

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

01/28/2010

| 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     | 44.12<br>3.24<br>0.00<br>N | 36.00<br>2.50<br>0.00<br>N | 38.81<br>2.49<br>0.00<br>N | 46.33<br>2.82<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.47<br>2.31<br>0.00<br>N | 42.31<br>3.78<br>0.00<br>N | 66.65<br>6.16<br>0.00<br>N | 64.41<br>6.19<br>0.00<br>N  | 66.32<br>6.38<br>-2.50<br>N | 44.62<br>4.52<br>0.00<br>N | 44.49<br>4.47<br>0.00<br>N | 85.18<br>8.24<br>0.00<br>N | 41.68<br>3.93<br>0.00<br>N | 41.03<br>3.82<br>0.00<br>N | 44.90<br>4.06<br>0.00<br>N | 68.25<br>5.87<br>0.00<br>N | 88.42<br>8.68<br>-1.83<br>N | 77.38<br>7.50<br>0.00<br>N | 91.06<br>9.02<br>0.00<br>N | 47.93<br>4.65<br>0.00<br>N | 64.69<br>5.84<br>0.00<br>N | 34.94<br>3.07<br>0.00<br>N | 57.89<br>4.96<br>-1.56<br>N |
| 74TH STREET_GT_1<br>24260     | 44.12<br>3.24<br>0.00<br>N | 36.01<br>2.52<br>0.00<br>N | 38.81<br>2.49<br>0.00<br>N | 46.33<br>2.82<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.48<br>2.31<br>0.00<br>N | 42.30<br>3.77<br>0.00<br>N | 66.65<br>6.16<br>0.00<br>N | 64.43<br>6.21<br>0.00<br>N  | 66.32<br>6.38<br>-2.50<br>N | 44.62<br>4.52<br>0.00<br>N | 44.49<br>4.47<br>0.00<br>N | 85.17<br>8.23<br>0.00<br>N | 41.67<br>3.91<br>0.00<br>N | 41.02<br>3.81<br>0.00<br>N | 44.90<br>4.06<br>0.00<br>N | 68.24<br>5.85<br>0.00<br>N | 88.37<br>8.63<br>-1.83<br>N | 77.35<br>7.47<br>0.00<br>N | 91.06<br>9.02<br>0.00<br>N | 47.93<br>4.66<br>0.00<br>N | 64.69<br>5.84<br>0.00<br>N | 34.96<br>3.09<br>0.00<br>N | 57.91<br>4.98<br>-1.56<br>N |
| 74TH STREET_GT_2<br>24261     | 44.12<br>3.24<br>0.00<br>N | 36.01<br>2.52<br>0.00<br>N | 38.81<br>2.49<br>0.00<br>N | 46.33<br>2.82<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.48<br>2.31<br>0.00<br>N | 42.30<br>3.77<br>0.00<br>N | 66.65<br>6.16<br>0.00<br>N | 64.43<br>6.21<br>0.00<br>N  | 66.32<br>6.38<br>-2.50<br>N | 44.62<br>4.52<br>0.00<br>N | 44.49<br>4.47<br>0.00<br>N | 85.17<br>8.23<br>0.00<br>N | 41.67<br>3.91<br>0.00<br>N | 41.02<br>3.81<br>0.00<br>N | 44.90<br>4.06<br>0.00<br>N | 68.24<br>5.85<br>0.00<br>N | 88.37<br>8.63<br>-1.83<br>N | 77.35<br>7.47<br>0.00<br>N | 91.06<br>9.02<br>0.00<br>N | 47.93<br>4.66<br>0.00<br>N | 64.69<br>5.84<br>0.00<br>N | 34.96<br>3.09<br>0.00<br>N | 57.91<br>4.98<br>-1.56<br>N |
| ADK HUDSON___FALLS<br>24011   | 44.02<br>3.14<br>0.00<br>N | 35.91<br>2.41<br>0.00<br>N | 39.03<br>2.70<br>0.00<br>N | 46.99<br>3.48<br>0.00<br>N | 31.77<br>2.53<br>0.00<br>N | 31.79<br>2.63<br>0.00<br>N | 42.53<br>3.99<br>0.00<br>N | 66.34<br>5.85<br>0.00<br>N | 64.35<br>6.13<br>0.00<br>N  | 66.76<br>6.05<br>-3.27<br>N | 44.21<br>4.11<br>0.00<br>N | 44.04<br>4.02<br>0.00<br>N | 84.36<br>7.41<br>0.00<br>N | 41.40<br>3.64<br>0.00<br>N | 40.44<br>3.23<br>0.00<br>N | 43.97<br>3.14<br>0.00<br>N | 67.36<br>4.97<br>0.00<br>N | 87.99<br>7.69<br>-2.39<br>N | 76.41<br>6.53<br>0.00<br>N | 89.18<br>7.14<br>0.00<br>N | 46.88<br>3.61<br>0.00<br>N | 63.91<br>5.07<br>0.00<br>N | 34.75<br>2.87<br>0.00<br>N | 58.15<br>4.75<br>-2.03<br>N |
| ADK RESOURCE___RCVRY<br>23798 | 44.26<br>3.39<br>0.00<br>N | 36.06<br>2.56<br>0.00<br>N | 39.22<br>2.90<br>0.00<br>N | 47.31<br>3.79<br>0.00<br>N | 32.03<br>2.79<br>0.00<br>N | 31.91<br>2.74<br>0.00<br>N | 42.60<br>4.07<br>0.00<br>N | 66.14<br>5.65<br>0.00<br>N | 63.93<br>5.72<br>-3.21<br>N | 66.31<br>5.66<br>0.00<br>N  | 43.88<br>3.78<br>0.00<br>N | 43.78<br>3.76<br>0.00<br>N | 83.99<br>7.05<br>0.00<br>N | 41.32<br>3.57<br>0.00<br>N | 40.45<br>3.24<br>0.00<br>N | 43.75<br>2.91<br>0.00<br>N | 66.82<br>4.43<br>0.00<br>N | 87.49<br>7.22<br>-2.34<br>N | 75.70<br>5.82<br>0.00<br>N | 87.96<br>5.91<br>0.00<br>N | 46.30<br>3.03<br>0.00<br>N | 63.20<br>4.35<br>0.00<br>N | 34.60<br>2.72<br>0.00<br>N | 58.15<br>4.79<br>-2.00<br>N |
| ADK S GLENS___FALLS<br>24028  | 44.02<br>3.14<br>0.00<br>N | 35.91<br>2.41<br>0.00<br>N | 39.03<br>2.70<br>0.00<br>N | 46.99<br>3.48<br>0.00<br>N | 31.77<br>2.53<br>0.00<br>N | 31.79<br>2.63<br>0.00<br>N | 42.53<br>3.99<br>0.00<br>N | 66.34<br>5.85<br>0.00<br>N | 64.35<br>6.13<br>0.00<br>N  | 66.76<br>6.05<br>-3.27<br>N | 44.21<br>4.11<br>0.00<br>N | 44.04<br>4.02<br>0.00<br>N | 84.36<br>7.41<br>0.00<br>N | 41.40<br>3.64<br>0.00<br>N | 40.44<br>3.23<br>0.00<br>N | 43.97<br>3.14<br>0.00<br>N | 67.36<br>4.97<br>0.00<br>N | 87.99<br>7.69<br>-2.39<br>N | 76.41<br>6.53<br>0.00<br>N | 89.18<br>7.14<br>0.00<br>N | 46.88<br>3.61<br>0.00<br>N | 63.91<br>5.07<br>0.00<br>N | 34.75<br>2.87<br>0.00<br>N | 58.15<br>4.75<br>-2.03<br>N |
| ADK_NYS___DAM<br>23527        | 43.44<br>2.56<br>0.00<br>N | 35.42<br>1.93<br>0.00<br>N | 38.47<br>2.14<br>0.00<br>N | 46.26<br>2.74<br>0.00<br>N | 31.22<br>1.98<br>0.00<br>N | 31.17<br>2.00<br>0.00<br>N | 41.44<br>2.90<br>0.00<br>N | 64.60<br>4.11<br>0.00<br>N | 62.26<br>4.05<br>-3.17<br>N | 64.69<br>4.08<br>0.00<br>N  | 42.83<br>2.73<br>0.00<br>N | 42.73<br>2.72<br>0.00<br>N | 81.99<br>5.05<br>0.00<br>N | 40.37<br>2.61<br>0.00<br>N | 39.73<br>2.52<br>0.00<br>N | 43.14<br>2.30<br>0.00<br>N | 65.64<br>3.26<br>0.00<br>N | 85.55<br>5.32<br>-2.32<br>N | 74.15<br>4.26<br>0.00<br>N | 86.50<br>4.46<br>0.00<br>N | 45.57<br>2.30<br>0.00<br>N | 62.05<br>3.20<br>0.00<br>N | 33.88<br>2.01<br>0.00<br>N | 56.89<br>3.54<br>-1.98<br>N |
| AIR_PRODUCTS___DRP<br>24190   | 42.70<br>1.82<br>0.00<br>N | 34.92<br>1.42<br>0.00<br>N | 37.84<br>1.51<br>0.00<br>N | 45.42<br>1.90<br>0.00<br>N | 30.58<br>1.34<br>0.00<br>N | 30.63<br>1.46<br>0.00<br>N | 40.52<br>1.98<br>0.00<br>N | 63.38<br>2.89<br>0.00<br>N | 61.13<br>2.92<br>-3.18<br>N | 63.59<br>2.97<br>0.00<br>N  | 42.11<br>2.01<br>0.00<br>N | 41.98<br>1.96<br>0.00<br>N | 80.44<br>3.50<br>0.00<br>N | 39.55<br>1.80<br>0.00<br>N | 38.99<br>1.78<br>0.00<br>N | 42.51<br>1.68<br>0.00<br>N | 64.75<br>2.36<br>0.00<br>N | 83.94<br>3.71<br>-2.32<br>N | 72.79<br>2.91<br>0.00<br>N | 85.15<br>3.11<br>0.00<br>N | 44.89<br>1.61<br>0.00<br>N | 61.09<br>2.24<br>0.00<br>N | 33.21<br>1.34<br>0.00<br>N | 55.60<br>2.24<br>-1.99<br>N |
| ALBANY___1<br>23571           | 42.70<br>1.82<br>0.00<br>N | 34.92<br>1.42<br>0.00<br>N | 37.84<br>1.51<br>0.00<br>N | 45.42<br>1.90<br>0.00<br>N | 30.58<br>1.34<br>0.00<br>N | 30.63<br>1.46<br>0.00<br>N | 40.52<br>1.98<br>0.00<br>N | 63.38<br>2.89<br>0.00<br>N | 61.13<br>2.92<br>-3.18<br>N | 63.59<br>2.97<br>0.00<br>N  | 42.11<br>2.01<br>0.00<br>N | 41.98<br>1.96<br>0.00<br>N | 80.44<br>3.50<br>0.00<br>N | 39.55<br>1.80<br>0.00<br>N | 38.99<br>1.78<br>0.00<br>N | 42.51<br>1.68<br>0.00<br>N | 64.75<br>2.36<br>0.00<br>N | 83.94<br>3.71<br>-2.32<br>N | 72.79<br>2.91<br>0.00<br>N | 85.15<br>3.11<br>0.00<br>N | 44.89<br>1.61<br>0.00<br>N | 61.09<br>2.24<br>0.00<br>N | 33.21<br>1.34<br>0.00<br>N | 55.60<br>2.24<br>-1.99<br>N |
| ALBANY___2<br>23572           | 42.70<br>1.82<br>0.00<br>N | 34.92<br>1.42<br>0.00<br>N | 37.84<br>1.51<br>0.00<br>N | 45.42<br>1.90<br>0.00<br>N | 30.58<br>1.34<br>0.00<br>N | 30.63<br>1.46<br>0.00<br>N | 40.52<br>1.98<br>0.00<br>N | 63.38<br>2.89<br>0.00<br>N | 61.13<br>2.92<br>-3.18<br>N | 63.59<br>2.97<br>0.00<br>N  | 42.11<br>2.01<br>0.00<br>N | 41.98<br>1.96<br>0.00<br>N | 80.44<br>3.50<br>0.00<br>N | 39.55<br>1.80<br>0.00<br>N | 38.99<br>1.78<br>0.00<br>N | 42.51<br>1.68<br>0.00<br>N | 64.75<br>2.36<br>0.00<br>N | 83.94<br>3.71<br>-2.32<br>N | 72.79<br>2.91<br>0.00<br>N | 85.15<br>3.11<br>0.00<br>N | 44.89<br>1.61<br>0.00<br>N | 61.09<br>2.24<br>0.00<br>N | 33.21<br>1.34<br>0.00<br>N | 55.60<br>2.24<br>-1.99<br>N |
| ALBANY___3                    | 42.70                      | 34.92                      | 37.84                      | 45.42                      | 30.58                      | 30.63                      | 40.52                      | 63.38                      | 61.13                       | 63.59                       | 42.11                      | 41.98                      | 80.44                      | 39.55                      | 38.99                      | 42.51                      | 64.75                      | 83.94                       | 72.79                      | 85.15                      | 44.89                      | 61.09                      | 33.21                      | 55.60                       |

|                                   |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                             |                             |                             |                             |                             |                              |                             |                              |                             |                             |                             |                              |
|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| 23573                             | 1.82<br>0.00<br>N           | 1.42<br>0.00<br>N           | 1.51<br>0.00<br>N           | 1.90<br>0.00<br>N           | 1.34<br>0.00<br>N           | 1.46<br>0.00<br>N           | 1.98<br>0.00<br>N           | 2.89<br>0.00<br>N           | 2.92<br>0.00<br>N           | 2.97<br>-3.18<br>N           | 2.01<br>0.00<br>N           | 1.96<br>0.00<br>N           | 3.50<br>0.00<br>N           | 1.80<br>0.00<br>N           | 1.78<br>0.00<br>N           | 1.68<br>0.00<br>N           | 2.36<br>0.00<br>N           | 3.71<br>-2.32<br>N           | 2.91<br>0.00<br>N           | 3.11<br>0.00<br>N            | 1.61<br>0.00<br>N           | 2.24<br>0.00<br>N           | 1.34<br>0.00<br>N           | 2.24<br>-1.99<br>N           |
| ALBANY____4<br>23574              | 42.70<br>1.82<br>0.00<br>N  | 34.92<br>1.42<br>0.00<br>N  | 37.84<br>1.51<br>0.00<br>N  | 45.42<br>1.90<br>0.00<br>N  | 30.58<br>1.34<br>0.00<br>N  | 30.63<br>1.46<br>0.00<br>N  | 40.52<br>1.98<br>0.00<br>N  | 63.38<br>2.89<br>0.00<br>N  | 61.13<br>2.92<br>0.00<br>N  | 63.59<br>2.97<br>-3.18<br>N  | 42.11<br>2.01<br>0.00<br>N  | 41.98<br>1.96<br>0.00<br>N  | 80.44<br>3.50<br>0.00<br>N  | 39.55<br>1.80<br>0.00<br>N  | 38.99<br>1.78<br>0.00<br>N  | 42.51<br>1.68<br>0.00<br>N  | 64.75<br>2.36<br>0.00<br>N  | 83.94<br>3.71<br>-2.32<br>N  | 72.79<br>2.91<br>0.00<br>N  | 85.15<br>3.11<br>0.00<br>N   | 44.89<br>1.61<br>0.00<br>N  | 61.09<br>2.24<br>0.00<br>N  | 33.21<br>1.34<br>0.00<br>N  | 55.60<br>2.24<br>-1.99<br>N  |
| ALBANY____LFGE<br>323615          | 43.03<br>2.15<br>0.00<br>N  | 35.18<br>1.68<br>0.00<br>N  | 38.12<br>1.79<br>0.00<br>N  | 45.76<br>2.24<br>0.00<br>N  | 30.82<br>1.58<br>0.00<br>N  | 30.89<br>1.72<br>0.00<br>N  | 40.97<br>2.44<br>0.00<br>N  | 64.13<br>3.64<br>0.00<br>N  | 61.83<br>3.62<br>0.00<br>N  | 64.37<br>3.70<br>-3.23<br>N  | 42.62<br>2.52<br>0.00<br>N  | 42.49<br>2.47<br>0.00<br>N  | 81.44<br>4.49<br>0.00<br>N  | 40.03<br>2.27<br>0.00<br>N  | 39.44<br>2.23<br>0.00<br>N  | 43.01<br>2.18<br>0.00<br>N  | 65.55<br>3.17<br>0.00<br>N  | 85.08<br>4.81<br>-2.36<br>N  | 73.77<br>3.89<br>0.00<br>N  | 86.29<br>4.25<br>0.00<br>N   | 45.48<br>2.21<br>0.00<br>N  | 61.83<br>2.99<br>0.00<br>N  | 33.58<br>1.71<br>0.00<br>N  | 56.20<br>2.81<br>-2.02<br>N  |
| ALCOA_RYNLDS____DRP<br>24188      | 40.56<br>-0.32<br>0.00<br>N | 33.34<br>-0.16<br>0.00<br>N | 36.19<br>-0.14<br>0.00<br>N | 43.31<br>-0.21<br>0.00<br>N | 29.14<br>-0.10<br>0.00<br>N | 28.49<br>-0.68<br>0.00<br>N | 37.19<br>-1.35<br>0.00<br>N | 58.02<br>-2.47<br>0.00<br>N | 56.13<br>-2.08<br>0.00<br>N | 55.24<br>-2.20<br>0.00<br>N  | 38.82<br>-1.29<br>0.00<br>N | 38.82<br>-1.20<br>0.00<br>N | 74.74<br>-2.20<br>0.00<br>N | 36.69<br>-1.06<br>0.00<br>N | 36.10<br>-1.11<br>0.00<br>N | 39.64<br>-1.19<br>0.00<br>N | 60.41<br>-1.97<br>0.00<br>N | 74.19<br>-3.72<br>0.00<br>N  | 66.50<br>-3.38<br>0.00<br>N | 78.32<br>-4.03<br>-0.31<br>N | 41.40<br>-1.88<br>0.00<br>N | 57.01<br>-1.83<br>0.00<br>N | 31.02<br>-0.86<br>0.00<br>N | 49.96<br>-1.41<br>0.00<br>N  |
| ALLEGHENY____COGEN<br>23514       | 41.17<br>0.29<br>0.00<br>N  | 33.61<br>0.11<br>0.00<br>N  | 36.48<br>0.15<br>0.00<br>N  | 43.53<br>0.01<br>0.00<br>N  | 29.27<br>0.03<br>0.00<br>N  | 29.89<br>0.72<br>0.00<br>N  | 39.94<br>1.40<br>0.00<br>N  | 62.71<br>2.21<br>0.00<br>N  | 59.65<br>1.44<br>0.00<br>N  | 59.10<br>1.27<br>-0.39<br>N  | 40.88<br>0.77<br>0.00<br>N  | 40.84<br>0.83<br>0.00<br>N  | 79.64<br>2.70<br>0.00<br>N  | 39.09<br>1.34<br>0.00<br>N  | 38.73<br>1.52<br>0.00<br>N  | 42.96<br>2.12<br>0.00<br>N  | 66.08<br>3.69<br>0.00<br>N  | 82.18<br>3.98<br>-0.29<br>N  | 74.63<br>4.75<br>0.00<br>N  | 88.40<br>6.36<br>0.00<br>N   | 46.34<br>3.07<br>0.00<br>N  | 62.53<br>3.68<br>0.00<br>N  | 33.44<br>1.56<br>0.00<br>N  | 54.19<br>2.58<br>-0.24<br>N  |
| ALTONA_WT_PWR<br>323606           | 41.11<br>0.23<br>0.00<br>N  | 33.63<br>0.14<br>0.00<br>N  | 36.64<br>0.32<br>0.00<br>N  | 43.94<br>0.42<br>0.00<br>N  | 29.53<br>0.29<br>0.00<br>N  | 29.05<br>-0.12<br>0.00<br>N | 37.62<br>-0.92<br>0.00<br>N | 59.06<br>-1.44<br>0.00<br>N | 56.83<br>-1.39<br>0.00<br>N | 55.90<br>-1.54<br>0.00<br>N  | 39.18<br>-0.92<br>0.00<br>N | 39.28<br>-0.73<br>0.00<br>N | 75.39<br>-1.56<br>0.00<br>N | 36.70<br>-1.05<br>0.00<br>N | 35.95<br>-1.27<br>0.00<br>N | 38.13<br>-2.70<br>0.00<br>N | 58.46<br>-3.93<br>0.00<br>N | 73.54<br>-4.37<br>0.00<br>N  | 65.55<br>-4.33<br>0.00<br>N | 63.05<br>-5.60<br>13.39<br>N | 40.66<br>-2.62<br>0.00<br>N | 55.60<br>-3.25<br>0.00<br>N | 30.25<br>-1.63<br>0.00<br>N | 48.65<br>-2.71<br>0.00<br>N  |
| AMERICAN_REF_FUEL<br>24010        | 38.14<br>-2.73<br>0.00<br>N | 31.25<br>-2.24<br>0.00<br>N | 34.03<br>-2.30<br>0.00<br>N | 40.61<br>-2.91<br>0.00<br>N | 27.26<br>-1.99<br>0.00<br>N | 27.57<br>-1.60<br>0.00<br>N | 35.76<br>-2.77<br>0.00<br>N | 55.55<br>-4.94<br>0.00<br>N | 52.59<br>-5.63<br>0.00<br>N | 52.03<br>-5.77<br>-0.36<br>N | 36.03<br>-4.06<br>0.00<br>N | 36.09<br>-3.92<br>0.00<br>N | 71.34<br>-5.60<br>0.00<br>N | 35.35<br>-2.41<br>0.00<br>N | 35.06<br>-2.15<br>0.00<br>N | 39.24<br>-1.59<br>0.00<br>N | 60.45<br>-1.94<br>0.00<br>N | 73.38<br>-4.80<br>-0.26<br>N | 66.69<br>-3.20<br>0.00<br>N | 79.22<br>-2.82<br>0.00<br>N  | 41.68<br>-1.59<br>0.00<br>N | 56.66<br>-2.19<br>0.00<br>N | 30.70<br>-1.17<br>0.00<br>N | 50.27<br>-1.33<br>-0.23<br>N |
| ARTHUR_KILL_GT_1<br>23520         | 43.96<br>3.08<br>0.00<br>N  | 35.86<br>2.37<br>0.00<br>N  | 38.64<br>2.31<br>0.00<br>N  | 46.11<br>2.59<br>0.00<br>N  | 31.06<br>1.82<br>0.00<br>N  | 31.33<br>2.16<br>0.00<br>N  | 42.13<br>3.60<br>0.00<br>N  | 66.43<br>5.93<br>0.00<br>N  | 64.16<br>5.95<br>0.00<br>N  | 65.97<br>6.02<br>-2.50<br>N  | 44.37<br>4.27<br>0.00<br>N  | 44.24<br>4.22<br>0.00<br>N  | 84.68<br>7.74<br>0.00<br>N  | 41.39<br>3.63<br>0.00<br>N  | 40.78<br>3.57<br>0.00<br>N  | 44.61<br>3.78<br>0.00<br>N  | 67.81<br>5.42<br>0.00<br>N  | 87.75<br>8.00<br>-1.83<br>N  | 76.75<br>6.87<br>0.00<br>N  | 90.55<br>8.51<br>0.00<br>N   | 47.68<br>4.41<br>0.00<br>N  | 70.77<br>5.52<br>-6.40<br>N | 34.80<br>2.92<br>0.00<br>N  | 57.68<br>4.75<br>-1.56<br>N  |
| ARTHUR_KILL_2<br>23512            | 43.96<br>3.08<br>0.00<br>N  | 35.86<br>2.37<br>0.00<br>N  | 38.64<br>2.31<br>0.00<br>N  | 46.11<br>2.59<br>0.00<br>N  | 31.06<br>1.82<br>0.00<br>N  | 31.33<br>2.16<br>0.00<br>N  | 42.13<br>3.60<br>0.00<br>N  | 66.43<br>5.93<br>0.00<br>N  | 64.16<br>5.95<br>0.00<br>N  | 65.97<br>6.02<br>-2.50<br>N  | 44.37<br>4.27<br>0.00<br>N  | 44.24<br>4.22<br>0.00<br>N  | 84.68<br>7.74<br>0.00<br>N  | 41.39<br>3.63<br>0.00<br>N  | 40.78<br>3.57<br>0.00<br>N  | 44.61<br>3.78<br>0.00<br>N  | 67.81<br>5.42<br>0.00<br>N  | 87.75<br>8.00<br>-1.83<br>N  | 76.75<br>6.87<br>0.00<br>N  | 90.55<br>8.51<br>0.00<br>N   | 47.68<br>4.41<br>0.00<br>N  | 70.77<br>5.52<br>-6.40<br>N | 34.80<br>2.92<br>0.00<br>N  | 57.68<br>4.75<br>-1.56<br>N  |
| ARTHUR_KILL_3<br>23513            | 43.99<br>3.11<br>0.00<br>N  | 35.91<br>2.41<br>0.00<br>N  | 38.68<br>2.35<br>0.00<br>N  | 46.16<br>2.64<br>0.00<br>N  | 31.10<br>1.86<br>0.00<br>N  | 31.36<br>2.19<br>0.00<br>N  | 42.14<br>3.61<br>0.00<br>N  | 66.38<br>5.89<br>0.00<br>N  | 64.17<br>5.96<br>0.00<br>N  | 66.09<br>6.15<br>-2.50<br>N  | 44.47<br>4.37<br>0.00<br>N  | 44.33<br>4.31<br>0.00<br>N  | 84.88<br>7.94<br>0.00<br>N  | 41.52<br>3.77<br>0.00<br>N  | 40.86<br>3.65<br>0.00<br>N  | 44.73<br>3.90<br>0.00<br>N  | 67.99<br>5.60<br>0.00<br>N  | 88.11<br>8.37<br>-1.83<br>N  | 77.13<br>7.24<br>0.00<br>N  | 90.80<br>8.76<br>0.00<br>N   | 47.78<br>4.51<br>0.00<br>N  | 66.94<br>5.61<br>-2.48<br>N | 34.84<br>2.96<br>0.00<br>N  | 57.73<br>4.80<br>-1.56<br>N  |
| ASHOKAN____<br>23654              | 44.06<br>3.18<br>0.00<br>N  | 36.00<br>2.50<br>0.00<br>N  | 38.92<br>2.59<br>0.00<br>N  | 46.65<br>3.13<br>0.00<br>N  | 31.42<br>2.18<br>0.00<br>N  | 31.63<br>2.46<br>0.00<br>N  | 42.40<br>3.86<br>0.00<br>N  | 66.61<br>6.12<br>0.00<br>N  | 64.21<br>5.99<br>0.00<br>N  | 66.28<br>6.13<br>-2.71<br>N  | 44.36<br>4.26<br>0.00<br>N  | 44.26<br>4.24<br>0.00<br>N  | 84.90<br>7.96<br>0.00<br>N  | 41.60<br>3.84<br>0.00<br>N  | 41.01<br>3.80<br>0.00<br>N  | 44.80<br>3.97<br>0.00<br>N  | 68.30<br>5.91<br>0.00<br>N  | 88.68<br>8.78<br>-1.98<br>N  | 77.70<br>7.82<br>0.00<br>N  | 91.26<br>9.21<br>0.00<br>N   | 48.02<br>4.75<br>0.00<br>N  | 64.93<br>6.09<br>0.00<br>N  | 34.99<br>3.11<br>0.00<br>N  | 57.97<br>4.92<br>-1.69<br>N  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 44.22<br>3.34<br>0.00<br>N  | 36.07<br>2.57<br>0.00<br>N  | 38.85<br>2.53<br>0.00<br>N  | 46.38<br>2.87<br>0.00<br>N  | 31.24<br>1.99<br>0.00<br>N  | 31.42<br>2.26<br>0.00<br>N  | 42.23<br>3.70<br>0.00<br>N  | 66.63<br>6.14<br>0.00<br>N  | 64.47<br>6.25<br>0.00<br>N  | 66.29<br>6.34<br>-2.50<br>N  | 44.56<br>4.46<br>0.00<br>N  | 44.41<br>4.40<br>0.00<br>N  | 85.04<br>8.09<br>0.00<br>N  | 41.54<br>3.79<br>0.00<br>N  | 40.92<br>3.71<br>0.00<br>N  | 44.80<br>3.97<br>0.00<br>N  | 68.05<br>5.66<br>0.00<br>N  | 87.96<br>8.22<br>-1.83<br>N  | 76.97<br>7.08<br>0.00<br>N  | 90.73<br>8.68<br>0.00<br>N   | 47.83<br>4.56<br>0.00<br>N  | 64.50<br>5.65<br>0.00<br>N  | 34.85<br>2.97<br>0.00<br>N  | 58.06<br>5.14<br>-1.56<br>N  |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 44.21<br>3.33<br>0.00<br>N  | 36.07<br>2.57<br>0.00<br>N  | 38.84<br>2.51<br>0.00<br>N  | 46.38<br>2.86<br>0.00<br>N  | 31.24<br>1.99<br>0.00<br>N  | 31.44<br>2.27<br>0.00<br>N  | 42.25<br>3.71<br>0.00<br>N  | 66.65<br>6.15<br>0.00<br>N  | 64.49<br>6.27<br>0.00<br>N  | 66.29<br>6.35<br>-2.50<br>N  | 44.56<br>4.46<br>0.00<br>N  | 44.43<br>4.41<br>0.00<br>N  | 85.06<br>8.12<br>0.00<br>N  | 41.56<br>3.80<br>0.00<br>N  | 40.93<br>3.71<br>0.00<br>N  | 44.82<br>3.98<br>0.00<br>N  | 68.05<br>5.66<br>0.00<br>N  | 87.98<br>8.24<br>-1.83<br>N  | 76.99<br>7.11<br>0.00<br>N  | 90.75<br>8.70<br>0.00<br>N   | 47.86<br>4.58<br>0.00<br>N  | 64.53<br>5.69<br>0.00<br>N  | 34.86<br>2.98<br>0.00<br>N  | 58.06<br>5.13<br>-1.56<br>N  |
| ASTORIA_GT2_1<br>24094            | 44.23<br>3.35<br>0.00<br>N  | 36.07<br>2.57<br>0.00<br>N  | 38.86<br>2.53<br>0.00<br>N  | 46.38<br>2.87<br>0.00<br>N  | 31.23<br>1.99<br>0.00<br>N  | 31.44<br>2.28<br>0.00<br>N  | 42.26<br>3.72<br>0.00<br>N  | 66.68<br>6.18<br>0.00<br>N  | 64.51<br>6.29<br>0.00<br>N  | 66.33<br>6.38<br>-2.50<br>N  | 44.57<br>4.47<br>0.00<br>N  | 44.44<br>4.43<br>0.00<br>N  | 85.10<br>8.16<br>0.00<br>N  | 41.56<br>3.81<br>0.00<br>N  | 40.94<br>3.73<br>0.00<br>N  | 44.83<br>4.00<br>0.00<br>N  | 68.09<br>5.70<br>0.00<br>N  | 88.03<br>8.29<br>-1.83<br>N  | 77.00<br>7.12<br>0.00<br>N  | 90.80<br>8.76<br>0.00<br>N   | 47.87<br>4.60<br>0.00<br>N  | 64.54<br>5.70<br>0.00<br>N  | 34.87<br>3.00<br>0.00<br>N  | 58.09<br>5.16<br>-1.56<br>N  |

|                        |                            |                            |                            |                            |                            |                            |                            |                            |                            |                             |                            |                            |                            |                            |                            |                            |                            |                             |                            |                            |                            |                            |                            |                             |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|
| ASTORIA_GT2_2<br>24095 | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT2_3<br>24096 | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT2_4<br>24097 | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT3_1<br>24098 | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT3_2<br>24099 | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT3_3<br>24100 | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT3_4<br>24101 | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT4_1<br>24102 | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT4_2<br>24103 | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT4_3<br>24104 | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT4_4<br>24105 | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT_1<br>23523  | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N | 66.68<br>6.18<br>0.00<br>N | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N | 44.44<br>4.43<br>0.00<br>N | 85.10<br>8.16<br>0.00<br>N | 41.56<br>3.81<br>0.00<br>N | 40.94<br>3.73<br>0.00<br>N | 44.83<br>4.00<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.03<br>8.29<br>-1.83<br>N | 77.00<br>7.12<br>0.00<br>N | 90.80<br>8.76<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.54<br>5.70<br>0.00<br>N | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |
| ASTORIA_GT_10<br>24110 | 44.15<br>3.27<br>0.00<br>N | 36.04<br>2.54<br>0.00<br>N | 38.83<br>2.50<br>0.00<br>N | 46.35<br>2.83<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.49<br>2.33<br>0.00<br>N | 42.33<br>3.79<br>0.00<br>N | 66.76<br>6.27<br>0.00<br>N | 64.56<br>6.34<br>0.00<br>N | 66.44<br>6.50<br>-2.50<br>N | 44.71<br>4.61<br>0.00<br>N | 44.59<br>4.58<br>0.00<br>N | 85.34<br>8.39<br>0.00<br>N | 41.72<br>3.97<br>0.00<br>N | 41.10<br>3.88<br>0.00<br>N | 44.98<br>4.15<br>0.00<br>N | 68.35<br>5.96<br>0.00<br>N | 88.46<br>8.72<br>-1.83<br>N | 77.39<br>7.51<br>0.00<br>N | 91.19<br>9.14<br>0.00<br>N | 47.99<br>4.71<br>0.00<br>N | 64.75<br>5.91<br>0.00<br>N | 35.00<br>3.12<br>0.00<br>N | 57.99<br>5.06<br>-1.56<br>N |
| ASTORIA_GT_11<br>24225 | 44.15<br>3.27<br>0.00<br>N | 36.04<br>2.54<br>0.00<br>N | 38.83<br>2.50<br>0.00<br>N | 46.35<br>2.83<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.49<br>2.33<br>0.00<br>N | 42.33<br>3.79<br>0.00<br>N | 66.76<br>6.27<br>0.00<br>N | 64.56<br>6.34<br>0.00<br>N | 66.44<br>6.50<br>-2.50<br>N | 44.71<br>4.61<br>0.00<br>N | 44.59<br>4.58<br>0.00<br>N | 85.34<br>8.39<br>0.00<br>N | 41.72<br>3.97<br>0.00<br>N | 41.10<br>3.88<br>0.00<br>N | 44.98<br>4.15<br>0.00<br>N | 68.35<br>5.96<br>0.00<br>N | 88.46<br>8.72<br>-1.83<br>N | 77.39<br>7.51<br>0.00<br>N | 91.19<br>9.14<br>0.00<br>N | 47.99<br>4.71<br>0.00<br>N | 64.75<br>5.91<br>0.00<br>N | 35.00<br>3.12<br>0.00<br>N | 57.99<br>5.06<br>-1.56<br>N |

|                        | N                          | N                          | N                          | N                          | N                          | N                          | N                           | N                           | N                          | N                           | N                            | N                            | N                             | N                            | N                            | N                             | N                            | N                            | N                            | N                           | N                            | N                            | N                          | N                           | N |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|-----------------------------|---|
| ASTORIA_GT_12<br>24226 | 44.15<br>3.27<br>0.00<br>N | 36.04<br>2.54<br>0.00<br>N | 38.83<br>2.50<br>0.00<br>N | 46.35<br>2.83<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.49<br>2.33<br>0.00<br>N | 42.33<br>3.79<br>0.00<br>N  | 66.76<br>6.27<br>0.00<br>N  | 64.56<br>6.34<br>0.00<br>N | 66.44<br>6.50<br>-2.50<br>N | 44.71<br>4.61<br>0.00<br>N   | 44.59<br>4.58<br>0.00<br>N   | 85.34<br>8.39<br>0.00<br>N    | 41.72<br>3.97<br>0.00<br>N   | 41.10<br>3.88<br>0.00<br>N   | 44.98<br>4.15<br>0.00<br>N    | 68.35<br>5.96<br>0.00<br>N   | 88.46<br>8.72<br>-1.83<br>N  | 77.39<br>7.51<br>0.00<br>N   | 91.19<br>9.14<br>0.00<br>N  | 47.99<br>4.71<br>0.00<br>N   | 64.75<br>5.91<br>0.00<br>N   | 35.00<br>3.12<br>0.00<br>N | 57.99<br>5.06<br>-1.56<br>N |   |
| ASTORIA_GT_13<br>24227 | 44.15<br>3.27<br>0.00<br>N | 36.04<br>2.54<br>0.00<br>N | 38.83<br>2.50<br>0.00<br>N | 46.35<br>2.83<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.49<br>2.33<br>0.00<br>N | 42.33<br>3.79<br>0.00<br>N  | 66.76<br>6.27<br>0.00<br>N  | 64.56<br>6.34<br>0.00<br>N | 66.44<br>6.50<br>-2.50<br>N | 44.71<br>4.61<br>0.00<br>N   | 44.59<br>4.58<br>0.00<br>N   | 85.34<br>8.39<br>0.00<br>N    | 41.72<br>3.97<br>0.00<br>N   | 41.10<br>3.88<br>0.00<br>N   | 44.98<br>4.15<br>0.00<br>N    | 68.35<br>5.96<br>0.00<br>N   | 88.46<br>8.72<br>-1.83<br>N  | 77.39<br>7.51<br>0.00<br>N   | 91.19<br>9.14<br>0.00<br>N  | 47.99<br>4.71<br>0.00<br>N   | 64.75<br>5.91<br>0.00<br>N   | 35.00<br>3.12<br>0.00<br>N | 57.99<br>5.06<br>-1.56<br>N |   |
| ASTORIA_GT_5<br>24106  | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N  | 66.68<br>6.18<br>0.00<br>N  | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N   | 44.44<br>4.43<br>0.00<br>N   | 85.10<br>8.16<br>0.00<br>N    | 41.56<br>3.81<br>0.00<br>N   | 40.94<br>3.73<br>0.00<br>N   | 44.83<br>4.00<br>0.00<br>N    | 68.09<br>5.70<br>0.00<br>N   | 88.03<br>8.29<br>-1.83<br>N  | 77.00<br>7.12<br>0.00<br>N   | 90.80<br>8.76<br>0.00<br>N  | 47.87<br>4.60<br>0.00<br>N   | 64.54<br>5.70<br>0.00<br>N   | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |   |
| ASTORIA_GT_7<br>24107  | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N  | 66.68<br>6.18<br>0.00<br>N  | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N   | 44.44<br>4.43<br>0.00<br>N   | 85.10<br>8.16<br>0.00<br>N    | 41.56<br>3.81<br>0.00<br>N   | 40.94<br>3.73<br>0.00<br>N   | 44.83<br>4.00<br>0.00<br>N    | 68.09<br>5.70<br>0.00<br>N   | 88.03<br>8.29<br>-1.83<br>N  | 77.00<br>7.12<br>0.00<br>N   | 90.80<br>8.76<br>0.00<br>N  | 47.87<br>4.60<br>0.00<br>N   | 64.54<br>5.70<br>0.00<br>N   | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |   |
| ASTORIA_GT_8<br>24108  | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N  | 66.68<br>6.18<br>0.00<br>N  | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N   | 44.44<br>4.43<br>0.00<br>N   | 85.10<br>8.16<br>0.00<br>N    | 41.56<br>3.81<br>0.00<br>N   | 40.94<br>3.73<br>0.00<br>N   | 44.83<br>4.00<br>0.00<br>N    | 68.09<br>5.70<br>0.00<br>N   | 88.03<br>8.29<br>-1.83<br>N  | 77.00<br>7.12<br>0.00<br>N   | 90.80<br>8.76<br>0.00<br>N  | 47.87<br>4.60<br>0.00<br>N   | 64.54<br>5.70<br>0.00<br>N   | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |   |
| ASTORIA___2<br>24149   | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N  | 66.68<br>6.18<br>0.00<br>N  | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N   | 44.44<br>4.43<br>0.00<br>N   | 85.10<br>8.16<br>0.00<br>N    | 41.56<br>3.81<br>0.00<br>N   | 40.94<br>3.73<br>0.00<br>N   | 44.83<br>4.00<br>0.00<br>N    | 68.09<br>5.70<br>0.00<br>N   | 88.03<br>8.29<br>-1.83<br>N  | 77.00<br>7.12<br>0.00<br>N   | 90.80<br>8.76<br>0.00<br>N  | 47.87<br>4.60<br>0.00<br>N   | 64.54<br>5.70<br>0.00<br>N   | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |   |
| ASTORIA___3<br>23516   | 44.15<br>3.27<br>0.00<br>N | 36.04<br>2.54<br>0.00<br>N | 38.83<br>2.50<br>0.00<br>N | 46.35<br>2.83<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.49<br>2.33<br>0.00<br>N | 42.33<br>3.79<br>0.00<br>N  | 66.76<br>6.27<br>0.00<br>N  | 64.56<br>6.34<br>0.00<br>N | 66.44<br>6.50<br>-2.50<br>N | 44.71<br>4.61<br>0.00<br>N   | 44.59<br>4.58<br>0.00<br>N   | 85.34<br>8.39<br>0.00<br>N    | 41.72<br>3.97<br>0.00<br>N   | 41.10<br>3.88<br>0.00<br>N   | 44.98<br>4.15<br>0.00<br>N    | 68.35<br>5.96<br>0.00<br>N   | 88.46<br>8.72<br>-1.83<br>N  | 77.39<br>7.51<br>0.00<br>N   | 91.19<br>9.14<br>0.00<br>N  | 47.99<br>4.71<br>0.00<br>N   | 64.75<br>5.91<br>0.00<br>N   | 35.00<br>3.12<br>0.00<br>N | 57.99<br>5.06<br>-1.56<br>N |   |
| ASTORIA___4<br>23517   | 44.15<br>3.27<br>0.00<br>N | 36.04<br>2.54<br>0.00<br>N | 38.83<br>2.50<br>0.00<br>N | 46.35<br>2.83<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.49<br>2.33<br>0.00<br>N | 42.33<br>3.79<br>0.00<br>N  | 66.76<br>6.27<br>0.00<br>N  | 64.56<br>6.34<br>0.00<br>N | 66.44<br>6.50<br>-2.50<br>N | 44.70<br>4.60<br>0.00<br>N   | 44.59<br>4.58<br>0.00<br>N   | 85.34<br>8.39<br>0.00<br>N    | 41.72<br>3.97<br>0.00<br>N   | 41.10<br>3.88<br>0.00<br>N   | 44.98<br>4.15<br>0.00<br>N    | 68.34<br>5.96<br>0.00<br>N   | 88.46<br>8.72<br>-1.83<br>N  | 77.39<br>7.51<br>0.00<br>N   | 91.19<br>9.14<br>0.00<br>N  | 47.99<br>4.71<br>0.00<br>N   | 64.75<br>5.91<br>0.00<br>N   | 34.99<br>3.12<br>0.00<br>N | 57.99<br>5.06<br>-1.56<br>N |   |
| ASTORIA___5<br>23518   | 44.23<br>3.35<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.38<br>2.87<br>0.00<br>N | 31.23<br>1.99<br>0.00<br>N | 31.44<br>2.28<br>0.00<br>N | 42.26<br>3.72<br>0.00<br>N  | 66.68<br>6.18<br>0.00<br>N  | 64.51<br>6.29<br>0.00<br>N | 66.33<br>6.38<br>-2.50<br>N | 44.57<br>4.47<br>0.00<br>N   | 44.44<br>4.43<br>0.00<br>N   | 85.10<br>8.16<br>0.00<br>N    | 41.56<br>3.81<br>0.00<br>N   | 40.94<br>3.73<br>0.00<br>N   | 44.83<br>4.00<br>0.00<br>N    | 68.09<br>5.70<br>0.00<br>N   | 88.03<br>8.29<br>-1.83<br>N  | 77.00<br>7.12<br>0.00<br>N   | 90.80<br>8.76<br>0.00<br>N  | 47.87<br>4.60<br>0.00<br>N   | 64.54<br>5.70<br>0.00<br>N   | 34.87<br>3.00<br>0.00<br>N | 58.09<br>5.16<br>-1.56<br>N |   |
| ATHENS_STG_1<br>23668  | 42.71<br>1.83<br>0.00<br>N | 34.93<br>1.44<br>0.00<br>N | 37.81<br>1.48<br>0.00<br>N | 45.32<br>1.80<br>0.00<br>N | 30.48<br>1.24<br>0.00<br>N | 30.57<br>1.41<br>0.00<br>N | 40.72<br>2.19<br>0.00<br>N  | 63.88<br>3.39<br>0.00<br>N  | 61.61<br>3.39<br>0.00<br>N | 63.68<br>3.47<br>-2.77<br>N | 42.48<br>2.38<br>0.00<br>N   | 42.36<br>2.34<br>0.00<br>N   | 81.13<br>4.19<br>0.00<br>N    | 39.78<br>2.03<br>0.00<br>N   | 39.18<br>1.97<br>0.00<br>N   | 42.80<br>1.97<br>0.00<br>N    | 65.17<br>2.79<br>0.00<br>N   | 84.30<br>4.36<br>-2.03<br>N  | 73.58<br>3.70<br>0.00<br>N   | 86.34<br>4.30<br>0.00<br>N  | 45.51<br>2.24<br>0.00<br>N   | 61.75<br>2.90<br>0.00<br>N   | 33.48<br>1.61<br>0.00<br>N | 55.74<br>2.65<br>-1.73<br>N |   |
| ATHENS_STG_2<br>23670  | 42.71<br>1.83<br>0.00<br>N | 34.93<br>1.44<br>0.00<br>N | 37.81<br>1.48<br>0.00<br>N | 45.32<br>1.80<br>0.00<br>N | 30.48<br>1.24<br>0.00<br>N | 30.57<br>1.41<br>0.00<br>N | 40.72<br>2.19<br>0.00<br>N  | 63.88<br>3.39<br>0.00<br>N  | 61.61<br>3.39<br>0.00<br>N | 63.68<br>3.47<br>-2.77<br>N | 42.48<br>2.38<br>0.00<br>N   | 42.36<br>2.34<br>0.00<br>N   | 81.13<br>4.19<br>0.00<br>N    | 39.78<br>2.03<br>0.00<br>N   | 39.18<br>1.97<br>0.00<br>N   | 42.80<br>1.97<br>0.00<br>N    | 65.17<br>2.79<br>0.00<br>N   | 84.30<br>4.36<br>-2.03<br>N  | 73.58<br>3.70<br>0.00<br>N   | 86.34<br>4.30<br>0.00<br>N  | 45.51<br>2.24<br>0.00<br>N   | 61.75<br>2.90<br>0.00<br>N   | 33.48<br>1.61<br>0.00<br>N | 55.74<br>2.65<br>-1.73<br>N |   |
| ATHENS_STG_3<br>23677  | 42.71<br>1.83<br>0.00<br>N | 34.93<br>1.44<br>0.00<br>N | 37.81<br>1.48<br>0.00<br>N | 45.32<br>1.80<br>0.00<br>N | 30.48<br>1.24<br>0.00<br>N | 30.57<br>1.41<br>0.00<br>N | 40.72<br>2.19<br>0.00<br>N  | 63.88<br>3.39<br>0.00<br>N  | 61.61<br>3.39<br>0.00<br>N | 63.68<br>3.47<br>-2.77<br>N | 42.48<br>2.38<br>0.00<br>N   | 42.36<br>2.34<br>0.00<br>N   | 81.13<br>4.19<br>0.00<br>N    | 39.78<br>2.03<br>0.00<br>N   | 39.18<br>1.97<br>0.00<br>N   | 42.80<br>1.97<br>0.00<br>N    | 65.17<br>2.79<br>0.00<br>N   | 84.30<br>4.36<br>-2.03<br>N  | 73.58<br>3.70<br>0.00<br>N   | 86.34<br>4.30<br>0.00<br>N  | 45.51<br>2.24<br>0.00<br>N   | 61.75<br>2.90<br>0.00<br>N   | 33.48<br>1.61<br>0.00<br>N | 55.74<br>2.65<br>-1.73<br>N |   |
| BARRETT_IC_1<br>23704  | 44.23<br>3.35<br>0.00<br>N | 36.17<br>2.68<br>0.00<br>N | 38.96<br>2.63<br>0.00<br>N | 46.40<br>2.89<br>0.00<br>N | 31.37<br>2.13<br>0.00<br>N | 31.71<br>2.54<br>0.00<br>N | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>3.26<br>0.00<br>N | 57.86<br>4.94<br>-1.56<br>N |   |
| BARRETT_IC_10          | 44.23                      | 36.17                      | 38.96                      | 46.40                      | 31.37                      | 31.71                      | 45.31                       | 68.61                       | 64.64                      | 66.60                       | 66.82                        | 86.71                        | 121.10                        | 58.31                        | 66.08                        | 102.29                        | 80.65                        | 97.29                        | 93.25                        | 95.26                       | 76.41                        | 96.42                        | 35.14                      | 57.86                       |   |

|                             |  |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                               |                              |                              |                               |                              |                              |                              |                             |                              |                              |                            |                             |
|-----------------------------|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|-----------------------------|
| 23701                       |  | 3.35<br>0.00<br>N           | 2.68<br>0.00<br>N           | 2.63<br>0.00<br>N           | 2.89<br>0.00<br>N           | 2.13<br>0.00<br>N           | 2.54<br>0.00<br>N           | 3.95<br>-2.83<br>N          | 6.73<br>-1.38<br>N          | 6.43<br>0.00<br>N           | 6.66<br>-2.50<br>N          | 4.96<br>-21.76<br>N          | 4.91<br>-41.78<br>N          | 8.45<br>-35.70<br>N           | 4.32<br>-16.23<br>N          | 4.28<br>-24.59<br>N          | 4.59<br>-56.87<br>N           | 6.27<br>-11.99<br>N          | 8.80<br>-10.58<br>N          | 7.63<br>-15.74<br>N          | 9.29<br>-3.93<br>N          | 5.06<br>-28.07<br>N          | 6.16<br>-31.42<br>N          | 3.26<br>0.00<br>N          | 4.94<br>-1.56<br>N          |
| BARRETT_IC_11<br>23702      |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BARRETT_IC_12<br>23703      |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BARRETT_IC_2<br>23705       |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BARRETT_IC_3<br>23706       |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BARRETT_IC_4<br>23707       |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BARRETT_IC_5<br>23708       |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BARRETT_IC_6<br>23709       |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BARRETT_IC_7<br>23710       |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BARRETT_IC_8<br>23711       |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BARRETT_IC_9<br>23700       |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BARRETT___1<br>23545        |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BARRETT___2<br>23546        |  | 44.23<br>3.35<br>0.00<br>N  | 36.17<br>2.68<br>0.00<br>N  | 38.96<br>2.63<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 45.31<br>3.95<br>-2.83<br>N | 68.61<br>6.73<br>-1.38<br>N | 64.64<br>6.43<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N | 66.82<br>4.96<br>-21.76<br>N | 86.71<br>4.91<br>-41.78<br>N | 121.10<br>8.45<br>-35.70<br>N | 58.31<br>4.32<br>-16.23<br>N | 66.08<br>4.28<br>-24.59<br>N | 102.29<br>4.59<br>-56.87<br>N | 80.65<br>6.27<br>-11.99<br>N | 97.29<br>8.80<br>-10.58<br>N | 93.25<br>7.63<br>-15.74<br>N | 95.26<br>9.29<br>-3.93<br>N | 76.41<br>5.06<br>-28.07<br>N | 96.42<br>6.16<br>-31.42<br>N | 35.14<br>0.00<br>N         | 57.86<br>4.94<br>-1.56<br>N |
| BEAVER RIVER___HYD<br>24048 |  | 40.64<br>-0.24<br>0.00<br>N | 33.18<br>-0.32<br>0.00<br>N | 35.98<br>-0.35<br>0.00<br>N | 43.14<br>-0.38<br>0.00<br>N | 29.07<br>-0.17<br>0.00<br>N | 28.93<br>-0.24<br>0.00<br>N | 38.60<br>0.07<br>0.00<br>N  | 60.09<br>-0.40<br>0.00<br>N | 57.66<br>-0.55<br>0.00<br>N | 56.91<br>-0.53<br>0.00<br>N | 39.85<br>-0.25<br>0.00<br>N  | 39.64<br>-0.37<br>0.00<br>N  | 76.10<br>-0.84<br>0.00<br>N   | 37.19<br>-0.56<br>0.00<br>N  | 36.80<br>-0.41<br>0.00<br>N  | 40.70<br>-0.14<br>0.00<br>N   | 62.21<br>-0.18<br>0.00<br>N  | 77.38<br>-0.54<br>0.00<br>N  | 69.70<br>-0.18<br>0.00<br>N  | 82.80<br>0.01<br>-0.74<br>N | 43.33<br>0.06<br>0.00<br>N   | 59.11<br>0.26<br>0.00<br>N   | 31.88<br>0.00<br>0.00<br>N | 51.30<br>-0.07<br>0.00<br>N |

|                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                              |                             |                              |                             |                              |                              |                              |                              |                              |                              |                             |                              |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| BEEBEE_GT_13<br>23619       | 40.81<br>-0.07<br>0.00<br>N | 33.35<br>-0.15<br>0.00<br>N | 36.20<br>-0.13<br>0.00<br>N | 43.25<br>-0.27<br>0.00<br>N | 29.09<br>-0.15<br>0.00<br>N | 29.65<br>0.48<br>0.00<br>N  | 39.49<br>0.95<br>0.00<br>N  | 62.19<br>1.70<br>0.00<br>N  | 59.38<br>1.16<br>0.00<br>N  | 58.79<br>1.07<br>-0.27<br>N  | 40.86<br>0.75<br>0.00<br>N   | 40.90<br>0.88<br>0.00<br>N   | 79.72<br>2.78<br>0.00<br>N   | 39.33<br>1.58<br>0.00<br>N  | 38.95<br>1.74<br>0.00<br>N   | 43.19<br>2.35<br>0.00<br>N  | 66.46<br>4.07<br>0.00<br>N   | 82.60<br>4.49<br>-0.20<br>N  | 74.60<br>4.72<br>0.00<br>N   | 88.03<br>5.99<br>0.00<br>N   | 46.12<br>2.85<br>0.00<br>N   | 62.22<br>3.37<br>0.00<br>N   | 33.23<br>1.35<br>0.00<br>N  | 53.44<br>1.90<br>-0.17<br>N  |
| BETHLEHEM___GRP<br>23843    | 42.70<br>1.82<br>0.00<br>N  | 34.92<br>1.42<br>0.00<br>N  | 37.84<br>1.51<br>0.00<br>N  | 45.42<br>1.90<br>0.00<br>N  | 30.58<br>1.34<br>0.00<br>N  | 30.63<br>1.46<br>0.00<br>N  | 40.52<br>1.98<br>0.00<br>N  | 63.38<br>2.89<br>0.00<br>N  | 61.13<br>2.92<br>0.00<br>N  | 63.59<br>2.97<br>-3.18<br>N  | 42.11<br>2.01<br>0.00<br>N   | 41.98<br>1.96<br>0.00<br>N   | 80.44<br>3.50<br>0.00<br>N   | 39.55<br>1.80<br>0.00<br>N  | 38.99<br>1.78<br>0.00<br>N   | 42.51<br>1.68<br>0.00<br>N  | 64.75<br>2.36<br>0.00<br>N   | 83.94<br>3.71<br>-2.32<br>N  | 72.79<br>2.91<br>0.00<br>N   | 85.15<br>3.11<br>0.00<br>N   | 44.89<br>1.61<br>0.00<br>N   | 61.09<br>2.24<br>0.00<br>N   | 33.21<br>1.34<br>0.00<br>N  | 55.60<br>2.24<br>-1.99<br>N  |
| BETHLEHEM___GS1<br>323560   | 42.70<br>1.82<br>0.00<br>N  | 34.92<br>1.42<br>0.00<br>N  | 37.84<br>1.51<br>0.00<br>N  | 45.42<br>1.90<br>0.00<br>N  | 30.58<br>1.34<br>0.00<br>N  | 30.63<br>1.46<br>0.00<br>N  | 40.52<br>1.98<br>0.00<br>N  | 63.38<br>2.89<br>0.00<br>N  | 61.13<br>2.92<br>0.00<br>N  | 63.59<br>2.97<br>-3.18<br>N  | 42.11<br>2.01<br>0.00<br>N   | 41.98<br>1.96<br>0.00<br>N   | 80.44<br>3.50<br>0.00<br>N   | 39.55<br>1.80<br>0.00<br>N  | 38.99<br>1.78<br>0.00<br>N   | 42.51<br>1.68<br>0.00<br>N  | 64.75<br>2.36<br>0.00<br>N   | 83.94<br>3.71<br>-2.32<br>N  | 72.79<br>2.91<br>0.00<br>N   | 85.15<br>3.11<br>0.00<br>N   | 44.89<br>1.61<br>0.00<br>N   | 61.09<br>2.24<br>0.00<br>N   | 33.21<br>1.34<br>0.00<br>N  | 55.60<br>2.24<br>-1.99<br>N  |
| BETHLEHEM___GS2<br>323561   | 42.70<br>1.82<br>0.00<br>N  | 34.92<br>1.42<br>0.00<br>N  | 37.84<br>1.51<br>0.00<br>N  | 45.42<br>1.90<br>0.00<br>N  | 30.58<br>1.34<br>0.00<br>N  | 30.63<br>1.46<br>0.00<br>N  | 40.52<br>1.98<br>0.00<br>N  | 63.38<br>2.89<br>0.00<br>N  | 61.13<br>2.92<br>0.00<br>N  | 63.59<br>2.97<br>-3.18<br>N  | 42.11<br>2.01<br>0.00<br>N   | 41.98<br>1.96<br>0.00<br>N   | 80.44<br>3.50<br>0.00<br>N   | 39.55<br>1.80<br>0.00<br>N  | 38.99<br>1.78<br>0.00<br>N   | 42.51<br>1.68<br>0.00<br>N  | 64.75<br>2.36<br>0.00<br>N   | 83.94<br>3.71<br>-2.32<br>N  | 72.79<br>2.91<br>0.00<br>N   | 85.15<br>3.11<br>0.00<br>N   | 44.89<br>1.61<br>0.00<br>N   | 61.09<br>2.24<br>0.00<br>N   | 33.21<br>1.34<br>0.00<br>N  | 55.60<br>2.24<br>-1.99<br>N  |
| BETHLEHEM___GS3<br>323562   | 42.70<br>1.82<br>0.00<br>N  | 34.92<br>1.42<br>0.00<br>N  | 37.84<br>1.51<br>0.00<br>N  | 45.42<br>1.90<br>0.00<br>N  | 30.58<br>1.34<br>0.00<br>N  | 30.63<br>1.46<br>0.00<br>N  | 40.52<br>1.98<br>0.00<br>N  | 63.38<br>2.89<br>0.00<br>N  | 61.13<br>2.92<br>0.00<br>N  | 63.59<br>2.97<br>-3.18<br>N  | 42.11<br>2.01<br>0.00<br>N   | 41.98<br>1.96<br>0.00<br>N   | 80.44<br>3.50<br>0.00<br>N   | 39.55<br>1.80<br>0.00<br>N  | 38.99<br>1.78<br>0.00<br>N   | 42.51<br>1.68<br>0.00<br>N  | 64.75<br>2.36<br>0.00<br>N   | 83.94<br>3.71<br>-2.32<br>N  | 72.79<br>2.91<br>0.00<br>N   | 85.15<br>3.11<br>0.00<br>N   | 44.89<br>1.61<br>0.00<br>N   | 61.09<br>2.24<br>0.00<br>N   | 33.21<br>1.34<br>0.00<br>N  | 55.60<br>2.24<br>-1.99<br>N  |
| BETHLEHEM___STEEL<br>23779  | 38.45<br>-2.43<br>0.00<br>N | 31.53<br>-1.97<br>0.00<br>N | 34.32<br>-2.01<br>0.00<br>N | 40.92<br>-2.60<br>0.00<br>N | 27.49<br>-1.76<br>0.00<br>N | 27.88<br>-1.29<br>0.00<br>N | 36.54<br>-1.99<br>0.00<br>N | 56.91<br>-3.58<br>0.00<br>N | 53.85<br>-4.37<br>0.00<br>N | 53.34<br>-4.50<br>-0.39<br>N | 36.90<br>-3.20<br>0.00<br>N  | 36.94<br>-3.08<br>0.00<br>N  | 72.65<br>-4.29<br>0.00<br>N  | 35.80<br>-1.96<br>0.00<br>N | 35.56<br>-1.66<br>0.00<br>N  | 39.63<br>-1.20<br>0.00<br>N | 60.94<br>-1.44<br>0.00<br>N  | 74.59<br>-3.61<br>-0.29<br>N | 67.78<br>-2.10<br>0.00<br>N  | 80.60<br>-1.45<br>0.00<br>N  | 42.43<br>-0.84<br>0.00<br>N  | 57.52<br>-1.33<br>0.00<br>N  | 31.07<br>-0.81<br>0.00<br>N | 50.85<br>-0.77<br>-0.25<br>N |
| BETHPAGE_CC_5<br>323564     | 44.33<br>3.45<br>0.00<br>N  | 36.30<br>2.80<br>0.00<br>N  | 39.07<br>2.74<br>0.00<br>N  | 46.54<br>3.02<br>0.00<br>N  | 31.46<br>2.22<br>0.00<br>N  | 31.86<br>2.69<br>0.00<br>N  | 42.56<br>4.02<br>0.00<br>N  | 67.34<br>6.84<br>0.00<br>N  | 64.82<br>6.61<br>0.00<br>N  | 66.81<br>6.87<br>-2.50<br>N  | 64.72<br>5.09<br>-19.53<br>N | 67.38<br>5.04<br>-22.32<br>N | 99.58<br>8.90<br>-13.74<br>N | 49.79<br>4.46<br>-7.57<br>N | 52.03<br>4.40<br>-10.41<br>N | 52.48<br>4.74<br>-6.91<br>N | 80.74<br>6.72<br>-11.63<br>N | 97.64<br>9.52<br>-10.21<br>N | 93.99<br>8.37<br>-15.74<br>N | 96.05<br>10.09<br>-3.93<br>N | 76.70<br>5.35<br>-28.07<br>N | 97.04<br>6.78<br>-31.42<br>N | 35.33<br>3.46<br>0.00<br>N  | 58.07<br>5.14<br>-1.56<br>N  |
| BINGHAMTON___COGEN<br>23790 | 40.98<br>0.10<br>0.00<br>N  | 33.54<br>0.04<br>0.00<br>N  | 36.37<br>0.04<br>0.00<br>N  | 43.49<br>-0.03<br>0.00<br>N | 29.20<br>-0.04<br>0.00<br>N | 29.50<br>0.33<br>0.00<br>N  | 39.43<br>0.90<br>0.00<br>N  | 61.89<br>1.40<br>0.00<br>N  | 59.32<br>1.11<br>0.00<br>N  | 59.48<br>1.22<br>-0.82<br>N  | 40.85<br>0.75<br>0.00<br>N   | 40.78<br>0.77<br>0.00<br>N   | 78.50<br>1.55<br>0.00<br>N   | 38.33<br>0.57<br>0.00<br>N  | 37.89<br>0.68<br>0.00<br>N   | 41.55<br>0.72<br>0.00<br>N  | 63.45<br>1.06<br>0.00<br>N   | 80.10<br>1.59<br>-0.60<br>N  | 71.69<br>1.81<br>0.00<br>N   | 84.61<br>2.57<br>0.00<br>N   | 44.62<br>1.35<br>0.00<br>N   | 60.43<br>1.59<br>0.00<br>N   | 32.55<br>0.67<br>0.00<br>N  | 53.02<br>1.15<br>-0.51<br>N  |
| BLACK RIVER___HYD<br>24047  | 40.66<br>-0.22<br>0.00<br>N | 33.10<br>-0.40<br>0.00<br>N | 35.88<br>-0.45<br>0.00<br>N | 43.00<br>-0.52<br>0.00<br>N | 29.00<br>-0.24<br>0.00<br>N | 29.03<br>-0.14<br>0.00<br>N | 38.97<br>0.43<br>0.00<br>N  | 60.92<br>0.43<br>0.00<br>N  | 58.43<br>0.22<br>0.00<br>N  | 57.79<br>0.26<br>-0.09<br>N  | 40.34<br>0.24<br>0.00<br>N   | 39.99<br>-0.03<br>0.00<br>N  | 76.70<br>-0.24<br>0.00<br>N  | 37.41<br>-0.34<br>0.00<br>N | 36.97<br>-0.24<br>0.00<br>N  | 40.82<br>-0.02<br>0.00<br>N | 62.62<br>0.23<br>0.00<br>N   | 77.94<br>-0.04<br>0.00<br>N  | 70.44<br>0.56<br>0.00<br>N   | 83.55<br>0.98<br>-0.53<br>N  | 43.79<br>0.51<br>0.00<br>N   | 59.72<br>0.87<br>0.00<br>N   | 32.11<br>0.23<br>0.00<br>N  | 51.60<br>0.19<br>-0.05<br>N  |
| BLISS_WT_PWR<br>323608      | 35.17<br>-5.71<br>0.00<br>N | 29.07<br>-4.43<br>0.00<br>N | 32.11<br>-4.22<br>0.00<br>N | 38.96<br>-4.56<br>0.00<br>N | 26.47<br>-2.77<br>0.00<br>N | 27.07<br>-2.11<br>0.00<br>N | 36.68<br>-1.86<br>0.00<br>N | 56.66<br>-3.83<br>0.00<br>N | 51.46<br>-6.76<br>0.00<br>N | 48.99<br>-8.84<br>-0.39<br>N | 34.00<br>-6.11<br>0.00<br>N  | 34.07<br>-5.94<br>0.00<br>N  | 66.59<br>-10.36<br>0.00<br>N | 32.84<br>-4.92<br>0.00<br>N | 32.82<br>-4.39<br>0.00<br>N  | 36.80<br>-4.04<br>0.00<br>N | 57.20<br>-5.19<br>0.00<br>N  | 70.48<br>-7.72<br>-0.29<br>N | 64.33<br>-5.55<br>0.00<br>N  | 76.39<br>-5.65<br>0.00<br>N  | 39.72<br>-3.55<br>0.00<br>N  | 53.49<br>-5.35<br>0.00<br>N  | 29.25<br>-2.63<br>0.00<br>N | 48.42<br>-3.19<br>-0.25<br>N |
| BLUE_CIRC_CHEM_DRP<br>24182 | 42.65<br>1.77<br>0.00<br>N  | 34.91<br>1.41<br>0.00<br>N  | 37.82<br>1.49<br>0.00<br>N  | 45.37<br>1.85<br>0.00<br>N  | 30.51<br>1.27<br>0.00<br>N  | 30.60<br>1.43<br>0.00<br>N  | 40.61<br>2.07<br>0.00<br>N  | 63.61<br>3.12<br>0.00<br>N  | 61.27<br>3.05<br>0.00<br>N  | 63.73<br>3.09<br>-3.19<br>N  | 42.20<br>2.10<br>0.00<br>N   | 41.99<br>1.98<br>0.00<br>N   | 80.22<br>3.27<br>0.00<br>N   | 39.43<br>1.67<br>0.00<br>N  | 38.54<br>1.33<br>0.00<br>N   | 42.10<br>1.27<br>0.00<br>N  | 64.16<br>1.77<br>0.00<br>N   | 83.19<br>2.94<br>-2.33<br>N  | 72.21<br>2.33<br>0.00<br>N   | 84.62<br>2.58<br>0.00<br>N   | 44.61<br>1.34<br>0.00<br>N   | 60.63<br>1.79<br>0.00<br>N   | 32.90<br>1.03<br>0.00<br>N  | 55.08<br>1.73<br>-1.99<br>N  |
| BOC_GAS_DRP<br>24189        | 42.43<br>1.55<br>0.00<br>N  | 34.71<br>1.21<br>0.00<br>N  | 37.61<br>1.28<br>0.00<br>N  | 45.11<br>1.59<br>0.00<br>N  | 30.34<br>1.10<br>0.00<br>N  | 30.39<br>1.22<br>0.00<br>N  | 40.34<br>1.81<br>0.00<br>N  | 63.21<br>2.72<br>0.00<br>N  | 60.92<br>2.71<br>0.00<br>N  | 63.41<br>2.78<br>-3.19<br>N  | 41.99<br>1.89<br>0.00<br>N   | 41.86<br>1.85<br>0.00<br>N   | 80.21<br>3.27<br>0.00<br>N   | 39.39<br>1.63<br>0.00<br>N  | 38.78<br>1.56<br>0.00<br>N   | 42.35<br>1.52<br>0.00<br>N  | 64.53<br>2.14<br>0.00<br>N   | 83.65<br>3.40<br>-2.33<br>N  | 72.67<br>2.78<br>0.00<br>N   | 85.16<br>3.12<br>0.00<br>N   | 44.90<br>1.62<br>0.00<br>N   | 61.02<br>2.17<br>0.00<br>N   | 33.12<br>1.24<br>0.00<br>N  | 55.44<br>2.09<br>-1.99<br>N  |
| BORALEX_4TH_BRANCH<br>23824 | 43.44<br>2.56<br>0.00<br>N  | 35.42<br>1.93<br>0.00<br>N  | 38.47<br>2.14<br>0.00<br>N  | 46.26<br>2.74<br>0.00<br>N  | 31.22<br>1.98<br>0.00<br>N  | 31.17<br>2.00<br>0.00<br>N  | 41.44<br>2.90<br>0.00<br>N  | 64.60<br>4.11<br>0.00<br>N  | 62.26<br>4.05<br>0.00<br>N  | 64.69<br>4.08<br>-3.17<br>N  | 42.83<br>2.73<br>0.00<br>N   | 42.73<br>2.72<br>0.00<br>N   | 81.99<br>5.05<br>0.00<br>N   | 40.37<br>2.61<br>0.00<br>N  | 39.73<br>2.52<br>0.00<br>N   | 43.14<br>2.30<br>0.00<br>N  | 65.64<br>3.26<br>0.00<br>N   | 85.55<br>5.32<br>-2.32<br>N  | 74.15<br>4.26<br>0.00<br>N   | 86.50<br>4.46<br>0.00<br>N   | 45.57<br>2.30<br>0.00<br>N   | 62.05<br>3.20<br>0.00<br>N   | 33.88<br>2.01<br>0.00<br>N  | 56.89<br>3.54<br>-1.98<br>N  |
| BOWLINE___1<br>23526        | 43.68<br>2.81<br>0.00<br>N  | 35.67<br>2.17<br>0.00<br>N  | 38.49<br>2.16<br>0.00<br>N  | 45.98<br>2.46<br>0.00<br>N  | 30.98<br>1.74<br>0.00<br>N  | 31.21<br>2.04<br>0.00<br>N  | 41.87<br>3.34<br>0.00<br>N  | 65.83<br>5.33<br>0.00<br>N  | 63.49<br>5.28<br>0.00<br>N  | 65.23<br>5.34<br>-2.45<br>N  | 43.86<br>3.76<br>0.00<br>N   | 43.73<br>3.71<br>0.00<br>N   | 83.69<br>6.75<br>0.00<br>N   | 40.96<br>3.21<br>0.00<br>N  | 40.34<br>3.13<br>0.00<br>N   | 44.13<br>3.30<br>0.00<br>N  | 67.06<br>4.67<br>0.00<br>N   | 86.79<br>7.10<br>-1.79<br>N  | 76.05<br>6.16<br>0.00<br>N   | 89.55<br>7.51<br>0.00<br>N   | 47.20<br>3.93<br>0.00<br>N   | 63.80<br>4.95<br>0.00<br>N   | 34.46<br>2.58<br>0.00<br>N  | 57.11<br>4.22<br>-1.52<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     |
| BOWLINE___2            | 43.68 | 35.67 | 38.49 | 45.98 | 30.98 | 31.20 | 41.87 | 65.83 | 63.49 | 65.23 | 43.86  | 43.72  | 83.69  | 40.96  | 40.34  | 44.13 | 67.06  | 86.79  | 76.05  | 89.55  | 47.20  | 63.80  | 34.46  | 57.11 |
| 23595                  | 2.80  | 2.17  | 2.16  | 2.46  | 1.74  | 2.03  | 3.34  | 5.33  | 5.27  | 5.34  | 3.76   | 3.70   | 6.75   | 3.21   | 3.13   | 3.30  | 4.67   | 7.10   | 6.16   | 7.51   | 3.92   | 4.95   | 2.58   | 4.22  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.45 | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   | -1.79  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | -1.52 |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| BROOKHAVEN___DRP       | 43.63 | 36.02 | 38.72 | 46.09 | 31.23 | 31.67 | 41.78 | 66.45 | 63.85 | 65.84 | 64.04  | 65.89  | 97.25  | 48.82  | 50.84  | 49.66 | 79.83  | 96.60  | 92.88  | 94.60  | 76.03  | 96.17  | 34.83  | 57.15 |
| 24191                  | 2.76  | 2.52  | 2.39  | 2.57  | 1.99  | 2.50  | 3.40  | 6.04  | 5.64  | 5.89  | 4.50   | 4.40   | 7.52   | 3.89   | 3.83   | 4.10  | 5.82   | 8.49   | 7.26   | 8.63   | 4.68   | 5.90   | 2.96   | 4.22  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.15  | 0.08  | 0.00  | 0.00  | -2.50  | -19.44 | -21.47 | -12.78 | -7.17  | -9.79 | -4.73  | -11.62 | -10.19 | -15.74 | -3.93  | -28.07 | -31.42 | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| BROOKLYN_NAVY_YARD     | 44.04 | 35.94 | 38.71 | 46.21 | 31.15 | 31.36 | 42.16 | 66.45 | 64.25 | 66.17 | 44.48  | 44.35  | 84.89  | 41.53  | 40.87  | 44.74 | 68.02  | 88.14  | 77.14  | 90.80  | 47.81  | 64.52  | 34.90  | 57.83 |
| 23515                  | 3.16  | 2.45  | 2.38  | 2.69  | 1.91  | 2.19  | 3.63  | 5.96  | 6.04  | 6.23  | 4.38   | 4.33   | 7.95   | 3.78   | 3.66   | 3.90  | 5.63   | 8.40   | 7.25   | 8.76   | 4.54   | 5.67   | 3.03   | 4.90  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.50 | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   | -1.83  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | -1.56 |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| BROOKLYN___ARMY_DRP    | 44.26 | 36.10 | 38.89 | 46.42 | 31.27 | 31.54 | 42.43 | 66.93 | 64.71 | 66.55 | 44.79  | 44.67  | 85.49  | 41.75  | 41.13  | 45.04 | 68.48  | 88.61  | 77.55  | 91.43  | 48.09  | 71.29  | 35.10  | 58.14 |
| 323595                 | 3.38  | 2.60  | 2.57  | 2.90  | 2.03  | 2.37  | 3.90  | 6.44  | 6.49  | 6.61  | 4.69   | 4.65   | 8.55   | 4.00   | 3.92   | 4.21  | 6.09   | 8.87   | 7.67   | 9.38   | 4.82   | 6.04   | 3.22   | 5.22  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -2.50 | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   | -1.83  | 0.00   | 0.00   | 0.00   | -6.40  | 0.00   | -1.56 |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| BROOME___LFGE          | 40.98 | 33.54 | 36.37 | 43.49 | 29.20 | 29.50 | 39.43 | 61.89 | 59.32 | 59.48 | 40.85  | 40.78  | 78.50  | 38.33  | 37.89  | 41.55 | 63.45  | 80.10  | 71.69  | 84.61  | 44.62  | 60.43  | 32.55  | 53.02 |
| 323600                 | 0.10  | 0.04  | 0.04  | -0.03 | -0.04 | 0.33  | 0.90  | 1.40  | 1.11  | 1.22  | 0.75   | 0.77   | 1.55   | 0.57   | 0.68   | 0.72  | 1.06   | 1.59   | 1.81   | 2.57   | 1.35   | 1.59   | 0.67   | 1.15  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.82 | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   | -0.60  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | -0.51 |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| BURROWS___LYONSDAL     | 41.11 | 33.58 | 36.40 | 43.63 | 29.37 | 29.37 | 39.19 | 61.69 | 59.36 | 58.60 | 40.92  | 40.77  | 78.39  | 38.38  | 37.80  | 41.44 | 63.38  | 79.24  | 71.26  | 84.15  | 44.11  | 59.96  | 32.34  | 52.01 |
| 23803                  | 0.23  | 0.08  | 0.07  | 0.11  | 0.13  | 0.20  | 0.66  | 1.19  | 1.14  | 1.16  | 0.81   | 0.76   | 1.45   | 0.62   | 0.58   | 0.61  | 1.00   | 1.32   | 1.38   | 1.72   | 0.83   | 1.12   | 0.46   | 0.65  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | -0.39  | 0.00   | 0.00   | 0.00   | 0.00  |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| CAITHNESS_CC_1         | 43.67 | 36.02 | 38.72 | 46.09 | 31.22 | 31.66 | 41.81 | 66.47 | 63.87 | 65.87 | 64.05  | 65.92  | 97.32  | 48.85  | 50.86  | 49.69 | 79.86  | 96.55  | 92.88  | 94.62  | 76.02  | 96.15  | 34.83  | 57.15 |
| 323624                 | 2.79  | 2.52  | 2.39  | 2.57  | 1.98  | 2.49  | 3.43  | 6.05  | 5.66  | 5.93  | 4.51   | 4.43   | 7.59   | 3.92   | 3.86   | 4.14  | 5.85   | 8.45   | 7.26   | 8.65   | 4.68   | 5.88   | 2.95   | 4.23  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.15  | 0.08  | 0.00  | -2.50 | -19.44 | -21.47 | -12.78 | -7.17  | -9.79  | -4.72 | -11.62 | -10.19 | -15.74 | -3.93  | -28.07 | -31.42 | 0.00   | -1.56 |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| CALPINE_BETH_PAGE_GT4  | 44.41 | 36.35 | 39.12 | 46.60 | 31.50 | 31.89 | 42.71 | 67.48 | 64.93 | 66.93 | 64.86  | 68.06  | 100.42 | 50.11  | 52.54  | 54.13 | 80.87  | 97.80  | 94.14  | 96.23  | 76.78  | 97.17  | 35.39  | 58.16 |
| 24209                  | 3.53  | 2.85  | 2.79  | 3.09  | 2.26  | 2.72  | 4.12  | 6.95  | 6.71  | 6.99  | 5.16   | 5.11   | 9.04   | 4.53   | 4.46   | 4.81  | 6.84   | 9.67   | 8.52   | 10.26  | 5.44   | 6.91   | 3.52   | 5.24  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.05 | -0.03 | 0.00  | -2.50 | -19.60 | -22.94 | -14.44 | -7.82  | -10.86 | -8.49 | -11.64 | -10.22 | -15.74 | -3.93  | -28.07 | -31.42 | 0.00   | -1.56 |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| CALPINE_BETH_PAGE_GT_4 | 44.41 | 36.35 | 39.12 | 46.60 | 31.50 | 31.89 | 42.71 | 67.48 | 64.93 | 66.93 | 64.86  | 68.06  | 100.42 | 50.11  | 52.54  | 54.13 | 80.87  | 97.80  | 94.14  | 96.23  | 76.78  | 97.17  | 35.39  | 58.16 |
| 323586                 | 3.53  | 2.85  | 2.79  | 3.09  | 2.26  | 2.72  | 4.12  | 6.95  | 6.71  | 6.99  | 5.16   | 5.11   | 9.04   | 4.53   | 4.46   | 4.81  | 6.84   | 9.67   | 8.52   | 10.26  | 5.44   | 6.91   | 3.52   | 5.24  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.05 | -0.03 | 0.00  | -2.50 | -19.60 | -22.94 | -14.44 | -7.82  | -10.86 | -8.49 | -11.64 | -10.22 | -15.74 | -3.93  | -28.07 | -31.42 | 0.00   | -1.56 |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| CALPINE_BP_GT1         | 44.41 | 36.35 | 39.12 | 46.60 | 31.50 | 31.89 | 42.71 | 67.48 | 64.93 | 66.93 | 64.86  | 68.06  | 100.42 | 50.11  | 52.54  | 54.13 | 80.87  | 97.80  | 94.14  | 96.23  | 76.78  | 97.17  | 35.39  | 58.16 |
| 23823                  | 3.53  | 2.85  | 2.79  | 3.09  | 2.26  | 2.72  | 4.12  | 6.95  | 6.71  | 6.99  | 5.16   | 5.11   | 9.04   | 4.53   | 4.46   | 4.81  | 6.84   | 9.67   | 8.52   | 10.26  | 5.44   | 6.91   | 3.52   | 5.24  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.05 | -0.03 | 0.00  | -2.50 | -19.60 | -22.94 | -14.44 | -7.82  | -10.86 | -8.49 | -11.64 | -10.22 | -15.74 | -3.93  | -28.07 | -31.42 | 0.00   | -1.56 |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| CALSPAN___DRP          | 38.45 | 31.53 | 34.32 | 40.92 | 27.49 | 27.88 | 36.54 | 56.91 | 53.85 | 53.34 | 36.90  | 36.94  | 72.65  | 35.80  | 35.56  | 39.63 | 60.94  | 74.59  | 67.78  | 80.60  | 42.43  | 57.52  | 31.07  | 50.85 |
| 24200                  | -2.43 | -1.97 | -2.01 | -2.60 | -1.76 | -1.29 | -1.99 | -3.58 | -4.37 | -4.50 | -3.20  | -3.08  | -4.29  | -1.96  | -1.66  | -1.20 | -1.44  | -3.61  | -2.10  | -1.45  | -0.84  | -1.33  | -0.81  | -0.77 |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.39 | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   | -0.29  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | -0.25 |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| CANDIGU_WT_PWR         | 39.88 | 32.64 | 35.47 | 42.32 | 28.44 | 28.96 | 38.78 | 60.69 | 57.57 | 57.18 | 39.32  | 39.27  | 76.37  | 37.24  | 36.95  | 40.84 | 62.59  | 77.90  | 70.77  | 84.06  | 44.23  | 59.76  | 32.06  | 52.33 |
| 323617                 | -1.00 | -0.86 | -0.86 | -1.20 | -0.80 | -0.21 | 0.25  | 0.20  | -0.65 | -0.76 | -0.78  | -0.74  | -0.57  | -0.51  | -0.26  | 0.00  | 0.20   | -0.37  | 0.88   | 2.02   | 0.95   | 0.91   | 0.18   | 0.65  |
|                        | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.50 | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   | -0.36  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | -0.31 |
|                        | N     | N     | N     | N     | N     | N     | N     | N     | N     | N     | N      | N      | N      | N      | N      | N     | N      | N      | N      | N      | N      | N      | N      | N     |
| CARR STREET_E_SYR      | 40.53 | 33.14 | 35.93 | 43.01 | 28.90 | 29.09 | 38.70 | 60.80 | 58.37 | 57.82 | 40.21  | 40.14  | 77.39  | 37.96  | 37.45  | 41.18 | 63.09  | 78.97  | 70.97  | 83.44  | 43.86  | 59.41  | 32.04  | 51.71 |
| 24060                  | -0.35 | -0.36 | -0.40 | -0.51 | -0.34 | -0.08 | 0.16  | 0.30  | 0.15  | 0.18  | 0.11   | 0.12   | 0.44   | 0.21   | 0.24   | 0.35  | 0      |        |        |        |        |        |        |       |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                             |                             |                             |                             |                             |                              |                             |                              |                             |                             |                             |                              |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| 23857                        | -0.21<br>0.00<br>N          | -0.35<br>0.00<br>N          | -0.39<br>0.00<br>N          | -0.44<br>0.00<br>N          | -0.20<br>0.00<br>N          | -0.17<br>0.00<br>N          | 0.28<br>0.00<br>N           | 0.09<br>0.00<br>N           | -0.08<br>0.00<br>N          | -0.07<br>0.00<br>N           | 0.03<br>0.00<br>N           | -0.17<br>0.00<br>N          | -0.50<br>0.00<br>N          | -0.44<br>0.00<br>N          | -0.33<br>0.00<br>N          | -0.08<br>0.00<br>N          | 0.05<br>0.00<br>N           | -0.26<br>-0.05<br>N          | 0.24<br>0.00<br>N           | 0.54<br>-0.59<br>N           | 0.31<br>0.00<br>N           | 0.61<br>0.00<br>N           | 0.14<br>0.00<br>N           | 0.08<br>-0.04<br>N           |
| CE_DUNWOOD___DRP<br>24194    | 43.83<br>2.95<br>0.00<br>N  | 35.79<br>2.29<br>0.00<br>N  | 38.61<br>2.28<br>0.00<br>N  | 46.12<br>2.61<br>0.00<br>N  | 31.09<br>1.85<br>0.00<br>N  | 31.30<br>2.14<br>0.00<br>N  | 42.01<br>3.48<br>0.00<br>N  | 66.10<br>5.61<br>0.00<br>N  | 63.82<br>5.61<br>0.00<br>N  | 65.66<br>5.72<br>-2.50<br>N  | 44.15<br>4.05<br>0.00<br>N  | 44.01<br>4.00<br>0.00<br>N  | 84.26<br>7.32<br>0.00<br>N  | 41.25<br>3.50<br>0.00<br>N  | 40.61<br>3.40<br>0.00<br>N  | 44.41<br>3.58<br>0.00<br>N  | 67.53<br>5.14<br>0.00<br>N  | 87.46<br>7.72<br>-1.83<br>N  | 76.56<br>6.68<br>0.00<br>N  | 90.10<br>8.06<br>0.00<br>N   | 47.46<br>4.19<br>0.00<br>N  | 64.11<br>5.27<br>0.00<br>N  | 34.65<br>2.77<br>0.00<br>N  | 57.41<br>4.48<br>-1.56<br>N  |
| CE_MILLWOOD___DRP<br>24193   | 43.73<br>2.85<br>0.00<br>N  | 35.70<br>2.20<br>0.00<br>N  | 38.52<br>2.20<br>0.00<br>N  | 46.03<br>2.51<br>0.00<br>N  | 31.01<br>1.77<br>0.00<br>N  | 31.24<br>2.07<br>0.00<br>N  | 41.90<br>3.36<br>0.00<br>N  | 65.91<br>5.41<br>0.00<br>N  | 63.61<br>5.40<br>0.00<br>N  | 65.44<br>5.50<br>-2.49<br>N  | 43.99<br>3.89<br>0.00<br>N  | 43.85<br>3.84<br>0.00<br>N  | 83.94<br>7.00<br>0.00<br>N  | 41.10<br>3.35<br>0.00<br>N  | 40.47<br>3.26<br>0.00<br>N  | 44.25<br>3.42<br>0.00<br>N  | 67.30<br>4.91<br>0.00<br>N  | 87.14<br>7.41<br>-1.82<br>N  | 76.28<br>6.40<br>0.00<br>N  | 89.77<br>7.72<br>0.00<br>N   | 47.30<br>4.02<br>0.00<br>N  | 63.92<br>5.08<br>0.00<br>N  | 34.54<br>2.66<br>0.00<br>N  | 57.23<br>4.31<br>-1.55<br>N  |
| CE_NYC2_DRP<br>24202         | 44.17<br>3.30<br>0.00<br>N  | 36.05<br>2.56<br>0.00<br>N  | 38.84<br>2.51<br>0.00<br>N  | 46.37<br>2.85<br>0.00<br>N  | 31.24<br>2.00<br>0.00<br>N  | 31.50<br>2.33<br>0.00<br>N  | 42.34<br>3.81<br>0.00<br>N  | 66.80<br>6.30<br>0.00<br>N  | 64.58<br>6.36<br>0.00<br>N  | 66.46<br>6.52<br>-2.50<br>N  | 44.73<br>4.63<br>0.00<br>N  | 44.61<br>4.59<br>0.00<br>N  | 85.37<br>8.43<br>0.00<br>N  | 41.76<br>4.00<br>0.00<br>N  | 41.13<br>3.91<br>0.00<br>N  | 45.00<br>4.17<br>0.00<br>N  | 68.39<br>6.01<br>0.00<br>N  | 88.53<br>8.79<br>-1.83<br>N  | 77.45<br>7.56<br>0.00<br>N  | 91.23<br>9.18<br>0.00<br>N   | 48.02<br>4.75<br>0.00<br>N  | 64.77<br>5.92<br>0.00<br>N  | 35.00<br>3.12<br>0.00<br>N  | 58.00<br>5.08<br>-1.56<br>N  |
| CE_NYC_DRP<br>24195          | 44.11<br>3.23<br>0.00<br>N  | 35.99<br>2.50<br>0.00<br>N  | 38.79<br>2.46<br>0.00<br>N  | 46.31<br>2.80<br>0.00<br>N  | 31.22<br>1.97<br>0.00<br>N  | 31.46<br>2.29<br>0.00<br>N  | 42.28<br>3.75<br>0.00<br>N  | 66.64<br>6.15<br>0.00<br>N  | 64.40<br>6.19<br>0.00<br>N  | 66.32<br>6.38<br>-2.50<br>N  | 44.62<br>4.52<br>0.00<br>N  | 44.49<br>4.48<br>0.00<br>N  | 85.18<br>8.24<br>0.00<br>N  | 41.68<br>3.92<br>0.00<br>N  | 41.03<br>3.82<br>0.00<br>N  | 44.90<br>4.06<br>0.00<br>N  | 68.25<br>5.86<br>0.00<br>N  | 88.42<br>8.68<br>-1.83<br>N  | 77.39<br>7.51<br>0.00<br>N  | 91.08<br>9.04<br>0.00<br>N   | 47.93<br>4.65<br>0.00<br>N  | 64.69<br>5.84<br>0.00<br>N  | 34.94<br>3.07<br>0.00<br>N  | 57.89<br>4.97<br>-1.56<br>N  |
| CHAFFEE___LFGE<br>323603     | 39.80<br>-1.08<br>0.00<br>N | 32.59<br>-0.91<br>0.00<br>N | 35.43<br>-0.90<br>0.00<br>N | 42.23<br>-1.29<br>0.00<br>N | 28.38<br>-0.87<br>0.00<br>N | 28.80<br>-0.37<br>0.00<br>N | 37.82<br>-0.72<br>0.00<br>N | 59.12<br>-1.38<br>0.00<br>N | 56.04<br>-2.18<br>0.00<br>N | 55.57<br>-2.28<br>-0.41<br>N | 38.39<br>-1.71<br>0.00<br>N | 38.44<br>-1.58<br>0.00<br>N | 75.35<br>-1.59<br>0.00<br>N | 37.02<br>-0.73<br>0.00<br>N | 36.77<br>-0.44<br>0.00<br>N | 40.89<br>0.05<br>0.00<br>N  | 62.77<br>0.39<br>0.00<br>N  | 77.37<br>-0.84<br>-0.30<br>N | 70.41<br>0.53<br>0.00<br>N  | 83.82<br>1.78<br>0.00<br>N   | 44.13<br>0.85<br>0.00<br>N  | 59.59<br>0.74<br>0.00<br>N  | 32.13<br>0.25<br>0.00<br>N  | 52.99<br>1.37<br>-0.25<br>N  |
| CHATEAUG_WT_PWR<br>323614    | 40.88<br>0.00<br>0.00<br>N  | 33.50<br>0.00<br>0.00<br>N  | 36.48<br>0.15<br>0.00<br>N  | 43.68<br>0.16<br>0.00<br>N  | 29.39<br>0.15<br>0.00<br>N  | 28.93<br>-0.24<br>0.00<br>N | 37.42<br>-1.12<br>0.00<br>N | 58.90<br>-1.60<br>0.00<br>N | 56.72<br>-1.50<br>0.00<br>N | 55.84<br>-1.60<br>0.00<br>N  | 39.14<br>-0.96<br>0.00<br>N | 39.21<br>-0.80<br>0.00<br>N | 75.29<br>-1.65<br>0.00<br>N | 36.65<br>-1.10<br>0.00<br>N | 35.81<br>-1.40<br>0.00<br>N | 37.93<br>-2.91<br>0.00<br>N | 58.15<br>-4.24<br>0.00<br>N | 73.15<br>-4.76<br>0.00<br>N  | 65.19<br>-4.69<br>0.00<br>N | 62.70<br>-5.99<br>13.35<br>N | 40.44<br>-2.83<br>0.00<br>N | 55.28<br>-3.56<br>0.00<br>N | 30.07<br>-1.81<br>0.00<br>N | 48.35<br>-3.02<br>0.00<br>N  |
| CHAT_HIGH_FALL_HYD<br>323578 | 40.51<br>-0.37<br>0.00<br>N | 33.21<br>-0.29<br>0.00<br>N | 36.14<br>-0.19<br>0.00<br>N | 43.27<br>-0.25<br>0.00<br>N | 29.10<br>-0.14<br>0.00<br>N | 28.64<br>-0.53<br>0.00<br>N | 37.10<br>-1.44<br>0.00<br>N | 58.46<br>-2.04<br>0.00<br>N | 56.32<br>-1.90<br>0.00<br>N | 55.42<br>-2.03<br>0.00<br>N  | 38.84<br>-1.27<br>0.00<br>N | 38.90<br>-1.12<br>0.00<br>N | 74.69<br>-2.25<br>0.00<br>N | 36.41<br>-1.35<br>0.00<br>N | 35.62<br>-1.59<br>0.00<br>N | 37.93<br>-2.90<br>0.00<br>N | 58.24<br>-4.15<br>0.00<br>N | 73.06<br>-4.86<br>0.00<br>N  | 65.23<br>-4.65<br>0.00<br>N | 61.91<br>-5.87<br>14.26<br>N | 40.48<br>-2.80<br>0.00<br>N | 55.36<br>-3.49<br>0.00<br>N | 30.10<br>-1.78<br>0.00<br>N | 48.40<br>-2.97<br>0.00<br>N  |
| CH_MIDHUDSON___DRP<br>24192  | 43.57<br>2.69<br>0.00<br>N  | 35.58<br>2.08<br>0.00<br>N  | 38.43<br>2.10<br>0.00<br>N  | 45.96<br>2.44<br>0.00<br>N  | 30.98<br>1.74<br>0.00<br>N  | 31.14<br>1.97<br>0.00<br>N  | 41.67<br>3.14<br>0.00<br>N  | 65.48<br>4.99<br>0.00<br>N  | 63.21<br>5.00<br>0.00<br>N  | 65.17<br>5.10<br>-2.63<br>N  | 43.69<br>3.58<br>0.00<br>N  | 43.58<br>3.57<br>0.00<br>N  | 83.43<br>6.48<br>0.00<br>N  | 40.88<br>3.13<br>0.00<br>N  | 40.27<br>3.06<br>0.00<br>N  | 43.99<br>3.16<br>0.00<br>N  | 66.90<br>4.51<br>0.00<br>N  | 86.68<br>6.85<br>-1.92<br>N  | 75.80<br>5.92<br>0.00<br>N  | 89.08<br>7.04<br>0.00<br>N   | 46.93<br>3.66<br>0.00<br>N  | 63.48<br>4.64<br>0.00<br>N  | 34.36<br>2.48<br>0.00<br>N  | 57.03<br>4.02<br>-1.64<br>N  |
| CH_MISC_IPPS<br>23765        | 43.22<br>2.34<br>0.00<br>N  | 35.38<br>1.88<br>0.00<br>N  | 38.19<br>1.86<br>0.00<br>N  | 45.57<br>2.05<br>0.00<br>N  | 30.73<br>1.49<br>0.00<br>N  | 30.89<br>1.72<br>0.00<br>N  | 41.19<br>2.66<br>0.00<br>N  | 64.67<br>4.18<br>0.00<br>N  | 62.41<br>4.19<br>0.00<br>N  | 64.27<br>4.29<br>-2.53<br>N  | 43.24<br>3.14<br>0.00<br>N  | 43.24<br>3.22<br>0.00<br>N  | 82.57<br>5.63<br>0.00<br>N  | 40.47<br>2.72<br>0.00<br>N  | 39.97<br>2.76<br>0.00<br>N  | 43.63<br>2.79<br>0.00<br>N  | 66.20<br>3.82<br>0.00<br>N  | 85.73<br>5.96<br>-1.85<br>N  | 75.00<br>5.12<br>0.00<br>N  | 88.18<br>6.14<br>0.00<br>N   | 46.53<br>3.25<br>0.00<br>N  | 63.00<br>4.15<br>0.00<br>N  | 34.16<br>2.29<br>0.00<br>N  | 56.60<br>3.65<br>-1.59<br>N  |
| CH_RES_BVR_FALLS<br>23983    | 40.39<br>-0.49<br>0.00<br>N | 33.03<br>-0.47<br>0.00<br>N | 35.88<br>-0.45<br>0.00<br>N | 43.09<br>-0.43<br>0.00<br>N | 28.86<br>-0.38<br>0.00<br>N | 28.69<br>-0.47<br>0.00<br>N | 38.07<br>-0.47<br>0.00<br>N | 59.90<br>-0.60<br>0.00<br>N | 57.46<br>-0.75<br>0.00<br>N | 56.55<br>-0.73<br>0.16<br>N  | 39.56<br>-0.54<br>0.00<br>N | 39.23<br>-0.79<br>0.00<br>N | 75.28<br>-1.66<br>0.00<br>N | 36.94<br>-0.82<br>0.00<br>N | 36.42<br>-0.79<br>0.00<br>N | 39.99<br>-0.84<br>0.00<br>N | 61.12<br>-1.27<br>0.00<br>N | 75.87<br>-1.93<br>0.12<br>N  | 67.93<br>-1.95<br>0.00<br>N | 79.84<br>-2.20<br>0.00<br>N  | 42.40<br>-0.88<br>0.00<br>N | 57.63<br>-1.21<br>0.00<br>N | 31.21<br>-0.67<br>0.00<br>N | 50.24<br>-1.03<br>0.10<br>N  |
| CH_RES_NIAGARA<br>23895      | 38.07<br>-2.81<br>0.00<br>N | 31.20<br>-2.30<br>0.00<br>N | 33.98<br>-2.34<br>0.00<br>N | 40.55<br>-2.97<br>0.00<br>N | 27.21<br>-2.03<br>0.00<br>N | 27.51<br>-1.66<br>0.00<br>N | 35.58<br>-2.95<br>0.00<br>N | 55.20<br>-5.30<br>0.00<br>N | 52.21<br>-6.00<br>0.00<br>N | 51.66<br>-6.14<br>-0.35<br>N | 35.79<br>-4.32<br>0.00<br>N | 35.83<br>-4.18<br>0.00<br>N | 70.90<br>-6.04<br>0.00<br>N | 35.17<br>-2.59<br>0.00<br>N | 34.91<br>-2.30<br>0.00<br>N | 39.12<br>-1.71<br>0.00<br>N | 60.30<br>-2.09<br>0.00<br>N | 73.00<br>-5.18<br>-0.26<br>N | 66.29<br>-3.59<br>0.00<br>N | 78.78<br>-3.26<br>0.00<br>N  | 41.44<br>-1.83<br>0.00<br>N | 56.38<br>-2.47<br>0.00<br>N | 30.57<br>-1.30<br>0.00<br>N | 50.11<br>-1.47<br>-0.22<br>N |
| CH_RES_SYRACUSE<br>23985     | 40.62<br>-0.26<br>0.00<br>N | 33.21<br>-0.28<br>0.00<br>N | 36.01<br>-0.32<br>0.00<br>N | 43.11<br>-0.41<br>0.00<br>N | 28.97<br>-0.27<br>0.00<br>N | 29.19<br>0.02<br>0.00<br>N  | 38.85<br>0.31<br>0.00<br>N  | 61.09<br>0.60<br>0.00<br>N  | 58.61<br>0.39<br>0.00<br>N  | 58.09<br>0.42<br>-0.23<br>N  | 40.36<br>0.26<br>0.00<br>N  | 40.29<br>0.27<br>0.00<br>N  | 77.63<br>0.69<br>0.00<br>N  | 38.07<br>0.31<br>0.00<br>N  | 37.57<br>0.36<br>0.00<br>N  | 41.28<br>0.45<br>0.00<br>N  | 63.26<br>0.87<br>0.00<br>N  | 79.28<br>1.20<br>-0.17<br>N  | 71.25<br>1.37<br>0.00<br>N  | 83.75<br>1.71<br>0.00<br>N   | 43.96<br>0.69<br>0.00<br>N  | 59.54<br>0.70<br>0.00<br>N  | 32.11<br>0.23<br>0.00<br>N  | 51.82<br>0.31<br>-0.14<br>N  |
| CLINTON_WT_PWR<br>323605     | 40.88<br>0.00<br>0.00<br>N  | 33.50<br>0.00<br>0.00<br>N  | 36.48<br>0.15<br>0.00<br>N  | 43.68<br>0.16<br>0.00<br>N  | 29.39<br>0.15<br>0.00<br>N  | 28.93<br>-0.24<br>0.00<br>N | 37.42<br>-1.12<br>0.00<br>N | 58.90<br>-1.60<br>0.00<br>N | 56.72<br>-1.50<br>0.00<br>N | 55.84<br>-1.60<br>0.00<br>N  | 39.14<br>-0.96<br>0.00<br>N | 39.21<br>-0.80<br>0.00<br>N | 75.29<br>-1.65<br>0.00<br>N | 36.65<br>-1.10<br>0.00<br>N | 35.81<br>-1.40<br>0.00<br>N | 37.93<br>-2.91<br>0.00<br>N | 58.15<br>-4.24<br>0.00<br>N | 73.15<br>-4.76<br>0.00<br>N  | 65.19<br>-4.69<br>0.00<br>N | 62.70<br>-5.99<br>13.35<br>N | 40.44<br>-2.83<br>0.00<br>N | 55.28<br>-3.56<br>0.00<br>N | 30.07<br>-1.81<br>0.00<br>N | 48.35<br>-3.02<br>0.00<br>N  |



|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                              |                             |                             |                             |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| CLINTON___LFGE<br>323618     | 41.29<br>0.41<br>0.00<br>N  | 33.78<br>0.29<br>0.00<br>N  | 36.82<br>0.50<br>0.00<br>N  | 44.13<br>0.61<br>0.00<br>N  | 29.66<br>0.42<br>0.00<br>N  | 29.18<br>0.01<br>0.00<br>N  | 37.78<br>-0.75<br>0.00<br>N | 59.33<br>-1.16<br>0.00<br>N | 57.08<br>-1.13<br>0.00<br>N | 56.11<br>-1.34<br>0.00<br>N | 39.30<br>-0.80<br>0.00<br>N | 39.40<br>-0.61<br>0.00<br>N | 75.60<br>-1.35<br>0.00<br>N | 36.84<br>-0.91<br>0.00<br>N | 36.08<br>-1.13<br>0.00<br>N | 38.30<br>-2.53<br>0.00<br>N | 58.75<br>-3.64<br>0.00<br>N | 74.03<br>-3.89<br>0.00<br>N  | 66.03<br>-3.86<br>0.00<br>N | 63.44<br>-5.03<br>13.57<br>N | 40.99<br>-2.28<br>0.00<br>N | 56.02<br>-2.83<br>0.00<br>N | 30.46<br>-1.41<br>0.00<br>N | 48.96<br>-2.41<br>0.00<br>N |
| COLONIE_LFGE___<br>323577    | 43.36<br>2.48<br>0.00<br>N  | 35.40<br>1.90<br>0.00<br>N  | 38.41<br>2.08<br>0.00<br>N  | 46.15<br>2.63<br>0.00<br>N  | 31.12<br>1.87<br>0.00<br>N  | 31.14<br>1.97<br>0.00<br>N  | 41.51<br>2.97<br>0.00<br>N  | 64.88<br>4.39<br>0.00<br>N  | 62.59<br>4.38<br>0.00<br>N  | 65.03<br>4.40<br>-3.19<br>N | 43.10<br>3.00<br>0.00<br>N  | 42.91<br>2.89<br>0.00<br>N  | 82.25<br>5.31<br>0.00<br>N  | 40.43<br>2.67<br>0.00<br>N  | 39.77<br>2.56<br>0.00<br>N  | 43.29<br>2.46<br>0.00<br>N  | 66.02<br>3.64<br>0.00<br>N  | 85.94<br>5.70<br>-2.33<br>N  | 74.58<br>4.69<br>0.00<br>N  | 87.13<br>5.09<br>0.00<br>N   | 45.88<br>2.61<br>0.00<br>N  | 62.41<br>3.57<br>0.00<br>N  | 33.94<br>2.07<br>0.00<br>N  | 56.85<br>3.49<br>-1.99<br>N |
| CORNELL___<br>23752          | 41.21<br>0.33<br>0.00<br>N  | 33.68<br>0.18<br>0.00<br>N  | 36.49<br>0.16<br>0.00<br>N  | 43.61<br>0.09<br>0.00<br>N  | 29.30<br>0.06<br>0.00<br>N  | 29.85<br>0.68<br>0.00<br>N  | 40.20<br>1.66<br>0.00<br>N  | 63.54<br>3.05<br>0.00<br>N  | 60.81<br>2.59<br>0.00<br>N  | 60.52<br>2.65<br>-0.42<br>N | 41.91<br>1.81<br>0.00<br>N  | 41.86<br>1.85<br>0.00<br>N  | 80.65<br>3.70<br>0.00<br>N  | 39.46<br>1.71<br>0.00<br>N  | 39.02<br>1.81<br>0.00<br>N  | 42.78<br>1.95<br>0.00<br>N  | 65.60<br>3.21<br>0.00<br>N  | 82.60<br>4.38<br>-0.31<br>N  | 74.52<br>4.64<br>0.00<br>N  | 87.63<br>5.59<br>0.00<br>N   | 44.91<br>1.63<br>0.00<br>N  | 60.41<br>1.56<br>0.00<br>N  | 32.47<br>0.59<br>0.00<br>N  | 52.08<br>0.44<br>-0.26<br>N |
| COXSACKIE___GT<br>23611      | 44.20<br>3.32<br>0.00<br>N  | 36.12<br>2.62<br>0.00<br>N  | 39.08<br>2.75<br>0.00<br>N  | 46.85<br>3.33<br>0.00<br>N  | 31.55<br>2.31<br>0.00<br>N  | 31.74<br>2.57<br>0.00<br>N  | 42.48<br>3.95<br>0.00<br>N  | 66.70<br>6.21<br>0.00<br>N  | 64.26<br>6.05<br>0.00<br>N  | 66.38<br>6.13<br>-2.80<br>N | 44.34<br>4.23<br>0.00<br>N  | 44.23<br>4.21<br>0.00<br>N  | 84.81<br>7.87<br>0.00<br>N  | 41.57<br>3.81<br>0.00<br>N  | 40.95<br>3.74<br>0.00<br>N  | 44.75<br>3.92<br>0.00<br>N  | 68.28<br>5.90<br>0.00<br>N  | 88.64<br>8.68<br>-2.05<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.00<br>8.95<br>0.00<br>N   | 47.90<br>4.62<br>0.00<br>N  | 64.81<br>5.96<br>0.00<br>N  | 34.97<br>3.10<br>0.00<br>N  | 58.04<br>4.93<br>-1.75<br>N |
| CRESCENT___HYD<br>24018      | 43.36<br>2.48<br>0.00<br>N  | 35.40<br>1.90<br>0.00<br>N  | 38.41<br>2.08<br>0.00<br>N  | 46.15<br>2.63<br>0.00<br>N  | 31.12<br>1.87<br>0.00<br>N  | 31.14<br>1.97<br>0.00<br>N  | 41.51<br>2.97<br>0.00<br>N  | 64.88<br>4.39<br>0.00<br>N  | 62.59<br>4.38<br>0.00<br>N  | 65.03<br>4.40<br>-3.19<br>N | 43.10<br>3.00<br>0.00<br>N  | 42.91<br>2.89<br>0.00<br>N  | 82.25<br>5.31<br>0.00<br>N  | 40.43<br>2.67<br>0.00<br>N  | 39.77<br>2.56<br>0.00<br>N  | 43.29<br>2.46<br>0.00<br>N  | 66.02<br>3.64<br>0.00<br>N  | 85.94<br>5.70<br>-2.33<br>N  | 74.58<br>4.69<br>0.00<br>N  | 87.13<br>5.09<br>0.00<br>N   | 45.88<br>2.61<br>0.00<br>N  | 62.41<br>3.57<br>0.00<br>N  | 33.94<br>2.07<br>0.00<br>N  | 56.85<br>3.49<br>-1.99<br>N |
| CRUCIBLE_METL_DRP<br>24180   | 40.62<br>-0.26<br>0.00<br>N | 33.21<br>-0.28<br>0.00<br>N | 36.01<br>-0.32<br>0.00<br>N | 43.11<br>-0.41<br>0.00<br>N | 28.97<br>-0.27<br>0.00<br>N | 29.19<br>0.02<br>0.00<br>N  | 38.85<br>0.31<br>0.00<br>N  | 61.09<br>0.60<br>0.00<br>N  | 58.61<br>0.39<br>0.00<br>N  | 58.09<br>0.42<br>-0.23<br>N | 40.36<br>0.26<br>0.00<br>N  | 40.29<br>0.27<br>0.00<br>N  | 77.63<br>0.69<br>0.00<br>N  | 38.07<br>0.31<br>0.00<br>N  | 37.57<br>0.36<br>0.00<br>N  | 41.28<br>0.45<br>0.00<br>N  | 63.26<br>0.87<br>0.00<br>N  | 79.28<br>1.20<br>-0.17<br>N  | 71.25<br>1.37<br>0.00<br>N  | 83.75<br>1.71<br>0.00<br>N   | 43.96<br>0.69<br>0.00<br>N  | 59.54<br>0.70<br>0.00<br>N  | 32.11<br>0.23<br>0.00<br>N  | 51.82<br>0.31<br>-0.14<br>N |
| DANC___LFGE<br>323619        | 40.66<br>-0.22<br>0.00<br>N | 33.10<br>-0.40<br>0.00<br>N | 35.88<br>-0.45<br>0.00<br>N | 43.00<br>-0.52<br>0.00<br>N | 29.00<br>-0.24<br>0.00<br>N | 29.03<br>-0.14<br>0.00<br>N | 38.97<br>0.43<br>0.00<br>N  | 60.92<br>0.43<br>0.00<br>N  | 58.43<br>0.22<br>0.00<br>N  | 57.79<br>0.26<br>-0.09<br>N | 40.34<br>0.24<br>0.00<br>N  | 39.99<br>-0.03<br>0.00<br>N | 76.70<br>-0.24<br>0.00<br>N | 37.41<br>-0.34<br>0.00<br>N | 36.97<br>-0.24<br>0.00<br>N | 40.82<br>-0.02<br>0.00<br>N | 62.62<br>0.23<br>0.00<br>N  | 77.94<br>-0.04<br>-0.06<br>N | 70.44<br>0.56<br>0.00<br>N  | 83.55<br>0.98<br>-0.53<br>N  | 43.79<br>0.51<br>0.00<br>N  | 59.72<br>0.87<br>0.00<br>N  | 32.11<br>0.23<br>0.00<br>N  | 51.60<br>0.19<br>-0.05<br>N |
| DANSKAMMER___1<br>23586      | 43.22<br>2.34<br>0.00<br>N  | 35.38<br>1.88<br>0.00<br>N  | 38.19<br>1.86<br>0.00<br>N  | 45.57<br>2.05<br>0.00<br>N  | 30.73<br>1.49<br>0.00<br>N  | 30.89<br>1.72<br>0.00<br>N  | 41.19<br>2.66<br>0.00<br>N  | 64.67<br>4.18<br>0.00<br>N  | 62.41<br>4.19<br>0.00<br>N  | 64.27<br>4.29<br>-2.53<br>N | 43.24<br>3.14<br>0.00<br>N  | 43.24<br>3.22<br>0.00<br>N  | 82.57<br>5.63<br>0.00<br>N  | 40.47<br>2.72<br>0.00<br>N  | 39.97<br>2.76<br>0.00<br>N  | 43.63<br>2.79<br>0.00<br>N  | 66.20<br>3.82<br>0.00<br>N  | 85.73<br>5.96<br>-1.85<br>N  | 75.00<br>5.12<br>0.00<br>N  | 88.18<br>6.14<br>0.00<br>N   | 46.53<br>3.25<br>0.00<br>N  | 63.00<br>4.15<br>0.00<br>N  | 34.16<br>2.29<br>0.00<br>N  | 56.60<br>3.65<br>-1.59<br>N |
| DANSKAMMER___2<br>23589      | 43.22<br>2.34<br>0.00<br>N  | 35.38<br>1.88<br>0.00<br>N  | 38.19<br>1.86<br>0.00<br>N  | 45.57<br>2.05<br>0.00<br>N  | 30.73<br>1.49<br>0.00<br>N  | 30.89<br>1.72<br>0.00<br>N  | 41.19<br>2.66<br>0.00<br>N  | 64.67<br>4.18<br>0.00<br>N  | 62.41<br>4.19<br>0.00<br>N  | 64.27<br>4.29<br>-2.53<br>N | 43.24<br>3.14<br>0.00<br>N  | 43.24<br>3.22<br>0.00<br>N  | 82.57<br>5.63<br>0.00<br>N  | 40.47<br>2.72<br>0.00<br>N  | 39.97<br>2.76<br>0.00<br>N  | 43.63<br>2.79<br>0.00<br>N  | 66.20<br>3.82<br>0.00<br>N  | 85.73<br>5.96<br>-1.85<br>N  | 75.00<br>5.12<br>0.00<br>N  | 88.18<br>6.14<br>0.00<br>N   | 46.53<br>3.25<br>0.00<br>N  | 63.00<br>4.15<br>0.00<br>N  | 34.16<br>2.29<br>0.00<br>N  | 56.60<br>3.65<br>-1.59<br>N |
| DANSKAMMER___3<br>23590      | 43.22<br>2.34<br>0.00<br>N  | 35.38<br>1.88<br>0.00<br>N  | 38.19<br>1.86<br>0.00<br>N  | 45.57<br>2.05<br>0.00<br>N  | 30.73<br>1.49<br>0.00<br>N  | 30.89<br>1.72<br>0.00<br>N  | 41.19<br>2.66<br>0.00<br>N  | 64.67<br>4.18<br>0.00<br>N  | 62.41<br>4.19<br>0.00<br>N  | 64.27<br>4.29<br>-2.53<br>N | 43.24<br>3.14<br>0.00<br>N  | 43.24<br>3.22<br>0.00<br>N  | 82.57<br>5.63<br>0.00<br>N  | 40.47<br>2.72<br>0.00<br>N  | 39.97<br>2.76<br>0.00<br>N  | 43.63<br>2.79<br>0.00<br>N  | 66.20<br>3.82<br>0.00<br>N  | 85.73<br>5.96<br>-1.85<br>N  | 75.00<br>5.12<br>0.00<br>N  | 88.18<br>6.14<br>0.00<br>N   | 46.53<br>3.25<br>0.00<br>N  | 63.00<br>4.15<br>0.00<br>N  | 34.16<br>2.29<br>0.00<br>N  | 56.60<br>3.65<br>-1.59<br>N |
| DANSKAMMER___4<br>23591      | 43.22<br>2.34<br>0.00<br>N  | 35.38<br>1.88<br>0.00<br>N  | 38.19<br>1.86<br>0.00<br>N  | 45.57<br>2.05<br>0.00<br>N  | 30.73<br>1.49<br>0.00<br>N  | 30.89<br>1.72<br>0.00<br>N  | 41.19<br>2.66<br>0.00<br>N  | 64.67<br>4.18<br>0.00<br>N  | 62.41<br>4.19<br>0.00<br>N  | 64.27<br>4.29<br>-2.53<br>N | 43.24<br>3.14<br>0.00<br>N  | 43.24<br>3.22<br>0.00<br>N  | 82.57<br>5.63<br>0.00<br>N  | 40.47<br>2.72<br>0.00<br>N  | 39.97<br>2.76<br>0.00<br>N  | 43.63<br>2.79<br>0.00<br>N  | 66.20<br>3.82<br>0.00<br>N  | 85.73<br>5.96<br>-1.85<br>N  | 75.00<br>5.12<br>0.00<br>N  | 88.18<br>6.14<br>0.00<br>N   | 46.53<br>3.25<br>0.00<br>N  | 63.00<br>4.15<br>0.00<br>N  | 34.16<br>2.29<br>0.00<br>N  | 56.60<br>3.65<br>-1.59<br>N |
| DANSKAMMER___DIESEL<br>23592 | 43.22<br>2.34<br>0.00<br>N  | 35.38<br>1.88<br>0.00<br>N  | 38.19<br>1.86<br>0.00<br>N  | 45.57<br>2.05<br>0.00<br>N  | 30.73<br>1.49<br>0.00<br>N  | 30.89<br>1.72<br>0.00<br>N  | 41.19<br>2.66<br>0.00<br>N  | 64.67<br>4.18<br>0.00<br>N  | 62.41<br>4.19<br>0.00<br>N  | 64.27<br>4.29<br>-2.53<br>N | 43.24<br>3.14<br>0.00<br>N  | 43.24<br>3.22<br>0.00<br>N  | 82.57<br>5.63<br>0.00<br>N  | 40.47<br>2.72<br>0.00<br>N  | 39.97<br>2.76<br>0.00<br>N  | 43.63<br>2.79<br>0.00<br>N  | 66.20<br>3.82<br>0.00<br>N  | 85.73<br>5.96<br>-1.85<br>N  | 75.00<br>5.12<br>0.00<br>N  | 88.18<br>6.14<br>0.00<br>N   | 46.53<br>3.25<br>0.00<br>N  | 63.00<br>4.15<br>0.00<br>N  | 34.16<br>2.29<br>0.00<br>N  | 56.60<br>3.65<br>-1.59<br>N |
| DASHVILLE___HYD<br>23610     | 43.01<br>2.14<br>0.00<br>N  | 35.08<br>1.59<br>0.00<br>N  | 37.85<br>1.52<br>0.00<br>N  | 45.21<br>1.69<br>0.00<br>N  | 30.46<br>1.22<br>0.00<br>N  | 30.60<br>1.43<br>0.00<br>N  | 41.01<br>2.47<br>0.00<br>N  | 64.65<br>4.16<br>0.00<br>N  | 62.55<br>4.34<br>0.00<br>N  | 64.53<br>4.51<br>-2.58<br>N | 43.30<br>3.20<br>0.00<br>N  | 43.19<br>3.18<br>0.00<br>N  | 82.56<br>5.62<br>0.00<br>N  | 40.44<br>2.69<br>0.00<br>N  | 39.81<br>2.60<br>0.00<br>N  | 43.45<br>2.62<br>0.00<br>N  | 66.07<br>3.68<br>0.00<br>N  | 85.58<br>5.78<br>-1.88<br>N  | 75.00<br>5.11<br>0.00<br>N  | 88.27<br>6.23<br>0.00<br>N   | 46.52<br>3.25<br>0.00<br>N  | 62.83<br>3.98<br>0.00<br>N  | 33.99<br>2.11<br>0.00<br>N  | 56.33<br>3.36<br>-1.60<br>N |
| DELAWARE___LFGE<br>323621    | 42.30<br>1.42<br>0.00<br>N  | 34.62<br>1.12<br>0.00<br>N  | 37.48<br>1.16<br>0.00<br>N  | 44.92<br>1.40<br>0.00<br>N  | 30.17<br>0.93<br>0.00<br>N  | 30.35<br>1.18<br>0.00<br>N  | 40.57<br>2.03<br>0.00<br>N  | 63.70<br>3.20<br>0.00<br>N  | 61.22<br>3.01<br>0.00<br>N  | 61.54<br>3.03<br>-1.07<br>N | 42.17<br>2.06<br>0.00<br>N  | 42.04<br>2.02<br>0.00<br>N  | 80.68<br>3.73<br>0.00<br>N  | 39.47<br>1.71<br>0.00<br>N  | 38.91<br>1.70<br>0.00<br>N  | 42.64<br>1.81<br>0.00<br>N  | 65.06<br>2.68<br>0.00<br>N  | 82.65<br>3.95<br>-0.78<br>N  | 73.50<br>3.62<br>0.00<br>N  | 86.49<br>4.45<br>0.00<br>N   | 45.57<br>2.29<br>0.00<br>N  | 61.75<br>2.91<br>0.00<br>N  | 33.33<br>1.46<br>0.00<br>N  | 54.37<br>2.34<br>-0.66<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 |
|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|--------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|---|
| DOGLEVILLE___HYD<br>23807      | 43.45<br>2.58<br>0.00<br>N  | 35.47<br>1.97<br>0.00<br>N  | 38.42<br>2.10<br>0.00<br>N  | 46.13<br>2.61<br>0.00<br>N  | 31.07<br>1.83<br>0.00<br>N  | 31.29<br>2.13<br>0.00<br>N  | 41.78<br>3.24<br>0.00<br>N  | 65.58<br>5.08<br>0.00<br>N  | 63.09<br>4.87<br>0.00<br>N  | 62.54<br>5.19<br>0.09<br>N   | 43.54<br>3.43<br>0.00<br>N   | 43.43<br>3.42<br>0.00<br>N   | 83.24<br>6.30<br>0.00<br>N     | 40.77<br>3.01<br>0.00<br>N  | 40.32<br>3.11<br>0.00<br>N   | 44.02<br>3.19<br>0.00<br>N  | 67.15<br>4.77<br>0.00<br>N   | 85.06<br>7.21<br>0.07<br>N     | 76.29<br>6.41<br>0.00<br>N    | 89.23<br>7.19<br>0.00<br>N    | 46.96<br>3.68<br>0.00<br>N   | 63.60<br>4.76<br>0.00<br>N    | 34.37<br>2.49<br>0.00<br>N  | 55.43<br>4.12<br>0.06<br>N   |   |
| DUNKIRK___1<br>23563           | 38.18<br>-2.70<br>0.00<br>N | 31.38<br>-2.12<br>0.00<br>N | 34.12<br>-2.21<br>0.00<br>N | 40.54<br>-2.98<br>0.00<br>N | 27.22<br>-2.02<br>0.00<br>N | 27.69<br>-1.48<br>0.00<br>N | 36.78<br>-1.75<br>0.00<br>N | 57.41<br>-3.08<br>0.00<br>N | 54.42<br>-3.79<br>0.00<br>N | 54.23<br>-3.65<br>-0.43<br>N | 37.42<br>-2.68<br>0.00<br>N  | 37.45<br>-2.57<br>0.00<br>N  | 73.16<br>-3.78<br>0.00<br>N    | 35.71<br>-2.04<br>0.00<br>N | 35.58<br>-1.63<br>0.00<br>N  | 39.34<br>-1.49<br>0.00<br>N | 60.20<br>-2.19<br>0.00<br>N  | 74.63<br>-3.60<br>-0.32<br>N   | 67.76<br>-2.12<br>0.00<br>N   | 80.70<br>-1.34<br>0.00<br>N   | 42.57<br>-0.71<br>0.00<br>N  | 57.50<br>-1.34<br>0.00<br>N   | 30.92<br>-0.95<br>0.00<br>N | 50.66<br>-0.97<br>-0.27<br>N |   |
| DUNKIRK___2<br>23564           | 38.18<br>-2.70<br>0.00<br>N | 31.38<br>-2.12<br>0.00<br>N | 34.12<br>-2.21<br>0.00<br>N | 40.54<br>-2.98<br>0.00<br>N | 27.22<br>-2.02<br>0.00<br>N | 27.69<br>-1.48<br>0.00<br>N | 36.78<br>-1.75<br>0.00<br>N | 57.41<br>-3.08<br>0.00<br>N | 54.42<br>-3.79<br>0.00<br>N | 54.23<br>-3.65<br>-0.43<br>N | 37.42<br>-2.68<br>0.00<br>N  | 37.45<br>-2.57<br>0.00<br>N  | 73.16<br>-3.78<br>0.00<br>N    | 35.71<br>-2.04<br>0.00<br>N | 35.58<br>-1.63<br>0.00<br>N  | 39.34<br>-1.49<br>0.00<br>N | 60.20<br>-2.19<br>0.00<br>N  | 74.63<br>-3.60<br>-0.32<br>N   | 67.76<br>-2.12<br>0.00<br>N   | 80.70<br>-1.34<br>0.00<br>N   | 42.57<br>-0.71<br>0.00<br>N  | 57.50<br>-1.34<br>0.00<br>N   | 30.92<br>-0.95<br>0.00<br>N | 50.66<br>-0.97<br>-0.27<br>N |   |
| DUNKIRK___3<br>23565           | 38.32<br>-2.56<br>0.00<br>N | 31.47<br>-2.03<br>0.00<br>N | 34.22<br>-2.11<br>0.00<br>N | 40.72<br>-2.80<br>0.00<br>N | 27.33<br>-1.91<br>0.00<br>N | 27.79<br>-1.37<br>0.00<br>N | 36.85<br>-1.69<br>0.00<br>N | 57.46<br>-3.03<br>0.00<br>N | 54.42<br>-3.79<br>0.00<br>N | 54.19<br>-3.69<br>-0.43<br>N | 37.40<br>-2.71<br>0.00<br>N  | 37.44<br>-2.58<br>0.00<br>N  | 73.15<br>-3.79<br>0.00<br>N    | 35.75<br>-2.01<br>0.00<br>N | 35.57<br>-1.64<br>0.00<br>N  | 39.40<br>-1.43<br>0.00<br>N | 60.29<br>-2.09<br>0.00<br>N  | 74.63<br>-3.60<br>-0.32<br>N   | 67.74<br>-2.15<br>0.00<br>N   | 80.65<br>-1.39<br>0.00<br>N   | 42.53<br>-0.75<br>0.00<br>N  | 57.50<br>-1.35<br>0.00<br>N   | 30.96<br>-0.92<br>0.00<br>N | 50.73<br>-0.90<br>-0.27<br>N |   |
| DUNKIRK___4<br>23566           | 38.32<br>-2.56<br>0.00<br>N | 31.47<br>-2.03<br>0.00<br>N | 34.22<br>-2.11<br>0.00<br>N | 40.72<br>-2.80<br>0.00<br>N | 27.33<br>-1.91<br>0.00<br>N | 27.79<br>-1.37<br>0.00<br>N | 36.85<br>-1.69<br>0.00<br>N | 57.46<br>-3.03<br>0.00<br>N | 54.42<br>-3.79<br>0.00<br>N | 54.19<br>-3.69<br>-0.43<br>N | 37.40<br>-2.71<br>0.00<br>N  | 37.44<br>-2.58<br>0.00<br>N  | 73.15<br>-3.79<br>0.00<br>N    | 35.75<br>-2.01<br>0.00<br>N | 35.57<br>-1.64<br>0.00<br>N  | 39.40<br>-1.43<br>0.00<br>N | 60.29<br>-2.09<br>0.00<br>N  | 74.63<br>-3.60<br>-0.32<br>N   | 67.74<br>-2.15<br>0.00<br>N   | 80.65<br>-1.39<br>0.00<br>N   | 42.53<br>-0.75<br>0.00<br>N  | 57.50<br>-1.35<br>0.00<br>N   | 30.96<br>-0.92<br>0.00<br>N | 50.73<br>-0.90<br>-0.27<br>N |   |
| EAST HAMPTON___GT<br>23717     | 45.26<br>4.38<br>0.00<br>N  | 37.36<br>3.86<br>0.00<br>N  | 40.20<br>3.87<br>0.00<br>N  | 47.88<br>4.36<br>0.00<br>N  | 32.49<br>3.25<br>0.00<br>N  | 33.09<br>3.92<br>0.00<br>N  | 43.89<br>5.51<br>0.15<br>N  | 70.10<br>9.68<br>0.08<br>N  | 67.69<br>9.48<br>0.00<br>N  | 69.72<br>9.78<br>-2.50<br>N  | 66.79<br>7.25<br>-19.44<br>N | 68.59<br>7.09<br>-21.48<br>N | 102.38<br>12.64<br>-12.79<br>N | 51.27<br>6.34<br>-7.17<br>N | 53.14<br>6.13<br>-9.80<br>N  | 52.16<br>6.59<br>-4.74<br>N | 83.71<br>9.71<br>-11.62<br>N | 102.35<br>14.24<br>-10.19<br>N | 98.30<br>12.68<br>-15.74<br>N | 100.92<br>14.95<br>-3.93<br>N | 79.17<br>7.82<br>-28.07<br>N | 100.06<br>9.79<br>-31.42<br>N | 36.67<br>4.80<br>0.00<br>N  | 59.92<br>6.99<br>-1.56<br>N  |   |
| EAST RIVER___6<br>23660        | 44.13<br>3.25<br>0.00<br>N  | 36.02<br>2.52<br>0.00<br>N  | 38.81<br>2.49<br>0.00<br>N  | 46.33<br>2.82<br>0.00<br>N  | 31.23<br>1.99<br>0.00<br>N  | 31.47<br>2.30<br>0.00<br>N  | 42.32<br>3.79<br>0.00<br>N  | 66.71<br>6.21<br>0.00<br>N  | 64.48<br>6.26<br>0.00<br>N  | 66.39<br>6.45<br>-2.50<br>N  | 44.68<br>4.58<br>0.00<br>N   | 44.55<br>4.53<br>0.00<br>N   | 85.28<br>8.34<br>0.00<br>N     | 41.73<br>3.98<br>0.00<br>N  | 41.07<br>3.86<br>0.00<br>N   | 44.95<br>4.12<br>0.00<br>N  | 68.34<br>5.95<br>0.00<br>N   | 88.52<br>8.78<br>-1.83<br>N    | 77.47<br>7.59<br>0.00<br>N    | 91.20<br>9.16<br>0.00<br>N    | 47.99<br>4.72<br>0.00<br>N   | 64.75<br>5.90<br>0.00<br>N    | 34.99<br>3.12<br>0.00<br>N  | 57.94<br>5.01<br>-1.56<br>N  |   |
| EAST RIVER___7<br>23524        | 44.13<br>3.25<br>0.00<br>N  | 36.02<br>2.52<br>0.00<br>N  | 38.81<br>2.49<br>0.00<br>N  | 46.33<br>2.82<br>0.00<br>N  | 31.23<br>1.99<br>0.00<br>N  | 31.47<br>2.30<br>0.00<br>N  | 42.32<br>3.79<br>0.00<br>N  | 66.71<br>6.21<br>0.00<br>N  | 64.48<br>6.26<br>0.00<br>N  | 66.39<br>6.45<br>-2.50<br>N  | 44.68<br>4.58<br>0.00<br>N   | 44.55<br>4.53<br>0.00<br>N   | 85.28<br>8.34<br>0.00<br>N     | 41.73<br>3.98<br>0.00<br>N  | 41.07<br>3.86<br>0.00<br>N   | 44.95<br>4.12<br>0.00<br>N  | 68.34<br>5.95<br>0.00<br>N   | 88.52<br>8.78<br>-1.83<br>N    | 77.47<br>7.59<br>0.00<br>N    | 91.20<br>9.16<br>0.00<br>N    | 47.99<br>4.72<br>0.00<br>N   | 64.75<br>5.90<br>0.00<br>N    | 34.99<br>3.12<br>0.00<br>N  | 57.94<br>5.01<br>-1.56<br>N  |   |
| EAST_HAMPTON___DIESEL<br>23722 | 45.26<br>4.38<br>0.00<br>N  | 37.36<br>3.86<br>0.00<br>N  | 40.20<br>3.87<br>0.00<br>N  | 47.88<br>4.36<br>0.00<br>N  | 32.49<br>3.25<br>0.00<br>N  | 33.09<br>3.92<br>0.00<br>N  | 43.89<br>5.51<br>0.15<br>N  | 70.10<br>9.68<br>0.08<br>N  | 67.69<br>9.48<br>0.00<br>N  | 69.72<br>9.78<br>-2.50<br>N  | 66.79<br>7.25<br>-19.44<br>N | 68.59<br>7.09<br>-21.48<br>N | 102.38<br>12.64<br>-12.79<br>N | 51.27<br>6.34<br>-7.17<br>N | 53.14<br>6.13<br>-9.80<br>N  | 52.16<br>6.59<br>-4.74<br>N | 83.71<br>9.71<br>-11.62<br>N | 102.35<br>14.24<br>-10.19<br>N | 98.30<br>12.68<br>-15.74<br>N | 100.92<br>14.95<br>-3.93<br>N | 79.17<br>7.82<br>-28.07<br>N | 100.06<br>9.79<br>-31.42<br>N | 36.67<br>4.80<br>0.00<br>N  | 59.92<br>6.99<br>-1.56<br>N  |   |
| EAST_RIVER___1<br>323558       | 44.11<br>3.23<br>0.00<br>N  | 35.99<br>2.50<br>0.00<br>N  | 38.79<br>2.46<br>0.00<br>N  | 46.31<br>2.80<br>0.00<br>N  | 31.22<br>1.97<br>0.00<br>N  | 31.46<br>2.29<br>0.00<br>N  | 42.28<br>3.75<br>0.00<br>N  | 66.64<br>6.15<br>0.00<br>N  | 64.40<br>6.19<br>0.00<br>N  | 66.32<br>6.38<br>-2.50<br>N  | 44.62<br>4.52<br>0.00<br>N   | 44.49<br>4.48<br>0.00<br>N   | 85.18<br>8.24<br>0.00<br>N     | 41.68<br>3.92<br>0.00<br>N  | 41.03<br>3.82<br>0.00<br>N   | 44.90<br>4.06<br>0.00<br>N  | 68.25<br>5.86<br>0.00<br>N   | 88.42<br>8.68<br>-1.83<br>N    | 77.39<br>7.51<br>0.00<br>N    | 91.08<br>9.04<br>0.00<br>N    | 47.93<br>4.65<br>0.00<br>N   | 64.69<br>5.84<br>0.00<br>N    | 34.94<br>3.07<br>0.00<br>N  | 57.89<br>4.97<br>-1.56<br>N  |   |
| EAST_RIVER___2<br>323559       | 44.13<br>3.25<br>0.00<br>N  | 36.02<br>2.52<br>0.00<br>N  | 38.81<br>2.49<br>0.00<br>N  | 46.33<br>2.82<br>0.00<br>N  | 31.23<br>1.99<br>0.00<br>N  | 31.47<br>2.30<br>0.00<br>N  | 42.32<br>3.79<br>0.00<br>N  | 66.71<br>6.21<br>0.00<br>N  | 64.48<br>6.26<br>0.00<br>N  | 66.39<br>6.45<br>-2.50<br>N  | 44.68<br>4.58<br>0.00<br>N   | 44.55<br>4.53<br>0.00<br>N   | 85.28<br>8.34<br>0.00<br>N     | 41.73<br>3.98<br>0.00<br>N  | 41.07<br>3.86<br>0.00<br>N   | 44.95<br>4.12<br>0.00<br>N  | 68.34<br>5.95<br>0.00<br>N   | 88.52<br>8.78<br>-1.83<br>N    | 77.47<br>7.59<br>0.00<br>N    | 91.20<br>9.16<br>0.00<br>N    | 47.99<br>4.72<br>0.00<br>N   | 64.75<br>5.90<br>0.00<br>N    | 34.99<br>3.12<br>0.00<br>N  | 57.94<br>5.01<br>-1.56<br>N  |   |
| EAST___DELAWARE_HYD<br>23607   | 42.00<br>1.12<br>0.00<br>N  | 34.36<br>0.86<br>0.00<br>N  | 37.26<br>0.93<br>0.00<br>N  | 44.70<br>1.18<br>0.00<br>N  | 30.09<br>0.85<br>0.00<br>N  | 30.29<br>1.12<br>0.00<br>N  | 40.44<br>1.91<br>0.00<br>N  | 63.76<br>3.27<br>0.00<br>N  | 63.19<br>4.97<br>0.00<br>N  | 64.09<br>4.51<br>-2.14<br>N  | 41.54<br>1.44<br>0.00<br>N   | 41.62<br>1.60<br>0.00<br>N   | 78.92<br>1.98<br>0.00<br>N     | 38.57<br>0.82<br>0.00<br>N  | 38.02<br>0.80<br>0.00<br>N   | 41.67<br>0.83<br>0.00<br>N  | 63.53<br>1.14<br>0.00<br>N   | 81.79<br>2.31<br>-1.56<br>N    | 71.96<br>2.07<br>0.00<br>N    | 84.64<br>2.60<br>0.00<br>N    | 44.51<br>1.24<br>0.00<br>N   | 60.22<br>1.37<br>0.00<br>N    | 32.58<br>0.70<br>0.00<br>N  | 53.98<br>1.28<br>-1.33<br>N  |   |
| ELEC_TRO_TEK<br>24086          | 43.99<br>3.11<br>0.00<br>N  | 35.98<br>2.48<br>0.00<br>N  | 38.73<br>2.40<br>0.00<br>N  | 46.17<br>2.65<br>0.00<br>N  | 31.20<br>1.96<br>0.00<br>N  | 31.52<br>2.35<br>0.00<br>N  | 42.25<br>3.62<br>-0.10<br>N | 66.68<br>6.13<br>-0.05<br>N | 64.21<br>5.99<br>0.00<br>N  | 66.16<br>6.21<br>-2.50<br>N  | 64.37<br>4.61<br>-19.65<br>N | 67.96<br>4.58<br>-23.37<br>N | 99.93<br>8.06<br>-14.92<br>N   | 49.79<br>4.03<br>-8.00<br>N | 52.36<br>3.97<br>-11.17<br>N | 54.68<br>4.25<br>-9.59<br>N | 80.01<br>5.97<br>-11.65<br>N | 96.75<br>8.61<br>-10.23<br>N   | 93.16<br>7.54<br>-15.74<br>N  | 95.06<br>9.10<br>-3.93<br>N   | 76.16<br>4.82<br>-28.07<br>N | 96.32<br>6.05<br>-31.42<br>N  | 34.97<br>3.09<br>0.00<br>N  | 57.58<br>4.66<br>-1.56<br>N  |   |
| ELLENBURG_WT_PWR               | 40.88                       | 33.50                       | 36.48                       | 43.68                       | 29.39                       | 28.93                       | 37.42                       | 58.90                       | 56.72                       | 55.84                        | 39.14                        | 39.21                        | 75.29                          | 36.65                       | 35.81                        | 37.93                       | 58.15                        | 73.15                          | 65.19                         | 62.70                         | 40.44                        | 55.28                         | 30.07                       | 48.35                        |   |

|                            |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                                |                              |                              |                              |                              |                               |                              |                              |                              |                              |                             |                              |
|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| 323604                     | 0.00<br>0.00<br>N           | 0.00<br>0.00<br>N           | 0.15<br>0.00<br>N           | 0.16<br>0.00<br>N           | 0.15<br>0.00<br>N           | -0.24<br>0.00<br>N          | -1.12<br>0.00<br>N          | -1.60<br>0.00<br>N          | -1.50<br>0.00<br>N          | -1.60<br>0.00<br>N           | -0.96<br>0.00<br>N           | -0.80<br>0.00<br>N           | -1.65<br>0.00<br>N             | -1.10<br>0.00<br>N           | -1.40<br>0.00<br>N           | -2.91<br>0.00<br>N           | -4.24<br>0.00<br>N           | -4.76<br>0.00<br>N            | -4.69<br>0.00<br>N           | -5.99<br>13.35<br>N          | -2.83<br>0.00<br>N           | -3.56<br>0.00<br>N           | -1.81<br>0.00<br>N          | -3.02<br>0.00<br>N           |
| E_CANADA_CAP_HY<br>24051   | 41.72<br>0.84<br>0.00<br>N  | 34.13<br>0.64<br>0.00<br>N  | 37.01<br>0.69<br>0.00<br>N  | 44.32<br>0.81<br>0.00<br>N  | 29.74<br>0.50<br>0.00<br>N  | 29.91<br>0.74<br>0.00<br>N  | 40.13<br>1.60<br>0.00<br>N  | 63.20<br>2.70<br>0.00<br>N  | 60.60<br>2.39<br>0.00<br>N  | 63.63<br>2.12<br>-4.07<br>N  | 41.74<br>1.64<br>0.00<br>N   | 41.51<br>1.49<br>0.00<br>N   | 79.85<br>2.91<br>0.00<br>N     | 39.10<br>1.35<br>0.00<br>N   | 38.55<br>1.34<br>0.00<br>N   | 42.51<br>1.68<br>0.00<br>N   | 65.20<br>2.82<br>0.00<br>N   | 84.68<br>3.80<br>-2.97<br>N   | 73.59<br>3.71<br>0.00<br>N   | 86.73<br>4.69<br>0.00<br>N   | 45.60<br>2.33<br>0.00<br>N   | 61.70<br>2.86<br>0.00<br>N   | 33.11<br>1.23<br>0.00<br>N  | 55.39<br>1.50<br>-2.52<br>N  |
| E_CANADA_MHWK_HY<br>24050  | 43.45<br>2.58<br>0.00<br>N  | 35.47<br>1.97<br>0.00<br>N  | 38.42<br>2.10<br>0.00<br>N  | 46.13<br>2.61<br>0.00<br>N  | 31.07<br>1.83<br>0.00<br>N  | 31.29<br>2.13<br>0.00<br>N  | 41.78<br>3.24<br>0.00<br>N  | 65.58<br>5.08<br>0.00<br>N  | 63.09<br>4.87<br>0.00<br>N  | 62.54<br>5.19<br>0.09<br>N   | 43.54<br>3.43<br>0.00<br>N   | 43.43<br>3.42<br>0.00<br>N   | 83.24<br>6.30<br>0.00<br>N     | 40.77<br>3.01<br>0.00<br>N   | 40.32<br>3.11<br>0.00<br>N   | 44.02<br>3.19<br>0.00<br>N   | 67.15<br>4.77<br>0.00<br>N   | 85.06<br>7.21<br>0.07<br>N    | 76.29<br>6.41<br>0.00<br>N   | 89.23<br>7.19<br>0.00<br>N   | 46.96<br>3.68<br>0.00<br>N   | 63.60<br>4.76<br>0.00<br>N   | 34.37<br>2.49<br>0.00<br>N  | 55.43<br>4.12<br>0.06<br>N   |
| E_FISHKILL___LBMP<br>23776 | 43.48<br>2.61<br>0.00<br>N  | 35.51<br>2.01<br>0.00<br>N  | 38.36<br>2.03<br>0.00<br>N  | 45.88<br>2.36<br>0.00<br>N  | 30.92<br>1.68<br>0.00<br>N  | 31.08<br>1.91<br>0.00<br>N  | 41.60<br>3.06<br>0.00<br>N  | 65.36<br>4.87<br>0.00<br>N  | 63.07<br>4.85<br>0.00<br>N  | 64.96<br>4.97<br>-2.55<br>N  | 43.59<br>3.49<br>0.00<br>N   | 43.46<br>3.44<br>0.00<br>N   | 83.21<br>6.26<br>0.00<br>N     | 40.78<br>3.02<br>0.00<br>N   | 40.15<br>2.93<br>0.00<br>N   | 43.87<br>3.04<br>0.00<br>N   | 66.74<br>4.35<br>0.00<br>N   | 86.40<br>6.62<br>-1.86<br>N   | 75.58<br>5.70<br>0.00<br>N   | 88.82<br>6.78<br>0.00<br>N   | 46.82<br>3.55<br>0.00<br>N   | 63.34<br>4.49<br>0.00<br>N   | 34.28<br>2.40<br>0.00<br>N  | 56.88<br>3.92<br>-1.59<br>N  |
| FAR ROCKAWAY___4<br>23548  | 44.87<br>3.99<br>0.00<br>N  | 36.67<br>3.18<br>0.00<br>N  | 39.51<br>3.18<br>0.00<br>N  | 47.07<br>3.55<br>0.00<br>N  | 31.81<br>2.57<br>0.00<br>N  | 32.20<br>3.03<br>0.00<br>N  | 45.39<br>4.65<br>-2.21<br>N | 69.41<br>7.83<br>-1.08<br>N | 65.78<br>7.56<br>0.00<br>N  | 67.72<br>7.77<br>-2.50<br>N  | 67.16<br>5.76<br>-37.71<br>N | 83.42<br>5.70<br>-31.10<br>N | 118.08<br>10.03<br>-31.10<br>N | 57.18<br>5.02<br>-14.40<br>N | 63.77<br>4.94<br>-21.62<br>N | 92.55<br>5.31<br>-46.40<br>N | 81.87<br>7.57<br>-11.92<br>N | 99.15<br>10.73<br>-10.50<br>N | 95.04<br>9.42<br>-15.74<br>N | 97.41<br>11.43<br>-3.93<br>N | 77.46<br>6.12<br>-28.07<br>N | 97.89<br>7.63<br>-31.42<br>N | 35.81<br>3.93<br>0.00<br>N  | 58.87<br>5.95<br>-1.56<br>N  |
| FARRAGUT___LBMP<br>323566  | 44.08<br>3.20<br>0.00<br>N  | 35.98<br>2.48<br>0.00<br>N  | 38.77<br>2.44<br>0.00<br>N  | 46.29<br>2.77<br>0.00<br>N  | 31.19<br>1.95<br>0.00<br>N  | 31.43<br>2.26<br>0.00<br>N  | 42.25<br>3.72<br>0.00<br>N  | 66.58<br>6.09<br>0.00<br>N  | 64.35<br>6.13<br>0.00<br>N  | 66.24<br>6.30<br>-2.50<br>N  | 44.58<br>4.48<br>0.00<br>N   | 44.44<br>4.42<br>0.00<br>N   | 85.06<br>8.12<br>0.00<br>N     | 41.63<br>3.87<br>0.00<br>N   | 40.97<br>3.76<br>0.00<br>N   | 44.85<br>4.02<br>0.00<br>N   | 68.15<br>5.77<br>0.00<br>N   | 88.29<br>8.55<br>-1.83<br>N   | 77.28<br>7.40<br>0.00<br>N   | 90.97<br>8.93<br>0.00<br>N   | 47.89<br>4.61<br>0.00<br>N   | 64.63<br>5.78<br>0.00<br>N   | 34.93<br>3.05<br>0.00<br>N  | 57.86<br>4.93<br>-1.56<br>N  |
| FENNER___WINDPWR<br>24204  | 41.77<br>0.89<br>0.00<br>N  | 34.13<br>0.63<br>0.00<br>N  | 36.98<br>0.65<br>0.00<br>N  | 44.29<br>0.77<br>0.00<br>N  | 29.78<br>0.54<br>0.00<br>N  | 30.00<br>0.83<br>0.00<br>N  | 40.12<br>1.59<br>0.00<br>N  | 63.17<br>2.68<br>0.00<br>N  | 60.64<br>2.43<br>0.00<br>N  | 60.00<br>2.45<br>-0.10<br>N  | 41.78<br>1.67<br>0.00<br>N   | 41.70<br>1.68<br>0.00<br>N   | 80.31<br>3.36<br>0.00<br>N     | 39.35<br>1.59<br>0.00<br>N   | 38.81<br>1.60<br>0.00<br>N   | 42.60<br>1.77<br>0.00<br>N   | 65.25<br>2.86<br>0.00<br>N   | 81.86<br>3.87<br>-0.07<br>N   | 73.64<br>3.76<br>0.00<br>N   | 86.54<br>4.50<br>0.00<br>N   | 45.30<br>2.03<br>0.00<br>N   | 61.31<br>2.47<br>0.00<br>N   | 33.01<br>1.14<br>0.00<br>N  | 53.07<br>1.64<br>-0.06<br>N  |
| FIBERTEK___ENERGY<br>23856 | 40.62<br>-0.26<br>0.00<br>N | 33.21<br>-0.28<br>0.00<br>N | 36.01<br>-0.32<br>0.00<br>N | 43.11<br>-0.41<br>0.00<br>N | 28.97<br>-0.27<br>0.00<br>N | 29.19<br>0.02<br>0.00<br>N  | 38.85<br>0.31<br>0.00<br>N  | 61.09<br>0.60<br>0.00<br>N  | 58.61<br>0.39<br>0.00<br>N  | 58.09<br>0.42<br>-0.23<br>N  | 40.36<br>0.26<br>0.00<br>N   | 40.29<br>0.27<br>0.00<br>N   | 77.63<br>0.69<br>0.00<br>N     | 38.07<br>0.31<br>0.00<br>N   | 37.57<br>0.36<br>0.00<br>N   | 41.28<br>0.45<br>0.00<br>N   | 63.26<br>0.87<br>0.00<br>N   | 79.28<br>1.20<br>-0.17<br>N   | 71.25<br>1.37<br>0.00<br>N   | 83.75<br>1.71<br>0.00<br>N   | 43.96<br>0.69<br>0.00<br>N   | 59.54<br>0.70<br>0.00<br>N   | 32.11<br>0.23<br>0.00<br>N  | 51.82<br>0.31<br>-0.14<br>N  |
| FITZPATRICK____<br>23598   | 39.72<br>-1.16<br>0.00<br>N | 32.51<br>-0.99<br>0.00<br>N | 35.26<br>-1.08<br>0.00<br>N | 42.22<br>-1.30<br>0.00<br>N | 28.37<br>-0.87<br>0.00<br>N | 28.45<br>-0.72<br>0.00<br>N | 37.68<br>-0.86<br>0.00<br>N | 59.15<br>-1.34<br>0.00<br>N | 56.81<br>-1.40<br>0.00<br>N | 56.21<br>-1.37<br>-0.15<br>N | 39.13<br>-0.97<br>0.00<br>N  | 39.04<br>-0.97<br>0.00<br>N  | 75.26<br>-1.69<br>0.00<br>N    | 36.95<br>-0.81<br>0.00<br>N  | 36.44<br>-0.77<br>0.00<br>N  | 40.05<br>-0.78<br>0.00<br>N  | 61.30<br>-1.09<br>0.00<br>N  | 76.60<br>-1.43<br>-0.11<br>N  | 68.75<br>-1.13<br>0.00<br>N  | 80.83<br>-1.21<br>0.00<br>N  | 42.55<br>-0.73<br>0.00<br>N  | 57.78<br>-1.06<br>0.00<br>N  | 31.23<br>-0.64<br>0.00<br>N | 50.42<br>-1.04<br>-0.09<br>N |
| FORT ORANGE____<br>23900   | 42.99<br>2.11<br>0.00<br>N  | 35.14<br>1.64<br>0.00<br>N  | 38.07<br>1.74<br>0.00<br>N  | 45.67<br>2.16<br>0.00<br>N  | 30.76<br>1.52<br>0.00<br>N  | 30.84<br>1.67<br>0.00<br>N  | 40.92<br>2.38<br>0.00<br>N  | 64.09<br>3.59<br>0.00<br>N  | 61.79<br>3.57<br>0.00<br>N  | 64.20<br>3.64<br>-3.12<br>N  | 42.59<br>2.49<br>0.00<br>N   | 42.46<br>2.44<br>0.00<br>N   | 81.36<br>4.42<br>0.00<br>N     | 39.97<br>2.21<br>0.00<br>N   | 39.38<br>2.17<br>0.00<br>N   | 42.94<br>2.11<br>0.00<br>N   | 65.22<br>2.83<br>0.00<br>N   | 84.28<br>4.09<br>-2.28<br>N   | 73.13<br>3.25<br>0.00<br>N   | 85.66<br>3.62<br>0.00<br>N   | 45.23<br>1.96<br>0.00<br>N   | 61.82<br>2.97<br>0.00<br>N   | 33.57<br>1.70<br>0.00<br>N  | 56.13<br>2.82<br>-1.95<br>N  |
| FORT_DRUM_COGEN<br>23780   | 40.66<br>-0.22<br>0.00<br>N | 33.09<br>-0.41<br>0.00<br>N | 35.86<br>-0.47<br>0.00<br>N | 43.00<br>-0.52<br>0.00<br>N | 28.98<br>-0.26<br>0.00<br>N | 29.01<br>-0.16<br>0.00<br>N | 38.93<br>0.40<br>0.00<br>N  | 60.85<br>0.35<br>0.00<br>N  | 58.37<br>0.16<br>0.00<br>N  | 57.71<br>0.18<br>-0.08<br>N  | 40.29<br>0.18<br>0.00<br>N   | 39.93<br>-0.09<br>0.00<br>N  | 76.51<br>-0.43<br>0.00<br>N    | 37.31<br>-0.45<br>0.00<br>N  | 36.86<br>-0.35<br>0.00<br>N  | 40.70<br>-0.14<br>0.00<br>N  | 62.44<br>0.05<br>0.00<br>N   | 77.67<br>-0.29<br>-0.05<br>N  | 70.17<br>0.28<br>0.00<br>N   | 83.22<br>0.64<br>-0.55<br>N  | 43.63<br>0.35<br>0.00<br>N   | 59.51<br>0.66<br>0.00<br>N   | 32.01<br>0.13<br>0.00<br>N  | 51.46<br>0.04<br>-0.05<br>N  |
| FPL FAR_ROCK_GT1<br>24212  | 44.87<br>3.99<br>0.00<br>N  | 36.67<br>3.18<br>0.00<br>N  | 39.51<br>3.18<br>0.00<br>N  | 47.07<br>3.55<br>0.00<br>N  | 31.81<br>2.57<br>0.00<br>N  | 32.20<br>3.03<br>0.00<br>N  | 45.39<br>4.65<br>-2.21<br>N | 69.41<br>7.83<br>-1.08<br>N | 65.78<br>7.56<br>0.00<br>N  | 67.72<br>7.77<br>-2.50<br>N  | 67.16<br>5.76<br>-21.30<br>N | 83.42<br>5.70<br>-37.71<br>N | 118.08<br>10.03<br>-31.10<br>N | 57.18<br>5.02<br>-14.40<br>N | 63.77<br>4.94<br>-21.62<br>N | 92.55<br>5.31<br>-46.40<br>N | 81.87<br>7.57<br>-11.92<br>N | 99.15<br>10.73<br>-10.50<br>N | 95.04<br>9.42<br>-15.74<br>N | 97.41<br>11.43<br>-3.93<br>N | 77.46<br>6.12<br>-28.07<br>N | 97.89<br>7.63<br>-31.42<br>N | 35.81<br>3.93<br>0.00<br>N  | 58.87<br>5.95<br>-1.56<br>N  |
| FPL FAR_ROCK_GT2<br>23815  | 44.87<br>3.99<br>0.00<br>N  | 36.67<br>3.18<br>0.00<br>N  | 39.51<br>3.18<br>0.00<br>N  | 47.07<br>3.55<br>0.00<br>N  | 31.81<br>2.57<br>0.00<br>N  | 32.20<br>3.03<br>0.00<br>N  | 45.39<br>4.65<br>-2.21<br>N | 69.41<br>7.83<br>-1.08<br>N | 65.78<br>7.56<br>0.00<br>N  | 67.72<br>7.77<br>-2.50<br>N  | 67.16<br>5.76<br>-21.30<br>N | 83.42<br>5.70<br>-37.71<br>N | 118.08<br>10.03<br>-31.10<br>N | 57.18<br>5.02<br>-14.40<br>N | 63.77<br>4.94<br>-21.62<br>N | 92.55<br>5.31<br>-46.40<br>N | 81.87<br>7.57<br>-11.92<br>N | 99.15<br>10.73<br>-10.50<br>N | 95.04<br>9.42<br>-15.74<br>N | 97.41<br>11.43<br>-3.93<br>N | 77.46<br>6.12<br>-28.07<br>N | 97.89<br>7.63<br>-31.42<br>N | 35.81<br>3.93<br>0.00<br>N  | 58.87<br>5.95<br>-1.56<br>N  |
| FRANKLIN_FALL_HYD<br>24054 | 41.28<br>0.40<br>0.00<br>N  | 33.78<br>0.29<br>0.00<br>N  | 36.76<br>0.43<br>0.00<br>N  | 43.99<br>0.47<br>0.00<br>N  | 29.61<br>0.37<br>0.00<br>N  | 29.06<br>-0.11<br>0.00<br>N | 37.75<br>-0.78<br>0.00<br>N | 59.39<br>-1.10<br>0.00<br>N | 57.32<br>-0.90<br>0.00<br>N | 56.40<br>-1.04<br>0.00<br>N  | 39.60<br>-0.50<br>0.00<br>N  | 39.67<br>-0.34<br>0.00<br>N  | 76.22<br>-0.72<br>0.00<br>N    | 37.21<br>-0.54<br>0.00<br>N  | 36.45<br>-0.76<br>0.00<br>N  | 39.10<br>-1.74<br>0.00<br>N  | 59.88<br>-2.51<br>0.00<br>N  | 74.79<br>-3.12<br>0.00<br>N   | 66.85<br>-3.03<br>0.00<br>N  | 86.35<br>-3.74<br>-8.05<br>N | 41.68<br>-1.59<br>0.00<br>N  | 57.09<br>-1.75<br>0.00<br>N  | 31.02<br>-0.86<br>0.00<br>N | 49.90<br>-1.46<br>0.00<br>N  |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                               |                             |                              |                              |                              |                              |                              |                              |                              |                              |                             |                              |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| FREEPORT_EQUS_GT1<br>23764   | 44.44<br>3.56<br>0.00<br>N  | 36.36<br>2.86<br>0.00<br>N  | 39.13<br>2.80<br>0.00<br>N  | 46.61<br>3.09<br>0.00<br>N  | 31.51<br>2.26<br>0.00<br>N  | 31.89<br>2.72<br>0.00<br>N  | 43.03<br>4.14<br>-0.36<br>N | 67.67<br>7.00<br>-0.18<br>N | 64.98<br>6.76<br>0.00<br>N  | 66.94<br>6.99<br>-2.50<br>N  | 65.10<br>5.16<br>-19.85<br>N | 70.19<br>5.12<br>-25.05<br>N | 102.82<br>9.05<br>-16.83<br>N | 51.07<br>4.55<br>-8.76<br>N | 54.11<br>4.50<br>-12.40<br>N | 59.61<br>4.85<br>-13.92<br>N | 80.94<br>6.86<br>-11.68<br>N | 97.39<br>9.21<br>-10.26<br>N | 93.96<br>8.34<br>-15.74<br>N | 96.18<br>10.21<br>-3.93<br>N | 76.80<br>5.45<br>-28.07<br>N | 97.30<br>7.04<br>-31.42<br>N | 35.45<br>3.57<br>0.00<br>N  | 58.26<br>5.34<br>-1.56<br>N  |
| FULTON COGEN____<br>23766    | 40.07<br>-0.81<br>0.00<br>N | 32.77<br>-0.73<br>0.00<br>N | 35.53<br>-0.80<br>0.00<br>N | 42.54<br>-0.98<br>0.00<br>N | 28.59<br>-0.65<br>0.00<br>N | 28.75<br>-0.42<br>0.00<br>N | 38.20<br>-0.33<br>0.00<br>N | 60.00<br>-0.49<br>0.00<br>N | 57.61<br>-0.60<br>0.00<br>N | 57.05<br>-0.58<br>-0.18<br>N | 39.68<br>-0.43<br>0.00<br>N  | 39.59<br>-0.42<br>0.00<br>N  | 76.26<br>-0.68<br>0.00<br>N   | 37.44<br>-0.32<br>0.00<br>N | 36.93<br>-0.29<br>0.00<br>N  | 40.58<br>-0.26<br>0.00<br>N  | 62.16<br>-0.23<br>0.00<br>N  | 77.83<br>-0.22<br>-0.13<br>N | 69.92<br>0.03<br>0.00<br>N   | 82.19<br>0.15<br>0.00<br>N   | 43.23<br>-0.05<br>0.00<br>N  | 58.61<br>-0.24<br>0.00<br>N  | 31.63<br>-0.24<br>0.00<br>N | 51.04<br>-0.44<br>-0.11<br>N |
| Freeport____CT2<br>23818     | 44.44<br>3.56<br>0.00<br>N  | 36.36<br>2.86<br>0.00<br>N  | 39.13<br>2.80<br>0.00<br>N  | 46.61<br>3.09<br>0.00<br>N  | 31.51<br>2.26<br>0.00<br>N  | 31.89<br>2.72<br>0.00<br>N  | 43.03<br>4.14<br>-0.36<br>N | 67.67<br>7.00<br>-0.18<br>N | 64.98<br>6.76<br>0.00<br>N  | 66.94<br>6.99<br>-2.50<br>N  | 65.10<br>5.16<br>-19.85<br>N | 70.19<br>5.12<br>-25.05<br>N | 102.82<br>9.05<br>-16.83<br>N | 51.07<br>4.55<br>-8.76<br>N | 54.11<br>4.50<br>-12.40<br>N | 59.61<br>4.85<br>-13.92<br>N | 80.94<br>6.86<br>-11.68<br>N | 97.39<br>9.21<br>-10.26<br>N | 93.96<br>8.34<br>-15.74<br>N | 96.18<br>10.21<br>-3.93<br>N | 76.80<br>5.45<br>-28.07<br>N | 97.30<br>7.04<br>-31.42<br>N | 35.45<br>3.57<br>0.00<br>N  | 58.26<br>5.34<br>-1.56<br>N  |
| G.F.CEMENT____DRP<br>24184   | 44.02<br>3.14<br>0.00<br>N  | 35.91<br>2.41<br>0.00<br>N  | 39.03<br>2.70<br>0.00<br>N  | 46.99<br>3.48<br>0.00<br>N  | 31.77<br>2.53<br>0.00<br>N  | 31.79<br>2.63<br>0.00<br>N  | 42.53<br>3.99<br>0.00<br>N  | 66.34<br>5.85<br>0.00<br>N  | 64.35<br>6.13<br>0.00<br>N  | 66.76<br>6.05<br>-3.27<br>N  | 44.21<br>4.11<br>0.00<br>N   | 44.04<br>4.02<br>0.00<br>N   | 84.36<br>7.41<br>0.00<br>N    | 41.40<br>3.64<br>0.00<br>N  | 40.44<br>3.23<br>0.00<br>N   | 43.97<br>3.14<br>0.00<br>N   | 67.36<br>4.97<br>0.00<br>N   | 87.99<br>7.69<br>-2.39<br>N  | 76.41<br>6.53<br>0.00<br>N   | 89.18<br>7.14<br>0.00<br>N   | 46.88<br>3.61<br>0.00<br>N   | 63.91<br>5.07<br>0.00<br>N   | 34.75<br>2.87<br>0.00<br>N  | 58.15<br>4.75<br>-2.03<br>N  |
| GARDENVILLE____LBMP<br>24039 | 38.37<br>-2.51<br>0.00<br>N | 31.47<br>-2.03<br>0.00<br>N | 34.26<br>-2.07<br>0.00<br>N | 40.84<br>-2.68<br>0.00<br>N | 27.43<br>-1.81<br>0.00<br>N | 27.82<br>-1.35<br>0.00<br>N | 36.48<br>-2.05<br>0.00<br>N | 56.79<br>-3.70<br>0.00<br>N | 53.75<br>-4.47<br>0.00<br>N | 53.25<br>-4.58<br>-0.39<br>N | 36.83<br>-3.27<br>0.00<br>N  | 36.87<br>-3.14<br>0.00<br>N  | 72.52<br>-4.42<br>0.00<br>N   | 35.71<br>-2.04<br>0.00<br>N | 35.48<br>-1.73<br>0.00<br>N  | 39.53<br>-1.30<br>0.00<br>N  | 60.77<br>-1.61<br>0.00<br>N  | 74.40<br>-3.80<br>-0.29<br>N | 67.58<br>-2.30<br>0.00<br>N  | 80.38<br>-1.66<br>0.00<br>N  | 42.32<br>-0.96<br>0.00<br>N  | 57.39<br>-1.46<br>0.00<br>N  | 31.00<br>-0.88<br>0.00<br>N | 50.72<br>-0.89<br>-0.24<br>N |
| GENERAL____MILLS<br>23808    | 38.45<br>-2.43<br>0.00<br>N | 31.53<br>-1.97<br>0.00<br>N | 34.32<br>-2.01<br>0.00<br>N | 40.92<br>-2.60<br>0.00<br>N | 27.49<br>-1.76<br>0.00<br>N | 27.88<br>-1.29<br>0.00<br>N | 36.54<br>-1.99<br>0.00<br>N | 56.91<br>-3.58<br>0.00<br>N | 53.85<br>-4.37<br>0.00<br>N | 53.34<br>-4.50<br>-0.39<br>N | 36.90<br>-3.20<br>0.00<br>N  | 36.94<br>-3.08<br>0.00<br>N  | 72.65<br>-4.29<br>0.00<br>N   | 35.80<br>-1.96<br>0.00<br>N | 35.56<br>-1.66<br>0.00<br>N  | 39.63<br>-1.20<br>0.00<br>N  | 60.94<br>-1.44<br>0.00<br>N  | 74.59<br>-3.61<br>-0.29<br>N | 67.78<br>-2.10<br>0.00<br>N  | 80.60<br>-1.45<br>0.00<br>N  | 42.43<br>-0.84<br>0.00<br>N  | 57.52<br>-1.33<br>0.00<br>N  | 31.07<br>-0.81<br>0.00<br>N | 50.85<br>-0.77<br>-0.25<br>N |
| GE_PLASTICS____DRP<br>24183  | 42.55<br>1.67<br>0.00<br>N  | 34.80<br>1.30<br>0.00<br>N  | 37.71<br>1.38<br>0.00<br>N  | 45.24<br>1.72<br>0.00<br>N  | 30.44<br>1.20<br>0.00<br>N  | 30.49<br>1.32<br>0.00<br>N  | 40.45<br>1.92<br>0.00<br>N  | 63.36<br>2.87<br>0.00<br>N  | 61.08<br>2.86<br>0.00<br>N  | 63.52<br>2.92<br>-3.16<br>N  | 42.08<br>1.98<br>0.00<br>N   | 41.96<br>1.94<br>0.00<br>N   | 80.43<br>3.48<br>0.00<br>N    | 39.50<br>1.74<br>0.00<br>N  | 38.88<br>1.67<br>0.00<br>N   | 42.45<br>1.62<br>0.00<br>N   | 64.67<br>2.28<br>0.00<br>N   | 83.82<br>3.59<br>-2.31<br>N  | 72.81<br>2.93<br>0.00<br>N   | 85.29<br>3.25<br>0.00<br>N   | 44.96<br>1.69<br>0.00<br>N   | 61.14<br>2.29<br>0.00<br>N   | 33.20<br>1.32<br>0.00<br>N  | 55.55<br>2.21<br>-1.97<br>N  |
| GILBOA____1<br>23756         | 42.35<br>1.47<br>0.00<br>N  | 34.64<br>1.14<br>0.00<br>N  | 37.52<br>1.19<br>0.00<br>N  | 45.08<br>1.56<br>0.00<br>N  | 30.23<br>0.99<br>0.00<br>N  | 30.33<br>1.16<br>0.00<br>N  | 40.35<br>1.82<br>0.00<br>N  | 63.30<br>2.81<br>0.00<br>N  | 60.99<br>2.77<br>0.00<br>N  | 62.72<br>2.83<br>-2.45<br>N  | 42.04<br>1.94<br>0.00<br>N   | 41.92<br>1.91<br>0.00<br>N   | 80.34<br>3.40<br>0.00<br>N    | 39.36<br>1.60<br>0.00<br>N  | 38.77<br>1.56<br>0.00<br>N   | 42.38<br>1.55<br>0.00<br>N   | 64.56<br>2.17<br>0.00<br>N   | 83.09<br>3.39<br>-1.79<br>N  | 72.76<br>2.87<br>0.00<br>N   | 85.40<br>3.36<br>0.00<br>N   | 45.03<br>1.75<br>0.00<br>N   | 61.21<br>2.36<br>0.00<br>N   | 33.21<br>1.33<br>0.00<br>N  | 55.09<br>2.20<br>-1.53<br>N  |
| GILBOA____2<br>23757         | 42.35<br>1.47<br>0.00<br>N  | 34.64<br>1.14<br>0.00<br>N  | 37.52<br>1.19<br>0.00<br>N  | 45.08<br>1.56<br>0.00<br>N  | 30.23<br>0.99<br>0.00<br>N  | 30.33<br>1.16<br>0.00<br>N  | 40.35<br>1.82<br>0.00<br>N  | 63.30<br>2.81<br>0.00<br>N  | 60.99<br>2.77<br>0.00<br>N  | 62.72<br>2.83<br>-2.45<br>N  | 42.04<br>1.94<br>0.00<br>N   | 41.92<br>1.91<br>0.00<br>N   | 80.34<br>3.40<br>0.00<br>N    | 39.36<br>1.60<br>0.00<br>N  | 38.77<br>1.56<br>0.00<br>N   | 42.38<br>1.55<br>0.00<br>N   | 64.56<br>2.17<br>0.00<br>N   | 83.09<br>3.39<br>-1.79<br>N  | 72.76<br>2.87<br>0.00<br>N   | 85.40<br>3.36<br>0.00<br>N   | 45.03<br>1.75<br>0.00<br>N   | 61.21<br>2.36<br>0.00<br>N   | 33.21<br>1.33<br>0.00<br>N  | 55.09<br>2.20<br>-1.53<br>N  |
| GILBOA____3<br>23758         | 42.35<br>1.47<br>0.00<br>N  | 34.64<br>1.14<br>0.00<br>N  | 37.52<br>1.19<br>0.00<br>N  | 45.08<br>1.56<br>0.00<br>N  | 30.23<br>0.99<br>0.00<br>N  | 30.33<br>1.16<br>0.00<br>N  | 40.35<br>1.82<br>0.00<br>N  | 63.30<br>2.81<br>0.00<br>N  | 60.99<br>2.77<br>0.00<br>N  | 62.72<br>2.83<br>-2.45<br>N  | 42.04<br>1.94<br>0.00<br>N   | 41.92<br>1.91<br>0.00<br>N   | 80.34<br>3.40<br>0.00<br>N    | 39.36<br>1.60<br>0.00<br>N  | 38.77<br>1.56<br>0.00<br>N   | 42.38<br>1.55<br>0.00<br>N   | 64.56<br>2.17<br>0.00<br>N   | 83.09<br>3.39<br>-1.79<br>N  | 72.76<br>2.87<br>0.00<br>N   | 85.40<br>3.36<br>0.00<br>N   | 45.03<br>1.75<br>0.00<br>N   | 61.21<br>2.36<br>0.00<br>N   | 33.21<br>1.33<br>0.00<br>N  | 55.09<br>2.20<br>-1.53<br>N  |
| GILBOA____4<br>23759         | 42.35<br>1.47<br>0.00<br>N  | 34.64<br>1.14<br>0.00<br>N  | 37.52<br>1.19<br>0.00<br>N  | 45.08<br>1.56<br>0.00<br>N  | 30.23<br>0.99<br>0.00<br>N  | 30.33<br>1.16<br>0.00<br>N  | 40.35<br>1.82<br>0.00<br>N  | 63.30<br>2.81<br>0.00<br>N  | 60.99<br>2.77<br>0.00<br>N  | 62.72<br>2.83<br>-2.45<br>N  | 42.04<br>1.94<br>0.00<br>N   | 41.92<br>1.91<br>0.00<br>N   | 80.34<br>3.40<br>0.00<br>N    | 39.36<br>1.60<br>0.00<br>N  | 38.77<br>1.56<br>0.00<br>N   | 42.38<br>1.55<br>0.00<br>N   | 64.56<br>2.17<br>0.00<br>N   | 83.09<br>3.39<br>-1.79<br>N  | 72.76<br>2.87<br>0.00<br>N   | 85.40<br>3.36<br>0.00<br>N   | 45.03<br>1.75<br>0.00<br>N   | 61.21<br>2.36<br>0.00<br>N   | 33.21<br>1.33<br>0.00<br>N  | 55.09<br>2.20<br>-1.53<br>N  |
| GILBOA____<br>23599          | 42.35<br>1.47<br>0.00<br>N  | 34.64<br>1.14<br>0.00<br>N  | 37.52<br>1.19<br>0.00<br>N  | 45.08<br>1.56<br>0.00<br>N  | 30.23<br>0.99<br>0.00<br>N  | 30.33<br>1.16<br>0.00<br>N  | 40.35<br>1.82<br>0.00<br>N  | 63.30<br>2.81<br>0.00<br>N  | 60.99<br>2.77<br>0.00<br>N  | 62.72<br>2.83<br>-2.45<br>N  | 42.04<br>1.94<br>0.00<br>N   | 41.92<br>1.91<br>0.00<br>N   | 80.34<br>3.40<br>0.00<br>N    | 39.36<br>1.60<br>0.00<br>N  | 38.77<br>1.56<br>0.00<br>N   | 42.38<br>1.55<br>0.00<br>N   | 64.56<br>2.17<br>0.00<br>N   | 83.09<br>3.39<br>-1.79<br>N  | 72.76<br>2.87<br>0.00<br>N   | 85.40<br>3.36<br>0.00<br>N   | 45.03<br>1.75<br>0.00<br>N   | 61.21<br>2.36<br>0.00<br>N   | 33.21<br>1.33<br>0.00<br>N  | 55.09<br>2.20<br>-1.53<br>N  |
| GINNA____<br>23603           | 37.99<br>-2.89<br>0.00<br>N | 31.07<br>-2.43<br>0.00<br>N | 33.73<br>-2.60<br>0.00<br>N | 40.34<br>-3.18<br>0.00<br>N | 27.12<br>-2.12<br>0.00<br>N | 27.48<br>-1.69<br>0.00<br>N | 36.30<br>-2.24<br>0.00<br>N | 56.94<br>-3.56<br>0.00<br>N | 54.33<br>-3.88<br>0.00<br>N | 53.80<br>-3.91<br>-0.27<br>N | 37.36<br>-2.74<br>0.00<br>N  | 37.33<br>-2.69<br>0.00<br>N  | 72.69<br>-4.25<br>0.00<br>N   | 35.86<br>-1.90<br>0.00<br>N | 35.46<br>-1.76<br>0.00<br>N  | 39.29<br>-1.55<br>0.00<br>N  | 60.47<br>-1.91<br>0.00<br>N  | 75.00<br>-3.11<br>-0.20<br>N | 67.66<br>-2.22<br>0.00<br>N  | 79.76<br>-2.28<br>0.00<br>N  | 41.82<br>-1.45<br>0.00<br>N  | 56.62<br>-2.22<br>0.00<br>N  | 30.47<br>-1.40<br>0.00<br>N | 49.26<br>-2.28<br>-0.17<br>N |
| GLEN PARK____<br>23778       | 40.62<br>-0.25<br>0.00<br>N | 33.06<br>-0.43<br>0.00<br>N | 35.83<br>-0.50<br>0.00<br>N | 42.95<br>-0.56<br>0.00<br>N | 28.97<br>-0.27<br>0.00<br>N | 29.05<br>-0.12<br>0.00<br>N | 39.01<br>0.47<br>0.00<br>N  | 61.07<br>0.57<br>0.00<br>N  | 58.58<br>0.37<br>0.00<br>N  | 57.95<br>0.41<br>-0.10<br>N  | 40.44<br>0.34<br>0.00<br>N   | 40.12<br>0.11<br>0.00<br>N   | 76.98<br>0.04<br>0.00<br>N    | 37.59<br>-0.17<br>0.00<br>N | 37.12<br>-0.10<br>0.00<br>N  | 40.97<br>0.14<br>0.00<br>N   | 62.86<br>0.47<br>0.00<br>N   | 78.36<br>0.38<br>-0.06<br>N  | 70.79<br>0.91<br>0.00<br>N   | 83.95<br>1.42<br>-0.49<br>N  | 44.01<br>0.74<br>0.00<br>N   | 59.98<br>1.14<br>0.00<br>N   | 32.23<br>0.36<br>0.00<br>N  | 51.80<br>0.37<br>-0.05<br>N  |

|                                | N                          | N                           | N                           | N                           | N                           | N                          | N                           | N                           | N                           | N                            | N                            | N                            | N                              | N                           | N                            | N                            | N                             | N                              | N                              | N                             | N                            | N                              | N                          | N                           | N |
|--------------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|----------------------------|-----------------------------|---|
| GLENWOOD_IC_1_G5<br>23712      | 44.25<br>3.37<br>0.00<br>N | 36.17<br>2.67<br>0.00<br>N  | 38.98<br>2.66<br>0.00<br>N  | 46.51<br>2.99<br>0.00<br>N  | 31.40<br>2.16<br>0.00<br>N  | 31.69<br>2.52<br>0.00<br>N | 42.67<br>3.95<br>-0.19<br>N | 67.14<br>6.55<br>-0.09<br>N | 64.66<br>6.44<br>0.00<br>N  | 66.58<br>6.64<br>-2.50<br>N  | 64.48<br>4.66<br>-19.72<br>N | 68.60<br>4.66<br>-23.92<br>N | 100.64<br>8.15<br>-15.55<br>N  | 49.96<br>3.95<br>-8.25<br>N | 52.67<br>3.88<br>-11.58<br>N | 55.98<br>4.12<br>-11.02<br>N | 79.91<br>5.86<br>-11.66<br>N  | 96.72<br>8.56<br>-10.24<br>N   | 93.16<br>7.54<br>-15.74<br>N   | 95.04<br>9.07<br>-3.93<br>N   | 76.17<br>4.82<br>-28.07<br>N | 96.66<br>6.40<br>-31.42<br>N   | 35.16<br>3.28<br>0.00<br>N | 58.03<br>5.11<br>-1.56<br>N |   |
| GLENWOOD_IC_2_G1<br>23688      | 44.09<br>3.21<br>0.00<br>N | 36.03<br>2.53<br>0.00<br>N  | 38.84<br>2.51<br>0.00<br>N  | 46.35<br>2.83<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.55<br>2.38<br>0.00<br>N | 42.28<br>3.74<br>0.00<br>N  | 66.68<br>6.19<br>0.00<br>N  | 64.32<br>6.10<br>0.00<br>N  | 66.24<br>6.29<br>-2.50<br>N  | 64.18<br>4.54<br>-19.53<br>N | 66.84<br>4.50<br>-22.32<br>N | 98.78<br>8.09<br>-13.74<br>N   | 49.26<br>3.94<br>-7.57<br>N | 51.48<br>3.86<br>-10.41<br>N | 51.84<br>4.10<br>-6.91<br>N  | 79.86<br>5.84<br>-11.63<br>N  | 96.68<br>8.55<br>-10.21<br>N   | 93.08<br>7.46<br>-15.74<br>N   | 94.95<br>8.98<br>-3.93<br>N   | 76.05<br>4.71<br>-28.07<br>N | 96.25<br>5.99<br>-31.42<br>N   | 34.96<br>3.09<br>0.00<br>N | 57.76<br>4.84<br>-1.56<br>N |   |
| GLENWOOD_IC_3_G1<br>23689      | 44.09<br>3.21<br>0.00<br>N | 36.03<br>2.53<br>0.00<br>N  | 38.84<br>2.51<br>0.00<br>N  | 46.35<br>2.83<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.55<br>2.38<br>0.00<br>N | 42.28<br>3.74<br>0.00<br>N  | 66.68<br>6.19<br>0.00<br>N  | 64.32<br>6.10<br>0.00<br>N  | 66.24<br>6.29<br>-2.50<br>N  | 64.18<br>4.54<br>-19.53<br>N | 66.84<br>4.50<br>-22.32<br>N | 98.78<br>8.09<br>-13.74<br>N   | 49.26<br>3.94<br>-7.57<br>N | 51.48<br>3.86<br>-10.41<br>N | 51.84<br>4.10<br>-6.91<br>N  | 79.86<br>5.84<br>-11.63<br>N  | 96.68<br>8.55<br>-10.21<br>N   | 93.08<br>7.46<br>-15.74<br>N   | 94.95<br>8.98<br>-3.93<br>N   | 76.05<br>4.71<br>-28.07<br>N | 96.25<br>5.99<br>-31.42<br>N   | 34.96<br>3.09<br>0.00<br>N | 57.76<br>4.84<br>-1.56<br>N |   |
| GLENWOOD___4<br>23550          | 44.25<br>3.37<br>0.00<br>N | 36.17<br>2.67<br>0.00<br>N  | 38.98<br>2.66<br>0.00<br>N  | 46.51<br>2.99<br>0.00<br>N  | 31.39<br>2.15<br>0.00<br>N  | 31.69<br>2.52<br>0.00<br>N | 42.67<br>3.95<br>-0.19<br>N | 67.14<br>6.55<br>-0.09<br>N | 64.66<br>6.44<br>0.00<br>N  | 66.59<br>6.65<br>-2.50<br>N  | 64.55<br>4.73<br>-19.72<br>N | 68.64<br>4.70<br>-23.92<br>N | 100.82<br>8.32<br>-15.55<br>N  | 50.05<br>4.05<br>-8.25<br>N | 52.76<br>3.97<br>-11.58<br>N | 56.07<br>4.22<br>-11.02<br>N | 80.04<br>5.99<br>-11.66<br>N  | 96.93<br>8.77<br>-10.24<br>N   | 93.30<br>7.68<br>-15.74<br>N   | 95.24<br>9.27<br>-3.93<br>N   | 76.25<br>4.91<br>-28.07<br>N | 96.66<br>6.40<br>-31.42<br>N   | 35.16<br>3.28<br>0.00<br>N | 58.03<br>5.11<br>-1.56<br>N |   |
| GLENWOOD___5<br>23614          | 44.25<br>3.37<br>0.00<br>N | 36.17<br>2.67<br>0.00<br>N  | 38.98<br>2.66<br>0.00<br>N  | 46.51<br>2.99<br>0.00<br>N  | 31.39<br>2.15<br>0.00<br>N  | 31.69<br>2.52<br>0.00<br>N | 42.67<br>3.95<br>-0.19<br>N | 67.14<br>6.55<br>-0.09<br>N | 64.66<br>6.44<br>0.00<br>N  | 66.59<br>6.65<br>-2.50<br>N  | 64.55<br>4.73<br>-19.72<br>N | 68.64<br>4.70<br>-23.92<br>N | 100.82<br>8.32<br>-15.55<br>N  | 50.05<br>4.05<br>-8.25<br>N | 52.76<br>3.97<br>-11.58<br>N | 56.07<br>4.22<br>-11.02<br>N | 80.04<br>5.99<br>-11.66<br>N  | 96.93<br>8.77<br>-10.24<br>N   | 93.30<br>7.68<br>-15.74<br>N   | 95.24<br>9.27<br>-3.93<br>N   | 76.25<br>4.91<br>-28.07<br>N | 96.66<br>6.40<br>-31.42<br>N   | 35.16<br>3.28<br>0.00<br>N | 58.03<br>5.11<br>-1.56<br>N |   |
| GLOBAL GREEN_PORT_GT1<br>23814 | 46.26<br>5.38<br>0.00<br>N | 38.19<br>4.70<br>0.00<br>N  | 41.14<br>4.81<br>0.00<br>N  | 49.01<br>5.50<br>0.00<br>N  | 33.27<br>4.03<br>0.00<br>N  | 33.96<br>4.79<br>0.00<br>N | 45.16<br>6.78<br>0.15<br>N  | 72.01<br>11.59<br>0.08<br>N | 69.33<br>11.11<br>0.00<br>N | 71.26<br>11.32<br>-2.50<br>N | 67.82<br>8.28<br>-21.48<br>N | 69.56<br>8.07<br>-12.79<br>N | 104.18<br>14.45<br>-12.79<br>N | 52.12<br>7.19<br>-7.17<br>N | 53.99<br>6.98<br>-9.80<br>N  | 53.11<br>7.54<br>-4.74<br>N  | 85.33<br>11.32<br>-11.62<br>N | 104.65<br>16.54<br>-10.19<br>N | 100.20<br>14.58<br>-15.74<br>N | 103.03<br>17.06<br>-3.93<br>N | 80.27<br>8.92<br>-28.07<br>N | 101.60<br>11.34<br>-31.42<br>N | 37.50<br>5.63<br>0.00<br>N | 61.24<br>8.31<br>-1.56<br>N |   |
| GOETHSLN___LBMP<br>323567      | 43.98<br>3.11<br>0.00<br>N | 35.90<br>2.40<br>0.00<br>N  | 38.68<br>2.35<br>0.00<br>N  | 46.16<br>2.64<br>0.00<br>N  | 31.10<br>1.85<br>0.00<br>N  | 31.35<br>2.18<br>0.00<br>N | 42.14<br>3.60<br>0.00<br>N  | 66.36<br>5.87<br>0.00<br>N  | 64.14<br>5.93<br>0.00<br>N  | 66.06<br>6.12<br>-2.50<br>N  | 44.46<br>4.35<br>0.00<br>N   | 44.32<br>4.30<br>0.00<br>N   | 84.86<br>7.92<br>0.00<br>N     | 41.51<br>3.76<br>0.00<br>N  | 40.85<br>3.64<br>0.00<br>N   | 44.72<br>3.89<br>0.00<br>N   | 67.97<br>5.58<br>0.00<br>N    | 88.08<br>8.34<br>-1.83<br>N    | 77.08<br>7.19<br>0.00<br>N     | 90.77<br>8.73<br>0.00<br>N    | 47.77<br>4.49<br>0.00<br>N   | 64.44<br>5.59<br>0.00<br>N     | 34.83<br>2.95<br>0.00<br>N | 57.71<br>4.79<br>-1.56<br>N |   |
| GOUDEY___7<br>23579            | 40.93<br>0.06<br>0.00<br>N | 33.51<br>0.02<br>0.00<br>N  | 36.33<br>0.00<br>0.00<br>N  | 43.44<br>-0.08<br>0.00<br>N | 29.16<br>-0.08<br>0.00<br>N | 29.46<br>0.30<br>0.00<br>N | 39.41<br>0.88<br>0.00<br>N  | 61.87<br>1.38<br>0.00<br>N  | 59.28<br>1.07<br>0.00<br>N  | 59.45<br>1.20<br>-0.81<br>N  | 40.84<br>0.73<br>0.00<br>N   | 40.78<br>0.76<br>0.00<br>N   | 78.50<br>1.55<br>0.00<br>N     | 38.32<br>0.56<br>0.00<br>N  | 37.89<br>0.68<br>0.00<br>N   | 41.55<br>0.72<br>0.00<br>N   | 63.39<br>1.01<br>0.00<br>N    | 80.03<br>1.52<br>-0.59<br>N    | 71.70<br>1.81<br>0.00<br>N     | 84.65<br>2.61<br>0.00<br>N    | 44.65<br>1.38<br>0.00<br>N   | 60.46<br>1.61<br>0.00<br>N     | 32.56<br>0.69<br>0.00<br>N | 53.04<br>1.17<br>-0.50<br>N |   |
| GOUDEY___8<br>23580            | 40.90<br>0.02<br>0.00<br>N | 33.48<br>-0.02<br>0.00<br>N | 36.30<br>-0.03<br>0.00<br>N | 43.40<br>-0.12<br>0.00<br>N | 29.13<br>-0.11<br>0.00<br>N | 29.43<br>0.26<br>0.00<br>N | 39.36<br>0.83<br>0.00<br>N  | 61.79<br>1.30<br>0.00<br>N  | 59.22<br>1.00<br>0.00<br>N  | 59.39<br>1.14<br>-0.81<br>N  | 40.79<br>0.68<br>0.00<br>N   | 40.73<br>0.71<br>0.00<br>N   | 78.41<br>1.47<br>0.00<br>N     | 38.27<br>0.52<br>0.00<br>N  | 37.85<br>0.63<br>0.00<br>N   | 41.50<br>0.66<br>0.00<br>N   | 63.32<br>0.93<br>0.00<br>N    | 79.94<br>1.43<br>-0.59<br>N    | 71.59<br>1.71<br>0.00<br>N     | 84.52<br>2.48<br>0.00<br>N    | 44.60<br>1.33<br>0.00<br>N   | 60.39<br>1.54<br>0.00<br>N     | 32.52<br>0.65<br>0.00<br>N | 52.98<br>1.11<br>-0.50<br>N |   |
| GOWANUS_GT1_1<br>24077         | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N     | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N   | 45.04<br>4.21<br>0.00<br>N   | 68.48<br>6.09<br>0.00<br>N    | 88.61<br>8.87<br>-1.83<br>N    | 77.55<br>7.67<br>0.00<br>N     | 91.43<br>9.38<br>0.00<br>N    | 48.09<br>4.82<br>0.00<br>N   | 71.29<br>6.04<br>-6.40<br>N    | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |   |
| GOWANUS_GT1_2<br>24078         | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N     | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N   | 45.04<br>4.21<br>0.00<br>N   | 68.48<br>6.09<br>0.00<br>N    | 88.61<br>8.87<br>-1.83<br>N    | 77.55<br>7.67<br>0.00<br>N     | 91.43<br>9.38<br>0.00<br>N    | 48.09<br>4.82<br>0.00<br>N   | 71.29<br>6.04<br>-6.40<br>N    | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |   |
| GOWANUS_GT1_3<br>24079         | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N     | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N   | 45.04<br>4.21<br>0.00<br>N   | 68.48<br>6.09<br>0.00<br>N    | 88.61<br>8.87<br>-1.83<br>N    | 77.55<br>7.67<br>0.00<br>N     | 91.43<br>9.38<br>0.00<br>N    | 48.09<br>4.82<br>0.00<br>N   | 71.29<br>6.04<br>-6.40<br>N    | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |   |
| GOWANUS_GT1_4<br>24080         | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N     | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N   | 45.04<br>4.21<br>0.00<br>N   | 68.48<br>6.09<br>0.00<br>N    | 88.61<br>8.87<br>-1.83<br>N    | 77.55<br>7.67<br>0.00<br>N     | 91.43<br>9.38<br>0.00<br>N    | 48.09<br>4.82<br>0.00<br>N   | 71.29<br>6.04<br>-6.40<br>N    | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |   |
| GOWANUS_GT1_5                  | 44.26                      | 36.10                       | 38.89                       | 46.42                       | 31.27                       | 31.54                      | 42.43                       | 66.93                       | 64.71                       | 66.55                        | 44.79                        | 44.67                        | 85.49                          | 41.75                       | 41.13                        | 45.04                        | 68.48                         | 88.61                          | 77.55                          | 91.43                         | 48.09                        | 71.29                          | 35.10                      | 58.14                       |   |

|                        |  |                            |                            |                            |                            |                            |                            |                            |                            |                            |                             |                            |                            |                            |                            |                            |                            |                            |                             |                            |                            |                            |                             |                            |                             |
|------------------------|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|
| 24084                  |  | 3.38<br>0.00<br>N          | 2.60<br>0.00<br>N          | 2.57<br>0.00<br>N          | 2.90<br>0.00<br>N          | 2.03<br>0.00<br>N          | 2.37<br>0.00<br>N          | 3.90<br>0.00<br>N          | 6.44<br>0.00<br>N          | 6.49<br>0.00<br>N          | 6.61<br>-2.50<br>N          | 4.69<br>0.00<br>N          | 4.65<br>0.00<br>N          | 8.55<br>0.00<br>N          | 4.00<br>0.00<br>N          | 3.92<br>0.00<br>N          | 4.21<br>0.00<br>N          | 6.09<br>0.00<br>N          | 8.87<br>-1.83<br>N          | 7.67<br>0.00<br>N          | 9.38<br>0.00<br>N          | 4.82<br>0.00<br>N          | 6.04<br>-6.40<br>N          | 3.22<br>0.00<br>N          | 5.22<br>-1.56<br>N          |
| GOWANUS_GT1_6<br>24111 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT1_7<br>24112 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT1_8<br>24113 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT2_1<br>24114 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT2_2<br>24115 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT2_3<br>24116 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT2_4<br>24117 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT2_5<br>24118 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT2_6<br>24119 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT2_7<br>24120 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT2_8<br>24121 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT3_1<br>24122 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT3_2<br>24123 |  | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |

|                        |                            |                            |                            |                            |                            |                            |                            |                            |                            |                             |                            |                            |                            |                            |                            |                            |                            |                             |                            |                            |                            |                             |                            |                             |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|
| GOWANUS_GT3_3<br>24124 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT3_4<br>24125 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT3_5<br>24126 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT3_6<br>24127 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT3_7<br>24128 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT3_8<br>24129 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT4_1<br>24130 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT4_2<br>24131 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT4_3<br>24132 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT4_4<br>24133 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT4_5<br>24134 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT4_6<br>24135 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT4_7<br>24136 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| GOWANUS_GT4_8<br>24137 | 44.26<br>3.38<br>0.00<br>N | 36.10<br>2.60<br>0.00<br>N | 38.89<br>2.57<br>0.00<br>N | 46.42<br>2.90<br>0.00<br>N | 31.27<br>2.03<br>0.00<br>N | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N | 44.67<br>4.65<br>0.00<br>N | 85.49<br>8.55<br>0.00<br>N | 41.75<br>4.00<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.04<br>4.21<br>0.00<br>N | 68.48<br>6.09<br>0.00<br>N | 88.61<br>8.87<br>-1.83<br>N | 77.55<br>7.67<br>0.00<br>N | 91.43<br>9.38<br>0.00<br>N | 48.09<br>4.82<br>0.00<br>N | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<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 |
|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|---|
| GREENIDGE___3<br>23582          | 39.98<br>-0.90<br>0.00<br>N | 32.81<br>-0.69<br>0.00<br>N | 35.60<br>-0.73<br>0.00<br>N | 42.53<br>-0.99<br>0.00<br>N | 28.64<br>-0.60<br>0.00<br>N | 29.22<br>0.05<br>0.00<br>N  | 39.14<br>0.60<br>0.00<br>N  | 61.36<br>0.87<br>0.00<br>N  | 58.38<br>0.17<br>0.00<br>N  | 58.05<br>0.18<br>-0.43<br>N  | 40.11<br>0.00<br>0.00<br>N   | 40.06<br>0.05<br>0.00<br>N   | 77.65<br>0.70<br>0.00<br>N    | 37.99<br>0.24<br>0.00<br>N  | 37.74<br>0.53<br>0.00<br>N   | 41.44<br>0.61<br>0.00<br>N   | 63.64<br>1.25<br>0.00<br>N   | 79.60<br>1.37<br>-0.31<br>N  | 72.04<br>2.16<br>0.00<br>N   | 85.23<br>3.19<br>0.00<br>N   | 44.60<br>1.33<br>0.00<br>N   | 60.12<br>1.27<br>0.00<br>N   | 32.27<br>0.40<br>0.00<br>N  | 52.18<br>0.54<br>-0.27<br>N  |   |
| GREENIDGE___4<br>23583          | 39.98<br>-0.90<br>0.00<br>N | 32.81<br>-0.69<br>0.00<br>N | 35.60<br>-0.73<br>0.00<br>N | 42.53<br>-0.99<br>0.00<br>N | 28.64<br>-0.60<br>0.00<br>N | 29.22<br>0.05<br>0.00<br>N  | 39.14<br>0.60<br>0.00<br>N  | 61.36<br>0.87<br>0.00<br>N  | 58.38<br>0.17<br>0.00<br>N  | 58.05<br>0.18<br>-0.43<br>N  | 40.11<br>0.00<br>0.00<br>N   | 40.06<br>0.05<br>0.00<br>N   | 77.65<br>0.70<br>0.00<br>N    | 37.99<br>0.24<br>0.00<br>N  | 37.74<br>0.53<br>0.00<br>N   | 41.44<br>0.61<br>0.00<br>N   | 63.64<br>1.25<br>0.00<br>N   | 79.60<br>1.37<br>-0.31<br>N  | 72.04<br>2.16<br>0.00<br>N   | 85.23<br>3.19<br>0.00<br>N   | 44.60<br>1.33<br>0.00<br>N   | 60.12<br>1.27<br>0.00<br>N   | 32.27<br>0.40<br>0.00<br>N  | 52.18<br>0.54<br>-0.27<br>N  |   |
| GROVEVILLE___HYD<br>323602      | 43.45<br>2.57<br>0.00<br>N  | 35.54<br>2.04<br>0.00<br>N  | 38.36<br>2.03<br>0.00<br>N  | 45.79<br>2.27<br>0.00<br>N  | 30.88<br>1.64<br>0.00<br>N  | 31.06<br>1.89<br>0.00<br>N  | 41.49<br>2.95<br>0.00<br>N  | 65.16<br>4.66<br>0.00<br>N  | 62.88<br>4.66<br>0.00<br>N  | 64.76<br>4.78<br>-2.54<br>N  | 43.54<br>3.44<br>0.00<br>N   | 43.52<br>3.50<br>0.00<br>N   | 83.12<br>6.17<br>0.00<br>N    | 40.74<br>2.99<br>0.00<br>N  | 40.21<br>3.00<br>0.00<br>N   | 43.90<br>3.06<br>0.00<br>N   | 66.69<br>4.30<br>0.00<br>N   | 86.35<br>6.58<br>-1.86<br>N  | 75.56<br>5.67<br>0.00<br>N   | 88.84<br>6.80<br>0.00<br>N   | 46.86<br>3.59<br>0.00<br>N   | 63.43<br>4.59<br>0.00<br>N   | 34.36<br>2.48<br>0.00<br>N  | 56.92<br>3.96<br>-1.59<br>N  |   |
| HAMPSHIRE___PAPER_HYD<br>323593 | 40.43<br>-0.45<br>0.00<br>N | 33.07<br>-0.42<br>0.00<br>N | 35.88<br>-0.45<br>0.00<br>N | 43.00<br>-0.51<br>0.00<br>N | 28.99<br>-0.25<br>0.00<br>N | 28.47<br>-0.69<br>0.00<br>N | 37.60<br>-0.94<br>0.00<br>N | 58.47<br>-2.02<br>0.00<br>N | 56.35<br>-1.86<br>0.00<br>N | 55.57<br>-1.87<br>0.00<br>N  | 39.06<br>-1.04<br>0.00<br>N  | 39.01<br>-1.00<br>0.00<br>N  | 75.02<br>-1.92<br>0.00<br>N   | 36.71<br>-1.04<br>0.00<br>N | 36.25<br>-0.97<br>0.00<br>N  | 39.91<br>-0.93<br>0.00<br>N  | 60.70<br>-1.69<br>0.00<br>N  | 75.00<br>-2.91<br>0.00<br>N  | 67.42<br>-2.47<br>0.00<br>N  | 80.72<br>-2.65<br>-1.32<br>N | 42.15<br>-1.12<br>0.00<br>N  | 57.79<br>-1.06<br>0.00<br>N  | 31.28<br>-0.60<br>0.00<br>N | 50.48<br>-0.89<br>0.00<br>N  |   |
| HARZA MOOSE___RIVER<br>24016    | 41.11<br>0.23<br>0.00<br>N  | 33.58<br>0.08<br>0.00<br>N  | 36.40<br>0.07<br>0.00<br>N  | 43.63<br>0.11<br>0.00<br>N  | 29.37<br>0.13<br>0.00<br>N  | 29.37<br>0.20<br>0.00<br>N  | 39.19<br>0.66<br>0.00<br>N  | 61.69<br>1.19<br>0.00<br>N  | 59.36<br>1.14<br>0.00<br>N  | 58.60<br>1.16<br>0.00<br>N   | 40.92<br>0.81<br>0.00<br>N   | 40.77<br>0.76<br>0.00<br>N   | 78.39<br>1.45<br>0.00<br>N    | 38.38<br>0.62<br>0.00<br>N  | 37.80<br>0.58<br>0.00<br>N   | 41.44<br>0.61<br>0.00<br>N   | 63.38<br>1.00<br>0.00<br>N   | 79.24<br>1.32<br>0.00<br>N   | 71.26<br>1.38<br>0.00<br>N   | 84.15<br>1.72<br>-0.39<br>N  | 44.11<br>0.83<br>0.00<br>N   | 59.96<br>1.12<br>0.00<br>N   | 32.34<br>0.46<br>0.00<br>N  | 52.01<br>0.65<br>0.00<br>N   |   |
| HEMPSTEAD___<br>23647           | 44.20<br>3.32<br>0.00<br>N  | 36.16<br>2.67<br>0.00<br>N  | 38.94<br>2.62<br>0.00<br>N  | 46.42<br>2.91<br>0.00<br>N  | 31.36<br>2.12<br>0.00<br>N  | 31.72<br>2.55<br>0.00<br>N  | 42.62<br>3.91<br>-0.18<br>N | 67.17<br>6.59<br>-0.09<br>N | 64.62<br>6.41<br>0.00<br>N  | 66.60<br>6.66<br>-2.50<br>N  | 64.68<br>4.87<br>-19.71<br>N | 68.69<br>4.84<br>-23.83<br>N | 100.91<br>8.52<br>-15.45<br>N | 50.19<br>4.22<br>-8.21<br>N | 52.88<br>4.16<br>-11.51<br>N | 56.07<br>4.46<br>-10.79<br>N | 80.36<br>6.31<br>-11.66<br>N | 97.15<br>8.99<br>-10.24<br>N | 93.67<br>8.05<br>-15.74<br>N | 95.70<br>9.74<br>-3.93<br>N  | 76.51<br>5.17<br>-28.07<br>N | 96.88<br>6.62<br>-31.42<br>N | 35.25<br>3.38<br>0.00<br>N  | 58.03<br>5.10<br>-1.56<br>N  |   |
| HICKLING___1<br>23621           | 42.15<br>1.28<br>0.00<br>N  | 34.49<br>0.99<br>0.00<br>N  | 37.44<br>1.11<br>0.00<br>N  | 44.67<br>1.16<br>0.00<br>N  | 30.00<br>0.76<br>0.00<br>N  | 30.77<br>1.60<br>0.00<br>N  | 41.63<br>3.09<br>0.00<br>N  | 65.32<br>4.82<br>0.00<br>N  | 62.18<br>3.97<br>0.00<br>N  | 62.15<br>4.15<br>-0.55<br>N  | 42.76<br>2.66<br>0.00<br>N   | 42.79<br>2.77<br>0.00<br>N   | 82.86<br>5.92<br>0.00<br>N    | 40.18<br>2.43<br>0.00<br>N  | 39.88<br>2.67<br>0.00<br>N   | 43.89<br>3.05<br>0.00<br>N   | 67.19<br>4.80<br>0.00<br>N   | 84.40<br>6.08<br>-0.41<br>N  | 76.49<br>6.61<br>0.00<br>N   | 90.73<br>8.69<br>0.00<br>N   | 47.69<br>4.42<br>0.00<br>N   | 64.16<br>5.31<br>0.00<br>N   | 34.25<br>2.38<br>0.00<br>N  | 55.65<br>3.93<br>-0.35<br>N  |   |
| HICKLING___2<br>23622           | 42.15<br>1.28<br>0.00<br>N  | 34.49<br>0.99<br>0.00<br>N  | 37.44<br>1.11<br>0.00<br>N  | 44.67<br>1.16<br>0.00<br>N  | 30.00<br>0.76<br>0.00<br>N  | 30.77<br>1.60<br>0.00<br>N  | 41.63<br>3.09<br>0.00<br>N  | 65.32<br>4.82<br>0.00<br>N  | 62.18<br>3.97<br>0.00<br>N  | 62.15<br>4.15<br>-0.55<br>N  | 42.76<br>2.66<br>0.00<br>N   | 42.79<br>2.77<br>0.00<br>N   | 82.86<br>5.92<br>0.00<br>N    | 40.18<br>2.43<br>0.00<br>N  | 39.88<br>2.67<br>0.00<br>N   | 43.89<br>3.05<br>0.00<br>N   | 67.19<br>4.80<br>0.00<br>N   | 84.40<br>6.08<br>-0.41<br>N  | 76.49<br>6.61<br>0.00<br>N   | 90.73<br>8.69<br>0.00<br>N   | 47.69<br>4.42<br>0.00<br>N   | 64.16<br>5.31<br>0.00<br>N   | 34.25<br>2.38<br>0.00<br>N  | 55.65<br>3.93<br>-0.35<br>N  |   |
| HIGH FALLS___HY<br>23754        | 45.09<br>4.21<br>0.00<br>N  | 36.85<br>3.35<br>0.00<br>N  | 39.81<br>3.48<br>0.00<br>N  | 47.56<br>4.04<br>0.00<br>N  | 32.02<br>2.78<br>0.00<br>N  | 32.35<br>3.18<br>0.00<br>N  | 43.50<br>4.97<br>0.00<br>N  | 68.72<br>8.23<br>0.00<br>N  | 66.53<br>8.32<br>0.00<br>N  | 68.35<br>8.38<br>-2.52<br>N  | 45.61<br>5.51<br>0.00<br>N   | 45.53<br>5.51<br>0.00<br>N   | 86.84<br>9.90<br>0.00<br>N    | 42.46<br>4.70<br>0.00<br>N  | 41.82<br>4.61<br>0.00<br>N   | 45.80<br>4.97<br>0.00<br>N   | 69.98<br>7.59<br>0.00<br>N   | 90.66<br>10.91<br>-1.84<br>N | 79.29<br>9.40<br>0.00<br>N   | 93.22<br>11.18<br>0.00<br>N  | 49.10<br>5.82<br>0.00<br>N   | 66.27<br>7.42<br>0.00<br>N   | 35.72<br>3.84<br>0.00<br>N  | 59.07<br>6.14<br>-1.57<br>N  |   |
| HILLBURN___GT<br>23639          | 44.02<br>3.14<br>0.00<br>N  | 35.93<br>2.43<br>0.00<br>N  | 38.76<br>2.43<br>0.00<br>N  | 46.29<br>2.78<br>0.00<br>N  | 31.21<br>1.97<br>0.00<br>N  | 31.44<br>2.28<br>0.00<br>N  | 42.25<br>3.71<br>0.00<br>N  | 66.44<br>5.94<br>0.00<br>N  | 64.06<br>5.85<br>0.00<br>N  | 65.74<br>5.90<br>-2.40<br>N  | 44.26<br>4.15<br>0.00<br>N   | 44.11<br>4.09<br>0.00<br>N   | 84.45<br>7.50<br>0.00<br>N    | 41.32<br>3.56<br>0.00<br>N  | 40.67<br>3.46<br>0.00<br>N   | 44.52<br>3.68<br>0.00<br>N   | 67.66<br>5.27<br>0.00<br>N   | 87.58<br>7.91<br>-1.75<br>N  | 76.80<br>6.91<br>0.00<br>N   | 90.51<br>8.47<br>0.00<br>N   | 47.71<br>4.43<br>0.00<br>N   | 64.43<br>5.58<br>0.00<br>N   | 34.77<br>2.90<br>0.00<br>N  | 57.57<br>4.71<br>-1.49<br>N  |   |
| HISHELDN_WT_PWR<br>323625       | 38.37<br>-2.51<br>0.00<br>N | 31.44<br>-2.06<br>0.00<br>N | 34.26<br>-2.07<br>0.00<br>N | 40.87<br>-2.65<br>0.00<br>N | 27.49<br>-1.75<br>0.00<br>N | 27.91<br>-1.26<br>0.00<br>N | 36.85<br>-1.68<br>0.00<br>N | 57.45<br>-3.04<br>0.00<br>N | 54.25<br>-3.97<br>0.00<br>N | 53.55<br>-4.31<br>-0.41<br>N | 36.99<br>-3.11<br>0.00<br>N  | 36.99<br>-3.02<br>0.00<br>N  | 72.52<br>-4.42<br>0.00<br>N   | 35.67<br>-2.08<br>0.00<br>N | 35.42<br>-1.79<br>0.00<br>N  | 39.42<br>-1.41<br>0.00<br>N  | 60.60<br>-1.79<br>0.00<br>N  | 74.45<br>-3.76<br>-0.30<br>N | 67.67<br>-2.21<br>0.00<br>N  | 80.43<br>-1.61<br>0.00<br>N  | 42.30<br>-0.98<br>0.00<br>N  | 57.32<br>-1.53<br>0.00<br>N  | 30.93<br>-0.94<br>0.00<br>N | 50.66<br>-0.96<br>-0.26<br>N |   |
| HOLTSVILLE_IC_1<br>23690        | 43.80<br>2.92<br>0.00<br>N  | 36.05<br>2.55<br>0.00<br>N  | 38.77<br>2.44<br>0.00<br>N  | 46.15<br>2.63<br>0.00<br>N  | 31.25<br>2.01<br>0.00<br>N  | 31.67<br>2.50<br>0.00<br>N  | 41.91<br>3.53<br>0.16<br>N  | 66.58<br>6.17<br>0.08<br>N  | 64.01<br>5.79<br>0.00<br>N  | 66.02<br>6.07<br>-2.50<br>N  | 64.16<br>4.62<br>-19.43<br>N | 66.01<br>4.53<br>-21.47<br>N | 97.54<br>7.82<br>-12.78<br>N  | 48.95<br>4.03<br>-7.17<br>N | 50.97<br>3.96<br>-9.79<br>N  | 49.81<br>4.26<br>-4.71<br>N  | 80.00<br>6.00<br>-11.62<br>N | 96.64<br>8.54<br>-10.19<br>N | 92.99<br>7.37<br>-15.74<br>N | 94.76<br>8.80<br>-3.93<br>N  | 76.08<br>4.74<br>-28.07<br>N | 96.24<br>5.97<br>-31.42<br>N | 34.88<br>3.01<br>0.00<br>N  | 57.27<br>4.34<br>-1.56<br>N  |   |
| HOLTSVILLE_IC_10<br>23699       | 44.23<br>3.35<br>0.00<br>N  | 36.41<br>2.91<br>0.00<br>N  | 39.16<br>2.83<br>0.00<br>N  | 46.61<br>3.09<br>0.00<br>N  | 31.57<br>2.33<br>0.00<br>N  | 32.02<br>2.85<br>0.00<br>N  | 42.40<br>4.02<br>0.15<br>N  | 67.40<br>6.99<br>0.07<br>N  | 64.80<br>6.58<br>0.00<br>N  | 66.81<br>6.87<br>-2.50<br>N  | 64.70<br>5.16<br>-19.44<br>N | 66.61<br>5.08<br>-21.51<br>N | 98.62<br>8.85<br>-12.83<br>N  | 49.47<br>4.52<br>-7.19<br>N | 51.48<br>4.44<br>-9.82<br>N  | 50.46<br>4.79<br>-4.83<br>N  | 80.85<br>6.85<br>-11.62<br>N | 97.79<br>9.68<br>-10.20<br>N | 94.03<br>8.40<br>-15.74<br>N | 95.96<br>9.99<br>-3.93<br>N  | 76.70<br>5.36<br>-28.07<br>N | 97.11<br>6.84<br>-31.42<br>N | 35.28<br>3.40<br>0.00<br>N  | 57.84<br>4.91<br>-1.56<br>N  |   |
| HOLTSVILLE_IC_2                 | 43.80                       | 36.05                       | 38.77                       | 46.15                       | 31.25                       | 31.67                       | 41.91                       | 66.58                       | 64.01                       | 66.02                        | 64.16                        | 66.01                        | 97.54                         | 48.95                       | 50.97                        | 49.81                        | 80.00                        | 96.64                        | 92.99                        | 94.76                        | 76.08                        | 96.24                        | 34.88                       | 57.27                        |   |



|                               |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                             |                             |                             |                              |                              |                              |                              |                              |                              |                             |                             |
|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|
| 23691                         | 2.92<br>0.00<br>N           | 2.55<br>0.00<br>N           | 2.44<br>0.00<br>N           | 2.63<br>0.00<br>N           | 2.01<br>0.00<br>N           | 2.50<br>0.00<br>N           | 3.53<br>0.16<br>N           | 6.17<br>0.08<br>N           | 5.79<br>0.00<br>N           | 6.07<br>-2.50<br>N          | 4.62<br>-19.43<br>N          | 4.53<br>-21.47<br>N          | 7.82<br>-12.78<br>N          | 4.03<br>-7.17<br>N          | 3.96<br>-9.79<br>N          | 4.26<br>-4.71<br>N          | 6.00<br>-11.62<br>N          | 8.54<br>-10.19<br>N          | 7.37<br>-15.74<br>N          | 8.80<br>-3.93<br>N           | 4.74<br>-28.07<br>N          | 5.97<br>-31.42<br>N          | 3.01<br>0.00<br>N           | 4.34<br>-1.56<br>N          |
| HOLTSVILLE_IC_3<br>23692      | 43.80<br>2.92<br>0.00<br>N  | 36.05<br>2.55<br>0.00<br>N  | 38.77<br>2.44<br>0.00<br>N  | 46.15<br>2.63<br>0.00<br>N  | 31.25<br>2.01<br>0.00<br>N  | 31.67<br>2.50<br>0.00<br>N  | 41.91<br>3.53<br>0.16<br>N  | 66.58<br>6.17<br>0.08<br>N  | 64.01<br>5.79<br>0.00<br>N  | 66.02<br>6.07<br>-2.50<br>N | 64.16<br>4.62<br>-19.43<br>N | 66.01<br>4.53<br>-21.47<br>N | 97.54<br>7.82<br>-12.78<br>N | 48.95<br>4.03<br>-7.17<br>N | 50.97<br>3.96<br>-9.79<br>N | 49.81<br>4.26<br>-4.71<br>N | 80.00<br>6.00<br>-11.62<br>N | 96.64<br>8.54<br>-10.19<br>N | 92.99<br>7.37<br>-15.74<br>N | 94.76<br>8.80<br>-3.93<br>N  | 76.08<br>4.74<br>-28.07<br>N | 96.24<br>5.97<br>-31.42<br>N | 34.88<br>3.01<br>0.00<br>N  | 57.27<br>4.34<br>-1.56<br>N |
| HOLTSVILLE_IC_4<br>23693      | 43.80<br>2.92<br>0.00<br>N  | 36.05<br>2.55<br>0.00<br>N  | 38.77<br>2.44<br>0.00<br>N  | 46.15<br>2.63<br>0.00<br>N  | 31.25<br>2.01<br>0.00<br>N  | 31.67<br>2.50<br>0.00<br>N  | 41.91<br>3.53<br>0.16<br>N  | 66.58<br>6.17<br>0.08<br>N  | 64.01<br>5.79<br>0.00<br>N  | 66.02<br>6.07<br>-2.50<br>N | 64.16<br>4.62<br>-19.43<br>N | 66.01<br>4.53<br>-21.47<br>N | 97.54<br>7.82<br>-12.78<br>N | 48.95<br>4.03<br>-7.17<br>N | 50.97<br>3.96<br>-9.79<br>N | 49.81<br>4.26<br>-4.71<br>N | 80.00<br>6.00<br>-11.62<br>N | 96.64<br>8.54<br>-10.19<br>N | 92.99<br>7.37<br>-15.74<br>N | 94.76<br>8.80<br>-3.93<br>N  | 76.08<br>4.74<br>-28.07<br>N | 96.24<br>5.97<br>-31.42<br>N | 34.88<br>3.01<br>0.00<br>N  | 57.27<br>4.34<br>-1.56<br>N |
| HOLTSVILLE_IC_5<br>23694      | 43.80<br>2.92<br>0.00<br>N  | 36.05<br>2.55<br>0.00<br>N  | 38.77<br>2.44<br>0.00<br>N  | 46.15<br>2.63<br>0.00<br>N  | 31.25<br>2.01<br>0.00<br>N  | 31.67<br>2.50<br>0.00<br>N  | 41.91<br>3.53<br>0.16<br>N  | 66.58<br>6.17<br>0.08<br>N  | 64.01<br>5.79<br>0.00<br>N  | 66.02<br>6.07<br>-2.50<br>N | 64.16<br>4.62<br>-19.43<br>N | 66.01<br>4.53<br>-21.47<br>N | 97.54<br>7.82<br>-12.78<br>N | 48.95<br>4.03<br>-7.17<br>N | 50.97<br>3.96<br>-9.79<br>N | 49.81<br>4.26<br>-4.71<br>N | 80.00<br>6.00<br>-11.62<br>N | 96.64<br>8.54<br>-10.19<br>N | 92.99<br>7.37<br>-15.74<br>N | 94.76<br>8.80<br>-3.93<br>N  | 76.08<br>4.74<br>-28.07<br>N | 96.24<br>5.97<br>-31.42<br>N | 34.88<br>3.01<br>0.00<br>N  | 57.27<br>4.34<br>-1.56<br>N |
| HOLTSVILLE_IC_6<br>23695      | 44.23<br>3.35<br>0.00<br>N  | 36.41<br>2.91<br>0.00<br>N  | 39.16<br>2.83<br>0.00<br>N  | 46.61<br>3.09<br>0.00<br>N  | 31.57<br>2.33<br>0.00<br>N  | 32.02<br>2.85<br>0.00<br>N  | 42.40<br>4.02<br>0.15<br>N  | 67.40<br>6.99<br>0.07<br>N  | 64.80<br>6.58<br>0.00<br>N  | 66.81<br>6.87<br>-2.50<br>N | 64.70<br>5.16<br>-19.44<br>N | 66.61<br>5.08<br>-21.51<br>N | 98.62<br>8.85<br>-12.83<br>N | 49.47<br>4.52<br>-7.19<br>N | 51.48<br>4.44<br>-9.82<br>N | 50.46<br>4.79<br>-4.83<br>N | 80.85<br>6.85<br>-11.62<br>N | 97.79<br>9.68<br>-10.20<br>N | 94.03<br>8.40<br>-15.74<br>N | 95.96<br>9.99<br>-3.93<br>N  | 76.70<br>5.36<br>-28.07<br>N | 97.11<br>6.84<br>-31.42<br>N | 35.28<br>3.40<br>0.00<br>N  | 57.84<br>4.91<br>-1.56<br>N |
| HOLTSVILLE_IC_7<br>23696      | 44.23<br>3.35<br>0.00<br>N  | 36.41<br>2.91<br>0.00<br>N  | 39.16<br>2.83<br>0.00<br>N  | 46.61<br>3.09<br>0.00<br>N  | 31.57<br>2.33<br>0.00<br>N  | 32.02<br>2.85<br>0.00<br>N  | 42.40<br>4.02<br>0.15<br>N  | 67.40<br>6.99<br>0.07<br>N  | 64.80<br>6.58<br>0.00<br>N  | 66.81<br>6.87<br>-2.50<br>N | 64.70<br>5.16<br>-19.44<br>N | 66.61<br>5.08<br>-21.51<br>N | 98.62<br>8.85<br>-12.83<br>N | 49.47<br>4.52<br>-7.19<br>N | 51.48<br>4.44<br>-9.82<br>N | 50.46<br>4.79<br>-4.83<br>N | 80.85<br>6.85<br>-11.62<br>N | 97.79<br>9.68<br>-10.20<br>N | 94.03<br>8.40<br>-15.74<br>N | 95.96<br>9.99<br>-3.93<br>N  | 76.70<br>5.36<br>-28.07<br>N | 97.11<br>6.84<br>-31.42<br>N | 35.28<br>3.40<br>0.00<br>N  | 57.84<br>4.91<br>-1.56<br>N |
| HOLTSVILLE_IC_8<br>23697      | 44.23<br>3.35<br>0.00<br>N  | 36.41<br>2.91<br>0.00<br>N  | 39.16<br>2.83<br>0.00<br>N  | 46.61<br>3.09<br>0.00<br>N  | 31.57<br>2.33<br>0.00<br>N  | 32.02<br>2.85<br>0.00<br>N  | 42.40<br>4.02<br>0.15<br>N  | 67.40<br>6.99<br>0.07<br>N  | 64.80<br>6.58<br>0.00<br>N  | 66.81<br>6.87<br>-2.50<br>N | 64.70<br>5.16<br>-19.44<br>N | 66.61<br>5.08<br>-21.51<br>N | 98.62<br>8.85<br>-12.83<br>N | 49.47<br>4.52<br>-7.19<br>N | 51.48<br>4.44<br>-9.82<br>N | 50.46<br>4.79<br>-4.83<br>N | 80.85<br>6.85<br>-11.62<br>N | 97.79<br>9.68<br>-10.20<br>N | 94.03<br>8.40<br>-15.74<br>N | 95.96<br>9.99<br>-3.93<br>N  | 76.70<br>5.36<br>-28.07<br>N | 97.11<br>6.84<br>-31.42<br>N | 35.28<br>3.40<br>0.00<br>N  | 57.84<br>4.91<br>-1.56<br>N |
| HOLTSVILLE_IC_9<br>23698      | 44.23<br>3.35<br>0.00<br>N  | 36.41<br>2.91<br>0.00<br>N  | 39.16<br>2.83<br>0.00<br>N  | 46.61<br>3.09<br>0.00<br>N  | 31.57<br>2.33<br>0.00<br>N  | 32.02<br>2.85<br>0.00<br>N  | 42.40<br>4.02<br>0.15<br>N  | 67.40<br>6.99<br>0.07<br>N  | 64.80<br>6.58<br>0.00<br>N  | 66.81<br>6.87<br>-2.50<br>N | 64.70<br>5.16<br>-19.44<br>N | 66.61<br>5.08<br>-21.51<br>N | 98.62<br>8.85<br>-12.83<br>N | 49.47<br>4.52<br>-7.19<br>N | 51.48<br>4.44<br>-9.82<br>N | 50.46<br>4.79<br>-4.83<br>N | 80.85<br>6.85<br>-11.62<br>N | 97.79<br>9.68<br>-10.20<br>N | 94.03<br>8.40<br>-15.74<br>N | 95.96<br>9.99<br>-3.93<br>N  | 76.70<br>5.36<br>-28.07<br>N | 97.11<br>6.84<br>-31.42<br>N | 35.28<br>3.40<br>0.00<br>N  | 57.84<br>4.91<br>-1.56<br>N |
| HQ_GEN_CEDARS<br>23644        | 40.55<br>-0.33<br>0.00<br>N | 33.31<br>-0.19<br>0.00<br>N | 36.16<br>-0.17<br>0.00<br>N | 43.29<br>-0.23<br>0.00<br>N | 29.16<br>-0.08<br>0.00<br>N | 28.15<br>-1.01<br>0.00<br>N | 37.00<br>-1.54<br>0.00<br>N | 57.30<br>-3.19<br>0.00<br>N | 55.70<br>-2.51<br>0.00<br>N | 54.85<br>-2.59<br>0.00<br>N | 38.77<br>-1.34<br>0.00<br>N  | 38.79<br>-1.23<br>0.00<br>N  | 74.69<br>-2.26<br>0.00<br>N  | 36.66<br>-1.10<br>0.00<br>N | 36.07<br>-1.14<br>0.00<br>N | 39.58<br>-1.26<br>0.00<br>N | 60.22<br>-2.17<br>0.00<br>N  | 73.25<br>-4.66<br>0.00<br>N  | 65.67<br>-4.21<br>0.00<br>N  | 77.74<br>-4.88<br>-0.57<br>N | 41.02<br>-2.25<br>0.00<br>N  | 56.90<br>-1.95<br>0.00<br>N  | 31.00<br>-0.88<br>0.00<br>N | 49.95<br>-1.41<br>0.00<br>N |
| HQ_GEN_CEDARS_PROXY<br>323590 | 40.55<br>-0.33<br>0.00<br>N | 33.31<br>-0.19<br>0.00<br>N | 36.16<br>-0.17<br>0.00<br>N | 43.29<br>-0.23<br>0.00<br>N | 29.16<br>-0.08<br>0.00<br>N | 28.15<br>-1.01<br>0.00<br>N | 40.00<br>-2.12<br>9.70<br>N | 57.30<br>-3.19<br>0.00<br>N | 55.70<br>-2.51<br>0.00<br>N | 54.85<br>-2.59<br>0.00<br>N | 38.77<br>-1.34<br>0.00<br>N  | 38.79<br>-1.23<br>0.00<br>N  | 74.69<br>-2.26<br>0.00<br>N  | 36.66<br>-1.10<br>0.00<br>N | 36.07<br>-1.14<br>0.00<br>N | 39.58<br>-1.26<br>0.00<br>N | 60.22<br>-2.17<br>0.00<br>N  | 73.25<br>-4.66<br>0.00<br>N  | 65.67<br>-4.21<br>0.00<br>N  | 77.74<br>-4.88<br>-0.57<br>N | 41.02<br>-2.25<br>0.00<br>N  | 56.90<br>-1.95<br>0.00<br>N  | 31.00<br>-0.88<br>0.00<br>N | 49.95<br>-1.41<br>0.00<br>N |
| HQ_GEN_IMPORT<br>323601       | 40.39<br>-0.49<br>0.00<br>N | 33.20<br>-0.30<br>0.00<br>N | 36.04<br>-0.29<br>0.00<br>N | 43.14<br>-0.38<br>0.00<br>N | 28.98<br>-0.26<br>0.00<br>N | 28.64<br>-0.53<br>0.00<br>N | 40.73<br>-1.38<br>9.70<br>N | 58.78<br>-1.71<br>0.00<br>N | 56.64<br>-1.58<br>0.00<br>N | 55.79<br>-1.65<br>0.00<br>N | 39.01<br>-1.09<br>0.00<br>N  | 38.97<br>-1.04<br>0.00<br>N  | 74.97<br>-1.98<br>0.00<br>N  | 36.80<br>-0.96<br>0.00<br>N | 36.24<br>-0.97<br>0.00<br>N | 39.81<br>-1.03<br>0.00<br>N | 60.84<br>-1.55<br>0.00<br>N  | 75.43<br>-2.49<br>0.00<br>N  | 67.62<br>-2.26<br>0.00<br>N  | 79.32<br>-2.72<br>0.00<br>N  | 41.94<br>-1.34<br>0.00<br>N  | 57.25<br>-1.60<br>0.00<br>N  | 31.08<br>-0.79<br>0.00<br>N | 50.04<br>-1.33<br>0.00<br>N |
| HQ_GEN_WHEEL<br>23651         | 40.39<br>-0.49<br>0.00<br>N | 33.20<br>-0.30<br>0.00<br>N | 36.04<br>-0.29<br>0.00<br>N | 43.14<br>-0.38<br>0.00<br>N | 28.98<br>-0.26<br>0.00<br>N | 28.64<br>-0.53<br>0.00<br>N | 40.73<br>-1.38<br>9.70<br>N | 58.78<br>-1.71<br>0.00<br>N | 56.64<br>-1.58<br>0.00<br>N | 55.79<br>-1.65<br>0.00<br>N | 39.01<br>-1.09<br>0.00<br>N  | 38.97<br>-1.04<br>0.00<br>N  | 74.97<br>-1.98<br>0.00<br>N  | 36.80<br>-0.96<br>0.00<br>N | 36.24<br>-0.97<br>0.00<br>N | 39.81<br>-1.03<br>0.00<br>N | 60.84<br>-1.55<br>0.00<br>N  | 75.43<br>-2.49<br>0.00<br>N  | 67.62<br>-2.26<br>0.00<br>N  | 79.32<br>-2.72<br>0.00<br>N  | 41.94<br>-1.34<br>0.00<br>N  | 57.25<br>-1.60<br>0.00<br>N  | 31.08<br>-0.79<br>0.00<br>N | 50.04<br>-1.33<br>0.00<br>N |
| HUDSON AVE_GT_3<br>23810      | 44.15<br>3.27<br>0.00<br>N  | 36.03<br>2.53<br>0.00<br>N  | 38.83<br>2.50<br>0.00<br>N  | 46.36<br>2.84<br>0.00<br>N  | 31.24<br>1.99<br>0.00<br>N  | 31.49<br>2.32<br>0.00<br>N  | 42.33<br>3.79<br>0.00<br>N  | 66.71<br>6.21<br>0.00<br>N  | 64.48<br>6.26<br>0.00<br>N  | 66.38<br>6.44<br>-2.50<br>N | 44.67<br>4.56<br>0.00<br>N   | 44.54<br>4.52<br>0.00<br>N   | 85.26<br>8.32<br>0.00<br>N   | 41.71<br>3.96<br>0.00<br>N  | 41.07<br>3.86<br>0.00<br>N  | 44.94<br>4.11<br>0.00<br>N  | 68.31<br>5.93<br>0.00<br>N   | 88.50<br>8.76<br>-1.83<br>N  | 77.46<br>7.57<br>0.00<br>N   | 91.19<br>9.15<br>0.00<br>N   | 48.01<br>4.73<br>0.00<br>N   | 64.76<br>5.92<br>0.00<br>N   | 35.00<br>3.12<br>0.00<br>N  | 57.97<br>5.04<br>-1.56<br>N |
| HUDSON AVE_GT_4<br>23540      | 44.15<br>3.27<br>0.00<br>N  | 36.03<br>2.53<br>0.00<br>N  | 38.83<br>2.50<br>0.00<br>N  | 46.36<br>2.84<br>0.00<br>N  | 31.24<br>1.99<br>0.00<br>N  | 31.49<br>2.32<br>0.00<br>N  | 42.33<br>3.79<br>0.00<br>N  | 66.71<br>6.21<br>0.00<br>N  | 64.48<br>6.26<br>0.00<br>N  | 66.38<br>6.44<br>-2.50<br>N | 44.67<br>4.56<br>0.00<br>N   | 44.54<br>4.52<br>0.00<br>N   | 85.26<br>8.32<br>0.00<br>N   | 41.71<br>3.96<br>0.00<br>N  | 41.07<br>3.86<br>0.00<br>N  | 44.94<br>4.11<br>0.00<br>N  | 68.31<br>5.93<br>0.00<br>N   | 88.50<br>8.76<br>-1.83<br>N  | 77.46<br>7.57<br>0.00<br>N   | 91.19<br>9.15<br>0.00<br>N   | 48.01<br>4.73<br>0.00<br>N   | 64.76<br>5.92<br>0.00<br>N   | 35.00<br>3.12<br>0.00<br>N  | 57.97<br>5.04<br>-1.56<br>N |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                             |                             |                             |                              |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| HUDSON_AVE_GT_5<br>23657     | 44.15<br>3.27<br>0.00<br>N  | 36.03<br>2.53<br>0.00<br>N  | 38.83<br>2.50<br>0.00<br>N  | 46.36<br>2.84<br>0.00<br>N  | 31.24<br>1.99<br>0.00<br>N  | 31.49<br>2.32<br>0.00<br>N  | 42.33<br>3.79<br>0.00<br>N  | 66.71<br>6.21<br>0.00<br>N  | 64.48<br>6.26<br>0.00<br>N  | 66.38<br>6.44<br>-2.50<br>N  | 44.67<br>4.56<br>0.00<br>N  | 44.54<br>4.52<br>0.00<br>N  | 85.26<br>8.32<br>0.00<br>N  | 41.71<br>3.96<br>0.00<br>N  | 41.07<br>3.86<br>0.00<br>N  | 44.94<br>4.11<br>0.00<br>N  | 68.31<br>5.93<br>0.00<br>N  | 88.50<br>8.76<br>-1.83<br>N  | 77.46<br>7.57<br>0.00<br>N  | 91.19<br>9.15<br>0.00<br>N  | 48.01<br>4.73<br>0.00<br>N  | 64.76<br>5.92<br>0.00<br>N  | 35.00<br>3.12<br>0.00<br>N  | 57.97<br>5.04<br>-1.56<br>N  |
| HUDSON_AVE_10<br>24168       | 44.04<br>3.16<br>0.00<br>N  | 35.94<br>2.45<br>0.00<br>N  | 38.71<br>2.38<br>0.00<br>N  | 46.21<br>2.69<br>0.00<br>N  | 31.15<br>1.91<br>0.00<br>N  | 31.36<br>2.19<br>0.00<br>N  | 42.16<br>3.63<br>0.00<br>N  | 66.45<br>5.96<br>0.00<br>N  | 64.25<br>6.04<br>0.00<br>N  | 66.17<br>6.23<br>-2.50<br>N  | 44.48<br>4.38<br>0.00<br>N  | 44.35<br>4.33<br>0.00<br>N  | 84.89<br>7.95<br>0.00<br>N  | 41.53<br>3.78<br>0.00<br>N  | 40.87<br>3.66<br>0.00<br>N  | 44.74<br>3.90<br>0.00<br>N  | 68.02<br>5.63<br>0.00<br>N  | 88.14<br>8.40<br>-1.83<br>N  | 77.14<br>7.25<br>0.00<br>N  | 90.80<br>8.76<br>0.00<br>N  | 47.81<br>4.54<br>0.00<br>N  | 64.52<br>5.67<br>0.00<br>N  | 34.90<br>3.03<br>0.00<br>N  | 57.83<br>4.90<br>-1.56<br>N  |
| HUNTER MOUNT___DRP<br>323613 | 44.20<br>3.32<br>0.00<br>N  | 36.12<br>2.62<br>0.00<br>N  | 39.08<br>2.75<br>0.00<br>N  | 46.85<br>3.33<br>0.00<br>N  | 31.55<br>2.31<br>0.00<br>N  | 31.74<br>2.57<br>0.00<br>N  | 42.48<br>3.95<br>0.00<br>N  | 66.70<br>6.21<br>0.00<br>N  | 64.26<br>6.05<br>0.00<br>N  | 66.38<br>6.13<br>-2.80<br>N  | 44.34<br>4.23<br>0.00<br>N  | 44.23<br>4.21<br>0.00<br>N  | 84.81<br>7.87<br>0.00<br>N  | 41.57<br>3.81<br>0.00<br>N  | 40.95<br>3.74<br>0.00<br>N  | 44.75<br>3.92<br>0.00<br>N  | 68.28<br>5.90<br>0.00<br>N  | 88.64<br>8.68<br>-2.05<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.00<br>8.95<br>0.00<br>N  | 47.90<br>4.62<br>0.00<br>N  | 64.81<br>5.96<br>0.00<br>N  | 34.97<br>3.10<br>0.00<br>N  | 58.04<br>4.93<br>-1.75<br>N  |
| HUNTLEY___63<br>23557        | 38.80<br>-2.08<br>0.00<br>N | 31.79<br>-1.71<br>0.00<br>N | 34.60<br>-1.73<br>0.00<br>N | 41.27<br>-2.25<br>0.00<br>N | 27.71<br>-1.53<br>0.00<br>N | 28.09<br>-1.08<br>0.00<br>N | 36.61<br>-1.93<br>0.00<br>N | 56.93<br>3.95<br>0.00<br>N  | 53.85<br>-4.36<br>0.00<br>N | 53.30<br>-4.51<br>-0.36<br>N | 36.92<br>-3.18<br>0.00<br>N | 36.97<br>-3.04<br>0.00<br>N | 73.00<br>-3.94<br>0.00<br>N | 36.09<br>-1.66<br>0.00<br>N | 35.81<br>-1.40<br>0.00<br>N | 40.04<br>-0.80<br>0.00<br>N | 61.64<br>-0.75<br>0.00<br>N | 75.08<br>-3.10<br>-0.27<br>N | 68.24<br>-1.64<br>0.00<br>N | 81.09<br>-0.95<br>0.00<br>N | 42.66<br>-0.61<br>0.00<br>N | 57.91<br>-0.94<br>0.00<br>N | 31.32<br>-0.56<br>0.00<br>N | 51.21<br>-0.38<br>-0.23<br>N |
| HUNTLEY___64<br>23558        | 38.80<br>-2.08<br>0.00<br>N | 31.79<br>-1.71<br>0.00<br>N | 34.60<br>-1.73<br>0.00<br>N | 41.27<br>-2.25<br>0.00<br>N | 27.71<br>-1.53<br>0.00<br>N | 28.09<br>-1.08<br>0.00<br>N | 36.61<br>-1.93<br>0.00<br>N | 56.93<br>-3.56<br>0.00<br>N | 53.85<br>-4.36<br>0.00<br>N | 53.30<br>-4.51<br>-0.36<br>N | 36.92<br>-3.18<br>0.00<br>N | 36.97<br>-3.04<br>0.00<br>N | 73.00<br>-3.94<br>0.00<br>N | 36.09<br>-1.66<br>0.00<br>N | 35.81<br>-1.40<br>0.00<br>N | 40.04<br>-0.80<br>0.00<br>N | 61.64<br>-0.75<br>0.00<br>N | 75.08<br>-3.10<br>-0.27<br>N | 68.24<br>-1.64<br>0.00<br>N | 81.09<br>-0.95<br>0.00<br>N | 42.66<br>-0.61<br>0.00<br>N | 57.91<br>-0.94<br>0.00<br>N | 31.32<br>-0.56<br>0.00<br>N | 51.21<br>-0.38<br>-0.23<br>N |
| HUNTLEY___65<br>23559        | 38.80<br>-2.08<br>0.00<br>N | 31.79<br>-1.71<br>0.00<br>N | 34.60<br>-1.73<br>0.00<br>N | 41.27<br>-2.25<br>0.00<br>N | 27.71<br>-1.53<br>0.00<br>N | 28.09<br>-1.08<br>0.00<br>N | 36.61<br>-1.93<br>0.00<br>N | 56.93<br>-3.56<br>0.00<br>N | 53.85<br>-4.36<br>0.00<br>N | 53.30<br>-4.51<br>-0.36<br>N | 36.92<br>-3.18<br>0.00<br>N | 36.97<br>-3.04<br>0.00<br>N | 73.00<br>-3.94<br>0.00<br>N | 36.09<br>-1.66<br>0.00<br>N | 35.81<br>-1.40<br>0.00<br>N | 40.04<br>-0.80<br>0.00<br>N | 61.64<br>-0.75<br>0.00<br>N | 75.08<br>-3.10<br>-0.27<br>N | 68.24<br>-1.64<br>0.00<br>N | 81.09<br>-0.95<br>0.00<br>N | 42.66<br>-0.61<br>0.00<br>N | 57.91<br>-0.94<br>0.00<br>N | 31.32<br>-0.56<br>0.00<br>N | 51.21<br>-0.38<br>-0.23<br>N |
| HUNTLEY___66<br>23560        | 38.80<br>-2.08<br>0.00<br>N | 31.79<br>-1.71<br>0.00<br>N | 34.60<br>-1.73<br>0.00<br>N | 41.27<br>-2.25<br>0.00<br>N | 27.71<br>-1.53<br>0.00<br>N | 28.09<br>-1.08<br>0.00<br>N | 36.61<br>-1.93<br>0.00<br>N | 56.93<br>-3.56<br>0.00<br>N | 53.85<br>-4.36<br>0.00<br>N | 53.30<br>-4.51<br>-0.36<br>N | 36.92<br>-3.18<br>0.00<br>N | 36.97<br>-3.04<br>0.00<br>N | 73.00<br>-3.94<br>0.00<br>N | 36.09<br>-1.66<br>0.00<br>N | 35.81<br>-1.40<br>0.00<br>N | 40.04<br>-0.80<br>0.00<br>N | 61.64<br>-0.75<br>0.00<br>N | 75.08<br>-3.10<br>-0.27<br>N | 68.24<br>-1.64<br>0.00<br>N | 81.09<br>-0.95<br>0.00<br>N | 42.66<br>-0.61<br>0.00<br>N | 57.91<br>-0.94<br>0.00<br>N | 31.32<br>-0.56<br>0.00<br>N | 51.21<br>-0.38<br>-0.23<br>N |
| HUNTLEY___67<br>23561        | 37.96<br>-2.92<br>0.00<br>N | 31.14<br>-2.36<br>0.00<br>N | 33.93<br>-2.40<br>0.00<br>N | 40.44<br>-3.08<br>0.00<br>N | 27.14<br>-2.10<br>0.00<br>N | 27.47<br>-1.70<br>0.00<br>N | 35.72<br>-2.82<br>0.00<br>N | 55.52<br>-4.97<br>0.00<br>N | 52.55<br>-5.67<br>0.00<br>N | 52.03<br>-5.78<br>-0.37<br>N | 36.02<br>-4.08<br>0.00<br>N | 36.06<br>-3.95<br>0.00<br>N | 71.15<br>-5.79<br>0.00<br>N | 35.18<br>-2.57<br>0.00<br>N | 34.95<br>-2.26<br>0.00<br>N | 39.04<br>-1.79<br>0.00<br>N | 60.11<br>-2.28<br>0.00<br>N | 73.15<br>-5.03<br>-0.27<br>N | 66.45<br>-3.43<br>0.00<br>N | 78.95<br>-3.09<br>0.00<br>N | 41.55<br>-1.72<br>0.00<br>N | 56.45<br>-2.39<br>0.00<br>N | 30.58<br>-1.30<br>0.00<br>N | 50.07<br>-1.53<br>-0.23<br>N |
| HUNTLEY___68<br>23562        | 37.96<br>-2.92<br>0.00<br>N | 31.14<br>-2.36<br>0.00<br>N | 33.93<br>-2.40<br>0.00<br>N | 40.44<br>-3.08<br>0.00<br>N | 27.14<br>-2.10<br>0.00<br>N | 27.47<br>-1.70<br>0.00<br>N | 35.72<br>-2.82<br>0.00<br>N | 55.52<br>-4.97<br>0.00<br>N | 52.55<br>-5.67<br>0.00<br>N | 52.03<br>-5.78<br>-0.37<br>N | 36.02<br>-4.08<br>0.00<br>N | 36.06<br>-3.95<br>0.00<br>N | 71.15<br>-5.79<br>0.00<br>N | 35.18<br>-2.57<br>0.00<br>N | 34.95<br>-2.26<br>0.00<br>N | 39.04<br>-1.79<br>0.00<br>N | 60.11<br>-2.28<br>0.00<br>N | 73.15<br>-5.03<br>-0.27<br>N | 66.45<br>-3.43<br>0.00<br>N | 78.95<br>-3.09<br>0.00<br>N | 41.55<br>-1.72<br>0.00<br>N | 56.45<br>-2.39<br>0.00<br>N | 30.58<br>-1.30<br>0.00<br>N | 50.07<br>-1.53<br>-0.23<br>N |
| HYLAND___LFGE<br>323620      | 41.17<br>0.29<br>0.00<br>N  | 33.61<br>0.11<br>0.00<br>N  | 36.48<br>0.15<br>0.00<br>N  | 43.53<br>0.01<br>0.00<br>N  | 29.27<br>0.03<br>0.00<br>N  | 29.89<br>0.72<br>0.00<br>N  | 39.94<br>1.40<br>0.00<br>N  | 62.71<br>2.21<br>0.00<br>N  | 59.65<br>1.44<br>0.00<br>N  | 59.10<br>1.27<br>-0.39<br>N  | 40.88<br>0.77<br>0.00<br>N  | 40.84<br>0.83<br>0.00<br>N  | 79.64<br>2.70<br>0.00<br>N  | 39.09<br>1.34<br>0.00<br>N  | 38.73<br>1.52<br>0.00<br>N  | 42.96<br>2.12<br>0.00<br>N  | 66.08<br>3.69<br>0.00<br>N  | 82.18<br>3.98<br>-0.29<br>N  | 74.63<br>4.75<br>0.00<br>N  | 88.40<br>6.36<br>0.00<br>N  | 46.34<br>3.07<br>0.00<br>N  | 62.53<br>3.68<br>0.00<br>N  | 33.44<br>1.56<br>0.00<br>N  | 54.19<br>2.58<br>-0.24<br>N  |
| INDECK___CORINTH<br>23802    | 43.85<br>2.97<br>0.00<br>N  | 35.76<br>2.26<br>0.00<br>N  | 38.88<br>2.55<br>0.00<br>N  | 46.86<br>3.34<br>0.00<br>N  | 31.68<br>2.43<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 42.37<br>3.83<br>0.00<br>N  | 66.11<br>5.62<br>0.00<br>N  | 64.37<br>6.16<br>0.00<br>N  | 66.83<br>6.08<br>-3.31<br>N  | 44.22<br>4.12<br>0.00<br>N  | 44.03<br>4.02<br>0.00<br>N  | 84.31<br>7.37<br>0.00<br>N  | 41.30<br>3.55<br>0.00<br>N  | 40.16<br>2.95<br>0.00<br>N  | 43.76<br>2.92<br>0.00<br>N  | 67.19<br>4.80<br>0.00<br>N  | 87.72<br>7.39<br>-2.42<br>N  | 76.27<br>6.39<br>0.00<br>N  | 89.03<br>6.99<br>0.00<br>N  | 46.81<br>3.53<br>0.00<br>N  | 63.91<br>5.06<br>0.00<br>N  | 34.73<br>2.86<br>0.00<br>N  | 58.09<br>4.67<br>-2.05<br>N  |
| INDECK___ILION<br>23567      | 42.31<br>1.43<br>0.00<br>N  | 34.58<br>1.08<br>0.00<br>N  | 37.47<br>1.14<br>0.00<br>N  | 44.95<br>1.43<br>0.00<br>N  | 30.24<br>1.00<br>0.00<br>N  | 30.33<br>1.17<br>0.00<br>N  | 40.38<br>1.85<br>0.00<br>N  | 63.39<br>2.89<br>0.00<br>N  | 60.98<br>2.77<br>0.00<br>N  | 60.27<br>2.92<br>0.09<br>N   | 42.05<br>1.95<br>0.00<br>N  | 41.92<br>1.91<br>0.00<br>N  | 80.51<br>3.57<br>0.00<br>N  | 39.45<br>1.70<br>0.00<br>N  | 38.97<br>1.76<br>0.00<br>N  | 42.66<br>1.83<br>0.00<br>N  | 65.12<br>2.73<br>0.00<br>N  | 81.93<br>4.08<br>0.07<br>N   | 73.51<br>3.63<br>0.00<br>N  | 86.12<br>4.08<br>0.00<br>N  | 45.36<br>2.09<br>0.00<br>N  | 61.54<br>2.69<br>0.00<br>N  | 33.27<br>1.39<br>0.00<br>N  | 53.57<br>2.27<br>0.06<br>N   |
| INDECK___OLEAN<br>23982      | 41.96<br>1.08<br>0.00<br>N  | 34.34<br>0.84<br>0.00<br>N  | 37.22<br>0.89<br>0.00<br>N  | 44.33<br>0.81<br>0.00<br>N  | 29.77<br>0.53<br>0.00<br>N  | 30.09<br>0.93<br>0.00<br>N  | 39.16<br>0.62<br>0.00<br>N  | 61.40<br>0.91<br>0.00<br>N  | 58.35<br>0.13<br>0.00<br>N  | 58.25<br>0.36<br>-0.44<br>N  | 40.16<br>0.05<br>0.00<br>N  | 40.22<br>0.21<br>0.00<br>N  | 78.38<br>1.43<br>0.00<br>N  | 38.18<br>0.42<br>0.00<br>N  | 38.01<br>0.80<br>0.00<br>N  | 42.01<br>1.18<br>0.00<br>N  | 64.12<br>1.73<br>0.00<br>N  | 80.11<br>1.87<br>-0.32<br>N  | 72.91<br>3.03<br>0.00<br>N  | 86.86<br>4.82<br>0.00<br>N  | 45.69<br>2.41<br>0.00<br>N  | 61.29<br>2.44<br>0.00<br>N  | 33.10<br>1.23<br>0.00<br>N  | 56.31<br>4.67<br>-0.28<br>N  |
| INDECK___OSWEGO<br>23783     | 39.87<br>-1.01<br>0.00<br>N | 32.61<br>-0.89<br>0.00<br>N | 35.36<br>-0.97<br>0.00<br>N | 42.34<br>-1.18<br>0.00<br>N | 28.46<br>-0.78<br>0.00<br>N | 28.57<br>-0.60<br>0.00<br>N | 37.94<br>-0.59<br>0.00<br>N | 59.59<br>-0.90<br>0.00<br>N | 57.22<br>-0.99<br>0.00<br>N | 56.66<br>-0.96<br>-0.18<br>N | 39.42<br>-0.68<br>0.00<br>N | 39.32<br>-0.69<br>0.00<br>N | 75.75<br>-1.19<br>0.00<br>N | 37.16<br>-0.59<br>0.00<br>N | 36.66<br>-0.55<br>0.00<br>N | 40.29<br>-0.55<br>0.00<br>N | 61.68<br>-0.70<br>0.00<br>N | 77.16<br>-0.88<br>-0.13<br>N | 69.37<br>-0.52<br>0.00<br>N | 81.56<br>-0.48<br>0.00<br>N | 42.92<br>-0.35<br>0.00<br>N | 58.24<br>-0.60<br>0.00<br>N | 31.45<br>-0.43<br>0.00<br>N | 50.76<br>-0.71<br>-0.11<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 |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|---|
| INDECK___YERKES<br>23781    | 38.80<br>-2.08<br>0.00<br>N | 31.79<br>-1.71<br>0.00<br>N | 34.60<br>-1.73<br>0.00<br>N | 41.27<br>-2.25<br>0.00<br>N | 27.71<br>-1.53<br>0.00<br>N | 28.09<br>-1.08<br>0.00<br>N | 36.61<br>-1.93<br>0.00<br>N | 56.93<br>-3.56<br>0.00<br>N | 53.85<br>-4.36<br>0.00<br>N | 53.30<br>-4.51<br>-0.36<br>N | 36.92<br>-3.18<br>0.00<br>N  | 36.97<br>-3.04<br>0.00<br>N  | 73.00<br>-3.94<br>0.00<br>N  | 36.09<br>-1.66<br>0.00<br>N | 35.81<br>-1.40<br>0.00<br>N | 40.04<br>-0.80<br>0.00<br>N | 61.64<br>-0.75<br>0.00<br>N  | 75.08<br>-3.10<br>-0.27<br>N | 68.24<br>-1.64<br>0.00<br>N  | 81.09<br>-0.95<br>0.00<br>N | 42.66<br>-0.61<br>0.00<br>N  | 57.91<br>-0.94<br>0.00<br>N  | 31.32<br>-0.56<br>0.00<br>N | 51.21<br>-0.38<br>-0.23<br>N |   |
| INDIAN POINT_GT_1<br>24139  | 43.67<br>2.79<br>0.00<br>N  | 35.66<br>2.16<br>0.00<br>N  | 38.47<br>2.14<br>0.00<br>N  | 45.96<br>2.44<br>0.00<br>N  | 30.98<br>1.74<br>0.00<br>N  | 31.19<br>2.02<br>0.00<br>N  | 41.85<br>3.32<br>0.00<br>N  | 65.83<br>5.34<br>0.00<br>N  | 63.54<br>5.32<br>0.00<br>N  | 65.35<br>5.42<br>-2.48<br>N  | 43.92<br>3.82<br>0.00<br>N   | 43.78<br>3.77<br>0.00<br>N   | 83.80<br>6.86<br>0.00<br>N   | 41.03<br>3.28<br>0.00<br>N  | 40.40<br>3.19<br>0.00<br>N  | 44.19<br>3.36<br>0.00<br>N  | 67.18<br>4.79<br>0.00<br>N   | 86.99<br>7.26<br>-1.81<br>N  | 76.18<br>6.29<br>0.00<br>N   | 89.64<br>7.60<br>0.00<br>N  | 47.24<br>3.97<br>0.00<br>N   | 63.82<br>4.97<br>0.00<br>N   | 34.49<br>2.61<br>0.00<br>N  | 57.16<br>4.25<br>-1.55<br>N  |   |
| INDIAN POINT_GT_2<br>23659  | 43.67<br>2.79<br>0.00<br>N  | 35.66<br>2.16<br>0.00<br>N  | 38.47<br>2.14<br>0.00<br>N  | 45.96<br>2.44<br>0.00<br>N  | 30.98<br>1.74<br>0.00<br>N  | 31.19<br>2.02<br>0.00<br>N  | 41.85<br>3.32<br>0.00<br>N  | 65.83<br>5.34<br>0.00<br>N  | 63.54<br>5.32<br>0.00<br>N  | 65.35<br>5.42<br>-2.48<br>N  | 43.92<br>3.82<br>0.00<br>N   | 43.78<br>3.77<br>0.00<br>N   | 83.80<br>6.86<br>0.00<br>N   | 41.03<br>3.28<br>0.00<br>N  | 40.40<br>3.19<br>0.00<br>N  | 44.19<br>3.36<br>0.00<br>N  | 67.18<br>4.79<br>0.00<br>N   | 86.99<br>7.26<br>-1.81<br>N  | 76.18<br>6.29<br>0.00<br>N   | 89.64<br>7.60<br>0.00<br>N  | 47.24<br>3.97<br>0.00<br>N   | 63.82<br>4.97<br>0.00<br>N   | 34.49<br>2.61<br>0.00<br>N  | 57.16<br>4.25<br>-1.55<br>N  |   |
| INDIAN POINT_GT_3<br>24019  | 43.67<br>2.79<br>0.00<br>N  | 35.66<br>2.16<br>0.00<br>N  | 38.47<br>2.14<br>0.00<br>N  | 45.96<br>2.44<br>0.00<br>N  | 30.98<br>1.74<br>0.00<br>N  | 31.19<br>2.02<br>0.00<br>N  | 41.85<br>3.32<br>0.00<br>N  | 65.83<br>5.34<br>0.00<br>N  | 63.54<br>5.32<br>0.00<br>N  | 65.35<br>5.42<br>-2.48<br>N  | 43.92<br>3.82<br>0.00<br>N   | 43.78<br>3.77<br>0.00<br>N   | 83.80<br>6.86<br>0.00<br>N   | 41.03<br>3.28<br>0.00<br>N  | 40.40<br>3.19<br>0.00<br>N  | 44.19<br>3.36<br>0.00<br>N  | 67.18<br>4.79<br>0.00<br>N   | 86.99<br>7.26<br>-1.81<br>N  | 76.18<br>6.29<br>0.00<br>N   | 89.64<br>7.60<br>0.00<br>N  | 47.24<br>3.97<br>0.00<br>N   | 63.82<br>4.97<br>0.00<br>N   | 34.49<br>2.61<br>0.00<br>N  | 57.16<br>4.25<br>-1.55<br>N  |   |
| INDIAN POINT___2<br>23530   | 43.59<br>2.72<br>0.00<br>N  | 35.59<br>2.09<br>0.00<br>N  | 38.40<br>2.07<br>0.00<br>N  | 45.87<br>2.36<br>0.00<br>N  | 30.92<br>1.68<br>0.00<br>N  | 31.13<br>1.97<br>0.00<br>N  | 41.78<br>3.25<br>0.00<br>N  | 65.72<br>5.22<br>0.00<br>N  | 63.41<br>5.20<br>0.00<br>N  | 65.18<br>5.28<br>-2.46<br>N  | 43.83<br>3.73<br>0.00<br>N   | 43.69<br>3.68<br>0.00<br>N   | 83.63<br>6.68<br>0.00<br>N   | 40.94<br>3.18<br>0.00<br>N  | 40.30<br>3.09<br>0.00<br>N  | 44.09<br>3.26<br>0.00<br>N  | 67.02<br>4.63<br>0.00<br>N   | 86.77<br>7.06<br>-1.79<br>N  | 75.99<br>6.10<br>0.00<br>N   | 89.46<br>7.42<br>0.00<br>N  | 47.14<br>3.87<br>0.00<br>N   | 63.69<br>4.85<br>0.00<br>N   | 34.41<br>2.54<br>0.00<br>N  | 57.04<br>4.14<br>-1.53<br>N  |   |
| INDIAN POINT___3<br>23531   | 43.54<br>2.66<br>0.00<br>N  | 35.55<br>2.05<br>0.00<br>N  | 38.35<br>2.02<br>0.00<br>N  | 45.82<br>2.30<br>0.00<br>N  | 30.89<br>1.65<br>0.00<br>N  | 31.10<br>1.93<br>0.00<br>N  | 41.70<br>3.17<br>0.00<br>N  | 65.60<br>5.11<br>0.00<br>N  | 63.31<br>5.09<br>0.00<br>N  | 65.11<br>5.18<br>-2.48<br>N  | 43.76<br>3.66<br>0.00<br>N   | 43.62<br>3.60<br>0.00<br>N   | 83.48<br>6.54<br>0.00<br>N   | 40.88<br>3.13<br>0.00<br>N  | 40.25<br>3.04<br>0.00<br>N  | 44.03<br>3.19<br>0.00<br>N  | 66.92<br>4.54<br>0.00<br>N   | 86.67<br>6.94<br>-1.82<br>N  | 75.85<br>5.97<br>0.00<br>N   | 89.29<br>7.25<br>0.00<br>N  | 47.05<br>3.78<br>0.00<br>N   | 63.58<br>4.73<br>0.00<br>N   | 34.36<br>2.49<br>0.00<br>N  | 56.96<br>4.05<br>-1.55<br>N  |   |
| IP CORINTH___1<br>23988     | 43.70<br>2.82<br>0.00<br>N  | 35.64<br>2.14<br>0.00<br>N  | 38.78<br>2.45<br>0.00<br>N  | 46.78<br>3.26<br>0.00<br>N  | 31.63<br>2.39<br>0.00<br>N  | 31.68<br>2.51<br>0.00<br>N  | 42.29<br>3.76<br>0.00<br>N  | 66.02<br>5.53<br>0.00<br>N  | 64.29<br>6.08<br>0.00<br>N  | 66.73<br>5.98<br>-3.31<br>N  | 44.14<br>4.04<br>0.00<br>N   | 43.94<br>3.93<br>0.00<br>N   | 84.10<br>7.16<br>0.00<br>N   | 41.13<br>3.37<br>0.00<br>N  | 39.88<br>2.67<br>0.00<br>N  | 43.57<br>2.73<br>0.00<br>N  | 66.99<br>4.61<br>0.00<br>N   | 87.52<br>7.19<br>-2.42<br>N  | 76.13<br>6.24<br>0.00<br>N   | 88.91<br>6.87<br>0.00<br>N  | 46.75<br>3.47<br>0.00<br>N   | 63.88<br>5.03<br>0.00<br>N   | 34.72<br>2.84<br>0.00<br>N  | 58.09<br>4.67<br>-2.05<br>N  |   |
| IP___TICONDEROGA<br>23804   | 45.44<br>4.56<br>0.00<br>N  | 36.98<br>3.48<br>0.00<br>N  | 40.25<br>3.92<br>0.00<br>N  | 48.57<br>5.05<br>0.00<br>N  | 32.92<br>3.67<br>0.00<br>N  | 32.81<br>3.64<br>0.00<br>N  | 43.95<br>5.41<br>0.00<br>N  | 68.17<br>7.68<br>0.00<br>N  | 65.74<br>7.53<br>0.00<br>N  | 68.08<br>7.45<br>-3.19<br>N  | 45.14<br>5.04<br>0.00<br>N   | 45.05<br>5.03<br>0.00<br>N   | 86.41<br>9.46<br>0.00<br>N   | 42.53<br>4.77<br>0.00<br>N  | 41.66<br>4.45<br>0.00<br>N  | 44.80<br>3.97<br>0.00<br>N  | 68.58<br>6.19<br>0.00<br>N   | 89.99<br>9.75<br>-2.33<br>N  | 77.64<br>7.76<br>0.00<br>N   | 90.03<br>7.99<br>0.00<br>N  | 47.38<br>4.11<br>0.00<br>N   | 64.68<br>5.83<br>0.00<br>N   | 35.47<br>3.60<br>0.00<br>N  | 59.64<br>6.30<br>-1.98<br>N  |   |
| JARVIS____<br>23743         | 41.26<br>0.38<br>0.00<br>N  | 33.77<br>0.27<br>0.00<br>N  | 36.62<br>0.29<br>0.00<br>N  | 43.90<br>0.39<br>0.00<br>N  | 29.49<br>0.25<br>0.00<br>N  | 29.49<br>0.32<br>0.00<br>N  | 39.14<br>0.60<br>0.00<br>N  | 61.39<br>0.89<br>0.00<br>N  | 59.08<br>0.86<br>0.00<br>N  | 58.23<br>0.88<br>0.09<br>N   | 40.72<br>0.61<br>0.00<br>N   | 40.56<br>0.54<br>0.00<br>N   | 77.94<br>1.00<br>0.00<br>N   | 38.22<br>0.46<br>0.00<br>N  | 37.70<br>0.49<br>0.00<br>N  | 41.35<br>0.52<br>0.00<br>N  | 63.18<br>0.80<br>0.00<br>N   | 79.02<br>1.17<br>0.07<br>N   | 70.90<br>1.02<br>0.00<br>N   | 83.23<br>1.18<br>0.00<br>N  | 43.89<br>0.61<br>0.00<br>N   | 59.64<br>0.79<br>0.00<br>N   | 32.27<br>0.39<br>0.00<br>N  | 51.93<br>0.62<br>0.06<br>N   |   |
| JENNISON___1<br>23625       | 42.74<br>1.86<br>0.00<br>N  | 34.97<br>1.47<br>0.00<br>N  | 37.86<br>1.53<br>0.00<br>N  | 45.30<br>1.78<br>0.00<br>N  | 30.43<br>1.19<br>0.00<br>N  | 30.91<br>1.74<br>0.00<br>N  | 41.63<br>3.10<br>0.00<br>N  | 65.58<br>5.09<br>0.00<br>N  | 62.78<br>4.56<br>0.00<br>N  | 62.85<br>4.56<br>-0.84<br>N  | 43.09<br>2.99<br>0.00<br>N   | 43.12<br>3.11<br>0.00<br>N   | 82.61<br>5.66<br>0.00<br>N   | 40.29<br>2.54<br>0.00<br>N  | 39.76<br>2.55<br>0.00<br>N  | 43.60<br>2.76<br>0.00<br>N  | 66.67<br>4.28<br>0.00<br>N   | 84.63<br>6.10<br>-0.62<br>N  | 75.92<br>6.04<br>0.00<br>N   | 89.60<br>7.57<br>0.00<br>N  | 46.84<br>3.57<br>0.00<br>N   | 63.30<br>4.45<br>0.00<br>N   | 33.94<br>2.06<br>0.00<br>N  | 55.05<br>3.16<br>-0.53<br>N  |   |
| JENNISON___2<br>23626       | 42.69<br>1.81<br>0.00<br>N  | 34.93<br>1.43<br>0.00<br>N  | 37.82<br>1.49<br>0.00<br>N  | 45.24<br>1.72<br>0.00<br>N  | 30.39<br>1.15<br>0.00<br>N  | 30.85<br>1.68<br>0.00<br>N  | 41.56<br>3.03<br>0.00<br>N  | 65.46<br>4.97<br>0.00<br>N  | 62.67<br>4.46<br>0.00<br>N  | 62.74<br>4.45<br>-0.84<br>N  | 43.01<br>2.91<br>0.00<br>N   | 43.04<br>3.03<br>0.00<br>N   | 82.46<br>5.52<br>0.00<br>N   | 40.22<br>2.46<br>0.00<br>N  | 39.70<br>2.48<br>0.00<br>N  | 43.52<br>2.69<br>0.00<br>N  | 66.55<br>4.16<br>0.00<br>N   | 84.47<br>5.94<br>-0.62<br>N  | 75.78<br>5.90<br>0.00<br>N   | 89.44<br>7.40<br>0.00<br>N  | 46.75<br>3.48<br>0.00<br>N   | 63.18<br>4.34<br>0.00<br>N   | 33.87<br>2.00<br>0.00<br>N  | 54.95<br>3.06<br>-0.53<br>N  |   |
| KEDC PORT_JEFF_GT2<br>24210 | 44.12<br>3.24<br>0.00<br>N  | 36.31<br>2.82<br>0.00<br>N  | 39.04<br>2.72<br>0.00<br>N  | 46.48<br>2.96<br>0.00<br>N  | 31.48<br>2.24<br>0.00<br>N  | 31.92<br>2.75<br>0.00<br>N  | 42.23<br>3.85<br>0.15<br>N  | 67.13<br>6.71<br>0.07<br>N  | 64.54<br>6.32<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 64.52<br>4.98<br>-19.44<br>N | 66.42<br>4.91<br>-21.49<br>N | 98.26<br>8.52<br>-12.81<br>N | 49.29<br>4.36<br>-7.18<br>N | 51.31<br>4.29<br>-9.81<br>N | 50.21<br>4.60<br>-4.78<br>N | 80.58<br>6.58<br>-11.62<br>N | 96.96<br>8.85<br>-10.20<br>N | 93.29<br>7.67<br>-15.74<br>N | 95.13<br>9.16<br>-3.93<br>N | 76.32<br>4.98<br>-28.07<br>N | 96.83<br>6.57<br>-31.42<br>N | 35.17<br>3.30<br>0.00<br>N  | 57.69<br>4.77<br>-1.56<br>N  |   |
| KEDC PORT_JEFF_GT3<br>24211 | 44.12<br>3.24<br>0.00<br>N  | 36.31<br>2.82<br>0.00<br>N  | 39.04<br>2.72<br>0.00<br>N  | 46.48<br>2.96<br>0.00<br>N  | 31.48<br>2.24<br>0.00<br>N  | 31.92<br>2.75<br>0.00<br>N  | 42.23<br>3.85<br>0.15<br>N  | 67.13<br>6.71<br>0.07<br>N  | 64.54<br>6.32<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 64.52<br>4.98<br>-19.44<br>N | 66.42<br>4.91<br>-21.49<br>N | 98.26<br>8.52<br>-12.81<br>N | 49.29<br>4.36<br>-7.18<br>N | 51.31<br>4.29<br>-9.81<br>N | 50.21<br>4.60<br>-4.78<br>N | 80.58<br>6.58<br>-11.62<br>N | 96.96<br>8.85<br>-10.20<br>N | 93.29<br>7.67<br>-15.74<br>N | 95.13<br>9.16<br>-3.93<br>N | 76.32<br>4.98<br>-28.07<br>N | 96.83<br>6.57<br>-31.42<br>N | 35.17<br>3.30<br>0.00<br>N  | 57.69<br>4.77<br>-1.56<br>N  |   |
| KEDC_GLWD_GT4               | 44.25                       | 36.17                       | 38.98                       | 46.51                       | 31.40                       | 31.69                       | 42.67                       | 67.14                       | 64.66                       | 66.58                        | 64.48                        | 68.60                        | 100.64                       | 49.96                       | 52.67                       | 55.98                       | 79.91                        | 96.72                        | 93.16                        | 95.04                       | 76.17                        | 96.66                        | 35.16                       | 58.03                        |   |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                               |                             |                              |                              |                              |                              |                              |                             |                              |                              |                             |                              |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| 24219                        | 3.37<br>0.00<br>N           | 2.67<br>0.00<br>N           | 2.66<br>0.00<br>N           | 2.99<br>0.00<br>N           | 2.16<br>0.00<br>N           | 2.52<br>0.00<br>N           | 3.95<br>-0.19<br>N          | 6.55<br>-0.09<br>N          | 6.44<br>0.00<br>N           | 6.64<br>-2.50<br>N           | 4.66<br>-19.72<br>N          | 4.66<br>-23.92<br>N          | 8.15<br>-15.55<br>N           | 3.95<br>-8.25<br>N          | 3.88<br>-11.58<br>N          | 4.12<br>-11.02<br>N          | 5.86<br>-11.66<br>N          | 8.56<br>-10.24<br>N          | 7.54<br>-15.74<br>N          | 9.07<br>-3.93<br>N          | 4.82<br>-28.07<br>N          | 6.40<br>-31.42<br>N          | 3.28<br>0.00<br>N           | 5.11<br>-1.56<br>N           |
| KEDC_GLWD_GT5<br>24220       | 44.25<br>3.37<br>0.00<br>N  | 36.17<br>2.67<br>0.00<br>N  | 38.98<br>2.66<br>0.00<br>N  | 46.51<br>2.99<br>0.00<br>N  | 31.40<br>2.16<br>0.00<br>N  | 31.69<br>2.52<br>0.00<br>N  | 42.67<br>3.95<br>-0.19<br>N | 67.14<br>6.55<br>-0.09<br>N | 64.66<br>6.44<br>0.00<br>N  | 66.58<br>6.64<br>-2.50<br>N  | 64.48<br>4.66<br>-19.72<br>N | 68.60<br>4.66<br>-23.92<br>N | 100.64<br>8.15<br>-15.55<br>N | 49.96<br>3.95<br>-8.25<br>N | 52.67<br>3.88<br>-11.58<br>N | 55.98<br>4.12<br>-11.02<br>N | 79.91<br>5.86<br>-11.66<br>N | 96.72<br>8.56<br>-10.24<br>N | 93.16<br>7.54<br>-15.74<br>N | 95.04<br>9.07<br>-3.93<br>N | 76.17<br>4.82<br>-28.07<br>N | 96.66<br>6.40<br>-31.42<br>N | 35.16<br>3.28<br>0.00<br>N  | 58.03<br>5.11<br>-1.56<br>N  |
| KENSICO____<br>23655         | 43.83<br>2.95<br>0.00<br>N  | 35.79<br>2.29<br>0.00<br>N  | 38.61<br>2.28<br>0.00<br>N  | 46.12<br>2.61<br>0.00<br>N  | 31.09<br>1.85<br>0.00<br>N  | 31.30<br>2.14<br>0.00<br>N  | 42.01<br>3.48<br>0.00<br>N  | 66.10<br>5.61<br>0.00<br>N  | 63.82<br>5.61<br>0.00<br>N  | 65.66<br>5.72<br>-2.50<br>N  | 44.15<br>4.05<br>0.00<br>N   | 44.01<br>4.00<br>0.00<br>N   | 84.26<br>7.32<br>0.00<br>N    | 41.25<br>3.50<br>0.00<br>N  | 40.61<br>3.40<br>0.00<br>N   | 44.41<br>3.58<br>0.00<br>N   | 67.53<br>5.14<br>0.00<br>N   | 87.46<br>7.72<br>-1.83<br>N  | 76.56<br>6.68<br>0.00<br>N   | 90.10<br>8.06<br>0.00<br>N  | 47.46<br>4.19<br>0.00<br>N   | 64.11<br>5.27<br>0.00<br>N   | 34.65<br>2.77<br>0.00<br>N  | 57.41<br>4.48<br>-1.56<br>N  |
| KIAC_JFK_GT1<br>23816        | 44.19<br>3.31<br>0.00<br>N  | 36.05<br>2.55<br>0.00<br>N  | 38.78<br>2.46<br>0.00<br>N  | 46.26<br>2.74<br>0.00<br>N  | 31.19<br>1.95<br>0.00<br>N  | 31.34<br>2.18<br>0.00<br>N  | 42.14<br>3.60<br>0.00<br>N  | 66.47<br>5.97<br>0.00<br>N  | 64.35<br>6.14<br>0.00<br>N  | 66.28<br>6.34<br>-2.50<br>N  | 44.47<br>4.36<br>0.00<br>N   | 44.32<br>4.31<br>0.00<br>N   | 84.84<br>7.90<br>0.00<br>N    | 41.50<br>3.75<br>0.00<br>N  | 40.81<br>3.60<br>0.00<br>N   | 44.70<br>3.87<br>0.00<br>N   | 67.99<br>5.61<br>0.00<br>N   | 88.14<br>8.40<br>-1.83<br>N  | 77.16<br>7.28<br>0.00<br>N   | 90.84<br>8.80<br>0.00<br>N  | 47.87<br>4.60<br>0.00<br>N   | 64.60<br>5.75<br>0.00<br>N   | 35.01<br>3.14<br>0.00<br>N  | 58.06<br>5.13<br>-1.56<br>N  |
| KIAC_JFK_GT2<br>23817        | 44.19<br>3.31<br>0.00<br>N  | 36.05<br>2.55<br>0.00<br>N  | 38.78<br>2.46<br>0.00<br>N  | 46.26<br>2.74<br>0.00<br>N  | 31.19<br>1.95<br>0.00<br>N  | 31.34<br>2.18<br>0.00<br>N  | 42.14<br>3.60<br>0.00<br>N  | 66.47<br>5.97<br>0.00<br>N  | 64.35<br>6.14<br>0.00<br>N  | 66.28<br>6.34<br>-2.50<br>N  | 44.47<br>4.36<br>0.00<br>N   | 44.32<br>4.31<br>0.00<br>N   | 84.84<br>7.90<br>0.00<br>N    | 41.50<br>3.75<br>0.00<br>N  | 40.81<br>3.60<br>0.00<br>N   | 44.70<br>3.87<br>0.00<br>N   | 67.99<br>5.61<br>0.00<br>N   | 88.14<br>8.40<br>-1.83<br>N  | 77.16<br>7.28<br>0.00<br>N   | 90.84<br>8.80<br>0.00<br>N  | 47.87<br>4.60<br>0.00<br>N   | 64.60<br>5.75<br>0.00<br>N   | 35.01<br>3.14<br>0.00<br>N  | 58.06<br>5.13<br>-1.56<br>N  |
| KINTIGH____<br>23543         | 37.70<br>-3.18<br>0.00<br>N | 30.87<br>-2.63<br>0.00<br>N | 33.59<br>-2.74<br>0.00<br>N | 40.10<br>-3.41<br>0.00<br>N | 26.92<br>-2.32<br>0.00<br>N | 27.20<br>-1.97<br>0.00<br>N | 35.40<br>-3.14<br>0.00<br>N | 55.18<br>-5.31<br>0.00<br>N | 52.43<br>-5.78<br>0.00<br>N | 51.86<br>-5.88<br>-0.30<br>N | 35.97<br>-4.13<br>0.00<br>N  | 36.00<br>-4.01<br>0.00<br>N  | 70.75<br>-6.19<br>0.00<br>N   | 35.00<br>-2.75<br>0.00<br>N | 34.70<br>-2.52<br>0.00<br>N  | 38.69<br>-2.14<br>0.00<br>N  | 59.56<br>-2.83<br>0.00<br>N  | 72.77<br>-5.36<br>-0.22<br>N | 65.91<br>-3.97<br>0.00<br>N  | 78.03<br>-4.01<br>0.00<br>N | 41.04<br>-2.24<br>0.00<br>N  | 55.77<br>-3.08<br>0.00<br>N  | 30.23<br>-1.65<br>0.00<br>N | 49.25<br>-2.31<br>-0.19<br>N |
| LEDERLE____<br>23769         | 44.15<br>3.27<br>0.00<br>N  | 36.04<br>2.54<br>0.00<br>N  | 38.89<br>2.56<br>0.00<br>N  | 46.44<br>2.92<br>0.00<br>N  | 31.30<br>2.06<br>0.00<br>N  | 31.55<br>2.38<br>0.00<br>N  | 42.37<br>3.83<br>0.00<br>N  | 66.62<br>6.13<br>0.00<br>N  | 64.26<br>6.04<br>0.00<br>N  | 65.95<br>6.08<br>-2.42<br>N  | 44.39<br>4.29<br>0.00<br>N   | 44.25<br>4.24<br>0.00<br>N   | 84.70<br>7.76<br>0.00<br>N    | 41.45<br>3.69<br>0.00<br>N  | 40.81<br>3.60<br>0.00<br>N   | 44.66<br>3.83<br>0.00<br>N   | 67.87<br>5.48<br>0.00<br>N   | 87.87<br>8.18<br>-1.77<br>N  | 77.02<br>7.14<br>0.00<br>N   | 90.76<br>8.72<br>0.00<br>N  | 47.84<br>4.56<br>0.00<br>N   | 64.61<br>5.77<br>0.00<br>N   | 34.87<br>3.00<br>0.00<br>N  | 57.76<br>4.88<br>-1.51<br>N  |
| LINDEN COGEN____<br>23786    | 43.96<br>3.08<br>0.00<br>N  | 35.89<br>2.39<br>0.00<br>N  | 38.65<br>2.32<br>0.00<br>N  | 46.11<br>2.59<br>0.00<br>N  | 31.07<br>1.83<br>0.00<br>N  | 31.33<br>2.17<br>0.00<br>N  | 42.10<br>3.57<br>0.00<br>N  | 66.32<br>5.83<br>0.00<br>N  | 64.11<br>5.90<br>0.00<br>N  | 66.03<br>6.09<br>-2.50<br>N  | 44.43<br>4.33<br>0.00<br>N   | 44.29<br>4.28<br>0.00<br>N   | 84.80<br>7.86<br>0.00<br>N    | 41.48<br>3.73<br>0.00<br>N  | 40.82<br>3.61<br>0.00<br>N   | 44.69<br>3.86<br>0.00<br>N   | 67.93<br>5.54<br>0.00<br>N   | 88.03<br>8.29<br>-1.83<br>N  | 77.05<br>7.16<br>0.00<br>N   | 90.72<br>8.67<br>0.00<br>N  | 47.75<br>4.48<br>0.00<br>N   | 64.40<br>5.55<br>0.00<br>N   | 34.81<br>2.93<br>0.00<br>N  | 57.68<br>4.75<br>-1.56<br>N  |
| LIPA_MISC_IPP<br>23656       | 43.63<br>2.76<br>0.00<br>N  | 36.02<br>2.52<br>0.00<br>N  | 38.72<br>2.39<br>0.00<br>N  | 46.09<br>2.57<br>0.00<br>N  | 31.23<br>1.99<br>0.00<br>N  | 31.67<br>2.50<br>0.00<br>N  | 41.78<br>3.40<br>0.15<br>N  | 66.45<br>6.04<br>0.08<br>N  | 63.85<br>5.64<br>0.00<br>N  | 65.84<br>5.89<br>-2.50<br>N  | 64.04<br>4.50<br>-19.44<br>N | 65.89<br>4.40<br>-21.47<br>N | 97.25<br>7.52<br>-12.78<br>N  | 48.82<br>3.89<br>-7.17<br>N | 50.84<br>3.83<br>-9.79<br>N  | 49.66<br>4.10<br>-4.73<br>N  | 79.83<br>5.82<br>-11.62<br>N | 96.60<br>8.49<br>-10.19<br>N | 92.88<br>7.26<br>-15.74<br>N | 94.60<br>8.63<br>-3.93<br>N | 76.03<br>4.68<br>-28.07<br>N | 96.17<br>5.90<br>-31.42<br>N | 34.83<br>2.96<br>0.00<br>N  | 57.15<br>4.22<br>-1.56<br>N  |
| LITTLE FALLS____HYD<br>24013 | 43.45<br>2.58<br>0.00<br>N  | 35.47<br>1.97<br>0.00<br>N  | 38.42<br>2.10<br>0.00<br>N  | 46.13<br>2.61<br>0.00<br>N  | 31.07<br>1.83<br>0.00<br>N  | 31.29<br>2.13<br>0.00<br>N  | 41.78<br>3.24<br>0.00<br>N  | 65.58<br>5.08<br>0.00<br>N  | 63.09<br>4.87<br>0.00<br>N  | 62.54<br>5.19<br>0.09<br>N   | 43.54<br>3.43<br>0.00<br>N   | 43.43<br>3.42<br>0.00<br>N   | 83.24<br>6.30<br>0.00<br>N    | 40.77<br>3.01<br>0.00<br>N  | 40.32<br>3.11<br>0.00<br>N   | 44.02<br>3.19<br>0.00<br>N   | 67.15<br>4.77<br>0.00<br>N   | 85.06<br>7.21<br>0.07<br>N   | 76.29<br>6.41<br>0.00<br>N   | 89.23<br>7.19<br>0.00<br>N  | 46.96<br>3.68<br>0.00<br>N   | 63.60<br>4.76<br>0.00<br>N   | 34.37<br>2.49<br>0.00<br>N  | 55.43<br>4.12<br>0.06<br>N   |
| LI_NEWBRDGE____DRP<br>323616 | 43.97<br>3.09<br>0.00<br>N  | 36.01<br>2.51<br>0.00<br>N  | 38.77<br>2.44<br>0.00<br>N  | 46.18<br>2.66<br>0.00<br>N  | 31.21<br>1.97<br>0.00<br>N  | 31.58<br>2.41<br>0.00<br>N  | 41.93<br>3.64<br>0.24<br>N  | 66.55<br>6.17<br>0.12<br>N  | 64.20<br>5.99<br>0.00<br>N  | 66.18<br>6.23<br>-2.50<br>N  | 64.10<br>4.63<br>-19.37<br>N | 65.47<br>4.58<br>-20.88<br>N | 97.07<br>8.01<br>-12.12<br>N  | 48.68<br>4.02<br>-6.91<br>N | 50.54<br>3.96<br>-9.36<br>N  | 48.28<br>4.24<br>-3.21<br>N  | 79.94<br>5.94<br>-11.61<br>N | 96.66<br>8.56<br>-10.18<br>N | 93.09<br>7.47<br>-15.74<br>N | 94.98<br>9.01<br>-3.93<br>N | 76.12<br>4.77<br>-28.07<br>N | 96.28<br>6.02<br>-31.42<br>N | 34.96<br>3.08<br>0.00<br>N  | 57.52<br>4.60<br>-1.56<br>N  |
| LONG_LAKE_PHOENIX<br>24014   | 40.10<br>-0.77<br>0.00<br>N | 32.80<br>-0.70<br>0.00<br>N | 35.55<br>-0.77<br>0.00<br>N | 42.59<br>-0.93<br>0.00<br>N | 28.62<br>-0.62<br>0.00<br>N | 28.77<br>-0.39<br>0.00<br>N | 38.24<br>-0.29<br>0.00<br>N | 60.06<br>-0.43<br>0.00<br>N | 57.68<br>-0.54<br>0.00<br>N | 57.11<br>-0.52<br>-0.18<br>N | 39.72<br>-0.38<br>0.00<br>N  | 39.64<br>-0.38<br>0.00<br>N  | 76.35<br>-0.60<br>0.00<br>N   | 37.47<br>-0.28<br>0.00<br>N | 36.97<br>-0.24<br>0.00<br>N  | 40.62<br>-0.21<br>0.00<br>N  | 62.22<br>-0.17<br>0.00<br>N  | 77.93<br>-0.12<br>-0.13<br>N | 69.99<br>0.10<br>0.00<br>N   | 82.29<br>0.25<br>0.00<br>N  | 43.28<br>0.00<br>0.00<br>N   | 58.70<br>-0.14<br>0.00<br>N  | 31.66<br>-0.21<br>0.00<br>N | 51.09<br>-0.39<br>-0.11<br>N |
| LOVETT____3<br>23632         | 43.42<br>2.54<br>0.00<br>N  | 35.45<br>1.96<br>0.00<br>N  | 38.24<br>1.91<br>0.00<br>N  | 45.69<br>2.17<br>0.00<br>N  | 30.80<br>1.56<br>0.00<br>N  | 31.01<br>1.85<br>0.00<br>N  | 41.61<br>3.08<br>0.00<br>N  | 65.43<br>4.93<br>0.00<br>N  | 63.10<br>4.89<br>0.00<br>N  | 64.83<br>4.96<br>-2.43<br>N  | 43.60<br>3.50<br>0.00<br>N   | 43.44<br>3.43<br>0.00<br>N   | 83.15<br>6.20<br>0.00<br>N    | 40.69<br>2.94<br>0.00<br>N  | 40.07<br>2.85<br>0.00<br>N   | 43.84<br>3.00<br>0.00<br>N   | 66.60<br>4.21<br>0.00<br>N   | 86.21<br>6.52<br>-1.78<br>N  | 75.50<br>5.62<br>0.00<br>N   | 88.93<br>6.89<br>0.00<br>N  | 46.89<br>3.61<br>0.00<br>N   | 63.34<br>4.50<br>0.00<br>N   | 34.23<br>2.35<br>0.00<br>N  | 56.75<br>3.86<br>-1.52<br>N  |
| LOVETT____4<br>23642         | 43.70<br>2.82<br>0.00<br>N  | 35.69<br>2.19<br>0.00<br>N  | 38.49<br>2.17<br>0.00<br>N  | 45.99<br>2.47<br>0.00<br>N  | 31.00<br>1.76<br>0.00<br>N  | 31.22<br>2.05<br>0.00<br>N  | 41.91<br>3.37<br>0.00<br>N  | 65.88<br>5.39<br>0.00<br>N  | 63.54<br>5.32<br>0.00<br>N  | 65.27<br>5.40<br>-2.43<br>N  | 43.90<br>3.80<br>0.00<br>N   | 43.75<br>3.74<br>0.00<br>N   | 83.72<br>6.78<br>0.00<br>N    | 40.99<br>3.24<br>0.00<br>N  | 40.36<br>3.15<br>0.00<br>N   | 44.16<br>3.32<br>0.00<br>N   | 67.10<br>4.71<br>0.00<br>N   | 86.84<br>7.15<br>-1.78<br>N  | 76.10<br>6.22<br>0.00<br>N   | 89.64<br>7.59<br>0.00<br>N  | 47.24<br>3.97<br>0.00<br>N   | 63.84<br>5.00<br>0.00<br>N   | 34.48<br>2.60<br>0.00<br>N  | 57.15<br>4.26<br>-1.52<br>N  |

|                                |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                             |                             |                             |                             |                             |                              |                             |                              |                             |                             |                             |                              |
|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| LOVETT___5<br>23593            | 43.70<br>2.82<br>0.00<br>N  | 35.69<br>2.19<br>0.00<br>N  | 38.49<br>2.17<br>0.00<br>N  | 45.99<br>2.47<br>0.00<br>N  | 31.00<br>1.76<br>0.00<br>N  | 31.22<br>2.05<br>0.00<br>N  | 41.91<br>3.37<br>0.00<br>N  | 65.88<br>5.39<br>0.00<br>N  | 63.54<br>5.32<br>0.00<br>N  | 65.27<br>5.40<br>-2.43<br>N  | 43.90<br>3.80<br>0.00<br>N  | 43.75<br>3.74<br>0.00<br>N  | 83.72<br>6.78<br>0.00<br>N  | 40.99<br>3.24<br>0.00<br>N  | 40.36<br>3.15<br>0.00<br>N  | 44.16<br>3.32<br>0.00<br>N  | 67.10<br>4.71<br>0.00<br>N  | 86.84<br>7.15<br>-1.78<br>N  | 76.10<br>6.22<br>0.00<br>N  | 89.64<br>7.59<br>0.00<br>N   | 47.24<br>3.97<br>0.00<br>N  | 63.84<br>5.00<br>0.00<br>N  | 34.48<br>2.60<br>0.00<br>N  | 57.15<br>4.26<br>-1.52<br>N  |
| LOWER RAQUET___HYD<br>24057    | 40.40<br>-0.47<br>0.00<br>N | 33.15<br>-0.35<br>0.00<br>N | 35.99<br>-0.34<br>0.00<br>N | 43.09<br>-0.43<br>0.00<br>N | 29.06<br>-0.18<br>0.00<br>N | 28.05<br>-1.12<br>0.00<br>N | 36.48<br>-2.05<br>0.00<br>N | 56.71<br>-3.78<br>0.00<br>N | 55.09<br>-3.13<br>0.00<br>N | 54.22<br>-3.22<br>0.00<br>N  | 38.29<br>-1.82<br>0.00<br>N | 38.40<br>-1.62<br>0.00<br>N | 73.99<br>-2.95<br>0.00<br>N | 36.28<br>-1.47<br>0.00<br>N | 35.70<br>-1.51<br>0.00<br>N | 39.07<br>-1.76<br>0.00<br>N | 59.03<br>-3.36<br>0.00<br>N | 72.23<br>-5.69<br>0.00<br>N  | 64.66<br>-5.22<br>0.00<br>N | 78.12<br>-5.86<br>-1.94<br>N | 40.81<br>-2.47<br>0.00<br>N | 56.41<br>-2.44<br>0.00<br>N | 30.69<br>-1.19<br>0.00<br>N | 49.65<br>-1.71<br>0.00<br>N  |
| LOWER___HUDSON<br>24059        | 43.36<br>2.48<br>0.00<br>N  | 35.40<br>1.90<br>0.00<br>N  | 38.41<br>2.08<br>0.00<br>N  | 46.15<br>2.63<br>0.00<br>N  | 31.12<br>1.87<br>0.00<br>N  | 31.14<br>1.97<br>0.00<br>N  | 41.51<br>2.97<br>0.00<br>N  | 64.88<br>4.39<br>0.00<br>N  | 62.59<br>4.38<br>0.00<br>N  | 65.03<br>4.40<br>-3.19<br>N  | 43.10<br>3.00<br>0.00<br>N  | 42.91<br>2.89<br>0.00<br>N  | 82.25<br>5.31<br>0.00<br>N  | 40.43<br>2.67<br>0.00<br>N  | 39.77<br>2.56<br>0.00<br>N  | 43.29<br>2.46<br>0.00<br>N  | 66.02<br>3.64<br>0.00<br>N  | 85.94<br>5.70<br>-2.33<br>N  | 74.58<br>4.69<br>0.00<br>N  | 87.13<br>5.09<br>0.00<br>N   | 45.88<br>2.61<br>0.00<br>N  | 62.41<br>3.57<br>0.00<br>N  | 33.94<br>2.07<br>0.00<br>N  | 56.85<br>3.49<br>-1.99<br>N  |
| LWR___OSWEGATCHIE_HYD<br>23850 | 40.43<br>-0.45<br>0.00<br>N | 33.07<br>-0.42<br>0.00<br>N | 35.88<br>-0.45<br>0.00<br>N | 43.00<br>-0.51<br>0.00<br>N | 28.99<br>-0.25<br>0.00<br>N | 28.47<br>-0.69<br>0.00<br>N | 37.60<br>-0.94<br>0.00<br>N | 58.47<br>-2.02<br>0.00<br>N | 56.35<br>-1.86<br>0.00<br>N | 55.57<br>-1.87<br>0.00<br>N  | 39.06<br>-1.04<br>0.00<br>N | 39.01<br>-1.00<br>0.00<br>N | 75.02<br>-1.92<br>0.00<br>N | 36.71<br>-1.04<br>0.00<br>N | 36.25<br>-0.97<br>0.00<br>N | 39.91<br>-0.93<br>0.00<br>N | 60.70<br>-1.69<br>0.00<br>N | 75.00<br>-2.91<br>0.00<br>N  | 67.42<br>-2.47<br>0.00<br>N | 80.72<br>-2.65<br>-1.32<br>N | 42.15<br>-1.12<br>0.00<br>N | 57.79<br>-1.06<br>0.00<br>N | 31.28<br>-0.60<br>0.00<br>N | 50.48<br>-0.89<br>0.00<br>N  |
| LYONS_FALL_HYD<br>23570        | 41.11<br>0.23<br>0.00<br>N  | 33.58<br>0.08<br>0.00<br>N  | 36.40<br>0.07<br>0.00<br>N  | 43.63<br>0.11<br>0.00<br>N  | 29.37<br>0.13<br>0.00<br>N  | 29.37<br>0.20<br>0.00<br>N  | 39.19<br>0.66<br>0.00<br>N  | 61.69<br>1.19<br>0.00<br>N  | 59.36<br>1.14<br>0.00<br>N  | 58.60<br>1.16<br>0.00<br>N   | 40.92<br>0.81<br>0.00<br>N  | 40.77<br>0.76<br>0.00<br>N  | 78.39<br>1.45<br>0.00<br>N  | 38.38<br>0.62<br>0.00<br>N  | 37.80<br>0.58<br>0.00<br>N  | 41.44<br>0.61<br>0.00<br>N  | 63.38<br>1.00<br>0.00<br>N  | 79.24<br>1.32<br>0.00<br>N   | 71.26<br>1.38<br>0.00<br>N  | 84.15<br>1.72<br>-0.39<br>N  | 44.11<br>0.83<br>0.00<br>N  | 59.96<br>1.12<br>0.00<br>N  | 32.34<br>0.46<br>0.00<br>N  | 52.01<br>0.65<br>0.00<br>N   |
| MAPLE RIDGE_WT_1<br>323574     | 40.28<br>-0.60<br>0.00<br>N | 32.91<br>-0.59<br>0.00<br>N | 35.76<br>-0.57<br>0.00<br>N | 42.99<br>-0.53<br>0.00<br>N | 28.76<br>-0.48<br>0.00<br>N | 28.59<br>-0.57<br>0.00<br>N | 38.05<br>-0.48<br>0.00<br>N | 59.89<br>-0.61<br>0.00<br>N | 57.46<br>-0.76<br>0.00<br>N | 56.55<br>-0.72<br>0.17<br>N  | 39.48<br>-0.62<br>0.00<br>N | 39.06<br>-0.95<br>0.00<br>N | 74.94<br>-2.00<br>0.00<br>N | 36.77<br>-0.99<br>0.00<br>N | 36.26<br>-0.95<br>0.00<br>N | 39.81<br>-1.02<br>0.00<br>N | 60.86<br>-1.52<br>0.00<br>N | 75.64<br>-2.15<br>0.12<br>N  | 67.83<br>-2.05<br>0.00<br>N | 79.68<br>-2.36<br>0.00<br>N  | 42.26<br>-1.02<br>0.00<br>N | 57.39<br>-1.46<br>0.00<br>N | 31.08<br>-0.80<br>0.00<br>N | 50.02<br>-1.24<br>0.11<br>N  |
| MAPLE RIDGE_WT_2<br>323611     | 40.28<br>-0.60<br>0.00<br>N | 32.91<br>-0.59<br>0.00<br>N | 35.76<br>-0.57<br>0.00<br>N | 42.99<br>-0.53<br>0.00<br>N | 28.76<br>-0.48<br>0.00<br>N | 28.59<br>-0.57<br>0.00<br>N | 38.05<br>-0.48<br>0.00<br>N | 59.89<br>-0.61<br>0.00<br>N | 57.46<br>-0.76<br>0.00<br>N | 56.55<br>-0.72<br>0.17<br>N  | 39.48<br>-0.62<br>0.00<br>N | 39.06<br>-0.95<br>0.00<br>N | 74.94<br>-2.00<br>0.00<br>N | 36.77<br>-0.99<br>0.00<br>N | 36.26<br>-0.95<br>0.00<br>N | 39.81<br>-1.02<br>0.00<br>N | 60.86<br>-1.52<br>0.00<br>N | 75.64<br>-2.15<br>0.12<br>N  | 67.83<br>-2.05<br>0.00<br>N | 79.68<br>-2.36<br>0.00<br>N  | 42.26<br>-1.02<br>0.00<br>N | 57.39<br>-1.46<br>0.00<br>N | 31.08<br>-0.80<br>0.00<br>N | 50.02<br>-1.24<br>0.11<br>N  |
| MG INDUSTRY___DRP<br>24185     | 42.65<br>1.77<br>0.00<br>N  | 34.91<br>1.41<br>0.00<br>N  | 37.82<br>1.49<br>0.00<br>N  | 45.37<br>1.85<br>0.00<br>N  | 30.51<br>1.27<br>0.00<br>N  | 30.60<br>1.43<br>0.00<br>N  | 40.61<br>2.07<br>0.00<br>N  | 63.61<br>3.12<br>0.00<br>N  | 61.27<br>3.05<br>0.00<br>N  | 63.73<br>3.09<br>-3.19<br>N  | 42.20<br>2.10<br>0.00<br>N  | 41.99<br>1.98<br>0.00<br>N  | 80.22<br>3.27<br>0.00<br>N  | 39.43<br>1.67<br>0.00<br>N  | 38.54<br>1.33<br>0.00<br>N  | 42.10<br>1.27<br>0.00<br>N  | 64.16<br>1.77<br>0.00<br>N  | 83.19<br>2.94<br>-2.33<br>N  | 72.21<br>2.33<br>0.00<br>N  | 84.62<br>2.58<br>0.00<br>N   | 44.61<br>1.34<br>0.00<br>N  | 60.63<br>1.79<br>0.00<br>N  | 32.90<br>1.03<br>0.00<br>N  | 55.08<br>1.73<br>-1.99<br>N  |
| MID___OSWEGATCHIE_HYD<br>23849 | 40.43<br>-0.45<br>0.00<br>N | 33.07<br>-0.42<br>0.00<br>N | 35.88<br>-0.45<br>0.00<br>N | 43.00<br>-0.51<br>0.00<br>N | 28.99<br>-0.25<br>0.00<br>N | 28.47<br>-0.69<br>0.00<br>N | 37.60<br>-0.94<br>0.00<br>N | 58.47<br>-2.02<br>0.00<br>N | 56.35<br>-1.86<br>0.00<br>N | 55.57<br>-1.87<br>0.00<br>N  | 39.06<br>-1.04<br>0.00<br>N | 39.01<br>-1.00<br>0.00<br>N | 75.02<br>-1.92<br>0.00<br>N | 36.71<br>-1.04<br>0.00<br>N | 36.25<br>-0.97<br>0.00<br>N | 39.91<br>-0.93<br>0.00<br>N | 60.70<br>-1.69<br>0.00<br>N | 75.00<br>-2.91<br>0.00<br>N  | 67.42<br>-2.47<br>0.00<br>N | 80.72<br>-2.65<br>-1.32<br>N | 42.15<br>-1.12<br>0.00<br>N | 57.79<br>-1.06<br>0.00<br>N | 31.28<br>-0.60<br>0.00<br>N | 50.48<br>-0.89<br>0.00<br>N  |
| MID___RAQUETTE_HYD<br>23851    | 40.40<br>-0.47<br>0.00<br>N | 33.15<br>-0.35<br>0.00<br>N | 35.99<br>-0.34<br>0.00<br>N | 43.09<br>-0.43<br>0.00<br>N | 29.06<br>-0.18<br>0.00<br>N | 28.05<br>-1.12<br>0.00<br>N | 36.48<br>-2.05<br>0.00<br>N | 56.71<br>-3.78<br>0.00<br>N | 55.09<br>-3.13<br>0.00<br>N | 54.22<br>-3.22<br>0.00<br>N  | 38.29<br>-1.82<br>0.00<br>N | 38.40<br>-1.62<br>0.00<br>N | 73.99<br>-2.95<br>0.00<br>N | 36.28<br>-1.47<br>0.00<br>N | 35.70<br>-1.51<br>0.00<br>N | 39.07<br>-1.76<br>0.00<br>N | 59.03<br>-3.36<br>0.00<br>N | 72.23<br>-5.69<br>0.00<br>N  | 64.66<br>-5.22<br>0.00<br>N | 78.12<br>-5.86<br>-1.94<br>N | 40.81<br>-2.47<br>0.00<br>N | 56.41<br>-2.44<br>0.00<br>N | 30.69<br>-1.19<br>0.00<br>N | 49.65<br>-1.71<br>0.00<br>N  |
| MILLIKEN___1<br>23584          | 40.28<br>-0.60<br>0.00<br>N | 32.92<br>-0.57<br>0.00<br>N | 35.67<br>-0.66<br>0.00<br>N | 42.65<br>-0.87<br>0.00<br>N | 28.65<br>-0.59<br>0.00<br>N | 29.15<br>-0.02<br>0.00<br>N | 39.18<br>0.64<br>0.00<br>N  | 62.05<br>1.55<br>0.00<br>N  | 59.39<br>1.18<br>0.00<br>N  | 59.06<br>1.23<br>-0.39<br>N  | 40.96<br>0.85<br>0.00<br>N  | 40.89<br>0.88<br>0.00<br>N  | 78.76<br>1.82<br>0.00<br>N  | 38.59<br>0.84<br>0.00<br>N  | 38.17<br>0.96<br>0.00<br>N  | 41.87<br>1.04<br>0.00<br>N  | 64.28<br>1.90<br>0.00<br>N  | 80.84<br>2.64<br>-0.28<br>N  | 72.92<br>3.04<br>0.00<br>N  | 85.54<br>3.50<br>0.00<br>N   | 43.47<br>0.20<br>0.00<br>N  | 58.49<br>-0.36<br>0.00<br>N | 31.52<br>-0.35<br>0.00<br>N | 50.47<br>-1.14<br>-0.24<br>N |
| MILLIKEN___2<br>23585          | 40.28<br>-0.60<br>0.00<br>N | 32.92<br>-0.57<br>0.00<br>N | 35.67<br>-0.66<br>0.00<br>N | 42.65<br>-0.87<br>0.00<br>N | 28.65<br>-0.59<br>0.00<br>N | 29.15<br>-0.02<br>0.00<br>N | 39.18<br>0.64<br>0.00<br>N  | 62.05<br>1.55<br>0.00<br>N  | 59.39<br>1.18<br>0.00<br>N  | 59.06<br>1.23<br>-0.39<br>N  | 40.96<br>0.85<br>0.00<br>N  | 40.89<br>0.88<br>0.00<br>N  | 78.76<br>1.82<br>0.00<br>N  | 38.59<br>0.84<br>0.00<br>N  | 38.17<br>0.96<br>0.00<br>N  | 41.87<br>1.04<br>0.00<br>N  | 64.28<br>1.90<br>0.00<br>N  | 80.84<br>2.64<br>-0.28<br>N  | 72.92<br>3.04<br>0.00<br>N  | 85.54<br>3.50<br>0.00<br>N   | 43.47<br>0.20<br>0.00<br>N  | 58.49<br>-0.36<br>0.00<br>N | 31.52<br>-0.35<br>0.00<br>N | 50.47<br>-1.14<br>-0.24<br>N |
| MILLIKEN___DIESEL<br>23629     | 40.28<br>-0.60<br>0.00<br>N | 32.92<br>-0.57<br>0.00<br>N | 35.67<br>-0.66<br>0.00<br>N | 42.65<br>-0.87<br>0.00<br>N | 28.65<br>-0.59<br>0.00<br>N | 29.15<br>-0.02<br>0.00<br>N | 39.18<br>0.64<br>0.00<br>N  | 62.05<br>1.55<br>0.00<br>N  | 59.39<br>1.18<br>0.00<br>N  | 59.06<br>1.23<br>-0.39<br>N  | 40.96<br>0.85<br>0.00<br>N  | 40.89<br>0.88<br>0.00<br>N  | 78.76<br>1.82<br>0.00<br>N  | 38.59<br>0.84<br>0.00<br>N  | 38.17<br>0.96<br>0.00<br>N  | 41.87<br>1.04<br>0.00<br>N  | 64.28<br>1.90<br>0.00<br>N  | 80.84<br>2.64<br>-0.28<br>N  | 72.92<br>3.04<br>0.00<br>N  | 85.54<br>3.50<br>0.00<br>N   | 43.47<br>0.20<br>0.00<br>N  | 58.49<br>-0.36<br>0.00<br>N | 31.52<br>-0.35<br>0.00<br>N | 50.47<br>-1.14<br>-0.24<br>N |
| MILLSEAT___LFGE<br>323607      | 39.13<br>-1.75<br>0.00<br>N | 32.02<br>-1.48<br>0.00<br>N | 34.83<br>-1.50<br>0.00<br>N | 41.57<br>-1.95<br>0.00<br>N | 27.92<br>-1.32<br>0.00<br>N | 28.34<br>-0.82<br>0.00<br>N | 37.06<br>-1.48<br>0.00<br>N | 57.79<br>-2.70<br>0.00<br>N | 54.76<br>-3.45<br>0.00<br>N | 54.17<br>-3.61<br>-0.34<br>N | 37.55<br>-2.55<br>0.00<br>N | 37.59<br>-2.43<br>0.00<br>N | 74.04<br>-2.90<br>0.00<br>N | 36.62<br>-1.13<br>0.00<br>N | 36.32<br>-0.90<br>0.00<br>N | 40.56<br>-0.27<br>0.00<br>N | 62.48<br>0.10<br>0.00<br>N  | 76.32<br>-1.84<br>-0.25<br>N | 69.36<br>-0.52<br>0.00<br>N | 82.35<br>0.31<br>0.00<br>N   | 43.26<br>-0.01<br>0.00<br>N | 58.66<br>-0.18<br>0.00<br>N | 31.65<br>-0.22<br>0.00<br>N | 51.61<br>0.03<br>-0.21<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 |
| MODEL_CITY_ENERGY<br>24167   | 38.29<br>-2.59<br>0.00<br>N | 31.36<br>-2.14<br>0.00<br>N | 34.15<br>-2.18<br>0.00<br>N | 40.74<br>-2.78<br>0.00<br>N | 27.35<br>-1.89<br>0.00<br>N | 27.68<br>-1.49<br>0.00<br>N | 35.95<br>-2.58<br>0.00<br>N | 55.86<br>-4.63<br>0.00<br>N | 52.89<br>-5.33<br>0.00<br>N | 52.33<br>-5.47<br>-0.36<br>N | 36.24<br>-3.86<br>0.00<br>N  | 36.29<br>-3.73<br>0.00<br>N  | 71.73<br>-5.21<br>0.00<br>N    | 35.53<br>-2.22<br>0.00<br>N | 35.25<br>-1.97<br>0.00<br>N | 39.44<br>-1.39<br>0.00<br>N | 60.75<br>-1.63<br>0.00<br>N  | 73.78<br>-4.39<br>-0.26<br>N   | 67.07<br>-2.81<br>0.00<br>N   | 79.69<br>-2.34<br>0.00<br>N   | 41.92<br>-1.35<br>0.00<br>N  | 56.95<br>-1.89<br>0.00<br>N   | 30.85<br>-1.03<br>0.00<br>N | 50.47<br>-1.11<br>-0.22<br>N |   |
| MODERN_LFGE___<br>323580     | 38.29<br>-2.59<br>0.00<br>N | 31.36<br>-2.14<br>0.00<br>N | 34.15<br>-2.18<br>0.00<br>N | 40.74<br>-2.78<br>0.00<br>N | 27.35<br>-1.89<br>0.00<br>N | 27.68<br>-1.49<br>0.00<br>N | 35.95<br>-2.58<br>0.00<br>N | 55.86<br>-4.63<br>0.00<br>N | 52.89<br>-5.33<br>0.00<br>N | 52.33<br>-5.47<br>-0.36<br>N | 36.24<br>-3.86<br>0.00<br>N  | 36.29<br>-3.73<br>0.00<br>N  | 71.73<br>-5.21<br>0.00<br>N    | 35.53<br>-2.22<br>0.00<br>N | 35.25<br>-1.97<br>0.00<br>N | 39.44<br>-1.39<br>0.00<br>N | 60.75<br>-1.63<br>0.00<br>N  | 73.78<br>-4.39<br>-0.26<br>N   | 67.07<br>-2.81<br>0.00<br>N   | 79.69<br>-2.34<br>0.00<br>N   | 41.92<br>-1.35<br>0.00<br>N  | 56.95<br>-1.89<br>0.00<br>N   | 30.85<br>-1.03<br>0.00<br>N | 50.47<br>-1.11<br>-0.22<br>N |   |
| MOHAWK_PAPER___DRP<br>24187  | 43.07<br>2.19<br>0.00<br>N  | 35.18<br>1.69<br>0.00<br>N  | 38.15<br>1.82<br>0.00<br>N  | 45.80<br>2.28<br>0.00<br>N  | 30.85<br>1.61<br>0.00<br>N  | 30.91<br>1.75<br>0.00<br>N  | 41.05<br>2.52<br>0.00<br>N  | 64.28<br>3.79<br>0.00<br>N  | 61.99<br>3.77<br>0.00<br>N  | 64.47<br>3.81<br>-3.21<br>N  | 42.70<br>2.60<br>0.00<br>N   | 42.56<br>2.54<br>0.00<br>N   | 81.58<br>4.64<br>0.00<br>N     | 40.09<br>2.33<br>0.00<br>N  | 39.49<br>2.27<br>0.00<br>N  | 43.05<br>2.21<br>0.00<br>N  | 65.62<br>3.23<br>0.00<br>N   | 85.21<br>4.95<br>-2.35<br>N    | 73.98<br>4.09<br>0.00<br>N    | 86.56<br>4.52<br>0.00<br>N    | 45.61<br>2.34<br>0.00<br>N   | 62.04<br>3.19<br>0.00<br>N    | 33.68<br>1.81<br>0.00<br>N  | 56.38<br>3.00<br>-2.01<br>N  |   |
| MONGAUP___HYD<br>23641       | 43.53<br>2.64<br>0.00<br>N  | 35.54<br>2.04<br>0.00<br>N  | 38.42<br>2.09<br>0.00<br>N  | 45.97<br>2.45<br>0.00<br>N  | 30.88<br>1.64<br>0.00<br>N  | 31.06<br>1.89<br>0.00<br>N  | 41.71<br>3.17<br>0.00<br>N  | 65.70<br>5.21<br>0.00<br>N  | 63.33<br>5.12<br>-2.30<br>N | 64.89<br>5.15<br>0.00<br>N   | 43.69<br>3.59<br>0.00<br>N   | 43.61<br>3.60<br>0.00<br>N   | 83.48<br>6.53<br>0.00<br>N     | 40.88<br>3.12<br>0.00<br>N  | 40.24<br>3.03<br>0.00<br>N  | 43.73<br>2.90<br>0.00<br>N  | 66.80<br>4.41<br>0.00<br>N   | 86.35<br>6.75<br>-1.68<br>N    | 75.76<br>5.87<br>0.00<br>N    | 89.10<br>7.06<br>0.00<br>N    | 47.27<br>4.00<br>0.00<br>N   | 63.90<br>5.05<br>0.00<br>N    | 34.43<br>2.55<br>0.00<br>N  | 56.90<br>4.10<br>-1.43<br>N  |   |
| MONTAUK___DIESEL<br>23721    | 45.26<br>4.38<br>0.00<br>N  | 37.36<br>3.86<br>0.00<br>N  | 40.20<br>3.87<br>0.00<br>N  | 47.88<br>4.36<br>0.00<br>N  | 32.49<br>3.25<br>0.00<br>N  | 33.09<br>3.92<br>0.00<br>N  | 43.89<br>5.51<br>0.15<br>N  | 70.10<br>9.68<br>0.08<br>N  | 67.69<br>9.48<br>0.00<br>N  | 69.72<br>9.78<br>-2.50<br>N  | 66.79<br>7.25<br>-19.44<br>N | 68.59<br>7.09<br>-21.48<br>N | 102.38<br>12.64<br>-12.79<br>N | 51.27<br>6.34<br>-7.17<br>N | 53.14<br>6.13<br>-9.80<br>N | 52.16<br>6.59<br>-4.74<br>N | 83.71<br>9.71<br>-11.62<br>N | 102.35<br>14.24<br>-10.19<br>N | 98.30<br>12.68<br>-15.74<br>N | 100.92<br>14.95<br>-3.93<br>N | 79.17<br>7.82<br>-28.07<br>N | 100.06<br>9.79<br>-31.42<br>N | 36.67<br>4.80<br>0.00<br>N  | 59.92<br>6.99<br>-1.56<br>N  |   |
| MUNSVILLE_WIND_PWR<br>323609 | 43.44<br>2.56<br>0.00<br>N  | 35.53<br>2.03<br>0.00<br>N  | 38.41<br>2.08<br>0.00<br>N  | 45.93<br>2.41<br>0.00<br>N  | 30.90<br>1.66<br>0.00<br>N  | 31.58<br>2.41<br>0.00<br>N  | 42.78<br>4.24<br>0.00<br>N  | 67.53<br>7.04<br>0.00<br>N  | 64.41<br>6.19<br>0.00<br>N  | 64.33<br>6.17<br>-0.71<br>N  | 44.01<br>3.91<br>0.00<br>N   | 44.33<br>4.31<br>0.00<br>N   | 84.21<br>7.27<br>0.00<br>N     | 41.00<br>3.24<br>0.00<br>N  | 40.40<br>3.18<br>0.00<br>N  | 44.20<br>3.37<br>0.00<br>N  | 67.73<br>5.34<br>0.00<br>N   | 86.36<br>7.93<br>-0.52<br>N    | 78.04<br>8.15<br>0.00<br>N    | 92.30<br>10.26<br>0.00<br>N   | 47.60<br>4.33<br>0.00<br>N   | 64.19<br>5.34<br>0.00<br>N    | 34.28<br>2.40<br>0.00<br>N  | 55.36<br>3.55<br>-0.44<br>N  |   |
| N SALMON___HYD<br>24042      | 41.28<br>0.40<br>0.00<br>N  | 33.78<br>0.29<br>0.00<br>N  | 36.76<br>0.43<br>0.00<br>N  | 43.99<br>0.47<br>0.00<br>N  | 29.61<br>0.37<br>0.00<br>N  | 29.06<br>-0.11<br>0.00<br>N | 37.75<br>-0.78<br>0.00<br>N | 59.39<br>-1.10<br>0.00<br>N | 57.32<br>-0.90<br>0.00<br>N | 56.40<br>-1.04<br>0.00<br>N  | 39.60<br>-0.50<br>0.00<br>N  | 39.67<br>-0.34<br>0.00<br>N  | 76.22<br>-0.72<br>0.00<br>N    | 37.21<br>-0.54<br>0.00<br>N | 36.45<br>-0.76<br>0.00<br>N | 39.10<br>-1.74<br>0.00<br>N | 59.88<br>-2.51<br>0.00<br>N  | 74.79<br>-3.12<br>0.00<br>N    | 66.85<br>-3.03<br>0.00<br>N   | 86.35<br>-3.74<br>-8.05<br>N  | 41.68<br>-1.59<br>0.00<br>N  | 57.09<br>-1.75<br>0.00<br>N   | 31.02<br>-0.86<br>0.00<br>N | 49.90<br>-1.46<br>0.00<br>N  |   |
| N.E_GEN_SANDY PD<br>24062    | 43.28<br>2.40<br>0.00<br>N  | 35.32<br>1.83<br>0.00<br>N  | 38.28<br>1.95<br>0.00<br>N  | 45.94<br>2.42<br>0.00<br>N  | 30.98<br>1.74<br>0.00<br>N  | 31.00<br>1.83<br>0.00<br>N  | 51.71<br>3.60<br>3.71<br>N  | 64.57<br>4.07<br>0.00<br>N  | 62.27<br>4.06<br>0.00<br>N  | 64.51<br>4.11<br>-2.96<br>N  | 42.90<br>2.80<br>0.00<br>N   | 42.81<br>2.79<br>0.00<br>N   | 82.06<br>5.12<br>0.00<br>N     | 40.32<br>2.56<br>0.00<br>N  | 39.68<br>2.47<br>0.00<br>N  | 43.20<br>2.36<br>0.00<br>N  | 65.76<br>3.37<br>0.00<br>N   | 85.46<br>5.38<br>-2.17<br>N    | 74.28<br>4.40<br>0.00<br>N    | 86.92<br>4.87<br>0.00<br>N    | 45.81<br>2.54<br>0.00<br>N   | 62.23<br>3.39<br>0.00<br>N    | 33.86<br>1.98<br>0.00<br>N  | 56.60<br>3.39<br>-1.85<br>N  |   |
| NARROWS_GT1_1<br>24228       | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N     | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N   | 88.61<br>8.87<br>-1.83<br>N    | 77.55<br>7.67<br>0.00<br>N    | 91.43<br>9.38<br>0.00<br>N    | 48.09<br>4.82<br>0.00<br>N   | 71.29<br>6.04<br>-6.40<br>N   | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |   |
| NARROWS_GT1_2<br>24229       | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N     | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N   | 88.61<br>8.87<br>-1.83<br>N    | 77.55<br>7.67<br>0.00<br>N    | 91.43<br>9.38<br>0.00<br>N    | 48.09<br>4.82<br>0.00<br>N   | 71.29<br>6.04<br>-6.40<br>N   | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |   |
| NARROWS_GT1_3<br>24230       | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N     | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N   | 88.61<br>8.87<br>-1.83<br>N    | 77.55<br>7.67<br>0.00<br>N    | 91.43<br>9.38<br>0.00<br>N    | 48.09<br>4.82<br>0.00<br>N   | 71.29<br>6.04<br>-6.40<br>N   | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |   |
| NARROWS_GT1_4<br>24231       | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N     | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N   | 88.61<br>8.87<br>-1.83<br>N    | 77.55<br>7.67<br>0.00<br>N    | 91.43<br>9.38<br>0.00<br>N    | 48.09<br>4.82<br>0.00<br>N   | 71.29<br>6.04<br>-6.40<br>N   | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |   |
| NARROWS_GT1_5<br>24232       | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N     | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N   | 88.61<br>8.87<br>-1.83<br>N    | 77.55<br>7.67<br>0.00<br>N    | 91.43<br>9.38<br>0.00<br>N    | 48.09<br>4.82<br>0.00<br>N   | 71.29<br>6.04<br>-6.40<br>N   | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |   |
| NARROWS_GT1_6                | 44.26                       | 36.10                       | 38.89                       | 46.42                       | 31.27                       | 31.54                       | 42.43                       | 66.93                       | 64.71                       | 66.55                        | 44.79                        | 44.67                        | 85.49                          | 41.75                       | 41.13                       | 45.04                       | 68.48                        | 88.61                          | 77.55                         | 91.43                         | 48.09                        | 71.29                         | 35.10                       | 58.14                        |   |

|                                 |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                             |                             |                             |                              |
|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| 24233                           | 3.38<br>0.00<br>N           | 2.60<br>0.00<br>N           | 2.57<br>0.00<br>N           | 2.90<br>0.00<br>N           | 2.03<br>0.00<br>N           | 2.37<br>0.00<br>N           | 3.90<br>0.00<br>N           | 6.44<br>0.00<br>N           | 6.49<br>0.00<br>N           | 6.61<br>-2.50<br>N           | 4.69<br>0.00<br>N           | 4.65<br>0.00<br>N           | 8.55<br>0.00<br>N           | 4.00<br>0.00<br>N           | 3.92<br>0.00<br>N           | 4.21<br>0.00<br>N           | 6.09<br>0.00<br>N           | 8.87<br>-1.83<br>N           | 7.67<br>0.00<br>N           | 9.38<br>0.00<br>N           | 4.82<br>0.00<br>N           | 6.04<br>-6.40<br>N          | 3.22<br>0.00<br>N           | 5.22<br>-1.56<br>N           |
| NARROWS_GT1_7<br>24234          | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N  | 44.67<br>4.65<br>0.00<br>N  | 85.49<br>8.55<br>0.00<br>N  | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N  | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.43<br>9.38<br>0.00<br>N  | 48.09<br>4.82<br>0.00<br>N  | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |
| NARROWS_GT1_8<br>24235          | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N  | 44.67<br>4.65<br>0.00<br>N  | 85.49<br>8.55<br>0.00<br>N  | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N  | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.43<br>9.38<br>0.00<br>N  | 48.09<br>4.82<br>0.00<br>N  | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |
| NARROWS_GT2_1<br>24236          | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N  | 44.67<br>4.65<br>0.00<br>N  | 85.49<br>8.55<br>0.00<br>N  | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N  | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.43<br>9.38<br>0.00<br>N  | 48.09<br>4.82<br>0.00<br>N  | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |
| NARROWS_GT2_2<br>24237          | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N  | 44.67<br>4.65<br>0.00<br>N  | 85.49<br>8.55<br>0.00<br>N  | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N  | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.43<br>9.38<br>0.00<br>N  | 48.09<br>4.82<br>0.00<br>N  | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |
| NARROWS_GT2_3<br>24238          | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N  | 44.67<br>4.65<br>0.00<br>N  | 85.49<br>8.55<br>0.00<br>N  | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N  | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.43<br>9.38<br>0.00<br>N  | 48.09<br>4.82<br>0.00<br>N  | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |
| NARROWS_GT2_4<br>24239          | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N  | 44.67<br>4.65<br>0.00<br>N  | 85.49<br>8.55<br>0.00<br>N  | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N  | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.43<br>9.38<br>0.00<br>N  | 48.09<br>4.82<br>0.00<br>N  | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |
| NARROWS_GT2_5<br>24240          | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N  | 44.67<br>4.65<br>0.00<br>N  | 85.49<br>8.55<br>0.00<br>N  | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N  | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.43<br>9.38<br>0.00<br>N  | 48.09<br>4.82<br>0.00<br>N  | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |
| NARROWS_GT2_6<br>24241          | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N  | 44.67<br>4.65<br>0.00<br>N  | 85.49<br>8.55<br>0.00<br>N  | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N  | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.43<br>9.38<br>0.00<br>N  | 48.09<br>4.82<br>0.00<br>N  | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |
| NARROWS_GT2_7<br>24242          | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N  | 44.67<br>4.65<br>0.00<br>N  | 85.49<br>8.55<br>0.00<br>N  | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N  | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.43<br>9.38<br>0.00<br>N  | 48.09<br>4.82<br>0.00<br>N  | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |
| NARROWS_GT2_8<br>24243          | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N  | 44.67<br>4.65<br>0.00<br>N  | 85.49<br>8.55<br>0.00<br>N  | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N  | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N  | 91.43<br>9.38<br>0.00<br>N  | 48.09<br>4.82<br>0.00<br>N  | 71.29<br>6.04<br>-6.40<br>N | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |
| NEG CAPITAL___MECHNVIL<br>23645 | 43.72<br>2.84<br>0.00<br>N  | 35.68<br>2.19<br>0.00<br>N  | 38.73<br>2.40<br>0.00<br>N  | 46.53<br>3.01<br>0.00<br>N  | 31.37<br>2.13<br>0.00<br>N  | 31.43<br>2.26<br>0.00<br>N  | 42.00<br>3.47<br>0.00<br>N  | 65.64<br>5.14<br>0.00<br>N  | 63.36<br>5.14<br>-3.20<br>N | 65.81<br>5.16<br>0.00<br>N   | 43.63<br>3.52<br>0.00<br>N  | 43.44<br>3.42<br>0.00<br>N  | 83.27<br>6.32<br>0.00<br>N  | 40.91<br>3.16<br>0.00<br>N  | 40.21<br>3.00<br>0.00<br>N  | 43.77<br>2.93<br>0.00<br>N  | 66.85<br>4.46<br>0.00<br>N  | 87.15<br>6.90<br>-2.34<br>N  | 75.70<br>5.81<br>0.00<br>N  | 88.46<br>6.42<br>0.00<br>N  | 46.54<br>3.27<br>0.00<br>N  | 63.29<br>4.45<br>0.00<br>N  | 34.36<br>2.48<br>0.00<br>N  | 57.44<br>4.07<br>-2.00<br>N  |
| NEG CENTRAL_HIGH_ACRES<br>23767 | 38.78<br>-2.09<br>0.00<br>N | 31.72<br>-1.78<br>0.00<br>N | 34.44<br>-1.89<br>0.00<br>N | 41.18<br>-2.34<br>0.00<br>N | 27.67<br>-1.57<br>0.00<br>N | 27.97<br>-1.20<br>0.00<br>N | 36.90<br>-1.63<br>0.00<br>N | 57.91<br>-2.59<br>0.00<br>N | 55.31<br>-2.91<br>0.00<br>N | 54.76<br>-2.96<br>-0.27<br>N | 38.03<br>-2.08<br>0.00<br>N | 37.99<br>-2.02<br>0.00<br>N | 73.95<br>-2.99<br>0.00<br>N | 36.45<br>-1.30<br>0.00<br>N | 36.05<br>-1.17<br>0.00<br>N | 39.92<br>-0.91<br>0.00<br>N | 61.36<br>-1.03<br>0.00<br>N | 76.04<br>-2.07<br>-0.20<br>N | 68.61<br>-1.27<br>0.00<br>N | 80.92<br>-1.12<br>0.00<br>N | 42.46<br>-0.81<br>0.00<br>N | 57.52<br>-1.32<br>0.00<br>N | 31.02<br>-0.85<br>0.00<br>N | 50.21<br>-1.33<br>-0.17<br>N |
| NEG CENTRAL___DRP<br>24199      | 40.26<br>-0.62<br>0.00<br>N | 32.96<br>-0.54<br>0.00<br>N | 35.76<br>-0.57<br>0.00<br>N | 42.76<br>-0.76<br>0.00<br>N | 28.77<br>-0.48<br>0.00<br>N | 29.15<br>-0.02<br>0.00<br>N | 38.87<br>0.34<br>0.00<br>N  | 61.11<br>0.61<br>0.00<br>N  | 58.43<br>0.21<br>0.00<br>N  | 57.99<br>0.26<br>-0.29<br>N  | 40.21<br>0.11<br>0.00<br>N  | 40.15<br>0.14<br>0.00<br>N  | 77.67<br>0.72<br>0.00<br>N  | 38.08<br>0.33<br>0.00<br>N  | 37.67<br>0.46<br>0.00<br>N  | 41.42<br>0.59<br>0.00<br>N  | 63.55<br>1.17<br>0.00<br>N  | 79.48<br>1.35<br>-0.21<br>N  | 71.76<br>1.87<br>0.00<br>N  | 84.58<br>2.54<br>0.00<br>N  | 44.27<br>0.99<br>0.00<br>N  | 59.75<br>0.90<br>0.00<br>N  | 32.14<br>0.27<br>0.00<br>N  | 51.90<br>0.36<br>-0.18<br>N  |

|                                     |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                             |                             |                             |                             |                             |                              |                             |                              |                             |                             |                             |                              |
|-------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| NEG CENTRAL___INDECK<br>23768       | 40.81<br>-0.07<br>0.00<br>N | 33.33<br>-0.16<br>0.00<br>N | 36.19<br>-0.14<br>0.00<br>N | 43.20<br>-0.32<br>0.00<br>N | 29.05<br>-0.19<br>0.00<br>N | 29.62<br>0.45<br>0.00<br>N  | 39.52<br>0.98<br>0.00<br>N  | 61.97<br>1.47<br>0.00<br>N  | 58.91<br>0.69<br>0.00<br>N  | 58.38<br>0.54<br>-0.39<br>N  | 40.38<br>0.28<br>0.00<br>N  | 40.36<br>0.34<br>0.00<br>N  | 78.71<br>1.77<br>0.00<br>N  | 38.64<br>0.89<br>0.00<br>N  | 38.28<br>1.07<br>0.00<br>N  | 42.44<br>1.61<br>0.00<br>N  | 65.29<br>2.90<br>0.00<br>N  | 81.12<br>2.92<br>-0.29<br>N  | 73.64<br>3.76<br>0.00<br>N  | 87.21<br>5.16<br>0.00<br>N   | 45.73<br>2.46<br>0.00<br>N  | 61.72<br>2.88<br>0.00<br>N  | 33.05<br>1.18<br>0.00<br>N  | 53.63<br>2.01<br>-0.24<br>N  |
| NEG CENTRAL___SENECA<br>23627       | 40.25<br>-0.63<br>0.00<br>N | 32.97<br>-0.52<br>0.00<br>N | 35.77<br>-0.56<br>0.00<br>N | 42.75<br>-0.77<br>0.00<br>N | 28.77<br>-0.47<br>0.00<br>N | 29.25<br>0.08<br>0.00<br>N  | 39.08<br>0.55<br>0.00<br>N  | 61.35<br>0.86<br>0.00<br>N  | 58.52<br>0.31<br>0.00<br>N  | 58.09<br>0.32<br>-0.32<br>N  | 40.24<br>0.14<br>0.00<br>N  | 40.20<br>0.19<br>0.00<br>N  | 77.87<br>0.93<br>0.00<br>N  | 38.17<br>0.41<br>0.00<br>N  | 37.83<br>0.62<br>0.00<br>N  | 41.61<br>0.78<br>0.00<br>N  | 63.89<br>1.51<br>0.00<br>N  | 79.80<br>1.65<br>-0.24<br>N  | 72.17<br>2.29<br>0.00<br>N  | 85.26<br>3.22<br>0.00<br>N   | 44.64<br>1.37<br>0.00<br>N  | 60.24<br>1.39<br>0.00<br>N  | 32.35<br>0.47<br>0.00<br>N  | 52.24<br>0.68<br>-0.20<br>N  |
| NEG CENTRAL___STATE_STREET<br>24147 | 40.97<br>0.09<br>0.00<br>N  | 33.50<br>0.00<br>0.00<br>N  | 36.31<br>-0.02<br>0.00<br>N | 43.43<br>-0.09<br>0.00<br>N | 29.20<br>-0.04<br>0.00<br>N | 29.62<br>0.45<br>0.00<br>N  | 39.70<br>1.17<br>0.00<br>N  | 62.82<br>2.33<br>0.00<br>N  | 60.26<br>2.05<br>0.00<br>N  | 59.80<br>2.07<br>-0.29<br>N  | 41.51<br>1.41<br>0.00<br>N  | 41.43<br>1.41<br>0.00<br>N  | 79.99<br>3.05<br>0.00<br>N  | 39.23<br>1.47<br>0.00<br>N  | 38.78<br>1.57<br>0.00<br>N  | 42.66<br>1.83<br>0.00<br>N  | 65.49<br>3.10<br>0.00<br>N  | 81.98<br>3.85<br>-0.21<br>N  | 74.06<br>4.18<br>0.00<br>N  | 87.14<br>5.10<br>0.00<br>N   | 45.17<br>1.90<br>0.00<br>N  | 60.76<br>1.91<br>0.00<br>N  | 32.69<br>0.81<br>0.00<br>N  | 52.67<br>1.12<br>-0.18<br>N  |
| NEG MILLWOOD___DRP<br>24198         | 43.84<br>2.97<br>0.00<br>N  | 35.81<br>2.32<br>0.00<br>N  | 38.67<br>2.34<br>0.00<br>N  | 46.21<br>2.69<br>0.00<br>N  | 31.15<br>1.91<br>0.00<br>N  | 31.36<br>2.19<br>0.00<br>N  | 42.02<br>3.48<br>0.00<br>N  | 66.05<br>5.56<br>0.00<br>N  | 63.72<br>5.50<br>0.00<br>N  | 65.59<br>5.60<br>-2.55<br>N  | 44.07<br>3.97<br>0.00<br>N  | 43.99<br>3.97<br>0.00<br>N  | 84.14<br>7.20<br>0.00<br>N  | 41.21<br>3.46<br>0.00<br>N  | 40.59<br>3.38<br>0.00<br>N  | 44.35<br>3.52<br>0.00<br>N  | 67.49<br>5.10<br>0.00<br>N  | 87.47<br>7.69<br>-1.87<br>N  | 76.58<br>6.70<br>0.00<br>N  | 90.06<br>8.02<br>0.00<br>N   | 47.47<br>4.20<br>0.00<br>N  | 64.19<br>5.34<br>0.00<br>N  | 34.70<br>2.82<br>0.00<br>N  | 57.49<br>4.53<br>-1.59<br>N  |
| NEG NORTH_FLCN_SEA<br>23793         | 41.36<br>0.48<br>0.00<br>N  | 33.83<br>0.33<br>0.00<br>N  | 36.89<br>0.57<br>0.00<br>N  | 44.26<br>0.73<br>0.00<br>N  | 29.73<br>0.49<br>0.00<br>N  | 29.17<br>0.01<br>0.00<br>N  | 37.66<br>-0.87<br>0.00<br>N | 59.01<br>-1.48<br>0.00<br>N | 56.76<br>-1.45<br>0.00<br>N | 55.84<br>-1.60<br>0.00<br>N  | 39.12<br>-0.98<br>0.00<br>N | 39.23<br>-0.78<br>0.00<br>N | 75.24<br>-1.70<br>0.00<br>N | 36.68<br>-1.08<br>0.00<br>N | 35.91<br>-1.30<br>0.00<br>N | 38.08<br>-2.76<br>0.00<br>N | 58.37<br>-4.02<br>0.00<br>N | 73.53<br>-4.38<br>0.00<br>N  | 65.50<br>-4.38<br>0.00<br>N | 62.88<br>-5.70<br>13.46<br>N | 40.66<br>-2.62<br>0.00<br>N | 55.57<br>-3.28<br>0.00<br>N | 30.24<br>-1.64<br>0.00<br>N | 48.64<br>-2.72<br>0.00<br>N  |
| NEG NORTH_KES_CHATAGAY<br>23792     | 40.51<br>-0.37<br>0.00<br>N | 33.21<br>-0.29<br>0.00<br>N | 36.14<br>-0.19<br>0.00<br>N | 43.27<br>-0.25<br>0.00<br>N | 29.10<br>-0.14<br>0.00<br>N | 28.64<br>-0.53<br>0.00<br>N | 37.10<br>-1.44<br>0.00<br>N | 58.46<br>-2.04<br>0.00<br>N | 56.32<br>-1.90<br>0.00<br>N | 55.42<br>-2.03<br>0.00<br>N  | 38.84<br>-1.27<br>0.00<br>N | 38.90<br>-1.12<br>0.00<br>N | 74.69<br>-2.25<br>0.00<br>N | 36.41<br>-1.35<br>0.00<br>N | 35.62<br>-1.59<br>0.00<br>N | 37.93<br>-2.90<br>0.00<br>N | 58.24<br>-4.15<br>0.00<br>N | 73.06<br>-4.86<br>0.00<br>N  | 65.23<br>-4.65<br>0.00<br>N | 61.91<br>-5.87<br>14.26<br>N | 40.48<br>-2.80<br>0.00<br>N | 55.36<br>-3.49<br>0.00<br>N | 30.10<br>-1.78<br>0.00<br>N | 48.40<br>-2.97<br>0.00<br>N  |
| NEG NORTH___ALICE_FALLS<br>23915    | 41.29<br>0.41<br>0.00<br>N  | 33.78<br>0.29<br>0.00<br>N  | 36.82<br>0.50<br>0.00<br>N  | 44.13<br>0.61<br>0.00<br>N  | 29.66<br>0.42<br>0.00<br>N  | 29.18<br>0.01<br>0.00<br>N  | 37.78<br>-0.75<br>0.00<br>N | 59.33<br>-1.16<br>0.00<br>N | 57.08<br>-1.13<br>0.00<br>N | 56.11<br>-1.34<br>0.00<br>N  | 39.30<br>-0.80<br>0.00<br>N | 39.40<br>-0.61<br>0.00<br>N | 75.60<br>-1.35<br>0.00<br>N | 36.84<br>-0.91<br>0.00<br>N | 36.08<br>-1.13<br>0.00<br>N | 38.30<br>-2.53<br>0.00<br>N | 58.75<br>-3.64<br>0.00<br>N | 74.03<br>-3.89<br>0.00<br>N  | 66.03<br>-3.86<br>0.00<br>N | 63.44<br>-5.03<br>13.57<br>N | 40.99<br>-2.28<br>0.00<br>N | 56.02<br>-2.83<br>0.00<br>N | 30.46<br>-1.41<br>0.00<br>N | 48.96<br>-2.41<br>0.00<br>N  |
| NEG NORTH___LWR_SARANAC<br>23913    | 41.29<br>0.41<br>0.00<br>N  | 33.78<br>0.29<br>0.00<br>N  | 36.82<br>0.50<br>0.00<br>N  | 44.13<br>0.61<br>0.00<br>N  | 29.66<br>0.42<br>0.00<br>N  | 29.18<br>0.01<br>0.00<br>N  | 37.78<br>-0.75<br>0.00<br>N | 59.33<br>-1.16<br>0.00<br>N | 57.08<br>-1.13<br>0.00<br>N | 56.11<br>-1.34<br>0.00<br>N  | 39.30<br>-0.80<br>0.00<br>N | 39.40<br>-0.61<br>0.00<br>N | 75.60<br>-1.35<br>0.00<br>N | 36.84<br>-0.91<br>0.00<br>N | 36.08<br>-1.13<br>0.00<br>N | 38.30<br>-2.53<br>0.00<br>N | 58.75<br>-3.64<br>0.00<br>N | 74.03<br>-3.89<br>0.00<br>N  | 66.03<br>-3.86<br>0.00<br>N | 63.44<br>-5.03<br>13.57<br>N | 40.99<br>-2.28<br>0.00<br>N | 56.02<br>-2.83<br>0.00<br>N | 30.46<br>-1.41<br>0.00<br>N | 48.96<br>-2.41<br>0.00<br>N  |
| NEG NORTH___PLATTSBURG<br>23628     | 41.29<br>0.41<br>0.00<br>N  | 33.78<br>0.29<br>0.00<br>N  | 36.82<br>0.50<br>0.00<br>N  | 44.13<br>0.61<br>0.00<br>N  | 29.66<br>0.42<br>0.00<br>N  | 29.18<br>0.01<br>0.00<br>N  | 37.78<br>-0.75<br>0.00<br>N | 59.33<br>-1.16<br>0.00<br>N | 57.08<br>-1.13<br>0.00<br>N | 56.11<br>-1.34<br>0.00<br>N  | 39.30<br>-0.80<br>0.00<br>N | 39.40<br>-0.61<br>0.00<br>N | 75.60<br>-1.35<br>0.00<br>N | 36.84<br>-0.91<br>0.00<br>N | 36.08<br>-1.13<br>0.00<br>N | 38.30<br>-2.53<br>0.00<br>N | 58.75<br>-3.64<br>0.00<br>N | 74.03<br>-3.89<br>0.00<br>N  | 66.03<br>-3.86<br>0.00<br>N | 63.44<br>-5.03<br>13.57<br>N | 40.99<br>-2.28<br>0.00<br>N | 56.02<br>-2.83<br>0.00<br>N | 30.46<br>-1.41<br>0.00<br>N | 48.96<br>-2.41<br>0.00<br>N  |
| NEG WEST_LEA_LOCKPORT<br>23791      | 38.43<br>-2.45<br>0.00<br>N | 31.48<br>-2.02<br>0.00<br>N | 34.27<br>-2.06<br>0.00<br>N | 40.88<br>-2.64<br>0.00<br>N | 27.45<br>-1.79<br>0.00<br>N | 27.80<br>-1.36<br>0.00<br>N | 36.18<br>-2.36<br>0.00<br>N | 56.24<br>-4.26<br>0.00<br>N | 53.22<br>-4.99<br>0.00<br>N | 52.64<br>-5.15<br>-0.35<br>N | 36.46<br>-3.64<br>0.00<br>N | 36.51<br>-3.50<br>0.00<br>N | 72.12<br>-4.82<br>0.00<br>N | 35.69<br>-2.06<br>0.00<br>N | 35.42<br>-1.79<br>0.00<br>N | 39.62<br>-1.21<br>0.00<br>N | 61.05<br>-1.34<br>0.00<br>N | 74.21<br>-3.96<br>-0.26<br>N | 67.46<br>-2.42<br>0.00<br>N | 80.18<br>-1.86<br>0.00<br>N  | 42.17<br>-1.10<br>0.00<br>N | 57.28<br>-1.57<br>0.00<br>N | 31.00<br>-0.88<br>0.00<br>N | 50.71<br>-0.87<br>-0.22<br>N |
| NEG WEST___LANCASTER<br>23811       | 38.50<br>-2.37<br>0.00<br>N | 31.53<br>-1.97<br>0.00<br>N | 34.31<br>-2.02<br>0.00<br>N | 40.91<br>-2.61<br>0.00<br>N | 27.45<br>-1.79<br>0.00<br>N | 27.93<br>-1.24<br>0.00<br>N | 37.05<br>-1.49<br>0.00<br>N | 57.79<br>-2.70<br>0.00<br>N | 54.76<br>-3.46<br>0.00<br>N | 54.47<br>-3.40<br>-0.43<br>N | 37.59<br>-2.51<br>0.00<br>N | 37.62<br>-2.39<br>0.00<br>N | 73.57<br>-3.38<br>0.00<br>N | 35.99<br>-1.76<br>0.00<br>N | 35.74<br>-1.47<br>0.00<br>N | 39.69<br>-1.15<br>0.00<br>N | 60.79<br>-1.59<br>0.00<br>N | 75.06<br>-3.17<br>-0.32<br>N | 68.21<br>-1.67<br>0.00<br>N | 81.24<br>-0.80<br>0.00<br>N  | 42.86<br>-0.42<br>0.00<br>N | 57.96<br>-0.88<br>0.00<br>N | 31.17<br>-0.71<br>0.00<br>N | 50.94<br>-0.70<br>-0.27<br>N |
| NEG_PENN_ALLEGHNY<br>23528          | 41.18<br>0.30<br>0.00<br>N  | 33.70<br>0.20<br>0.00<br>N  | 36.54<br>0.21<br>0.00<br>N  | 43.70<br>0.18<br>0.00<br>N  | 29.33<br>0.09<br>0.00<br>N  | 29.65<br>0.48<br>0.00<br>N  | 39.68<br>1.14<br>0.00<br>N  | 62.30<br>1.81<br>0.00<br>N  | 59.70<br>1.48<br>0.00<br>N  | 59.83<br>1.58<br>-0.82<br>N  | 41.11<br>1.01<br>0.00<br>N  | 41.05<br>1.03<br>0.00<br>N  | 78.97<br>2.03<br>0.00<br>N  | 38.56<br>0.81<br>0.00<br>N  | 38.11<br>0.90<br>0.00<br>N  | 41.80<br>0.97<br>0.00<br>N  | 63.84<br>1.45<br>0.00<br>N  | 80.67<br>2.16<br>-0.60<br>N  | 72.22<br>2.34<br>0.00<br>N  | 85.22<br>3.18<br>0.00<br>N   | 44.94<br>1.67<br>0.00<br>N  | 60.84<br>2.00<br>0.00<br>N  | 32.75<br>0.87<br>0.00<br>N  | 53.33<br>1.46<br>-0.51<br>N  |
| NEG___GEN_MONROE<br>24207           | 39.78<br>-1.10<br>0.00<br>N | 32.52<br>-0.98<br>0.00<br>N | 35.34<br>-0.99<br>0.00<br>N | 42.23<br>-1.29<br>0.00<br>N | 28.38<br>-0.86<br>0.00<br>N | 28.79<br>-0.38<br>0.00<br>N | 37.97<br>-0.57<br>0.00<br>N | 59.46<br>-1.03<br>0.00<br>N | 56.57<br>-1.65<br>0.00<br>N | 55.97<br>-1.77<br>-0.29<br>N | 38.83<br>-1.27<br>0.00<br>N | 38.84<br>-1.18<br>0.00<br>N | 75.92<br>-1.02<br>0.00<br>N | 37.49<br>-0.27<br>0.00<br>N | 37.12<br>-0.09<br>0.00<br>N | 41.27<br>0.43<br>0.00<br>N  | 63.53<br>1.14<br>0.00<br>N  | 78.39<br>0.27<br>-0.21<br>N  | 70.97<br>1.09<br>0.00<br>N  | 83.97<br>1.93<br>0.00<br>N   | 44.09<br>0.82<br>0.00<br>N  | 59.70<br>0.86<br>0.00<br>N  | 32.13<br>0.25<br>0.00<br>N  | 52.07<br>0.52<br>-0.18<br>N  |
| NEPA___ENERGY<br>23901              | 38.73<br>-2.15<br>0.00<br>N | 31.76<br>-1.74<br>0.00<br>N | 34.52<br>-1.80<br>0.00<br>N | 41.14<br>-2.38<br>0.00<br>N | 27.55<br>-1.69<br>0.00<br>N | 28.12<br>-1.05<br>0.00<br>N | 37.75<br>-0.78<br>0.00<br>N | 58.90<br>-1.60<br>0.00<br>N | 55.81<br>-2.40<br>0.00<br>N | 55.87<br>-2.06<br>-0.49<br>N | 38.42<br>-1.69<br>0.00<br>N | 38.45<br>-1.57<br>0.00<br>N | 74.61<br>-2.33<br>0.00<br>N | 36.10<br>-1.65<br>0.00<br>N | 35.92<br>-1.30<br>0.00<br>N | 39.60<br>-1.23<br>0.00<br>N | 60.23<br>-2.16<br>0.00<br>N | 75.31<br>-2.96<br>-0.36<br>N | 68.29<br>-1.59<br>0.00<br>N | 81.41<br>-0.63<br>0.00<br>N  | 43.07<br>-0.20<br>0.00<br>N | 58.11<br>-0.73<br>0.00<br>N | 31.14<br>-0.73<br>0.00<br>N | 51.14<br>-0.53<br>-0.30<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 |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|---|
| NEVERSINK___HYD<br>23608    | 42.00<br>1.12<br>0.00<br>N  | 34.36<br>0.86<br>0.00<br>N  | 37.26<br>0.93<br>0.00<br>N  | 44.70<br>1.18<br>0.00<br>N  | 30.09<br>0.85<br>0.00<br>N  | 30.29<br>1.12<br>0.00<br>N  | 40.44<br>1.91<br>0.00<br>N  | 63.76<br>3.27<br>0.00<br>N  | 63.19<br>4.97<br>0.00<br>N  | 64.09<br>4.51<br>-2.14<br>N  | 41.54<br>1.44<br>0.00<br>N   | 41.62<br>1.60<br>0.00<br>N   | 78.92<br>1.98<br>0.00<br>N   | 38.57<br>0.82<br>0.00<br>N  | 38.02<br>0.80<br>0.00<br>N  | 41.67<br>0.83<br>0.00<br>N  | 63.53<br>1.14<br>0.00<br>N   | 81.79<br>2.31<br>-1.56<br>N  | 71.96<br>2.07<br>0.00<br>N   | 84.64<br>2.60<br>0.00<br>N   | 44.51<br>1.24<br>0.00<br>N   | 60.22<br>1.37<br>0.00<br>N   | 32.58<br>0.70<br>0.00<br>N  | 53.98<br>1.28<br>-1.33<br>N  |   |
| NEWTON___FALLS_HYD<br>23847 | 40.43<br>-0.45<br>0.00<br>N | 33.07<br>-0.42<br>0.00<br>N | 35.88<br>-0.45<br>0.00<br>N | 43.00<br>-0.51<br>0.00<br>N | 28.99<br>-0.25<br>0.00<br>N | 28.47<br>-0.69<br>0.00<br>N | 37.60<br>-0.94<br>0.00<br>N | 58.47<br>-2.02<br>0.00<br>N | 56.35<br>-1.86<br>0.00<br>N | 55.57<br>-1.87<br>0.00<br>N  | 39.06<br>-1.04<br>0.00<br>N  | 39.01<br>-1.00<br>0.00<br>N  | 75.02<br>-1.92<br>0.00<br>N  | 36.71<br>-1.04<br>0.00<br>N | 36.25<br>-0.97<br>0.00<br>N | 39.91<br>-0.93<br>0.00<br>N | 60.70<br>-1.69<br>0.00<br>N  | 75.00<br>-2.91<br>0.00<br>N  | 67.42<br>-2.47<br>0.00<br>N  | 80.72<br>-2.65<br>-1.32<br>N | 42.15<br>-1.12<br>0.00<br>N  | 57.79<br>-1.06<br>0.00<br>N  | 31.28<br>-0.60<br>0.00<br>N | 50.48<br>-0.89<br>0.00<br>N  |   |
| NIAGARA____<br>23760        | 37.83<br>-3.05<br>0.00<br>N | 30.99<br>-2.51<br>0.00<br>N | 33.76<br>-2.57<br>0.00<br>N | 40.27<br>-3.25<br>0.00<br>N | 27.03<br>-2.21<br>0.00<br>N | 27.31<br>-1.86<br>0.00<br>N | 35.33<br>-3.21<br>0.00<br>N | 54.84<br>-5.66<br>0.00<br>N | 51.92<br>-6.30<br>0.00<br>N | 51.34<br>-6.45<br>-0.34<br>N | 35.57<br>-4.54<br>0.00<br>N  | 35.61<br>-4.40<br>0.00<br>N  | 70.47<br>-6.47<br>0.00<br>N  | 34.93<br>-2.82<br>0.00<br>N | 34.66<br>-2.55<br>0.00<br>N | 38.83<br>-2.00<br>0.00<br>N | 59.82<br>-2.56<br>0.00<br>N  | 72.46<br>-5.71<br>-0.25<br>N | 65.83<br>-4.06<br>0.00<br>N  | 78.18<br>-3.86<br>0.00<br>N  | 41.15<br>-2.12<br>0.00<br>N  | 55.98<br>-2.87<br>0.00<br>N  | 30.36<br>-1.52<br>0.00<br>N | 49.73<br>-1.85<br>-0.21<br>N |   |
| NINE_MILE_1<br>23575        | 39.71<br>-1.17<br>0.00<br>N | 32.50<br>-1.00<br>0.00<br>N | 35.25<br>-1.08<br>0.00<br>N | 42.21<br>-1.31<br>0.00<br>N | 28.36<br>-0.88<br>0.00<br>N | 28.44<br>-0.72<br>0.00<br>N | 37.68<br>-0.86<br>0.00<br>N | 59.14<br>-1.36<br>0.00<br>N | 56.81<br>-1.41<br>0.00<br>N | 56.21<br>-1.38<br>-0.15<br>N | 39.12<br>-0.98<br>0.00<br>N  | 39.04<br>-0.97<br>0.00<br>N  | 75.24<br>-1.70<br>0.00<br>N  | 36.94<br>-0.81<br>0.00<br>N | 36.44<br>-0.77<br>0.00<br>N | 40.05<br>-0.79<br>0.00<br>N | 61.30<br>-1.09<br>0.00<br>N  | 76.60<br>-1.43<br>-0.11<br>N | 68.75<br>-1.13<br>0.00<br>N  | 80.83<br>-1.21<br>0.00<br>N  | 42.55<br>-0.73<br>0.00<br>N  | 57.78<br>-1.06<br>0.00<br>N  | 31.23<br>-0.64<br>0.00<br>N | 50.42<br>-1.04<br>-0.09<br>N |   |
| NINE_MILE_2<br>23744        | 39.72<br>-1.16<br>0.00<br>N | 32.51<br>-0.99<br>0.00<br>N | 35.26<br>-1.08<br>0.00<br>N | 42.22<br>-1.30<br>0.00<br>N | 28.37<br>-0.87<br>0.00<br>N | 28.45<br>-0.72<br>0.00<br>N | 37.68<br>-0.86<br>0.00<br>N | 59.15<br>-1.34<br>0.00<br>N | 56.81<br>-1.40<br>0.00<br>N | 56.22<br>-1.37<br>-0.15<br>N | 39.12<br>-0.97<br>0.00<br>N  | 39.04<br>-0.97<br>0.00<br>N  | 75.26<br>-1.69<br>0.00<br>N  | 36.95<br>-0.81<br>0.00<br>N | 36.44<br>-0.77<br>0.00<br>N | 40.05<br>-0.78<br>0.00<br>N | 61.30<br>-1.09<br>0.00<br>N  | 76.60<br>-1.42<br>-0.11<br>N | 68.75<br>-1.13<br>0.00<br>N  | 80.83<br>-1.21<br>0.00<br>N  | 42.55<br>-0.72<br>0.00<br>N  | 57.79<br>-1.06<br>0.00<br>N  | 31.23<br>-0.64<br>0.00<br>N | 50.42<br>-1.04<br>-0.09<br>N |   |
| NM_CAPITAL___DRP<br>24208   | 42.93<br>2.06<br>0.00<br>N  | 35.09<br>1.59<br>0.00<br>N  | 38.04<br>1.71<br>0.00<br>N  | 45.67<br>2.15<br>0.00<br>N  | 30.74<br>1.50<br>0.00<br>N  | 30.81<br>1.64<br>0.00<br>N  | 40.86<br>2.33<br>0.00<br>N  | 63.93<br>3.43<br>0.00<br>N  | 61.66<br>3.44<br>0.00<br>N  | 64.11<br>3.49<br>-3.18<br>N  | 42.48<br>2.38<br>0.00<br>N   | 42.35<br>2.33<br>0.00<br>N   | 81.18<br>4.24<br>0.00<br>N   | 39.89<br>2.14<br>0.00<br>N  | 39.30<br>2.09<br>0.00<br>N  | 42.82<br>1.99<br>0.00<br>N  | 65.25<br>2.86<br>0.00<br>N   | 84.66<br>4.42<br>-2.32<br>N  | 73.43<br>3.55<br>0.00<br>N   | 85.90<br>3.86<br>0.00<br>N   | 45.27<br>2.00<br>0.00<br>N   | 61.60<br>2.76<br>0.00<br>N   | 33.49<br>1.61<br>0.00<br>N  | 56.06<br>2.70<br>-2.00<br>N  |   |
| NM_CENTRAL___DRP<br>24181   | 40.54<br>-0.34<br>0.00<br>N | 33.15<br>-0.35<br>0.00<br>N | 35.94<br>-0.39<br>0.00<br>N | 43.02<br>-0.50<br>0.00<br>N | 28.91<br>-0.33<br>0.00<br>N | 29.10<br>-0.07<br>0.00<br>N | 38.71<br>0.18<br>0.00<br>N  | 60.83<br>0.33<br>0.00<br>N  | 58.39<br>0.17<br>0.00<br>N  | 57.85<br>0.22<br>-0.19<br>N  | 40.24<br>0.13<br>0.00<br>N   | 40.17<br>0.16<br>0.00<br>N   | 77.42<br>0.48<br>0.00<br>N   | 37.99<br>0.23<br>0.00<br>N  | 37.48<br>0.27<br>0.00<br>N  | 41.21<br>0.38<br>0.00<br>N  | 63.11<br>0.72<br>0.00<br>N   | 79.03<br>0.98<br>-0.14<br>N  | 71.03<br>1.15<br>0.00<br>N   | 83.50<br>1.46<br>0.00<br>N   | 43.90<br>0.62<br>0.00<br>N   | 59.47<br>0.62<br>0.00<br>N   | 32.06<br>0.19<br>0.00<br>N  | 51.72<br>0.24<br>-0.12<br>N  |   |
| NM_FRONTIER___DRP<br>24179  | 38.03<br>-2.85<br>0.00<br>N | 31.16<br>-2.34<br>0.00<br>N | 33.94<br>-2.39<br>0.00<br>N | 40.49<br>-3.03<br>0.00<br>N | 27.17<br>-2.07<br>0.00<br>N | 27.48<br>-1.69<br>0.00<br>N | 35.52<br>-3.02<br>0.00<br>N | 55.09<br>-5.40<br>0.00<br>N | 52.14<br>-6.08<br>0.00<br>N | 51.56<br>-6.23<br>-0.35<br>N | 35.71<br>-4.39<br>0.00<br>N  | 35.77<br>-4.24<br>0.00<br>N  | 70.82<br>-6.12<br>0.00<br>N  | 35.12<br>-2.63<br>0.00<br>N | 34.85<br>-2.36<br>0.00<br>N | 39.05<br>-1.79<br>0.00<br>N | 60.19<br>-2.19<br>0.00<br>N  | 72.88<br>-5.30<br>-0.26<br>N | 66.20<br>-3.68<br>0.00<br>N  | 78.63<br>-3.41<br>0.00<br>N  | 41.37<br>-1.91<br>0.00<br>N  | 56.28<br>-2.57<br>0.00<br>N  | 30.53<br>-1.35<br>0.00<br>N | 50.04<br>-1.55<br>-0.22<br>N |   |
| NM_ST_REGIS___HYD<br>24053  | 40.63<br>-0.25<br>0.00<br>N | 33.32<br>-0.18<br>0.00<br>N | 36.20<br>-0.13<br>0.00<br>N | 43.33<br>-0.18<br>0.00<br>N | 29.20<br>-0.04<br>0.00<br>N | 28.30<br>-0.87<br>0.00<br>N | 36.77<br>-1.76<br>0.00<br>N | 57.35<br>-3.14<br>0.00<br>N | 55.62<br>-2.59<br>0.00<br>N | 54.74<br>-2.71<br>0.00<br>N  | 38.59<br>-1.51<br>0.00<br>N  | 38.70<br>-1.31<br>0.00<br>N  | 74.52<br>-2.42<br>0.00<br>N  | 36.49<br>-1.26<br>0.00<br>N | 35.86<br>-1.35<br>0.00<br>N | 39.03<br>-1.80<br>0.00<br>N | 59.17<br>-3.22<br>0.00<br>N  | 72.76<br>-5.15<br>0.00<br>N  | 65.15<br>-4.73<br>0.00<br>N  | 79.58<br>-5.43<br>-2.96<br>N | 40.98<br>-2.30<br>0.00<br>N  | 56.52<br>-2.33<br>0.00<br>N  | 30.75<br>-1.12<br>0.00<br>N | 49.66<br>-1.71<br>0.00<br>N  |   |
| NORTHPORT___1<br>23551      | 43.82<br>2.94<br>0.00<br>N  | 35.98<br>2.48<br>0.00<br>N  | 38.69<br>2.36<br>0.00<br>N  | 46.06<br>2.54<br>0.00<br>N  | 31.17<br>1.92<br>0.00<br>N  | 31.55<br>2.38<br>0.00<br>N  | 41.72<br>3.35<br>0.16<br>N  | 66.24<br>5.82<br>0.08<br>N  | 63.68<br>5.47<br>0.00<br>N  | 65.68<br>5.74<br>-2.50<br>N  | 63.93<br>4.40<br>-19.43<br>N | 65.76<br>4.31<br>-21.43<br>N | 97.05<br>7.37<br>-12.74<br>N | 48.74<br>3.84<br>-7.15<br>N | 50.77<br>3.79<br>-9.76<br>N | 49.54<br>4.09<br>-4.62<br>N | 79.60<br>5.60<br>-11.62<br>N | 96.04<br>7.93<br>-10.19<br>N | 92.54<br>6.92<br>-15.74<br>N | 94.26<br>8.30<br>-3.93<br>N  | 75.85<br>4.51<br>-28.07<br>N | 95.82<br>5.56<br>-31.42<br>N | 34.74<br>2.86<br>0.00<br>N  | 57.12<br>4.20<br>-1.56<br>N  |   |
| NORTHPORT___2<br>23552      | 43.82<br>2.94<br>0.00<br>N  | 35.98<br>2.48<br>0.00<br>N  | 38.69<br>2.36<br>0.00<br>N  | 46.06<br>2.54<br>0.00<br>N  | 31.17<br>1.92<br>0.00<br>N  | 31.55<br>2.38<br>0.00<br>N  | 41.72<br>3.35<br>0.16<br>N  | 66.24<br>5.82<br>0.08<br>N  | 63.68<br>5.47<br>0.00<br>N  | 65.68<br>5.74<br>-2.50<br>N  | 63.93<br>4.40<br>-19.43<br>N | 65.76<br>4.31<br>-21.43<br>N | 97.05<br>7.37<br>-12.74<br>N | 48.74<br>3.84<br>-7.15<br>N | 50.77<br>3.79<br>-9.76<br>N | 49.54<br>4.09<br>-4.62<br>N | 79.60<br>5.60<br>-11.62<br>N | 96.04<br>7.93<br>-10.19<br>N | 92.54<br>6.92<br>-15.74<br>N | 94.26<br>8.30<br>-3.93<br>N  | 75.85<br>4.51<br>-28.07<br>N | 95.82<br>5.56<br>-31.42<br>N | 34.74<br>2.86<br>0.00<br>N  | 57.12<br>4.20<br>-1.56<br>N  |   |
| NORTHPORT___3<br>23553      | 44.01<br>3.13<br>0.00<br>N  | 36.07<br>2.57<br>0.00<br>N  | 38.82<br>2.49<br>0.00<br>N  | 46.24<br>2.72<br>0.00<br>N  | 31.25<br>2.01<br>0.00<br>N  | 31.64<br>2.47<br>0.00<br>N  | 41.97<br>3.62<br>0.18<br>N  | 66.44<br>6.04<br>0.09<br>N  | 63.99<br>5.77<br>0.00<br>N  | 66.02<br>6.08<br>-2.50<br>N  | 64.02<br>4.50<br>-19.41<br>N | 65.75<br>4.46<br>-21.28<br>N | 97.27<br>7.76<br>-12.57<br>N | 48.76<br>3.92<br>-7.09<br>N | 50.76<br>3.89<br>-9.65<br>N | 49.25<br>4.18<br>-4.23<br>N | 79.74<br>5.74<br>-11.61<br>N | 96.35<br>8.24<br>-10.19<br>N | 92.85<br>7.23<br>-15.74<br>N | 94.58<br>8.61<br>-3.93<br>N  | 75.94<br>4.59<br>-28.07<br>N | 95.94<br>5.68<br>-31.42<br>N | 34.86<br>2.98<br>0.00<br>N  | 57.35<br>4.42<br>-1.56<br>N  |   |
| NORTHPORT___4<br>23650      | 44.01<br>3.13<br>0.00<br>N  | 36.07<br>2.57<br>0.00<br>N  | 38.82<br>2.49<br>0.00<br>N  | 46.24<br>2.72<br>0.00<br>N  | 31.25<br>2.01<br>0.00<br>N  | 31.64<br>2.47<br>0.00<br>N  | 41.97<br>3.62<br>0.18<br>N  | 66.44<br>6.04<br>0.09<br>N  | 63.99<br>5.77<br>0.00<br>N  | 66.02<br>6.08<br>-2.50<br>N  | 64.02<br>4.50<br>-19.41<br>N | 65.75<br>4.46<br>-21.28<br>N | 97.27<br>7.76<br>-12.57<br>N | 48.76<br>3.92<br>-7.09<br>N | 50.76<br>3.89<br>-9.65<br>N | 49.25<br>4.18<br>-4.23<br>N | 79.74<br>5.74<br>-11.61<br>N | 96.35<br>8.24<br>-10.19<br>N | 92.85<br>7.23<br>-15.74<br>N | 94.58<br>8.61<br>-3.93<br>N  | 75.94<br>4.59<br>-28.07<br>N | 95.94<br>5.68<br>-31.42<br>N | 34.86<br>2.98<br>0.00<br>N  | 57.35<br>4.42<br>-1.56<br>N  |   |
| NORTHPORT___IC              | 43.82                       | 35.98                       | 38.69                       | 46.06                       | 31.17                       | 31.55                       | 41.72                       | 66.24                       | 63.68                       | 65.68                        | 63.93                        | 65.76                        | 97.05                        | 48.74                       | 50.77                       | 49.54                       | 79.60                        | 96.04                        | 92.54                        | 94.26                        | 75.85                        | 95.82                        | 34.74                       | 57.12                        |   |

|                                |                             |                             |                             |                             |                             |                            |                            |                            |                            |                             |                              |                              |                              |                             |                             |                             |                              |                              |                              |                             |                              |                              |                            |                             |
|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|-----------------------------|
| 23718                          | 2.94<br>0.00<br>N           | 2.48<br>0.00<br>N           | 2.36<br>0.00<br>N           | 2.54<br>0.00<br>N           | 1.92<br>0.00<br>N           | 2.38<br>0.00<br>N          | 3.35<br>0.16<br>N          | 5.82<br>0.08<br>N          | 5.47<br>0.00<br>N          | 5.74<br>-2.50<br>N          | 4.40<br>-19.43<br>N          | 4.31<br>-21.43<br>N          | 7.37<br>-12.74<br>N          | 3.84<br>-7.15<br>N          | 3.79<br>-9.76<br>N          | 4.09<br>-4.62<br>N          | 5.60<br>-11.62<br>N          | 7.93<br>-10.19<br>N          | 6.92<br>-15.74<br>N          | 8.30<br>-3.93<br>N          | 4.51<br>-28.07<br>N          | 5.56<br>-31.42<br>N          | 2.86<br>0.00<br>N          | 4.20<br>-1.56<br>N          |
| NPX_GEN_1385_PROXY<br>323591   | 43.82<br>2.94<br>0.00<br>N  | 35.98<br>2.48<br>0.00<br>N  | 38.69<br>2.36<br>0.00<br>N  | 46.06<br>2.54<br>0.00<br>N  | 31.17<br>1.92<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N | 50.17<br>3.00<br>4.65<br>N | 65.34<br>4.92<br>0.00<br>N | 62.83<br>4.61<br>0.00<br>N | 64.83<br>4.89<br>-2.50<br>N | 63.34<br>3.81<br>-19.43<br>N | 65.17<br>3.73<br>-21.43<br>N | 95.91<br>6.23<br>-12.74<br>N | 48.20<br>3.29<br>-7.15<br>N | 50.23<br>3.25<br>-9.76<br>N | 48.94<br>3.49<br>-4.62<br>N | 78.68<br>4.67<br>-11.62<br>N | 94.89<br>6.79<br>-10.19<br>N | 91.50<br>5.88<br>-15.74<br>N | 93.03<br>7.07<br>-3.93<br>N | 75.19<br>3.84<br>-28.07<br>N | 94.93<br>4.67<br>-31.42<br>N | 34.26<br>2.39<br>0.00<br>N | 56.35<br>3.43<br>-1.56<br>N |
| NPX_GEN_CSC<br>323557          | 43.36<br>2.48<br>0.00<br>N  | 35.89<br>2.39<br>0.00<br>N  | 38.56<br>2.23<br>0.00<br>N  | 45.90<br>2.38<br>0.00<br>N  | 31.11<br>1.87<br>0.00<br>N  | 31.57<br>2.40<br>0.00<br>N | 50.54<br>3.37<br>4.65<br>N | 66.04<br>5.62<br>0.08<br>N | 63.45<br>5.24<br>0.00<br>N | 65.45<br>5.50<br>-2.50<br>N | 63.76<br>4.23<br>-19.44<br>N | 65.62<br>4.13<br>-21.47<br>N | 96.68<br>6.95<br>-12.79<br>N | 48.55<br>3.62<br>-7.17<br>N | 50.54<br>3.54<br>-9.79<br>N | 49.34<br>3.78<br>-4.73<br>N | 79.40<br>5.40<br>-11.62<br>N | 96.18<br>8.07<br>-10.19<br>N | 92.53<br>6.91<br>-15.74<br>N | 94.08<br>8.12<br>-3.93<br>N | 75.80<br>4.45<br>-28.07<br>N | 95.87<br>5.60<br>-31.42<br>N | 34.65<br>2.77<br>0.00<br>N | 56.84<br>3.92<br>-1.56<br>N |
| NSINS_S_GLNS_FALLS<br>23858    | 44.01<br>3.13<br>0.00<br>N  | 35.89<br>2.40<br>0.00<br>N  | 39.02<br>2.69<br>0.00<br>N  | 47.00<br>3.48<br>0.00<br>N  | 31.77<br>2.53<br>0.00<br>N  | 31.82<br>2.65<br>0.00<br>N | 42.54<br>4.00<br>0.00<br>N | 66.37<br>5.87<br>0.00<br>N | 64.46<br>6.24<br>0.00<br>N | 66.88<br>6.15<br>-3.28<br>N | 44.28<br>4.18<br>0.00<br>N   | 44.10<br>4.09<br>0.00<br>N   | 84.46<br>7.52<br>0.00<br>N   | 41.44<br>3.69<br>0.00<br>N  | 40.44<br>3.23<br>0.00<br>N  | 43.98<br>3.14<br>0.00<br>N  | 67.40<br>5.02<br>0.00<br>N   | 88.05<br>7.74<br>-2.40<br>N  | 76.51<br>6.62<br>0.00<br>N   | 89.28<br>7.23<br>0.00<br>N  | 46.93<br>3.65<br>0.00<br>N   | 64.02<br>5.17<br>0.00<br>N   | 34.79<br>2.92<br>0.00<br>N | 58.19<br>4.78<br>-2.04<br>N |
| NUCOR_STEEL___DRP<br>24197     | 40.61<br>-0.27<br>0.00<br>N | 33.21<br>-0.29<br>0.00<br>N | 35.99<br>-0.34<br>0.00<br>N | 43.06<br>-0.46<br>0.00<br>N | 28.94<br>-0.31<br>0.00<br>N | 29.33<br>0.17<br>0.00<br>N | 39.28<br>0.74<br>0.00<br>N | 62.20<br>1.71<br>0.00<br>N | 59.68<br>1.46<br>0.00<br>N | 59.22<br>1.49<br>-0.29<br>N | 41.09<br>0.99<br>0.00<br>N   | 41.01<br>1.00<br>0.00<br>N   | 79.21<br>2.27<br>0.00<br>N   | 38.86<br>1.11<br>0.00<br>N  | 38.42<br>1.21<br>0.00<br>N  | 42.27<br>1.44<br>0.00<br>N  | 64.90<br>2.51<br>0.00<br>N   | 81.20<br>3.07<br>-0.21<br>N  | 73.33<br>3.45<br>0.00<br>N   | 86.22<br>4.18<br>0.00<br>N  | 44.61<br>1.33<br>0.00<br>N   | 60.02<br>1.17<br>0.00<br>N   | 32.36<br>0.48<br>0.00<br>N | 52.14<br>0.60<br>-0.18<br>N |
| NYISO_LBMP_REFERENCE<br>24008  | 40.88<br>0.00<br>0.00<br>N  | 33.50<br>0.00<br>0.00<br>N  | 36.33<br>0.00<br>0.00<br>N  | 43.52<br>0.00<br>0.00<br>N  | 29.24<br>0.00<br>0.00<br>N  | 29.17<br>0.00<br>0.00<br>N | 38.53<br>0.00<br>0.00<br>N | 60.49<br>0.00<br>0.00<br>N | 58.21<br>0.00<br>0.00<br>N | 57.44<br>0.00<br>0.00<br>N  | 40.10<br>0.00<br>0.00<br>N   | 40.01<br>0.00<br>0.00<br>N   | 76.94<br>0.00<br>0.00<br>N   | 37.75<br>0.00<br>0.00<br>N  | 37.21<br>0.00<br>0.00<br>N  | 40.83<br>0.00<br>0.00<br>N  | 62.39<br>0.00<br>0.00<br>N   | 77.91<br>0.00<br>0.00<br>N   | 69.88<br>0.00<br>0.00<br>N   | 82.04<br>0.00<br>0.00<br>N  | 43.28<br>0.00<br>0.00<br>N   | 58.85<br>0.00<br>0.00<br>N   | 31.88<br>0.00<br>0.00<br>N | 51.37<br>0.00<br>0.00<br>N  |
| NYPA_BRENTWD____GT<br>24164    | 44.11<br>3.23<br>0.00<br>N  | 36.22<br>2.73<br>0.00<br>N  | 38.95<br>2.62<br>0.00<br>N  | 46.35<br>2.83<br>0.00<br>N  | 31.37<br>2.14<br>0.00<br>N  | 31.80<br>2.63<br>0.00<br>N | 42.15<br>3.76<br>0.14<br>N | 66.97<br>6.54<br>0.07<br>N | 64.44<br>6.23<br>0.00<br>N | 66.46<br>6.52<br>-2.50<br>N | 64.49<br>4.94<br>-19.45<br>N | 66.49<br>4.88<br>-21.59<br>N | 98.37<br>8.50<br>-12.92<br>N | 49.32<br>4.34<br>-7.22<br>N | 51.37<br>4.28<br>-9.88<br>N | 50.48<br>4.61<br>-5.04<br>N | 80.52<br>6.51<br>-11.62<br>N | 96.83<br>8.72<br>-10.20<br>N | 93.26<br>7.64<br>-15.74<br>N | 95.10<br>9.13<br>-3.93<br>N | 76.32<br>4.98<br>-28.07<br>N | 96.79<br>6.53<br>-31.42<br>N | 35.17<br>3.30<br>0.00<br>N | 57.72<br>4.79<br>-1.56<br>N |
| NYPA_GOWANUS____GT5<br>24156   | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N   | 41.74<br>3.99<br>0.00<br>N  | 41.12<br>3.91<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N   | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N   | 91.43<br>9.38<br>0.00<br>N  | 48.07<br>4.80<br>0.00<br>N   | 71.27<br>6.02<br>-6.40<br>N  | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| NYPA_GOWANUS____GT6<br>24157   | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N  | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N | 42.43<br>3.90<br>0.00<br>N | 66.93<br>6.44<br>0.00<br>N | 64.71<br>6.49<br>0.00<br>N | 66.55<br>6.61<br>-2.50<br>N | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N   | 41.74<br>3.99<br>0.00<br>N  | 41.12<br>3.91<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N   | 88.61<br>8.87<br>-1.83<br>N  | 77.55<br>7.67<br>0.00<br>N   | 91.43<br>9.38<br>0.00<br>N  | 48.07<br>4.80<br>0.00<br>N   | 71.27<br>6.02<br>-6.40<br>N  | 35.10<br>3.22<br>0.00<br>N | 58.14<br>5.22<br>-1.56<br>N |
| NYPA_HARLEM__RVR__GT1<br>24160 | 44.19<br>3.31<br>0.00<br>N  | 36.04<br>2.55<br>0.00<br>N  | 38.82<br>2.50<br>0.00<br>N  | 46.36<br>2.84<br>0.00<br>N  | 31.22<br>1.98<br>0.00<br>N  | 31.44<br>2.27<br>0.00<br>N | 42.26<br>3.73<br>0.00<br>N | 66.67<br>6.18<br>0.00<br>N | 64.49<br>6.27<br>0.00<br>N | 66.30<br>6.35<br>-2.50<br>N | 44.57<br>4.46<br>0.00<br>N   | 44.44<br>4.43<br>0.00<br>N   | 85.06<br>8.12<br>0.00<br>N   | 41.54<br>3.78<br>0.00<br>N  | 40.91<br>3.70<br>0.00<br>N  | 44.83<br>3.99<br>0.00<br>N  | 68.09<br>5.70<br>0.00<br>N   | 88.03<br>8.28<br>-1.83<br>N  | 77.03<br>7.15<br>0.00<br>N   | 90.81<br>8.77<br>0.00<br>N  | 47.87<br>4.60<br>0.00<br>N   | 64.54<br>5.70<br>0.00<br>N   | 34.87<br>3.00<br>0.00<br>N | 58.05<br>5.12<br>-1.56<br>N |
| NYPA_HARLEM__RVR__GT2<br>24161 | 44.19<br>3.31<br>0.00<br>N  | 36.04<br>2.55<br>0.00<br>N  | 38.82<br>2.50<br>0.00<br>N  | 46.36<br>2.84<br>0.00<br>N  | 31.22<br>1.98<br>0.00<br>N  | 31.44<br>2.27<br>0.00<br>N | 42.26<br>3.73<br>0.00<br>N | 66.67<br>6.18<br>0.00<br>N | 64.49<br>6.27<br>0.00<br>N | 66.30<br>6.35<br>-2.50<br>N | 44.57<br>4.46<br>0.00<br>N   | 44.44<br>4.43<br>0.00<br>N   | 85.06<br>8.12<br>0.00<br>N   | 41.54<br>3.78<br>0.00<br>N  | 40.91<br>3.70<br>0.00<br>N  | 44.83<br>3.99<br>0.00<br>N  | 68.09<br>5.70<br>0.00<br>N   | 88.03<br>8.28<br>-1.83<br>N  | 77.03<br>7.15<br>0.00<br>N   | 90.81<br>8.77<br>0.00<br>N  | 47.87<br>4.60<br>0.00<br>N   | 64.54<br>5.70<br>0.00<br>N   | 34.87<br>3.00<br>0.00<br>N | 58.05<br>5.12<br>-1.56<br>N |
| NYPA_KENT____GT<br>24152       | 44.23<br>3.35<br>0.00<br>N  | 36.09<br>2.59<br>0.00<br>N  | 38.88<br>2.55<br>0.00<br>N  | 46.41<br>2.89<br>0.00<br>N  | 31.26<br>2.02<br>0.00<br>N  | 31.53<br>2.36<br>0.00<br>N | 42.40<br>3.87<br>0.00<br>N | 66.88<br>6.39<br>0.00<br>N | 64.67<br>6.45<br>0.00<br>N | 66.52<br>6.58<br>-2.50<br>N | 44.78<br>4.68<br>0.00<br>N   | 44.65<br>4.63<br>0.00<br>N   | 85.45<br>8.51<br>0.00<br>N   | 41.76<br>4.00<br>0.00<br>N  | 41.11<br>3.90<br>0.00<br>N  | 45.04<br>4.21<br>0.00<br>N  | 68.46<br>6.07<br>0.00<br>N   | 88.60<br>8.86<br>-1.83<br>N  | 77.52<br>7.64<br>0.00<br>N   | 91.36<br>9.32<br>0.00<br>N  | 48.04<br>4.77<br>0.00<br>N   | 69.08<br>5.98<br>-4.26<br>N  | 35.06<br>3.19<br>0.00<br>N | 58.10<br>5.17<br>-1.56<br>N |
| NYPA_POUCH1____GT<br>24155     | 44.15<br>3.27<br>0.00<br>N  | 36.03<br>2.53<br>0.00<br>N  | 38.80<br>2.47<br>0.00<br>N  | 46.31<br>2.79<br>0.00<br>N  | 31.19<br>1.95<br>0.00<br>N  | 31.47<br>2.30<br>0.00<br>N | 42.32<br>3.78<br>0.00<br>N | 66.76<br>6.27<br>0.00<br>N | 64.52<br>6.30<br>0.00<br>N | 66.32<br>6.38<br>-2.50<br>N | 44.63<br>4.53<br>0.00<br>N   | 44.51<br>4.50<br>0.00<br>N   | 85.18<br>8.24<br>0.00<br>N   | 41.62<br>3.87<br>0.00<br>N  | 41.00<br>3.79<br>0.00<br>N  | 44.88<br>4.05<br>0.00<br>N  | 68.22<br>5.83<br>0.00<br>N   | 88.22<br>8.48<br>-1.83<br>N  | 77.21<br>7.32<br>0.00<br>N   | 91.04<br>8.99<br>0.00<br>N  | 47.91<br>4.64<br>0.00<br>N   | 71.07<br>5.82<br>-6.40<br>N  | 35.00<br>3.12<br>0.00<br>N | 57.97<br>5.05<br>-1.56<br>N |
| NYPA_VERNON____GT2<br>24162    | 44.19<br>3.31<br>0.00<br>N  | 36.07<br>2.57<br>0.00<br>N  | 38.86<br>2.53<br>0.00<br>N  | 46.39<br>2.87<br>0.00<br>N  | 31.26<br>2.02<br>0.00<br>N  | 31.51<br>2.34<br>0.00<br>N | 42.38<br>3.84<br>0.00<br>N | 66.83<br>6.34<br>0.00<br>N | 64.62<br>6.40<br>0.00<br>N | 66.51<br>6.56<br>-2.50<br>N | 44.75<br>4.65<br>0.00<br>N   | 44.63<br>4.62<br>0.00<br>N   | 85.44<br>8.50<br>0.00<br>N   | 41.76<br>4.01<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.03<br>4.20<br>0.00<br>N  | 68.45<br>6.06<br>0.00<br>N   | 88.60<br>8.86<br>-1.83<br>N  | 77.51<br>7.63<br>0.00<br>N   | 91.28<br>9.24<br>0.00<br>N  | 48.03<br>4.76<br>0.00<br>N   | 66.93<br>5.97<br>-2.11<br>N  | 35.03<br>3.15<br>0.00<br>N | 58.05<br>5.12<br>-1.56<br>N |

|                               |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                              |                             |                             |                             |                              |                              |                              |                             |                              |                              |                             |                              |
|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| NYPA_VERNON____GT3<br>24163   | 44.19<br>3.31<br>0.00<br>N  | 36.07<br>2.57<br>0.00<br>N  | 38.86<br>2.53<br>0.00<br>N  | 46.39<br>2.87<br>0.00<br>N  | 31.26<br>2.02<br>0.00<br>N  | 31.51<br>2.34<br>0.00<br>N  | 42.38<br>3.84<br>0.00<br>N  | 66.83<br>6.34<br>0.00<br>N  | 64.62<br>6.40<br>0.00<br>N  | 66.51<br>6.56<br>-2.50<br>N  | 44.75<br>4.65<br>0.00<br>N   | 44.63<br>4.62<br>0.00<br>N   | 85.44<br>8.50<br>0.00<br>N   | 41.76<br>4.01<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N  | 45.03<br>4.20<br>0.00<br>N  | 68.45<br>6.06<br>0.00<br>N   | 88.60<br>8.86<br>-1.83<br>N  | 77.51<br>7.63<br>0.00<br>N   | 91.28<br>9.24<br>0.00<br>N  | 48.03<br>4.76<br>0.00<br>N   | 66.93<br>5.97<br>-2.11<br>N  | 35.03<br>3.15<br>0.00<br>N  | 58.05<br>5.12<br>-1.56<br>N  |
| NYPA____ASTORIA_CC1<br>323568 | 44.15<br>3.27<br>0.00<br>N  | 36.04<br>2.54<br>0.00<br>N  | 38.83<br>2.50<br>0.00<br>N  | 46.35<br>2.83<br>0.00<br>N  | 31.23<br>1.99<br>0.00<br>N  | 31.49<br>2.33<br>0.00<br>N  | 42.33<br>3.79<br>0.00<br>N  | 66.76<br>6.27<br>0.00<br>N  | 64.56<br>6.34<br>0.00<br>N  | 66.44<br>6.50<br>-2.50<br>N  | 44.71<br>4.61<br>0.00<br>N   | 44.59<br>4.58<br>0.00<br>N   | 85.34<br>8.39<br>0.00<br>N   | 41.72<br>3.97<br>0.00<br>N  | 41.10<br>3.88<br>0.00<br>N  | 44.98<br>4.15<br>0.00<br>N  | 68.35<br>5.96<br>0.00<br>N   | 88.46<br>8.72<br>-1.83<br>N  | 77.39<br>7.51<br>0.00<br>N   | 91.19<br>9.14<br>0.00<br>N  | 47.99<br>4.71<br>0.00<br>N   | 64.75<br>5.91<br>0.00<br>N   | 35.00<br>3.12<br>0.00<br>N  | 57.99<br>5.06<br>-1.56<br>N  |
| NYPA____ASTORIA_CC2<br>323569 | 44.15<br>3.27<br>0.00<br>N  | 36.04<br>2.54<br>0.00<br>N  | 38.83<br>2.50<br>0.00<br>N  | 46.35<br>2.83<br>0.00<br>N  | 31.23<br>1.99<br>0.00<br>N  | 31.49<br>2.33<br>0.00<br>N  | 42.33<br>3.79<br>0.00<br>N  | 66.76<br>6.27<br>0.00<br>N  | 64.56<br>6.34<br>0.00<br>N  | 66.44<br>6.50<br>-2.50<br>N  | 44.71<br>4.61<br>0.00<br>N   | 44.59<br>4.58<br>0.00<br>N   | 85.34<br>8.39<br>0.00<br>N   | 41.72<br>3.97<br>0.00<br>N  | 41.10<br>3.88<br>0.00<br>N  | 44.98<br>4.15<br>0.00<br>N  | 68.35<br>5.96<br>0.00<br>N   | 88.46<br>8.72<br>-1.83<br>N  | 77.39<br>7.51<br>0.00<br>N   | 91.19<br>9.14<br>0.00<br>N  | 47.99<br>4.71<br>0.00<br>N   | 64.75<br>5.91<br>0.00<br>N   | 35.00<br>3.12<br>0.00<br>N  | 57.99<br>5.06<br>-1.56<br>N  |
| NYPA____HOLTSVILL<br>23794    | 43.78<br>2.90<br>0.00<br>N  | 36.04<br>2.54<br>0.00<br>N  | 38.76<br>2.43<br>0.00<br>N  | 46.14<br>2.62<br>0.00<br>N  | 31.24<br>2.00<br>0.00<br>N  | 31.66<br>2.49<br>0.00<br>N  | 41.90<br>3.52<br>0.16<br>N  | 66.57<br>6.15<br>0.08<br>N  | 63.99<br>5.78<br>0.00<br>N  | 66.00<br>6.06<br>-2.50<br>N  | 64.15<br>4.61<br>-19.43<br>N | 66.00<br>4.52<br>-21.47<br>N | 97.49<br>7.77<br>-12.78<br>N | 48.93<br>4.01<br>-7.17<br>N | 50.96<br>3.95<br>-9.79<br>N | 49.79<br>4.24<br>-4.71<br>N | 79.97<br>5.97<br>-11.62<br>N | 96.60<br>8.49<br>-10.19<br>N | 92.95<br>7.33<br>-15.74<br>N | 94.74<br>8.78<br>-3.93<br>N | 76.06<br>4.72<br>-28.07<br>N | 96.21<br>5.94<br>-31.42<br>N | 34.88<br>3.00<br>0.00<br>N  | 57.26<br>4.33<br>-1.56<br>N  |
| NYPA____HELLGATE_GT1<br>24158 | 44.19<br>3.31<br>0.00<br>N  | 36.04<br>2.55<br>0.00<br>N  | 38.82<br>2.50<br>0.00<br>N  | 46.36<br>2.84<br>0.00<br>N  | 31.22<br>1.98<br>0.00<br>N  | 31.44<br>2.27<br>0.00<br>N  | 42.26<br>3.73<br>0.00<br>N  | 66.67<br>6.18<br>0.00<br>N  | 64.49<br>6.27<br>0.00<br>N  | 66.30<br>6.35<br>-2.50<br>N  | 44.57<br>4.46<br>0.00<br>N   | 44.44<br>4.43<br>0.00<br>N   | 85.06<br>8.12<br>0.00<br>N   | 41.58<br>3.82<br>0.00<br>N  | 40.97<br>3.75<br>0.00<br>N  | 44.83<br>3.99<br>0.00<br>N  | 68.09<br>5.70<br>0.00<br>N   | 88.03<br>8.28<br>-1.83<br>N  | 77.03<br>7.15<br>0.00<br>N   | 90.81<br>8.77<br>0.00<br>N  | 47.87<br>4.60<br>0.00<br>N   | 64.54<br>5.70<br>0.00<br>N   | 34.87<br>3.00<br>0.00<br>N  | 58.05<br>5.12<br>-1.56<br>N  |
| NYPA____HELLGATE_GT2<br>24159 | 44.19<br>3.31<br>0.00<br>N  | 36.04<br>2.55<br>0.00<br>N  | 38.82<br>2.50<br>0.00<br>N  | 46.36<br>2.84<br>0.00<br>N  | 31.22<br>1.98<br>0.00<br>N  | 31.44<br>2.27<br>0.00<br>N  | 42.26<br>3.73<br>0.00<br>N  | 66.67<br>6.18<br>0.00<br>N  | 64.49<br>6.27<br>0.00<br>N  | 66.30<br>6.35<br>-2.50<br>N  | 44.57<br>4.46<br>0.00<br>N   | 44.44<br>4.43<br>0.00<br>N   | 85.06<br>8.12<br>0.00<br>N   | 41.58<br>3.82<br>0.00<br>N  | 40.97<br>3.75<br>0.00<br>N  | 44.83<br>3.99<br>0.00<br>N  | 68.09<br>5.70<br>0.00<br>N   | 88.03<br>8.28<br>-1.83<br>N  | 77.03<br>7.15<br>0.00<br>N   | 90.81<br>8.77<br>0.00<br>N  | 47.87<br>4.60<br>0.00<br>N   | 64.54<br>5.70<br>0.00<br>N   | 34.87<br>3.00<br>0.00<br>N  | 58.05<br>5.12<br>-1.56<br>N  |
| NYS_BARGE____HYD<br>23848     | 38.56<br>-2.32<br>0.00<br>N | 31.58<br>-1.92<br>0.00<br>N | 34.38<br>-1.95<br>0.00<br>N | 41.01<br>-2.51<br>0.00<br>N | 27.54<br>-1.70<br>0.00<br>N | 27.90<br>-1.27<br>0.00<br>N | 36.32<br>-2.22<br>0.00<br>N | 56.47<br>-4.02<br>0.00<br>N | 53.46<br>-4.76<br>0.00<br>N | 52.88<br>-4.92<br>-0.35<br>N | 36.63<br>-3.47<br>0.00<br>N  | 36.68<br>-3.33<br>0.00<br>N  | 72.43<br>-4.51<br>0.00<br>N  | 35.86<br>-1.90<br>0.00<br>N | 35.58<br>-1.63<br>0.00<br>N | 39.79<br>-1.04<br>0.00<br>N | 61.31<br>-1.08<br>0.00<br>N  | 74.54<br>-3.63<br>-0.25<br>N | 67.80<br>-2.09<br>0.00<br>N  | 80.58<br>-1.47<br>0.00<br>N | 42.36<br>-0.91<br>0.00<br>N  | 57.52<br>-1.32<br>0.00<br>N  | 31.13<br>-0.75<br>0.00<br>N | 50.89<br>-0.70<br>-0.22<br>N |
| O.H_GEN_BRUCE<br>24063        | 37.81<br>-3.06<br>0.00<br>N | 30.98<br>-2.52<br>0.00<br>N | 33.73<br>-2.60<br>0.00<br>N | 40.26<br>-3.26<br>0.00<br>N | 27.02<br>-2.22<br>0.00<br>N | 27.30<br>-1.87<br>0.00<br>N | 39.10<br>-3.69<br>9.02<br>N | 54.89<br>-5.60<br>0.00<br>N | 51.97<br>-6.24<br>0.00<br>N | 51.41<br>-6.37<br>-0.34<br>N | 35.62<br>-4.48<br>0.00<br>N  | 35.66<br>-4.35<br>0.00<br>N  | 70.51<br>-6.43<br>0.00<br>N  | 34.94<br>-2.81<br>0.00<br>N | 34.68<br>-2.54<br>0.00<br>N | 38.83<br>-2.00<br>0.00<br>N | 59.82<br>-2.57<br>0.00<br>N  | 72.51<br>-5.65<br>-0.25<br>N | 65.84<br>-4.05<br>0.00<br>N  | 78.16<br>-3.88<br>0.00<br>N | 41.12<br>-2.16<br>0.00<br>N  | 55.94<br>-2.90<br>0.00<br>N  | 30.35<br>-1.53<br>0.00<br>N | 49.68<br>-1.89<br>-0.21<br>N |
| OAK_ORCHARD____HYD<br>24046   | 39.36<br>-1.52<br>0.00<br>N | 32.19<br>-1.31<br>0.00<br>N | 34.97<br>-1.36<br>0.00<br>N | 41.79<br>-1.73<br>0.00<br>N | 28.08<br>-1.16<br>0.00<br>N | 28.42<br>-0.75<br>0.00<br>N | 37.44<br>-1.10<br>0.00<br>N | 58.65<br>-1.84<br>0.00<br>N | 55.92<br>-2.30<br>0.00<br>N | 55.36<br>-2.36<br>-0.28<br>N | 38.43<br>-1.67<br>0.00<br>N  | 38.42<br>-1.59<br>0.00<br>N  | 74.92<br>-2.03<br>0.00<br>N  | 36.97<br>-0.78<br>0.00<br>N | 36.59<br>-0.62<br>0.00<br>N | 40.60<br>-0.23<br>0.00<br>N | 62.47<br>0.08<br>0.00<br>N   | 77.20<br>-0.92<br>-0.20<br>N | 69.75<br>-0.13<br>0.00<br>N  | 82.35<br>0.31<br>0.00<br>N  | 43.25<br>-0.02<br>0.00<br>N  | 58.62<br>-0.23<br>0.00<br>N  | 31.60<br>-0.27<br>0.00<br>N | 51.17<br>-0.37<br>-0.17<br>N |
| OCC_CHEM____DRP<br>24175      | 38.07<br>-2.81<br>0.00<br>N | 31.20<br>-2.30<br>0.00<br>N | 33.98<br>-2.34<br>0.00<br>N | 40.55<br>-2.97<br>0.00<br>N | 27.21<br>-2.03<br>0.00<br>N | 27.51<br>-1.66<br>0.00<br>N | 35.58<br>-2.95<br>0.00<br>N | 55.20<br>-5.30<br>0.00<br>N | 52.21<br>-6.00<br>0.00<br>N | 51.66<br>-6.14<br>-0.35<br>N | 35.79<br>-4.32<br>0.00<br>N  | 35.83<br>-4.18<br>0.00<br>N  | 70.90<br>-6.04<br>0.00<br>N  | 35.17<br>-2.59<br>0.00<br>N | 34.91<br>-2.30<br>0.00<br>N | 39.12<br>-1.71<br>0.00<br>N | 60.30<br>-2.09<br>0.00<br>N  | 73.00<br>-5.18<br>-0.26<br>N | 66.29<br>-3.59<br>0.00<br>N  | 78.78<br>-3.26<br>0.00<br>N | 41.44<br>-1.83<br>0.00<br>N  | 56.38<br>-2.47<br>0.00<br>N  | 30.57<br>-1.30<br>0.00<br>N | 50.11<br>-1.47<br>-0.22<br>N |
| OLIN_CORP_DRP<br>24177        | 38.14<br>-2.73<br>0.00<br>N | 31.25<br>-2.24<br>0.00<br>N | 34.03<br>-2.30<br>0.00<br>N | 40.61<br>-2.91<br>0.00<br>N | 27.26<br>-1.99<br>0.00<br>N | 27.57<br>-1.60<br>0.00<br>N | 35.76<br>-2.77<br>0.00<br>N | 55.55<br>-4.94<br>0.00<br>N | 52.59<br>-5.63<br>0.00<br>N | 52.03<br>-5.77<br>-0.36<br>N | 36.03<br>-4.06<br>0.00<br>N  | 36.09<br>-3.92<br>0.00<br>N  | 71.34<br>-5.60<br>0.00<br>N  | 35.35<br>-2.41<br>0.00<br>N | 35.06<br>-2.15<br>0.00<br>N | 39.24<br>-1.59<br>0.00<br>N | 60.45<br>-1.94<br>0.00<br>N  | 73.38<br>-4.80<br>-0.26<br>N | 66.69<br>-3.20<br>0.00<br>N  | 79.22<br>-2.82<br>0.00<br>N | 41.68<br>-1.59<br>0.00<br>N  | 56.66<br>-2.19<br>0.00<br>N  | 30.70<br>-1.17<br>0.00<br>N | 50.27<br>-1.33<br>-0.23<br>N |
| ONONDAGA_REF_OCCRA<br>23987   | 40.83<br>-0.05<br>0.00<br>N | 33.38<br>-0.12<br>0.00<br>N | 36.17<br>-0.16<br>0.00<br>N | 43.30<br>-0.22<br>0.00<br>N | 29.09<br>-0.15<br>0.00<br>N | 29.31<br>0.15<br>0.00<br>N  | 39.05<br>0.52<br>0.00<br>N  | 61.41<br>0.92<br>0.00<br>N  | 58.97<br>0.75<br>0.00<br>N  | 58.46<br>0.79<br>-0.22<br>N  | 40.63<br>0.53<br>0.00<br>N   | 40.56<br>0.54<br>0.00<br>N   | 78.12<br>1.18<br>0.00<br>N   | 38.32<br>0.56<br>0.00<br>N  | 37.79<br>0.58<br>0.00<br>N  | 41.53<br>0.70<br>0.00<br>N  | 63.63<br>1.24<br>0.00<br>N   | 79.80<br>1.73<br>-0.16<br>N  | 71.73<br>1.84<br>0.00<br>N   | 84.31<br>2.27<br>0.00<br>N  | 44.25<br>0.97<br>0.00<br>N   | 59.92<br>1.07<br>0.00<br>N   | 32.29<br>0.41<br>0.00<br>N  | 52.05<br>0.55<br>-0.14<br>N  |
| ONONDAGA____COGEN<br>23986    | 40.62<br>-0.26<br>0.00<br>N | 33.21<br>-0.28<br>0.00<br>N | 36.01<br>-0.32<br>0.00<br>N | 43.11<br>-0.41<br>0.00<br>N | 28.97<br>-0.27<br>0.00<br>N | 29.19<br>0.02<br>0.00<br>N  | 38.85<br>0.31<br>0.00<br>N  | 61.09<br>0.60<br>0.00<br>N  | 58.61<br>0.39<br>0.00<br>N  | 58.09<br>0.42<br>-0.23<br>N  | 40.36<br>0.26<br>0.00<br>N   | 40.29<br>0.27<br>0.00<br>N   | 77.63<br>0.69<br>0.00<br>N   | 38.07<br>0.31<br>0.00<br>N  | 37.57<br>0.36<br>0.00<br>N  | 41.28<br>0.45<br>0.00<br>N  | 63.26<br>0.87<br>0.00<br>N   | 79.28<br>1.20<br>-0.17<br>N  | 71.25<br>1.37<br>0.00<br>N   | 83.75<br>1.71<br>0.00<br>N  | 43.96<br>0.69<br>0.00<br>N   | 59.54<br>0.70<br>0.00<br>N   | 32.11<br>0.23<br>0.00<br>N  | 51.82<br>0.31<br>-0.14<br>N  |
| ONTARIO____LFGE<br>23819      | 40.25<br>-0.63<br>0.00<br>N | 32.97<br>-0.52<br>0.00<br>N | 35.77<br>-0.56<br>0.00<br>N | 42.75<br>-0.77<br>0.00<br>N | 28.77<br>-0.47<br>0.00<br>N | 29.25<br>0.08<br>0.00<br>N  | 39.08<br>0.55<br>0.00<br>N  | 61.35<br>0.86<br>0.00<br>N  | 58.52<br>0.31<br>0.00<br>N  | 58.09<br>0.32<br>-0.32<br>N  | 40.24<br>0.14<br>0.00<br>N   | 40.20<br>0.19<br>0.00<br>N   | 77.87<br>0.93<br>0.00<br>N   | 38.17<br>0.41<br>0.00<br>N  | 37.83<br>0.62<br>0.00<br>N  | 41.61<br>0.78<br>0.00<br>N  | 63.89<br>1.51<br>0.00<br>N   | 79.80<br>1.65<br>-0.24<br>N  | 72.17<br>2.29<br>0.00<br>N   | 85.26<br>3.22<br>0.00<br>N  | 44.64<br>1.37<br>0.00<br>N   | 60.24<br>1.39<br>0.00<br>N   | 32.35<br>0.47<br>0.00<br>N  | 52.24<br>0.68<br>-0.20<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 |
| OSWEGATCHIE___HYD<br>24044      | 40.43<br>-0.45<br>0.00<br>N | 33.07<br>-0.42<br>0.00<br>N | 35.88<br>-0.45<br>0.00<br>N | 43.00<br>-0.51<br>0.00<br>N | 28.99<br>-0.25<br>0.00<br>N | 28.47<br>-0.69<br>0.00<br>N | 37.60<br>-0.94<br>0.00<br>N | 58.47<br>-2.02<br>0.00<br>N | 56.35<br>-1.86<br>0.00<br>N  | 55.57<br>-1.87<br>0.00<br>N  | 39.06<br>-1.04<br>0.00<br>N  | 39.01<br>-1.00<br>0.00<br>N  | 75.02<br>-1.92<br>0.00<br>N  | 36.71<br>-1.04<br>0.00<br>N | 36.25<br>-0.97<br>0.00<br>N  | 39.91<br>-0.93<br>0.00<br>N | 60.70<br>-1.69<br>0.00<br>N  | 75.00<br>-2.91<br>0.00<br>N  | 67.42<br>-2.47<br>0.00<br>N  | 80.72<br>-2.65<br>-1.32<br>N | 42.15<br>-1.12<br>0.00<br>N  | 57.79<br>-1.06<br>0.00<br>N  | 31.28<br>-0.60<br>0.00<br>N | 50.48<br>-0.89<br>0.00<br>N  |   |   |
| OSWEGO___5<br>23606             | 39.97<br>-0.91<br>0.00<br>N | 32.70<br>-0.79<br>0.00<br>N | 35.47<br>-0.86<br>0.00<br>N | 42.47<br>-1.05<br>0.00<br>N | 28.54<br>-0.70<br>0.00<br>N | 28.63<br>-0.54<br>0.00<br>N | 37.94<br>-0.59<br>0.00<br>N | 59.58<br>-0.91<br>0.00<br>N | 57.22<br>-1.00<br>0.00<br>N  | 56.64<br>-0.97<br>-0.17<br>N | 39.41<br>-0.69<br>0.00<br>N  | 39.33<br>-0.68<br>0.00<br>N  | 75.79<br>-1.15<br>0.00<br>N  | 37.21<br>-0.55<br>0.00<br>N | 36.70<br>-0.51<br>0.00<br>N  | 40.33<br>-0.50<br>0.00<br>N | 61.73<br>-0.65<br>0.00<br>N  | 77.17<br>-0.87<br>-0.13<br>N | 69.30<br>-0.59<br>0.00<br>N  | 81.47<br>-0.57<br>0.00<br>N  | 42.89<br>-0.38<br>0.00<br>N  | 58.20<br>-0.65<br>0.00<br>N  | 31.45<br>-0.42<br>0.00<br>N | 50.79<br>-0.68<br>-0.11<br>N |   |   |
| OSWEGO___6<br>23613             | 39.97<br>-0.91<br>0.00<br>N | 32.70<br>-0.79<br>0.00<br>N | 35.47<br>-0.86<br>0.00<br>N | 42.47<br>-1.05<br>0.00<br>N | 28.54<br>-0.70<br>0.00<br>N | 28.63<br>-0.54<br>0.00<br>N | 37.94<br>-0.59<br>0.00<br>N | 59.58<br>-0.91<br>0.00<br>N | 57.22<br>-1.00<br>0.00<br>N  | 56.64<br>-0.97<br>-0.17<br>N | 39.41<br>-0.69<br>0.00<br>N  | 39.33<br>-0.68<br>0.00<br>N  | 75.79<br>-1.15<br>0.00<br>N  | 37.21<br>-0.55<br>0.00<br>N | 36.70<br>-0.51<br>0.00<br>N  | 40.33<br>-0.50<br>0.00<br>N | 61.73<br>-0.65<br>0.00<br>N  | 77.17<br>-0.87<br>-0.13<br>N | 69.30<br>-0.59<br>0.00<br>N  | 81.47<br>-0.57<br>0.00<br>N  | 42.89<br>-0.38<br>0.00<br>N  | 58.20<br>-0.65<br>0.00<br>N  | 31.45<br>-0.42<br>0.00<br>N | 50.79<br>-0.68<br>-0.11<br>N |   |   |
| OUTOKUMPU-AB___DRP<br>24206     | 38.80<br>-2.08<br>0.00<br>N | 31.79<br>-1.71<br>0.00<br>N | 34.60<br>-1.73<br>0.00<br>N | 41.27<br>-2.25<br>0.00<br>N | 27.71<br>-1.53<br>0.00<br>N | 28.09<br>-1.08<br>0.00<br>N | 36.61<br>-1.93<br>0.00<br>N | 56.93<br>-3.56<br>0.00<br>N | 53.85<br>-4.36<br>-0.36<br>N | 53.30<br>-4.51<br>0.00<br>N  | 36.92<br>-3.18<br>0.00<br>N  | 36.97<br>-3.04<br>0.00<br>N  | 73.00<br>-3.94<br>0.00<br>N  | 36.09<br>-1.66<br>0.00<br>N | 35.81<br>-1.40<br>0.00<br>N  | 40.04<br>-0.80<br>0.00<br>N | 61.64<br>-0.75<br>0.00<br>N  | 75.08<br>-3.10<br>-0.27<br>N | 68.24<br>-1.64<br>0.00<br>N  | 81.09<br>-0.95<br>0.00<br>N  | 42.66<br>-0.61<br>0.00<br>N  | 57.91<br>-0.94<br>0.00<br>N  | 31.32<br>-0.56<br>0.00<br>N | 51.21<br>-0.38<br>-0.23<br>N |   |   |
| OXBOW___<br>24026               | 38.56<br>-2.32<br>0.00<br>N | 31.59<br>-1.91<br>0.00<br>N | 34.39<br>-1.94<br>0.00<br>N | 41.01<br>-2.51<br>0.00<br>N | 27.53<br>-1.71<br>0.00<br>N | 27.88<br>-1.29<br>0.00<br>N | 36.23<br>-2.31<br>0.00<br>N | 56.28<br>-4.21<br>0.00<br>N | 53.24<br>-4.97<br>-0.36<br>N | 52.70<br>-5.10<br>0.00<br>N  | 36.51<br>-3.59<br>0.00<br>N  | 36.56<br>-3.45<br>0.00<br>N  | 72.26<br>-4.68<br>0.00<br>N  | 35.76<br>-1.99<br>0.00<br>N | 35.50<br>-1.71<br>0.00<br>N  | 39.72<br>-1.11<br>0.00<br>N | 61.18<br>-1.21<br>0.00<br>N  | 74.35<br>-3.82<br>-0.26<br>N | 67.59<br>-2.29<br>0.00<br>N  | 80.28<br>-1.76<br>0.00<br>N  | 42.23<br>-1.05<br>0.00<br>N  | 57.37<br>-1.48<br>0.00<br>N  | 31.06<br>-0.81<br>0.00<br>N | 50.83<br>-0.76<br>-0.22<br>N |   |   |
| OXY_CHEM_DSASP<br>323612        | 38.07<br>-2.81<br>0.00<br>N | 31.20<br>-2.30<br>0.00<br>N | 33.98<br>-2.34<br>0.00<br>N | 40.55<br>-2.97<br>0.00<br>N | 27.21<br>-2.03<br>0.00<br>N | 27.51<br>-1.66<br>0.00<br>N | 35.58<br>-2.95<br>0.00<br>N | 55.20<br>-5.30<br>0.00<br>N | 52.21<br>-6.00<br>0.00<br>N  | 51.66<br>-6.14<br>-0.35<br>N | 35.79<br>-4.32<br>0.00<br>N  | 35.83<br>-4.18<br>0.00<br>N  | 70.90<br>-6.04<br>0.00<br>N  | 35.17<br>-2.59<br>0.00<br>N | 34.91<br>-2.30<br>0.00<br>N  | 39.12<br>-1.71<br>0.00<br>N | 60.30<br>-2.09<br>0.00<br>N  | 73.00<br>-5.18<br>-0.26<br>N | 66.29<br>-3.59<br>0.00<br>N  | 78.78<br>-3.26<br>0.00<br>N  | 41.44<br>-1.83<br>0.00<br>N  | 56.38<br>-2.47<br>0.00<br>N  | 30.57<br>-1.30<br>0.00<br>N | 50.11<br>-1.47<br>-0.22<br>N |   |   |
| PEEKSKILL___<br>23653           | 43.67<br>2.79<br>0.00<br>N  | 35.66<br>2.16<br>0.00<br>N  | 38.47<br>2.14<br>0.00<br>N  | 45.96<br>2.44<br>0.00<br>N  | 30.98<br>1.74<br>0.00<br>N  | 31.19<br>2.02<br>0.00<br>N  | 41.85<br>3.32<br>0.00<br>N  | 65.83<br>5.34<br>0.00<br>N  | 63.54<br>5.32<br>0.00<br>N   | 65.35<br>5.42<br>-2.48<br>N  | 43.92<br>3.82<br>0.00<br>N   | 43.78<br>3.77<br>0.00<br>N   | 83.80<br>6.86<br>0.00<br>N   | 41.03<br>3.28<br>0.00<br>N  | 40.40<br>3.19<br>0.00<br>N   | 44.19<br>3.36<br>0.00<br>N  | 67.18<br>4.79<br>0.00<br>N   | 86.99<br>7.26<br>-1.81<br>N  | 76.18<br>6.29<br>0.00<br>N   | 89.64<br>7.60<br>0.00<br>N   | 47.24<br>3.97<br>0.00<br>N   | 63.82<br>4.97<br>0.00<br>N   | 34.49<br>2.61<br>0.00<br>N  | 57.16<br>4.25<br>-1.55<br>N  |   |   |
| PGE MADISON___WINDPWR<br>24146  | 43.44<br>2.56<br>0.00<br>N  | 35.53<br>2.03<br>0.00<br>N  | 38.41<br>2.08<br>0.00<br>N  | 45.93<br>2.41<br>0.00<br>N  | 30.90<br>1.66<br>0.00<br>N  | 31.58<br>2.41<br>0.00<br>N  | 42.78<br>4.24<br>0.00<br>N  | 67.53<br>7.04<br>0.00<br>N  | 64.41<br>6.19<br>0.00<br>N   | 64.33<br>6.17<br>-0.71<br>N  | 44.01<br>3.91<br>0.00<br>N   | 44.33<br>4.31<br>0.00<br>N   | 84.21<br>7.27<br>0.00<br>N   | 41.00<br>3.24<br>0.00<br>N  | 40.40<br>3.18<br>0.00<br>N   | 44.20<br>3.37<br>0.00<br>N  | 67.73<br>5.34<br>0.00<br>N   | 86.36<br>7.93<br>-0.52<br>N  | 78.04<br>8.15<br>0.00<br>N   | 92.30<br>10.26<br>0.00<br>N  | 47.60<br>4.33<br>0.00<br>N   | 64.19<br>5.34<br>0.00<br>N   | 34.28<br>2.40<br>0.00<br>N  | 55.36<br>3.55<br>-0.44<br>N  |   |   |
| PIERCEFIELD___HYD<br>23852      | 40.40<br>-0.47<br>0.00<br>N | 33.15<br>-0.35<br>0.00<br>N | 35.99<br>-0.34<br>0.00<br>N | 43.09<br>-0.43<br>0.00<br>N | 29.06<br>-0.18<br>0.00<br>N | 28.05<br>-1.12<br>0.00<br>N | 36.48<br>-2.05<br>0.00<br>N | 56.71<br>-3.78<br>0.00<br>N | 55.09<br>-3.13<br>0.00<br>N  | 54.22<br>-3.22<br>0.00<br>N  | 38.29<br>-1.82<br>0.00<br>N  | 38.40<br>-1.62<br>0.00<br>N  | 73.99<br>-2.95<br>0.00<br>N  | 36.28<br>-1.47<br>0.00<br>N | 35.70<br>-1.51<br>0.00<br>N  | 39.07<br>-1.76<br>0.00<br>N | 59.03<br>-3.36<br>0.00<br>N  | 72.23<br>-5.69<br>0.00<br>N  | 64.66<br>-5.22<br>-1.94<br>N | 78.12<br>-5.86<br>0.00<br>N  | 40.81<br>-2.47<br>0.00<br>N  | 56.41<br>-2.44<br>0.00<br>N  | 30.69<br>-1.19<br>0.00<br>N | 49.65<br>-1.71<br>0.00<br>N  |   |   |
| PINELAWN_CC_1<br>323563         | 44.34<br>3.46<br>0.00<br>N  | 36.33<br>2.83<br>0.00<br>N  | 39.09<br>2.76<br>0.00<br>N  | 46.55<br>3.03<br>0.00<br>N  | 31.48<br>2.24<br>0.00<br>N  | 31.89<br>2.72<br>0.00<br>N  | 42.49<br>4.02<br>0.06<br>N  | 67.37<br>6.91<br>0.03<br>N  | 64.88<br>6.66<br>0.00<br>N   | 66.89<br>6.95<br>-2.50<br>N  | 64.84<br>5.20<br>-19.53<br>N | 67.49<br>5.15<br>-22.32<br>N | 99.75<br>9.07<br>-13.74<br>N | 49.83<br>4.55<br>-7.53<br>N | 52.10<br>4.48<br>-10.41<br>N | 52.60<br>4.86<br>-6.91<br>N | 80.95<br>6.93<br>-11.63<br>N | 97.90<br>9.78<br>-10.21<br>N | 94.23<br>8.61<br>-15.74<br>N | 96.31<br>10.34<br>-3.93<br>N | 76.84<br>5.50<br>-28.07<br>N | 97.21<br>6.95<br>-31.42<br>N | 35.41<br>3.53<br>0.00<br>N  | 58.16<br>5.23<br>-1.56<br>N  |   |   |
| PJM_GEN_KEystone<br>24065       | 39.04<br>-1.84<br>0.00<br>N | 32.00<br>-1.50<br>0.00<br>N | 34.77<br>-1.56<br>0.00<br>N | 41.48<br>-2.04<br>0.00<br>N | 27.79<br>-1.45<br>0.00<br>N | 28.34<br>-0.83<br>0.00<br>N | 48.06<br>2.31<br>6.07<br>N  | 59.56<br>-0.94<br>0.00<br>N | 56.56<br>-1.65<br>0.00<br>N  | 57.92<br>-1.32<br>-1.80<br>N | 38.93<br>-1.18<br>0.00<br>N  | 39.18<br>-0.84<br>0.00<br>N  | 75.41<br>-1.53<br>0.00<br>N  | 36.48<br>-1.28<br>0.00<br>N | 36.23<br>-0.98<br>0.00<br>N  | 39.90<br>-0.93<br>0.00<br>N | 60.69<br>-1.70<br>0.00<br>N  | 78.08<br>-1.15<br>-1.31<br>N | 68.89<br>-0.99<br>0.00<br>N  | 82.04<br>0.00<br>0.00<br>N   | 43.41<br>0.14<br>0.00<br>N   | 58.58<br>-0.27<br>0.00<br>N  | 31.38<br>-0.49<br>0.00<br>N | 52.90<br>0.41<br>-1.12<br>N  |   |   |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 43.94<br>3.06<br>0.00<br>N  | 35.98<br>2.48<br>0.00<br>N  | 38.75<br>2.42<br>0.00<br>N  | 46.16<br>2.64<br>0.00<br>N  | 31.20<br>1.96<br>0.00<br>N  | 31.57<br>2.40<br>0.00<br>N  | 51.49<br>4.32<br>4.65<br>N  | 66.49<br>6.12<br>0.12<br>N  | 64.15<br>5.93<br>0.00<br>N   | 66.13<br>6.18<br>-2.50<br>N  | 54.33<br>4.59<br>-9.64<br>N  | 54.32<br>4.55<br>-9.76<br>N  | 90.16<br>7.95<br>-5.27<br>N  | 44.89<br>4.00<br>-3.14<br>N | 45.32<br>3.93<br>-4.17<br>N  | 44.82<br>4.21<br>0.23<br>N  | 74.10<br>5.90<br>-5.81<br>N  | 92.42<br>8.49<br>-6.01<br>N  | 85.23<br>7.45<br>-7.91<br>N  | 92.97<br>8.96<br>-1.97<br>N  | 62.25<br>4.75<br>-14.23<br>N | 80.76<br>5.97<br>-15.94<br>N | 34.93<br>3.05<br>0.00<br>N  | 57.49<br>4.56<br>-1.56<br>N  |   |   |
| PJM_GEN_VFT_PROXY<br>323633     | 43.96<br>3.08<br>0.00<br>N  | 35.89<br>2.39<br>0.00<br>N  | 38.65<br>2.32<br>0.00<br>N  | 46.11<br>2.59<br>0.00<br>N  | 31.07<br>1.83<br>0.00<br>N  | 31.33<br>2.17<br>0.00<br>N  | 51.64<br>4.47<br>4.65<br>N  | 66.32<br>5.83<br>0.00<br>N  | 64.11<br>5.90<br>0.00<br>N   | 66.03<br>6.09<br>-2.50<br>N  | 44.43<br>4.33<br>0.00<br>N   | 44.29<br>4.28<br>0.00<br>N   | 84.80<br>7.86<br>0.00<br>N   | 41.48<br>3.73<br>0.00<br>N  | 40.82<br>3.61<br>0.00<br>N   | 44.69<br>3.86<br>0.00<br>N  | 67.93<br>5.54<br>0.00<br>N   | 88.03<br>8.29<br>-1.83<br>N  | 77.05<br>7.16<br>0.00<br>N   | 90.72<br>8.67<br>0.00<br>N   | 47.75<br>4.48<br>0.00<br>N   | 64.40<br>5.55<br>0.00<br>N   | 34.81<br>2.93<br>0.00<br>N  | 57.68<br>4.75<br>-1.56<br>N  |   |   |
| PLEASANTVLY___LBMP              | 43.47                       | 35.50                       | 38.36                       | 45.88                       | 30.92                       | 31.08                       | 41.58                       | 65.32                       | 63.04                        | 64.96                        | 43.55                        | 43.43                        | 83.14                        | 40.76                       | 40.13                        | 43.83                       | 66.68                        | 86.38                        | 75.51                        | 88.73                        | 46.75                        | 63.28                        | 34.25                       | 56.87                        |   |   |

|                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                              |                             |                             |                             |                              |                              |                              |                              |                              |                              |                             |                              |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| 24000                       | 2.60<br>0.00<br>N           | 2.00<br>0.00<br>N           | 2.03<br>0.00<br>N           | 2.36<br>0.00<br>N           | 1.68<br>0.00<br>N           | 1.91<br>0.00<br>N           | 3.04<br>0.00<br>N           | 4.83<br>0.00<br>N           | 4.83<br>0.00<br>N           | 4.92<br>-2.60<br>N           | 3.45<br>0.00<br>N            | 3.41<br>0.00<br>N            | 6.20<br>0.00<br>N            | 3.00<br>0.00<br>N           | 2.92<br>0.00<br>N           | 3.00<br>0.00<br>N           | 4.29<br>0.00<br>N            | 6.56<br>-1.90<br>N           | 5.63<br>0.00<br>N            | 6.69<br>0.00<br>N            | 3.48<br>0.00<br>N            | 4.43<br>0.00<br>N            | 2.38<br>0.00<br>N           | 3.89<br>-1.62<br>N           |
| POLETTI____<br>23519        | 44.06<br>3.18<br>0.00<br>N  | 35.96<br>2.46<br>0.00<br>N  | 38.75<br>2.42<br>0.00<br>N  | 46.26<br>2.74<br>0.00<br>N  | 31.17<br>1.93<br>0.00<br>N  | 31.42<br>2.25<br>0.00<br>N  | 42.24<br>3.71<br>0.00<br>N  | 66.55<br>6.06<br>0.00<br>N  | 64.31<br>6.10<br>0.00<br>N  | 66.21<br>6.27<br>-2.50<br>N  | 44.56<br>4.46<br>0.00<br>N   | 44.43<br>4.41<br>0.00<br>N   | 85.05<br>8.10<br>0.00<br>N   | 41.61<br>3.86<br>0.00<br>N  | 40.96<br>3.75<br>0.00<br>N  | 44.82<br>3.99<br>0.00<br>N  | 68.14<br>5.75<br>0.00<br>N   | 88.27<br>8.52<br>-1.83<br>N  | 77.25<br>7.37<br>0.00<br>N   | 90.95<br>8.91<br>0.00<br>N   | 47.88<br>4.60<br>0.00<br>N   | 64.59<br>5.74<br>0.00<br>N   | 34.90<br>3.03<br>0.00<br>N  | 57.82<br>4.90<br>-1.56<br>N  |
| PORT_JEFF_3<br>23555        | 44.03<br>3.15<br>0.00<br>N  | 36.25<br>2.75<br>0.00<br>N  | 38.98<br>2.65<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.43<br>2.19<br>0.00<br>N  | 31.86<br>2.70<br>0.00<br>N  | 42.18<br>3.80<br>0.15<br>N  | 67.03<br>6.61<br>0.08<br>N  | 64.45<br>6.23<br>0.00<br>N  | 66.45<br>6.51<br>-2.50<br>N  | 64.45<br>4.92<br>-19.44<br>N | 66.33<br>4.85<br>-21.47<br>N | 98.11<br>8.38<br>-12.78<br>N | 49.22<br>4.30<br>-7.17<br>N | 51.23<br>4.23<br>-9.79<br>N | 50.11<br>4.55<br>-4.73<br>N | 80.48<br>6.47<br>-11.62<br>N | 97.10<br>8.99<br>-10.19<br>N | 93.42<br>7.80<br>-15.74<br>N | 95.27<br>9.30<br>-3.93<br>N  | 76.34<br>5.00<br>-28.07<br>N | 96.72<br>6.45<br>-31.42<br>N | 35.10<br>3.22<br>0.00<br>N  | 57.59<br>4.67<br>-1.56<br>N  |
| PORT_JEFF_4<br>23616        | 44.03<br>3.15<br>0.00<br>N  | 36.25<br>2.75<br>0.00<br>N  | 38.98<br>2.65<br>0.00<br>N  | 46.40<br>2.89<br>0.00<br>N  | 31.43<br>2.19<br>0.00<br>N  | 31.86<br>2.70<br>0.00<br>N  | 42.18<br>3.80<br>0.15<br>N  | 67.03<br>6.61<br>0.08<br>N  | 64.45<br>6.23<br>0.00<br>N  | 66.45<br>6.51<br>-2.50<br>N  | 64.45<br>4.92<br>-19.44<br>N | 66.33<br>4.85<br>-21.47<br>N | 98.11<br>8.38<br>-12.78<br>N | 49.22<br>4.30<br>-7.17<br>N | 51.23<br>4.23<br>-9.79<br>N | 50.11<br>4.55<br>-4.73<br>N | 80.48<br>6.47<br>-11.62<br>N | 97.10<br>8.99<br>-10.19<br>N | 93.42<br>7.80<br>-15.74<br>N | 95.27<br>9.30<br>-3.93<br>N  | 76.34<br>5.00<br>-28.07<br>N | 96.72<br>6.45<br>-31.42<br>N | 35.10<br>3.22<br>0.00<br>N  | 57.59<br>4.67<br>-1.56<br>N  |
| PORT_JEFF_IC<br>23713       | 44.12<br>3.24<br>0.00<br>N  | 36.31<br>2.82<br>0.00<br>N  | 39.04<br>2.72<br>0.00<br>N  | 46.48<br>2.96<br>0.00<br>N  | 31.48<br>2.24<br>0.00<br>N  | 31.92<br>2.75<br>0.00<br>N  | 42.23<br>3.85<br>0.15<br>N  | 67.13<br>6.71<br>0.07<br>N  | 64.54<br>6.32<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 64.52<br>4.98<br>-19.44<br>N | 66.42<br>4.91<br>-21.49<br>N | 98.26<br>8.52<br>-12.81<br>N | 49.29<br>4.36<br>-7.18<br>N | 51.31<br>4.29<br>-9.81<br>N | 50.21<br>4.60<br>-4.78<br>N | 80.58<br>6.58<br>-11.62<br>N | 96.96<br>8.85<br>-10.20<br>N | 93.29<br>7.67<br>-15.74<br>N | 95.13<br>9.16<br>-3.93<br>N  | 76.32<br>4.98<br>-28.07<br>N | 96.83<br>6.57<br>-31.42<br>N | 35.17<br>3.30<br>0.00<br>N  | 57.69<br>4.77<br>-1.56<br>N  |
| PPL PILGRIM_ST_GT1<br>24216 | 44.11<br>3.23<br>0.00<br>N  | 36.22<br>2.73<br>0.00<br>N  | 38.95<br>2.62<br>0.00<br>N  | 46.35<br>2.83<br>0.00<br>N  | 31.37<br>2.14<br>0.00<br>N  | 31.80<br>2.63<br>0.00<br>N  | 42.15<br>3.76<br>0.14<br>N  | 66.97<br>6.54<br>0.07<br>N  | 64.44<br>6.23<br>0.00<br>N  | 66.46<br>6.52<br>-2.50<br>N  | 64.49<br>4.94<br>-19.45<br>N | 66.49<br>4.88<br>-21.59<br>N | 98.37<br>8.50<br>-12.92<br>N | 49.32<br>4.34<br>-7.22<br>N | 51.37<br>4.28<br>-9.88<br>N | 50.48<br>4.61<br>-5.04<br>N | 80.52<br>6.51<br>-11.62<br>N | 96.83<br>8.72<br>-10.20<br>N | 93.26<br>7.64<br>-15.74<br>N | 95.10<br>9.13<br>-3.93<br>N  | 76.32<br>4.98<br>-28.07<br>N | 96.79<br>6.53<br>-31.42<br>N | 35.17<br>3.30<br>0.00<br>N  | 57.72<br>4.79<br>-1.56<br>N  |
| PPL PILGRIM_ST_GT2<br>24217 | 44.11<br>3.23<br>0.00<br>N  | 36.22<br>2.73<br>0.00<br>N  | 38.95<br>2.62<br>0.00<br>N  | 46.35<br>2.83<br>0.00<br>N  | 31.37<br>2.14<br>0.00<br>N  | 31.80<br>2.63<br>0.00<br>N  | 42.15<br>3.76<br>0.14<br>N  | 66.97<br>6.54<br>0.07<br>N  | 64.44<br>6.23<br>0.00<br>N  | 66.46<br>6.52<br>-2.50<br>N  | 64.49<br>4.94<br>-19.45<br>N | 66.49<br>4.88<br>-21.59<br>N | 98.37<br>8.50<br>-12.92<br>N | 49.32<br>4.34<br>-7.22<br>N | 51.37<br>4.28<br>-9.88<br>N | 50.48<br>4.61<br>-5.04<br>N | 80.52<br>6.51<br>-11.62<br>N | 96.83<br>8.72<br>-10.20<br>N | 93.26<br>7.64<br>-15.74<br>N | 95.10<br>9.13<br>-3.93<br>N  | 76.32<br>4.98<br>-28.07<br>N | 96.79<br>6.53<br>-31.42<br>N | 35.17<br>3.30<br>0.00<br>N  | 57.72<br>4.79<br>-1.56<br>N  |
| PPL_SHRM_GT3<br>24213       | 43.40<br>2.52<br>0.00<br>N  | 35.91<br>2.41<br>0.00<br>N  | 38.59<br>2.26<br>0.00<br>N  | 45.93<br>2.41<br>0.00<br>N  | 31.13<br>1.89<br>0.00<br>N  | 31.59<br>2.42<br>0.00<br>N  | 41.54<br>3.15<br>0.15<br>N  | 66.15<br>5.73<br>0.07<br>N  | 63.54<br>5.33<br>0.00<br>N  | 65.55<br>5.60<br>-2.50<br>N  | 63.83<br>4.29<br>-19.44<br>N | 65.69<br>4.19<br>-21.48<br>N | 96.82<br>7.09<br>-12.80<br>N | 48.61<br>3.68<br>-7.17<br>N | 50.61<br>3.59<br>-9.80<br>N | 49.42<br>3.83<br>-4.76<br>N | 79.48<br>5.47<br>-11.62<br>N | 96.29<br>8.18<br>-10.19<br>N | 92.61<br>6.99<br>-15.74<br>N | 94.22<br>8.26<br>-3.93<br>N  | 75.83<br>4.48<br>-28.07<br>N | 95.91<br>5.64<br>-31.42<br>N | 34.68<br>2.80<br>0.00<br>N  | 56.89<br>3.96<br>-1.56<br>N  |
| PPL_SHRM_GT4<br>24214       | 43.40<br>2.52<br>0.00<br>N  | 35.91<br>2.41<br>0.00<br>N  | 38.59<br>2.26<br>0.00<br>N  | 45.93<br>2.41<br>0.00<br>N  | 31.13<br>1.89<br>0.00<br>N  | 31.59<br>2.42<br>0.00<br>N  | 41.54<br>3.15<br>0.15<br>N  | 66.15<br>5.73<br>0.07<br>N  | 63.54<br>5.33<br>0.00<br>N  | 65.55<br>5.60<br>-2.50<br>N  | 63.83<br>4.29<br>-19.44<br>N | 65.69<br>4.19<br>-21.48<br>N | 96.82<br>7.09<br>-12.80<br>N | 48.61<br>3.68<br>-7.17<br>N | 50.61<br>3.59<br>-9.80<br>N | 49.42<br>3.83<br>-4.76<br>N | 79.48<br>5.47<br>-11.62<br>N | 96.29<br>8.18<br>-10.19<br>N | 92.61<br>6.99<br>-15.74<br>N | 94.22<br>8.26<br>-3.93<br>N  | 75.83<br>4.48<br>-28.07<br>N | 95.91<br>5.64<br>-31.42<br>N | 34.68<br>2.80<br>0.00<br>N  | 56.89<br>3.96<br>-1.56<br>N  |
| PROJECT___ORANGE 1<br>24174 | 40.56<br>-0.31<br>0.00<br>N | 33.17<br>-0.32<br>0.00<br>N | 35.96<br>-0.37<br>0.00<br>N | 43.04<br>-0.48<br>0.00<br>N | 28.92<br>-0.32<br>0.00<br>N | 29.12<br>-0.05<br>0.00<br>N | 38.74<br>0.21<br>0.00<br>N  | 60.86<br>0.37<br>0.00<br>N  | 58.44<br>0.23<br>0.00<br>N  | 57.90<br>0.27<br>-0.19<br>N  | 40.27<br>0.17<br>0.00<br>N   | 40.21<br>0.19<br>0.00<br>N   | 77.49<br>0.54<br>0.00<br>N   | 38.02<br>0.26<br>0.00<br>N  | 37.51<br>0.29<br>0.00<br>N  | 41.25<br>0.41<br>0.00<br>N  | 63.16<br>0.77<br>0.00<br>N   | 79.11<br>1.06<br>-0.14<br>N  | 71.09<br>1.21<br>0.00<br>N   | 83.58<br>1.54<br>0.00<br>N   | 43.93<br>0.65<br>0.00<br>N   | 59.52<br>0.67<br>0.00<br>N   | 32.09<br>0.22<br>0.00<br>N  | 51.77<br>0.28<br>-0.12<br>N  |
| PROJECT___ORANGE 2<br>24166 | 40.56<br>-0.31<br>0.00<br>N | 33.17<br>-0.32<br>0.00<br>N | 35.96<br>-0.37<br>0.00<br>N | 43.04<br>-0.48<br>0.00<br>N | 28.92<br>-0.32<br>0.00<br>N | 29.12<br>-0.05<br>0.00<br>N | 38.74<br>0.21<br>0.00<br>N  | 60.86<br>0.37<br>0.00<br>N  | 58.44<br>0.23<br>0.00<br>N  | 57.90<br>0.27<br>-0.19<br>N  | 40.27<br>0.17<br>0.00<br>N   | 40.21<br>0.19<br>0.00<br>N   | 77.49<br>0.54<br>0.00<br>N   | 38.02<br>0.26<br>0.00<br>N  | 37.51<br>0.29<br>0.00<br>N  | 41.25<br>0.41<br>0.00<br>N  | 63.16<br>0.77<br>0.00<br>N   | 79.11<br>1.06<br>-0.14<br>N  | 71.09<br>1.21<br>0.00<br>N   | 83.58<br>1.54<br>0.00<br>N   | 43.93<br>0.65<br>0.00<br>N   | 59.52<br>0.67<br>0.00<br>N   | 32.09<br>0.22<br>0.00<br>N  | 51.77<br>0.28<br>-0.12<br>N  |
| PYRITES___HYD<br>24023      | 40.61<br>-0.27<br>0.00<br>N | 33.31<br>-0.19<br>0.00<br>N | 36.15<br>-0.17<br>0.00<br>N | 43.28<br>-0.24<br>0.00<br>N | 29.17<br>-0.07<br>0.00<br>N | 28.22<br>-0.95<br>0.00<br>N | 36.80<br>-1.74<br>0.00<br>N | 57.27<br>-3.23<br>0.00<br>N | 55.67<br>-2.54<br>0.00<br>N | 54.84<br>-2.60<br>0.00<br>N  | 38.68<br>-1.42<br>0.00<br>N  | 38.76<br>-1.26<br>0.00<br>N  | 74.71<br>-2.24<br>0.00<br>N  | 36.62<br>-1.13<br>0.00<br>N | 36.05<br>-1.17<br>0.00<br>N | 39.47<br>-1.37<br>0.00<br>N | 59.73<br>-2.66<br>0.00<br>N  | 73.08<br>-4.83<br>0.00<br>N  | 65.55<br>-4.33<br>0.00<br>N  | 79.01<br>-4.84<br>-1.81<br>N | 41.25<br>-2.02<br>0.00<br>N  | 56.97<br>-1.87<br>0.00<br>N  | 30.95<br>-0.93<br>0.00<br>N | 49.95<br>-1.42<br>0.00<br>N  |
| RAMAPO___LBMP<br>323565     | 43.67<br>2.79<br>0.00<br>N  | 35.66<br>2.16<br>0.00<br>N  | 38.47<br>2.15<br>0.00<br>N  | 45.97<br>2.45<br>0.00<br>N  | 30.98<br>1.74<br>0.00<br>N  | 31.20<br>2.03<br>0.00<br>N  | 41.86<br>3.32<br>0.00<br>N  | 65.80<br>5.31<br>0.00<br>N  | 63.46<br>5.24<br>0.00<br>N  | 65.16<br>5.28<br>-2.43<br>N  | 43.83<br>3.73<br>0.00<br>N   | 43.68<br>3.67<br>0.00<br>N   | 83.62<br>6.67<br>0.00<br>N   | 40.92<br>3.17<br>0.00<br>N  | 40.30<br>3.09<br>0.00<br>N  | 44.09<br>3.26<br>0.00<br>N  | 67.00<br>4.61<br>0.00<br>N   | 86.70<br>7.02<br>-1.77<br>N  | 75.98<br>6.09<br>0.00<br>N   | 89.49<br>7.45<br>0.00<br>N   | 47.18<br>3.90<br>0.00<br>N   | 63.75<br>4.90<br>0.00<br>N   | 34.44<br>2.56<br>0.00<br>N  | 57.09<br>4.22<br>-1.51<br>N  |
| RANKINE____<br>23646        | 38.45<br>-2.43<br>0.00<br>N | 31.53<br>-1.97<br>0.00<br>N | 34.32<br>-2.01<br>0.00<br>N | 40.92<br>-2.60<br>0.00<br>N | 27.49<br>-1.76<br>0.00<br>N | 27.88<br>-1.29<br>0.00<br>N | 36.54<br>-1.99<br>0.00<br>N | 56.91<br>-3.58<br>0.00<br>N | 53.85<br>-4.37<br>0.00<br>N | 53.34<br>-4.50<br>-0.39<br>N | 36.90<br>-3.20<br>0.00<br>N  | 36.94<br>-3.08<br>0.00<br>N  | 72.65<br>-4.29<br>0.00<br>N  | 35.80<br>-1.96<br>0.00<br>N | 35.56<br>-1.66<br>0.00<br>N | 39.63<br>-1.20<br>0.00<br>N | 60.94<br>-1.44<br>0.00<br>N  | 74.59<br>-3.61<br>-0.29<br>N | 67.78<br>-2.10<br>0.00<br>N  | 80.60<br>-1.45<br>0.00<br>N  | 42.43<br>-0.84<br>0.00<br>N  | 57.52<br>-1.33<br>0.00<br>N  | 31.07<br>-0.81<br>0.00<br>N | 50.85<br>-0.77<br>-0.25<br>N |

|                           |                            |                            |                            |                            |                            |                            |                            |                            |                            |                             |                            |                            |                            |                            |                            |                            |                            |                             |                            |                            |                            |                             |                            |                             |
|---------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|
| RAVENSWOOD_GT2_1<br>24244 | 44.07<br>3.19<br>0.00<br>N | 35.96<br>2.46<br>0.00<br>N | 38.77<br>2.44<br>0.00<br>N | 46.29<br>2.77<br>0.00<br>N | 31.19<br>1.95<br>0.00<br>N | 31.43<br>2.26<br>0.00<br>N | 42.24<br>3.71<br>0.00<br>N | 66.56<br>6.07<br>0.00<br>N | 64.33<br>6.11<br>0.00<br>N | 66.21<br>6.27<br>-2.50<br>N | 44.55<br>4.45<br>0.00<br>N | 44.42<br>4.41<br>0.00<br>N | 85.03<br>8.08<br>0.00<br>N | 41.61<br>3.85<br>0.00<br>N | 40.96<br>3.75<br>0.00<br>N | 44.82<br>3.99<br>0.00<br>N | 68.14<br>5.75<br>0.00<br>N | 88.27<br>8.52<br>-1.83<br>N | 77.22<br>7.34<br>0.00<br>N | 90.92<br>8.88<br>0.00<br>N | 47.87<br>4.59<br>0.00<br>N | 64.61<br>5.76<br>0.00<br>N  | 34.90<br>3.03<br>0.00<br>N | 57.82<br>4.90<br>-1.56<br>N |
| RAVENSWOOD_GT2_2<br>24245 | 44.07<br>3.19<br>0.00<br>N | 35.96<br>2.46<br>0.00<br>N | 38.77<br>2.44<br>0.00<br>N | 46.29<br>2.77<br>0.00<br>N | 31.19<br>1.95<br>0.00<br>N | 31.43<br>2.26<br>0.00<br>N | 42.24<br>3.71<br>0.00<br>N | 66.56<br>6.07<br>0.00<br>N | 64.33<br>6.11<br>0.00<br>N | 66.21<br>6.27<br>-2.50<br>N | 44.55<br>4.45<br>0.00<br>N | 44.42<br>4.41<br>0.00<br>N | 85.03<br>8.08<br>0.00<br>N | 41.61<br>3.85<br>0.00<br>N | 40.96<br>3.75<br>0.00<br>N | 44.82<br>3.99<br>0.00<br>N | 68.14<br>5.75<br>0.00<br>N | 88.27<br>8.52<br>-1.83<br>N | 77.22<br>7.34<br>0.00<br>N | 90.92<br>8.88<br>0.00<br>N | 47.87<br>4.59<br>0.00<br>N | 64.61<br>5.76<br>0.00<br>N  | 34.90<br>3.03<br>0.00<br>N | 57.82<br>4.90<br>-1.56<br>N |
| RAVENSWOOD_GT2_3<br>24246 | 44.09<br>3.21<br>0.00<br>N | 35.99<br>2.49<br>0.00<br>N | 38.79<br>2.46<br>0.00<br>N | 46.30<br>2.79<br>0.00<br>N | 31.21<br>1.96<br>0.00<br>N | 31.45<br>2.28<br>0.00<br>N | 42.28<br>3.75<br>0.00<br>N | 66.60<br>6.11<br>0.00<br>N | 64.38<br>6.16<br>0.00<br>N | 66.26<br>6.32<br>-2.50<br>N | 44.58<br>4.48<br>0.00<br>N | 44.45<br>4.44<br>0.00<br>N | 85.11<br>8.16<br>0.00<br>N | 41.64<br>3.88<br>0.00<br>N | 40.99<br>3.78<br>0.00<br>N | 44.86<br>4.02<br>0.00<br>N | 68.18<br>5.79<br>0.00<br>N | 88.29<br>8.55<br>-1.83<br>N | 77.28<br>7.40<br>0.00<br>N | 90.99<br>8.95<br>0.00<br>N | 47.89<br>4.62<br>0.00<br>N | 64.64<br>5.79<br>0.00<br>N  | 34.94<br>3.06<br>0.00<br>N | 57.86<br>4.94<br>-1.56<br>N |
| RAVENSWOOD_GT2_4<br>24247 | 44.09<br>3.21<br>0.00<br>N | 35.99<br>2.49<br>0.00<br>N | 38.79<br>2.46<br>0.00<br>N | 46.30<br>2.79<br>0.00<br>N | 31.21<br>1.96<br>0.00<br>N | 31.45<br>2.28<br>0.00<br>N | 42.28<br>3.75<br>0.00<br>N | 66.60<br>6.11<br>0.00<br>N | 64.38<br>6.16<br>0.00<br>N | 66.26<br>6.32<br>-2.50<br>N | 44.58<br>4.48<br>0.00<br>N | 44.45<br>4.44<br>0.00<br>N | 85.11<br>8.16<br>0.00<br>N | 41.64<br>3.88<br>0.00<br>N | 40.99<br>3.78<br>0.00<br>N | 44.86<br>4.02<br>0.00<br>N | 68.18<br>5.79<br>0.00<br>N | 88.29<br>8.55<br>-1.83<br>N | 77.28<br>7.40<br>0.00<br>N | 90.99<br>8.95<br>0.00<br>N | 47.89<br>4.62<br>0.00<br>N | 64.64<br>5.79<br>0.00<br>N  | 34.94<br>3.06<br>0.00<br>N | 57.86<br>4.94<br>-1.56<br>N |
| RAVENSWOOD_GT3_1<br>24248 | 44.07<br>3.19<br>0.00<br>N | 35.96<br>2.47<br>0.00<br>N | 38.77<br>2.44<br>0.00<br>N | 46.29<br>2.77<br>0.00<br>N | 31.19<br>1.95<br>0.00<br>N | 31.43<br>2.26<br>0.00<br>N | 42.24<br>3.71<br>0.00<br>N | 66.56<br>6.07<br>0.00<br>N | 64.33<br>6.11<br>0.00<br>N | 66.21<br>6.27<br>-2.50<br>N | 44.55<br>4.45<br>0.00<br>N | 44.42<br>4.41<br>0.00<br>N | 85.03<br>8.09<br>0.00<br>N | 41.61<br>3.86<br>0.00<br>N | 40.96<br>3.75<br>0.00<br>N | 44.82<br>3.99<br>0.00<br>N | 68.14<br>5.75<br>0.00<br>N | 88.27<br>8.52<br>-1.83<br>N | 77.25<br>7.37<br>0.00<br>N | 90.92<br>8.88<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.61<br>5.77<br>0.00<br>N  | 34.90<br>3.03<br>0.00<br>N | 57.82<br>4.90<br>-1.56<br>N |
| RAVENSWOOD_GT3_2<br>24249 | 44.07<br>3.19<br>0.00<br>N | 35.96<br>2.47<br>0.00<br>N | 38.77<br>2.44<br>0.00<br>N | 46.29<br>2.77<br>0.00<br>N | 31.19<br>1.95<br>0.00<br>N | 31.43<br>2.26<br>0.00<br>N | 42.24<br>3.71<br>0.00<br>N | 66.56<br>6.07<br>0.00<br>N | 64.33<br>6.11<br>0.00<br>N | 66.21<br>6.27<br>-2.50<br>N | 44.55<br>4.45<br>0.00<br>N | 44.42<br>4.41<br>0.00<br>N | 85.03<br>8.09<br>0.00<br>N | 41.61<br>3.86<br>0.00<br>N | 40.96<br>3.75<br>0.00<br>N | 44.82<br>3.99<br>0.00<br>N | 68.14<br>5.75<br>0.00<br>N | 88.27<br>8.52<br>-1.83<br>N | 77.25<br>7.37<br>0.00<br>N | 90.92<br>8.88<br>0.00<br>N | 47.87<br>4.60<br>0.00<br>N | 64.61<br>5.77<br>0.00<br>N  | 34.90<br>3.03<br>0.00<br>N | 57.82<br>4.90<br>-1.56<br>N |
| RAVENSWOOD_GT3_3<br>24250 | 44.12<br>3.24<br>0.00<br>N | 36.01<br>2.52<br>0.00<br>N | 38.81<br>2.49<br>0.00<br>N | 46.33<br>2.82<br>0.00<br>N | 31.23<br>1.98<br>0.00<br>N | 31.48<br>2.31<br>0.00<br>N | 42.30<br>3.76<br>0.00<br>N | 66.65<br>6.16<br>0.00<br>N | 64.43<br>6.21<br>0.00<br>N | 66.32<br>6.38<br>-2.50<br>N | 44.62<br>4.52<br>0.00<br>N | 44.48<br>4.47<br>0.00<br>N | 85.17<br>8.23<br>0.00<br>N | 41.67<br>3.91<br>0.00<br>N | 41.02<br>3.81<br>0.00<br>N | 44.90<br>4.06<br>0.00<br>N | 68.24<br>5.85<br>0.00<br>N | 88.37<br>8.63<br>-1.83<br>N | 77.35<br>7.47<br>0.00<br>N | 91.06<br>9.02<br>0.00<br>N | 47.93<br>4.66<br>0.00<br>N | 64.69<br>5.84<br>0.00<br>N  | 34.97<br>3.09<br>0.00<br>N | 57.91<br>4.99<br>-1.56<br>N |
| RAVENSWOOD_GT3_4<br>24251 | 44.12<br>3.24<br>0.00<br>N | 36.01<br>2.52<br>0.00<br>N | 38.81<br>2.49<br>0.00<br>N | 46.33<br>2.82<br>0.00<br>N | 31.23<br>1.98<br>0.00<br>N | 31.48<br>2.31<br>0.00<br>N | 42.30<br>3.76<br>0.00<br>N | 66.65<br>6.16<br>0.00<br>N | 64.43<br>6.21<br>0.00<br>N | 66.32<br>6.38<br>-2.50<br>N | 44.62<br>4.52<br>0.00<br>N | 44.48<br>4.47<br>0.00<br>N | 85.17<br>8.23<br>0.00<br>N | 41.67<br>3.91<br>0.00<br>N | 41.02<br>3.81<br>0.00<br>N | 44.90<br>4.06<br>0.00<br>N | 68.24<br>5.85<br>0.00<br>N | 88.37<br>8.63<br>-1.83<br>N | 77.35<br>7.47<br>0.00<br>N | 91.06<br>9.02<br>0.00<br>N | 47.93<br>4.66<br>0.00<br>N | 64.69<br>5.84<br>0.00<br>N  | 34.97<br>3.09<br>0.00<br>N | 57.91<br>4.99<br>-1.56<br>N |
| RAVENSWOOD_GT_1<br>23729  | 44.19<br>3.31<br>0.00<br>N | 36.07<br>2.57<br>0.00<br>N | 38.86<br>2.53<br>0.00<br>N | 46.39<br>2.87<br>0.00<br>N | 31.26<br>2.02<br>0.00<br>N | 31.51<br>2.34<br>0.00<br>N | 42.38<br>3.84<br>0.00<br>N | 66.83<br>6.34<br>0.00<br>N | 64.62<br>6.40<br>0.00<br>N | 66.51<br>6.56<br>-2.50<br>N | 44.75<br>4.65<br>0.00<br>N | 44.63<br>4.62<br>0.00<br>N | 85.44<br>8.50<br>0.00<br>N | 41.76<br>4.01<br>0.00<br>N | 41.13<br>3.92<br>0.00<br>N | 45.03<br>4.20<br>0.00<br>N | 68.45<br>6.06<br>0.00<br>N | 88.60<br>8.86<br>-1.83<br>N | 77.51<br>7.63<br>0.00<br>N | 91.28<br>9.24<br>0.00<br>N | 48.03<br>4.76<br>0.00<br>N | 66.93<br>5.97<br>-2.11<br>N | 35.03<br>3.15<br>0.00<br>N | 58.05<br>5.12<br>-1.56<br>N |
| RAVENSWOOD_GT_10<br>24258 | 44.07<br>3.19<br>0.00<br>N | 35.96<br>2.46<br>0.00<br>N | 38.77<br>2.44<br>0.00<br>N | 46.29<br>2.77<br>0.00<br>N | 31.19<br>1.95<br>0.00<br>N | 31.43<br>2.26<br>0.00<br>N | 42.24<br>3.71<br>0.00<br>N | 66.55<br>6.06<br>0.00<br>N | 64.32<br>6.10<br>0.00<br>N | 66.21<br>6.26<br>-2.50<br>N | 44.54<br>4.44<br>0.00<br>N | 44.41<br>4.40<br>0.00<br>N | 85.03<br>8.08<br>0.00<br>N | 41.60<br>3.84<br>0.00<br>N | 40.95<br>3.74<br>0.00<br>N | 44.82<br>3.98<br>0.00<br>N | 68.12<br>5.73<br>0.00<br>N | 88.24<br>8.49<br>-1.83<br>N | 77.22<br>7.34<br>0.00<br>N | 90.91<br>8.87<br>0.00<br>N | 47.86<br>4.58<br>0.00<br>N | 64.83<br>5.74<br>-0.24<br>N | 34.90<br>3.03<br>0.00<br>N | 57.82<br>4.90<br>-1.56<br>N |
| RAVENSWOOD_GT_11<br>24259 | 44.07<br>3.19<br>0.00<br>N | 35.96<br>2.46<br>0.00<br>N | 38.77<br>2.44<br>0.00<br>N | 46.29<br>2.77<br>0.00<br>N | 31.19<br>1.95<br>0.00<br>N | 31.43<br>2.26<br>0.00<br>N | 42.24<br>3.71<br>0.00<br>N | 66.55<br>6.06<br>0.00<br>N | 64.32<br>6.10<br>0.00<br>N | 66.21<br>6.26<br>-2.50<br>N | 44.54<br>4.44<br>0.00<br>N | 44.41<br>4.40<br>0.00<br>N | 85.03<br>8.08<br>0.00<br>N | 41.60<br>3.84<br>0.00<br>N | 40.95<br>3.74<br>0.00<br>N | 44.82<br>3.98<br>0.00<br>N | 68.12<br>5.73<br>0.00<br>N | 88.24<br>8.49<br>-1.83<br>N | 77.22<br>7.34<br>0.00<br>N | 90.91<br>8.87<br>0.00<br>N | 47.86<br>4.58<br>0.00<br>N | 64.83<br>5.74<br>-0.24<br>N | 34.90<br>3.03<br>0.00<br>N | 57.82<br>4.90<br>-1.56<br>N |
| RAVENSWOOD_GT_4<br>24252  | 44.05<br>3.17<br>0.00<br>N | 35.96<br>2.46<br>0.00<br>N | 38.76<br>2.43<br>0.00<br>N | 46.28<br>2.76<br>0.00<br>N | 31.19<br>1.95<br>0.00<br>N | 31.43<br>2.26<br>0.00<br>N | 42.24<br>3.71<br>0.00<br>N | 66.52<br>6.03<br>0.00<br>N | 64.28<br>6.07<br>0.00<br>N | 66.18<br>6.23<br>-2.50<br>N | 44.52<br>4.42<br>0.00<br>N | 44.39<br>4.37<br>0.00<br>N | 84.97<br>8.02<br>0.00<br>N | 41.58<br>3.83<br>0.00<br>N | 40.93<br>3.72<br>0.00<br>N | 44.78<br>3.95<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.19<br>8.45<br>-1.83<br>N | 77.20<br>7.31<br>0.00<br>N | 90.86<br>8.82<br>0.00<br>N | 47.84<br>4.56<br>0.00<br>N | 66.18<br>5.73<br>-1.60<br>N | 34.90<br>3.02<br>0.00<br>N | 57.80<br>4.88<br>-1.56<br>N |
| RAVENSWOOD_GT_5<br>24254  | 44.05<br>3.17<br>0.00<br>N | 35.96<br>2.46<br>0.00<br>N | 38.76<br>2.43<br>0.00<br>N | 46.28<br>2.76<br>0.00<br>N | 31.19<br>1.95<br>0.00<br>N | 31.43<br>2.26<br>0.00<br>N | 42.24<br>3.71<br>0.00<br>N | 66.52<br>6.03<br>0.00<br>N | 64.28<br>6.07<br>0.00<br>N | 66.18<br>6.23<br>-2.50<br>N | 44.52<br>4.42<br>0.00<br>N | 44.39<br>4.37<br>0.00<br>N | 84.97<br>8.02<br>0.00<br>N | 41.58<br>3.83<br>0.00<br>N | 40.93<br>3.72<br>0.00<br>N | 44.78<br>3.95<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.19<br>8.45<br>-1.83<br>N | 77.20<br>7.31<br>0.00<br>N | 90.86<br>8.82<br>0.00<br>N | 47.84<br>4.56<br>0.00<br>N | 66.18<br>5.73<br>-1.60<br>N | 34.90<br>3.02<br>0.00<br>N | 57.80<br>4.88<br>-1.56<br>N |
| RAVENSWOOD_GT_6<br>24253  | 44.05<br>3.17<br>0.00<br>N | 35.96<br>2.46<br>0.00<br>N | 38.76<br>2.43<br>0.00<br>N | 46.28<br>2.76<br>0.00<br>N | 31.19<br>1.95<br>0.00<br>N | 31.43<br>2.26<br>0.00<br>N | 42.24<br>3.71<br>0.00<br>N | 66.52<br>6.03<br>0.00<br>N | 64.28<br>6.07<br>0.00<br>N | 66.18<br>6.23<br>-2.50<br>N | 44.52<br>4.42<br>0.00<br>N | 44.39<br>4.37<br>0.00<br>N | 84.97<br>8.02<br>0.00<br>N | 41.58<br>3.83<br>0.00<br>N | 40.93<br>3.72<br>0.00<br>N | 44.78<br>3.95<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.19<br>8.45<br>-1.83<br>N | 77.20<br>7.31<br>0.00<br>N | 90.86<br>8.82<br>0.00<br>N | 47.84<br>4.56<br>0.00<br>N | 66.18<br>5.73<br>-1.60<br>N | 34.90<br>3.02<br>0.00<br>N | 57.80<br>4.88<br>-1.56<br>N |

|   | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                            | N                           | N                           | N                           | N                           | N                           | N                          | N                          | N                           | N                          | N                          | N                          | N                           | N                          | N                           | N |
|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|---|
| RAVENSWOOD_GT_7<br>24255                | 44.05<br>3.17<br>0.00<br>N  | 35.96<br>2.46<br>0.00<br>N  | 38.76<br>2.43<br>0.00<br>N  | 46.28<br>2.76<br>0.00<br>N  | 31.19<br>1.95<br>0.00<br>N  | 31.43<br>2.26<br>0.00<br>N  | 42.24<br>3.71<br>0.00<br>N  | 66.52<br>6.03<br>0.00<br>N  | 64.28<br>6.07<br>0.00<br>N  | 66.18<br>6.23<br>-2.50<br>N  | 44.52<br>4.42<br>0.00<br>N  | 44.39<br>4.37<br>0.00<br>N  | 84.97<br>8.02<br>0.00<br>N  | 41.58<br>3.83<br>0.00<br>N  | 40.93<br>3.72<br>0.00<br>N  | 44.78<br>3.95<br>0.00<br>N | 68.09<br>5.70<br>0.00<br>N | 88.19<br>8.45<br>-1.83<br>N | 77.20<br>7.31<br>0.00<br>N | 90.86<br>8.82<br>0.00<br>N | 47.84<br>4.56<br>0.00<br>N | 66.18<br>5.73<br>-1.60<br>N | 34.90<br>3.02<br>0.00<br>N | 57.80<br>4.88<br>-1.56<br>N |   |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 44.07<br>3.19<br>0.00<br>N  | 35.96<br>2.46<br>0.00<br>N  | 38.77<br>2.44<br>0.00<br>N  | 46.29<br>2.77<br>0.00<br>N  | 31.19<br>1.95<br>0.00<br>N  | 31.43<br>2.26<br>0.00<br>N  | 42.24<br>3.71<br>0.00<br>N  | 66.55<br>6.06<br>0.00<br>N  | 64.32<br>6.10<br>0.00<br>N  | 66.21<br>6.26<br>-2.50<br>N  | 44.54<br>4.44<br>0.00<br>N  | 44.41<br>4.40<br>0.00<br>N  | 85.03<br>8.08<br>0.00<br>N  | 41.60<br>3.84<br>0.00<br>N  | 40.95<br>3.74<br>0.00<br>N  | 44.82<br>3.98<br>0.00<br>N | 68.12<br>5.73<br>0.00<br>N | 88.24<br>8.49<br>-1.83<br>N | 77.22<br>7.34<br>0.00<br>N | 90.91<br>8.87<br>0.00<br>N | 47.86<br>4.58<br>0.00<br>N | 64.83<br>5.74<br>-0.24<br>N | 34.90<br>3.03<br>0.00<br>N | 57.82<br>4.90<br>-1.56<br>N |   |
| RAVENSWOOD_GT_9<br>24257                | 44.07<br>3.19<br>0.00<br>N  | 35.96<br>2.46<br>0.00<br>N  | 38.77<br>2.44<br>0.00<br>N  | 46.29<br>2.77<br>0.00<br>N  | 31.19<br>1.95<br>0.00<br>N  | 31.43<br>2.26<br>0.00<br>N  | 42.24<br>3.71<br>0.00<br>N  | 66.55<br>6.06<br>0.00<br>N  | 64.32<br>6.10<br>0.00<br>N  | 66.21<br>6.26<br>-2.50<br>N  | 44.54<br>4.44<br>0.00<br>N  | 44.41<br>4.40<br>0.00<br>N  | 85.03<br>8.08<br>0.00<br>N  | 41.60<br>3.84<br>0.00<br>N  | 40.95<br>3.74<br>0.00<br>N  | 44.82<br>3.98<br>0.00<br>N | 68.12<br>5.73<br>0.00<br>N | 88.24<br>8.49<br>-1.83<br>N | 77.22<br>7.34<br>0.00<br>N | 90.91<br>8.87<br>0.00<br>N | 47.86<br>4.58<br>0.00<br>N | 64.83<br>5.74<br>-0.24<br>N | 34.90<br>3.03<br>0.00<br>N | 57.82<br>4.90<br>-1.56<br>N |   |
| RAVENSWOOD___1<br>23533                 | 44.14<br>3.26<br>0.00<br>N  | 36.03<br>2.53<br>0.00<br>N  | 38.82<br>2.49<br>0.00<br>N  | 46.34<br>2.82<br>0.00<br>N  | 31.23<br>1.99<br>0.00<br>N  | 31.48<br>2.31<br>0.00<br>N  | 42.31<br>3.78<br>0.00<br>N  | 66.74<br>6.25<br>0.00<br>N  | 64.52<br>6.30<br>0.00<br>N  | 66.40<br>6.46<br>-2.50<br>N  | 44.70<br>4.60<br>0.00<br>N  | 44.57<br>4.56<br>0.00<br>N  | 85.29<br>8.35<br>0.00<br>N  | 41.72<br>3.97<br>0.00<br>N  | 41.09<br>3.88<br>0.00<br>N  | 44.96<br>4.13<br>0.00<br>N | 68.33<br>5.94<br>0.00<br>N | 88.46<br>8.73<br>-1.83<br>N | 77.38<br>7.50<br>0.00<br>N | 91.15<br>9.11<br>0.00<br>N | 47.98<br>4.71<br>0.00<br>N | 62.67<br>5.90<br>2.08<br>N  | 34.99<br>3.11<br>0.00<br>N | 57.97<br>5.04<br>-1.56<br>N |   |
| RAVENSWOOD___2<br>23534                 | 44.14<br>3.26<br>0.00<br>N  | 36.03<br>2.53<br>0.00<br>N  | 38.82<br>2.49<br>0.00<br>N  | 46.34<br>2.82<br>0.00<br>N  | 31.23<br>1.99<br>0.00<br>N  | 31.48<br>2.31<br>0.00<br>N  | 42.31<br>3.78<br>0.00<br>N  | 66.74<br>6.25<br>0.00<br>N  | 64.52<br>6.30<br>0.00<br>N  | 66.40<br>6.46<br>-2.50<br>N  | 44.70<br>4.60<br>0.00<br>N  | 44.57<br>4.56<br>0.00<br>N  | 85.29<br>8.35<br>0.00<br>N  | 41.72<br>3.97<br>0.00<br>N  | 41.09<br>3.88<br>0.00<br>N  | 44.96<br>4.13<br>0.00<br>N | 68.33<br>5.94<br>0.00<br>N | 88.46<br>8.73<br>-1.83<br>N | 77.38<br>7.50<br>0.00<br>N | 91.15<br>9.11<br>0.00<br>N | 47.98<br>4.71<br>0.00<br>N | 62.67<br>5.90<br>2.08<br>N  | 34.99<br>3.11<br>0.00<br>N | 57.97<br>5.04<br>-1.56<br>N |   |
| RAVENSWOOD___3<br>23535                 | 44.07<br>3.20<br>0.00<br>N  | 35.97<br>2.47<br>0.00<br>N  | 38.77<br>2.45<br>0.00<br>N  | 46.29<br>2.77<br>0.00<br>N  | 31.19<br>1.95<br>0.00<br>N  | 31.43<br>2.26<br>0.00<br>N  | 42.24<br>3.71<br>0.00<br>N  | 66.57<br>6.07<br>0.00<br>N  | 64.33<br>6.11<br>0.00<br>N  | 66.22<br>6.28<br>-2.50<br>N  | 44.55<br>4.45<br>0.00<br>N  | 44.42<br>4.41<br>0.00<br>N  | 85.03<br>8.09<br>0.00<br>N  | 41.61<br>3.86<br>0.00<br>N  | 40.96<br>3.75<br>0.00<br>N  | 44.82<br>3.99<br>0.00<br>N | 68.14<br>5.75<br>0.00<br>N | 88.27<br>8.52<br>-1.83<br>N | 77.25<br>7.37<br>0.00<br>N | 90.93<br>8.89<br>0.00<br>N | 47.88<br>4.60<br>0.00<br>N | 64.61<br>5.77<br>0.00<br>N  | 34.91<br>3.03<br>0.00<br>N | 57.83<br>4.90<br>-1.56<br>N |   |
| RAVENSWOOD___4<br>23820                 | 44.14<br>3.26<br>0.00<br>N  | 36.03<br>2.53<br>0.00<br>N  | 38.82<br>2.49<br>0.00<br>N  | 46.34<br>2.82<br>0.00<br>N  | 31.23<br>1.99<br>0.00<br>N  | 31.48<br>2.31<br>0.00<br>N  | 42.31<br>3.78<br>0.00<br>N  | 66.74<br>6.25<br>0.00<br>N  | 64.52<br>6.30<br>0.00<br>N  | 66.40<br>6.46<br>-2.50<br>N  | 44.70<br>4.60<br>0.00<br>N  | 44.57<br>4.56<br>0.00<br>N  | 85.29<br>8.35<br>0.00<br>N  | 41.72<br>3.97<br>0.00<br>N  | 41.09<br>3.88<br>0.00<br>N  | 44.96<br>4.13<br>0.00<br>N | 68.33<br>5.94<br>0.00<br>N | 88.46<br>8.73<br>-1.83<br>N | 77.38<br>7.50<br>0.00<br>N | 91.15<br>9.11<br>0.00<br>N | 47.98<br>4.71<br>0.00<br>N | 62.67<br>5.90<br>2.08<br>N  | 34.99<br>3.11<br>0.00<br>N | 57.97<br>5.04<br>-1.56<br>N |   |
| RCPL_TRUST___DRP<br>24196               | 44.12<br>3.24<br>0.00<br>N  | 36.00<br>2.50<br>0.00<br>N  | 38.81<br>2.49<br>0.00<br>N  | 46.33<br>2.82<br>0.00<br>N  | 31.23<br>1.99<br>0.00<br>N  | 31.47<br>2.31<br>0.00<br>N  | 42.31<br>3.78<br>0.00<br>N  | 66.65<br>6.16<br>0.00<br>N  | 64.41<br>6.19<br>0.00<br>N  | 66.32<br>6.38<br>-2.50<br>N  | 44.62<br>4.52<br>0.00<br>N  | 44.49<br>4.47<br>0.00<br>N  | 85.18<br>8.24<br>0.00<br>N  | 41.68<br>3.93<br>0.00<br>N  | 41.03<br>3.82<br>0.00<br>N  | 44.90<br>4.06<br>0.00<br>N | 68.25<br>5.87<br>0.00<br>N | 88.42<br>8.68<br>-1.83<br>N | 77.38<br>7.50<br>0.00<br>N | 91.06<br>9.02<br>0.00<br>N | 47.93<br>4.65<br>0.00<br>N | 64.69<br>5.84<br>0.00<br>N  | 34.94<br>3.07<br>0.00<br>N | 57.89<br>4.96<br>-1.56<br>N |   |
| RENSSELAER___COGEN<br>23796             | 42.84<br>1.96<br>0.00<br>N  | 35.02<br>1.52<br>0.00<br>N  | 37.96<br>1.63<br>0.00<br>N  | 45.56<br>2.04<br>0.00<br>N  | 30.68<br>1.43<br>0.00<br>N  | 30.72<br>1.55<br>0.00<br>N  | 40.74<br>2.20<br>0.00<br>N  | 63.75<br>3.25<br>0.00<br>N  | 61.48<br>3.26<br>0.00<br>N  | 63.92<br>3.31<br>-3.16<br>N  | 42.35<br>2.25<br>0.00<br>N  | 42.22<br>2.20<br>0.00<br>N  | 80.91<br>3.97<br>0.00<br>N  | 39.77<br>2.01<br>0.00<br>N  | 39.18<br>1.97<br>0.00<br>N  | 42.72<br>1.89<br>0.00<br>N | 65.05<br>2.66<br>0.00<br>N | 84.35<br>4.12<br>-2.31<br>N | 73.19<br>3.31<br>0.00<br>N | 85.65<br>3.61<br>0.00<br>N | 45.14<br>1.87<br>0.00<br>N | 61.47<br>2.62<br>0.00<br>N  | 33.40<br>1.52<br>0.00<br>N | 55.90<br>2.55<br>-1.98<br>N |   |
| REVERE_CPPR_DRP<br>24186                | 42.15<br>1.27<br>0.00<br>N  | 34.43<br>0.93<br>0.00<br>N  | 37.33<br>1.00<br>0.00<br>N  | 44.71<br>1.20<br>0.00<br>N  | 30.09<br>0.85<br>0.00<br>N  | 30.27<br>1.10<br>0.00<br>N  | 40.47<br>1.94<br>0.00<br>N  | 63.74<br>3.24<br>0.00<br>N  | 61.25<br>3.03<br>0.00<br>N  | 60.50<br>3.06<br>0.00<br>N   | 42.21<br>2.10<br>0.00<br>N  | 42.11<br>2.09<br>0.00<br>N  | 81.05<br>4.11<br>0.00<br>N  | 39.71<br>1.95<br>0.00<br>N  | 39.12<br>1.91<br>0.00<br>N  | 42.92<br>2.08<br>0.00<br>N | 65.68<br>3.29<br>0.00<br>N | 82.31<br>4.40<br>0.00<br>N  | 74.06<br>4.17<br>0.00<br>N | 86.99<br>4.96<br>0.00<br>N | 45.68<br>2.41<br>0.00<br>N | 61.87<br>3.03<br>0.00<br>N  | 33.31<br>1.44<br>0.00<br>N | 53.53<br>2.16<br>0.00<br>N  |   |
| RIVERBAY____<br>323610                  | 44.17<br>3.29<br>0.00<br>N  | 36.03<br>2.54<br>0.00<br>N  | 38.82<br>2.49<br>0.00<br>N  | 46.34<br>2.83<br>0.00<br>N  | 31.21<br>1.97<br>0.00<br>N  | 31.47<br>2.30<br>0.00<br>N  | 42.36<br>3.82<br>0.00<br>N  | 66.85<br>6.36<br>0.00<br>N  | 64.63<br>6.41<br>0.00<br>N  | 66.42<br>6.48<br>-2.50<br>N  | 44.68<br>4.57<br>0.00<br>N  | 44.56<br>4.55<br>0.00<br>N  | 85.29<br>8.35<br>0.00<br>N  | 41.70<br>3.94<br>0.00<br>N  | 41.08<br>3.87<br>0.00<br>N  | 44.95<br>4.12<br>0.00<br>N | 68.29<br>5.90<br>0.00<br>N | 88.33<br>8.60<br>-1.83<br>N | 77.31<br>7.43<br>0.00<br>N | 90.86<br>8.82<br>0.00<br>N | 47.93<br>4.66<br>0.00<br>N | 64.74<br>5.89<br>0.00<br>N  | 34.97<br>3.09<br>0.00<br>N | 58.08<br>5.15<br>-1.56<br>N |   |
| ROCHESTER_9_IC<br>23652                 | 39.78<br>-1.10<br>0.00<br>N | 32.53<br>-0.97<br>0.00<br>N | 35.31<br>-1.02<br>0.00<br>N | 42.19<br>-1.33<br>0.00<br>N | 28.35<br>-0.89<br>0.00<br>N | 28.71<br>-0.46<br>0.00<br>N | 37.89<br>-0.64<br>0.00<br>N | 59.36<br>-1.13<br>0.00<br>N | 56.59<br>-1.62<br>0.00<br>N | 56.02<br>-1.70<br>-0.28<br>N | 38.92<br>-1.18<br>0.00<br>N | 38.92<br>-1.09<br>0.00<br>N | 75.74<br>-1.21<br>0.00<br>N | 37.45<br>-0.30<br>0.00<br>N | 37.05<br>-0.16<br>0.00<br>N | 41.12<br>0.29<br>0.00<br>N | 63.10<br>0.71<br>0.00<br>N | 77.92<br>-0.20<br>0.00<br>N | 70.75<br>0.86<br>0.00<br>N | 83.47<br>1.43<br>0.00<br>N | 43.81<br>0.54<br>0.00<br>N | 59.35<br>0.51<br>0.00<br>N  | 31.98<br>0.10<br>0.00<br>N | 51.67<br>0.12<br>-0.17<br>N |   |
| ROSETON___1<br>23587                    | 43.38<br>2.51<br>0.00<br>N  | 35.44<br>1.94<br>0.00<br>N  | 38.28<br>1.96<br>0.00<br>N  | 45.80<br>2.28<br>0.00<br>N  | 30.86<br>1.62<br>0.00<br>N  | 31.01<br>1.84<br>0.00<br>N  | 41.49<br>2.96<br>0.00<br>N  | 65.19<br>4.70<br>0.00<br>N  | 62.91<br>4.70<br>0.00<br>N  | 64.73<br>4.79<br>-2.50<br>N  | 43.45<br>3.34<br>0.00<br>N  | 43.33<br>3.32<br>0.00<br>N  | 82.96<br>6.02<br>0.00<br>N  | 40.65<br>2.90<br>0.00<br>N  | 40.04<br>2.82<br>0.00<br>N  | 43.75<br>2.92<br>0.00<br>N | 66.56<br>4.17<br>0.00<br>N | 86.12<br>6.38<br>-1.83<br>N | 75.36<br>5.48<br>0.00<br>N | 88.58<br>6.54<br>0.00<br>N | 46.69<br>3.42<br>0.00<br>N | 63.19<br>4.34<br>0.00<br>N  | 34.19<br>2.31<br>0.00<br>N | 56.69<br>3.77<br>-1.56<br>N |   |
| ROSETON___2                             | 43.38                       | 35.44                       | 38.28                       | 45.80                       | 30.86                       | 31.01                       | 41.49                       | 65.19                       | 62.91                       | 64.73                        | 43.45                       | 43.33                       | 82.96                       | 40.65                       | 40.04                       | 43.75                      | 66.56                      | 86.12                       | 75.36                      | 88.58                      | 46.69                      | 63.19                       | 34.19                      | 56.69                       |   |

|                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                              |                             |                             |                             |                              |                              |                              |                             |                              |                              |                             |                              |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| 23588                       | 2.51<br>0.00<br>N           | 1.94<br>0.00<br>N           | 1.96<br>0.00<br>N           | 2.28<br>0.00<br>N           | 1.62<br>0.00<br>N           | 1.84<br>0.00<br>N           | 2.96<br>0.00<br>N           | 4.70<br>0.00<br>N           | 4.70<br>0.00<br>N           | 4.79<br>-2.50<br>N           | 3.34<br>0.00<br>N            | 3.32<br>0.00<br>N            | 6.02<br>0.00<br>N            | 2.90<br>0.00<br>N           | 2.82<br>0.00<br>N           | 2.92<br>0.00<br>N           | 4.17<br>0.00<br>N            | 6.38<br>-1.83<br>N           | 5.48<br>0.00<br>N            | 6.54<br>0.00<br>N           | 3.42<br>0.00<br>N            | 4.34<br>0.00<br>N            | 2.31<br>0.00<br>N           | 3.77<br>-1.56<br>N           |
| RUSSELL___1<br>23602        | 40.68<br>-0.20<br>0.00<br>N | 33.25<br>-0.25<br>0.00<br>N | 36.10<br>-0.23<br>0.00<br>N | 43.15<br>-0.37<br>0.00<br>N | 29.01<br>-0.23<br>0.00<br>N | 29.52<br>0.36<br>0.00<br>N  | 39.16<br>0.63<br>0.00<br>N  | 61.56<br>1.06<br>0.00<br>N  | 58.74<br>0.52<br>0.00<br>N  | 58.19<br>0.48<br>-0.27<br>N  | 40.42<br>0.32<br>0.00<br>N   | 40.43<br>0.41<br>0.00<br>N   | 78.79<br>1.85<br>0.00<br>N   | 38.87<br>1.12<br>0.00<br>N  | 38.49<br>1.28<br>0.00<br>N  | 42.70<br>1.87<br>0.00<br>N  | 65.75<br>3.36<br>0.00<br>N   | 81.61<br>3.49<br>-0.20<br>N  | 73.70<br>3.82<br>0.00<br>N   | 86.94<br>4.90<br>0.00<br>N  | 45.57<br>2.30<br>0.00<br>N   | 61.57<br>2.72<br>0.00<br>N   | 32.97<br>1.09<br>0.00<br>N  | 53.15<br>1.61<br>-0.17<br>N  |
| RUSSELL___2<br>23532        | 40.68<br>-0.20<br>0.00<br>N | 33.25<br>-0.25<br>0.00<br>N | 36.10<br>-0.23<br>0.00<br>N | 43.15<br>-0.37<br>0.00<br>N | 29.01<br>-0.23<br>0.00<br>N | 29.52<br>0.36<br>0.00<br>N  | 39.16<br>0.63<br>0.00<br>N  | 61.56<br>1.06<br>0.00<br>N  | 58.74<br>0.52<br>0.00<br>N  | 58.19<br>0.48<br>-0.27<br>N  | 40.42<br>0.32<br>0.00<br>N   | 40.43<br>0.41<br>0.00<br>N   | 78.79<br>1.85<br>0.00<br>N   | 38.87<br>1.12<br>0.00<br>N  | 38.49<br>1.28<br>0.00<br>N  | 42.70<br>1.87<br>0.00<br>N  | 65.75<br>3.36<br>0.00<br>N   | 81.61<br>3.49<br>-0.20<br>N  | 73.70<br>3.82<br>0.00<br>N   | 86.94<br>4.90<br>0.00<br>N  | 45.57<br>2.30<br>0.00<br>N   | 61.57<br>2.72<br>0.00<br>N   | 32.97<br>1.09<br>0.00<br>N  | 53.15<br>1.61<br>-0.17<br>N  |
| RUSSELL___3<br>23549        | 39.89<br>-0.99<br>0.00<br>N | 32.60<br>-0.89<br>0.00<br>N | 35.40<br>-0.92<br>0.00<br>N | 42.31<br>-1.21<br>0.00<br>N | 28.43<br>-0.81<br>0.00<br>N | 28.84<br>-0.33<br>0.00<br>N | 38.11<br>-0.43<br>0.00<br>N | 59.75<br>-0.74<br>0.00<br>N | 57.00<br>-1.21<br>0.00<br>N | 56.43<br>-1.29<br>-0.28<br>N | 39.18<br>-0.92<br>0.00<br>N  | 39.18<br>-0.84<br>0.00<br>N  | 76.38<br>-0.56<br>0.00<br>N  | 37.69<br>-0.07<br>0.00<br>N | 37.30<br>0.09<br>0.00<br>N  | 41.40<br>0.56<br>0.00<br>N  | 63.70<br>1.31<br>0.00<br>N   | 78.86<br>0.74<br>-0.20<br>N  | 71.32<br>1.44<br>0.00<br>N   | 84.14<br>2.09<br>0.00<br>N  | 44.16<br>0.89<br>0.00<br>N   | 59.79<br>0.94<br>0.00<br>N   | 32.15<br>0.27<br>0.00<br>N  | 51.97<br>0.43<br>-0.17<br>N  |
| RUSSELL___4<br>23556        | 40.66<br>-0.22<br>0.00<br>N | 33.23<br>-0.27<br>0.00<br>N | 36.07<br>-0.26<br>0.00<br>N | 43.13<br>-0.39<br>0.00<br>N | 28.99<br>-0.24<br>0.00<br>N | 29.50<br>0.34<br>0.00<br>N  | 39.14<br>0.60<br>0.00<br>N  | 61.51<br>1.02<br>0.00<br>N  | 58.70<br>0.48<br>0.00<br>N  | 58.15<br>0.43<br>-0.27<br>N  | 40.39<br>0.28<br>0.00<br>N   | 40.39<br>0.37<br>0.00<br>N   | 78.76<br>1.81<br>0.00<br>N   | 38.84<br>1.08<br>0.00<br>N  | 38.46<br>1.25<br>0.00<br>N  | 42.67<br>1.83<br>0.00<br>N  | 65.70<br>3.31<br>0.00<br>N   | 81.55<br>3.43<br>-0.20<br>N  | 73.63<br>3.75<br>0.00<br>N   | 86.89<br>4.84<br>0.00<br>N  | 45.54<br>2.27<br>0.00<br>N   | 61.51<br>2.67<br>0.00<br>N   | 32.95<br>1.07<br>0.00<br>N  | 53.13<br>1.59<br>-0.17<br>N  |
| RUSSELL___STATION<br>23914  | 39.89<br>-0.99<br>0.00<br>N | 32.60<br>-0.89<br>0.00<br>N | 35.40<br>-0.92<br>0.00<br>N | 42.31<br>-1.21<br>0.00<br>N | 28.43<br>-0.81<br>0.00<br>N | 28.84<br>-0.33<br>0.00<br>N | 38.11<br>-0.43<br>0.00<br>N | 59.75<br>-0.74<br>0.00<br>N | 57.00<br>-1.21<br>0.00<br>N | 56.43<br>-1.29<br>-0.28<br>N | 39.18<br>-0.92<br>0.00<br>N  | 39.18<br>-0.84<br>0.00<br>N  | 76.38<br>-0.56<br>0.00<br>N  | 37.69<br>-0.07<br>0.00<br>N | 37.30<br>0.09<br>0.00<br>N  | 41.40<br>0.56<br>0.00<br>N  | 63.70<br>1.31<br>0.00<br>N   | 78.86<br>0.74<br>-0.20<br>N  | 71.32<br>1.44<br>0.00<br>N   | 84.14<br>2.09<br>0.00<br>N  | 44.16<br>0.89<br>0.00<br>N   | 59.79<br>0.94<br>0.00<br>N   | 32.15<br>0.27<br>0.00<br>N  | 51.97<br>0.43<br>-0.17<br>N  |
| S SALMON___HYD<br>24043     | 40.11<br>-0.76<br>0.00<br>N | 32.76<br>-0.74<br>0.00<br>N | 35.51<br>-0.82<br>0.00<br>N | 42.54<br>-0.98<br>0.00<br>N | 28.62<br>-0.62<br>0.00<br>N | 28.74<br>-0.43<br>0.00<br>N | 38.28<br>-0.26<br>0.00<br>N | 60.06<br>-0.44<br>0.00<br>N | 57.64<br>-0.58<br>0.00<br>N | 57.07<br>-0.53<br>-0.16<br>N | 39.74<br>-0.37<br>0.00<br>N  | 39.57<br>-0.45<br>0.00<br>N  | 76.11<br>-0.83<br>0.00<br>N  | 37.30<br>-0.46<br>0.00<br>N | 36.79<br>-0.42<br>0.00<br>N | 40.50<br>-0.34<br>0.00<br>N | 62.05<br>-0.34<br>0.00<br>N  | 77.60<br>-0.43<br>-0.11<br>N | 70.02<br>0.13<br>0.00<br>N   | 82.38<br>0.34<br>0.00<br>N  | 43.38<br>0.11<br>0.00<br>N   | 58.92<br>0.08<br>0.00<br>N   | 31.76<br>-0.12<br>0.00<br>N | 51.22<br>-0.25<br>-0.10<br>N |
| SELKIRK___II<br>23799       | 42.55<br>1.67<br>0.00<br>N  | 34.80<br>1.30<br>0.00<br>N  | 37.71<br>1.38<br>0.00<br>N  | 45.24<br>1.72<br>0.00<br>N  | 30.44<br>1.20<br>0.00<br>N  | 30.49<br>1.32<br>0.00<br>N  | 40.45<br>1.92<br>0.00<br>N  | 63.36<br>2.87<br>0.00<br>N  | 61.08<br>2.86<br>0.00<br>N  | 63.52<br>2.92<br>-3.16<br>N  | 42.08<br>1.98<br>0.00<br>N   | 41.96<br>1.94<br>0.00<br>N   | 80.43<br>3.48<br>0.00<br>N   | 39.50<br>1.74<br>0.00<br>N  | 38.88<br>1.67<br>0.00<br>N  | 42.45<br>1.62<br>0.00<br>N  | 64.67<br>2.28<br>0.00<br>N   | 83.82<br>3.59<br>-2.31<br>N  | 72.81<br>2.93<br>0.00<br>N   | 85.29<br>3.25<br>0.00<br>N  | 44.96<br>1.69<br>0.00<br>N   | 61.14<br>2.29<br>0.00<br>N   | 33.20<br>1.32<br>0.00<br>N  | 55.55<br>2.21<br>-1.97<br>N  |
| SELKIRK___I<br>23801        | 42.65<br>1.77<br>0.00<br>N  | 34.91<br>1.41<br>0.00<br>N  | 37.82<br>1.49<br>0.00<br>N  | 45.37<br>1.85<br>0.00<br>N  | 30.51<br>1.27<br>0.00<br>N  | 30.60<br>1.43<br>0.00<br>N  | 40.61<br>2.07<br>0.00<br>N  | 63.61<br>3.12<br>0.00<br>N  | 61.27<br>3.05<br>0.00<br>N  | 63.73<br>3.09<br>-3.19<br>N  | 42.20<br>2.10<br>0.00<br>N   | 41.99<br>1.98<br>0.00<br>N   | 80.22<br>3.27<br>0.00<br>N   | 39.43<br>1.67<br>0.00<br>N  | 38.54<br>1.33<br>0.00<br>N  | 42.10<br>1.27<br>0.00<br>N  | 64.16<br>1.77<br>0.00<br>N   | 83.19<br>2.94<br>-2.33<br>N  | 72.21<br>2.33<br>0.00<br>N   | 84.62<br>2.58<br>0.00<br>N  | 44.61<br>1.34<br>0.00<br>N   | 60.63<br>1.79<br>0.00<br>N   | 32.90<br>1.03<br>0.00<br>N  | 55.08<br>1.73<br>-1.99<br>N  |
| SENECA OSWGO___HYD<br>24041 | 40.07<br>-0.81<br>0.00<br>N | 32.77<br>-0.73<br>0.00<br>N | 35.53<br>-0.80<br>0.00<br>N | 42.54<br>-0.98<br>0.00<br>N | 28.59<br>-0.65<br>0.00<br>N | 28.75<br>-0.42<br>0.00<br>N | 38.20<br>-0.33<br>0.00<br>N | 60.00<br>-0.49<br>0.00<br>N | 57.61<br>-0.60<br>0.00<br>N | 57.05<br>-0.58<br>-0.18<br>N | 39.68<br>-0.43<br>0.00<br>N  | 39.59<br>-0.42<br>0.00<br>N  | 76.26<br>-0.68<br>0.00<br>N  | 37.44<br>-0.32<br>0.00<br>N | 36.93<br>-0.29<br>0.00<br>N | 40.58<br>-0.26<br>0.00<br>N | 62.16<br>-0.23<br>0.00<br>N  | 77.83<br>-0.22<br>-0.13<br>N | 69.92<br>0.03<br>0.00<br>N   | 82.19<br>0.15<br>0.00<br>N  | 43.23<br>-0.05<br>0.00<br>N  | 58.61<br>-0.24<br>0.00<br>N  | 31.63<br>-0.24<br>0.00<br>N | 51.04<br>-0.44<br>-0.11<br>N |
| SENECA___ENERGY<br>23797    | 40.09<br>-0.79<br>0.00<br>N | 32.82<br>-0.68<br>0.00<br>N | 35.59<br>-0.75<br>0.00<br>N | 42.58<br>-0.94<br>0.00<br>N | 28.63<br>-0.61<br>0.00<br>N | 29.01<br>-0.16<br>0.00<br>N | 38.67<br>0.13<br>0.00<br>N  | 60.87<br>0.38<br>0.00<br>N  | 58.25<br>0.04<br>0.00<br>N  | 57.83<br>0.10<br>-0.29<br>N  | 40.09<br>-0.02<br>0.00<br>N  | 40.02<br>0.01<br>0.00<br>N   | 77.44<br>0.50<br>0.00<br>N   | 37.98<br>0.22<br>0.00<br>N  | 37.55<br>0.34<br>0.00<br>N  | 41.32<br>0.48<br>0.00<br>N  | 63.41<br>1.02<br>0.00<br>N   | 79.28<br>1.15<br>-0.21<br>N  | 71.56<br>1.68<br>0.00<br>N   | 84.30<br>2.26<br>0.00<br>N  | 44.00<br>0.72<br>0.00<br>N   | 59.33<br>0.48<br>0.00<br>N   | 31.94<br>0.07<br>0.00<br>N  | 51.58<br>0.04<br>-0.18<br>N  |
| SHOEMAKER___GT<br>23640     | 43.36<br>2.48<br>0.00<br>N  | 35.42<br>1.92<br>0.00<br>N  | 38.28<br>1.95<br>0.00<br>N  | 45.80<br>2.28<br>0.00<br>N  | 30.82<br>1.58<br>0.00<br>N  | 31.00<br>1.83<br>0.00<br>N  | 41.52<br>2.98<br>0.00<br>N  | 65.26<br>4.76<br>0.00<br>N  | 62.92<br>4.70<br>0.00<br>N  | 64.53<br>4.78<br>-2.30<br>N  | 43.43<br>3.33<br>0.00<br>N   | 43.32<br>3.31<br>0.00<br>N   | 83.00<br>6.06<br>0.00<br>N   | 40.66<br>2.90<br>0.00<br>N  | 40.04<br>2.83<br>0.00<br>N  | 43.78<br>2.95<br>0.00<br>N  | 66.68<br>4.29<br>0.00<br>N   | 86.06<br>6.47<br>-1.68<br>N  | 75.54<br>5.66<br>0.00<br>N   | 88.85<br>6.81<br>0.00<br>N  | 46.86<br>3.59<br>0.00<br>N   | 63.42<br>4.57<br>0.00<br>N   | 34.24<br>2.37<br>0.00<br>N  | 56.61<br>3.81<br>-1.43<br>N  |
| SHOREHAM_IC_1<br>23715      | 43.40<br>2.52<br>0.00<br>N  | 35.91<br>2.41<br>0.00<br>N  | 38.59<br>2.26<br>0.00<br>N  | 45.93<br>2.41<br>0.00<br>N  | 31.13<br>1.89<br>0.00<br>N  | 31.59<br>2.42<br>0.00<br>N  | 41.54<br>3.15<br>0.15<br>N  | 66.15<br>5.73<br>0.07<br>N  | 63.54<br>5.33<br>0.00<br>N  | 65.55<br>5.60<br>-2.50<br>N  | 63.83<br>4.29<br>-19.44<br>N | 65.69<br>4.19<br>-21.48<br>N | 96.82<br>7.09<br>-12.80<br>N | 48.61<br>3.68<br>-7.17<br>N | 50.61<br>3.59<br>-9.80<br>N | 49.42<br>3.83<br>-4.76<br>N | 79.48<br>5.47<br>-11.62<br>N | 96.29<br>8.18<br>-10.19<br>N | 92.61<br>6.99<br>-15.74<br>N | 94.22<br>8.26<br>-3.93<br>N | 75.83<br>4.48<br>-28.07<br>N | 95.91<br>5.64<br>-31.42<br>N | 34.68<br>2.80<br>0.00<br>N  | 56.89<br>3.96<br>-1.56<br>N  |
| SHOREHAM_IC_2<br>23716      | 43.40<br>2.52<br>0.00<br>N  | 35.91<br>2.41<br>0.00<br>N  | 38.59<br>2.26<br>0.00<br>N  | 45.93<br>2.41<br>0.00<br>N  | 31.13<br>1.89<br>0.00<br>N  | 31.59<br>2.42<br>0.00<br>N  | 41.54<br>3.15<br>0.15<br>N  | 66.15<br>5.73<br>0.07<br>N  | 63.54<br>5.33<br>0.00<br>N  | 65.55<br>5.60<br>-2.50<br>N  | 63.83<br>4.29<br>-19.44<br>N | 65.69<br>4.19<br>-21.48<br>N | 96.82<br>7.09<br>-12.80<br>N | 48.61<br>3.68<br>-7.17<br>N | 50.61<br>3.59<br>-9.80<br>N | 49.42<br>3.83<br>-4.76<br>N | 79.48<br>5.47<br>-11.62<br>N | 96.29<br>8.18<br>-10.19<br>N | 92.61<br>6.99<br>-15.74<br>N | 94.22<br>8.26<br>-3.93<br>N | 75.83<br>4.48<br>-28.07<br>N | 95.91<br>5.64<br>-31.42<br>N | 34.68<br>2.80<br>0.00<br>N  | 56.89<br>3.96<br>-1.56<br>N  |



|                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                                |                             |                             |                             |                               |                                |                                |                               |                              |                                |                             |                              |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|-----------------------------|------------------------------|
| SISSONVILLE____<br>23735    | 40.40<br>-0.47<br>0.00<br>N | 33.15<br>-0.35<br>0.00<br>N | 35.99<br>-0.34<br>0.00<br>N | 43.09<br>-0.43<br>0.00<br>N | 29.06<br>-0.18<br>0.00<br>N | 28.05<br>-1.12<br>0.00<br>N | 36.48<br>-2.05<br>0.00<br>N | 56.71<br>-3.78<br>0.00<br>N | 55.09<br>-3.13<br>0.00<br>N | 54.22<br>-3.22<br>0.00<br>N  | 38.29<br>-1.82<br>0.00<br>N  | 38.40<br>-1.62<br>0.00<br>N  | 73.99<br>-2.95<br>0.00<br>N    | 36.28<br>-1.47<br>0.00<br>N | 35.70<br>-1.51<br>0.00<br>N | 39.07<br>-1.76<br>0.00<br>N | 59.03<br>-3.36<br>0.00<br>N   | 72.23<br>-5.69<br>0.00<br>N    | 64.66<br>-5.22<br>0.00<br>N    | 78.12<br>-5.86<br>-1.94<br>N  | 40.81<br>-2.47<br>0.00<br>N  | 56.41<br>-2.44<br>0.00<br>N    | 30.69<br>-1.19<br>0.00<br>N | 49.65<br>-1.71<br>0.00<br>N  |
| SITHE_IND_GS1<br>24169      | 39.76<br>-1.13<br>0.00<br>N | 32.53<br>-0.96<br>0.00<br>N | 35.28<br>-1.04<br>0.00<br>N | 42.25<br>-1.27<br>0.00<br>N | 28.39<br>-0.85<br>0.00<br>N | 28.48<br>-0.69<br>0.00<br>N | 37.71<br>-0.83<br>0.00<br>N | 59.20<br>-1.29<br>0.00<br>N | 56.87<br>-1.35<br>0.00<br>N | 56.27<br>-1.32<br>-0.15<br>N | 39.16<br>-0.94<br>0.00<br>N  | 39.08<br>-0.93<br>0.00<br>N  | 75.32<br>-1.62<br>0.00<br>N    | 36.98<br>-0.77<br>0.00<br>N | 36.49<br>-0.73<br>0.00<br>N | 40.10<br>-0.74<br>0.00<br>N | 61.36<br>-1.03<br>0.00<br>N   | 76.68<br>-1.34<br>-0.11<br>N   | 68.86<br>-1.02<br>0.00<br>N    | 80.95<br>-1.09<br>0.00<br>N   | 42.63<br>-0.65<br>0.00<br>N  | 57.85<br>-1.00<br>0.00<br>N    | 31.27<br>-0.60<br>0.00<br>N | 50.49<br>-0.97<br>-0.10<br>N |
| SITHE_IND_GS2<br>24170      | 39.76<br>-1.13<br>0.00<br>N | 32.53<br>-0.96<br>0.00<br>N | 35.28<br>-1.04<br>0.00<br>N | 42.25<br>-1.27<br>0.00<br>N | 28.39<br>-0.85<br>0.00<br>N | 28.48<br>-0.69<br>0.00<br>N | 37.71<br>-0.83<br>0.00<br>N | 59.20<br>-1.29<br>0.00<br>N | 56.87<br>-1.35<br>0.00<br>N | 56.27<br>-1.32<br>-0.15<br>N | 39.16<br>-0.94<br>0.00<br>N  | 39.08<br>-0.93<br>0.00<br>N  | 75.32<br>-1.62<br>0.00<br>N    | 36.98<br>-0.77<br>0.00<br>N | 36.49<br>-0.73<br>0.00<br>N | 40.10<br>-0.74<br>0.00<br>N | 61.36<br>-1.03<br>0.00<br>N   | 76.68<br>-1.34<br>-0.11<br>N   | 68.86<br>-1.02<br>0.00<br>N    | 80.95<br>-1.09<br>0.00<br>N   | 42.63<br>-0.65<br>0.00<br>N  | 57.85<br>-1.00<br>0.00<br>N    | 31.27<br>-0.60<br>0.00<br>N | 50.49<br>-0.97<br>-0.10<br>N |
| SITHE_IND_GS3<br>24171      | 39.76<br>-1.13<br>0.00<br>N | 32.53<br>-0.96<br>0.00<br>N | 35.28<br>-1.04<br>0.00<br>N | 42.25<br>-1.27<br>0.00<br>N | 28.39<br>-0.85<br>0.00<br>N | 28.48<br>-0.69<br>0.00<br>N | 37.71<br>-0.83<br>0.00<br>N | 59.20<br>-1.29<br>0.00<br>N | 56.87<br>-1.35<br>0.00<br>N | 56.27<br>-1.32<br>-0.15<br>N | 39.16<br>-0.94<br>0.00<br>N  | 39.08<br>-0.93<br>0.00<br>N  | 75.32<br>-1.62<br>0.00<br>N    | 36.98<br>-0.77<br>0.00<br>N | 36.49<br>-0.73<br>0.00<br>N | 40.10<br>-0.74<br>0.00<br>N | 61.36<br>-1.03<br>0.00<br>N   | 76.68<br>-1.34<br>-0.11<br>N   | 68.86<br>-1.02<br>0.00<br>N    | 80.95<br>-1.09<br>0.00<br>N   | 42.63<br>-0.65<br>0.00<br>N  | 57.85<br>-1.00<br>0.00<br>N    | 31.27<br>-0.60<br>0.00<br>N | 50.49<br>-0.97<br>-0.10<br>N |
| SITHE_IND_GS4<br>24172      | 39.76<br>-1.13<br>0.00<br>N | 32.53<br>-0.96<br>0.00<br>N | 35.28<br>-1.04<br>0.00<br>N | 42.25<br>-1.27<br>0.00<br>N | 28.39<br>-0.85<br>0.00<br>N | 28.48<br>-0.69<br>0.00<br>N | 37.71<br>-0.83<br>0.00<br>N | 59.20<br>-1.29<br>0.00<br>N | 56.87<br>-1.35<br>0.00<br>N | 56.27<br>-1.32<br>-0.15<br>N | 39.16<br>-0.94<br>0.00<br>N  | 39.08<br>-0.93<br>0.00<br>N  | 75.32<br>-1.62<br>0.00<br>N    | 36.98<br>-0.77<br>0.00<br>N | 36.49<br>-0.73<br>0.00<br>N | 40.10<br>-0.74<br>0.00<br>N | 61.36<br>-1.03<br>0.00<br>N   | 76.68<br>-1.34<br>-0.11<br>N   | 68.86<br>-1.02<br>0.00<br>N    | 80.95<br>-1.09<br>0.00<br>N   | 42.63<br>-0.65<br>0.00<br>N  | 57.85<br>-1.00<br>0.00<br>N    | 31.27<br>-0.60<br>0.00<br>N | 50.49<br>-0.97<br>-0.10<br>N |
| SITHE____BATAVIA<br>24024   | 39.36<br>-1.52<br>0.00<br>N | 32.20<br>-1.29<br>0.00<br>N | 35.03<br>-1.30<br>0.00<br>N | 41.81<br>-1.71<br>0.00<br>N | 28.10<br>-1.14<br>0.00<br>N | 28.51<br>-0.65<br>0.00<br>N | 37.37<br>-1.16<br>0.00<br>N | 58.32<br>-2.17<br>0.00<br>N | 55.32<br>-2.89<br>0.00<br>N | 54.72<br>-3.05<br>-0.33<br>N | 37.96<br>-2.15<br>0.00<br>N  | 37.98<br>-2.03<br>0.00<br>N  | 74.71<br>-2.23<br>0.00<br>N    | 36.93<br>-0.83<br>0.00<br>N | 36.61<br>-0.60<br>0.00<br>N | 40.85<br>0.02<br>0.00<br>N  | 62.94<br>0.56<br>0.00<br>N    | 77.01<br>-1.14<br>-0.24<br>N   | 69.95<br>0.07<br>0.00<br>N     | 83.00<br>0.96<br>0.00<br>N    | 43.60<br>0.33<br>0.00<br>N   | 59.09<br>0.25<br>0.00<br>N     | 31.85<br>-0.02<br>0.00<br>N | 51.86<br>0.29<br>-0.20<br>N  |
| SITHE____INDEPEND<br>23800  | 39.76<br>-1.13<br>0.00<br>N | 32.53<br>-0.96<br>0.00<br>N | 35.28<br>-1.04<br>0.00<br>N | 42.25<br>-1.27<br>0.00<br>N | 28.39<br>-0.85<br>0.00<br>N | 28.48<br>-0.69<br>0.00<br>N | 37.71<br>-0.83<br>0.00<br>N | 59.20<br>-1.29<br>0.00<br>N | 56.87<br>-1.35<br>0.00<br>N | 56.27<br>-1.32<br>-0.15<br>N | 39.16<br>-0.94<br>0.00<br>N  | 39.08<br>-0.93<br>0.00<br>N  | 75.32<br>-1.62<br>0.00<br>N    | 36.98<br>-0.77<br>0.00<br>N | 36.49<br>-0.73<br>0.00<br>N | 40.10<br>-0.74<br>0.00<br>N | 61.36<br>-1.03<br>0.00<br>N   | 76.68<br>-1.34<br>-0.11<br>N   | 68.86<br>-1.02<br>0.00<br>N    | 80.95<br>-1.09<br>0.00<br>N   | 42.63<br>-0.65<br>0.00<br>N  | 57.85<br>-1.00<br>0.00<br>N    | 31.27<br>-0.60<br>0.00<br>N | 50.49<br>-0.97<br>-0.10<br>N |
| SITHE____MASSENA<br>23902   | 40.55<br>-0.33<br>0.00<br>N | 33.33<br>-0.17<br>0.00<br>N | 36.19<br>-0.14<br>0.00<br>N | 43.30<br>-0.22<br>0.00<br>N | 29.13<br>-0.11<br>0.00<br>N | 28.47<br>-0.70<br>0.00<br>N | 37.16<br>-1.38<br>0.00<br>N | 57.98<br>-2.52<br>0.00<br>N | 56.10<br>-2.12<br>0.00<br>N | 55.19<br>-2.25<br>0.00<br>N  | 38.80<br>-1.31<br>0.00<br>N  | 38.80<br>-1.21<br>0.00<br>N  | 74.69<br>-2.25<br>0.00<br>N    | 36.68<br>-1.08<br>0.00<br>N | 36.09<br>-1.12<br>0.00<br>N | 39.62<br>-1.22<br>0.00<br>N | 60.39<br>-2.00<br>0.00<br>N   | 74.11<br>-3.80<br>0.00<br>N    | 66.44<br>-3.44<br>0.00<br>N    | 78.27<br>-4.11<br>-0.33<br>N  | 41.37<br>-1.91<br>0.00<br>N  | 56.97<br>-1.88<br>0.00<br>N    | 31.01<br>-0.86<br>0.00<br>N | 49.93<br>-1.44<br>0.00<br>N  |
| SITHE____OGDNSBRG<br>24021  | 40.97<br>0.09<br>0.00<br>N  | 33.65<br>0.15<br>0.00<br>N  | 36.52<br>0.19<br>0.00<br>N  | 43.70<br>0.18<br>0.00<br>N  | 29.44<br>0.20<br>0.00<br>N  | 28.64<br>-0.52<br>0.00<br>N | 37.43<br>-1.10<br>0.00<br>N | 58.37<br>-2.12<br>0.00<br>N | 56.62<br>-1.59<br>0.00<br>N | 55.71<br>-1.74<br>0.00<br>N  | 39.21<br>-0.89<br>0.00<br>N  | 39.26<br>-0.76<br>0.00<br>N  | 75.62<br>-1.32<br>0.00<br>N    | 37.11<br>-0.65<br>0.00<br>N | 36.50<br>-0.72<br>0.00<br>N | 40.05<br>-0.79<br>0.00<br>N | 60.91<br>-1.47<br>0.00<br>N   | 74.61<br>-3.30<br>0.00<br>N    | 66.98<br>-2.90<br>0.00<br>N    | 79.80<br>-3.38<br>-1.14<br>N  | 41.83<br>-1.44<br>0.00<br>N  | 57.72<br>-1.13<br>0.00<br>N    | 31.35<br>-0.53<br>0.00<br>N | 50.43<br>-0.93<br>0.00<br>N  |
| SITHE____STERLING<br>23777  | 41.79<br>0.91<br>0.00<br>N  | 34.16<br>0.66<br>0.00<br>N  | 37.01<br>0.68<br>0.00<br>N  | 44.34<br>0.82<br>0.00<br>N  | 29.81<br>0.57<br>0.00<br>N  | 30.01<br>0.84<br>0.00<br>N  | 40.08<br>1.55<br>0.00<br>N  | 63.07<br>2.57<br>0.00<br>N  | 60.57<br>2.36<br>0.00<br>N  | 59.82<br>2.38<br>0.00<br>N   | 41.73<br>1.63<br>0.00<br>N   | 41.66<br>1.64<br>0.00<br>N   | 80.19<br>3.24<br>0.00<br>N     | 39.29<br>1.54<br>0.00<br>N  | 38.75<br>1.54<br>0.00<br>N  | 42.55<br>1.72<br>0.00<br>N  | 65.12<br>2.74<br>0.00<br>N    | 81.64<br>3.69<br>-0.03<br>N    | 73.45<br>3.57<br>0.00<br>N     | 86.28<br>4.24<br>0.00<br>N    | 45.28<br>2.00<br>0.00<br>N   | 61.32<br>2.47<br>0.00<br>N     | 33.03<br>1.16<br>0.00<br>N  | 53.08<br>1.71<br>0.00<br>N   |
| SOUTH CAIRO____GT<br>23612  | 44.20<br>3.32<br>0.00<br>N  | 36.12<br>2.62<br>0.00<br>N  | 39.08<br>2.75<br>0.00<br>N  | 46.85<br>3.33<br>0.00<br>N  | 31.55<br>2.31<br>0.00<br>N  | 31.74<br>2.57<br>0.00<br>N  | 42.48<br>3.95<br>0.00<br>N  | 66.70<br>6.21<br>0.00<br>N  | 64.26<br>6.05<br>0.00<br>N  | 66.38<br>6.13<br>-2.80<br>N  | 44.34<br>4.23<br>0.00<br>N   | 44.23<br>4.21<br>0.00<br>N   | 84.81<br>7.87<br>0.00<br>N     | 41.57<br>3.81<br>0.00<br>N  | 40.95<br>3.74<br>0.00<br>N  | 44.75<br>3.92<br>0.00<br>N  | 68.28<br>5.90<br>0.00<br>N    | 88.64<br>8.68<br>-2.05<br>N    | 77.55<br>7.67<br>0.00<br>N     | 91.00<br>8.95<br>0.00<br>N    | 47.90<br>4.62<br>0.00<br>N   | 64.81<br>5.96<br>0.00<br>N     | 34.97<br>3.10<br>0.00<br>N  | 58.04<br>4.93<br>-1.75<br>N  |
| SOUTH HAMPTN____IC<br>23720 | 43.74<br>2.86<br>0.00<br>N  | 36.13<br>2.64<br>0.00<br>N  | 38.83<br>2.50<br>0.00<br>N  | 46.22<br>2.70<br>0.00<br>N  | 31.33<br>2.09<br>0.00<br>N  | 31.80<br>2.63<br>0.00<br>N  | 42.07<br>3.69<br>0.15<br>N  | 67.11<br>6.69<br>0.08<br>N  | 64.63<br>6.42<br>0.00<br>N  | 66.64<br>6.70<br>-2.50<br>N  | 64.61<br>5.08<br>-19.44<br>N | 66.46<br>4.97<br>-21.48<br>N | 98.29<br>8.55<br>-12.79<br>N   | 49.31<br>4.38<br>-7.17<br>N | 51.26<br>4.25<br>-9.80<br>N | 50.13<br>4.55<br>-4.74<br>N | 80.58<br>6.57<br>-11.62<br>N  | 97.90<br>9.80<br>-10.19<br>N   | 94.18<br>8.55<br>-15.74<br>N   | 95.95<br>9.98<br>-3.93<br>N   | 76.57<br>5.23<br>-28.07<br>N | 96.79<br>6.53<br>-31.42<br>N   | 35.10<br>3.22<br>0.00<br>N  | 57.50<br>4.57<br>-1.56<br>N  |
| SOUTHOLD____IC<br>23719     | 46.26<br>5.38<br>0.00<br>N  | 38.19<br>4.70<br>0.00<br>N  | 41.14<br>4.81<br>0.00<br>N  | 49.01<br>5.50<br>0.00<br>N  | 33.27<br>4.03<br>0.00<br>N  | 33.96<br>4.79<br>0.00<br>N  | 45.16<br>6.78<br>0.15<br>N  | 72.01<br>11.59<br>0.08<br>N | 69.33<br>11.11<br>0.00<br>N | 71.26<br>11.32<br>-2.50<br>N | 67.82<br>8.28<br>-19.44<br>N | 69.56<br>8.07<br>-21.48<br>N | 104.18<br>14.45<br>-12.79<br>N | 52.12<br>7.19<br>-7.17<br>N | 53.99<br>6.98<br>-9.80<br>N | 53.11<br>7.54<br>-4.74<br>N | 85.33<br>11.32<br>-11.62<br>N | 104.65<br>16.54<br>-10.19<br>N | 100.20<br>14.58<br>-15.74<br>N | 103.03<br>17.06<br>-3.93<br>N | 80.27<br>8.92<br>-28.07<br>N | 101.60<br>11.34<br>-31.42<br>N | 37.50<br>5.63<br>0.00<br>N  | 61.24<br>8.31<br>-1.56<br>N  |
| ST LAWRENCE____<br>23600    | 40.21<br>-0.67<br>0.00<br>N | 33.05<br>-0.45<br>0.00<br>N | 35.89<br>-0.44<br>0.00<br>N | 42.95<br>-0.57<br>0.00<br>N | 28.86<br>-0.38<br>0.00<br>N | 28.43<br>-0.74<br>0.00<br>N | 36.95<br>-1.59<br>0.00<br>N | 57.94<br>-2.55<br>0.00<br>N | 55.89<br>-2.33<br>0.00<br>N | 54.99<br>-2.45<br>0.00<br>N  | 38.51<br>-1.59<br>0.00<br>N  | 38.50<br>-1.52<br>0.00<br>N  | 74.08<br>-2.87<br>0.00<br>N    | 36.39<br>-1.37<br>0.00<br>N | 35.81<br>-1.40<br>0.00<br>N | 39.32<br>-1.51<br>0.00<br>N | 59.98<br>-2.41<br>0.00<br>N   | 74.09<br>-3.82<br>0.00<br>N    | 66.39<br>-3.49<br>0.00<br>N    | 77.82<br>-4.22<br>0.00<br>N   | 41.25<br>-2.02<br>0.00<br>N  | 56.56<br>-2.29<br>0.00<br>N    | 30.76<br>-1.11<br>0.00<br>N | 49.51<br>-1.86<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 |
|----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|---|---|
| STATION 5_MISC_HYD<br>23604      | 40.67<br>-0.21<br>0.00<br>N | 33.23<br>-0.27<br>0.00<br>N | 36.04<br>-0.29<br>0.00<br>N | 43.05<br>-0.46<br>0.00<br>N | 28.95<br>-0.29<br>0.00<br>N | 29.57<br>0.40<br>0.00<br>N  | 39.70<br>1.16<br>0.00<br>N  | 62.61<br>2.12<br>0.00<br>N  | 59.83<br>1.62<br>0.00<br>N  | 58.99<br>1.27<br>0.00<br>N   | 40.98<br>0.88<br>0.00<br>N   | 41.08<br>1.07<br>0.00<br>N   | 80.15<br>3.21<br>0.00<br>N   | 39.59<br>1.83<br>0.00<br>N  | 39.33<br>2.12<br>0.00<br>N  | 43.57<br>2.73<br>0.00<br>N  | 67.02<br>4.63<br>0.00<br>N   | 83.52<br>5.41<br>-0.20<br>N  | 75.57<br>5.68<br>0.00<br>N   | 89.32<br>7.28<br>0.00<br>N   | 46.82<br>3.54<br>0.00<br>N   | 63.10<br>4.26<br>0.00<br>N   | 33.60<br>1.72<br>0.00<br>N  | 53.77<br>2.23<br>-0.17<br>N  |   |   |
| STEEL___WIND<br>323596           | 38.46<br>-2.42<br>0.00<br>N | 31.53<br>-1.97<br>0.00<br>N | 34.33<br>-2.00<br>0.00<br>N | 40.93<br>-2.59<br>0.00<br>N | 27.49<br>-1.75<br>0.00<br>N | 27.88<br>-1.28<br>0.00<br>N | 36.56<br>-1.97<br>0.00<br>N | 56.92<br>-3.57<br>0.00<br>N | 53.87<br>-4.35<br>0.00<br>N | 53.37<br>-4.47<br>-0.39<br>N | 36.91<br>-3.19<br>0.00<br>N  | 36.95<br>-3.06<br>0.00<br>N  | 72.67<br>-4.27<br>0.00<br>N  | 35.80<br>-1.95<br>0.00<br>N | 35.56<br>-1.65<br>0.00<br>N | 39.64<br>-1.19<br>0.00<br>N | 60.96<br>-1.43<br>0.00<br>N  | 74.60<br>-3.60<br>-0.29<br>N | 67.79<br>-2.09<br>0.00<br>N  | 80.61<br>-1.44<br>0.00<br>N  | 42.44<br>-0.83<br>0.00<br>N  | 57.53<br>-1.31<br>0.00<br>N  | 31.08<br>-0.80<br>0.00<br>N | 50.85<br>-0.76<br>-0.25<br>N |   |   |
| STURGEON_POOL_HYD<br>23609       | 44.32<br>3.44<br>0.00<br>N  | 36.22<br>2.73<br>0.00<br>N  | 39.15<br>2.82<br>0.00<br>N  | 46.79<br>3.27<br>0.00<br>N  | 31.51<br>2.27<br>0.00<br>N  | 31.77<br>2.60<br>0.00<br>N  | 42.66<br>4.12<br>0.00<br>N  | 67.22<br>6.73<br>0.00<br>N  | 64.97<br>6.75<br>0.00<br>N  | 66.90<br>6.89<br>-2.57<br>N  | 44.76<br>4.65<br>0.00<br>N   | 44.62<br>4.61<br>0.00<br>N   | 85.25<br>8.31<br>0.00<br>N   | 41.73<br>3.98<br>0.00<br>N  | 41.11<br>3.90<br>0.00<br>N  | 44.97<br>4.14<br>0.00<br>N  | 68.53<br>6.14<br>0.00<br>N   | 88.81<br>9.02<br>-1.88<br>N  | 77.72<br>7.84<br>0.00<br>N   | 91.43<br>9.39<br>0.00<br>N   | 48.16<br>4.89<br>0.00<br>N   | 65.05<br>6.21<br>0.00<br>N   | 35.09<br>3.22<br>0.00<br>N  | 58.10<br>5.13<br>-1.60<br>N  |   |   |
| SYRACUSE___ENERGY_ST1<br>323597  | 40.62<br>-0.26<br>0.00<br>N | 33.21<br>-0.28<br>0.00<br>N | 36.01<br>-0.32<br>0.00<br>N | 43.11<br>-0.41<br>0.00<br>N | 28.97<br>-0.27<br>0.00<br>N | 29.19<br>0.02<br>0.00<br>N  | 38.85<br>0.31<br>0.00<br>N  | 61.09<br>0.60<br>0.00<br>N  | 58.61<br>0.39<br>0.00<br>N  | 58.09<br>0.42<br>-0.23<br>N  | 40.36<br>0.26<br>0.00<br>N   | 40.29<br>0.27<br>0.00<br>N   | 77.63<br>0.69<br>0.00<br>N   | 38.07<br>0.31<br>0.00<br>N  | 37.57<br>0.36<br>0.00<br>N  | 41.28<br>0.45<br>0.00<br>N  | 63.26<br>0.87<br>0.00<br>N   | 79.28<br>1.20<br>-0.17<br>N  | 71.25<br>1.37<br>0.00<br>N   | 83.75<br>1.71<br>0.00<br>N   | 43.96<br>0.69<br>0.00<br>N   | 59.54<br>0.70<br>0.00<br>N   | 32.11<br>0.23<br>0.00<br>N  | 51.82<br>0.31<br>-0.14<br>N  |   |   |
| SYRACUSE___ENERGY_ST2<br>323598  | 40.62<br>-0.26<br>0.00<br>N | 33.21<br>-0.28<br>0.00<br>N | 36.01<br>-0.32<br>0.00<br>N | 43.11<br>-0.41<br>0.00<br>N | 28.97<br>-0.27<br>0.00<br>N | 29.19<br>0.02<br>0.00<br>N  | 38.85<br>0.31<br>0.00<br>N  | 61.09<br>0.60<br>0.00<br>N  | 58.61<br>0.39<br>0.00<br>N  | 58.09<br>0.42<br>-0.23<br>N  | 40.36<br>0.26<br>0.00<br>N   | 40.29<br>0.27<br>0.00<br>N   | 77.63<br>0.69<br>0.00<br>N   | 38.07<br>0.31<br>0.00<br>N  | 37.57<br>0.36<br>0.00<br>N  | 41.28<br>0.45<br>0.00<br>N  | 63.26<br>0.87<br>0.00<br>N   | 79.28<br>1.20<br>-0.17<br>N  | 71.25<br>1.37<br>0.00<br>N   | 83.75<br>1.71<br>0.00<br>N   | 43.96<br>0.69<br>0.00<br>N   | 59.54<br>0.70<br>0.00<br>N   | 32.11<br>0.23<br>0.00<br>N  | 51.82<br>0.31<br>-0.14<br>N  |   |   |
| SYRACUSE___POWER<br>24017        | 40.83<br>-0.05<br>0.00<br>N | 33.38<br>-0.12<br>0.00<br>N | 36.17<br>-0.16<br>0.00<br>N | 43.30<br>-0.22<br>0.00<br>N | 29.09<br>-0.15<br>0.00<br>N | 29.31<br>0.15<br>0.00<br>N  | 39.05<br>0.52<br>0.00<br>N  | 61.41<br>0.92<br>0.00<br>N  | 58.97<br>0.75<br>0.00<br>N  | 58.46<br>0.79<br>-0.22<br>N  | 40.63<br>0.53<br>0.00<br>N   | 40.56<br>0.54<br>0.00<br>N   | 78.12<br>1.18<br>0.00<br>N   | 38.32<br>0.56<br>0.00<br>N  | 37.79<br>0.58<br>0.00<br>N  | 41.53<br>0.70<br>0.00<br>N  | 63.63<br>1.24<br>0.00<br>N   | 79.80<br>1.73<br>-0.16<br>N  | 71.73<br>1.84<br>0.00<br>N   | 84.31<br>2.27<br>0.00<br>N   | 44.25<br>0.97<br>0.00<br>N   | 59.92<br>1.07<br>0.00<br>N   | 32.29<br>0.41<br>0.00<br>N  | 52.05<br>0.55<br>-0.14<br>N  |   |   |
| Stony___Brook<br>24151           | 44.12<br>3.24<br>0.00<br>N  | 36.31<br>2.82<br>0.00<br>N  | 39.04<br>2.72<br>0.00<br>N  | 46.48<br>2.96<br>0.00<br>N  | 31.48<br>2.24<br>0.00<br>N  | 31.92<br>2.75<br>0.00<br>N  | 42.23<br>3.85<br>0.15<br>N  | 67.13<br>6.71<br>0.07<br>N  | 64.54<br>6.32<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 64.52<br>4.98<br>-21.49<br>N | 66.42<br>4.91<br>-12.81<br>N | 98.26<br>8.52<br>-7.18<br>N  | 49.29<br>4.36<br>-9.81<br>N | 51.31<br>4.29<br>-9.81<br>N | 50.21<br>4.60<br>-4.78<br>N | 80.58<br>6.58<br>-11.62<br>N | 96.96<br>8.85<br>-10.20<br>N | 93.29<br>7.67<br>-15.74<br>N | 95.13<br>9.16<br>-3.93<br>N  | 76.32<br>4.98<br>-28.07<br>N | 96.83<br>6.57<br>-31.42<br>N | 35.17<br>3.30<br>0.00<br>N  | 57.69<br>4.77<br>-1.56<br>N  |   |   |
| UNION___PROCESSING_DRP<br>323587 | 39.36<br>-1.52<br>0.00<br>N | 32.19<br>-1.31<br>0.00<br>N | 34.97<br>-1.36<br>0.00<br>N | 41.79<br>-1.73<br>0.00<br>N | 28.08<br>-1.16<br>0.00<br>N | 28.42<br>-0.75<br>0.00<br>N | 37.44<br>-1.10<br>0.00<br>N | 58.65<br>-1.84<br>0.00<br>N | 55.92<br>-2.30<br>0.00<br>N | 55.36<br>-2.36<br>-0.28<br>N | 38.43<br>-1.67<br>0.00<br>N  | 38.42<br>-1.59<br>0.00<br>N  | 74.92<br>-2.03<br>0.00<br>N  | 36.97<br>-0.78<br>0.00<br>N | 36.59<br>-0.62<br>0.00<br>N | 40.60<br>-0.23<br>0.00<br>N | 62.47<br>0.08<br>0.00<br>N   | 77.20<br>-0.92<br>-0.20<br>N | 69.75<br>-0.13<br>0.00<br>N  | 82.35<br>0.31<br>0.00<br>N   | 43.25<br>-0.02<br>0.00<br>N  | 58.62<br>-0.23<br>0.00<br>N  | 31.60<br>-0.27<br>0.00<br>N | 51.17<br>-0.37<br>-0.17<br>N |   |   |
| UPPER HUDSON___HYD<br>24058      | 43.85<br>2.97<br>0.00<br>N  | 35.76<br>2.26<br>0.00<br>N  | 38.88<br>2.55<br>0.00<br>N  | 46.86<br>3.34<br>0.00<br>N  | 31.68<br>2.43<br>0.00<br>N  | 31.71<br>2.54<br>0.00<br>N  | 42.37<br>3.83<br>0.00<br>N  | 66.11<br>5.62<br>0.00<br>N  | 64.37<br>6.16<br>0.00<br>N  | 66.83<br>6.08<br>-3.31<br>N  | 44.22<br>4.12<br>0.00<br>N   | 44.03<br>4.02<br>0.00<br>N   | 84.31<br>7.37<br>0.00<br>N   | 41.30<br>3.55<br>0.00<br>N  | 40.16<br>2.95<br>0.00<br>N  | 43.76<br>2.92<br>0.00<br>N  | 67.19<br>4.80<br>0.00<br>N   | 87.72<br>7.39<br>-2.42<br>N  | 76.27<br>6.39<br>0.00<br>N   | 89.03<br>6.99<br>0.00<br>N   | 46.81<br>3.53<br>0.00<br>N   | 63.91<br>5.06<br>0.00<br>N   | 34.73<br>2.86<br>0.00<br>N  | 58.09<br>4.67<br>-2.05<br>N  |   |   |
| UPPER RAQUET___HYD<br>24056      | 40.40<br>-0.47<br>0.00<br>N | 33.15<br>-0.35<br>0.00<br>N | 35.99<br>-0.34<br>0.00<br>N | 43.09<br>-0.43<br>0.00<br>N | 29.06<br>-0.18<br>0.00<br>N | 28.05<br>-1.12<br>0.00<br>N | 36.48<br>-2.05<br>0.00<br>N | 56.71<br>-3.78<br>0.00<br>N | 55.09<br>-3.13<br>0.00<br>N | 54.22<br>-3.22<br>0.00<br>N  | 38.29<br>-1.82<br>0.00<br>N  | 38.40<br>-1.62<br>0.00<br>N  | 73.99<br>-2.95<br>0.00<br>N  | 36.28<br>-1.47<br>0.00<br>N | 35.70<br>-1.51<br>0.00<br>N | 39.07<br>-1.76<br>0.00<br>N | 59.03<br>-3.36<br>0.00<br>N  | 72.23<br>-5.69<br>0.00<br>N  | 64.66<br>-5.22<br>0.00<br>N  | 78.12<br>-5.86<br>-1.94<br>N | 40.81<br>-2.47<br>0.00<br>N  | 56.41<br>-2.44<br>0.00<br>N  | 30.69<br>-1.19<br>0.00<br>N | 49.65<br>-1.71<br>0.00<br>N  |   |   |
| VISCHER___FERRY HYD<br>24020     | 43.36<br>2.48<br>0.00<br>N  | 35.40<br>1.90<br>0.00<br>N  | 38.41<br>2.08<br>0.00<br>N  | 46.15<br>2.63<br>0.00<br>N  | 31.12<br>1.87<br>0.00<br>N  | 31.14<br>1.97<br>0.00<br>N  | 41.51<br>2.97<br>0.00<br>N  | 64.88<br>4.39<br>0.00<br>N  | 62.59<br>4.38<br>0.00<br>N  | 65.03<br>4.40<br>-3.19<br>N  | 43.10<br>3.00<br>0.00<br>N   | 42.91<br>2.89<br>0.00<br>N   | 82.25<br>5.31<br>0.00<br>N   | 40.43<br>2.67<br>0.00<br>N  | 39.77<br>2.56<br>0.00<br>N  | 43.29<br>2.46<br>0.00<br>N  | 66.02<br>3.64<br>0.00<br>N   | 85.94<br>5.70<br>-2.33<br>N  | 74.58<br>4.69<br>0.00<br>N   | 87.13<br>5.09<br>0.00<br>N   | 45.88<br>2.61<br>0.00<br>N   | 62.41<br>3.57<br>0.00<br>N   | 33.94<br>2.07<br>0.00<br>N  | 56.85<br>3.49<br>-1.99<br>N  |   |   |
| WADING RIVER_IC_1<br>23522       | 43.34<br>2.46<br>0.00<br>N  | 35.89<br>2.39<br>0.00<br>N  | 38.56<br>2.23<br>0.00<br>N  | 45.89<br>2.37<br>0.00<br>N  | 31.11<br>1.87<br>0.00<br>N  | 31.57<br>2.40<br>0.00<br>N  | 41.45<br>3.07<br>0.15<br>N  | 66.03<br>5.61<br>0.08<br>N  | 63.45<br>5.23<br>0.00<br>N  | 65.45<br>5.50<br>-2.50<br>N  | 63.76<br>4.22<br>-19.44<br>N | 65.62<br>4.13<br>-21.47<br>N | 96.67<br>6.94<br>-12.79<br>N | 48.54<br>3.61<br>-7.17<br>N | 50.54<br>3.53<br>-9.79<br>N | 49.33<br>3.77<br>-4.73<br>N | 79.40<br>5.39<br>-11.62<br>N | 96.15<br>8.04<br>-10.19<br>N | 92.49<br>6.87<br>-15.74<br>N | 94.06<br>8.09<br>-3.93<br>N  | 75.78<br>4.44<br>-28.07<br>N | 95.85<br>5.59<br>-31.42<br>N | 34.65<br>2.77<br>0.00<br>N  | 56.82<br>3.90<br>-1.56<br>N  |   |   |
| WADING RIVER_IC_2<br>23547       | 43.34<br>2.46<br>0.00<br>N  | 35.89<br>2.39<br>0.00<br>N  | 38.56<br>2.23<br>0.00<br>N  | 45.89<br>2.37<br>0.00<br>N  | 31.11<br>1.87<br>0.00<br>N  | 31.57<br>2.40<br>0.00<br>N  | 41.45<br>3.07<br>0.15<br>N  | 66.03<br>5.61<br>0.08<br>N  | 63.45<br>5.23<br>0.00<br>N  | 65.45<br>5.50<br>-2.50<br>N  | 63.76<br>4.22<br>-19.44<br>N | 65.62<br>4.13<br>-21.47<br>N | 96.67<br>6.94<br>-12.79<br>N | 48.54<br>3.61<br>-7.17<br>N | 50.54<br>3.53<br>-9.79<br>N | 49.33<br>3.77<br>-4.73<br>N | 79.40<br>5.39<br>-11.62<br>N | 96.15<br>8.04<br>-10.19<br>N | 92.49<br>6.87<br>-15.74<br>N | 94.06<br>8.09<br>-3.93<br>N  | 75.78<br>4.44<br>-28.07<br>N | 95.85<br>5.59<br>-31.42<br>N | 34.65<br>2.77<br>0.00<br>N  | 56.82<br>3.90<br>-1.56<br>N  |   |   |
| WADING RIVER_IC_3                | 43.34                       | 35.89                       | 38.56                       | 45.89                       | 31.11                       | 31.57                       | 41.45                       | 66.03                       | 63.45                       | 65.45                        | 63.76                        | 65.62                        | 96.67                        | 48.54                       | 50.54                       | 49.33                       | 79.40                        | 96.15                        | 92.49                        | 94.06                        | 75.78                        | 95.85                        | 34.65                       | 56.82                        |   |   |

|                             |  |                             |                             |                             |                              |                             |                             |                             |                             |                             |                              |                              |                              |                               |                             |                              |                             |                              |                               |                              |                              |                              |                              |                             |                              |  |
|-----------------------------|--|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|--|
| 23601                       |  | 2.46<br>0.00<br>N           | 2.39<br>0.00<br>N           | 2.23<br>0.00<br>N           | 2.37<br>0.00<br>N            | 1.87<br>0.00<br>N           | 2.40<br>0.00<br>N           | 3.07<br>0.15<br>N           | 5.61<br>0.08<br>N           | 5.23<br>0.00<br>N           | 5.50<br>-2.50<br>N           | 4.22<br>-19.44<br>N          | 4.13<br>-21.47<br>N          | 6.94<br>-12.79<br>N           | 3.61<br>-7.17<br>N          | 3.53<br>-9.79<br>N           | 3.77<br>-4.73<br>N          | 5.39<br>-11.62<br>N          | 8.04<br>-10.19<br>N           | 6.87<br>-15.74<br>N          | 8.09<br>-3.93<br>N           | 4.44<br>-28.07<br>N          | 5.59<br>-31.42<br>N          | 2.77<br>0.00<br>N           | 3.90<br>-1.56<br>N           |  |
| WALDEN___HYDRO<br>24148     |  | 43.57<br>2.69<br>0.00<br>N  | 35.56<br>2.07<br>0.00<br>N  | 38.39<br>2.06<br>0.00<br>N  | 45.83<br>2.31<br>0.00<br>N   | 30.89<br>1.65<br>0.00<br>N  | 31.06<br>1.89<br>0.00<br>N  | 41.62<br>3.08<br>0.00<br>N  | 65.49<br>5.00<br>0.00<br>N  | 63.26<br>5.05<br>0.00<br>N  | 65.03<br>5.14<br>-2.44<br>N  | 43.73<br>3.63<br>0.00<br>N   | 43.64<br>3.63<br>0.00<br>N   | 83.44<br>6.49<br>0.00<br>N    | 40.88<br>3.13<br>0.00<br>N  | 40.28<br>3.07<br>0.00<br>N   | 44.01<br>3.18<br>0.00<br>N  | 66.99<br>4.60<br>0.00<br>N   | 86.63<br>6.94<br>-1.78<br>N   | 75.95<br>6.07<br>0.00<br>N   | 89.38<br>7.34<br>0.00<br>N   | 47.14<br>3.87<br>0.00<br>N   | 63.77<br>4.93<br>0.00<br>N   | 34.46<br>2.59<br>0.00<br>N  | 56.99<br>4.10<br>-1.52<br>N  |  |
| WARRENSBURG____<br>23737    |  | 43.70<br>2.82<br>0.00<br>N  | 35.64<br>2.14<br>0.00<br>N  | 38.78<br>2.45<br>0.00<br>N  | 46.78<br>3.26<br>0.00<br>N   | 31.63<br>2.39<br>0.00<br>N  | 31.68<br>2.51<br>0.00<br>N  | 42.29<br>3.76<br>0.00<br>N  | 66.02<br>5.53<br>0.00<br>N  | 64.29<br>6.08<br>0.00<br>N  | 66.73<br>5.98<br>-3.31<br>N  | 44.14<br>4.04<br>0.00<br>N   | 43.94<br>3.93<br>0.00<br>N   | 84.10<br>7.16<br>0.00<br>N    | 41.13<br>3.37<br>0.00<br>N  | 39.88<br>2.67<br>0.00<br>N   | 43.57<br>2.73<br>0.00<br>N  | 66.99<br>4.61<br>0.00<br>N   | 87.52<br>7.19<br>-2.42<br>N   | 76.13<br>6.24<br>0.00<br>N   | 88.91<br>6.87<br>0.00<br>N   | 46.75<br>3.47<br>0.00<br>N   | 63.88<br>5.03<br>0.00<br>N   | 34.72<br>2.84<br>0.00<br>N  | 58.09<br>4.67<br>-2.05<br>N  |  |
| WATERSIDE___6 8 9<br>23538  |  | 44.14<br>3.26<br>0.00<br>N  | 36.03<br>2.53<br>0.00<br>N  | 38.82<br>2.49<br>0.00<br>N  | 46.34<br>2.82<br>0.00<br>N   | 31.23<br>1.99<br>0.00<br>N  | 31.48<br>2.31<br>0.00<br>N  | 42.31<br>3.78<br>0.00<br>N  | 66.74<br>6.25<br>0.00<br>N  | 64.52<br>6.30<br>0.00<br>N  | 66.40<br>6.46<br>-2.50<br>N  | 44.70<br>4.60<br>0.00<br>N   | 44.57<br>4.56<br>0.00<br>N   | 85.29<br>8.35<br>0.00<br>N    | 41.72<br>3.97<br>0.00<br>N  | 41.09<br>3.88<br>0.00<br>N   | 44.96<br>4.13<br>0.00<br>N  | 68.33<br>5.94<br>0.00<br>N   | 88.46<br>8.73<br>-1.83<br>N   | 77.38<br>7.50<br>0.00<br>N   | 91.15<br>9.11<br>0.00<br>N   | 47.98<br>4.71<br>0.00<br>N   | 62.67<br>5.90<br>2.08<br>N   | 34.99<br>3.11<br>0.00<br>N  | 57.97<br>5.04<br>-1.56<br>N  |  |
| WDELAWARE___HYD<br>323627   |  | 42.00<br>1.12<br>0.00<br>N  | 34.36<br>0.86<br>0.00<br>N  | 37.26<br>0.93<br>0.00<br>N  | 44.70<br>1.18<br>0.00<br>N   | 30.09<br>0.85<br>0.00<br>N  | 30.29<br>1.12<br>0.00<br>N  | 40.44<br>1.91<br>0.00<br>N  | 63.76<br>3.27<br>0.00<br>N  | 63.19<br>4.97<br>0.00<br>N  | 64.09<br>4.51<br>-2.14<br>N  | 41.54<br>1.44<br>0.00<br>N   | 41.62<br>1.60<br>0.00<br>N   | 78.92<br>1.98<br>0.00<br>N    | 38.57<br>0.82<br>0.00<br>N  | 38.02<br>0.80<br>0.00<br>N   | 41.67<br>0.83<br>0.00<br>N  | 63.53<br>1.14<br>0.00<br>N   | 81.79<br>2.31<br>-1.56<br>N   | 71.96<br>2.07<br>0.00<br>N   | 84.64<br>2.60<br>0.00<br>N   | 44.51<br>1.24<br>0.00<br>N   | 60.22<br>1.37<br>0.00<br>N   | 32.58<br>0.70<br>0.00<br>N  | 53.98<br>1.28<br>-1.33<br>N  |  |
| WEST BABYLON___IC<br>23714  |  | 44.56<br>3.68<br>0.00<br>N  | 36.51<br>3.01<br>0.00<br>N  | 39.29<br>2.96<br>0.00<br>N  | 46.78<br>3.27<br>0.00<br>N   | 31.65<br>2.41<br>0.00<br>N  | 32.07<br>2.90<br>0.00<br>N  | 42.78<br>4.30<br>0.05<br>N  | 67.86<br>7.39<br>0.03<br>N  | 65.30<br>7.08<br>0.00<br>N  | 67.32<br>7.37<br>-2.50<br>N  | 65.14<br>5.51<br>-19.53<br>N | 67.80<br>5.46<br>-22.32<br>N | 100.30<br>9.62<br>-13.74<br>N | 50.11<br>4.83<br>-7.53<br>N | 52.38<br>4.75<br>-10.41<br>N | 52.88<br>5.14<br>-6.91<br>N | 81.38<br>7.36<br>-11.63<br>N | 98.41<br>10.28<br>-10.21<br>N | 94.72<br>9.10<br>-15.74<br>N | 96.88<br>10.92<br>-3.93<br>N | 77.17<br>5.83<br>-28.07<br>N | 97.68<br>7.41<br>-31.42<br>N | 35.63<br>3.76<br>0.00<br>N  | 58.45<br>5.53<br>-1.56<br>N  |  |
| WEST CANADA___HYD<br>24049  |  | 41.26<br>0.38<br>0.00<br>N  | 33.77<br>0.27<br>0.00<br>N  | 36.62<br>0.29<br>0.00<br>N  | 43.90<br>0.39<br>0.00<br>N   | 29.49<br>0.25<br>0.00<br>N  | 29.49<br>0.32<br>0.00<br>N  | 39.14<br>0.60<br>0.00<br>N  | 61.39<br>0.89<br>0.00<br>N  | 59.08<br>0.86<br>0.00<br>N  | 58.23<br>0.88<br>0.09<br>N   | 40.72<br>0.61<br>0.00<br>N   | 40.56<br>0.54<br>0.00<br>N   | 77.94<br>1.00<br>0.00<br>N    | 38.22<br>0.46<br>0.00<br>N  | 37.70<br>0.49<br>0.00<br>N   | 41.35<br>0.52<br>0.00<br>N  | 63.18<br>0.80<br>0.00<br>N   | 79.02<br>1.17<br>0.07<br>N    | 70.90<br>1.02<br>0.00<br>N   | 83.23<br>1.18<br>0.00<br>N   | 43.89<br>0.61<br>0.00<br>N   | 59.64<br>0.79<br>0.00<br>N   | 32.27<br>0.39<br>0.00<br>N  | 51.93<br>0.62<br>0.06<br>N   |  |
| WESTERN_NY_WIND<br>24143    |  | 39.34<br>-1.53<br>0.00<br>N | 32.18<br>-1.32<br>0.00<br>N | 35.00<br>-1.32<br>0.00<br>N | 41.78<br>-1.74<br>0.00<br>N  | 28.07<br>-1.17<br>0.00<br>N | 28.50<br>-0.67<br>0.00<br>N | 37.33<br>-1.20<br>0.00<br>N | 58.26<br>-2.23<br>0.00<br>N | 55.25<br>-2.97<br>0.00<br>N | 54.65<br>-3.12<br>-0.33<br>N | 37.91<br>-2.19<br>0.00<br>N  | 37.94<br>-2.08<br>0.00<br>N  | 74.63<br>-2.32<br>0.00<br>N   | 36.89<br>-0.86<br>0.00<br>N | 36.58<br>-0.64<br>0.00<br>N  | 40.82<br>-0.02<br>0.00<br>N | 62.89<br>0.51<br>0.00<br>N   | 76.94<br>-1.22<br>-0.24<br>N  | 69.88<br>0.00<br>0.00<br>N   | 82.93<br>0.89<br>0.00<br>N   | 43.57<br>0.29<br>0.00<br>N   | 59.04<br>0.19<br>0.00<br>N   | 31.84<br>-0.04<br>0.00<br>N | 51.84<br>0.27<br>-0.21<br>N  |  |
| WETHRSFD_WT_PWR<br>323626   |  | 38.55<br>-2.33<br>0.00<br>N | 31.60<br>-1.90<br>0.00<br>N | 34.42<br>-1.91<br>0.00<br>N | 41.08<br>-2.44<br>0.00<br>N  | 27.63<br>-1.61<br>0.00<br>N | 28.08<br>-1.09<br>0.00<br>N | 37.23<br>-1.31<br>0.00<br>N | 58.11<br>-2.38<br>0.00<br>N | 54.88<br>-3.34<br>0.00<br>N | 54.13<br>-3.74<br>-0.43<br>N | 37.37<br>-2.73<br>0.00<br>N  | 37.34<br>-2.67<br>0.00<br>N  | 73.08<br>-3.86<br>0.00<br>N   | 35.89<br>-1.86<br>0.00<br>N | 35.62<br>-1.59<br>0.00<br>N  | 39.60<br>-1.24<br>0.00<br>N | 60.86<br>-1.52<br>0.00<br>N  | 74.97<br>-3.25<br>-0.31<br>N  | 68.17<br>-1.72<br>0.00<br>N  | 81.00<br>-1.05<br>0.00<br>N  | 42.58<br>-0.69<br>0.00<br>N  | 57.65<br>-1.19<br>0.00<br>N  | 31.08<br>-0.80<br>0.00<br>N | 50.88<br>-0.75<br>-0.27<br>N |  |
| YORK___WARBASSE<br>23770    |  | 44.26<br>3.38<br>0.00<br>N  | 36.10<br>2.60<br>0.00<br>N  | 38.89<br>2.57<br>0.00<br>N  | 46.42<br>2.90<br>0.00<br>N   | 31.27<br>2.03<br>0.00<br>N  | 31.54<br>2.37<br>0.00<br>N  | 42.43<br>3.90<br>0.00<br>N  | 66.93<br>6.44<br>0.00<br>N  | 64.71<br>6.49<br>0.00<br>N  | 66.55<br>6.61<br>-2.50<br>N  | 44.79<br>4.69<br>0.00<br>N   | 44.67<br>4.65<br>0.00<br>N   | 85.49<br>8.55<br>0.00<br>N    | 41.75<br>4.00<br>0.00<br>N  | 41.13<br>3.92<br>0.00<br>N   | 45.04<br>4.21<br>0.00<br>N  | 68.48<br>6.09<br>0.00<br>N   | 88.61<br>8.87<br>-1.83<br>N   | 77.55<br>7.67<br>0.00<br>N   | 91.43<br>9.38<br>0.00<br>N   | 48.09<br>4.82<br>0.00<br>N   | 71.29<br>6.04<br>-6.40<br>N  | 35.10<br>3.22<br>0.00<br>N  | 58.14<br>5.22<br>-1.56<br>N  |  |
| CHAUTAUQUA___LFGE<br>323629 |  | 45.09<br>-1.16<br>0.00<br>N | 39.69<br>-1.14<br>0.00<br>N | 60.72<br>-1.67<br>0.00<br>N | 75.34<br>-2.89<br>-0.32<br>N | 68.42<br>-1.46<br>0.00<br>N | 81.49<br>-0.55<br>0.00<br>N | 42.97<br>-0.31<br>0.00<br>N | 58.02<br>-0.82<br>0.00<br>N | 31.18<br>-0.69<br>0.00<br>N | 51.10<br>-0.54<br>-0.27<br>N |                              |                              |                               |                             |                              |                             |                              |                               |                              |                              |                              |                              |                             |                              |  |
| EMPIRE_CC_1<br>323656       |  | 48.51<br>2.27<br>0.00<br>N  | 42.73<br>1.90<br>0.00<br>N  | 65.08<br>2.69<br>0.00<br>N  | 84.48<br>4.32<br>-2.25<br>N  | 73.37<br>3.49<br>0.00<br>N  | 85.82<br>3.78<br>0.00<br>N  | 45.24<br>1.96<br>0.00<br>N  | 61.53<br>2.69<br>0.00<br>N  | 33.47<br>1.59<br>0.00<br>N  | 56.02<br>2.73<br>-1.92<br>N  |                              |                              |                               |                             |                              |                             |                              |                               |                              |                              |                              |                              |                             |                              |  |
| EMPIRE_CC_2<br>323658       |  | 48.51<br>2.27<br>0.00<br>N  | 42.73<br>1.90<br>0.00<br>N  | 65.08<br>2.69<br>0.00<br>N  | 84.48<br>4.32<br>-2.25<br>N  | 73.37<br>3.49<br>0.00<br>N  | 85.82<br>3.78<br>0.00<br>N  | 45.24<br>1.96<br>0.00<br>N  | 61.53<br>2.69<br>0.00<br>N  | 33.47<br>1.59<br>0.00<br>N  | 56.02<br>2.73<br>-1.92<br>N  |                              |                              |                               |                             |                              |                             |                              |                               |                              |                              |                              |                              |                             |                              |  |