35<br>N | 58.41<br>7.16<br>-4.62<br>N | 59.14<br>6.35<br>-15.08<br>N | 68.60<br>9.28<br>-0.93<br>N | 141.15<br>19.48<br>-0.43<br>N | 92.32<br>12.38<br>-5.71<br>N | 103.22<br>13.20<br>-9.82<br>N | 160.84<br>22.15<br>0.00<br>N  | 64.04<br>7.88<br>-7.64<br>N | 81.54<br>8.54<br>-19.57<br>N | 61.98<br>8.25<br>-0.30<br>N | 64.69<br>8.23<br>-1.43<br>N | 61.24<br>7.57<br>-3.14<br>N  | 77.41<br>7.22<br>-23.72<br>N | 105.47<br>13.99<br>-4.27<br>N | 62.59<br>7.77<br>-6.22<br>N | 64.71<br>7.37<br>-12.38<br>N | 62.56<br>7.50<br>-9.43<br>N | 62.91<br>7.80<br>-3.40<br>N |   |
| N SALMON___HYD<br>24042     | 53.83<br>0.09<br>0.00<br>N  | 40.09<br>0.08<br>0.00<br>N   | 38.38<br>0.10<br>0.00<br>N   | 40.66<br>0.03<br>0.00<br>N   | 41.84<br>0.03<br>0.00<br>N  | 60.68<br>-0.03<br>0.00<br>N  | 46.72<br>0.09<br>0.00<br>N  | 37.43<br>-0.27<br>0.00<br>N  | 58.06<br>-0.33<br>0.00<br>N | 120.83<br>-0.41<br>0.00<br>N  | 73.88<br>-0.35<br>0.00<br>N  | 79.69<br>-0.51<br>0.00<br>N   | 138.36<br>-0.33<br>0.00<br>N  | 48.29<br>-0.21<br>0.00<br>N | 53.10<br>-0.33<br>0.00<br>N  | 53.15<br>-0.28<br>0.00<br>N | 54.76<br>-0.27<br>0.00<br>N | 49.95<br>-0.58<br>0.00<br>N  | 45.86<br>-0.62<br>0.00<br>N  | 86.24<br>-0.96<br>0.00<br>N   | 48.17<br>-0.44<br>0.00<br>N | 44.61<br>-0.35<br>0.00<br>N  | 45.43<br>-0.20<br>0.00<br>N | 51.92<br>0.20<br>0.00<br>N  |   |
| N.E_GEN_SANDY PD<br>24062   | 55.61<br>2.71<br>0.31<br>N  | 42.02<br>2.02<br>0.00<br>N   | 40.18<br>1.89<br>0.00<br>N   | 42.79<br>2.17<br>0.00<br>N   | 44.01<br>2.20<br>0.00<br>N  | 63.94<br>3.24<br>0.00<br>N   | 49.17<br>2.53<br>0.00<br>N  | 39.83<br>2.12<br>0.00<br>N   | 61.58<br>3.19<br>0.00<br>N  | 127.76<br>6.52<br>0.00<br>N   | 78.53<br>4.30<br>0.00<br>N   | 84.62<br>4.41<br>0.00<br>N    | 146.22<br>7.53<br>0.00<br>N   | 47.10<br>2.70<br>2.84<br>N  | 56.46<br>3.03<br>0.00<br>N   | 56.43<br>3.01<br>0.00<br>N  | 58.01<br>2.99<br>0.00<br>N  | 53.59<br>3.10<br>0.05<br>N   | 49.36<br>3.00<br>0.12<br>N   | 92.49<br>5.29<br>0.00<br>N    | 51.44<br>2.84<br>0.01<br>N  | 47.76<br>2.82<br>0.02<br>N   | 48.58<br>2.98<br>0.04<br>N  | 54.43<br>2.72<br>0.00<br>N  |   |
| NARROWS_GT1_1<br>24228      | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N   | 42.58<br>4.29<br>0.00<br>N   | 45.26<br>4.63<br>0.00<br>N   | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N   | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N   | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N  | 83.54<br>9.32<br>0.00<br>N   | 90.76<br>10.56<br>0.00<br>N   | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N   | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N   | 55.25<br>6.65<br>0.01<br>N  | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N  | 58.05<br>6.34<br>0.00<br>N  |   |
| NARROWS_GT1_2<br>24229      | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N   | 42.58<br>4.29<br>0.00<br>N   | 45.26<br>4.63<br>0.00<br>N   | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N   | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N   | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N  | 83.54<br>9.32<br>0.00<br>N   | 90.76<br>10.56<br>0.00<br>N   | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N   | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N   | 55.25<br>6.65<br>0.01<br>N  | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N  | 58.05<br>6.34<br>0.00<br>N  |   |
| NARROWS_GT1_3<br>24230      | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N   | 42.58<br>4.29<br>0.00<br>N   | 45.26<br>4.63<br>0.00<br>N   | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N   | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N   | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N  | 83.54<br>9.32<br>0.00<br>N   | 90.76<br>10.56<br>0.00<br>N   | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N   | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N   | 55.25<br>6.65<br>0.01<br>N  | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N  | 58.05<br>6.34<br>0.00<br>N  |   |
| NARROWS_GT1_4<br>24231      | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N   | 42.58<br>4.29<br>0.00<br>N   | 45.26<br>4.63<br>0.00<br>N   | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N   | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N   | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N  | 83.54<br>9.32<br>0.00<br>N   | 90.76<br>10.56<br>0.00<br>N   | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N   | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N   | 55.25<br>6.65<br>0.01<br>N  | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N  | 58.05<br>6.34<br>0.00<br>N  |   |
| NARROWS_GT1_5               | 59.74                       | 44.54                        | 42.58                        | 45.26                        | 46.52                       | 67.65                        | 52.15                       | 42.33                        | 65.61                       | 135.67                        | 83.54                        | 90.76                         | 156.40                        | 54.87                       | 60.63                        | 60.56                       | 62.41                       | 93.88                        | 92.51                        | 99.52                         | 55.25                       | 51.19                        | 51.84                       | 58.05                       |   |

|                                 |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                               |                             |                             |                             |                             |                              |                              |                             |                              |                              |                              |                             |
|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| 24232                           | 6.00<br>0.00<br>N           | 4.54<br>0.00<br>N           | 4.29<br>0.00<br>N           | 4.63<br>0.00<br>N           | 4.72<br>0.00<br>N           | 6.94<br>0.00<br>N           | 5.51<br>0.00<br>N           | 4.62<br>0.00<br>N           | 7.22<br>0.00<br>N           | 14.43<br>0.00<br>N           | 9.32<br>0.00<br>N           | 10.56<br>0.00<br>N          | 17.70<br>0.00<br>N            | 6.36<br>0.00<br>N           | 7.20<br>0.00<br>N           | 7.13<br>0.00<br>N           | 7.39<br>0.00<br>N           | 7.24<br>-36.11<br>N          | 6.83<br>-39.19<br>N          | 12.31<br>0.00<br>N          | 6.65<br>0.01<br>N            | 6.26<br>0.02<br>N            | 6.25<br>0.04<br>N            | 6.34<br>0.00<br>N           |
| NARROWS_GT1_6<br>24233          | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N  | 42.58<br>4.29<br>0.00<br>N  | 45.26<br>4.63<br>0.00<br>N  | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N  | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N  | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N  | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |
| NARROWS_GT1_7<br>24234          | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N  | 42.58<br>4.29<br>0.00<br>N  | 45.26<br>4.63<br>0.00<br>N  | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N  | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N  | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N  | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |
| NARROWS_GT1_8<br>24235          | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N  | 42.58<br>4.29<br>0.00<br>N  | 45.26<br>4.63<br>0.00<br>N  | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N  | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N  | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N  | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |
| NARROWS_GT2_1<br>24236          | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N  | 42.58<br>4.29<br>0.00<br>N  | 45.26<br>4.63<br>0.00<br>N  | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N  | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N  | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N  | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |
| NARROWS_GT2_2<br>24237          | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N  | 42.58<br>4.29<br>0.00<br>N  | 45.26<br>4.63<br>0.00<br>N  | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N  | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N  | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N  | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |
| NARROWS_GT2_3<br>24238          | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N  | 42.58<br>4.29<br>0.00<br>N  | 45.26<br>4.63<br>0.00<br>N  | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N  | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N  | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N  | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |
| NARROWS_GT2_4<br>24239          | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N  | 42.58<br>4.29<br>0.00<br>N  | 45.26<br>4.63<br>0.00<br>N  | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N  | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N  | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N  | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |
| NARROWS_GT2_5<br>24240          | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N  | 42.58<br>4.29<br>0.00<br>N  | 45.26<br>4.63<br>0.00<br>N  | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N  | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N  | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N  | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |
| NARROWS_GT2_6<br>24241          | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N  | 42.58<br>4.29<br>0.00<br>N  | 45.26<br>4.63<br>0.00<br>N  | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N  | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N  | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N  | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |
| NARROWS_GT2_7<br>24242          | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N  | 42.58<br>4.29<br>0.00<br>N  | 45.26<br>4.63<br>0.00<br>N  | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N  | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N  | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N  | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |
| NARROWS_GT2_8<br>24243          | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N  | 42.58<br>4.29<br>0.00<br>N  | 45.26<br>4.63<br>0.00<br>N  | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N  | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N  | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N  | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |
| NEG CAPITAL___MECHNVIL<br>23645 | 56.04<br>2.30<br>0.00<br>N  | 42.00<br>1.99<br>0.00<br>N  | 40.14<br>1.85<br>0.00<br>N  | 42.74<br>2.11<br>0.00<br>N  | 43.97<br>2.16<br>0.00<br>N  | 63.93<br>3.23<br>0.00<br>N  | 49.18<br>2.54<br>0.00<br>N  | 39.85<br>2.14<br>0.00<br>N  | 61.75<br>3.36<br>0.00<br>N  | 128.43<br>7.20<br>0.00<br>N  | 78.88<br>4.65<br>0.00<br>N  | 85.02<br>4.82<br>0.00<br>N  | 146.98<br>8.29<br>0.00<br>N   | 51.45<br>2.94<br>0.00<br>N  | 56.63<br>3.20<br>0.00<br>N  | 56.58<br>3.15<br>0.00<br>N  | 58.20<br>3.18<br>0.00<br>N  | 53.86<br>3.32<br>0.00<br>N   | 49.74<br>3.26<br>0.00<br>N   | 92.92<br>5.72<br>0.00<br>N  | 51.62<br>3.01<br>0.00<br>N   | 47.86<br>2.90<br>0.00<br>N   | 48.63<br>3.00<br>0.00<br>N   | 54.38<br>2.67<br>0.00<br>N  |
| NEG CENTRAL_HIGH_ACRES<br>23767 | 50.00<br>-3.74<br>0.00<br>N | 37.05<br>-2.96<br>0.00<br>N | 35.52<br>-2.76<br>0.00<br>N | 37.62<br>-3.01<br>0.00<br>N | 38.68<br>-3.13<br>0.00<br>N | 56.18<br>-4.53<br>0.00<br>N | 43.08<br>-3.55<br>0.00<br>N | 34.97<br>-2.74<br>0.00<br>N | 53.91<br>-4.48<br>0.00<br>N | 112.28<br>-8.95<br>0.00<br>N | 68.48<br>-5.75<br>0.00<br>N | 74.24<br>-5.96<br>0.00<br>N | 128.23<br>-10.46<br>0.00<br>N | 44.82<br>-3.69<br>0.00<br>N | 49.40<br>-4.04<br>0.00<br>N | 49.36<br>-4.07<br>0.00<br>N | 50.89<br>-4.13<br>0.00<br>N | 47.26<br>-3.56<br>-0.29<br>N | 44.09<br>-3.10<br>-0.71<br>N | 81.03<br>-6.18<br>0.00<br>N | 44.95<br>-3.69<br>-0.04<br>N | 41.42<br>-3.65<br>-0.12<br>N | 42.01<br>-3.84<br>-0.22<br>N | 47.64<br>-4.08<br>0.00<br>N |

|                                     |                             |                             |                             |                             |                             |                             |                             |                             |                             |                               |                              |                              |                               |                             |                             |                             |                             |                             |                              |                              |                             |                             |                             |                             |
|-------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| NEG CENTRAL___DRP<br>24199          | 51.30<br>-2.45<br>0.00<br>N | 38.12<br>-1.89<br>0.00<br>N | 36.56<br>-1.72<br>0.00<br>N | 38.78<br>-1.85<br>0.00<br>N | 39.84<br>-1.97<br>0.00<br>N | 57.89<br>-2.81<br>0.00<br>N | 44.57<br>-2.07<br>0.00<br>N | 36.24<br>-1.46<br>0.00<br>N | 56.00<br>-2.39<br>0.00<br>N | 116.12<br>-5.12<br>0.00<br>N  | 70.86<br>-3.37<br>0.00<br>N  | 76.84<br>-3.35<br>0.00<br>N  | 132.71<br>-5.98<br>0.00<br>N  | 46.30<br>-2.21<br>0.00<br>N | 51.07<br>-2.36<br>0.00<br>N | 51.06<br>-2.37<br>0.00<br>N | 52.69<br>-2.33<br>0.00<br>N | 48.76<br>-1.86<br>0.00<br>N | 45.06<br>-1.63<br>0.00<br>N  | 83.99<br>-3.21<br>0.00<br>N  | 46.51<br>-2.11<br>0.00<br>N | 42.88<br>-2.12<br>0.00<br>N | 43.50<br>-2.20<br>0.00<br>N | 49.20<br>-2.51<br>0.00<br>N |
| NEG CENTRAL___INDECK<br>23768       | 51.20<br>-2.55<br>0.00<br>N | 37.92<br>-2.08<br>0.00<br>N | 36.36<br>-1.92<br>0.00<br>N | 38.55<br>-2.09<br>0.00<br>N | 39.63<br>-2.18<br>0.00<br>N | 57.68<br>-3.03<br>0.00<br>N | 44.38<br>-2.25<br>0.00<br>N | 36.17<br>-1.54<br>0.00<br>N | 55.96<br>-2.43<br>0.00<br>N | 116.48<br>-4.76<br>0.00<br>N  | 70.77<br>-3.45<br>0.00<br>N  | 76.95<br>-3.25<br>0.00<br>N  | 132.91<br>-5.78<br>0.00<br>N  | 46.14<br>-2.37<br>0.00<br>N | 50.99<br>-2.44<br>0.00<br>N | 50.88<br>-2.54<br>0.00<br>N | 52.52<br>-2.51<br>0.00<br>N | 48.85<br>-1.88<br>0.00<br>N | 45.38<br>-1.56<br>0.00<br>N  | 84.08<br>-3.13<br>0.00<br>N  | 46.37<br>-2.26<br>0.00<br>N | 42.55<br>-2.49<br>0.00<br>N | 42.98<br>-2.80<br>0.00<br>N | 48.81<br>-2.91<br>0.00<br>N |
| NEG CENTRAL___SENECA<br>23627       | 50.61<br>-3.13<br>0.00<br>N | 37.64<br>-2.37<br>0.00<br>N | 36.17<br>-2.11<br>0.00<br>N | 38.36<br>-2.27<br>0.00<br>N | 39.39<br>-2.42<br>0.00<br>N | 57.22<br>-3.49<br>0.00<br>N | 44.04<br>-2.60<br>0.00<br>N | 35.88<br>-1.82<br>0.00<br>N | 55.38<br>-3.01<br>0.00<br>N | 114.66<br>-6.58<br>0.00<br>N  | 69.88<br>-4.34<br>0.00<br>N  | 75.83<br>-4.36<br>0.00<br>N  | 130.98<br>-7.71<br>0.00<br>N  | 45.66<br>-2.85<br>0.00<br>N | 50.39<br>-3.04<br>0.00<br>N | 50.34<br>-3.08<br>0.00<br>N | 51.99<br>-3.04<br>0.00<br>N | 48.16<br>-2.48<br>0.00<br>N | 44.54<br>-2.19<br>0.00<br>N  | 82.94<br>-4.26<br>0.00<br>N  | 45.86<br>-2.76<br>0.00<br>N | 42.27<br>-2.73<br>0.00<br>N | 42.90<br>-2.82<br>0.00<br>N | 48.55<br>-3.17<br>0.00<br>N |
| NEG CENTRAL___STATE_STREET<br>24147 | 51.47<br>-2.27<br>0.00<br>N | 38.13<br>-1.88<br>0.00<br>N | 36.46<br>-1.82<br>0.00<br>N | 38.65<br>-1.98<br>0.00<br>N | 39.76<br>-2.05<br>0.00<br>N | 57.87<br>-2.84<br>0.00<br>N | 44.64<br>-1.99<br>0.00<br>N | 36.26<br>-1.45<br>0.00<br>N | 56.16<br>-2.24<br>0.00<br>N | 116.78<br>-4.46<br>0.00<br>N  | 71.36<br>-2.87<br>0.00<br>N  | 77.31<br>-2.90<br>0.00<br>N  | 133.51<br>-5.18<br>0.00<br>N  | 46.57<br>-1.94<br>0.00<br>N | 51.37<br>-2.06<br>0.00<br>N | 51.37<br>-2.06<br>0.00<br>N | 53.06<br>-1.97<br>0.00<br>N | 49.08<br>-1.52<br>0.00<br>N | 45.35<br>-1.27<br>0.00<br>N  | 84.60<br>-2.61<br>0.00<br>N  | 46.84<br>-1.77<br>0.00<br>N | 43.08<br>-1.90<br>0.00<br>N | 43.84<br>-1.84<br>0.00<br>N | 49.77<br>-1.95<br>0.00<br>N |
| NEG MILLWOOD___DRP<br>24198         | 57.50<br>3.76<br>0.00<br>N  | 42.85<br>2.85<br>0.00<br>N  | 40.95<br>2.66<br>0.00<br>N  | 43.54<br>2.91<br>0.00<br>N  | 44.77<br>2.97<br>0.00<br>N  | 65.10<br>4.39<br>0.00<br>N  | 50.17<br>3.54<br>0.00<br>N  | 40.77<br>3.06<br>0.00<br>N  | 63.12<br>4.73<br>0.00<br>N  | 130.44<br>9.20<br>0.00<br>N   | 80.14<br>5.91<br>0.00<br>N   | 86.63<br>6.43<br>0.00<br>N   | 149.22<br>10.53<br>0.00<br>N  | 52.40<br>3.89<br>0.00<br>N  | 57.86<br>4.43<br>0.00<br>N  | 57.86<br>4.43<br>0.00<br>N  | 59.61<br>4.59<br>0.00<br>N  | 55.05<br>4.57<br>0.06<br>N  | 50.69<br>4.35<br>0.14<br>N   | 94.86<br>7.66<br>0.00<br>N   | 52.79<br>4.20<br>0.01<br>N  | 48.94<br>4.00<br>0.02<br>N  | 49.60<br>4.02<br>0.04<br>N  | 55.62<br>3.91<br>0.00<br>N  |
| NEG NORTH_FLCN_SEA<br>23793         | 52.88<br>-0.86<br>0.00<br>N | 39.41<br>-0.59<br>0.00<br>N | 37.74<br>-0.55<br>0.00<br>N | 40.00<br>-0.63<br>0.00<br>N | 41.13<br>-0.67<br>0.00<br>N | 59.65<br>-1.05<br>0.00<br>N | 45.91<br>-0.73<br>0.00<br>N | 36.88<br>-0.82<br>0.00<br>N | 57.12<br>-1.28<br>0.00<br>N | 118.93<br>-2.31<br>0.00<br>N  | 72.77<br>-1.45<br>0.00<br>N  | 78.44<br>-1.76<br>0.00<br>N  | 135.91<br>-2.78<br>0.00<br>N  | 47.53<br>-0.97<br>0.00<br>N | 52.21<br>-1.22<br>0.00<br>N | 52.31<br>-1.12<br>0.00<br>N | 53.83<br>-1.19<br>0.00<br>N | 49.16<br>-1.38<br>0.00<br>N | 45.20<br>-1.28<br>0.00<br>N  | 84.99<br>-2.21<br>0.00<br>N  | 47.44<br>-1.16<br>0.00<br>N | 43.98<br>-0.99<br>0.00<br>N | 44.70<br>-0.94<br>0.00<br>N | 50.97<br>-0.74<br>0.00<br>N |
| NEG NORTH_KES_CHATAGAY<br>23792     | 53.31<br>-0.43<br>0.00<br>N | 39.72<br>-0.28<br>0.00<br>N | 38.04<br>-0.25<br>0.00<br>N | 40.29<br>-0.34<br>0.00<br>N | 41.46<br>-0.34<br>0.00<br>N | 60.12<br>-0.58<br>0.00<br>N | 46.24<br>-0.40<br>0.00<br>N | 37.15<br>-0.56<br>0.00<br>N | 57.57<br>-0.82<br>0.00<br>N | 119.85<br>-1.39<br>0.00<br>N  | 73.29<br>-0.94<br>0.00<br>N  | 79.03<br>-1.17<br>0.00<br>N  | 137.02<br>-1.67<br>0.00<br>N  | 47.89<br>-0.62<br>0.00<br>N | 52.63<br>-0.80<br>0.00<br>N | 52.71<br>-0.72<br>0.00<br>N | 54.25<br>-0.77<br>0.00<br>N | 49.52<br>-1.01<br>0.00<br>N | 45.49<br>-0.99<br>0.00<br>N  | 85.56<br>-1.65<br>0.00<br>N  | 47.80<br>-0.80<br>0.00<br>N | 44.27<br>-0.69<br>0.00<br>N | 45.02<br>-0.62<br>0.00<br>N | 51.43<br>-0.29<br>0.00<br>N |
| NEG NORTH___ALICE_FALLS<br>23915    | 53.44<br>-0.30<br>0.00<br>N | 39.81<br>-0.19<br>0.00<br>N | 38.12<br>-0.16<br>0.00<br>N | 40.40<br>-0.24<br>0.00<br>N | 41.55<br>-0.25<br>0.00<br>N | 60.26<br>-0.45<br>0.00<br>N | 46.39<br>-0.25<br>0.00<br>N | 37.27<br>-0.43<br>0.00<br>N | 57.74<br>-0.65<br>0.00<br>N | 120.20<br>-1.04<br>0.00<br>N  | 73.54<br>-0.69<br>0.00<br>N  | 79.28<br>-0.92<br>0.00<br>N  | 137.42<br>-1.27<br>0.00<br>N  | 48.04<br>-0.47<br>0.00<br>N | 52.79<br>-0.64<br>0.00<br>N | 52.87<br>-0.56<br>0.00<br>N | 54.42<br>-0.60<br>0.00<br>N | 49.70<br>-0.83<br>0.00<br>N | 45.69<br>-0.79<br>0.00<br>N  | 85.93<br>-1.28<br>0.00<br>N  | 47.95<br>-0.66<br>0.00<br>N | 44.43<br>-0.53<br>0.00<br>N | 45.16<br>-0.47<br>0.00<br>N | 51.52<br>-0.20<br>0.00<br>N |
| NEG NORTH___LWR_SARANAC<br>23913    | 53.44<br>-0.30<br>0.00<br>N | 39.81<br>-0.19<br>0.00<br>N | 38.12<br>-0.16<br>0.00<br>N | 40.40<br>-0.24<br>0.00<br>N | 41.55<br>-0.25<br>0.00<br>N | 60.26<br>-0.45<br>0.00<br>N | 46.39<br>-0.25<br>0.00<br>N | 37.27<br>-0.43<br>0.00<br>N | 57.74<br>-0.65<br>0.00<br>N | 120.20<br>-1.04<br>0.00<br>N  | 73.54<br>-0.69<br>0.00<br>N  | 79.28<br>-0.92<br>0.00<br>N  | 137.41<br>-1.28<br>0.00<br>N  | 48.04<br>-0.47<br>0.00<br>N | 52.79<br>-0.64<br>0.00<br>N | 52.87<br>-0.56<br>0.00<br>N | 54.42<br>-0.60<br>0.00<br>N | 49.70<br>-0.83<br>0.00<br>N | 45.69<br>-0.79<br>0.00<br>N  | 85.92<br>-1.28<br>0.00<br>N  | 47.95<br>-0.66<br>0.00<br>N | 44.43<br>-0.53<br>0.00<br>N | 45.16<br>-0.47<br>0.00<br>N | 51.52<br>-0.20<br>0.00<br>N |
| NEG NORTH___PLATTSBURG<br>23628     | 53.44<br>-0.30<br>0.00<br>N | 39.81<br>-0.19<br>0.00<br>N | 38.12<br>-0.16<br>0.00<br>N | 40.40<br>-0.24<br>0.00<br>N | 41.55<br>-0.25<br>0.00<br>N | 60.26<br>-0.45<br>0.00<br>N | 46.39<br>-0.25<br>0.00<br>N | 37.27<br>-0.43<br>0.00<br>N | 57.74<br>-0.65<br>0.00<br>N | 120.20<br>-1.04<br>0.00<br>N  | 73.54<br>-0.69<br>0.00<br>N  | 79.28<br>-0.92<br>0.00<br>N  | 137.42<br>-1.27<br>0.00<br>N  | 48.04<br>-0.47<br>0.00<br>N | 52.79<br>-0.64<br>0.00<br>N | 52.87<br>-0.56<br>0.00<br>N | 54.42<br>-0.60<br>0.00<br>N | 49.70<br>-0.83<br>0.00<br>N | 45.69<br>-0.79<br>0.00<br>N  | 85.93<br>-1.28<br>0.00<br>N  | 47.95<br>-0.66<br>0.00<br>N | 44.43<br>-0.53<br>0.00<br>N | 45.16<br>-0.47<br>0.00<br>N | 51.52<br>-0.20<br>0.00<br>N |
| NEG WEST_LEA_LOCKPORT<br>23791      | 46.98<br>-6.75<br>0.00<br>N | 34.77<br>-5.23<br>0.00<br>N | 33.44<br>-4.84<br>0.00<br>N | 35.39<br>-5.24<br>0.00<br>N | 36.34<br>-5.46<br>0.00<br>N | 52.61<br>-8.10<br>0.00<br>N | 40.05<br>-6.59<br>0.00<br>N | 32.55<br>-5.16<br>0.00<br>N | 49.68<br>-8.70<br>0.00<br>N | 103.63<br>-17.61<br>0.00<br>N | 62.92<br>-11.31<br>0.00<br>N | 68.47<br>-11.73<br>0.00<br>N | 118.07<br>-20.62<br>0.00<br>N | 41.26<br>-7.24<br>0.00<br>N | 45.44<br>-8.00<br>0.00<br>N | 45.38<br>-8.05<br>0.00<br>N | 46.78<br>-8.25<br>0.00<br>N | 39.08<br>-7.36<br>4.09<br>N | 29.86<br>-6.51<br>10.11<br>N | 74.46<br>-12.74<br>0.00<br>N | 40.51<br>-7.49<br>0.60<br>N | 36.03<br>-7.27<br>1.66<br>N | 34.97<br>-7.54<br>3.12<br>N | 44.05<br>-7.67<br>0.00<br>N |
| NEG WEST___LANCASTER<br>23811       | 47.39<br>-6.35<br>0.00<br>N | 34.85<br>-5.15<br>0.00<br>N | 33.45<br>-4.83<br>0.00<br>N | 35.52<br>-5.12<br>0.00<br>N | 36.49<br>-5.32<br>0.00<br>N | 52.99<br>-7.71<br>0.00<br>N | 40.70<br>-5.93<br>0.00<br>N | 33.20<br>-4.51<br>0.00<br>N | 51.30<br>-7.09<br>0.00<br>N | 106.33<br>-14.91<br>0.00<br>N | 64.25<br>-9.97<br>0.00<br>N  | 70.18<br>-10.02<br>0.00<br>N | 121.48<br>-17.21<br>0.00<br>N | 41.95<br>-6.56<br>0.00<br>N | 46.63<br>-6.80<br>0.00<br>N | 46.55<br>-6.88<br>0.00<br>N | 48.00<br>-7.03<br>0.00<br>N | 40.99<br>-6.15<br>3.40<br>N | 32.38<br>-5.70<br>8.40<br>N  | 76.64<br>-10.56<br>0.00<br>N | 41.60<br>-6.51<br>0.49<br>N | 37.16<br>-6.42<br>1.38<br>N | 36.39<br>-6.65<br>2.59<br>N | 44.76<br>-6.95<br>0.00<br>N |
| NEG_PENN_ALLEGHNY<br>23528          | 52.32<br>-1.42<br>0.00<br>N | 38.83<br>-1.17<br>0.00<br>N | 37.17<br>-1.12<br>0.00<br>N | 39.50<br>-1.14<br>0.00<br>N | 40.62<br>-1.19<br>0.00<br>N | 59.08<br>-1.62<br>0.00<br>N | 45.49<br>-1.15<br>0.00<br>N | 36.99<br>-0.72<br>0.00<br>N | 57.41<br>-0.98<br>0.00<br>N | 118.77<br>-2.47<br>0.00<br>N  | 72.42<br>-1.81<br>0.00<br>N  | 78.53<br>-1.67<br>0.00<br>N  | 135.77<br>-2.92<br>0.00<br>N  | 47.22<br>-1.29<br>0.00<br>N | 52.32<br>-1.11<br>0.00<br>N | 52.26<br>-1.17<br>0.00<br>N | 53.89<br>-1.14<br>0.00<br>N | 49.40<br>-0.79<br>0.35<br>N | 44.87<br>-0.74<br>0.87<br>N  | 85.93<br>-1.28<br>0.00<br>N  | 47.51<br>-1.05<br>0.05<br>N | 43.70<br>-1.12<br>0.14<br>N | 44.16<br>-1.21<br>0.27<br>N | 50.21<br>-1.51<br>0.00<br>N |
| NEG___GEN_MONROE<br>24207           | 50.20<br>-3.54<br>0.00<br>N | 37.11<br>-2.90<br>0.00<br>N | 35.60<br>-2.68<br>0.00<br>N | 37.70<br>-2.94<br>0.00<br>N | 38.74<br>-3.06<br>0.00<br>N | 56.29<br>-4.42<br>0.00<br>N | 43.13<br>-3.50<br>0.00<br>N | 35.06<br>-2.65<br>0.00<br>N | 53.99<br>-4.40<br>0.00<br>N | 112.60<br>-8.64<br>0.00<br>N  | 68.55<br>-5.67<br>0.00<br>N  | 74.42<br>-5.78<br>0.00<br>N  | 128.46<br>-10.23<br>0.00<br>N | 44.84<br>-3.67<br>0.00<br>N | 49.42<br>-4.02<br>0.00<br>N | 49.38<br>-4.04<br>0.00<br>N | 50.93<br>-4.10<br>0.00<br>N | 47.51<br>-3.45<br>0.00<br>N | 44.57<br>-2.96<br>0.00<br>N  | 81.23<br>-5.97<br>0.00<br>N  | 44.98<br>-3.68<br>0.00<br>N | 41.40<br>-3.73<br>0.00<br>N | 41.94<br>-4.02<br>0.00<br>N | 47.57<br>-4.14<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 |
|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|---|---|
| NEPA___ENERGY<br>23901      | 46.55<br>-7.19<br>0.00<br>N | 34.08<br>-5.92<br>0.00<br>N  | 32.67<br>-5.62<br>0.00<br>N  | 34.79<br>-5.84<br>0.00<br>N  | 35.78<br>-6.03<br>0.00<br>N | 52.10<br>-8.60<br>0.00<br>N  | 40.28<br>-6.35<br>0.00<br>N | 32.94<br>-4.77<br>0.00<br>N  | 51.41<br>-6.98<br>0.00<br>N | 105.77<br>-15.47<br>0.00<br>N | 63.70<br>-10.52<br>0.00<br>N | 69.75<br>-10.45<br>0.00<br>N | 121.03<br>-17.66<br>0.00<br>N | 41.43<br>-7.08<br>0.00<br>N | 46.46<br>-6.97<br>0.00<br>N  | 46.35<br>-7.08<br>0.00<br>N | 47.78<br>-7.25<br>0.00<br>N | 41.49<br>-6.25<br>0.00<br>N | 33.50<br>-6.11<br>0.00<br>N  | 76.45<br>-10.75<br>0.00<br>N | 41.42<br>-6.78<br>0.00<br>N | 37.18<br>-6.65<br>0.00<br>N  | 36.73<br>-6.79<br>0.00<br>N | 44.34<br>-7.37<br>0.00<br>N |   |   |
| NEVERSINK___HYD<br>23608    | 55.52<br>1.78<br>0.00<br>N  | 41.26<br>1.25<br>0.00<br>N   | 39.45<br>1.17<br>0.00<br>N   | 41.91<br>1.28<br>0.00<br>N   | 43.10<br>1.29<br>0.00<br>N  | 62.66<br>1.96<br>0.00<br>N   | 48.25<br>1.61<br>0.00<br>N  | 39.21<br>1.50<br>0.00<br>N   | 60.77<br>2.38<br>0.00<br>N  | 125.86<br>4.62<br>0.00<br>N   | 77.21<br>2.98<br>0.00<br>N   | 83.47<br>3.27<br>0.00<br>N   | 143.93<br>5.24<br>0.00<br>N   | 50.44<br>1.94<br>0.00<br>N  | 55.72<br>2.29<br>0.00<br>N   | 55.69<br>2.26<br>0.00<br>N  | 57.37<br>2.34<br>0.00<br>N  | 52.95<br>2.48<br>0.06<br>N  | 48.72<br>2.39<br>0.15<br>N   | 91.26<br>4.06<br>0.00<br>N   | 50.78<br>2.18<br>0.01<br>N  | 46.99<br>2.06<br>0.03<br>N   | 47.60<br>2.01<br>0.05<br>N  | 53.54<br>1.82<br>0.00<br>N  |   |   |
| NEWTON___FALLS_HYD<br>23847 | 54.25<br>0.51<br>0.00<br>N  | 40.26<br>0.26<br>0.00<br>N   | 38.52<br>0.24<br>0.00<br>N   | 40.80<br>0.17<br>0.00<br>N   | 41.99<br>0.18<br>0.00<br>N  | 61.12<br>0.41<br>0.00<br>N   | 47.05<br>0.41<br>0.00<br>N  | 37.65<br>-0.05<br>0.00<br>N  | 58.46<br>0.07<br>0.00<br>N  | 121.67<br>0.43<br>0.00<br>N   | 74.34<br>0.11<br>0.00<br>N   | 80.38<br>0.18<br>0.00<br>N   | 139.70<br>1.01<br>0.00<br>N   | 48.71<br>0.21<br>0.00<br>N  | 53.62<br>0.18<br>0.00<br>N   | 53.62<br>0.20<br>0.00<br>N  | 55.40<br>0.38<br>0.00<br>N  | 50.72<br>0.19<br>0.00<br>N  | 46.63<br>0.15<br>0.00<br>N   | 87.43<br>0.23<br>0.00<br>N   | 48.67<br>0.07<br>0.00<br>N  | 45.00<br>0.04<br>0.00<br>N   | 45.88<br>0.24<br>0.00<br>N  | 52.19<br>0.48<br>0.00<br>N  |   |   |
| NIAGARA___<br>23760         | 46.94<br>-6.80<br>0.00<br>N | 34.73<br>-5.28<br>0.00<br>N  | 33.41<br>-4.88<br>0.00<br>N  | 35.35<br>-5.28<br>0.00<br>N  | 36.30<br>-5.51<br>0.00<br>N | 52.50<br>-8.20<br>0.00<br>N  | 39.90<br>-6.74<br>0.00<br>N | 32.36<br>-5.34<br>0.00<br>N  | 49.31<br>-9.08<br>0.00<br>N | 102.92<br>-18.32<br>0.00<br>N | 62.42<br>-11.80<br>0.00<br>N | 67.93<br>-12.27<br>0.00<br>N | 117.18<br>-21.51<br>0.00<br>N | 40.98<br>-7.52<br>0.00<br>N | 45.15<br>-8.28<br>0.00<br>N  | 45.09<br>-8.34<br>0.00<br>N | 46.45<br>-8.58<br>0.00<br>N | 38.76<br>-7.71<br>4.07<br>N | 29.57<br>-6.86<br>10.05<br>N | 73.82<br>-13.38<br>0.00<br>N | 40.18<br>-7.83<br>0.59<br>N | 35.75<br>-7.56<br>1.65<br>N  | 34.74<br>-7.80<br>3.10<br>N | 43.91<br>-7.81<br>0.00<br>N |   |   |
| NINE_MILE_1<br>23575        | 51.85<br>-1.89<br>0.00<br>N | 38.54<br>-1.46<br>0.00<br>N  | 36.90<br>-1.38<br>0.00<br>N  | 39.14<br>-1.49<br>0.00<br>N  | 40.26<br>-1.55<br>0.00<br>N | 58.48<br>-2.23<br>0.00<br>N  | 44.93<br>-1.71<br>0.00<br>N | 36.38<br>-1.33<br>0.00<br>N  | 56.27<br>-2.12<br>0.00<br>N | 116.84<br>-4.40<br>0.00<br>N  | 71.49<br>-2.74<br>0.00<br>N  | 77.34<br>-2.86<br>0.00<br>N  | 133.66<br>-5.03<br>0.00<br>N  | 46.78<br>-1.73<br>0.00<br>N | 51.53<br>-1.90<br>0.00<br>N  | 51.53<br>-1.90<br>0.00<br>N | 53.10<br>-1.93<br>0.00<br>N | 48.86<br>-1.67<br>0.00<br>N | 45.02<br>-1.46<br>0.00<br>N  | 84.30<br>-2.90<br>0.00<br>N  | 46.89<br>-1.71<br>0.00<br>N | 43.30<br>-1.66<br>0.00<br>N  | 43.90<br>-1.74<br>0.00<br>N | 49.76<br>-1.95<br>0.00<br>N |   |   |
| NINE_MILE_2<br>23744        | 51.76<br>-1.98<br>0.00<br>N | 38.48<br>-1.53<br>0.00<br>N  | 36.83<br>-1.46<br>0.00<br>N  | 39.08<br>-1.55<br>0.00<br>N  | 40.19<br>-1.62<br>0.00<br>N | 58.38<br>-2.33<br>0.00<br>N  | 44.84<br>-1.80<br>0.00<br>N | 36.32<br>-1.39<br>0.00<br>N  | 56.17<br>-2.22<br>0.00<br>N | 116.65<br>-4.58<br>0.00<br>N  | 71.36<br>-2.87<br>0.00<br>N  | 77.18<br>-3.02<br>0.00<br>N  | 133.40<br>-5.29<br>0.00<br>N  | 46.69<br>-1.82<br>0.00<br>N | 51.46<br>-1.97<br>0.00<br>N  | 51.44<br>-1.98<br>0.00<br>N | 53.01<br>-2.02<br>0.00<br>N | 48.79<br>-1.74<br>0.00<br>N | 44.93<br>-1.55<br>0.00<br>N  | 84.19<br>-3.02<br>0.00<br>N  | 46.81<br>-1.79<br>0.00<br>N | 43.23<br>-1.73<br>0.00<br>N  | 43.83<br>-1.80<br>0.00<br>N | 49.67<br>-2.04<br>0.00<br>N |   |   |
| NM_CAPITAL___DRP<br>24208   | 56.20<br>2.47<br>0.00<br>N  | 41.90<br>1.90<br>0.00<br>N   | 40.06<br>1.77<br>0.00<br>N   | 42.62<br>1.99<br>0.00<br>N   | 43.84<br>2.04<br>0.00<br>N  | 63.74<br>3.03<br>0.00<br>N   | 48.98<br>2.34<br>0.00<br>N  | 39.69<br>1.98<br>0.00<br>N   | 61.47<br>3.08<br>0.00<br>N  | 127.62<br>6.38<br>0.00<br>N   | 78.36<br>4.13<br>0.00<br>N   | 84.54<br>4.33<br>0.00<br>N   | 146.01<br>7.32<br>0.00<br>N   | 51.13<br>2.63<br>0.00<br>N  | 56.31<br>2.88<br>0.00<br>N   | 56.29<br>2.86<br>0.00<br>N  | 57.92<br>2.90<br>0.00<br>N  | 53.52<br>2.98<br>0.00<br>N  | 49.37<br>2.89<br>0.00<br>N   | 92.32<br>5.12<br>0.00<br>N   | 51.34<br>2.74<br>0.00<br>N  | 47.59<br>2.63<br>0.00<br>N   | 48.33<br>2.69<br>0.00<br>N  | 54.19<br>2.48<br>0.00<br>N  |   |   |
| NM_CENTRAL___DRP<br>24181   | 52.68<br>-1.06<br>0.00<br>N | 39.11<br>-0.89<br>0.00<br>N  | 37.42<br>-0.86<br>0.00<br>N  | 39.70<br>-0.93<br>0.00<br>N  | 40.82<br>-0.98<br>0.00<br>N | 59.27<br>-1.44<br>0.00<br>N  | 45.60<br>-1.04<br>0.00<br>N | 36.95<br>-0.75<br>0.00<br>N  | 57.22<br>-1.17<br>0.00<br>N | 118.83<br>-2.41<br>0.00<br>N  | 72.68<br>-1.55<br>0.00<br>N  | 78.67<br>-1.53<br>0.00<br>N  | 135.91<br>-2.78<br>0.00<br>N  | 47.52<br>-0.98<br>0.00<br>N | 52.39<br>-1.04<br>0.00<br>N  | 52.40<br>-1.03<br>0.00<br>N | 54.01<br>-1.02<br>0.00<br>N | 49.78<br>-0.75<br>0.00<br>N | 45.87<br>-0.61<br>0.00<br>N  | 85.90<br>-1.30<br>0.00<br>N  | 47.71<br>-0.90<br>0.00<br>N | 43.99<br>-0.97<br>0.00<br>N  | 44.56<br>-1.08<br>0.00<br>N | 50.44<br>-1.27<br>0.00<br>N |   |   |
| NM_FRONTIER___DRP<br>24179  | 47.33<br>-6.41<br>0.00<br>N | 35.01<br>-5.00<br>0.00<br>N  | 33.67<br>-4.62<br>0.00<br>N  | 35.63<br>-5.00<br>0.00<br>N  | 36.57<br>-5.24<br>0.00<br>N | 52.92<br>-7.78<br>0.00<br>N  | 40.20<br>-6.44<br>0.00<br>N | 32.62<br>-5.08<br>0.00<br>N  | 49.71<br>-8.68<br>0.00<br>N | 103.83<br>-17.41<br>0.00<br>N | 62.96<br>-11.27<br>0.00<br>N | 68.51<br>-11.69<br>0.00<br>N | 118.18<br>-20.51<br>0.00<br>N | 41.32<br>-7.18<br>0.00<br>N | 45.49<br>-7.94<br>0.00<br>N  | 45.45<br>-7.98<br>0.00<br>N | 46.82<br>-8.20<br>0.00<br>N | 39.14<br>-7.36<br>4.03<br>N | 30.02<br>-6.50<br>9.95<br>N  | 74.49<br>-12.71<br>0.00<br>N | 40.52<br>-7.49<br>0.59<br>N | 36.06<br>-7.27<br>1.64<br>N  | 35.03<br>-7.53<br>3.07<br>N | 44.21<br>-7.51<br>0.00<br>N |   |   |
| NM_ST_REGIS___HYD<br>24053  | 54.30<br>0.56<br>0.00<br>N  | 40.39<br>0.39<br>0.00<br>N   | 38.67<br>0.39<br>0.00<br>N   | 40.95<br>0.32<br>0.00<br>N   | 42.14<br>0.34<br>0.00<br>N  | 61.20<br>0.49<br>0.00<br>N   | 47.17<br>0.53<br>0.00<br>N  | 37.52<br>-0.18<br>0.00<br>N  | 58.27<br>-0.12<br>0.00<br>N | 121.31<br>0.08<br>0.00<br>N   | 74.10<br>-0.12<br>0.00<br>N  | 80.02<br>-0.18<br>0.00<br>N  | 139.52<br>0.83<br>0.00<br>N   | 48.59<br>0.08<br>0.00<br>N  | 53.42<br>-0.01<br>0.00<br>N  | 53.47<br>0.04<br>0.00<br>N  | 55.13<br>0.11<br>0.00<br>N  | 50.24<br>-0.30<br>0.00<br>N | 46.07<br>-0.41<br>0.00<br>N  | 86.57<br>-0.63<br>0.00<br>N  | 48.34<br>-0.26<br>0.00<br>N | 44.74<br>-0.21<br>0.00<br>N  | 45.80<br>0.17<br>0.00<br>N  | 52.38<br>0.67<br>0.00<br>N  |   |   |
| NORTHPORT___1<br>23551      | 58.58<br>4.63<br>-0.21<br>N | 55.34<br>3.81<br>-11.53<br>N | 55.73<br>3.60<br>-13.85<br>N | 55.53<br>3.92<br>-10.98<br>N | 55.28<br>4.03<br>-9.45<br>N | 76.55<br>5.50<br>-10.35<br>N | 55.58<br>4.32<br>-6.62<br>N | 56.66<br>3.88<br>-15.08<br>N | 62.23<br>5.00<br>1.16<br>N  | 129.30<br>9.98<br>1.92<br>N   | 79.30<br>6.53<br>1.46<br>N   | 92.85<br>6.72<br>-5.93<br>N  | 148.32<br>10.98<br>1.36<br>N  | 60.58<br>4.43<br>-7.64<br>N | 77.80<br>4.80<br>-19.57<br>N | 58.62<br>4.89<br>-0.30<br>N | 61.21<br>4.76<br>-1.43<br>N | 58.16<br>4.49<br>-3.14<br>N | 74.79<br>4.61<br>-23.71<br>N | 100.02<br>8.54<br>-4.27<br>N | 59.45<br>4.63<br>-6.22<br>N | 61.78<br>4.44<br>-12.38<br>N | 59.74<br>4.69<br>-9.43<br>N | 59.97<br>4.86<br>-3.40<br>N |   |   |
| NORTHPORT___2<br>23552      | 58.53<br>4.59<br>-0.21<br>N | 55.33<br>3.80<br>-11.53<br>N | 55.73<br>3.59<br>-13.85<br>N | 55.53<br>3.91<br>-10.98<br>N | 55.26<br>4.01<br>-9.45<br>N | 76.53<br>5.47<br>-10.35<br>N | 55.56<br>4.30<br>-6.62<br>N | 56.64<br>3.85<br>-15.08<br>N | 62.20<br>4.97<br>1.16<br>N  | 129.21<br>9.89<br>1.92<br>N   | 79.27<br>6.50<br>1.46<br>N   | 92.81<br>6.68<br>-5.93<br>N  | 148.24<br>10.91<br>1.36<br>N  | 60.54<br>4.39<br>-7.64<br>N | 77.75<br>4.75<br>-19.57<br>N | 58.58<br>4.84<br>-0.30<br>N | 61.16<br>4.71<br>-1.43<br>N | 58.14<br>4.47<br>-3.14<br>N | 74.77<br>4.58<br>-23.71<br>N | 99.95<br>8.48<br>-4.27<br>N  | 59.41<br>4.59<br>-6.22<br>N | 61.74<br>4.40<br>-12.38<br>N | 59.71<br>4.65<br>-9.43<br>N | 59.96<br>4.84<br>-3.40<br>N |   |   |
| NORTHPORT___3<br>23553      | 58.36<br>4.41<br>-0.21<br>N | 55.15<br>3.62<br>-11.53<br>N | 55.51<br>3.38<br>-13.85<br>N | 55.28<br>3.67<br>-10.98<br>N | 55.01<br>3.76<br>-9.45<br>N | 76.37<br>5.31<br>-10.35<br>N | 55.47<br>4.21<br>-6.62<br>N | 56.53<br>3.75<br>-15.08<br>N | 64.32<br>5.00<br>-0.93<br>N | 131.17<br>9.50<br>-0.43<br>N  | 85.96<br>6.02<br>-5.71<br>N  | 92.77<br>6.26<br>-6.31<br>N  | 147.47<br>10.13<br>1.35<br>N  | 60.25<br>4.10<br>-7.64<br>N | 77.44<br>4.43<br>-19.57<br>N | 58.25<br>4.52<br>-0.30<br>N | 59.84<br>4.44<br>-0.38<br>N | 57.99<br>4.32<br>-3.14<br>N | 74.04<br>4.34<br>-23.22<br>N | 99.42<br>7.94<br>-4.27<br>N  | 59.12<br>4.29<br>-6.22<br>N | 61.44<br>4.10<br>-12.38<br>N | 59.29<br>4.23<br>-9.43<br>N | 59.41<br>4.30<br>-3.40<br>N |   |   |
| NORTHPORT___4               | 58.23                       | 55.08                        | 55.47                        | 55.23                        | 54.95                       | 76.26                        | 55.38                       | 56.47                        | 64.15                       | 130.66                        | 85.67                        | 92.45                        | 146.92                        | 60.10                       | 77.24                        | 58.09                       | 59.65                       | 57.83                       | 73.94                        | 99.17                        | 58.98                       | 61.31                        | 59.18                       | 59.28                       |   |   |

|                                |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                             |                             |                                |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |
|--------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| 23650                          | 4.28<br>-0.21<br>N          | 3.55<br>-11.53<br>N          | 3.33<br>-13.85<br>N          | 3.61<br>-10.98<br>N          | 3.70<br>-9.45<br>N          | 5.20<br>-10.35<br>N          | 4.13<br>-4.62<br>N          | 3.68<br>-15.08<br>N          | 4.83<br>-0.93<br>N          | 8.99<br>-0.43<br>N            | 5.74<br>-5.71<br>N          | 5.94<br>-6.31<br>N          | 9.58<br>1.35<br>N              | 3.95<br>-7.64<br>N           | 4.24<br>-19.57<br>N          | 4.36<br>-0.30<br>N           | 4.25<br>-0.38<br>N           | 4.16<br>-3.14<br>N           | 4.24<br>-23.22<br>N          | 7.70<br>-4.27<br>N           | 4.15<br>-6.22<br>N           | 3.97<br>-12.38<br>N          | 4.12<br>-9.43<br>N           | 4.17<br>-3.40<br>N           |
| NORTHPORT____IC<br>23718       | 58.72<br>4.77<br>-0.21<br>N | 55.43<br>3.90<br>-11.53<br>N | 55.81<br>3.68<br>-13.85<br>N | 55.61<br>4.00<br>-10.98<br>N | 55.35<br>4.10<br>-9.45<br>N | 76.69<br>5.63<br>-10.35<br>N | 55.69<br>4.44<br>-4.62<br>N | 56.74<br>3.95<br>-15.08<br>N | 62.42<br>5.18<br>1.16<br>N  | 129.67<br>10.35<br>1.92<br>N  | 79.55<br>6.78<br>1.46<br>N  | 93.15<br>7.03<br>-5.93<br>N | 148.87<br>11.53<br>1.36<br>N   | 60.74<br>4.59<br>-7.64<br>N  | 77.97<br>4.97<br>-19.57<br>N | 58.79<br>5.06<br>-0.30<br>N  | 61.39<br>4.94<br>-1.43<br>N  | 58.34<br>4.66<br>-3.14<br>N  | 74.91<br>4.72<br>-23.71<br>N | 100.27<br>8.80<br>-4.27<br>N | 59.60<br>4.78<br>-6.22<br>N  | 61.92<br>4.58<br>-12.38<br>N | 59.89<br>4.82<br>-9.43<br>N  | 60.12<br>5.01<br>-3.40<br>N  |
| NSINS_S_GLNS_FALLS<br>23858    | 55.76<br>2.02<br>0.00<br>N  | 42.48<br>2.48<br>0.00<br>N   | 40.59<br>2.31<br>0.00<br>N   | 43.24<br>2.61<br>0.00<br>N   | 44.49<br>2.68<br>0.00<br>N  | 64.64<br>3.93<br>0.00<br>N   | 49.82<br>3.18<br>0.00<br>N  | 40.36<br>2.65<br>0.00<br>N   | 62.61<br>4.22<br>0.00<br>N  | 130.47<br>9.23<br>0.00<br>N   | 80.14<br>5.91<br>0.00<br>N  | 86.28<br>6.08<br>0.00<br>N  | 149.52<br>10.83<br>0.00<br>N   | 52.27<br>3.76<br>0.00<br>N   | 57.42<br>3.99<br>0.00<br>N   | 57.38<br>3.95<br>0.00<br>N   | 59.04<br>4.02<br>0.00<br>N   | 54.71<br>4.17<br>0.00<br>N   | 50.55<br>4.07<br>0.00<br>N   | 94.43<br>7.23<br>0.00<br>N   | 52.38<br>3.78<br>0.00<br>N   | 48.54<br>3.58<br>0.00<br>N   | 49.31<br>3.67<br>0.00<br>N   | 55.02<br>3.31<br>0.00<br>N   |
| NUCOR_STEEL____DRP<br>24197    | 51.47<br>-2.27<br>0.00<br>N | 38.13<br>-1.88<br>0.00<br>N  | 36.46<br>-1.82<br>0.00<br>N  | 38.65<br>-1.98<br>0.00<br>N  | 39.76<br>-2.05<br>0.00<br>N | 57.87<br>-2.84<br>0.00<br>N  | 44.64<br>-1.99<br>0.00<br>N | 36.26<br>-1.45<br>0.00<br>N  | 56.16<br>-2.24<br>0.00<br>N | 116.78<br>-4.46<br>0.00<br>N  | 71.36<br>-2.87<br>0.00<br>N | 77.31<br>-2.90<br>0.00<br>N | 133.51<br>-5.18<br>0.00<br>N   | 46.57<br>-1.94<br>0.00<br>N  | 51.37<br>-2.06<br>0.00<br>N  | 51.37<br>-2.06<br>0.00<br>N  | 53.06<br>-1.97<br>0.00<br>N  | 49.08<br>-1.52<br>-0.06<br>N | 45.35<br>-1.27<br>-0.14<br>N | 84.60<br>-2.61<br>0.00<br>N  | 46.84<br>-1.77<br>-0.01<br>N | 43.08<br>-1.90<br>-0.02<br>N | 43.84<br>-1.84<br>-0.04<br>N | 49.77<br>-1.95<br>0.00<br>N  |
| NYISO_LBMP_REFERENCE<br>24008  | 53.74<br>0.00<br>0.00<br>N  | 40.00<br>0.00<br>0.00<br>N   | 38.28<br>0.00<br>0.00<br>N   | 40.63<br>0.00<br>0.00<br>N   | 41.80<br>0.00<br>0.00<br>N  | 60.71<br>0.00<br>0.00<br>N   | 46.64<br>0.00<br>0.00<br>N  | 37.71<br>0.00<br>0.00<br>N   | 58.39<br>0.00<br>0.00<br>N  | 121.24<br>0.00<br>0.00<br>N   | 74.23<br>0.00<br>0.00<br>N  | 80.20<br>0.00<br>0.00<br>N  | 138.69<br>0.00<br>0.00<br>N    | 48.50<br>0.00<br>0.00<br>N   | 53.43<br>0.00<br>0.00<br>N   | 53.43<br>0.00<br>0.00<br>N   | 55.02<br>0.00<br>0.00<br>N   | 50.53<br>0.00<br>0.00<br>N   | 46.48<br>0.00<br>0.00<br>N   | 87.20<br>0.00<br>0.00<br>N   | 48.60<br>0.00<br>0.00<br>N   | 44.96<br>0.00<br>0.00<br>N   | 45.63<br>0.00<br>0.00<br>N   | 51.72<br>0.00<br>0.00<br>N   |
| NYPA_BRENTWD____GT<br>24164    | 59.50<br>5.56<br>-0.21<br>N | 55.92<br>4.39<br>-11.53<br>N | 56.26<br>4.12<br>-13.85<br>N | 56.09<br>4.47<br>-10.98<br>N | 55.83<br>4.58<br>-9.45<br>N | 77.48<br>6.42<br>-10.35<br>N | 56.36<br>5.10<br>-4.62<br>N | 57.29<br>4.51<br>-15.08<br>N | 65.51<br>6.19<br>-0.93<br>N | 134.23<br>12.56<br>-0.43<br>N | 88.03<br>8.10<br>-5.71<br>N | 98.25<br>8.23<br>-9.82<br>N | 152.32<br>13.63<br>0.00<br>N   | 61.48<br>5.33<br>-7.64<br>N  | 78.87<br>5.86<br>-19.57<br>N | 59.60<br>5.87<br>-0.30<br>N  | 62.26<br>5.80<br>-1.43<br>N  | 58.94<br>5.27<br>-3.14<br>N  | 75.11<br>4.91<br>-23.73<br>N | 101.33<br>9.85<br>-4.27<br>N | 60.37<br>5.54<br>-6.22<br>N  | 62.62<br>5.27<br>-12.38<br>N | 60.48<br>5.42<br>-9.43<br>N  | 60.76<br>5.65<br>-3.40<br>N  |
| NYPA_GOWANUS____GT5<br>24156   | 59.71<br>5.97<br>0.00<br>N  | 44.53<br>4.52<br>0.00<br>N   | 42.57<br>4.28<br>0.00<br>N   | 45.24<br>4.61<br>0.00<br>N   | 46.51<br>4.71<br>0.00<br>N  | 67.62<br>6.92<br>0.00<br>N   | 52.13<br>5.49<br>0.00<br>N  | 42.31<br>4.61<br>0.00<br>N   | 65.59<br>7.20<br>0.00<br>N  | 135.63<br>14.39<br>0.00<br>N  | 83.52<br>9.29<br>0.00<br>N  | 90.72<br>10.52<br>0.00<br>N | 156.30<br>17.61<br>0.00<br>N   | 54.85<br>6.35<br>0.00<br>N   | 60.63<br>7.20<br>0.00<br>N   | 60.54<br>7.12<br>0.00<br>N   | 62.40<br>7.38<br>0.00<br>N   | 93.85<br>7.21<br>-36.11<br>N | 92.48<br>6.81<br>-39.19<br>N | 99.50<br>12.29<br>0.00<br>N  | 55.23<br>6.64<br>0.01<br>N   | 51.19<br>6.25<br>0.02<br>N   | 51.82<br>6.23<br>0.04<br>N   | 58.03<br>6.32<br>0.00<br>N   |
| NYPA_GOWANUS____GT6<br>24157   | 59.71<br>5.97<br>0.00<br>N  | 44.53<br>4.52<br>0.00<br>N   | 42.57<br>4.28<br>0.00<br>N   | 45.24<br>4.61<br>0.00<br>N   | 46.51<br>4.71<br>0.00<br>N  | 67.62<br>6.92<br>0.00<br>N   | 52.13<br>5.49<br>0.00<br>N  | 42.31<br>4.61<br>0.00<br>N   | 65.59<br>7.20<br>0.00<br>N  | 135.63<br>14.39<br>0.00<br>N  | 83.52<br>9.29<br>0.00<br>N  | 90.72<br>10.52<br>0.00<br>N | 156.30<br>17.61<br>0.00<br>N   | 54.85<br>6.35<br>0.00<br>N   | 60.63<br>7.20<br>0.00<br>N   | 60.54<br>7.12<br>0.00<br>N   | 62.40<br>7.38<br>0.00<br>N   | 93.85<br>7.21<br>-36.11<br>N | 92.48<br>6.81<br>-39.19<br>N | 99.50<br>12.29<br>0.00<br>N  | 55.23<br>6.64<br>0.01<br>N   | 51.19<br>6.25<br>0.02<br>N   | 51.82<br>6.23<br>0.04<br>N   | 58.03<br>6.32<br>0.00<br>N   |
| NYPA_HARLEM__RVR__GT1<br>24160 | 60.13<br>6.39<br>0.00<br>N  | 44.91<br>4.91<br>0.00<br>N   | 42.94<br>4.66<br>0.00<br>N   | 45.67<br>5.04<br>0.00<br>N   | 46.95<br>5.14<br>0.00<br>N  | 68.25<br>7.55<br>0.00<br>N   | 52.66<br>6.03<br>0.00<br>N  | 42.61<br>4.91<br>0.00<br>N   | 65.91<br>7.52<br>0.00<br>N  | 136.35<br>15.11<br>0.00<br>N  | 83.77<br>9.55<br>0.00<br>N  | 90.85<br>10.65<br>0.00<br>N | 156.87<br>18.19<br>0.00<br>N   | 55.12<br>6.62<br>0.00<br>N   | 60.95<br>7.52<br>0.00<br>N   | 60.88<br>7.45<br>0.00<br>N   | 62.79<br>7.76<br>0.00<br>N   | 94.24<br>7.60<br>-36.11<br>N | 92.85<br>7.18<br>-39.19<br>N | 100.17<br>12.96<br>0.00<br>N | 55.53<br>6.94<br>0.01<br>N   | 51.45<br>6.52<br>0.02<br>N   | 52.07<br>6.48<br>0.04<br>N   | 58.34<br>6.62<br>0.00<br>N   |
| NYPA_HARLEM__RVR__GT2<br>24161 | 60.13<br>6.39<br>0.00<br>N  | 44.91<br>4.91<br>0.00<br>N   | 42.94<br>4.66<br>0.00<br>N   | 45.67<br>5.04<br>0.00<br>N   | 46.95<br>5.14<br>0.00<br>N  | 68.25<br>7.55<br>0.00<br>N   | 52.66<br>6.03<br>0.00<br>N  | 42.61<br>4.91<br>0.00<br>N   | 65.91<br>7.52<br>0.00<br>N  | 136.35<br>15.11<br>0.00<br>N  | 83.77<br>9.55<br>0.00<br>N  | 90.85<br>10.65<br>0.00<br>N | 156.87<br>18.19<br>0.00<br>N   | 55.12<br>6.62<br>0.00<br>N   | 60.95<br>7.52<br>0.00<br>N   | 60.88<br>7.45<br>0.00<br>N   | 62.79<br>7.76<br>0.00<br>N   | 94.24<br>7.60<br>-36.11<br>N | 92.85<br>7.18<br>-39.19<br>N | 100.17<br>12.96<br>0.00<br>N | 55.53<br>6.94<br>0.01<br>N   | 51.45<br>6.52<br>0.02<br>N   | 52.07<br>6.48<br>0.04<br>N   | 58.34<br>6.62<br>0.00<br>N   |
| NYPA_KENT____GT<br>24152       | 59.46<br>5.72<br>0.00<br>N  | 44.35<br>4.35<br>0.00<br>N   | 42.41<br>4.13<br>0.00<br>N   | 45.07<br>4.44<br>0.00<br>N   | 46.35<br>4.54<br>0.00<br>N  | 67.35<br>6.65<br>0.00<br>N   | 51.93<br>5.29<br>0.00<br>N  | 42.13<br>4.43<br>0.00<br>N   | 65.29<br>6.90<br>0.00<br>N  | 134.96<br>13.72<br>0.00<br>N  | 83.10<br>8.87<br>0.00<br>N  | 90.27<br>10.08<br>0.00<br>N | 155.56<br>16.87<br>0.00<br>N   | 54.59<br>6.09<br>0.00<br>N   | 60.34<br>6.91<br>0.00<br>N   | 60.26<br>6.83<br>0.00<br>N   | 62.09<br>7.06<br>0.00<br>N   | 93.55<br>6.91<br>-36.11<br>N | 92.20<br>6.53<br>-39.19<br>N | 98.93<br>11.72<br>0.00<br>N  | 54.92<br>6.33<br>0.01<br>N   | 50.91<br>5.98<br>0.02<br>N   | 51.57<br>5.98<br>0.04<br>N   | 57.75<br>6.03<br>0.00<br>N   |
| NYPA_POUCH1____GT<br>24155     | 59.65<br>5.91<br>0.00<br>N  | 44.48<br>4.47<br>0.00<br>N   | 42.51<br>4.23<br>0.00<br>N   | 45.19<br>4.55<br>0.00<br>N   | 46.44<br>4.64<br>0.00<br>N  | 67.53<br>6.82<br>0.00<br>N   | 52.06<br>5.42<br>0.00<br>N  | 42.26<br>4.55<br>0.00<br>N   | 65.52<br>7.13<br>0.00<br>N  | 135.45<br>14.22<br>0.00<br>N  | 83.43<br>9.20<br>0.00<br>N  | 90.61<br>10.42<br>0.00<br>N | 156.04<br>17.35<br>0.00<br>N   | 54.78<br>6.27<br>0.00<br>N   | 60.52<br>7.09<br>0.00<br>N   | 60.46<br>7.03<br>0.00<br>N   | 62.35<br>7.32<br>0.00<br>N   | 93.80<br>7.16<br>-36.11<br>N | 92.44<br>6.76<br>-39.19<br>N | 99.42<br>12.22<br>0.00<br>N  | 55.19<br>6.60<br>0.01<br>N   | 51.14<br>6.20<br>0.02<br>N   | 51.77<br>6.18<br>0.04<br>N   | 57.99<br>6.27<br>0.00<br>N   |
| NYPA_VERNON____GT2<br>24162    | 59.19<br>5.45<br>0.00<br>N  | 44.16<br>4.15<br>0.00<br>N   | 42.23<br>3.95<br>0.00<br>N   | 44.90<br>4.27<br>0.00<br>N   | 46.17<br>4.36<br>0.00<br>N  | 67.10<br>6.39<br>0.00<br>N   | 51.70<br>5.06<br>0.00<br>N  | 41.94<br>4.24<br>0.00<br>N   | 64.97<br>6.58<br>0.00<br>N  | 134.24<br>13.00<br>0.00<br>N  | 82.65<br>8.43<br>0.00<br>N  | 97.09<br>9.61<br>-7.28<br>N | 167.05<br>16.07<br>-12.29<br>N | 81.53<br>5.82<br>-27.20<br>N | 83.79<br>6.61<br>-19.81<br>N | 79.76<br>6.52<br>-15.69<br>N | 77.45<br>6.73<br>-36.11<br>N | 93.23<br>6.59<br>-39.19<br>N | 91.88<br>6.21<br>-39.19<br>N | 98.32<br>11.12<br>0.00<br>N  | 54.60<br>6.01<br>0.01<br>N   | 55.24<br>5.70<br>-4.58<br>N  | 81.98<br>5.70<br>-30.65<br>N | 82.12<br>5.75<br>-24.65<br>N |
| NYPA_VERNON____GT3<br>24163    | 59.19<br>5.45<br>0.00<br>N  | 44.16<br>4.15<br>0.00<br>N   | 42.23<br>3.95<br>0.00<br>N   | 44.90<br>4.27<br>0.00<br>N   | 46.17<br>4.36<br>0.00<br>N  | 67.10<br>6.39<br>0.00<br>N   | 51.70<br>5.06<br>0.00<br>N  | 41.94<br>4.24<br>0.00<br>N   | 64.97<br>6.58<br>0.00<br>N  | 134.24<br>13.00<br>0.00<br>N  | 82.65<br>8.43<br>0.00<br>N  | 97.09<br>9.61<br>-7.28<br>N | 167.05<br>16.07<br>-12.29<br>N | 81.53<br>5.82<br>-27.20<br>N | 83.79<br>6.61<br>-19.81<br>N | 79.76<br>6.52<br>-15.69<br>N | 77.45<br>6.73<br>-36.11<br>N | 93.23<br>6.59<br>-39.19<br>N | 91.88<br>6.21<br>-39.19<br>N | 98.32<br>11.12<br>0.00<br>N  | 54.60<br>6.01<br>0.01<br>N   | 55.24<br>5.70<br>-4.58<br>N  | 81.98<br>5.70<br>-30.65<br>N | 82.12<br>5.75<br>-24.65<br>N |

|                              |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                              |                              |                               |                             |                              |                             |                             |                              |                              |                              |                              |                              |                              |                             |
|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| NYPA___HOLTSVILL<br>23794    | 59.17<br>5.23<br>-0.21<br>N | 55.68<br>4.15<br>-11.53<br>N | 56.02<br>3.88<br>-13.85<br>N | 55.83<br>4.21<br>-10.98<br>N | 55.57<br>4.32<br>-9.45<br>N | 77.09<br>6.03<br>-10.35<br>N | 56.01<br>4.75<br>-4.62<br>N | 57.02<br>4.23<br>-15.08<br>N | 65.02<br>5.70<br>-0.93<br>N | 133.38<br>11.72<br>-0.43<br>N | 87.52<br>7.59<br>-5.71<br>N  | 97.82<br>7.80<br>-9.82<br>N  | 151.56<br>12.87<br>0.00<br>N  | 61.13<br>4.98<br>-7.64<br>N | 78.35<br>5.35<br>-19.57<br>N | 58.98<br>5.25<br>-0.30<br>N | 61.54<br>5.09<br>-1.43<br>N | 58.34<br>4.67<br>-3.14<br>N  | 74.62<br>4.42<br>-23.72<br>N | 100.25<br>8.77<br>-4.27<br>N | 59.78<br>4.96<br>-6.22<br>N  | 62.15<br>4.80<br>-12.38<br>N | 60.08<br>5.02<br>-9.43<br>N  | 60.33<br>5.22<br>-3.40<br>N |
| NYPA___HELLGATE_GT1<br>24158 | 60.13<br>6.39<br>0.00<br>N  | 44.91<br>4.91<br>0.00<br>N   | 42.94<br>4.66<br>0.00<br>N   | 45.67<br>5.04<br>0.00<br>N   | 46.95<br>5.14<br>0.00<br>N  | 68.25<br>7.55<br>0.00<br>N   | 52.66<br>6.03<br>0.00<br>N  | 42.61<br>4.91<br>0.00<br>N   | 65.91<br>7.52<br>0.00<br>N  | 136.35<br>15.11<br>0.00<br>N  | 83.77<br>9.55<br>0.00<br>N   | 90.85<br>10.65<br>0.00<br>N  | 156.87<br>18.19<br>0.00<br>N  | 55.12<br>6.62<br>0.00<br>N  | 60.95<br>7.52<br>0.00<br>N   | 60.88<br>7.45<br>0.00<br>N  | 62.79<br>7.76<br>0.00<br>N  | 94.24<br>7.60<br>-36.11<br>N | 92.86<br>7.18<br>-39.19<br>N | 100.17<br>12.96<br>0.00<br>N | 55.53<br>6.94<br>0.01<br>N   | 51.45<br>6.52<br>0.02<br>N   | 52.07<br>6.48<br>0.04<br>N   | 58.34<br>6.62<br>0.00<br>N  |
| NYPA___HELLGATE_GT2<br>24159 | 60.13<br>6.39<br>0.00<br>N  | 44.91<br>4.91<br>0.00<br>N   | 42.94<br>4.66<br>0.00<br>N   | 45.67<br>5.04<br>0.00<br>N   | 46.95<br>5.14<br>0.00<br>N  | 68.25<br>7.55<br>0.00<br>N   | 52.66<br>6.03<br>0.00<br>N  | 42.61<br>4.91<br>0.00<br>N   | 65.91<br>7.52<br>0.00<br>N  | 136.35<br>15.11<br>0.00<br>N  | 83.77<br>9.55<br>0.00<br>N   | 90.85<br>10.65<br>0.00<br>N  | 156.87<br>18.19<br>0.00<br>N  | 55.12<br>6.62<br>0.00<br>N  | 60.95<br>7.52<br>0.00<br>N   | 60.88<br>7.45<br>0.00<br>N  | 62.79<br>7.76<br>0.00<br>N  | 94.24<br>7.60<br>-36.11<br>N | 92.86<br>7.18<br>-39.19<br>N | 100.17<br>12.96<br>0.00<br>N | 55.53<br>6.94<br>0.01<br>N   | 51.45<br>6.52<br>0.02<br>N   | 52.07<br>6.48<br>0.04<br>N   | 58.34<br>6.62<br>0.00<br>N  |
| NYS_BARGE___HYD<br>23848     | 47.22<br>-6.52<br>0.00<br>N | 34.93<br>-5.07<br>0.00<br>N  | 33.60<br>-4.69<br>0.00<br>N  | 35.56<br>-5.07<br>0.00<br>N  | 36.51<br>-5.30<br>0.00<br>N | 52.86<br>-7.84<br>0.00<br>N  | 40.26<br>-6.39<br>0.00<br>N | 32.70<br>-5.01<br>0.00<br>N  | 49.93<br>-8.46<br>0.00<br>N | 104.18<br>-17.06<br>0.00<br>N | 63.21<br>-11.01<br>0.00<br>N | 68.80<br>-11.40<br>0.00<br>N | 118.69<br>-20.00<br>0.00<br>N | 41.46<br>-7.05<br>0.00<br>N | 45.65<br>-7.78<br>0.00<br>N  | 45.60<br>-7.82<br>0.00<br>N | 47.01<br>-8.01<br>0.00<br>N | 39.29<br>-7.15<br>4.09<br>N  | 30.04<br>-6.33<br>10.11<br>N | 74.83<br>-12.37<br>0.00<br>N | 40.71<br>-7.30<br>0.60<br>N  | 36.21<br>-7.09<br>1.66<br>N  | 35.15<br>-7.37<br>3.12<br>N  | 44.25<br>-7.46<br>0.00<br>N |
| O.H._GEN_BRUCE<br>24063      | 46.41<br>-6.48<br>0.31<br>N | 34.77<br>-5.24<br>0.00<br>N  | 33.45<br>-4.83<br>0.00<br>N  | 35.39<br>-5.24<br>0.00<br>N  | 36.34<br>-5.46<br>0.00<br>N | 52.59<br>-8.11<br>0.00<br>N  | 39.97<br>-6.66<br>0.00<br>N | 32.45<br>-5.26<br>0.00<br>N  | 49.51<br>-8.88<br>0.00<br>N | 103.37<br>-17.87<br>0.00<br>N | 62.69<br>-11.54<br>0.00<br>N | 68.21<br>-11.99<br>0.00<br>N | 117.70<br>-20.99<br>0.00<br>N | 37.37<br>-7.02<br>2.84<br>N | 45.32<br>-8.11<br>0.00<br>N  | 45.29<br>-8.14<br>0.00<br>N | 46.64<br>-8.38<br>0.00<br>N | 38.89<br>-7.53<br>4.11<br>N  | 29.63<br>-6.69<br>10.16<br>N | 74.16<br>-13.04<br>0.00<br>N | 40.36<br>-7.65<br>0.60<br>N  | 35.90<br>-7.39<br>1.67<br>N  | 34.87<br>-7.64<br>3.13<br>N  | 44.03<br>-7.69<br>0.00<br>N |
| OAK ORCHARD___HYD<br>24046   | 50.22<br>-6.52<br>0.00<br>N | 37.16<br>-2.84<br>0.00<br>N  | 35.64<br>-2.64<br>0.00<br>N  | 37.75<br>-2.89<br>0.00<br>N  | 38.80<br>-3.00<br>0.00<br>N | 56.35<br>-4.36<br>0.00<br>N  | 43.20<br>-3.43<br>0.00<br>N | 35.10<br>-2.61<br>0.00<br>N  | 54.06<br>-4.33<br>0.00<br>N | 112.70<br>-8.54<br>0.00<br>N  | 68.69<br>-5.53<br>0.00<br>N  | 74.48<br>-5.72<br>0.00<br>N  | 128.62<br>-10.07<br>0.00<br>N | 44.94<br>-3.65<br>0.00<br>N | 49.55<br>-3.88<br>0.00<br>N  | 49.50<br>-3.92<br>0.00<br>N | 51.03<br>-3.99<br>0.00<br>N | 47.50<br>-3.39<br>-0.36<br>N | 44.44<br>-2.92<br>-0.88<br>N | 81.34<br>-5.86<br>0.00<br>N  | 45.09<br>-3.57<br>-0.05<br>N | 41.53<br>-3.58<br>-0.14<br>N | 42.07<br>-3.84<br>-0.27<br>N | 47.72<br>-4.00<br>0.00<br>N |
| OCC_CHEM___DRP<br>24175      | 47.34<br>-6.40<br>0.00<br>N | 35.01<br>-5.00<br>0.00<br>N  | 33.68<br>-4.61<br>0.00<br>N  | 35.63<br>-5.00<br>0.00<br>N  | 36.58<br>-5.23<br>0.00<br>N | 52.93<br>-7.77<br>0.00<br>N  | 40.23<br>-6.41<br>0.00<br>N | 32.65<br>-5.06<br>0.00<br>N  | 49.75<br>-8.64<br>0.00<br>N | 103.90<br>-17.34<br>0.00<br>N | 63.02<br>-11.21<br>0.00<br>N | 68.58<br>-11.62<br>0.00<br>N | 118.29<br>-20.40<br>0.00<br>N | 41.35<br>-7.16<br>0.00<br>N | 45.53<br>-7.90<br>0.00<br>N  | 45.48<br>-7.94<br>0.00<br>N | 46.85<br>-8.17<br>0.00<br>N | 39.18<br>-7.32<br>4.03<br>N  | 30.05<br>-6.47<br>9.95<br>N  | 74.56<br>-12.64<br>0.00<br>N | 40.56<br>-7.45<br>0.59<br>N  | 36.08<br>-7.24<br>1.64<br>N  | 35.06<br>-7.50<br>3.07<br>N  | 44.24<br>-7.48<br>0.00<br>N |
| OLIN_CORP_DRP<br>24177       | 47.12<br>-6.62<br>0.00<br>N | 34.85<br>-5.16<br>0.00<br>N  | 33.52<br>-4.76<br>0.00<br>N  | 35.48<br>-5.16<br>0.00<br>N  | 36.43<br>-5.38<br>0.00<br>N | 52.72<br>-7.99<br>0.00<br>N  | 40.09<br>-6.55<br>0.00<br>N | 32.54<br>-5.17<br>0.00<br>N  | 49.62<br>-8.78<br>0.00<br>N | 103.55<br>-17.69<br>0.00<br>N | 62.81<br>-11.42<br>0.00<br>N | 68.39<br>-11.81<br>0.00<br>N | 117.98<br>-20.71<br>0.00<br>N | 41.20<br>-7.30<br>0.00<br>N | 45.38<br>-8.05<br>0.00<br>N  | 45.34<br>-8.08<br>0.00<br>N | 46.72<br>-8.30<br>0.00<br>N | 39.11<br>-7.44<br>3.99<br>N  | 30.03<br>-6.60<br>9.85<br>N  | 74.32<br>-12.88<br>0.00<br>N | 40.44<br>-7.59<br>0.58<br>N  | 36.00<br>-7.34<br>1.62<br>N  | 34.99<br>-7.61<br>3.04<br>N  | 44.08<br>-7.64<br>0.00<br>N |
| ONONDAGA_REF_OCCRA<br>23987  | 52.90<br>-0.84<br>0.00<br>N | 39.26<br>-0.74<br>0.00<br>N  | 37.55<br>-0.74<br>0.00<br>N  | 39.83<br>-0.80<br>0.00<br>N  | 40.97<br>-0.84<br>0.00<br>N | 59.52<br>-1.18<br>0.00<br>N  | 45.82<br>-0.82<br>0.00<br>N | 37.14<br>-0.56<br>0.00<br>N  | 57.53<br>-0.86<br>0.00<br>N | 119.54<br>-1.70<br>0.00<br>N  | 73.10<br>-1.13<br>0.00<br>N  | 79.14<br>-1.06<br>0.00<br>N  | 136.72<br>-1.97<br>0.00<br>N  | 47.79<br>-0.71<br>0.00<br>N | 52.70<br>-0.74<br>0.00<br>N  | 52.69<br>-0.74<br>0.00<br>N | 54.33<br>-0.69<br>0.00<br>N | 50.10<br>-0.44<br>0.00<br>N  | 46.17<br>-0.31<br>0.00<br>N  | 86.43<br>-0.77<br>0.00<br>N  | 47.99<br>-0.61<br>0.00<br>N  | 44.23<br>-0.73<br>0.00<br>N  | 44.80<br>-0.84<br>0.00<br>N  | 50.70<br>-1.02<br>0.00<br>N |
| ONONDAGA___COGEN<br>23986    | 53.13<br>-0.61<br>0.00<br>N | 39.41<br>-0.60<br>0.00<br>N  | 37.69<br>-0.59<br>0.00<br>N  | 39.98<br>-0.65<br>0.00<br>N  | 41.13<br>-0.67<br>0.00<br>N | 59.79<br>-0.92<br>0.00<br>N  | 46.02<br>-0.62<br>0.00<br>N | 37.32<br>-0.39<br>0.00<br>N  | 57.80<br>-0.59<br>0.00<br>N | 120.14<br>-1.10<br>0.00<br>N  | 73.46<br>-0.77<br>0.00<br>N  | 79.54<br>-0.66<br>0.00<br>N  | 137.41<br>-1.28<br>0.00<br>N  | 48.01<br>-0.50<br>0.00<br>N | 52.92<br>-0.51<br>0.00<br>N  | 52.94<br>-0.49<br>0.00<br>N | 54.59<br>-0.43<br>0.00<br>N | 50.33<br>-0.20<br>0.00<br>N  | 46.39<br>-0.09<br>0.00<br>N  | 86.86<br>-0.34<br>0.00<br>N  | 48.23<br>-0.37<br>0.00<br>N  | 44.45<br>-0.51<br>0.00<br>N  | 45.02<br>-0.62<br>0.00<br>N  | 50.95<br>-0.76<br>0.00<br>N |
| ONTARIO___LFGE<br>23819      | 50.61<br>-3.13<br>0.00<br>N | 37.64<br>-2.37<br>0.00<br>N  | 36.17<br>-2.11<br>0.00<br>N  | 38.36<br>-2.27<br>0.00<br>N  | 39.39<br>-2.42<br>0.00<br>N | 57.22<br>-3.49<br>0.00<br>N  | 44.04<br>-2.60<br>0.00<br>N | 35.88<br>-1.82<br>0.00<br>N  | 55.38<br>-3.01<br>0.00<br>N | 114.66<br>-6.58<br>0.00<br>N  | 69.88<br>-4.34<br>0.00<br>N  | 75.83<br>-4.36<br>0.00<br>N  | 130.98<br>-7.71<br>0.00<br>N  | 45.66<br>-2.85<br>0.00<br>N | 50.39<br>-3.04<br>0.00<br>N  | 50.34<br>-3.08<br>0.00<br>N | 51.99<br>-3.04<br>0.00<br>N | 48.16<br>-2.48<br>-0.10<br>N | 44.54<br>-2.19<br>-0.25<br>N | 82.94<br>-4.26<br>0.00<br>N  | 45.86<br>-2.76<br>-0.02<br>N | 42.27<br>-2.73<br>-0.04<br>N | 42.90<br>-2.82<br>-0.08<br>N | 48.55<br>-3.17<br>0.00<br>N |
| OSWEGATCHIE___HYD<br>24044   | 54.25<br>0.51<br>0.00<br>N  | 40.26<br>0.26<br>0.00<br>N   | 38.52<br>0.24<br>0.00<br>N   | 40.80<br>0.17<br>0.00<br>N   | 41.99<br>0.18<br>0.00<br>N  | 61.12<br>0.41<br>0.00<br>N   | 47.05<br>0.41<br>0.00<br>N  | 37.65<br>-0.05<br>0.00<br>N  | 58.46<br>0.07<br>0.00<br>N  | 121.67<br>0.43<br>0.00<br>N   | 74.34<br>0.11<br>0.00<br>N   | 80.38<br>0.18<br>0.00<br>N   | 139.70<br>1.01<br>0.00<br>N   | 48.71<br>0.21<br>0.00<br>N  | 53.62<br>0.18<br>0.00<br>N   | 53.62<br>0.20<br>0.00<br>N  | 55.40<br>0.38<br>0.00<br>N  | 50.72<br>0.19<br>0.00<br>N   | 46.63<br>0.15<br>0.00<br>N   | 87.43<br>0.23<br>0.00<br>N   | 48.67<br>0.07<br>0.00<br>N   | 45.00<br>0.04<br>0.00<br>N   | 45.88<br>0.24<br>0.00<br>N   | 52.19<br>0.48<br>0.00<br>N  |
| OSWEGO___5<br>23606          | 52.18<br>-1.56<br>0.00<br>N | 38.77<br>-1.24<br>0.00<br>N  | 37.10<br>-1.18<br>0.00<br>N  | 39.37<br>-1.26<br>0.00<br>N  | 40.51<br>-1.30<br>0.00<br>N | 58.83<br>-1.88<br>0.00<br>N  | 45.21<br>-1.43<br>0.00<br>N | 36.61<br>-1.09<br>0.00<br>N  | 56.64<br>-1.74<br>0.00<br>N | 117.64<br>-3.59<br>0.00<br>N  | 71.95<br>-2.28<br>0.00<br>N  | 77.86<br>-2.35<br>0.00<br>N  | 134.54<br>-4.15<br>0.00<br>N  | 47.07<br>-1.44<br>0.00<br>N | 51.89<br>-1.55<br>0.00<br>N  | 51.87<br>-1.56<br>0.00<br>N | 53.45<br>-1.57<br>0.00<br>N | 49.20<br>-1.33<br>0.00<br>N  | 45.31<br>-1.17<br>0.00<br>N  | 84.90<br>-2.30<br>0.00<br>N  | 47.20<br>-1.40<br>0.00<br>N  | 43.57<br>-1.39<br>0.00<br>N  | 44.17<br>-1.47<br>0.00<br>N  | 50.05<br>-1.66<br>0.00<br>N |
| OSWEGO___6<br>23613          | 52.18<br>-1.56<br>0.00<br>N | 38.77<br>-1.24<br>0.00<br>N  | 37.10<br>-1.18<br>0.00<br>N  | 39.37<br>-1.26<br>0.00<br>N  | 40.51<br>-1.30<br>0.00<br>N | 58.83<br>-1.88<br>0.00<br>N  | 45.21<br>-1.43<br>0.00<br>N | 36.61<br>-1.09<br>0.00<br>N  | 56.64<br>-1.74<br>0.00<br>N | 117.64<br>-3.59<br>0.00<br>N  | 71.95<br>-2.28<br>0.00<br>N  | 77.86<br>-2.35<br>0.00<br>N  | 134.54<br>-4.15<br>0.00<br>N  | 47.07<br>-1.44<br>0.00<br>N | 51.89<br>-1.55<br>0.00<br>N  | 51.87<br>-1.56<br>0.00<br>N | 53.45<br>-1.57<br>0.00<br>N | 49.20<br>-1.33<br>0.00<br>N  | 45.31<br>-1.17<br>0.00<br>N  | 84.90<br>-2.30<br>0.00<br>N  | 47.20<br>-1.40<br>0.00<br>N  | 43.57<br>-1.39<br>0.00<br>N  | 44.17<br>-1.47<br>0.00<br>N  | 50.05<br>-1.66<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 |
|--------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|---|---|
| OUTOKUMPU-AB___DRP<br>24206    | 47.79<br>-5.95<br>0.00<br>N | 35.31<br>-4.69<br>0.00<br>N  | 33.95<br>-4.33<br>0.00<br>N  | 35.93<br>-4.70<br>0.00<br>N  | 36.89<br>-4.91<br>0.00<br>N | 53.45<br>-7.26<br>0.00<br>N  | 40.72<br>-5.92<br>0.00<br>N | 33.09<br>-4.61<br>0.00<br>N  | 50.60<br>-7.79<br>0.00<br>N | 105.58<br>-15.66<br>0.00<br>N | 64.04<br>-10.19<br>0.00<br>N | 69.74<br>-10.47<br>0.00<br>N | 120.35<br>-18.34<br>0.00<br>N | 41.97<br>-6.54<br>0.00<br>N | 46.25<br>-7.18<br>0.00<br>N  | 46.19<br>-7.24<br>0.00<br>N | 47.63<br>-7.40<br>0.00<br>N | 39.98<br>-6.58<br>3.97<br>N  | 30.85<br>-5.81<br>9.81<br>N  | 75.88<br>-11.32<br>0.00<br>N | 41.25<br>-6.77<br>0.58<br>N | 36.71<br>-6.63<br>1.61<br>N  | 35.69<br>-6.91<br>3.03<br>N | 44.77<br>-6.94<br>0.00<br>N |   |   |
| OXBOW____<br>24026             | 47.66<br>-6.08<br>0.00<br>N | 35.23<br>-4.77<br>0.00<br>N  | 33.88<br>-4.40<br>0.00<br>N  | 35.86<br>-4.77<br>0.00<br>N  | 36.80<br>-5.00<br>0.00<br>N | 53.29<br>-7.41<br>0.00<br>N  | 40.55<br>-6.09<br>0.00<br>N | 32.94<br>-4.76<br>0.00<br>N  | 50.29<br>-8.10<br>0.00<br>N | 105.02<br>-16.22<br>0.00<br>N | 63.70<br>-10.53<br>0.00<br>N | 69.35<br>-10.85<br>0.00<br>N | 119.64<br>-19.05<br>0.00<br>N | 41.76<br>-6.74<br>0.00<br>N | 46.02<br>-7.41<br>0.00<br>N  | 45.94<br>-7.48<br>0.00<br>N | 47.36<br>-7.66<br>0.00<br>N | 39.69<br>-6.84<br>4.00<br>N  | 30.55<br>-6.04<br>9.88<br>N  | 75.41<br>-11.79<br>0.00<br>N | 41.01<br>-7.01<br>0.58<br>N | 36.49<br>-6.84<br>1.63<br>N  | 35.46<br>-7.13<br>3.05<br>N | 44.60<br>-7.12<br>0.00<br>N |   |   |
| PEEKSKILL____<br>23653         | 57.18<br>3.43<br>0.00<br>N  | 42.60<br>2.60<br>0.00<br>N   | 40.72<br>2.44<br>0.00<br>N   | 43.29<br>2.66<br>0.00<br>N   | 44.52<br>2.72<br>0.00<br>N  | 64.70<br>3.99<br>0.00<br>N   | 49.86<br>3.22<br>0.00<br>N  | 40.51<br>2.80<br>0.00<br>N   | 62.70<br>4.31<br>0.00<br>N  | 129.59<br>8.35<br>0.00<br>N   | 79.63<br>5.41<br>0.00<br>N   | 86.13<br>5.93<br>0.00<br>N   | 148.40<br>9.71<br>0.00<br>N   | 52.11<br>3.60<br>0.00<br>N  | 57.54<br>4.11<br>0.00<br>N   | 57.52<br>4.10<br>0.00<br>N  | 59.22<br>4.20<br>0.00<br>N  | 54.67<br>4.19<br>0.06<br>N   | 50.33<br>4.00<br>0.14<br>N   | 94.20<br>7.00<br>0.00<br>N   | 52.40<br>3.81<br>0.01<br>N  | 48.57<br>3.64<br>0.02<br>N   | 49.25<br>3.67<br>0.04<br>N  | 55.28<br>3.57<br>0.00<br>N  |   |   |
| PGE MADISON___WINDPWR<br>24146 | 54.15<br>0.40<br>0.00<br>N  | 40.06<br>0.06<br>0.00<br>N   | 38.30<br>0.01<br>0.00<br>N   | 40.66<br>0.03<br>0.00<br>N   | 41.84<br>0.03<br>0.00<br>N  | 61.08<br>0.37<br>0.00<br>N   | 47.40<br>0.77<br>0.00<br>N  | 38.46<br>0.75<br>0.00<br>N   | 59.75<br>1.36<br>0.00<br>N  | 124.09<br>2.86<br>0.00<br>N   | 75.66<br>1.43<br>0.00<br>N   | 82.06<br>1.86<br>0.00<br>N   | 141.79<br>3.10<br>0.00<br>N   | 49.34<br>0.83<br>0.00<br>N  | 54.50<br>1.07<br>0.00<br>N   | 54.55<br>1.12<br>0.00<br>N  | 56.40<br>1.38<br>0.00<br>N  | 52.06<br>1.72<br>0.19<br>N   | 47.63<br>1.63<br>0.48<br>N   | 89.88<br>2.68<br>0.00<br>N   | 49.67<br>1.09<br>0.03<br>N  | 45.46<br>0.57<br>0.08<br>N   | 46.04<br>0.55<br>0.15<br>N  | 52.28<br>0.57<br>0.00<br>N  |   |   |
| PIERCEFIELD___HYD<br>23852     | 54.35<br>0.61<br>0.00<br>N  | 40.39<br>0.39<br>0.00<br>N   | 38.67<br>0.39<br>0.00<br>N   | 40.94<br>0.31<br>0.00<br>N   | 42.14<br>0.33<br>0.00<br>N  | 61.23<br>0.53<br>0.00<br>N   | 47.13<br>0.49<br>0.00<br>N  | 37.46<br>-0.25<br>0.00<br>N  | 58.19<br>-0.20<br>0.00<br>N | 121.16<br>-0.08<br>0.00<br>N  | 73.99<br>-0.23<br>0.00<br>N  | 79.95<br>-0.25<br>0.00<br>N  | 139.40<br>0.71<br>0.00<br>N   | 48.57<br>0.07<br>0.00<br>N  | 53.41<br>-0.02<br>0.00<br>N  | 53.46<br>0.03<br>0.00<br>N  | 55.13<br>0.11<br>0.00<br>N  | 50.17<br>-0.37<br>0.00<br>N  | 46.03<br>-0.44<br>0.00<br>N  | 86.49<br>-0.71<br>0.00<br>N  | 48.31<br>-0.29<br>0.00<br>N | 44.71<br>-0.25<br>0.00<br>N  | 45.83<br>0.20<br>0.00<br>N  | 52.38<br>0.66<br>0.00<br>N  |   |   |
| PJM_GEN_KEYSTONE<br>24065      | 46.00<br>-6.90<br>0.31<br>N | 34.47<br>-5.53<br>0.00<br>N  | 33.01<br>-5.27<br>0.00<br>N  | 35.16<br>-5.47<br>0.00<br>N  | 36.16<br>-5.64<br>0.00<br>N | 52.67<br>-8.03<br>0.00<br>N  | 40.75<br>-5.89<br>0.00<br>N | 33.31<br>-4.39<br>0.00<br>N  | 51.95<br>-6.44<br>0.00<br>N | 107.13<br>-14.47<br>0.38<br>N | 45.00<br>-8.33<br>4.61<br>N  | 69.57<br>-9.95<br>0.77<br>N  | 122.24<br>-16.45<br>0.00<br>N | 37.78<br>-6.61<br>2.84<br>N | 46.98<br>-6.45<br>0.00<br>N  | 27.77<br>-5.61<br>8.20<br>N | 48.34<br>-6.69<br>0.00<br>N | 42.84<br>-5.78<br>1.91<br>N  | 36.11<br>-5.65<br>4.72<br>N  | 77.20<br>-10.00<br>0.00<br>N | 42.09<br>-6.23<br>0.28<br>N | 38.04<br>-6.14<br>0.78<br>N  | 37.88<br>-6.30<br>1.46<br>N | 44.81<br>-6.91<br>0.00<br>N |   |   |
| PLEASANTVLY___LBMP<br>24000    | 57.05<br>3.31<br>0.00<br>N  | 42.53<br>2.53<br>0.00<br>N   | 40.66<br>2.38<br>0.00<br>N   | 43.24<br>2.61<br>0.00<br>N   | 44.47<br>2.67<br>0.00<br>N  | 64.63<br>3.92<br>0.00<br>N   | 49.75<br>3.11<br>0.00<br>N  | 40.39<br>2.68<br>0.00<br>N   | 62.50<br>4.11<br>0.00<br>N  | 129.22<br>7.98<br>0.00<br>N   | 79.41<br>5.18<br>0.00<br>N   | 85.81<br>5.61<br>0.00<br>N   | 147.90<br>9.21<br>0.00<br>N   | 51.94<br>3.43<br>0.00<br>N  | 57.33<br>3.89<br>0.00<br>N   | 57.31<br>3.89<br>0.00<br>N  | 58.99<br>3.97<br>0.00<br>N  | 54.43<br>3.95<br>0.06<br>N   | 50.10<br>3.77<br>0.14<br>N   | 93.84<br>6.63<br>0.00<br>N   | 52.21<br>3.61<br>0.01<br>N  | 48.42<br>3.48<br>0.02<br>N   | 49.15<br>3.56<br>0.04<br>N  | 55.16<br>3.44<br>0.00<br>N  |   |   |
| POLETTI____<br>23519           | 57.84<br>4.10<br>0.00<br>N  | 43.11<br>3.11<br>0.00<br>N   | 41.20<br>2.91<br>0.00<br>N   | 43.79<br>3.16<br>0.00<br>N   | 45.04<br>3.24<br>0.00<br>N  | 65.45<br>4.75<br>0.00<br>N   | 50.45<br>3.82<br>0.00<br>N  | 41.00<br>3.29<br>0.00<br>N   | 63.53<br>5.14<br>0.00<br>N  | 131.14<br>9.90<br>0.00<br>N   | 80.62<br>6.40<br>0.00<br>N   | 87.35<br>7.15<br>0.00<br>N   | 150.44<br>11.75<br>0.00<br>N  | 52.89<br>4.38<br>0.00<br>N  | 58.45<br>5.01<br>0.00<br>N   | 58.41<br>4.98<br>0.00<br>N  | 60.15<br>5.13<br>0.00<br>N  | 91.68<br>5.04<br>-36.11<br>N | 90.37<br>4.70<br>-39.19<br>N | 95.33<br>8.13<br>0.00<br>N   | 52.98<br>4.38<br>0.01<br>N  | 49.19<br>4.25<br>0.02<br>N   | 49.95<br>4.36<br>0.04<br>N  | 56.05<br>4.34<br>0.00<br>N  |   |   |
| PORT_JEFF_3<br>23555           | 59.24<br>5.30<br>-0.21<br>N | 55.72<br>4.19<br>-11.53<br>N | 56.06<br>3.92<br>-13.85<br>N | 55.87<br>4.25<br>-10.98<br>N | 55.60<br>4.35<br>-9.45<br>N | 76.98<br>5.93<br>-10.35<br>N | 55.88<br>4.62<br>-4.62<br>N | 56.89<br>4.11<br>-15.08<br>N | 64.57<br>5.25<br>-0.93<br>N | 132.00<br>10.33<br>-0.43<br>N | 86.72<br>6.78<br>-5.71<br>N  | 96.91<br>6.89<br>-9.82<br>N  | 149.89<br>11.20<br>0.00<br>N  | 60.65<br>4.50<br>-7.64<br>N | 77.74<br>4.74<br>-19.57<br>N | 58.51<br>4.78<br>-0.30<br>N | 61.09<br>4.63<br>-1.43<br>N | 57.95<br>4.28<br>-3.14<br>N  | 74.46<br>4.26<br>-23.72<br>N | 99.86<br>8.38<br>-4.27<br>N  | 59.38<br>4.56<br>-6.22<br>N | 61.76<br>4.42<br>-12.38<br>N | 59.74<br>4.68<br>-9.43<br>N | 60.12<br>5.01<br>-3.40<br>N |   |   |
| PORT_JEFF_4<br>23616           | 59.23<br>5.29<br>-0.21<br>N | 55.72<br>4.19<br>-11.53<br>N | 56.07<br>3.93<br>-13.85<br>N | 55.87<br>4.25<br>-10.98<br>N | 55.60<br>4.35<br>-9.45<br>N | 76.99<br>5.94<br>-10.35<br>N | 55.85<br>4.59<br>-4.62<br>N | 56.85<br>4.07<br>-15.08<br>N | 64.53<br>5.21<br>-0.93<br>N | 132.00<br>10.33<br>-0.43<br>N | 86.71<br>6.78<br>-5.71<br>N  | 96.91<br>6.90<br>-9.82<br>N  | 149.92<br>11.23<br>0.00<br>N  | 60.66<br>4.51<br>-7.64<br>N | 77.74<br>4.74<br>-19.57<br>N | 58.49<br>4.75<br>-0.30<br>N | 61.06<br>4.60<br>-1.43<br>N | 57.91<br>4.24<br>-3.14<br>N  | 74.44<br>4.24<br>-23.72<br>N | 99.77<br>8.30<br>-4.27<br>N  | 59.35<br>4.52<br>-6.22<br>N | 61.75<br>4.41<br>-12.38<br>N | 59.72<br>4.66<br>-9.43<br>N | 60.10<br>4.99<br>-3.40<br>N |   |   |
| PORT_JEFF_IC<br>23713          | 59.41<br>5.46<br>-0.21<br>N | 55.84<br>4.31<br>-11.53<br>N | 56.17<br>4.03<br>-13.85<br>N | 55.99<br>4.37<br>-10.98<br>N | 55.72<br>4.47<br>-9.45<br>N | 77.23<br>6.17<br>-10.35<br>N | 56.11<br>4.85<br>-4.62<br>N | 57.08<br>4.30<br>-15.08<br>N | 65.00<br>5.68<br>-0.93<br>N | 133.10<br>11.43<br>-0.43<br>N | 87.32<br>7.39<br>-5.71<br>N  | 97.63<br>7.61<br>-9.82<br>N  | 151.23<br>12.54<br>0.00<br>N  | 61.06<br>4.91<br>-7.64<br>N | 78.22<br>5.22<br>-19.57<br>N | 58.93<br>5.20<br>-0.30<br>N | 61.53<br>5.07<br>-1.43<br>N | 58.36<br>4.69<br>-3.14<br>N  | 74.74<br>4.55<br>-23.72<br>N | 100.41<br>8.93<br>-4.27<br>N | 59.76<br>4.94<br>-6.22<br>N | 62.12<br>4.77<br>-12.38<br>N | 60.06<br>5.00<br>-9.43<br>N | 60.39<br>5.27<br>-3.40<br>N |   |   |
| PPL PILGRIM_ST_GT1<br>24216    | 59.50<br>5.56<br>-0.21<br>N | 55.92<br>4.39<br>-11.53<br>N | 56.26<br>4.12<br>-13.85<br>N | 56.09<br>4.47<br>-10.98<br>N | 55.83<br>4.58<br>-9.45<br>N | 77.48<br>6.42<br>-10.35<br>N | 56.36<br>5.10<br>-4.62<br>N | 57.29<br>4.51<br>-15.08<br>N | 65.51<br>6.19<br>-0.93<br>N | 134.23<br>12.56<br>-0.43<br>N | 88.03<br>8.10<br>-5.71<br>N  | 98.25<br>8.23<br>-9.82<br>N  | 152.32<br>13.63<br>0.00<br>N  | 61.48<br>5.33<br>-7.64<br>N | 78.87<br>5.86<br>-19.57<br>N | 59.60<br>5.87<br>-0.30<br>N | 62.26<br>5.80<br>-1.43<br>N | 58.89<br>5.22<br>-3.14<br>N  | 74.43<br>4.22<br>-23.73<br>N | 100.71<br>9.24<br>-4.27<br>N | 60.34<br>5.51<br>-6.22<br>N | 62.62<br>5.27<br>-12.38<br>N | 60.48<br>5.42<br>-9.43<br>N | 60.76<br>5.65<br>-3.40<br>N |   |   |
| PPL PILGRIM_ST_GT2<br>24217    | 59.50<br>5.56<br>-0.21<br>N | 55.92<br>4.39<br>-11.53<br>N | 56.26<br>4.12<br>-13.85<br>N | 56.09<br>4.47<br>-10.98<br>N | 55.83<br>4.58<br>-9.45<br>N | 77.48<br>6.42<br>-10.35<br>N | 56.36<br>5.10<br>-4.62<br>N | 57.29<br>4.51<br>-15.08<br>N | 65.51<br>6.19<br>-0.93<br>N | 134.23<br>12.56<br>-0.43<br>N | 88.03<br>8.10<br>-5.71<br>N  | 98.25<br>8.23<br>-9.82<br>N  | 152.32<br>13.63<br>0.00<br>N  | 61.48<br>5.33<br>-7.64<br>N | 78.87<br>5.86<br>-19.57<br>N | 59.60<br>5.87<br>-0.30<br>N | 62.26<br>5.80<br>-1.43<br>N | 58.89<br>5.22<br>-3.14<br>N  | 74.43<br>4.22<br>-23.73<br>N | 100.71<br>9.24<br>-4.27<br>N | 60.34<br>5.51<br>-6.22<br>N | 62.62<br>5.27<br>-12.38<br>N | 60.48<br>5.42<br>-9.43<br>N | 60.76<br>5.65<br>-3.40<br>N |   |   |
| PPL_SHRM_GT3                   | 59.67                       | 56.01                        | 56.34                        | 56.15                        | 55.90                       | 77.56                        | 56.45                       | 57.43                        | 65.70                       | 134.80                        | 88.39                        | 98.82                        | 153.14                        | 61.52                       | 78.75                        | 59.15                       | 61.66                       | 58.27                        | 74.66                        | 100.36                       | 59.94                       | 62.43                        | 60.45                       | 60.74                       |   |   |

|                             |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                              |                              |                               |                             |                              |                             |                             |                              |                              |                              |                             |                              |                             |                             |
|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| 24213                       | 5.72<br>-0.21<br>N          | 4.48<br>-11.53<br>N          | 4.20<br>-13.85<br>N          | 4.54<br>-10.98<br>N          | 4.64<br>-9.45<br>N          | 6.51<br>-10.35<br>N          | 5.19<br>-4.62<br>N          | 4.65<br>-15.08<br>N          | 6.38<br>-0.93<br>N          | 13.14<br>-0.43<br>N           | 8.46<br>-5.71<br>N           | 8.80<br>-9.82<br>N           | 14.45<br>0.00<br>N            | 5.37<br>-7.64<br>N          | 5.75<br>-19.57<br>N          | 5.41<br>-0.30<br>N          | 5.21<br>-1.43<br>N          | 4.60<br>-3.14<br>N           | 4.47<br>-23.72<br>N          | 8.88<br>-4.27<br>N           | 5.12<br>-6.22<br>N          | 5.08<br>-12.38<br>N          | 5.40<br>-9.43<br>N          | 5.62<br>-3.40<br>N          |
| PPL_SHRM_GT4<br>24214       | 59.67<br>5.72<br>-0.21<br>N | 56.01<br>4.48<br>-11.53<br>N | 56.34<br>4.20<br>-13.85<br>N | 56.15<br>4.54<br>-10.98<br>N | 55.90<br>4.64<br>-9.45<br>N | 77.56<br>6.51<br>-10.35<br>N | 56.45<br>5.19<br>-4.62<br>N | 57.43<br>4.65<br>-15.08<br>N | 65.70<br>6.38<br>-0.93<br>N | 134.80<br>13.14<br>-0.43<br>N | 88.39<br>8.46<br>-5.71<br>N  | 98.82<br>8.80<br>-9.82<br>N  | 153.14<br>14.45<br>0.00<br>N  | 61.52<br>5.37<br>-7.64<br>N | 78.75<br>5.75<br>-19.57<br>N | 59.15<br>5.41<br>-0.30<br>N | 61.66<br>5.21<br>-1.43<br>N | 58.27<br>4.60<br>-3.14<br>N  | 74.66<br>4.47<br>-23.72<br>N | 100.36<br>8.88<br>-4.27<br>N | 59.94<br>5.12<br>-6.22<br>N | 62.43<br>5.08<br>-12.38<br>N | 60.45<br>5.40<br>-9.43<br>N | 60.74<br>5.62<br>-3.40<br>N |
| PROJECT___ORANGE 1<br>24174 | 52.68<br>-1.06<br>0.00<br>N | 39.10<br>-0.91<br>0.00<br>N  | 37.40<br>-0.88<br>0.00<br>N  | 39.69<br>-0.94<br>0.00<br>N  | 40.80<br>-1.00<br>0.00<br>N | 59.22<br>-1.49<br>0.00<br>N  | 45.56<br>-1.08<br>0.00<br>N | 36.93<br>-0.78<br>0.00<br>N  | 57.16<br>-1.23<br>0.00<br>N | 118.72<br>-2.52<br>0.00<br>N  | 72.61<br>-1.61<br>0.00<br>N  | 78.60<br>-1.60<br>0.00<br>N  | 135.77<br>-2.92<br>0.00<br>N  | 47.49<br>-1.02<br>0.00<br>N | 52.34<br>-1.09<br>0.00<br>N  | 52.35<br>-1.08<br>0.00<br>N | 53.96<br>-1.06<br>0.00<br>N | 49.75<br>-0.79<br>0.00<br>N  | 45.83<br>-0.65<br>0.00<br>N  | 85.83<br>-1.38<br>0.00<br>N  | 47.67<br>-0.93<br>0.00<br>N | 43.95<br>-1.01<br>0.00<br>N  | 44.52<br>-1.12<br>0.00<br>N | 50.41<br>-1.31<br>0.00<br>N |
| PROJECT___ORANGE 2<br>24166 | 52.68<br>-1.06<br>0.00<br>N | 39.10<br>-0.91<br>0.00<br>N  | 37.40<br>-0.88<br>0.00<br>N  | 39.69<br>-0.94<br>0.00<br>N  | 40.80<br>-1.00<br>0.00<br>N | 59.22<br>-1.49<br>0.00<br>N  | 45.56<br>-1.08<br>0.00<br>N | 36.93<br>-0.78<br>0.00<br>N  | 57.16<br>-1.23<br>0.00<br>N | 118.72<br>-2.52<br>0.00<br>N  | 72.61<br>-1.61<br>0.00<br>N  | 78.60<br>-1.60<br>0.00<br>N  | 135.77<br>-2.92<br>0.00<br>N  | 47.49<br>-1.02<br>0.00<br>N | 52.34<br>-1.09<br>0.00<br>N  | 52.35<br>-1.08<br>0.00<br>N | 53.96<br>-1.06<br>0.00<br>N | 49.75<br>-0.79<br>0.00<br>N  | 45.83<br>-0.65<br>0.00<br>N  | 85.83<br>-1.38<br>0.00<br>N  | 47.67<br>-0.93<br>0.00<br>N | 43.95<br>-1.01<br>0.00<br>N  | 44.52<br>-1.12<br>0.00<br>N | 50.41<br>-1.31<br>0.00<br>N |
| PYRITES___HYD<br>24023      | 55.34<br>1.60<br>0.00<br>N  | 41.09<br>1.09<br>0.00<br>N   | 39.32<br>1.04<br>0.00<br>N   | 41.62<br>0.99<br>0.00<br>N   | 42.84<br>1.03<br>0.00<br>N  | 62.31<br>1.60<br>0.00<br>N   | 48.03<br>1.39<br>0.00<br>N  | 38.26<br>0.55<br>0.00<br>N   | 59.52<br>1.14<br>0.00<br>N  | 123.96<br>2.72<br>0.00<br>N   | 75.66<br>1.44<br>0.00<br>N   | 81.76<br>1.56<br>0.00<br>N   | 142.38<br>3.70<br>0.00<br>N   | 49.56<br>1.05<br>0.00<br>N  | 54.48<br>1.06<br>0.00<br>N   | 54.54<br>1.11<br>0.00<br>N  | 56.31<br>1.29<br>0.00<br>N  | 51.34<br>0.80<br>0.00<br>N   | 47.13<br>0.65<br>0.00<br>N   | 88.55<br>1.35<br>0.00<br>N   | 49.39<br>0.79<br>0.00<br>N  | 45.64<br>0.68<br>0.00<br>N   | 46.65<br>1.02<br>0.00<br>N  | 53.30<br>1.59<br>0.00<br>N  |
| RANKINE____<br>23646        | 47.53<br>-6.21<br>0.00<br>N | 35.08<br>-4.92<br>0.00<br>N  | 33.72<br>-4.57<br>0.00<br>N  | 35.72<br>-4.91<br>0.00<br>N  | 36.68<br>-5.13<br>0.00<br>N | 53.18<br>-7.53<br>0.00<br>N  | 40.62<br>-6.02<br>0.00<br>N | 33.04<br>-4.66<br>0.00<br>N  | 50.71<br>-7.68<br>0.00<br>N | 105.52<br>-15.72<br>0.00<br>N | 63.99<br>-10.24<br>0.00<br>N | 69.74<br>-10.46<br>0.00<br>N | 120.48<br>-18.21<br>0.00<br>N | 41.89<br>-6.61<br>0.00<br>N | 46.27<br>-7.16<br>0.00<br>N  | 46.22<br>-7.21<br>0.00<br>N | 47.65<br>-7.37<br>0.00<br>N | 40.22<br>-6.53<br>3.78<br>N  | 31.26<br>-5.88<br>9.34<br>N  | 75.93<br>-11.28<br>0.00<br>N | 41.26<br>-6.79<br>0.55<br>N | 36.78<br>-6.64<br>1.54<br>N  | 35.84<br>-6.91<br>2.88<br>N | 44.68<br>-7.03<br>0.00<br>N |
| RAVENSWOOD_GT2_1<br>24244   | 57.85<br>4.11<br>0.00<br>N  | 43.12<br>3.12<br>0.00<br>N   | 41.21<br>2.93<br>0.00<br>N   | 43.81<br>3.18<br>0.00<br>N   | 45.05<br>3.25<br>0.00<br>N  | 65.48<br>4.77<br>0.00<br>N   | 50.46<br>3.82<br>0.00<br>N  | 41.00<br>3.29<br>0.00<br>N   | 63.51<br>5.12<br>0.00<br>N  | 131.14<br>9.91<br>0.00<br>N   | 80.67<br>6.44<br>0.00<br>N   | 87.34<br>7.14<br>0.00<br>N   | 150.40<br>11.71<br>0.00<br>N  | 52.85<br>4.34<br>0.00<br>N  | 58.39<br>4.96<br>0.00<br>N   | 58.36<br>4.93<br>0.00<br>N  | 60.10<br>5.08<br>0.00<br>N  | 91.65<br>5.01<br>-36.11<br>N | 90.40<br>4.73<br>-39.19<br>N | 95.56<br>8.35<br>0.00<br>N   | 53.13<br>4.53<br>0.01<br>N  | 49.26<br>4.33<br>0.02<br>N   | 49.97<br>4.37<br>0.04<br>N  | 56.05<br>4.33<br>0.00<br>N  |
| RAVENSWOOD_GT2_2<br>24245   | 57.85<br>4.11<br>0.00<br>N  | 43.12<br>3.12<br>0.00<br>N   | 41.21<br>2.93<br>0.00<br>N   | 43.81<br>3.18<br>0.00<br>N   | 45.05<br>3.25<br>0.00<br>N  | 65.48<br>4.77<br>0.00<br>N   | 50.46<br>3.82<br>0.00<br>N  | 41.00<br>3.29<br>0.00<br>N   | 63.51<br>5.12<br>0.00<br>N  | 131.14<br>9.91<br>0.00<br>N   | 80.67<br>6.44<br>0.00<br>N   | 87.34<br>7.14<br>0.00<br>N   | 150.40<br>11.71<br>0.00<br>N  | 52.85<br>4.34<br>0.00<br>N  | 58.39<br>4.96<br>0.00<br>N   | 58.36<br>4.93<br>0.00<br>N  | 60.10<br>5.08<br>0.00<br>N  | 91.65<br>5.01<br>-36.11<br>N | 90.40<br>4.73<br>-39.19<br>N | 95.56<br>8.35<br>0.00<br>N   | 53.13<br>4.53<br>0.01<br>N  | 49.26<br>4.33<br>0.02<br>N   | 49.97<br>4.37<br>0.04<br>N  | 56.05<br>4.33<br>0.00<br>N  |
| RAVENSWOOD_GT2_3<br>24246   | 57.89<br>4.15<br>0.00<br>N  | 43.15<br>3.14<br>0.00<br>N   | 41.23<br>2.95<br>0.00<br>N   | 43.83<br>3.20<br>0.00<br>N   | 45.08<br>3.28<br>0.00<br>N  | 65.51<br>4.80<br>0.00<br>N   | 50.50<br>3.86<br>0.00<br>N  | 41.03<br>3.32<br>0.00<br>N   | 63.57<br>5.18<br>0.00<br>N  | 131.25<br>10.01<br>0.00<br>N  | 80.70<br>6.47<br>0.00<br>N   | 87.41<br>7.21<br>0.00<br>N   | 150.52<br>11.83<br>0.00<br>N  | 52.89<br>4.38<br>0.00<br>N  | 58.43<br>5.00<br>0.00<br>N   | 58.40<br>4.97<br>0.00<br>N  | 60.15<br>5.13<br>0.00<br>N  | 91.70<br>5.06<br>-36.11<br>N | 90.45<br>4.78<br>-39.19<br>N | 95.64<br>8.44<br>0.00<br>N   | 53.17<br>4.57<br>0.01<br>N  | 49.29<br>4.36<br>0.02<br>N   | 49.99<br>4.40<br>0.04<br>N  | 56.09<br>4.37<br>0.00<br>N  |
| RAVENSWOOD_GT2_4<br>24247   | 57.89<br>4.15<br>0.00<br>N  | 43.15<br>3.14<br>0.00<br>N   | 41.23<br>2.95<br>0.00<br>N   | 43.83<br>3.20<br>0.00<br>N   | 45.08<br>3.28<br>0.00<br>N  | 65.51<br>4.80<br>0.00<br>N   | 50.50<br>3.86<br>0.00<br>N  | 41.03<br>3.32<br>0.00<br>N   | 63.57<br>5.18<br>0.00<br>N  | 131.25<br>10.01<br>0.00<br>N  | 80.70<br>6.47<br>0.00<br>N   | 87.41<br>7.21<br>0.00<br>N   | 150.52<br>11.83<br>0.00<br>N  | 52.89<br>4.38<br>0.00<br>N  | 58.43<br>5.00<br>0.00<br>N   | 58.40<br>4.97<br>0.00<br>N  | 60.15<br>5.13<br>0.00<br>N  | 91.70<br>5.06<br>-36.11<br>N | 90.45<br>4.78<br>-39.19<br>N | 95.64<br>8.44<br>0.00<br>N   | 53.17<br>4.57<br>0.01<br>N  | 49.29<br>4.36<br>0.02<br>N   | 49.99<br>4.40<br>0.04<br>N  | 56.09<br>4.37<br>0.00<br>N  |
| RAVENSWOOD_GT3_1<br>24248   | 57.85<br>4.12<br>0.00<br>N  | 43.13<br>3.13<br>0.00<br>N   | 41.22<br>2.93<br>0.00<br>N   | 43.81<br>3.18<br>0.00<br>N   | 45.05<br>3.25<br>0.00<br>N  | 65.48<br>4.77<br>0.00<br>N   | 50.46<br>3.82<br>0.00<br>N  | 41.01<br>3.31<br>0.00<br>N   | 63.52<br>5.13<br>0.00<br>N  | 131.18<br>9.94<br>0.00<br>N   | 80.69<br>6.46<br>0.00<br>N   | 87.35<br>7.15<br>0.00<br>N   | 150.46<br>11.77<br>0.00<br>N  | 52.87<br>4.36<br>0.00<br>N  | 58.40<br>4.96<br>0.00<br>N   | 58.37<br>4.93<br>0.00<br>N  | 60.12<br>5.10<br>0.00<br>N  | 91.67<br>5.03<br>-36.11<br>N | 90.42<br>4.75<br>-39.19<br>N | 95.56<br>8.36<br>0.00<br>N   | 53.13<br>4.54<br>0.01<br>N  | 49.27<br>4.34<br>0.02<br>N   | 49.98<br>4.39<br>0.04<br>N  | 56.05<br>4.34<br>0.00<br>N  |
| RAVENSWOOD_GT3_2<br>24249   | 57.85<br>4.12<br>0.00<br>N  | 43.13<br>3.13<br>0.00<br>N   | 41.22<br>2.93<br>0.00<br>N   | 43.81<br>3.18<br>0.00<br>N   | 45.05<br>3.25<br>0.00<br>N  | 65.48<br>4.77<br>0.00<br>N   | 50.46<br>3.82<br>0.00<br>N  | 41.01<br>3.31<br>0.00<br>N   | 63.52<br>5.13<br>0.00<br>N  | 131.18<br>9.94<br>0.00<br>N   | 80.69<br>6.46<br>0.00<br>N   | 87.35<br>7.15<br>0.00<br>N   | 150.46<br>11.77<br>0.00<br>N  | 52.87<br>4.36<br>0.00<br>N  | 58.40<br>4.96<br>0.00<br>N   | 58.37<br>4.93<br>0.00<br>N  | 60.12<br>5.10<br>0.00<br>N  | 91.67<br>5.03<br>-36.11<br>N | 90.42<br>4.75<br>-39.19<br>N | 95.56<br>8.36<br>0.00<br>N   | 53.13<br>4.54<br>0.01<br>N  | 49.27<br>4.34<br>0.02<br>N   | 49.98<br>4.39<br>0.04<br>N  | 56.05<br>4.34<br>0.00<br>N  |
| RAVENSWOOD_GT3_3<br>24250   | 57.85<br>4.11<br>0.00<br>N  | 43.14<br>3.14<br>0.00<br>N   | 41.23<br>2.95<br>0.00<br>N   | 43.84<br>3.21<br>0.00<br>N   | 45.08<br>3.28<br>0.00<br>N  | 65.52<br>4.81<br>0.00<br>N   | 50.50<br>3.86<br>0.00<br>N  | 41.03<br>3.32<br>0.00<br>N   | 63.57<br>5.18<br>0.00<br>N  | 131.26<br>10.02<br>0.00<br>N  | 80.70<br>6.47<br>0.00<br>N   | 87.41<br>7.21<br>0.00<br>N   | 150.52<br>11.83<br>0.00<br>N  | 52.89<br>4.38<br>0.00<br>N  | 58.43<br>5.00<br>0.00<br>N   | 58.40<br>4.97<br>0.00<br>N  | 60.15<br>5.13<br>0.00<br>N  | 91.70<br>5.06<br>-36.11<br>N | 90.45<br>4.78<br>-39.19<br>N | 95.60<br>8.40<br>0.00<br>N   | 53.17<br>4.57<br>0.01<br>N  | 49.28<br>4.34<br>0.02<br>N   | 49.99<br>4.40<br>0.04<br>N  | 56.07<br>4.36<br>0.00<br>N  |
| RAVENSWOOD_GT3_4<br>24251   | 57.85<br>4.11<br>0.00<br>N  | 43.14<br>3.14<br>0.00<br>N   | 41.23<br>2.95<br>0.00<br>N   | 43.84<br>3.21<br>0.00<br>N   | 45.08<br>3.28<br>0.00<br>N  | 65.52<br>4.81<br>0.00<br>N   | 50.50<br>3.86<br>0.00<br>N  | 41.03<br>3.32<br>0.00<br>N   | 63.57<br>5.18<br>0.00<br>N  | 131.26<br>10.02<br>0.00<br>N  | 80.70<br>6.47<br>0.00<br>N   | 87.41<br>7.21<br>0.00<br>N   | 150.52<br>11.83<br>0.00<br>N  | 52.89<br>4.38<br>0.00<br>N  | 58.43<br>5.00<br>0.00<br>N   | 58.40<br>4.97<br>0.00<br>N  | 60.15<br>5.13<br>0.00<br>N  | 91.70<br>5.06<br>-36.11<br>N | 90.45<br>4.78<br>-39.19<br>N | 95.60<br>8.40<br>0.00<br>N   | 53.17<br>4.57<br>0.01<br>N  | 49.28<br>4.34<br>0.02<br>N   | 49.99<br>4.40<br>0.04<br>N  | 56.07<br>4.36<br>0.00<br>N  |

|   |                            |                            |                            |                            |                            |                            |                            |                            |                            |                              |                            |                             |                                |                              |                              |                              |                              |                              |                              |                             |                            |                             |                              |                              |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|----------------------------|-----------------------------|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|
| RAVENSWOOD_GT_1<br>23729                | 59.19<br>5.45<br>0.00<br>N | 44.16<br>4.15<br>0.00<br>N | 42.23<br>3.95<br>0.00<br>N | 44.90<br>4.27<br>0.00<br>N | 46.17<br>4.36<br>0.00<br>N | 67.10<br>6.39<br>0.00<br>N | 51.70<br>5.06<br>0.00<br>N | 41.94<br>4.24<br>0.00<br>N | 64.97<br>6.58<br>0.00<br>N | 134.24<br>13.00<br>0.00<br>N | 82.65<br>8.43<br>0.00<br>N | 97.09<br>9.61<br>-7.28<br>N | 167.05<br>16.07<br>-12.29<br>N | 81.53<br>5.82<br>-27.20<br>N | 83.79<br>6.61<br>-23.74<br>N | 79.76<br>6.52<br>-19.81<br>N | 77.45<br>6.73<br>-15.69<br>N | 93.23<br>6.59<br>-36.11<br>N | 91.88<br>6.21<br>-39.19<br>N | 98.32<br>11.12<br>0.00<br>N | 54.60<br>6.01<br>0.01<br>N | 55.24<br>5.70<br>-4.58<br>N | 81.98<br>5.70<br>-30.65<br>N | 82.12<br>5.75<br>-24.65<br>N |
| RAVENSWOOD_GT_10<br>24258               | 58.01<br>4.27<br>0.00<br>N | 43.24<br>3.24<br>0.00<br>N | 41.34<br>3.05<br>0.00<br>N | 43.93<br>3.30<br>0.00<br>N | 45.18<br>3.38<br>0.00<br>N | 65.67<br>4.96<br>0.00<br>N | 50.60<br>3.96<br>0.00<br>N | 41.11<br>3.41<br>0.00<br>N | 63.69<br>5.30<br>0.00<br>N | 131.57<br>10.33<br>0.00<br>N | 80.92<br>6.69<br>0.00<br>N | 87.66<br>7.45<br>0.00<br>N  | 150.94<br>12.25<br>0.00<br>N   | 53.03<br>4.53<br>0.00<br>N   | 58.59<br>5.16<br>0.00<br>N   | 58.56<br>5.13<br>0.00<br>N   | 60.31<br>5.28<br>0.00<br>N   | 91.85<br>5.21<br>-36.11<br>N | 90.58<br>4.91<br>-39.19<br>N | 95.86<br>8.66<br>0.00<br>N  | 53.30<br>4.70<br>0.01<br>N | 49.41<br>4.47<br>0.02<br>N  | 50.11<br>4.53<br>0.04<br>N   | 56.21<br>4.49<br>0.00<br>N   |
| RAVENSWOOD_GT_11<br>24259               | 58.01<br>4.27<br>0.00<br>N | 43.24<br>3.24<br>0.00<br>N | 41.34<br>3.05<br>0.00<br>N | 43.93<br>3.30<br>0.00<br>N | 45.18<br>3.38<br>0.00<br>N | 65.67<br>4.96<br>0.00<br>N | 50.60<br>3.96<br>0.00<br>N | 41.11<br>3.41<br>0.00<br>N | 63.69<br>5.30<br>0.00<br>N | 131.57<br>10.33<br>0.00<br>N | 80.92<br>6.69<br>0.00<br>N | 87.66<br>7.45<br>0.00<br>N  | 150.94<br>12.25<br>0.00<br>N   | 53.03<br>4.53<br>0.00<br>N   | 58.59<br>5.16<br>0.00<br>N   | 58.56<br>5.13<br>0.00<br>N   | 60.31<br>5.28<br>0.00<br>N   | 91.85<br>5.21<br>-36.11<br>N | 90.58<br>4.91<br>-39.19<br>N | 95.86<br>8.66<br>0.00<br>N  | 53.30<br>4.70<br>0.01<br>N | 49.41<br>4.47<br>0.02<br>N  | 50.11<br>4.53<br>0.04<br>N   | 56.21<br>4.49<br>0.00<br>N   |
| RAVENSWOOD_GT_4<br>24252                | 56.83<br>3.09<br>0.00<br>N | 42.36<br>2.35<br>0.00<br>N | 40.46<br>2.17<br>0.00<br>N | 43.00<br>2.37<br>0.00<br>N | 44.22<br>2.41<br>0.00<br>N | 64.27<br>3.56<br>0.00<br>N | 49.54<br>2.90<br>0.00<br>N | 40.30<br>2.59<br>0.00<br>N | 62.42<br>5.23<br>0.00<br>N | 128.74<br>7.51<br>0.00<br>N  | 79.14<br>4.92<br>0.00<br>N | 85.42<br>5.23<br>0.00<br>N  | 147.04<br>8.35<br>0.00<br>N    | 51.71<br>3.21<br>0.00<br>N   | 57.12<br>3.68<br>0.00<br>N   | 57.12<br>3.69<br>0.00<br>N   | 58.89<br>3.86<br>0.00<br>N   | 90.50<br>3.86<br>-36.11<br>N | 89.31<br>3.64<br>-39.19<br>N | 93.51<br>6.31<br>0.00<br>N  | 52.06<br>3.46<br>0.01<br>N | 48.26<br>3.32<br>0.02<br>N  | 49.01<br>3.42<br>0.04<br>N   | 55.03<br>3.31<br>0.00<br>N   |
| RAVENSWOOD_GT_5<br>24254                | 56.83<br>3.09<br>0.00<br>N | 42.36<br>2.35<br>0.00<br>N | 40.46<br>2.17<br>0.00<br>N | 43.00<br>2.37<br>0.00<br>N | 44.22<br>2.41<br>0.00<br>N | 64.27<br>3.56<br>0.00<br>N | 49.54<br>2.90<br>0.00<br>N | 40.30<br>2.59<br>0.00<br>N | 62.42<br>5.23<br>0.00<br>N | 128.74<br>7.51<br>0.00<br>N  | 79.14<br>4.92<br>0.00<br>N | 85.42<br>5.23<br>0.00<br>N  | 147.04<br>8.35<br>0.00<br>N    | 51.71<br>3.21<br>0.00<br>N   | 57.12<br>3.68<br>0.00<br>N   | 57.12<br>3.69<br>0.00<br>N   | 58.89<br>3.86<br>0.00<br>N   | 90.50<br>3.86<br>-36.11<br>N | 89.31<br>3.64<br>-39.19<br>N | 93.51<br>6.31<br>0.00<br>N  | 52.06<br>3.46<br>0.01<br>N | 48.26<br>3.32<br>0.02<br>N  | 49.01<br>3.42<br>0.04<br>N   | 55.03<br>3.31<br>0.00<br>N   |
| RAVENSWOOD_GT_6<br>24253                | 56.83<br>3.09<br>0.00<br>N | 42.36<br>2.35<br>0.00<br>N | 40.46<br>2.17<br>0.00<br>N | 43.00<br>2.37<br>0.00<br>N | 44.22<br>2.41<br>0.00<br>N | 64.27<br>3.56<br>0.00<br>N | 49.54<br>2.90<br>0.00<br>N | 40.30<br>2.59<br>0.00<br>N | 62.42<br>5.23<br>0.00<br>N | 128.74<br>7.51<br>0.00<br>N  | 79.14<br>4.92<br>0.00<br>N | 85.42<br>5.23<br>0.00<br>N  | 147.04<br>8.35<br>0.00<br>N    | 51.71<br>3.21<br>0.00<br>N   | 57.12<br>3.68<br>0.00<br>N   | 57.12<br>3.69<br>0.00<br>N   | 58.89<br>3.86<br>0.00<br>N   | 90.50<br>3.86<br>-36.11<br>N | 89.31<br>3.64<br>-39.19<br>N | 93.51<br>6.31<br>0.00<br>N  | 52.06<br>3.46<br>0.01<br>N | 48.26<br>3.32<br>0.02<br>N  | 49.01<br>3.42<br>0.04<br>N   | 55.03<br>3.31<br>0.00<br>N   |
| RAVENSWOOD_GT_7<br>24255                | 56.83<br>3.09<br>0.00<br>N | 42.36<br>2.35<br>0.00<br>N | 40.46<br>2.17<br>0.00<br>N | 43.00<br>2.37<br>0.00<br>N | 44.22<br>2.41<br>0.00<br>N | 64.27<br>3.56<br>0.00<br>N | 49.54<br>2.90<br>0.00<br>N | 40.30<br>2.59<br>0.00<br>N | 62.42<br>5.23<br>0.00<br>N | 128.74<br>7.51<br>0.00<br>N  | 79.14<br>4.92<br>0.00<br>N | 85.42<br>5.23<br>0.00<br>N  | 147.04<br>8.35<br>0.00<br>N    | 51.71<br>3.21<br>0.00<br>N   | 57.12<br>3.68<br>0.00<br>N   | 57.12<br>3.69<br>0.00<br>N   | 58.89<br>3.86<br>0.00<br>N   | 90.50<br>3.86<br>-36.11<br>N | 89.31<br>3.64<br>-39.19<br>N | 93.51<br>6.31<br>0.00<br>N  | 52.06<br>3.46<br>0.01<br>N | 48.26<br>3.32<br>0.02<br>N  | 49.01<br>3.42<br>0.04<br>N   | 55.03<br>3.31<br>0.00<br>N   |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 58.01<br>4.27<br>0.00<br>N | 43.24<br>3.24<br>0.00<br>N | 41.34<br>3.05<br>0.00<br>N | 43.93<br>3.30<br>0.00<br>N | 45.18<br>3.38<br>0.00<br>N | 65.67<br>4.96<br>0.00<br>N | 50.60<br>3.96<br>0.00<br>N | 41.11<br>3.41<br>0.00<br>N | 63.69<br>5.30<br>0.00<br>N | 131.57<br>10.33<br>0.00<br>N | 80.92<br>6.69<br>0.00<br>N | 87.66<br>7.45<br>0.00<br>N  | 150.94<br>12.25<br>0.00<br>N   | 53.03<br>4.53<br>0.00<br>N   | 58.59<br>5.16<br>0.00<br>N   | 58.56<br>5.13<br>0.00<br>N   | 60.31<br>5.28<br>0.00<br>N   | 91.85<br>5.21<br>-36.11<br>N | 90.58<br>4.91<br>-39.19<br>N | 95.86<br>8.66<br>0.00<br>N  | 53.30<br>4.70<br>0.01<br>N | 49.41<br>4.47<br>0.02<br>N  | 50.11<br>4.53<br>0.04<br>N   | 56.21<br>4.49<br>0.00<br>N   |
| RAVENSWOOD_GT_9<br>24257                | 58.01<br>4.27<br>0.00<br>N | 43.24<br>3.24<br>0.00<br>N | 41.34<br>3.05<br>0.00<br>N | 43.93<br>3.30<br>0.00<br>N | 45.18<br>3.38<br>0.00<br>N | 65.67<br>4.96<br>0.00<br>N | 50.60<br>3.96<br>0.00<br>N | 41.11<br>3.41<br>0.00<br>N | 63.69<br>5.30<br>0.00<br>N | 131.57<br>10.33<br>0.00<br>N | 80.92<br>6.69<br>0.00<br>N | 87.66<br>7.45<br>0.00<br>N  | 150.94<br>12.25<br>0.00<br>N   | 53.03<br>4.53<br>0.00<br>N   | 58.59<br>5.16<br>0.00<br>N   | 58.56<br>5.13<br>0.00<br>N   | 60.31<br>5.28<br>0.00<br>N   | 91.85<br>5.21<br>-36.11<br>N | 90.58<br>4.91<br>-39.19<br>N | 95.86<br>8.66<br>0.00<br>N  | 53.30<br>4.70<br>0.01<br>N | 49.41<br>4.47<br>0.02<br>N  | 50.11<br>4.53<br>0.04<br>N   | 56.21<br>4.49<br>0.00<br>N   |
| RAVENSWOOD____1<br>23533                | 59.12<br>5.38<br>0.00<br>N | 44.11<br>4.11<br>0.00<br>N | 42.19<br>3.90<br>0.00<br>N | 44.86<br>4.23<br>0.00<br>N | 46.11<br>4.31<br>0.00<br>N | 67.03<br>6.32<br>0.00<br>N | 51.64<br>5.00<br>0.00<br>N | 41.90<br>4.19<br>0.00<br>N | 64.90<br>6.51<br>0.00<br>N | 133.91<br>12.67<br>0.00<br>N | 82.47<br>8.24<br>0.00<br>N | 96.95<br>9.47<br>-7.28<br>N | 166.74<br>15.76<br>-12.29<br>N | 81.43<br>5.73<br>-27.20<br>N | 83.67<br>6.48<br>-23.74<br>N | 79.63<br>6.39<br>-19.81<br>N | 77.34<br>6.62<br>-15.69<br>N | 93.16<br>6.52<br>-36.11<br>N | 91.82<br>6.15<br>-39.19<br>N | 98.23<br>11.03<br>0.00<br>N | 54.55<br>5.95<br>0.01<br>N | 55.19<br>5.64<br>-4.58<br>N | 81.92<br>5.64<br>-30.65<br>N | 82.02<br>5.66<br>-24.65<br>N |
| RAVENSWOOD____2<br>23534                | 59.11<br>5.37<br>0.00<br>N | 44.11<br>4.11<br>0.00<br>N | 42.19<br>3.90<br>0.00<br>N | 44.86<br>4.23<br>0.00<br>N | 46.11<br>4.31<br>0.00<br>N | 67.02<br>6.32<br>0.00<br>N | 51.64<br>5.00<br>0.00<br>N | 41.89<br>4.19<br>0.00<br>N | 64.83<br>6.44<br>0.00<br>N | 133.76<br>12.52<br>0.00<br>N | 82.39<br>8.17<br>0.00<br>N | 96.84<br>9.35<br>-7.28<br>N | 166.56<br>15.59<br>-12.29<br>N | 81.32<br>5.61<br>-27.20<br>N | 83.55<br>6.38<br>-23.74<br>N | 79.53<br>6.29<br>-19.81<br>N | 77.19<br>6.47<br>-15.69<br>N | 93.00<br>6.36<br>-36.11<br>N | 91.67<br>6.00<br>-39.19<br>N | 97.90<br>10.69<br>0.00<br>N | 54.40<br>5.80<br>0.01<br>N | 55.08<br>5.54<br>-4.58<br>N | 81.87<br>5.58<br>-30.65<br>N | 82.04<br>5.67<br>-24.65<br>N |
| RAVENSWOOD____3<br>23535                | 57.85<br>4.12<br>0.00<br>N | 43.13<br>3.13<br>0.00<br>N | 41.22<br>2.94<br>0.00<br>N | 43.81<br>3.18<br>0.00<br>N | 45.05<br>3.25<br>0.00<br>N | 65.48<br>4.77<br>0.00<br>N | 50.46<br>3.83<br>0.00<br>N | 41.01<br>3.31<br>0.00<br>N | 63.52<br>5.13<br>0.00<br>N | 131.18<br>9.94<br>0.00<br>N  | 80.69<br>6.47<br>0.00<br>N | 87.35<br>7.15<br>0.00<br>N  | 150.46<br>11.77<br>0.00<br>N   | 52.87<br>4.36<br>0.00<br>N   | 58.40<br>4.96<br>0.00<br>N   | 58.37<br>4.94<br>0.00<br>N   | 60.12<br>5.10<br>0.00<br>N   | 91.67<br>5.03<br>-36.11<br>N | 90.42<br>4.75<br>-39.19<br>N | 95.56<br>8.36<br>0.00<br>N  | 53.13<br>4.54<br>0.01<br>N | 49.27<br>4.34<br>0.02<br>N  | 49.98<br>4.39<br>0.04<br>N   | 56.05<br>4.34<br>0.00<br>N   |
| RAVENSWOOD____4<br>23820                | 59.19<br>5.45<br>0.00<br>N | 44.16<br>4.15<br>0.00<br>N | 42.23<br>3.94<br>0.00<br>N | 44.90<br>4.27<br>0.00<br>N | 46.16<br>4.36<br>0.00<br>N | 67.10<br>6.39<br>0.00<br>N | 51.70<br>5.06<br>0.00<br>N | 41.94<br>4.23<br>0.00<br>N | 64.97<br>6.58<br>0.00<br>N | 134.24<br>13.00<br>0.00<br>N | 82.65<br>8.42<br>0.00<br>N | 97.07<br>9.59<br>-7.28<br>N | 167.04<br>16.06<br>-12.29<br>N | 81.52<br>5.82<br>-27.20<br>N | 83.79<br>6.61<br>-23.74<br>N | 79.76<br>6.52<br>-19.81<br>N | 77.45<br>6.73<br>-15.69<br>N | 93.23<br>6.59<br>-36.11<br>N | 91.88<br>6.21<br>-39.19<br>N | 98.32<br>11.12<br>0.00<br>N | 54.60<br>6.00<br>0.01<br>N | 55.24<br>5.69<br>-4.58<br>N | 81.98<br>5.70<br>-30.65<br>N | 82.12<br>5.75<br>-24.65<br>N |
| RCPI_TRUST____DRP<br>24196              | 57.94<br>4.20<br>0.00<br>N | 43.18<br>3.17<br>0.00<br>N | 41.26<br>2.98<br>0.00<br>N | 43.85<br>3.22<br>0.00<br>N | 45.10<br>3.29<br>0.00<br>N | 65.55<br>4.84<br>0.00<br>N | 50.53<br>3.89<br>0.00<br>N | 41.06<br>3.36<br>0.00<br>N | 63.63<br>5.24<br>0.00<br>N | 131.44<br>10.20<br>0.00<br>N | 80.84<br>6.61<br>0.00<br>N | 87.51<br>7.31<br>0.00<br>N  | 150.73<br>12.04<br>0.00<br>N   | 52.96<br>4.46<br>0.00<br>N   | 58.54<br>5.11<br>0.00<br>N   | 58.49<br>5.07<br>0.00<br>N   | 60.24<br>5.21<br>0.00<br>N   | 91.78<br>5.14<br>-36.11<br>N | 90.50<br>4.83<br>-39.19<br>N | 95.70<br>8.49<br>0.00<br>N  | 53.21<br>4.61<br>0.01<br>N | 49.33<br>4.40<br>0.02<br>N  | 50.03<br>4.44<br>0.04<br>N   | 56.13<br>4.42<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 |
|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|---|
| RENSSELAER___COGEN<br>23796 | 56.16<br>2.42<br>0.00<br>N  | 41.87<br>1.87<br>0.00<br>N   | 40.03<br>1.75<br>0.00<br>N   | 42.59<br>1.96<br>0.00<br>N   | 43.81<br>2.00<br>0.00<br>N  | 63.69<br>2.98<br>0.00<br>N   | 48.93<br>2.30<br>0.00<br>N  | 39.65<br>1.95<br>0.00<br>N   | 61.41<br>3.02<br>0.00<br>N  | 127.47<br>6.23<br>0.00<br>N   | 78.27<br>4.04<br>0.00<br>N  | 84.43<br>4.24<br>0.00<br>N  | 145.86<br>7.17<br>0.00<br>N  | 51.08<br>2.58<br>0.00<br>N  | 56.26<br>2.83<br>0.00<br>N   | 56.24<br>2.81<br>0.00<br>N  | 57.87<br>2.84<br>0.00<br>N  | 53.47<br>2.93<br>0.00<br>N   | 49.33<br>2.85<br>0.00<br>N   | 92.21<br>5.01<br>0.00<br>N   | 51.29<br>2.68<br>0.00<br>N   | 47.55<br>2.59<br>0.00<br>N   | 48.28<br>2.65<br>0.00<br>N   | 54.14<br>2.43<br>0.00<br>N  |   |
| REVERE_CPPR_DRP<br>24186    | 54.83<br>1.09<br>0.00<br>N  | 40.67<br>0.66<br>0.00<br>N   | 38.89<br>0.60<br>0.00<br>N   | 41.27<br>0.64<br>0.00<br>N   | 42.45<br>0.64<br>0.00<br>N  | 61.85<br>1.14<br>0.00<br>N   | 47.69<br>1.06<br>0.00<br>N  | 38.62<br>0.91<br>0.00<br>N   | 59.87<br>1.48<br>0.00<br>N  | 124.35<br>3.11<br>0.00<br>N   | 76.05<br>1.83<br>0.00<br>N  | 82.30<br>2.10<br>0.00<br>N  | 142.27<br>3.58<br>0.00<br>N  | 49.76<br>1.25<br>0.00<br>N  | 54.90<br>1.46<br>0.00<br>N   | 54.82<br>1.39<br>0.00<br>N  | 56.55<br>1.53<br>0.00<br>N  | 52.21<br>1.67<br>0.00<br>N   | 48.10<br>1.62<br>0.00<br>N   | 89.98<br>2.78<br>0.00<br>N   | 49.92<br>1.32<br>0.00<br>N   | 45.97<br>1.02<br>0.00<br>N   | 46.53<br>0.90<br>0.00<br>N   | 52.64<br>0.93<br>0.00<br>N  |   |
| ROCHESTER_9_IC<br>23652     | 50.84<br>-2.90<br>0.00<br>N | 37.59<br>-2.42<br>0.00<br>N  | 36.04<br>-2.25<br>0.00<br>N  | 38.16<br>-2.47<br>0.00<br>N  | 39.23<br>-2.58<br>0.00<br>N | 57.01<br>-3.70<br>0.00<br>N  | 43.74<br>-2.90<br>0.00<br>N | 35.56<br>-2.15<br>0.00<br>N  | 54.80<br>-3.59<br>0.00<br>N | 114.22<br>-7.02<br>0.00<br>N  | 69.64<br>-4.59<br>0.00<br>N | 75.35<br>-4.85<br>0.00<br>N | 130.37<br>-8.32<br>0.00<br>N | 45.55<br>-2.95<br>0.00<br>N | 50.25<br>-3.19<br>0.00<br>N  | 50.19<br>-3.24<br>0.00<br>N | 51.75<br>-3.28<br>0.00<br>N | 48.16<br>-2.73<br>-0.35<br>N | 44.87<br>-2.48<br>-0.87<br>N | 82.49<br>-4.72<br>0.00<br>N  | 45.74<br>-2.91<br>-0.05<br>N | 42.08<br>-3.02<br>-0.14<br>N | 42.61<br>-3.29<br>-0.27<br>N | 48.31<br>-3.41<br>0.00<br>N |   |
| ROSETON___1<br>23587        | 56.83<br>3.09<br>0.00<br>N  | 42.38<br>2.37<br>0.00<br>N   | 40.52<br>2.23<br>0.00<br>N   | 43.08<br>2.45<br>0.00<br>N   | 44.30<br>2.49<br>0.00<br>N  | 64.37<br>3.66<br>0.00<br>N   | 49.54<br>2.91<br>0.00<br>N  | 40.22<br>2.52<br>0.00<br>N   | 62.23<br>3.84<br>0.00<br>N  | 128.54<br>7.31<br>0.00<br>N   | 78.97<br>4.74<br>0.00<br>N  | 85.24<br>5.04<br>0.00<br>N  | 146.65<br>7.96<br>0.00<br>N  | 51.61<br>3.11<br>0.00<br>N  | 57.01<br>3.58<br>0.00<br>N   | 56.98<br>3.56<br>0.00<br>N  | 58.65<br>3.63<br>0.00<br>N  | 54.06<br>3.59<br>0.06<br>N   | 49.81<br>3.47<br>0.14<br>N   | 93.30<br>6.10<br>0.00<br>N   | 51.94<br>3.34<br>0.01<br>N   | 48.18<br>3.25<br>0.02<br>N   | 48.90<br>3.31<br>0.04<br>N   | 54.91<br>3.20<br>0.00<br>N  |   |
| ROSETON___2<br>23588        | 56.81<br>3.07<br>0.00<br>N  | 42.37<br>2.37<br>0.00<br>N   | 40.52<br>2.23<br>0.00<br>N   | 43.08<br>2.45<br>0.00<br>N   | 44.30<br>2.49<br>0.00<br>N  | 64.36<br>3.65<br>0.00<br>N   | 49.54<br>2.90<br>0.00<br>N  | 40.22<br>2.51<br>0.00<br>N   | 62.19<br>3.80<br>0.00<br>N  | 128.29<br>7.06<br>0.00<br>N   | 78.80<br>4.57<br>0.00<br>N  | 85.09<br>4.89<br>0.00<br>N  | 146.51<br>7.82<br>0.00<br>N  | 51.57<br>3.06<br>0.00<br>N  | 57.05<br>3.62<br>0.00<br>N   | 57.02<br>3.60<br>0.00<br>N  | 58.65<br>3.62<br>0.00<br>N  | 54.06<br>3.58<br>0.06<br>N   | 49.75<br>3.41<br>0.14<br>N   | 93.13<br>5.93<br>0.00<br>N   | 51.87<br>3.27<br>0.01<br>N   | 48.17<br>3.24<br>0.02<br>N   | 48.90<br>3.31<br>0.04<br>N   | 54.92<br>3.20<br>0.00<br>N  |   |
| RUSSELL___STATION<br>23914  | 50.77<br>-2.97<br>0.00<br>N | 37.52<br>-2.49<br>0.00<br>N  | 35.96<br>-2.33<br>0.00<br>N  | 38.07<br>-2.56<br>0.00<br>N  | 39.14<br>-2.67<br>0.00<br>N | 56.89<br>-3.82<br>0.00<br>N  | 43.70<br>-2.94<br>0.00<br>N | 35.53<br>-2.18<br>0.00<br>N  | 54.77<br>-3.62<br>0.00<br>N | 114.14<br>-7.10<br>0.00<br>N  | 69.64<br>-4.58<br>0.00<br>N | 75.46<br>-4.74<br>0.00<br>N | 130.18<br>-8.50<br>0.00<br>N | 45.57<br>-2.93<br>0.00<br>N | 50.24<br>-3.19<br>0.00<br>N  | 50.20<br>-3.22<br>0.00<br>N | 51.74<br>-3.28<br>0.00<br>N | 48.26<br>-2.62<br>-0.35<br>N | 45.12<br>-2.22<br>-0.87<br>N | 82.60<br>-4.60<br>0.00<br>N  | 45.81<br>-2.85<br>-0.05<br>N | 42.12<br>-2.98<br>-0.14<br>N | 42.61<br>-3.29<br>-0.27<br>N | 48.26<br>-3.45<br>0.00<br>N |   |
| S SALMON___HYD<br>24043     | 53.27<br>-0.47<br>0.00<br>N | 39.50<br>-0.51<br>0.00<br>N  | 37.78<br>-0.51<br>0.00<br>N  | 40.06<br>-0.57<br>0.00<br>N  | 41.21<br>-0.59<br>0.00<br>N | 59.98<br>-0.72<br>0.00<br>N  | 46.05<br>-0.58<br>0.00<br>N | 37.25<br>-0.45<br>0.00<br>N  | 57.76<br>-0.63<br>0.00<br>N | 120.07<br>-1.17<br>0.00<br>N  | 73.44<br>-0.79<br>0.00<br>N | 79.50<br>-0.70<br>0.00<br>N | 137.58<br>-1.11<br>0.00<br>N | 48.06<br>-0.45<br>0.00<br>N | 52.96<br>-0.48<br>0.00<br>N  | 52.95<br>-0.48<br>0.00<br>N | 54.67<br>-0.35<br>0.00<br>N | 50.30<br>-0.23<br>0.00<br>N  | 46.36<br>-0.12<br>0.00<br>N  | 86.84<br>-0.36<br>0.00<br>N  | 48.26<br>-0.34<br>0.00<br>N  | 44.47<br>-0.49<br>0.00<br>N  | 45.03<br>-0.60<br>0.00<br>N  | 51.07<br>-0.65<br>0.00<br>N |   |
| SELKIRK___II<br>23799       | 55.19<br>1.45<br>0.00<br>N  | 41.15<br>1.15<br>0.00<br>N   | 39.36<br>1.08<br>0.00<br>N   | 41.85<br>1.22<br>0.00<br>N   | 43.05<br>1.25<br>0.00<br>N  | 62.55<br>1.84<br>0.00<br>N   | 47.99<br>1.35<br>0.00<br>N  | 38.88<br>1.17<br>0.00<br>N   | 60.18<br>1.79<br>0.00<br>N  | 124.85<br>3.61<br>0.00<br>N   | 76.65<br>2.42<br>0.00<br>N  | 82.72<br>2.52<br>0.00<br>N  | 142.84<br>4.15<br>0.00<br>N  | 50.07<br>1.56<br>0.00<br>N  | 55.14<br>1.71<br>0.00<br>N   | 55.13<br>1.71<br>0.00<br>N  | 56.73<br>1.71<br>0.00<br>N  | 52.33<br>1.80<br>0.00<br>N   | 48.25<br>1.77<br>0.00<br>N   | 90.25<br>3.04<br>0.00<br>N   | 50.24<br>1.64<br>0.00<br>N   | 46.58<br>1.62<br>0.00<br>N   | 47.32<br>1.68<br>0.00<br>N   | 53.16<br>1.45<br>0.00<br>N  |   |
| SELKIRK___I<br>23801        | 55.56<br>1.82<br>0.00<br>N  | 41.42<br>1.41<br>0.00<br>N   | 39.60<br>1.31<br>0.00<br>N   | 42.11<br>1.48<br>0.00<br>N   | 43.32<br>1.51<br>0.00<br>N  | 62.90<br>2.19<br>0.00<br>N   | 48.12<br>1.48<br>0.00<br>N  | 39.01<br>1.31<br>0.00<br>N   | 60.41<br>2.02<br>0.00<br>N  | 125.28<br>4.05<br>0.00<br>N   | 76.90<br>2.68<br>0.00<br>N  | 83.03<br>2.84<br>0.00<br>N  | 143.32<br>4.63<br>0.00<br>N  | 50.23<br>1.73<br>0.00<br>N  | 55.35<br>1.92<br>0.00<br>N   | 55.34<br>1.91<br>0.00<br>N  | 56.95<br>1.93<br>0.00<br>N  | 52.56<br>2.02<br>0.00<br>N   | 48.46<br>1.98<br>0.00<br>N   | 90.60<br>3.39<br>0.00<br>N   | 50.44<br>1.83<br>0.00<br>N   | 46.74<br>1.78<br>0.00<br>N   | 47.46<br>1.82<br>0.00<br>N   | 53.33<br>1.62<br>0.00<br>N  |   |
| SENECA OSWGO___HYD<br>24041 | 52.67<br>-1.07<br>0.00<br>N | 39.09<br>-0.91<br>0.00<br>N  | 37.38<br>-0.90<br>0.00<br>N  | 39.66<br>-0.97<br>0.00<br>N  | 40.80<br>-1.01<br>0.00<br>N | 59.30<br>-1.41<br>0.00<br>N  | 45.60<br>-1.03<br>0.00<br>N | 36.96<br>-0.74<br>0.00<br>N  | 57.25<br>-1.14<br>0.00<br>N | 119.02<br>-2.22<br>0.00<br>N  | 72.81<br>-1.41<br>0.00<br>N | 78.82<br>-1.38<br>0.00<br>N | 136.16<br>-2.53<br>0.00<br>N | 47.59<br>-0.92<br>0.00<br>N | 52.45<br>-0.98<br>0.00<br>N  | 52.46<br>-0.97<br>0.00<br>N | 54.09<br>-0.94<br>0.00<br>N | 49.84<br>-0.69<br>0.00<br>N  | 45.93<br>-0.55<br>0.00<br>N  | 86.03<br>-1.18<br>0.00<br>N  | 47.79<br>-0.82<br>0.00<br>N  | 44.07<br>-0.89<br>0.00<br>N  | 44.62<br>-1.01<br>0.00<br>N  | 50.49<br>-1.22<br>0.00<br>N |   |
| SENECA___ENERGY<br>23797    | 51.35<br>-2.39<br>0.00<br>N | 38.16<br>-1.84<br>0.00<br>N  | 36.59<br>-1.69<br>0.00<br>N  | 38.81<br>-1.82<br>0.00<br>N  | 39.87<br>-1.93<br>0.00<br>N | 57.95<br>-2.76<br>0.00<br>N  | 44.61<br>-2.02<br>0.00<br>N | 36.29<br>-1.42<br>0.00<br>N  | 56.08<br>-2.31<br>0.00<br>N | 116.32<br>-4.92<br>0.00<br>N  | 70.98<br>-3.25<br>0.00<br>N | 76.97<br>-3.23<br>0.00<br>N | 132.94<br>-5.75<br>0.00<br>N | 46.38<br>-2.13<br>0.00<br>N | 51.16<br>-2.27<br>0.00<br>N  | 51.13<br>-2.30<br>0.00<br>N | 52.77<br>-2.25<br>0.00<br>N | 48.83<br>-1.79<br>-0.09<br>N | 45.14<br>-1.55<br>-0.21<br>N | 84.13<br>-3.07<br>0.00<br>N  | 46.59<br>-2.03<br>-0.01<br>N | 42.94<br>-2.05<br>-0.04<br>N | 43.55<br>-2.15<br>-0.07<br>N | 49.26<br>-2.46<br>0.00<br>N |   |
| SHOEMAKER___GT<br>23640     | 56.65<br>2.91<br>0.00<br>N  | 42.20<br>2.19<br>0.00<br>N   | 40.34<br>2.06<br>0.00<br>N   | 42.88<br>2.25<br>0.00<br>N   | 44.09<br>2.29<br>0.00<br>N  | 64.08<br>3.38<br>0.00<br>N   | 49.35<br>2.71<br>0.00<br>N  | 40.07<br>2.36<br>0.00<br>N   | 62.03<br>3.64<br>0.00<br>N  | 128.24<br>7.00<br>0.00<br>N   | 78.75<br>4.53<br>0.00<br>N  | 85.14<br>4.94<br>0.00<br>N  | 146.72<br>8.03<br>0.00<br>N  | 51.50<br>3.00<br>0.00<br>N  | 56.89<br>3.46<br>0.00<br>N   | 56.86<br>3.43<br>0.00<br>N  | 58.53<br>3.51<br>0.00<br>N  | 53.96<br>3.49<br>0.06<br>N   | 49.65<br>3.32<br>0.15<br>N   | 93.03<br>5.83<br>0.00<br>N   | 51.77<br>3.17<br>0.01<br>N   | 47.96<br>3.02<br>0.03<br>N   | 48.65<br>3.06<br>0.05<br>N   | 54.70<br>2.99<br>0.00<br>N  |   |
| SHOREHAM_IC_1<br>23715      | 59.67<br>5.72<br>-0.21<br>N | 56.01<br>4.48<br>-11.53<br>N | 56.34<br>4.20<br>-13.85<br>N | 56.15<br>4.54<br>-10.98<br>N | 55.90<br>4.64<br>-9.45<br>N | 77.56<br>6.51<br>-10.35<br>N | 56.45<br>5.19<br>-4.62<br>N | 57.43<br>4.65<br>-15.08<br>N | 65.70<br>6.38<br>-0.93<br>N | 134.80<br>13.14<br>-0.43<br>N | 88.39<br>8.46<br>-5.71<br>N | 98.82<br>8.80<br>-9.82<br>N | 153.14<br>14.45<br>0.00<br>N | 61.52<br>5.37<br>-7.64<br>N | 78.75<br>5.75<br>-19.57<br>N | 59.15<br>5.41<br>-0.30<br>N | 61.66<br>5.21<br>-1.43<br>N | 58.27<br>4.60<br>-3.14<br>N  | 74.66<br>4.47<br>-23.72<br>N | 100.36<br>8.88<br>-4.27<br>N | 59.94<br>5.12<br>-6.22<br>N  | 62.43<br>5.08<br>-12.38<br>N | 60.45<br>5.40<br>-9.43<br>N  | 60.74<br>5.62<br>-3.40<br>N |   |
| SHOREHAM_IC_2               | 59.67                       | 56.01                        | 56.34                        | 56.15                        | 55.90                       | 77.56                        | 56.45                       | 57.43                        | 65.70                       | 134.80                        | 88.39                       | 98.82                       | 153.14                       | 61.52                       | 78.75                        | 59.15                       | 61.66                       | 58.27                        | 74.66                        | 100.36                       | 59.94                        | 62.43                        | 60.45                        | 60.74                       |   |

|                             |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                              |                               |                               |                             |                              |                             |                             |                              |                              |                               |                              |                              |                              |                             |
|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| 23716                       | 5.72<br>-0.21<br>N          | 4.48<br>-11.53<br>N          | 4.20<br>-13.85<br>N          | 4.54<br>-10.98<br>N          | 4.64<br>-9.45<br>N          | 6.51<br>-10.35<br>N          | 5.19<br>-4.62<br>N          | 4.65<br>-15.08<br>N          | 6.38<br>-0.93<br>N          | 13.14<br>-0.43<br>N           | 8.46<br>-5.71<br>N           | 8.80<br>-9.82<br>N            | 14.45<br>0.00<br>N            | 5.37<br>-7.64<br>N          | 5.75<br>-19.57<br>N          | 5.41<br>-0.30<br>N          | 5.21<br>-1.43<br>N          | 4.60<br>-3.14<br>N           | 4.47<br>-23.72<br>N          | 8.88<br>-4.27<br>N            | 5.12<br>-6.22<br>N           | 5.08<br>-12.38<br>N          | 5.40<br>-9.43<br>N           | 5.62<br>-3.40<br>N          |
| SISSONVILLE____<br>23735    | 54.35<br>0.61<br>0.00<br>N  | 40.39<br>0.39<br>0.00<br>N   | 38.67<br>0.39<br>0.00<br>N   | 40.94<br>0.31<br>0.00<br>N   | 42.14<br>0.33<br>0.00<br>N  | 61.23<br>0.53<br>0.00<br>N   | 47.13<br>0.49<br>0.00<br>N  | 37.46<br>-0.25<br>0.00<br>N  | 58.19<br>-0.20<br>0.00<br>N | 121.16<br>-0.08<br>0.00<br>N  | 73.99<br>-0.23<br>0.00<br>N  | 79.95<br>-0.25<br>0.00<br>N   | 139.40<br>0.71<br>0.00<br>N   | 48.57<br>0.07<br>0.00<br>N  | 53.41<br>-0.02<br>0.00<br>N  | 53.46<br>0.03<br>0.00<br>N  | 55.13<br>0.11<br>0.00<br>N  | 50.17<br>-0.37<br>0.00<br>N  | 46.03<br>-0.44<br>0.00<br>N  | 86.49<br>-0.71<br>0.00<br>N   | 48.31<br>-0.29<br>0.00<br>N  | 44.71<br>-0.25<br>0.00<br>N  | 45.83<br>0.20<br>0.00<br>N   | 52.38<br>0.66<br>0.00<br>N  |
| SITHE_IND_GS1<br>24169      | 51.90<br>-1.85<br>0.00<br>N | 38.58<br>-1.42<br>0.00<br>N  | 36.92<br>-1.36<br>0.00<br>N  | 39.17<br>-1.46<br>0.00<br>N  | 40.30<br>-1.51<br>0.00<br>N | 58.54<br>-2.17<br>0.00<br>N  | 44.97<br>-1.67<br>0.00<br>N | 36.41<br>-1.29<br>0.00<br>N  | 56.31<br>-2.08<br>0.00<br>N | 116.95<br>-4.29<br>0.00<br>N  | 71.56<br>-2.66<br>0.00<br>N  | 77.42<br>-2.79<br>0.00<br>N   | 133.72<br>-4.97<br>0.00<br>N  | 46.80<br>-1.71<br>0.00<br>N | 51.57<br>-1.86<br>0.00<br>N  | 51.56<br>-1.87<br>0.00<br>N | 53.13<br>-1.90<br>0.00<br>N | 48.91<br>-1.62<br>0.00<br>N  | 45.05<br>-1.43<br>0.00<br>N  | 84.39<br>-2.81<br>0.00<br>N   | 46.93<br>-1.67<br>0.00<br>N  | 43.34<br>-1.62<br>0.00<br>N  | 43.94<br>-1.69<br>0.00<br>N  | 49.79<br>-1.93<br>0.00<br>N |
| SITHE_IND_GS2<br>24170      | 51.90<br>-1.85<br>0.00<br>N | 38.58<br>-1.42<br>0.00<br>N  | 36.92<br>-1.36<br>0.00<br>N  | 39.17<br>-1.46<br>0.00<br>N  | 40.30<br>-1.51<br>0.00<br>N | 58.54<br>-2.17<br>0.00<br>N  | 44.97<br>-1.67<br>0.00<br>N | 36.41<br>-1.29<br>0.00<br>N  | 56.31<br>-2.08<br>0.00<br>N | 116.95<br>-4.29<br>0.00<br>N  | 71.56<br>-2.66<br>0.00<br>N  | 77.42<br>-2.79<br>0.00<br>N   | 133.72<br>-4.97<br>0.00<br>N  | 46.80<br>-1.71<br>0.00<br>N | 51.57<br>-1.86<br>0.00<br>N  | 51.56<br>-1.87<br>0.00<br>N | 53.13<br>-1.90<br>0.00<br>N | 48.91<br>-1.62<br>0.00<br>N  | 45.05<br>-1.43<br>0.00<br>N  | 84.39<br>-2.81<br>0.00<br>N   | 46.93<br>-1.67<br>0.00<br>N  | 43.34<br>-1.62<br>0.00<br>N  | 43.94<br>-1.69<br>0.00<br>N  | 49.79<br>-1.93<br>0.00<br>N |
| SITHE_IND_GS3<br>24171      | 51.90<br>-1.85<br>0.00<br>N | 38.58<br>-1.42<br>0.00<br>N  | 36.92<br>-1.36<br>0.00<br>N  | 39.17<br>-1.46<br>0.00<br>N  | 40.30<br>-1.51<br>0.00<br>N | 58.54<br>-2.17<br>0.00<br>N  | 44.97<br>-1.67<br>0.00<br>N | 36.41<br>-1.29<br>0.00<br>N  | 56.31<br>-2.08<br>0.00<br>N | 116.95<br>-4.29<br>0.00<br>N  | 71.56<br>-2.66<br>0.00<br>N  | 77.42<br>-2.79<br>0.00<br>N   | 133.72<br>-4.97<br>0.00<br>N  | 46.80<br>-1.71<br>0.00<br>N | 51.57<br>-1.86<br>0.00<br>N  | 51.56<br>-1.87<br>0.00<br>N | 53.13<br>-1.90<br>0.00<br>N | 48.91<br>-1.62<br>0.00<br>N  | 45.05<br>-1.43<br>0.00<br>N  | 84.39<br>-2.81<br>0.00<br>N   | 46.93<br>-1.67<br>0.00<br>N  | 43.34<br>-1.62<br>0.00<br>N  | 43.94<br>-1.69<br>0.00<br>N  | 49.79<br>-1.93<br>0.00<br>N |
| SITHE_IND_GS4<br>24172      | 51.90<br>-1.85<br>0.00<br>N | 38.58<br>-1.42<br>0.00<br>N  | 36.92<br>-1.36<br>0.00<br>N  | 39.17<br>-1.46<br>0.00<br>N  | 40.30<br>-1.51<br>0.00<br>N | 58.54<br>-2.17<br>0.00<br>N  | 44.97<br>-1.67<br>0.00<br>N | 36.41<br>-1.29<br>0.00<br>N  | 56.31<br>-2.08<br>0.00<br>N | 116.95<br>-4.29<br>0.00<br>N  | 71.56<br>-2.66<br>0.00<br>N  | 77.42<br>-2.79<br>0.00<br>N   | 133.72<br>-4.97<br>0.00<br>N  | 46.80<br>-1.71<br>0.00<br>N | 51.57<br>-1.86<br>0.00<br>N  | 51.56<br>-1.87<br>0.00<br>N | 53.13<br>-1.90<br>0.00<br>N | 48.91<br>-1.62<br>0.00<br>N  | 45.05<br>-1.43<br>0.00<br>N  | 84.39<br>-2.81<br>0.00<br>N   | 46.93<br>-1.67<br>0.00<br>N  | 43.34<br>-1.62<br>0.00<br>N  | 43.94<br>-1.69<br>0.00<br>N  | 49.79<br>-1.93<br>0.00<br>N |
| SITHE____BATAVIA<br>24024   | 48.75<br>-4.99<br>0.00<br>N | 36.05<br>-3.96<br>0.00<br>N  | 34.63<br>-3.65<br>0.00<br>N  | 36.66<br>-3.97<br>0.00<br>N  | 37.65<br>-4.15<br>0.00<br>N | 54.65<br>-6.05<br>0.00<br>N  | 41.75<br>-4.88<br>0.00<br>N | 33.94<br>-3.76<br>0.00<br>N  | 52.08<br>-6.31<br>0.00<br>N | 108.62<br>-12.62<br>0.00<br>N | 65.98<br>-8.25<br>0.00<br>N  | 71.74<br>-8.46<br>0.00<br>N   | 123.75<br>-14.94<br>0.00<br>N | 43.20<br>-5.31<br>0.00<br>N | 47.56<br>-5.87<br>0.00<br>N  | 47.53<br>-5.90<br>0.00<br>N | 49.01<br>-6.02<br>0.00<br>N | 45.91<br>-5.23<br>-0.61<br>N | 43.41<br>-4.57<br>-1.50<br>N | 78.16<br>-9.04<br>0.00<br>N   | 43.25<br>-5.44<br>-0.09<br>N | 39.79<br>-5.42<br>-0.25<br>N | 40.39<br>-5.71<br>-0.46<br>N | 45.93<br>-5.79<br>0.00<br>N |
| SITHE____INDEPEND<br>23800  | 51.90<br>-1.85<br>0.00<br>N | 38.58<br>-1.42<br>0.00<br>N  | 36.92<br>-1.36<br>0.00<br>N  | 39.17<br>-1.46<br>0.00<br>N  | 40.30<br>-1.51<br>0.00<br>N | 58.54<br>-2.17<br>0.00<br>N  | 44.97<br>-1.67<br>0.00<br>N | 36.41<br>-1.29<br>0.00<br>N  | 56.31<br>-2.08<br>0.00<br>N | 116.95<br>-4.29<br>0.00<br>N  | 71.56<br>-2.66<br>0.00<br>N  | 77.42<br>-2.79<br>0.00<br>N   | 133.72<br>-4.97<br>0.00<br>N  | 46.80<br>-1.71<br>0.00<br>N | 51.57<br>-1.86<br>0.00<br>N  | 51.56<br>-1.87<br>0.00<br>N | 53.13<br>-1.90<br>0.00<br>N | 48.91<br>-1.62<br>0.00<br>N  | 45.05<br>-1.43<br>0.00<br>N  | 84.39<br>-2.81<br>0.00<br>N   | 46.93<br>-1.67<br>0.00<br>N  | 43.34<br>-1.62<br>0.00<br>N  | 43.94<br>-1.69<br>0.00<br>N  | 49.79<br>-1.93<br>0.00<br>N |
| SITHE____MASSENA<br>23902   | 54.06<br>0.31<br>0.00<br>N  | 40.21<br>0.21<br>0.00<br>N   | 38.50<br>0.22<br>0.00<br>N   | 40.77<br>0.14<br>0.00<br>N   | 41.97<br>0.16<br>0.00<br>N  | 60.91<br>0.20<br>0.00<br>N   | 46.83<br>0.19<br>0.00<br>N  | 37.59<br>-0.12<br>0.00<br>N  | 58.31<br>-0.08<br>0.00<br>N | 121.32<br>0.08<br>0.00<br>N   | 74.13<br>-0.10<br>0.00<br>N  | 80.01<br>-0.19<br>0.00<br>N   | 138.85<br>0.15<br>0.00<br>N   | 48.47<br>-0.04<br>0.00<br>N | 53.31<br>-0.12<br>0.00<br>N  | 53.35<br>-0.08<br>0.00<br>N | 54.97<br>-0.06<br>0.00<br>N | 50.15<br>-0.39<br>0.00<br>N  | 46.03<br>-0.44<br>0.00<br>N  | 86.61<br>-0.59<br>0.00<br>N   | 48.41<br>-0.19<br>0.00<br>N  | 44.78<br>-0.18<br>0.00<br>N  | 45.59<br>-0.04<br>0.00<br>N  | 52.11<br>0.39<br>0.00<br>N  |
| SITHE____OGDNSBRG<br>24021  | 55.03<br>1.29<br>0.00<br>N  | 40.90<br>0.89<br>0.00<br>N   | 39.14<br>0.86<br>0.00<br>N   | 41.43<br>0.80<br>0.00<br>N   | 42.66<br>0.85<br>0.00<br>N  | 61.97<br>1.27<br>0.00<br>N   | 47.73<br>1.09<br>0.00<br>N  | 38.21<br>0.50<br>0.00<br>N   | 59.39<br>0.99<br>0.00<br>N  | 123.67<br>2.43<br>0.00<br>N   | 75.52<br>1.29<br>0.00<br>N   | 81.50<br>1.31<br>0.00<br>N    | 141.60<br>2.91<br>0.00<br>N   | 49.34<br>0.84<br>0.00<br>N  | 54.23<br>0.80<br>0.00<br>N   | 54.31<br>0.88<br>0.00<br>N  | 56.02<br>1.00<br>0.00<br>N  | 51.11<br>0.57<br>0.00<br>N   | 46.92<br>0.44<br>0.00<br>N   | 88.28<br>1.08<br>0.00<br>N    | 49.27<br>0.67<br>0.00<br>N   | 45.53<br>0.57<br>0.00<br>N   | 46.38<br>0.75<br>0.00<br>N   | 53.03<br>1.32<br>0.00<br>N  |
| SITHE____STERLING<br>23777  | 54.21<br>0.47<br>0.00<br>N  | 40.23<br>0.22<br>0.00<br>N   | 38.47<br>0.19<br>0.00<br>N   | 40.84<br>0.21<br>0.00<br>N   | 42.00<br>0.20<br>0.00<br>N  | 61.15<br>0.44<br>0.00<br>N   | 47.11<br>0.47<br>0.00<br>N  | 38.17<br>0.46<br>0.00<br>N   | 59.11<br>0.73<br>0.00<br>N  | 122.78<br>1.55<br>0.00<br>N   | 75.09<br>0.86<br>0.00<br>N   | 81.32<br>1.12<br>0.00<br>N    | 140.49<br>1.80<br>0.00<br>N   | 49.20<br>0.69<br>0.00<br>N  | 54.26<br>0.83<br>0.00<br>N   | 54.20<br>0.78<br>0.00<br>N  | 55.85<br>0.82<br>0.00<br>N  | 51.53<br>1.00<br>0.00<br>N   | 47.48<br>1.00<br>0.00<br>N   | 88.80<br>1.60<br>0.00<br>N    | 49.30<br>0.70<br>0.00<br>N   | 45.43<br>0.48<br>0.00<br>N   | 46.00<br>0.37<br>0.00<br>N   | 52.04<br>0.33<br>0.00<br>N  |
| SOUTH CAIRO____GT<br>23612  | 57.63<br>3.89<br>0.00<br>N  | 42.82<br>2.82<br>0.00<br>N   | 40.90<br>2.62<br>0.00<br>N   | 43.50<br>2.87<br>0.00<br>N   | 44.73<br>2.93<br>0.00<br>N  | 65.04<br>4.33<br>0.00<br>N   | 50.05<br>3.41<br>0.00<br>N  | 40.65<br>2.94<br>0.00<br>N   | 63.01<br>4.62<br>0.00<br>N  | 130.71<br>9.48<br>0.00<br>N   | 80.31<br>6.08<br>0.00<br>N   | 86.70<br>6.50<br>0.00<br>N    | 149.56<br>10.87<br>0.00<br>N  | 52.43<br>3.93<br>0.00<br>N  | 57.82<br>4.38<br>0.00<br>N   | 57.79<br>4.36<br>0.00<br>N  | 59.53<br>4.51<br>0.00<br>N  | 55.00<br>4.51<br>0.05<br>N   | 50.69<br>4.35<br>0.13<br>N   | 95.00<br>7.79<br>0.00<br>N    | 52.80<br>4.20<br>0.01<br>N   | 48.85<br>3.92<br>0.02<br>N   | 49.51<br>3.92<br>0.04<br>N   | 55.53<br>3.81<br>0.00<br>N  |
| SOUTH HAMPTN____IC<br>23720 | 61.07<br>7.12<br>-0.21<br>N | 56.94<br>5.41<br>-11.53<br>N | 57.20<br>5.06<br>-13.85<br>N | 57.06<br>5.45<br>-10.98<br>N | 56.83<br>5.58<br>-9.45<br>N | 79.01<br>7.95<br>-10.35<br>N | 57.71<br>6.45<br>-4.62<br>N | 58.53<br>5.74<br>-15.08<br>N | 67.57<br>8.25<br>-0.93<br>N | 138.91<br>17.24<br>-0.43<br>N | 90.95<br>11.02<br>-5.71<br>N | 101.67<br>11.65<br>-9.82<br>N | 158.15<br>19.46<br>0.00<br>N  | 63.16<br>7.01<br>-7.64<br>N | 80.57<br>7.57<br>-19.57<br>N | 61.01<br>7.28<br>-0.30<br>N | 63.65<br>7.20<br>-1.43<br>N | 60.22<br>6.55<br>-3.14<br>N  | 76.45<br>6.25<br>-23.72<br>N | 103.67<br>12.20<br>-4.27<br>N | 61.65<br>6.82<br>-6.22<br>N  | 63.87<br>6.53<br>-12.38<br>N | 61.78<br>6.72<br>-9.43<br>N  | 62.10<br>6.99<br>-3.40<br>N |
| SOUTHOLD____IC<br>23719     | 61.77<br>7.83<br>-0.21<br>N | 57.41<br>5.88<br>-11.53<br>N | 57.64<br>5.50<br>-13.85<br>N | 57.52<br>5.91<br>-10.98<br>N | 57.31<br>6.05<br>-9.45<br>N | 79.71<br>8.66<br>-10.35<br>N | 58.30<br>7.04<br>-4.62<br>N | 59.03<br>6.24<br>-15.08<br>N | 68.43<br>9.11<br>-0.93<br>N | 140.77<br>19.10<br>-0.43<br>N | 92.10<br>12.16<br>-5.71<br>N | 102.95<br>12.93<br>-9.82<br>N | 160.42<br>21.73<br>0.00<br>N  | 63.89<br>7.74<br>-7.64<br>N | 81.38<br>8.38<br>-19.57<br>N | 61.82<br>8.09<br>-0.30<br>N | 64.51<br>8.06<br>-1.43<br>N | 61.06<br>7.39<br>-3.14<br>N  | 77.24<br>7.05<br>-23.72<br>N | 105.15<br>13.67<br>-4.27<br>N | 62.43<br>7.61<br>-6.22<br>N  | 64.56<br>7.21<br>-12.38<br>N | 62.43<br>7.37<br>-9.43<br>N  | 62.78<br>7.67<br>-3.40<br>N |

|                               |                             |                              |                              |                              |                             |                              |                             |                              |                             |                               |                             |                             |                                |                              |                              |                              |                              |                              |                              |                              |                             |                              |                              |                              |
|-------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|
| ST LAWRENCE____<br>23600      | 53.42<br>-0.32<br>0.00<br>N | 39.77<br>-0.23<br>0.00<br>N  | 38.08<br>-0.21<br>0.00<br>N  | 40.33<br>-0.30<br>0.00<br>N  | 41.51<br>-0.29<br>0.00<br>N | 60.20<br>-0.51<br>0.00<br>N  | 46.27<br>-0.37<br>0.00<br>N | 37.20<br>-0.51<br>0.00<br>N  | 57.67<br>-0.72<br>0.00<br>N | 119.97<br>-1.27<br>0.00<br>N  | 73.32<br>-0.91<br>0.00<br>N | 79.14<br>-1.06<br>0.00<br>N | 137.20<br>-1.49<br>0.00<br>N   | 47.95<br>-0.56<br>0.00<br>N  | 52.73<br>-0.70<br>0.00<br>N  | 52.78<br>-0.65<br>0.00<br>N  | 54.35<br>-0.67<br>0.00<br>N  | 49.59<br>-0.95<br>0.00<br>N  | 45.53<br>-0.95<br>0.00<br>N  | 85.66<br>-1.55<br>0.00<br>N  | 47.89<br>-0.71<br>0.00<br>N | 44.31<br>-0.65<br>0.00<br>N  | 45.07<br>-0.56<br>0.00<br>N  | 51.53<br>-0.19<br>0.00<br>N  |
| STATION 5_MISC_HYD<br>23604   | 49.93<br>-3.81<br>0.00<br>N | 36.75<br>-3.26<br>0.00<br>N  | 35.18<br>-3.10<br>0.00<br>N  | 37.23<br>-3.40<br>0.00<br>N  | 38.28<br>-3.52<br>0.00<br>N | 55.83<br>-4.88<br>0.00<br>N  | 43.15<br>-3.48<br>0.00<br>N | 35.26<br>-2.45<br>0.00<br>N  | 54.64<br>-3.75<br>0.00<br>N | 114.26<br>-6.98<br>0.00<br>N  | 69.72<br>-4.51<br>0.00<br>N | 75.68<br>-4.51<br>0.00<br>N | 130.63<br>-8.06<br>0.00<br>N   | 45.46<br>-3.05<br>0.00<br>N  | 50.12<br>-3.31<br>0.00<br>N  | 50.06<br>-3.37<br>0.00<br>N  | 51.72<br>-3.31<br>0.00<br>N  | 48.40<br>-2.46<br>0.00<br>N  | 45.35<br>-1.93<br>0.00<br>N  | 83.04<br>-4.16<br>0.00<br>N  | 45.88<br>-2.77<br>0.00<br>N | 42.06<br>-3.03<br>0.00<br>N  | 42.37<br>-3.51<br>0.00<br>N  | 47.74<br>-3.97<br>0.00<br>N  |
| STURGEON_POOL_HYD<br>23609    | 56.72<br>2.98<br>0.00<br>N  | 42.26<br>2.25<br>0.00<br>N   | 40.39<br>2.10<br>0.00<br>N   | 42.94<br>2.31<br>0.00<br>N   | 44.15<br>2.35<br>0.00<br>N  | 64.19<br>3.48<br>0.00<br>N   | 49.46<br>2.83<br>0.00<br>N  | 40.26<br>2.55<br>0.00<br>N   | 62.36<br>3.97<br>0.00<br>N  | 128.96<br>7.73<br>0.00<br>N   | 79.22<br>4.99<br>0.00<br>N  | 85.57<br>5.38<br>0.00<br>N  | 147.40<br>8.71<br>0.00<br>N    | 51.77<br>3.26<br>0.00<br>N   | 57.17<br>3.73<br>0.00<br>N   | 57.14<br>3.71<br>0.00<br>N   | 58.85<br>3.82<br>0.00<br>N   | 54.35<br>3.87<br>0.06<br>N   | 50.05<br>3.72<br>0.14<br>N   | 93.67<br>6.47<br>0.00<br>N   | 52.14<br>3.55<br>0.01<br>N  | 48.31<br>3.38<br>0.02<br>N   | 48.96<br>3.37<br>0.04<br>N   | 54.91<br>3.20<br>0.00<br>N   |
| SYRACUSE____POWER<br>24017    | 52.90<br>-0.84<br>0.00<br>N | 39.26<br>-0.74<br>0.00<br>N  | 37.55<br>-0.74<br>0.00<br>N  | 39.83<br>-0.80<br>0.00<br>N  | 40.97<br>-0.84<br>0.00<br>N | 59.52<br>-1.18<br>0.00<br>N  | 45.82<br>-0.82<br>0.00<br>N | 37.14<br>-0.56<br>0.00<br>N  | 57.53<br>-0.86<br>0.00<br>N | 119.54<br>-1.70<br>0.00<br>N  | 73.10<br>-1.13<br>0.00<br>N | 79.14<br>-1.06<br>0.00<br>N | 136.72<br>-1.97<br>0.00<br>N   | 47.79<br>-0.71<br>0.00<br>N  | 52.70<br>-0.74<br>0.00<br>N  | 52.69<br>-0.74<br>0.00<br>N  | 54.33<br>-0.69<br>0.00<br>N  | 50.10<br>-0.44<br>0.00<br>N  | 46.17<br>-0.31<br>0.00<br>N  | 86.43<br>-0.77<br>0.00<br>N  | 47.99<br>-0.61<br>0.00<br>N | 44.23<br>-0.73<br>0.00<br>N  | 44.80<br>-0.84<br>0.00<br>N  | 50.70<br>-1.02<br>0.00<br>N  |
| Stony____Brook<br>24151       | 59.41<br>5.46<br>-0.21<br>N | 55.84<br>4.31<br>-11.53<br>N | 56.17<br>4.03<br>-13.85<br>N | 55.99<br>4.37<br>-10.98<br>N | 55.72<br>4.47<br>-9.45<br>N | 77.23<br>6.17<br>-10.35<br>N | 56.11<br>4.85<br>-4.62<br>N | 57.08<br>4.30<br>-15.08<br>N | 65.00<br>5.68<br>-0.93<br>N | 133.10<br>11.43<br>-0.43<br>N | 87.32<br>7.39<br>-5.71<br>N | 97.63<br>7.61<br>-9.82<br>N | 151.23<br>12.54<br>0.00<br>N   | 61.06<br>4.91<br>-7.64<br>N  | 78.22<br>5.22<br>-19.57<br>N | 58.93<br>5.20<br>-0.30<br>N  | 61.53<br>5.07<br>-1.43<br>N  | 58.36<br>4.69<br>-3.14<br>N  | 74.74<br>4.55<br>-23.72<br>N | 100.41<br>8.93<br>-4.27<br>N | 59.76<br>4.94<br>-6.22<br>N | 62.12<br>4.77<br>-12.38<br>N | 60.06<br>5.00<br>-9.43<br>N  | 60.39<br>5.27<br>-3.40<br>N  |
| UPPER HUDSON____HYD<br>24058  | 55.45<br>1.71<br>0.00<br>N  | 42.44<br>2.44<br>0.00<br>N   | 40.56<br>2.28<br>0.00<br>N   | 43.21<br>2.58<br>0.00<br>N   | 44.45<br>2.65<br>0.00<br>N  | 64.58<br>3.87<br>0.00<br>N   | 49.77<br>3.14<br>0.00<br>N  | 40.33<br>2.63<br>0.00<br>N   | 62.58<br>4.19<br>0.00<br>N  | 130.42<br>9.18<br>0.00<br>N   | 80.10<br>5.87<br>0.00<br>N  | 86.27<br>6.07<br>0.00<br>N  | 149.56<br>10.87<br>0.00<br>N   | 52.27<br>3.76<br>0.00<br>N   | 57.38<br>3.96<br>0.00<br>N   | 57.37<br>3.94<br>0.00<br>N   | 59.04<br>4.02<br>0.00<br>N   | 54.70<br>4.16<br>0.00<br>N   | 50.54<br>4.06<br>0.00<br>N   | 94.39<br>7.18<br>0.00<br>N   | 52.36<br>3.75<br>0.00<br>N  | 48.51<br>3.55<br>0.00<br>N   | 49.26<br>3.63<br>0.00<br>N   | 54.98<br>3.26<br>0.00<br>N   |
| UPPER RAQUET____HYD<br>24056  | 54.35<br>0.61<br>0.00<br>N  | 40.39<br>0.39<br>0.00<br>N   | 38.67<br>0.39<br>0.00<br>N   | 40.94<br>0.31<br>0.00<br>N   | 42.14<br>0.33<br>0.00<br>N  | 61.23<br>0.53<br>0.00<br>N   | 47.13<br>0.49<br>0.00<br>N  | 37.46<br>-0.25<br>0.00<br>N  | 58.19<br>-0.20<br>0.00<br>N | 121.16<br>-0.08<br>0.00<br>N  | 73.99<br>-0.23<br>0.00<br>N | 79.95<br>-0.25<br>0.00<br>N | 139.40<br>0.71<br>0.00<br>N    | 48.57<br>0.07<br>0.00<br>N   | 53.41<br>-0.02<br>0.00<br>N  | 53.46<br>0.03<br>0.00<br>N   | 55.13<br>0.11<br>0.00<br>N   | 50.17<br>-0.37<br>0.00<br>N  | 46.03<br>-0.44<br>0.00<br>N  | 86.49<br>-0.71<br>0.00<br>N  | 48.31<br>-0.29<br>0.00<br>N | 44.71<br>-0.25<br>0.00<br>N  | 45.83<br>0.20<br>0.00<br>N   | 52.38<br>0.66<br>0.00<br>N   |
| VISCHER____FERRY HYD<br>24020 | 55.93<br>2.19<br>0.00<br>N  | 41.82<br>1.82<br>0.00<br>N   | 39.98<br>1.69<br>0.00<br>N   | 42.57<br>1.94<br>0.00<br>N   | 43.79<br>1.98<br>0.00<br>N  | 63.65<br>2.94<br>0.00<br>N   | 48.94<br>2.30<br>0.00<br>N  | 39.64<br>1.93<br>0.00<br>N   | 61.37<br>2.98<br>0.00<br>N  | 127.59<br>6.35<br>0.00<br>N   | 78.36<br>4.14<br>0.00<br>N  | 84.44<br>4.24<br>0.00<br>N  | 146.00<br>7.31<br>0.00<br>N    | 51.13<br>2.62<br>0.00<br>N   | 56.30<br>2.86<br>0.00<br>N   | 56.25<br>2.82<br>0.00<br>N   | 57.85<br>2.82<br>0.00<br>N   | 53.49<br>2.95<br>0.00<br>N   | 49.37<br>2.89<br>0.00<br>N   | 92.28<br>5.08<br>0.00<br>N   | 51.30<br>2.69<br>0.00<br>N  | 47.57<br>2.61<br>0.00<br>N   | 48.36<br>2.73<br>0.00<br>N   | 54.13<br>2.41<br>0.00<br>N   |
| WADING RIVER_IC_1<br>23522    | 59.51<br>5.56<br>-0.21<br>N | 55.91<br>4.38<br>-11.53<br>N | 56.23<br>4.10<br>-13.85<br>N | 56.06<br>4.44<br>-10.98<br>N | 55.79<br>4.54<br>-9.45<br>N | 77.41<br>6.36<br>-10.35<br>N | 56.32<br>5.06<br>-4.62<br>N | 57.32<br>4.53<br>-15.08<br>N | 65.52<br>6.20<br>-0.93<br>N | 134.35<br>12.68<br>-0.43<br>N | 88.10<br>8.17<br>-5.71<br>N | 98.50<br>8.48<br>-9.82<br>N | 152.62<br>13.92<br>0.00<br>N   | 61.24<br>5.09<br>-7.64<br>N  | 78.40<br>5.40<br>-19.57<br>N | 58.85<br>5.11<br>-0.30<br>N  | 61.53<br>5.07<br>-1.43<br>N  | 58.19<br>4.52<br>-3.14<br>N  | 74.57<br>4.37<br>-23.72<br>N | 100.18<br>8.71<br>-4.27<br>N | 59.84<br>5.02<br>-6.22<br>N | 62.32<br>4.97<br>-12.38<br>N | 60.33<br>5.27<br>-9.43<br>N  | 60.62<br>5.50<br>-3.40<br>N  |
| WADING RIVER_IC_2<br>23547    | 59.51<br>5.56<br>-0.21<br>N | 55.91<br>4.38<br>-11.53<br>N | 56.23<br>4.10<br>-13.85<br>N | 56.06<br>4.44<br>-10.98<br>N | 55.79<br>4.54<br>-9.45<br>N | 77.41<br>6.36<br>-10.35<br>N | 56.32<br>5.06<br>-4.62<br>N | 57.32<br>4.53<br>-15.08<br>N | 65.52<br>6.20<br>-0.93<br>N | 134.35<br>12.68<br>-0.43<br>N | 88.10<br>8.17<br>-5.71<br>N | 98.50<br>8.48<br>-9.82<br>N | 152.62<br>13.92<br>0.00<br>N   | 61.24<br>5.09<br>-7.64<br>N  | 78.40<br>5.40<br>-19.57<br>N | 58.85<br>5.11<br>-0.30<br>N  | 61.53<br>5.07<br>-1.43<br>N  | 58.19<br>4.52<br>-3.14<br>N  | 74.57<br>4.37<br>-23.72<br>N | 100.18<br>8.71<br>-4.27<br>N | 59.84<br>5.02<br>-6.22<br>N | 62.32<br>4.97<br>-12.38<br>N | 60.33<br>5.27<br>-9.43<br>N  | 60.62<br>5.50<br>-3.40<br>N  |
| WADING RIVER_IC_3<br>23601    | 59.51<br>5.56<br>-0.21<br>N | 55.91<br>4.38<br>-11.53<br>N | 56.23<br>4.10<br>-13.85<br>N | 56.06<br>4.44<br>-10.98<br>N | 55.79<br>4.54<br>-9.45<br>N | 77.41<br>6.36<br>-10.35<br>N | 56.32<br>5.06<br>-4.62<br>N | 57.32<br>4.53<br>-15.08<br>N | 65.52<br>6.20<br>-0.93<br>N | 134.35<br>12.68<br>-0.43<br>N | 88.10<br>8.17<br>-5.71<br>N | 98.50<br>8.48<br>-9.82<br>N | 152.69<br>14.00<br>0.00<br>N   | 61.37<br>5.22<br>-7.64<br>N  | 78.56<br>5.55<br>-19.57<br>N | 59.01<br>5.27<br>-0.30<br>N  | 61.55<br>5.10<br>-1.43<br>N  | 58.19<br>4.52<br>-3.14<br>N  | 74.57<br>4.37<br>-23.72<br>N | 100.18<br>8.71<br>-4.27<br>N | 59.84<br>5.02<br>-6.22<br>N | 62.32<br>4.97<br>-12.38<br>N | 60.33<br>5.27<br>-9.43<br>N  | 60.62<br>5.50<br>-3.40<br>N  |
| WALDEN____HYDRO<br>24148      | 57.00<br>3.26<br>0.00<br>N  | 42.45<br>2.45<br>0.00<br>N   | 40.56<br>2.28<br>0.00<br>N   | 43.13<br>2.50<br>0.00<br>N   | 44.34<br>2.54<br>0.00<br>N  | 64.45<br>3.75<br>0.00<br>N   | 49.62<br>2.98<br>0.00<br>N  | 40.35<br>2.64<br>0.00<br>N   | 62.42<br>4.03<br>0.00<br>N  | 128.89<br>7.65<br>0.00<br>N   | 79.11<br>4.88<br>0.00<br>N  | 85.42<br>5.22<br>0.00<br>N  | 147.24<br>8.55<br>0.00<br>N    | 51.71<br>3.21<br>0.00<br>N   | 57.15<br>3.72<br>0.00<br>N   | 57.14<br>3.72<br>0.00<br>N   | 58.77<br>3.74<br>0.00<br>N   | 54.10<br>3.62<br>0.06<br>N   | 49.74<br>3.40<br>0.14<br>N   | 93.23<br>6.02<br>0.00<br>N   | 52.00<br>3.40<br>0.01<br>N  | 48.20<br>3.27<br>0.02<br>N   | 48.90<br>3.32<br>0.04<br>N   | 54.93<br>3.22<br>0.00<br>N   |
| WARRENSBURG____<br>23737      | 55.50<br>1.76<br>0.00<br>N  | 42.48<br>2.48<br>0.00<br>N   | 40.60<br>2.32<br>0.00<br>N   | 43.25<br>2.62<br>0.00<br>N   | 44.50<br>2.69<br>0.00<br>N  | 64.64<br>3.93<br>0.00<br>N   | 49.83<br>3.19<br>0.00<br>N  | 40.37<br>2.67<br>0.00<br>N   | 62.65<br>4.26<br>0.00<br>N  | 130.59<br>9.35<br>0.00<br>N   | 80.20<br>5.97<br>0.00<br>N  | 86.38<br>6.18<br>0.00<br>N  | 149.70<br>11.01<br>0.00<br>N   | 52.32<br>3.81<br>0.00<br>N   | 57.47<br>4.04<br>0.00<br>N   | 57.44<br>4.01<br>0.00<br>N   | 59.10<br>4.08<br>0.00<br>N   | 54.77<br>4.24<br>0.00<br>N   | 50.61<br>4.13<br>0.00<br>N   | 94.51<br>7.31<br>0.00<br>N   | 52.43<br>3.82<br>0.00<br>N  | 48.56<br>3.60<br>0.00<br>N   | 49.32<br>3.69<br>0.00<br>N   | 55.03<br>3.31<br>0.00<br>N   |
| WATERSIDE____6 8 9<br>23538   | 59.19<br>5.45<br>0.00<br>N  | 44.16<br>4.15<br>0.00<br>N   | 42.23<br>3.95<br>0.00<br>N   | 44.90<br>4.27<br>0.00<br>N   | 46.17<br>4.36<br>0.00<br>N  | 67.10<br>6.39<br>0.00<br>N   | 51.70<br>5.06<br>0.00<br>N  | 41.94<br>4.24<br>0.00<br>N   | 64.97<br>6.58<br>0.00<br>N  | 134.24<br>13.00<br>0.00<br>N  | 82.65<br>8.43<br>0.00<br>N  | 97.09<br>9.61<br>-7.28<br>N | 167.05<br>16.07<br>-12.29<br>N | 81.53<br>5.82<br>-27.20<br>N | 83.79<br>6.61<br>-23.74<br>N | 79.76<br>6.52<br>-19.81<br>N | 77.45<br>6.73<br>-15.69<br>N | 93.23<br>6.59<br>-36.11<br>N | 91.88<br>6.21<br>-39.19<br>N | 98.32<br>11.12<br>0.00<br>N  | 54.60<br>6.01<br>0.01<br>N  | 55.24<br>5.70<br>-4.58<br>N  | 81.98<br>5.70<br>-30.65<br>N | 82.12<br>5.75<br>-24.65<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 |
|----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|---|
| WEST BABYLON___IC<br>23714 | 59.72<br>5.78<br>-0.21<br>N | 56.02<br>4.48<br>-11.53<br>N | 56.35<br>4.21<br>-13.85<br>N | 56.17<br>4.55<br>-10.98<br>N | 55.91<br>4.66<br>-9.45<br>N | 77.68<br>6.62<br>-10.35<br>N | 56.54<br>5.28<br>-4.62<br>N | 57.43<br>4.65<br>-15.08<br>N | 65.89<br>6.57<br>-0.93<br>N | 134.82<br>13.15<br>-0.43<br>N | 88.40<br>8.47<br>-5.71<br>N | 98.97<br>8.95<br>-9.82<br>N | 153.60<br>14.91<br>0.00<br>N  | 61.81<br>5.66<br>-7.64<br>N | 79.24<br>6.23<br>-19.57<br>N | 59.96<br>6.23<br>-0.30<br>N | 62.68<br>6.23<br>-1.43<br>N | 59.54<br>5.87<br>-3.14<br>N  | 75.96<br>5.65<br>-23.83<br>N | 102.16<br>10.68<br>-4.27<br>N | 60.70<br>5.88<br>-6.22<br>N  | 62.86<br>5.52<br>-12.38<br>N | 60.68<br>5.62<br>-9.43<br>N  | 60.95<br>5.84<br>-3.40<br>N |   |
| WEST CANADA___HYD<br>24049 | 53.90<br>0.16<br>0.00<br>N  | 40.12<br>0.12<br>0.00<br>N   | 38.40<br>0.11<br>0.00<br>N   | 40.75<br>0.12<br>0.00<br>N   | 41.93<br>0.12<br>0.00<br>N  | 60.94<br>0.24<br>0.00<br>N   | 46.82<br>0.19<br>0.00<br>N  | 37.87<br>0.16<br>0.00<br>N   | 58.49<br>0.10<br>0.00<br>N  | 121.24<br>0.00<br>0.00<br>N   | 74.25<br>0.03<br>0.00<br>N  | 80.28<br>0.08<br>0.00<br>N  | 138.73<br>0.04<br>0.00<br>N   | 48.70<br>0.20<br>0.00<br>N  | 53.82<br>0.39<br>0.00<br>N   | 53.65<br>0.23<br>0.00<br>N  | 55.30<br>0.27<br>0.00<br>N  | 50.83<br>0.29<br>0.00<br>N   | 46.76<br>0.28<br>0.00<br>N   | 87.64<br>0.43<br>0.00<br>N    | 48.84<br>0.24<br>0.00<br>N   | 45.18<br>0.22<br>0.00<br>N   | 45.85<br>0.21<br>0.00<br>N   | 51.87<br>0.15<br>0.00<br>N  |   |
| WESTERN_NY_WIND<br>24143   | 48.66<br>-5.08<br>0.00<br>N | 35.98<br>-4.03<br>0.00<br>N  | 34.57<br>-3.72<br>0.00<br>N  | 36.58<br>-4.05<br>0.00<br>N  | 37.59<br>-4.21<br>0.00<br>N | 54.54<br>-6.17<br>0.00<br>N  | 41.67<br>-4.97<br>0.00<br>N | 33.88<br>-3.83<br>0.00<br>N  | 51.96<br>-6.43<br>0.00<br>N | 108.37<br>-12.87<br>0.00<br>N | 65.81<br>-8.42<br>0.00<br>N | 71.58<br>-8.62<br>0.00<br>N | 123.46<br>-15.23<br>0.00<br>N | 43.08<br>-5.43<br>0.00<br>N | 47.46<br>-5.97<br>0.00<br>N  | 47.40<br>-6.03<br>0.00<br>N | 48.88<br>-6.14<br>0.00<br>N | 45.80<br>-5.36<br>-0.63<br>N | 43.36<br>-4.67<br>-1.56<br>N | 77.95<br>-9.26<br>0.00<br>N   | 43.13<br>-5.56<br>-0.09<br>N | 39.70<br>-5.52<br>-0.26<br>N | 40.30<br>-5.82<br>-0.48<br>N | 45.82<br>-5.89<br>0.00<br>N |   |
| YORK___WARBASSE<br>23770   | 59.74<br>6.00<br>0.00<br>N  | 44.54<br>4.54<br>0.00<br>N   | 42.58<br>4.29<br>0.00<br>N   | 45.26<br>4.63<br>0.00<br>N   | 46.52<br>4.72<br>0.00<br>N  | 67.65<br>6.94<br>0.00<br>N   | 52.15<br>5.51<br>0.00<br>N  | 42.33<br>4.62<br>0.00<br>N   | 65.61<br>7.22<br>0.00<br>N  | 135.67<br>14.43<br>0.00<br>N  | 83.54<br>9.32<br>0.00<br>N  | 90.76<br>10.56<br>0.00<br>N | 156.40<br>17.70<br>0.00<br>N  | 54.87<br>6.36<br>0.00<br>N  | 60.63<br>7.20<br>0.00<br>N   | 60.56<br>7.13<br>0.00<br>N  | 62.41<br>7.39<br>0.00<br>N  | 93.88<br>7.24<br>-36.11<br>N | 92.51<br>6.83<br>-39.19<br>N | 99.52<br>12.31<br>0.00<br>N   | 55.25<br>6.65<br>0.01<br>N   | 51.19<br>6.26<br>0.02<br>N   | 51.84<br>6.25<br>0.04<br>N   | 58.05<br>6.34<br>0.00<br>N  |   |