

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

05/14/2011

| Name<br>PTID                  | 00:00<br>EDT               | 01:00<br>EDT               | 02:00<br>EDT               | 03:00<br>EDT               | 04:00<br>EDT               | 05:00<br>EDT               | 06:00<br>EDT               | 07:00<br>EDT               | 08:00<br>EDT               | 09:00<br>EDT               | 10:00<br>EDT               | 11:00<br>EDT               | 12:00<br>EDT               | 13:00<br>EDT               | 14:00<br>EDT               | 15:00<br>EDT               | 16:00<br>EDT               | 17:00<br>EDT               | 18:00<br>EDT               | 19:00<br>EDT               | 20:00<br>EDT               | 21:00<br>EDT               | 22:00<br>EDT               | 23:00<br>EDT               |
|-------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 59TH STREET_GT_1<br>24138     | 39.88<br>2.57<br>0.00<br>N | 43.57<br>2.75<br>0.00<br>N | 39.93<br>2.33<br>0.00<br>N | 37.07<br>2.06<br>0.00<br>N | 37.58<br>1.98<br>0.00<br>N | 37.26<br>2.08<br>0.00<br>N | 37.85<br>2.20<br>0.00<br>N | 34.85<br>1.96<br>0.00<br>N | 38.60<br>2.58<br>0.00<br>N | 42.56<br>3.39<br>0.00<br>N | 40.75<br>3.45<br>0.00<br>N | 40.98<br>3.44<br>0.00<br>N | 45.26<br>3.84<br>0.00<br>N | 45.04<br>3.91<br>0.00<br>N | 45.59<br>3.97<br>0.00<br>N | 44.09<br>3.69<br>0.00<br>N | 44.78<br>3.71<br>0.00<br>N | 45.17<br>3.77<br>0.00<br>N | 44.98<br>3.46<br>0.00<br>N | 47.55<br>4.06<br>0.00<br>N | 51.38<br>4.87<br>0.00<br>N | 43.90<br>3.79<br>0.00<br>N | 33.12<br>2.41<br>0.00<br>N | 76.82<br>5.36<br>0.00<br>N |
| 74TH STREET_GT_1<br>24260     | 39.92<br>2.62<br>0.00<br>N | 43.62<br>2.80<br>0.00<br>N | 39.98<br>2.37<br>0.00<br>N | 37.11<br>2.10<br>0.00<br>N | 37.62<br>2.01<br>0.00<br>N | 37.29<br>2.11<br>0.00<br>N | 37.89<br>2.25<br>0.00<br>N | 34.89<br>2.00<br>0.00<br>N | 38.64<br>2.62<br>0.00<br>N | 42.60<br>3.43<br>0.00<br>N | 40.78<br>3.49<br>0.00<br>N | 41.02<br>3.48<br>0.00<br>N | 45.29<br>3.88<br>0.00<br>N | 45.07<br>3.94<br>0.00<br>N | 45.63<br>4.01<br>0.00<br>N | 44.13<br>3.72<br>0.00<br>N | 44.82<br>3.75<br>0.00<br>N | 45.21<br>3.80<br>0.00<br>N | 45.00<br>3.48<br>0.00<br>N | 47.57<br>4.08<br>0.00<br>N | 51.40<br>4.90<br>0.00<br>N | 43.94<br>3.82<br>0.00<br>N | 33.16<br>2.45<br>0.00<br>N | 76.85<br>5.40<br>0.00<br>N |
| 74TH STREET_GT_2<br>24261     | 39.92<br>2.62<br>0.00<br>N | 43.62<br>2.80<br>0.00<br>N | 39.98<br>2.37<br>0.00<br>N | 37.11<br>2.10<br>0.00<br>N | 37.62<br>2.01<br>0.00<br>N | 37.29<br>2.11<br>0.00<br>N | 37.89<br>2.25<br>0.00<br>N | 34.89<br>2.00<br>0.00<br>N | 38.64<br>2.62<br>0.00<br>N | 42.60<br>3.43<br>0.00<br>N | 40.78<br>3.49<br>0.00<br>N | 41.02<br>3.48<br>0.00<br>N | 45.29<br>3.88<br>0.00<br>N | 45.07<br>3.94<br>0.00<br>N | 45.63<br>4.01<br>0.00<br>N | 44.13<br>3.72<br>0.00<br>N | 44.82<br>3.75<br>0.00<br>N | 45.21<br>3.80<br>0.00<br>N | 45.00<br>3.48<br>0.00<br>N | 47.57<br>4.08<br>0.00<br>N | 51.40<br>4.90<br>0.00<br>N | 43.94<br>3.82<br>0.00<br>N | 33.16<br>2.45<br>0.00<br>N | 76.85<br>5.40<br>0.00<br>N |
| ADK HUDSON___FALLS<br>24011   | 38.98<br>1.68<br>0.00<br>N | 42.83<br>2.01<br>0.00<br>N | 39.04<br>1.43<br>0.00<br>N | 36.31<br>1.30<br>0.00<br>N | 36.88<br>1.28<br>0.00<br>N | 36.62<br>1.44<br>0.00<br>N | 36.95<br>1.31<br>0.00<br>N | 34.18<br>1.29<br>0.00<br>N | 37.57<br>1.54<br>0.00<br>N | 41.34<br>2.17<br>0.00<br>N | 39.42<br>2.12<br>0.00<br>N | 39.39<br>1.85<br>0.00<br>N | 43.45<br>2.04<br>0.00<br>N | 43.15<br>2.03<br>0.00<br>N | 43.76<br>2.14<br>0.00<br>N | 42.36<br>1.95<br>0.00<br>N | 42.80<br>1.74<br>0.00<br>N | 43.38<br>1.98<br>0.00<br>N | 43.34<br>1.83<br>0.00<br>N | 45.83<br>2.34<br>0.00<br>N | 49.67<br>3.17<br>0.00<br>N | 42.39<br>2.28<br>0.00<br>N | 31.82<br>1.11<br>0.00<br>N | 73.60<br>2.14<br>0.00<br>N |
| ADK RESOURCE___RCVRY<br>23798 | 39.37<br>2.07<br>0.00<br>N | 43.37<br>2.55<br>0.00<br>N | 39.43<br>1.83<br>0.00<br>N | 36.73<br>1.73<br>0.00<br>N | 37.30<br>1.70<br>0.00<br>N | 37.05<br>1.87<br>0.00<br>N | 37.25<br>1.60<br>0.00<br>N | 34.55<br>1.66<br>0.00<br>N | 38.12<br>2.10<br>0.00<br>N | 42.13<br>2.96<br>0.00<br>N | 40.15<br>2.85<br>0.00<br>N | 40.06<br>2.52<br>0.00<br>N | 44.19<br>2.78<br>0.00<br>N | 44.00<br>2.88<br>0.00<br>N | 44.69<br>3.07<br>0.00<br>N | 43.24<br>2.83<br>0.00<br>N | 43.53<br>2.46<br>0.00<br>N | 44.16<br>2.75<br>0.00<br>N | 44.11<br>2.59<br>0.00<br>N | 46.75<br>3.26<br>0.00<br>N | 50.88<br>4.37<br>0.00<br>N | 43.30<br>3.19<br>0.00<br>N | 32.38<br>1.67<br>0.00<br>N | 74.81<br>3.35<br>0.00<br>N |
| ADK S GLENS___FALLS<br>24028  | 38.98<br>1.68<br>0.00<br>N | 42.83<br>2.01<br>0.00<br>N | 39.04<br>1.43<br>0.00<br>N | 36.31<br>1.30<br>0.00<br>N | 36.88<br>1.28<br>0.00<br>N | 36.62<br>1.44<br>0.00<br>N | 36.95<br>1.31<br>0.00<br>N | 34.18<br>1.29<br>0.00<br>N | 37.57<br>1.54<br>0.00<br>N | 41.34<br>2.17<br>0.00<br>N | 39.42<br>2.12<br>0.00<br>N | 39.39<br>1.85<br>0.00<br>N | 43.45<br>2.04<br>0.00<br>N | 43.15<br>2.03<br>0.00<br>N | 43.76<br>2.14<br>0.00<br>N | 42.36<br>1.95<br>0.00<br>N | 42.80<br>1.74<br>0.00<br>N | 43.38<br>1.98<br>0.00<br>N | 43.34<br>1.83<br>0.00<br>N | 45.83<br>2.34<br>0.00<br>N | 49.67<br>3.17<br>0.00<br>N | 42.39<br>2.28<br>0.00<br>N | 31.82<br>1.11<br>0.00<br>N | 73.60<br>2.14<br>0.00<br>N |
| ADK_NYS___DAM<br>23527        | 39.18<br>1.88<br>0.00<br>N | 43.03<br>2.21<br>0.00<br>N | 39.30<br>1.70<br>0.00<br>N | 36.58<br>1.57<br>0.00<br>N | 37.16<br>1.56<br>0.00<br>N | 36.85<br>1.67<br>0.00<br>N | 37.18<br>1.53<br>0.00<br>N | 34.26<br>1.38<br>0.00<br>N | 37.57<br>1.55<br>0.00<br>N | 41.32<br>2.14<br>0.00<br>N | 39.41<br>2.11<br>0.00<br>N | 39.43<br>1.89<br>0.00<br>N | 43.50<br>2.09<br>0.00<br>N | 43.35<br>2.22<br>0.00<br>N | 43.96<br>2.34<br>0.00<br>N | 42.57<br>2.16<br>0.00<br>N | 43.03<br>1.96<br>0.00<br>N | 43.56<br>2.16<br>0.00<br>N | 43.51<br>1.99<br>0.00<br>N | 45.97<br>2.47<br>0.00<br>N | 49.82<br>3.31<br>0.00<br>N | 42.59<br>2.47<br>0.00<br>N | 32.05<br>1.34<br>0.00<br>N | 74.30<br>2.85<br>0.00<br>N |
| AIR_PRODUCTS___DRP<br>24190   | 38.97<br>1.67<br>0.00<br>N | 42.89<br>2.07<br>0.00<br>N | 39.31<br>1.71<br>0.00<br>N | 36.56<br>1.55<br>0.00<br>N | 37.15<br>1.55<br>0.00<br>N | 36.78<br>1.60<br>0.00<br>N | 37.22<br>1.58<br>0.00<br>N | 34.00<br>1.11<br>0.00<br>N | 36.74<br>0.71<br>0.00<br>N | 39.81<br>0.64<br>0.00<br>N | 37.89<br>0.59<br>0.00<br>N | 38.02<br>0.48<br>0.00<br>N | 41.95<br>0.54<br>0.00<br>N | 41.72<br>0.59<br>0.00<br>N | 42.26<br>0.64<br>0.00<br>N | 40.93<br>0.53<br>0.00<br>N | 41.53<br>0.46<br>0.00<br>N | 41.95<br>0.55<br>0.00<br>N | 41.89<br>0.37<br>0.00<br>N | 44.17<br>0.68<br>0.00<br>N | 47.66<br>1.15<br>0.00<br>N | 40.88<br>0.76<br>0.00<br>N | 30.98<br>0.27<br>0.00<br>N | 72.10<br>0.65<br>0.00<br>N |
| ALBANY___1<br>23571           | 38.97<br>1.67<br>0.00<br>N | 42.89<br>2.07<br>0.00<br>N | 39.31<br>1.71<br>0.00<br>N | 36.56<br>1.55<br>0.00<br>N | 37.15<br>1.55<br>0.00<br>N | 36.78<br>1.60<br>0.00<br>N | 37.22<br>1.58<br>0.00<br>N | 34.00<br>1.11<br>0.00<br>N | 36.74<br>0.71<br>0.00<br>N | 39.81<br>0.64<br>0.00<br>N | 37.89<br>0.59<br>0.00<br>N | 38.02<br>0.48<br>0.00<br>N | 41.95<br>0.54<br>0.00<br>N | 41.72<br>0.59<br>0.00<br>N | 42.26<br>0.64<br>0.00<br>N | 40.93<br>0.53<br>0.00<br>N | 41.53<br>0.46<br>0.00<br>N | 41.95<br>0.55<br>0.00<br>N | 41.89<br>0.37<br>0.00<br>N | 44.17<br>0.68<br>0.00<br>N | 47.66<br>1.15<br>0.00<br>N | 40.88<br>0.76<br>0.00<br>N | 30.98<br>0.27<br>0.00<br>N | 72.10<br>0.65<br>0.00<br>N |
| ALBANY___2<br>23572           | 38.97<br>1.67<br>0.00<br>N | 42.89<br>2.07<br>0.00<br>N | 39.31<br>1.71<br>0.00<br>N | 36.56<br>1.55<br>0.00<br>N | 37.15<br>1.55<br>0.00<br>N | 36.78<br>1.60<br>0.00<br>N | 37.22<br>1.58<br>0.00<br>N | 34.00<br>1.11<br>0.00<br>N | 36.74<br>0.71<br>0.00<br>N | 39.81<br>0.64<br>0.00<br>N | 37.89<br>0.59<br>0.00<br>N | 38.02<br>0.48<br>0.00<br>N | 41.95<br>0.54<br>0.00<br>N | 41.72<br>0.59<br>0.00<br>N | 42.26<br>0.64<br>0.00<br>N | 40.93<br>0.53<br>0.00<br>N | 41.53<br>0.46<br>0.00<br>N | 41.95<br>0.55<br>0.00<br>N | 41.89<br>0.37<br>0.00<br>N | 44.17<br>0.68<br>0.00<br>N | 47.66<br>1.15<br>0.00<br>N | 40.88<br>0.76<br>0.00<br>N | 30.98<br>0.27<br>0.00<br>N | 72.10<br>0.65<br>0.00<br>N |
| ALBANY___3                    | 38.97                      | 42.89                      | 39.31                      | 36.56                      | 37.15                      | 36.78                      | 37.22                      | 34.00                      | 36.74                      | 39.81                      | 37.89                      | 38.02                      | 41.95                      | 41.72                      | 42.26                      | 40.93                      | 41.53                      | 41.95                      | 41.89                      | 44.17                      | 47.66                      | 40.88                      | 30.98                      | 72.10                      |

|                                   |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |
|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 23573                             | 1.67<br>0.00<br>N           | 2.07<br>0.00<br>N           | 1.71<br>0.00<br>N           | 1.55<br>0.00<br>N           | 1.55<br>0.00<br>N           | 1.60<br>0.00<br>N           | 1.58<br>0.00<br>N           | 1.11<br>0.00<br>N           | 0.71<br>0.00<br>N           | 0.64<br>0.00<br>N           | 0.59<br>0.00<br>N           | 0.48<br>0.00<br>N           | 0.54<br>0.00<br>N           | 0.59<br>0.00<br>N           | 0.64<br>0.00<br>N           | 0.53<br>0.00<br>N           | 0.46<br>0.00<br>N           | 0.55<br>0.00<br>N           | 0.37<br>0.00<br>N           | 0.68<br>0.00<br>N           | 1.15<br>0.00<br>N           | 0.76<br>0.00<br>N           | 0.27<br>0.00<br>N           | 0.65<br>0.00<br>N           |
| ALBANY____4<br>23574              | 38.97<br>1.67<br>0.00<br>N  | 42.89<br>2.07<br>0.00<br>N  | 39.31<br>1.71<br>0.00<br>N  | 36.56<br>1.55<br>0.00<br>N  | 37.15<br>1.55<br>0.00<br>N  | 36.78<br>1.60<br>0.00<br>N  | 37.22<br>1.58<br>0.00<br>N  | 34.00<br>1.11<br>0.00<br>N  | 36.74<br>0.71<br>0.00<br>N  | 39.81<br>0.64<br>0.00<br>N  | 37.89<br>0.59<br>0.00<br>N  | 38.02<br>0.48<br>0.00<br>N  | 41.95<br>0.54<br>0.00<br>N  | 41.72<br>0.59<br>0.00<br>N  | 42.26<br>0.64<br>0.00<br>N  | 40.93<br>0.53<br>0.00<br>N  | 41.53<br>0.46<br>0.00<br>N  | 41.95<br>0.55<br>0.00<br>N  | 41.89<br>0.37<br>0.00<br>N  | 44.17<br>0.68<br>0.00<br>N  | 47.66<br>1.15<br>0.00<br>N  | 40.88<br>0.76<br>0.00<br>N  | 30.98<br>0.27<br>0.00<br>N  | 72.10<br>0.65<br>0.00<br>N  |
| ALBANY____LFGE<br>323615          | 39.21<br>1.91<br>0.00<br>N  | 43.11<br>2.29<br>0.00<br>N  | 39.53<br>1.93<br>0.00<br>N  | 36.75<br>1.74<br>0.00<br>N  | 37.34<br>1.74<br>0.00<br>N  | 36.98<br>1.80<br>0.00<br>N  | 37.45<br>1.80<br>0.00<br>N  | 34.28<br>1.39<br>0.00<br>N  | 37.17<br>1.15<br>0.00<br>N  | 40.36<br>1.19<br>0.00<br>N  | 38.42<br>1.13<br>0.00<br>N  | 38.56<br>1.02<br>0.00<br>N  | 42.53<br>1.12<br>0.00<br>N  | 42.30<br>1.17<br>0.00<br>N  | 42.82<br>1.20<br>0.00<br>N  | 41.47<br>1.06<br>0.00<br>N  | 42.07<br>1.00<br>0.00<br>N  | 42.51<br>1.11<br>0.00<br>N  | 42.41<br>0.90<br>0.00<br>N  | 44.76<br>1.27<br>0.00<br>N  | 48.30<br>1.79<br>0.00<br>N  | 41.38<br>1.26<br>0.00<br>N  | 31.33<br>0.62<br>0.00<br>N  | 72.85<br>1.40<br>0.00<br>N  |
| ALCOA_RYNLDS____DRP<br>24188      | 36.55<br>-0.76<br>0.00<br>N | 39.80<br>-1.03<br>0.00<br>N | 36.81<br>-0.80<br>0.00<br>N | 34.25<br>-0.76<br>0.00<br>N | 34.88<br>-0.72<br>0.00<br>N | 34.40<br>-0.78<br>0.00<br>N | 34.83<br>-0.82<br>0.00<br>N | 32.21<br>-0.68<br>0.00<br>N | 35.16<br>-0.87<br>0.00<br>N | 38.02<br>-1.15<br>0.00<br>N | 36.11<br>-1.19<br>0.00<br>N | 36.31<br>-1.23<br>0.00<br>N | 39.82<br>-1.59<br>0.00<br>N | 39.46<br>-1.67<br>0.00<br>N | 39.97<br>-1.65<br>0.00<br>N | 39.14<br>-1.26<br>0.00<br>N | 39.86<br>-1.21<br>0.00<br>N | 40.13<br>-1.27<br>0.00<br>N | 40.37<br>-1.15<br>0.00<br>N | 42.01<br>-1.48<br>0.00<br>N | 44.22<br>-2.28<br>0.00<br>N | 38.38<br>-1.73<br>0.00<br>N | 29.94<br>-0.77<br>0.00<br>N | 69.83<br>-1.63<br>0.00<br>N |
| ALLEGHENY____COGEN<br>23514       | 38.99<br>1.69<br>0.00<br>N  | 42.68<br>1.86<br>0.00<br>N  | 39.55<br>1.95<br>0.00<br>N  | 36.84<br>1.83<br>0.00<br>N  | 37.48<br>1.88<br>0.00<br>N  | 37.10<br>1.92<br>0.00<br>N  | 37.91<br>2.26<br>0.00<br>N  | 35.22<br>2.33<br>0.00<br>N  | 39.24<br>3.22<br>0.00<br>N  | 43.14<br>3.97<br>0.00<br>N  | 41.18<br>3.89<br>0.00<br>N  | 41.63<br>4.09<br>0.00<br>N  | 44.77<br>3.36<br>0.00<br>N  | 44.17<br>3.05<br>0.00<br>N  | 44.26<br>2.64<br>0.00<br>N  | 42.71<br>2.30<br>0.00<br>N  | 43.57<br>2.50<br>0.00<br>N  | 43.96<br>2.56<br>0.00<br>N  | 43.05<br>1.53<br>0.00<br>N  | 45.79<br>2.30<br>0.00<br>N  | 49.41<br>2.91<br>0.00<br>N  | 41.84<br>1.73<br>0.00<br>N  | 31.52<br>0.81<br>0.00<br>N  | 72.80<br>1.35<br>0.00<br>N  |
| ALTONA_WT_PWR<br>323606           | 36.72<br>-0.58<br>0.00<br>N | 40.01<br>-0.81<br>0.00<br>N | 37.03<br>-0.58<br>0.00<br>N | 34.46<br>-0.55<br>0.00<br>N | 35.08<br>-0.52<br>0.00<br>N | 34.60<br>-0.58<br>0.00<br>N | 35.03<br>-0.61<br>0.00<br>N | 32.38<br>-0.51<br>0.00<br>N | 35.44<br>-0.58<br>0.00<br>N | 38.91<br>-0.26<br>0.00<br>N | 36.78<br>-0.52<br>0.00<br>N | 37.06<br>-0.48<br>0.00<br>N | 40.85<br>-0.56<br>0.00<br>N | 40.49<br>-0.64<br>0.00<br>N | 40.95<br>-0.67<br>0.00<br>N | 39.92<br>-0.49<br>0.00<br>N | 40.56<br>-0.51<br>0.00<br>N | 40.94<br>-0.47<br>0.00<br>N | 41.11<br>-0.41<br>0.00<br>N | 42.93<br>-0.56<br>0.00<br>N | 45.63<br>-0.87<br>0.00<br>N | 39.47<br>-0.64<br>0.00<br>N | 30.46<br>-0.24<br>0.00<br>N | 71.34<br>-0.11<br>0.00<br>N |
| AMERICAN_REF_FUEL<br>24010        | 35.17<br>-2.13<br>0.00<br>N | 38.71<br>-2.11<br>0.00<br>N | 36.34<br>-1.26<br>0.00<br>N | 33.99<br>-1.02<br>0.00<br>N | 34.39<br>-1.21<br>0.00<br>N | 33.84<br>-1.34<br>0.00<br>N | 34.25<br>-1.39<br>0.00<br>N | 31.34<br>-1.55<br>0.00<br>N | 34.63<br>-1.39<br>0.00<br>N | 37.85<br>-1.32<br>0.00<br>N | 36.15<br>-1.14<br>0.00<br>N | 36.71<br>-0.83<br>0.00<br>N | 40.32<br>-1.10<br>0.00<br>N | 40.07<br>-1.06<br>0.00<br>N | 40.39<br>-1.23<br>0.00<br>N | 39.15<br>-1.26<br>0.00<br>N | 40.01<br>-1.06<br>0.00<br>N | 40.26<br>-1.14<br>0.00<br>N | 40.11<br>-1.40<br>0.00<br>N | 41.97<br>-1.52<br>0.00<br>N | 44.76<br>-1.74<br>0.00<br>N | 38.55<br>-1.56<br>0.00<br>N | 29.55<br>-1.16<br>0.00<br>N | 68.02<br>-3.44<br>0.00<br>N |
| ARTHUR_KILL_GT_1<br>23520         | 39.98<br>2.68<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N  | 40.15<br>2.54<br>0.00<br>N  | 37.30<br>2.28<br>0.00<br>N  | 37.79<br>2.19<br>0.00<br>N  | 37.47<br>2.29<br>0.00<br>N  | 38.08<br>2.44<br>0.00<br>N  | 35.01<br>2.13<br>0.00<br>N  | 38.76<br>2.73<br>0.00<br>N  | 42.71<br>3.54<br>0.00<br>N  | 40.91<br>3.61<br>0.00<br>N  | 41.13<br>3.59<br>0.00<br>N  | 45.43<br>4.02<br>0.00<br>N  | 45.19<br>4.07<br>0.00<br>N  | 45.77<br>4.16<br>0.00<br>N  | 44.28<br>3.87<br>0.00<br>N  | 44.96<br>3.90<br>0.00<br>N  | 45.35<br>3.95<br>0.00<br>N  | 45.18<br>3.66<br>0.00<br>N  | 47.73<br>4.24<br>0.00<br>N  | 51.61<br>5.11<br>0.00<br>N  | 44.09<br>3.97<br>0.00<br>N  | 33.24<br>2.53<br>0.00<br>N  | 76.97<br>5.52<br>0.00<br>N  |
| ARTHUR_KILL_2<br>23512            | 39.98<br>2.68<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N  | 40.15<br>2.54<br>0.00<br>N  | 37.30<br>2.28<br>0.00<br>N  | 37.79<br>2.19<br>0.00<br>N  | 37.47<br>2.29<br>0.00<br>N  | 38.08<br>2.44<br>0.00<br>N  | 35.01<br>2.13<br>0.00<br>N  | 38.76<br>2.73<br>0.00<br>N  | 42.71<br>3.54<br>0.00<br>N  | 40.91<br>3.61<br>0.00<br>N  | 41.13<br>3.59<br>0.00<br>N  | 45.43<br>4.02<br>0.00<br>N  | 45.19<br>4.07<br>0.00<br>N  | 45.77<br>4.16<br>0.00<br>N  | 44.28<br>3.87<br>0.00<br>N  | 44.96<br>3.90<br>0.00<br>N  | 45.35<br>3.95<br>0.00<br>N  | 45.18<br>3.66<br>0.00<br>N  | 47.73<br>4.24<br>0.00<br>N  | 51.61<br>5.11<br>0.00<br>N  | 44.09<br>3.97<br>0.00<br>N  | 33.24<br>2.53<br>0.00<br>N  | 76.97<br>5.52<br>0.00<br>N  |
| ARTHUR_KILL_3<br>23513            | 39.71<br>2.41<br>0.00<br>N  | 43.38<br>2.56<br>0.00<br>N  | 39.78<br>2.17<br>0.00<br>N  | 36.93<br>1.92<br>0.00<br>N  | 37.43<br>1.83<br>0.00<br>N  | 37.11<br>1.93<br>0.00<br>N  | 37.70<br>2.05<br>0.00<br>N  | 34.67<br>1.78<br>0.00<br>N  | 38.44<br>2.41<br>0.00<br>N  | 42.33<br>3.16<br>0.00<br>N  | 40.54<br>3.25<br>0.00<br>N  | 40.77<br>3.23<br>0.00<br>N  | 45.03<br>3.62<br>0.00<br>N  | 44.83<br>3.70<br>0.00<br>N  | 45.40<br>3.78<br>0.00<br>N  | 43.89<br>3.49<br>0.00<br>N  | 44.58<br>3.51<br>0.00<br>N  | 44.98<br>3.57<br>0.00<br>N  | 44.80<br>3.28<br>0.00<br>N  | 47.38<br>3.89<br>0.00<br>N  | 51.21<br>4.71<br>0.00<br>N  | 43.77<br>3.66<br>0.00<br>N  | 33.00<br>2.29<br>0.00<br>N  | 76.69<br>5.23<br>0.00<br>N  |
| ASHOKAN____<br>23654              | 40.39<br>3.09<br>0.00<br>N  | 44.57<br>3.75<br>0.00<br>N  | 41.02<br>3.41<br>0.00<br>N  | 38.12<br>3.11<br>0.00<br>N  | 38.72<br>3.12<br>0.00<br>N  | 38.38<br>3.19<br>0.00<br>N  | 38.96<br>3.31<br>0.00<br>N  | 35.92<br>3.03<br>0.00<br>N  | 39.59<br>3.57<br>0.00<br>N  | 43.16<br>3.99<br>0.00<br>N  | 41.02<br>3.73<br>0.00<br>N  | 41.08<br>3.54<br>0.00<br>N  | 45.30<br>3.89<br>0.00<br>N  | 45.20<br>4.07<br>0.00<br>N  | 45.85<br>4.24<br>0.00<br>N  | 44.44<br>4.03<br>0.00<br>N  | 45.14<br>4.07<br>0.00<br>N  | 45.57<br>4.16<br>0.00<br>N  | 45.51<br>4.00<br>0.00<br>N  | 48.09<br>4.60<br>0.00<br>N  | 51.87<br>5.37<br>0.00<br>N  | 44.27<br>4.16<br>0.00<br>N  | 33.65<br>2.94<br>0.00<br>N  | 78.17<br>6.71<br>0.00<br>N  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 39.74<br>2.44<br>0.00<br>N  | 43.38<br>2.56<br>0.00<br>N  | 39.78<br>2.18<br>0.00<br>N  | 37.01<br>2.00<br>0.00<br>N  | 37.42<br>1.83<br>0.00<br>N  | 37.11<br>1.93<br>0.00<br>N  | 37.71<br>2.06<br>0.00<br>N  | 34.78<br>1.89<br>0.00<br>N  | 38.41<br>2.39<br>0.00<br>N  | 42.36<br>3.19<br>0.00<br>N  | 40.62<br>3.32<br>0.00<br>N  | 40.84<br>3.30<br>0.00<br>N  | 45.08<br>3.67<br>0.00<br>N  | 44.87<br>3.75<br>0.00<br>N  | 45.40<br>3.78<br>0.00<br>N  | 43.90<br>3.50<br>0.00<br>N  | 44.61<br>3.54<br>0.00<br>N  | 45.00<br>3.60<br>0.00<br>N  | 44.82<br>3.30<br>0.00<br>N  | 47.33<br>3.84<br>0.00<br>N  | 51.15<br>4.65<br>0.00<br>N  | 43.79<br>3.68<br>0.00<br>N  | 33.10<br>2.39<br>0.00<br>N  | 76.27<br>4.82<br>0.00<br>N  |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 39.77<br>2.47<br>0.00<br>N  | 43.40<br>2.58<br>0.00<br>N  | 39.80<br>2.20<br>0.00<br>N  | 37.02<br>2.01<br>0.00<br>N  | 37.43<br>1.83<br>0.00<br>N  | 37.12<br>1.94<br>0.00<br>N  | 37.72<br>2.08<br>0.00<br>N  | 34.79<br>1.90<br>0.00<br>N  | 38.42<br>2.40<br>0.00<br>N  | 42.38<br>3.21<br>0.00<br>N  | 40.63<br>3.34<br>0.00<br>N  | 40.85<br>3.32<br>0.00<br>N  | 45.09<br>3.68<br>0.00<br>N  | 44.90<br>3.78<br>0.00<br>N  | 45.42<br>3.80<br>0.00<br>N  | 43.92<br>3.52<br>0.00<br>N  | 44.64<br>3.58<br>0.00<br>N  | 45.01<br>3.61<br>0.00<br>N  | 44.83<br>3.31<br>0.00<br>N  | 47.35<br>3.85<br>0.00<br>N  | 51.19<br>4.69<br>0.00<br>N  | 43.81<br>3.70<br>0.00<br>N  | 33.11<br>2.40<br>0.00<br>N  | 76.32<br>4.87<br>0.00<br>N  |
| ASTORIA_GT2_1<br>24094            | 39.77<br>2.47<br>0.00<br>N  | 43.41<br>2.59<br>0.00<br>N  | 39.81<br>2.20<br>0.00<br>N  | 37.04<br>2.03<br>0.00<br>N  | 37.45<br>1.85<br>0.00<br>N  | 37.13<br>1.95<br>0.00<br>N  | 37.73<br>2.09<br>0.00<br>N  | 34.80<br>1.91<br>0.00<br>N  | 38.43<br>2.41<br>0.00<br>N  | 42.40<br>3.23<br>0.00<br>N  | 40.65<br>3.35<br>0.00<br>N  | 40.87<br>3.33<br>0.00<br>N  | 45.11<br>3.70<br>0.00<br>N  | 44.91<br>3.78<br>0.00<br>N  | 45.44<br>3.82<br>0.00<br>N  | 43.94<br>3.54<br>0.00<br>N  | 44.65<br>3.59<br>0.00<br>N  | 45.04<br>3.63<br>0.00<br>N  | 44.85<br>3.34<br>0.00<br>N  | 47.37<br>3.87<br>0.00<br>N  | 51.20<br>4.69<br>0.00<br>N  | 43.82<br>3.71<br>0.00<br>N  | 33.11<br>2.40<br>0.00<br>N  | 76.33<br>4.88<br>0.00<br>N  |

|                        |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| ASTORIA_GT2_2<br>24095 | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT2_3<br>24096 | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT2_4<br>24097 | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT3_1<br>24098 | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT3_2<br>24099 | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT3_3<br>24100 | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT3_4<br>24101 | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT4_1<br>24102 | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT4_2<br>24103 | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT4_3<br>24104 | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT4_4<br>24105 | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT_1<br>23523  | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT_10<br>24110 | 39.94<br>2.64<br>0.00<br>N | 43.63<br>2.81<br>0.00<br>N | 40.00<br>2.40<br>0.00<br>N | 37.14<br>2.13<br>0.00<br>N | 37.64<br>2.04<br>0.00<br>N | 37.32<br>2.13<br>0.00<br>N | 37.91<br>2.26<br>0.00<br>N | 34.92<br>2.03<br>0.00<br>N | 38.64<br>2.62<br>0.00<br>N | 42.62<br>3.45<br>0.00<br>N | 40.85<br>3.55<br>0.00<br>N | 41.08<br>3.54<br>0.00<br>N | 45.34<br>3.93<br>0.00<br>N | 45.13<br>4.01<br>0.00<br>N | 45.67<br>4.05<br>0.00<br>N | 44.18<br>3.77<br>0.00<br>N | 44.87<br>3.80<br>0.00<br>N | 45.25<br>3.85<br>0.00<br>N | 45.06<br>3.54<br>0.00<br>N | 47.59<br>4.11<br>0.00<br>N | 51.40<br>4.89<br>0.00<br>N | 43.98<br>3.86<br>0.00<br>N | 33.20<br>2.49<br>0.00<br>N | 76.77<br>5.32<br>0.00<br>N |
| ASTORIA_GT_11<br>24225 | 39.94<br>2.64<br>0.00<br>N | 43.63<br>2.81<br>0.00<br>N | 40.00<br>2.40<br>0.00<br>N | 37.14<br>2.13<br>0.00<br>N | 37.64<br>2.04<br>0.00<br>N | 37.32<br>2.13<br>0.00<br>N | 37.91<br>2.26<br>0.00<br>N | 34.92<br>2.03<br>0.00<br>N | 38.64<br>2.62<br>0.00<br>N | 42.62<br>3.45<br>0.00<br>N | 40.85<br>3.55<br>0.00<br>N | 41.08<br>3.54<br>0.00<br>N | 45.34<br>3.93<br>0.00<br>N | 45.13<br>4.01<br>0.00<br>N | 45.67<br>4.05<br>0.00<br>N | 44.18<br>3.77<br>0.00<br>N | 44.87<br>3.80<br>0.00<br>N | 45.25<br>3.85<br>0.00<br>N | 45.06<br>3.54<br>0.00<br>N | 47.59<br>4.11<br>0.00<br>N | 51.40<br>4.89<br>0.00<br>N | 43.98<br>3.86<br>0.00<br>N | 33.20<br>2.49<br>0.00<br>N | 76.77<br>5.32<br>0.00<br>N |

|                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |
|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
|                            | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          |
| ASTORIA_GT_12<br>24226     | 39.94<br>2.64<br>0.00<br>N | 43.63<br>2.81<br>0.00<br>N | 40.00<br>2.40<br>0.00<br>N | 37.14<br>2.13<br>0.00<br>N | 37.64<br>2.04<br>0.00<br>N | 37.32<br>2.13<br>0.00<br>N | 37.91<br>2.26<br>0.00<br>N | 34.92<br>2.03<br>0.00<br>N | 38.64<br>2.62<br>0.00<br>N | 42.62<br>3.45<br>0.00<br>N | 40.85<br>3.55<br>0.00<br>N | 41.08<br>3.54<br>0.00<br>N | 45.34<br>3.93<br>0.00<br>N | 45.13<br>4.01<br>0.00<br>N | 45.67<br>4.05<br>0.00<br>N | 44.18<br>3.77<br>0.00<br>N | 44.87<br>3.80<br>0.00<br>N | 45.25<br>3.85<br>0.00<br>N | 45.06<br>3.54<br>0.00<br>N | 47.59<br>4.11<br>0.00<br>N | 51.40<br>4.89<br>0.00<br>N | 43.98<br>3.86<br>0.00<br>N | 33.20<br>2.49<br>0.00<br>N | 76.77<br>5.32<br>0.00<br>N |
| ASTORIA_GT_13<br>24227     | 39.94<br>2.64<br>0.00<br>N | 43.63<br>2.81<br>0.00<br>N | 40.00<br>2.40<br>0.00<br>N | 37.14<br>2.13<br>0.00<br>N | 37.64<br>2.04<br>0.00<br>N | 37.32<br>2.13<br>0.00<br>N | 37.91<br>2.26<br>0.00<br>N | 34.92<br>2.03<br>0.00<br>N | 38.64<br>2.62<br>0.00<br>N | 42.62<br>3.45<br>0.00<br>N | 40.85<br>3.55<br>0.00<br>N | 41.08<br>3.54<br>0.00<br>N | 45.34<br>3.93<br>0.00<br>N | 45.13<br>4.01<br>0.00<br>N | 45.67<br>4.05<br>0.00<br>N | 44.18<br>3.77<br>0.00<br>N | 44.87<br>3.80<br>0.00<br>N | 45.25<br>3.85<br>0.00<br>N | 45.06<br>3.54<br>0.00<br>N | 47.59<br>4.11<br>0.00<br>N | 51.40<br>4.89<br>0.00<br>N | 43.98<br>3.86<br>0.00<br>N | 33.20<br>2.49<br>0.00<br>N | 76.77<br>5.32<br>0.00<br>N |
| ASTORIA_GT_5<br>24106      | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT_7<br>24107      | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA_GT_8<br>24108      | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA___2<br>24149       | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA___3<br>23516       | 39.94<br>2.64<br>0.00<br>N | 43.63<br>2.81<br>0.00<br>N | 40.00<br>2.40<br>0.00<br>N | 37.14<br>2.13<br>0.00<br>N | 37.64<br>2.04<br>0.00<br>N | 37.31<br>2.13<br>0.00<br>N | 37.90<br>2.26<br>0.00<br>N | 34.92<br>2.03<br>0.00<br>N | 38.64<br>2.62<br>0.00<br>N | 42.62<br>3.45<br>0.00<br>N | 40.84<br>3.55<br>0.00<br>N | 41.08<br>3.54<br>0.00<br>N | 45.34<br>3.93<br>0.00<br>N | 45.13<br>4.01<br>0.00<br>N | 45.67<br>4.05<br>0.00<br>N | 44.18<br>3.77<br>0.00<br>N | 44.86<br>3.80<br>0.00<br>N | 45.25<br>3.85<br>0.00<br>N | 45.06<br>3.54<br>0.00<br>N | 47.59<br>4.11<br>0.00<br>N | 51.39<br>4.89<br>0.00<br>N | 43.98<br>3.86<br>0.00<br>N | 33.20<br>2.49<br>0.00<br>N | 76.77<br>5.32<br>0.00<br>N |
| ASTORIA___4<br>23517       | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| ASTORIA___5<br>23518       | 39.77<br>2.47<br>0.00<br>N | 43.41<br>2.59<br>0.00<br>N | 39.81<br>2.20<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.45<br>1.85<br>0.00<br>N | 37.13<br>1.95<br>0.00<br>N | 37.73<br>2.09<br>0.00<br>N | 34.80<br>1.91<br>0.00<br>N | 38.43<br>2.41<br>0.00<br>N | 42.40<br>3.23<br>0.00<br>N | 40.65<br>3.35<br>0.00<br>N | 40.87<br>3.33<br>0.00<br>N | 45.11<br>3.70<br>0.00<br>N | 44.91<br>3.78<br>0.00<br>N | 45.44<br>3.82<br>0.00<br>N | 43.94<br>3.54<br>0.00<br>N | 44.65<br>3.59<br>0.00<br>N | 45.04<br>3.63<br>0.00<br>N | 44.85<br>3.34<br>0.00<br>N | 47.37<br>3.87<br>0.00<br>N | 51.20<br>4.69<br>0.00<br>N | 43.82<br>3.71<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.33<br>4.88<br>0.00<br>N |
| AST_ENERGY_2_CC3<br>323677 | 39.86<br>2.56<br>0.00<br>N | 43.54<br>2.72<br>0.00<br>N | 39.91<br>2.31<br>0.00<br>N | 37.05<br>2.04<br>0.00<br>N | 37.56<br>1.96<br>0.00<br>N | 37.24<br>2.06<br>0.00<br>N | 37.83<br>2.19<br>0.00<br>N | 34.82<br>1.93<br>0.00<br>N | 38.57<br>2.55<br>0.00<br>N | 42.53<br>3.36<br>0.00<br>N | 40.73<br>3.43<br>0.00<br>N | 40.95<br>3.41<br>0.00<br>N | 45.23<br>3.82<br>0.00<br>N | 45.02<br>3.89<br>0.00<br>N | 45.57<br>3.95<br>0.00<br>N | 44.06<br>3.66<br>0.00<br>N | 44.76<br>3.69<br>0.00<br>N | 45.14<br>3.74<br>0.00<br>N | 44.94<br>3.43<br>0.00<br>N | 47.52<br>4.03<br>0.00<br>N | 51.35<br>4.84<br>0.00<br>N | 43.88<br>3.76<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.78<br>5.33<br>0.00<br>N |
| AST_ENERGY_2_CC4<br>323678 | 39.86<br>2.56<br>0.00<br>N | 43.54<br>2.72<br>0.00<br>N | 39.91<br>2.31<br>0.00<br>N | 37.05<br>2.04<br>0.00<br>N | 37.56<br>1.96<br>0.00<br>N | 37.24<br>2.06<br>0.00<br>N | 37.83<br>2.19<br>0.00<br>N | 34.82<br>1.93<br>0.00<br>N | 38.57<br>2.55<br>0.00<br>N | 42.53<br>3.36<br>0.00<br>N | 40.73<br>3.43<br>0.00<br>N | 40.95<br>3.41<br>0.00<br>N | 45.23<br>3.82<br>0.00<br>N | 45.02<br>3.89<br>0.00<br>N | 45.57<br>3.95<br>0.00<br>N | 44.06<br>3.66<br>0.00<br>N | 44.76<br>3.69<br>0.00<br>N | 45.14<br>3.74<br>0.00<br>N | 44.94<br>3.43<br>0.00<br>N | 47.52<br>4.03<br>0.00<br>N | 51.35<br>4.84<br>0.00<br>N | 43.88<br>3.76<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.78<br>5.33<br>0.00<br>N |
| ATHENS_STG_1<br>23668      | 38.74<br>1.44<br>0.00<br>N | 42.50<br>1.68<br>0.00<br>N | 38.98<br>1.38<br>0.00<br>N | 36.25<br>1.24<br>0.00<br>N | 36.79<br>1.19<br>0.00<br>N | 36.43<br>1.25<br>0.00<br>N | 36.88<br>1.24<br>0.00<br>N | 33.91<br>1.03<br>0.00<br>N | 37.29<br>1.27<br>0.00<br>N | 40.93<br>1.76<br>0.00<br>N | 39.08<br>1.78<br>0.00<br>N | 39.26<br>1.72<br>0.00<br>N | 43.34<br>1.93<br>0.00<br>N | 43.12<br>1.99<br>0.00<br>N | 43.67<br>2.05<br>0.00<br>N | 42.29<br>1.88<br>0.00<br>N | 42.91<br>1.84<br>0.00<br>N | 43.31<br>1.91<br>0.00<br>N | 43.23<br>1.72<br>0.00<br>N | 45.62<br>2.13<br>0.00<br>N | 49.21<br>2.71<br>0.00<br>N | 42.14<br>2.03<br>0.00<br>N | 31.91<br>1.20<br>0.00<br>N | 74.05<br>2.60<br>0.00<br>N |
| ATHENS_STG_2<br>23670      | 38.74<br>1.44<br>0.00<br>N | 42.50<br>1.68<br>0.00<br>N | 38.98<br>1.38<br>0.00<br>N | 36.25<br>1.24<br>0.00<br>N | 36.79<br>1.19<br>0.00<br>N | 36.43<br>1.25<br>0.00<br>N | 36.88<br>1.24<br>0.00<br>N | 33.91<br>1.03<br>0.00<br>N | 37.29<br>1.27<br>0.00<br>N | 40.93<br>1.76<br>0.00<br>N | 39.08<br>1.78<br>0.00<br>N | 39.26<br>1.72<br>0.00<br>N | 43.34<br>1.93<br>0.00<br>N | 43.12<br>1.99<br>0.00<br>N | 43.67<br>2.05<br>0.00<br>N | 42.29<br>1.88<br>0.00<br>N | 42.91<br>1.84<br>0.00<br>N | 43.31<br>1.91<br>0.00<br>N | 43.23<br>1.72<br>0.00<br>N | 45.62<br>2.13<br>0.00<br>N | 49.21<br>2.71<br>0.00<br>N | 42.14<br>2.03<br>0.00<br>N | 31.91<br>1.20<br>0.00<br>N | 74.05<br>2.60<br>0.00<br>N |
| ATHENS_STG_3               | 38.74                      | 42.50                      | 38.98                      | 36.25                      | 36.79                      | 36.43                      | 36.88                      | 33.91                      | 37.29                      | 40.93                      | 39.08                      | 39.26                      | 43.34                      | 43.12                      | 43.67                      | 42.29                      | 42.91                      | 43.31                      | 43.23                      | 45.62                      | 49.21                      | 42.14                      | 31.91                      | 74.05                      |

|                        |  |                             |                              |                              |                            |                            |                            |                            |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                            |                             |                             |                              |                              |                            |
|------------------------|--|-----------------------------|------------------------------|------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|
| 23677                  |  | 1.44<br>0.00<br>N           | 1.68<br>0.00<br>N            | 1.38<br>0.00<br>N            | 1.24<br>0.00<br>N          | 1.19<br>0.00<br>N          | 1.25<br>0.00<br>N          | 1.24<br>0.00<br>N          | 1.03<br>0.00<br>N              | 1.27<br>0.00<br>N              | 1.76<br>0.00<br>N           | 1.78<br>0.00<br>N           | 1.72<br>0.00<br>N           | 1.93<br>0.00<br>N           | 1.99<br>0.00<br>N            | 2.05<br>0.00<br>N           | 1.88<br>0.00<br>N            | 1.84<br>0.00<br>N            | 1.91<br>0.00<br>N           | 1.72<br>0.00<br>N          | 2.13<br>0.00<br>N           | 2.71<br>0.00<br>N           | 2.03<br>0.00<br>N            | 1.20<br>0.00<br>N            | 2.60<br>0.00<br>N          |
| BARRETT_IC_1<br>23704  |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT_IC_10<br>23701 |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT_IC_11<br>23702 |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT_IC_12<br>23703 |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT_IC_2<br>23705  |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT_IC_3<br>23706  |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT_IC_4<br>23707  |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT_IC_5<br>23708  |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT_IC_6<br>23709  |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT_IC_7<br>23710  |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT_IC_8<br>23711  |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT_IC_9<br>23700  |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |
| BARRETT___1<br>23545   |  | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.39<br>2.20<br>0.00<br>N | 38.01<br>2.36<br>0.00<br>N | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N |

|                             |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| BARRETT___2<br>23546        | 41.73<br>2.81<br>-1.61<br>N | 56.05<br>3.06<br>-12.17<br>N | 61.57<br>2.61<br>-21.35<br>N | 37.22<br>2.21<br>0.00<br>N  | 37.70<br>2.10<br>0.00<br>N  | 37.39<br>2.20<br>0.00<br>N  | 38.01<br>2.36<br>0.00<br>N  | 144.25<br>2.24<br>-109.12<br>N | 180.52<br>2.85<br>-141.65<br>N | 47.47<br>3.66<br>-4.64<br>N | 47.88<br>3.67<br>-6.91<br>N | 47.99<br>3.65<br>-6.81<br>N | 48.43<br>4.06<br>-2.96<br>N | 68.36<br>4.11<br>-23.13<br>N | 48.55<br>4.20<br>-2.73<br>N | 86.58<br>3.93<br>-42.23<br>N | 76.53<br>4.01<br>-31.45<br>N | 45.53<br>4.04<br>-0.09<br>N | 45.14<br>3.63<br>0.00<br>N  | 48.05<br>4.22<br>-0.34<br>N | 53.55<br>4.98<br>-2.08<br>N | 55.12<br>4.00<br>-11.00<br>N | 74.32<br>2.66<br>-40.96<br>N | 77.04<br>5.59<br>0.00<br>N  |
| BEACON___LESR<br>323632     | 39.44<br>2.14<br>0.00<br>N  | 43.28<br>2.45<br>0.00<br>N   | 39.54<br>1.94<br>0.00<br>N   | 36.75<br>1.75<br>0.00<br>N  | 37.33<br>1.72<br>0.00<br>N  | 37.01<br>1.83<br>0.00<br>N  | 37.52<br>1.88<br>0.00<br>N  | 34.45<br>1.56<br>0.00<br>N     | 37.44<br>1.42<br>0.00<br>N     | 40.76<br>1.58<br>0.00<br>N  | 38.74<br>1.44<br>0.00<br>N  | 38.87<br>1.33<br>0.00<br>N  | 42.80<br>1.38<br>0.00<br>N  | 42.61<br>1.48<br>0.00<br>N   | 43.21<br>1.59<br>0.00<br>N  | 41.73<br>1.33<br>0.00<br>N   | 42.41<br>1.34<br>0.00<br>N   | 42.85<br>1.44<br>0.00<br>N  | 42.98<br>1.46<br>0.00<br>N  | 45.27<br>1.78<br>0.00<br>N  | 48.87<br>2.37<br>0.00<br>N  | 41.60<br>1.49<br>0.00<br>N   | 31.47<br>0.76<br>0.00<br>N   | 73.41<br>1.96<br>0.00<br>N  |
| BEAVER RIVER___HYD<br>24048 | 36.37<br>-0.93<br>0.00<br>N | 39.69<br>-1.14<br>0.00<br>N  | 36.54<br>-1.06<br>0.00<br>N  | 34.02<br>-0.99<br>0.00<br>N | 34.60<br>-1.00<br>0.00<br>N | 34.23<br>-0.95<br>0.00<br>N | 34.77<br>-0.88<br>0.00<br>N | 32.25<br>-0.64<br>0.00<br>N    | 35.49<br>-0.53<br>0.00<br>N    | 38.71<br>-0.47<br>0.00<br>N | 36.94<br>-0.36<br>0.00<br>N | 37.26<br>-0.28<br>0.00<br>N | 41.04<br>-0.37<br>0.00<br>N | 40.77<br>-0.36<br>0.00<br>N  | 41.13<br>-0.49<br>0.00<br>N | 40.02<br>-0.38<br>0.00<br>N  | 40.64<br>-0.43<br>0.00<br>N  | 41.04<br>-0.36<br>0.00<br>N | 41.10<br>-0.42<br>0.00<br>N | 42.95<br>-0.53<br>0.00<br>N | 45.85<br>-0.65<br>0.00<br>N | 39.47<br>-0.65<br>0.00<br>N  | 30.28<br>-0.43<br>0.00<br>N  | 70.00<br>-1.46<br>0.00<br>N |
| BEEBEE_GT_13<br>23619       | 38.21<br>0.91<br>0.00<br>N  | 42.06<br>1.24<br>0.00<br>N   | 39.09<br>1.49<br>0.00<br>N   | 36.46<br>1.45<br>0.00<br>N  | 36.95<br>1.34<br>0.00<br>N  | 36.50<br>1.32<br>0.00<br>N  | 37.10<br>1.45<br>0.00<br>N  | 34.26<br>1.38<br>0.00<br>N     | 37.95<br>1.93<br>0.00<br>N     | 41.49<br>2.32<br>0.00<br>N  | 39.71<br>2.41<br>0.00<br>N  | 40.24<br>2.70<br>0.00<br>N  | 44.19<br>2.78<br>0.00<br>N  | 43.83<br>2.70<br>0.00<br>N   | 44.14<br>2.52<br>0.00<br>N  | 42.78<br>2.37<br>0.00<br>N   | 43.65<br>2.58<br>0.00<br>N   | 43.93<br>2.53<br>0.00<br>N  | 43.83<br>2.31<br>0.00<br>N  | 45.97<br>2.58<br>0.00<br>N  | 49.23<br>2.73<br>0.00<br>N  | 42.24<br>2.12<br>0.00<br>N   | 32.11<br>1.40<br>0.00<br>N   | 73.78<br>2.33<br>0.00<br>N  |
| BETHLEHEM___GRP<br>23843    | 38.97<br>1.67<br>0.00<br>N  | 42.89<br>2.07<br>0.00<br>N   | 39.31<br>1.71<br>0.00<br>N   | 36.56<br>1.55<br>0.00<br>N  | 37.15<br>1.55<br>0.00<br>N  | 36.78<br>1.60<br>0.00<br>N  | 37.22<br>1.58<br>0.00<br>N  | 34.00<br>1.11<br>0.00<br>N     | 36.74<br>0.71<br>0.00<br>N     | 39.81<br>0.64<br>0.00<br>N  | 37.89<br>0.59<br>0.00<br>N  | 38.02<br>0.48<br>0.00<br>N  | 41.95<br>0.54<br>0.00<br>N  | 41.72<br>0.59<br>0.00<br>N   | 42.26<br>0.64<br>0.00<br>N  | 40.93<br>0.53<br>0.00<br>N   | 41.53<br>0.46<br>0.00<br>N   | 41.95<br>0.55<br>0.00<br>N  | 41.89<br>0.37<br>0.00<br>N  | 44.17<br>0.68<br>0.00<br>N  | 47.66<br>1.15<br>0.00<br>N  | 40.88<br>0.76<br>0.00<br>N   | 30.98<br>0.27<br>0.00<br>N   | 72.10<br>0.65<br>0.00<br>N  |
| BETHLEHEM___GS1<br>323560   | 38.97<br>1.67<br>0.00<br>N  | 42.89<br>2.07<br>0.00<br>N   | 39.31<br>1.71<br>0.00<br>N   | 36.56<br>1.55<br>0.00<br>N  | 37.15<br>1.55<br>0.00<br>N  | 36.78<br>1.60<br>0.00<br>N  | 37.22<br>1.58<br>0.00<br>N  | 34.00<br>1.11<br>0.00<br>N     | 36.74<br>0.71<br>0.00<br>N     | 39.81<br>0.64<br>0.00<br>N  | 37.89<br>0.59<br>0.00<br>N  | 38.02<br>0.48<br>0.00<br>N  | 41.95<br>0.54<br>0.00<br>N  | 41.72<br>0.59<br>0.00<br>N   | 42.26<br>0.64<br>0.00<br>N  | 40.93<br>0.53<br>0.00<br>N   | 41.53<br>0.46<br>0.00<br>N   | 41.95<br>0.55<br>0.00<br>N  | 41.89<br>0.37<br>0.00<br>N  | 44.17<br>0.68<br>0.00<br>N  | 47.66<br>1.15<br>0.00<br>N  | 40.88<br>0.76<br>0.00<br>N   | 30.98<br>0.27<br>0.00<br>N   | 72.10<br>0.65<br>0.00<br>N  |
| BETHLEHEM___GS2<br>323561   | 38.97<br>1.67<br>0.00<br>N  | 42.89<br>2.07<br>0.00<br>N   | 39.31<br>1.71<br>0.00<br>N   | 36.56<br>1.55<br>0.00<br>N  | 37.15<br>1.55<br>0.00<br>N  | 36.78<br>1.60<br>0.00<br>N  | 37.22<br>1.58<br>0.00<br>N  | 34.00<br>1.11<br>0.00<br>N     | 36.74<br>0.71<br>0.00<br>N     | 39.81<br>0.64<br>0.00<br>N  | 37.89<br>0.59<br>0.00<br>N  | 38.02<br>0.48<br>0.00<br>N  | 41.95<br>0.54<br>0.00<br>N  | 41.72<br>0.59<br>0.00<br>N   | 42.26<br>0.64<br>0.00<br>N  | 40.93<br>0.53<br>0.00<br>N   | 41.53<br>0.46<br>0.00<br>N   | 41.95<br>0.55<br>0.00<br>N  | 41.89<br>0.37<br>0.00<br>N  | 44.17<br>0.68<br>0.00<br>N  | 47.66<br>1.15<br>0.00<br>N  | 40.88<br>0.76<br>0.00<br>N   | 30.98<br>0.27<br>0.00<br>N   | 72.10<br>0.65<br>0.00<br>N  |
| BETHLEHEM___GS3<br>323562   | 38.97<br>1.67<br>0.00<br>N  | 42.89<br>2.07<br>0.00<br>N   | 39.31<br>1.71<br>0.00<br>N   | 36.56<br>1.55<br>0.00<br>N  | 37.15<br>1.55<br>0.00<br>N  | 36.78<br>1.60<br>0.00<br>N  | 37.22<br>1.58<br>0.00<br>N  | 34.00<br>1.11<br>0.00<br>N     | 36.74<br>0.71<br>0.00<br>N     | 39.81<br>0.64<br>0.00<br>N  | 37.89<br>0.59<br>0.00<br>N  | 38.02<br>0.48<br>0.00<br>N  | 41.95<br>0.54<br>0.00<br>N  | 41.72<br>0.59<br>0.00<br>N   | 42.26<br>0.64<br>0.00<br>N  | 40.93<br>0.53<br>0.00<br>N   | 41.53<br>0.46<br>0.00<br>N   | 41.95<br>0.55<br>0.00<br>N  | 41.89<br>0.37<br>0.00<br>N  | 44.17<br>0.68<br>0.00<br>N  | 47.66<br>1.15<br>0.00<br>N  | 40.88<br>0.76<br>0.00<br>N   | 30.98<br>0.27<br>0.00<br>N   | 72.10<br>0.65<br>0.00<br>N  |
| BETHLEHEM___STEEL<br>23779  | 35.51<br>-1.79<br>0.00<br>N | 39.11<br>-1.71<br>0.00<br>N  | 36.68<br>-0.92<br>0.00<br>N  | 34.24<br>-0.77<br>0.00<br>N | 34.66<br>-0.94<br>0.00<br>N | 34.10<br>-1.08<br>0.00<br>N | 34.62<br>-1.02<br>0.00<br>N | 31.72<br>-1.17<br>0.00<br>N    | 35.12<br>-0.90<br>0.00<br>N    | 38.39<br>-0.78<br>0.00<br>N | 36.67<br>-0.63<br>0.00<br>N | 37.18<br>-0.36<br>0.00<br>N | 40.88<br>-0.53<br>0.00<br>N | 40.68<br>-0.44<br>0.00<br>N  | 40.99<br>-0.63<br>0.00<br>N | 39.73<br>-0.68<br>0.00<br>N  | 40.61<br>-0.46<br>0.00<br>N  | 40.84<br>-0.56<br>0.00<br>N | 40.69<br>-0.82<br>0.00<br>N | 42.60<br>-0.89<br>0.00<br>N | 45.51<br>-0.99<br>0.00<br>N | 39.15<br>-0.96<br>0.00<br>N  | 29.88<br>-0.83<br>0.00<br>N  | 68.96<br>-2.50<br>0.00<br>N |
| BETHPAGE_CC_5<br>323564     | 42.10<br>3.19<br>-1.61<br>N | 56.51<br>3.52<br>-12.17<br>N | 62.00<br>3.04<br>-21.35<br>N | 37.59<br>2.58<br>0.00<br>N  | 38.09<br>2.49<br>0.00<br>N  | 37.77<br>2.59<br>0.00<br>N  | 38.39<br>2.75<br>0.00<br>N  | 144.62<br>2.61<br>-109.12<br>N | 180.87<br>3.21<br>-141.65<br>N | 47.85<br>4.04<br>-4.64<br>N | 48.25<br>4.05<br>-6.91<br>N | 48.35<br>4.01<br>-6.81<br>N | 48.86<br>4.48<br>-2.96<br>N | 68.81<br>4.56<br>-23.13<br>N | 48.97<br>4.62<br>-2.73<br>N | 86.93<br>4.28<br>-42.23<br>N | 76.87<br>4.34<br>-31.45<br>N | 45.82<br>4.32<br>-0.09<br>N | 45.47<br>3.95<br>0.00<br>N  | 48.48<br>4.65<br>-0.34<br>N | 54.11<br>5.53<br>-2.08<br>N | 55.52<br>4.40<br>-11.00<br>N | 74.64<br>2.97<br>-40.96<br>N | 77.80<br>6.35<br>0.00<br>N  |
| BINGHAMTON___COGEN<br>23790 | 37.72<br>0.42<br>0.00<br>N  | 41.45<br>0.63<br>0.00<br>N   | 38.31<br>0.70<br>0.00<br>N   | 35.60<br>0.59<br>0.00<br>N  | 36.15<br>0.54<br>0.00<br>N  | 35.68<br>0.50<br>0.00<br>N  | 36.37<br>0.72<br>0.00<br>N  | 33.60<br>0.71<br>0.00<br>N     | 37.12<br>1.10<br>0.00<br>N     | 40.53<br>1.36<br>0.00<br>N  | 38.62<br>1.32<br>0.00<br>N  | 38.93<br>1.39<br>0.00<br>N  | 42.93<br>1.52<br>0.00<br>N  | 42.67<br>1.55<br>0.00<br>N   | 43.05<br>1.43<br>0.00<br>N  | 41.76<br>1.36<br>0.00<br>N   | 42.54<br>1.47<br>0.00<br>N   | 42.81<br>1.40<br>0.00<br>N  | 42.76<br>1.24<br>0.00<br>N  | 44.97<br>1.47<br>0.00<br>N  | 48.30<br>1.80<br>0.00<br>N  | 41.40<br>1.29<br>0.00<br>N   | 31.28<br>0.57<br>0.00<br>N   | 72.87<br>1.42<br>0.00<br>N  |
| BLACK RIVER___HYD<br>24047  | 36.69<br>-0.61<br>0.00<br>N | 40.00<br>-0.82<br>0.00<br>N  | 36.81<br>-0.79<br>0.00<br>N  | 34.25<br>-0.76<br>0.00<br>N | 34.83<br>-0.77<br>0.00<br>N | 34.49<br>-0.70<br>0.00<br>N | 35.08<br>-0.57<br>0.00<br>N | 32.59<br>-0.30<br>0.00<br>N    | 35.97<br>-0.06<br>0.00<br>N    | 39.27<br>0.10<br>0.00<br>N  | 37.53<br>0.23<br>0.00<br>N  | 37.95<br>0.41<br>0.00<br>N  | 41.87<br>0.45<br>0.00<br>N  | 41.64<br>0.51<br>0.00<br>N   | 41.89<br>0.27<br>0.00<br>N  | 40.64<br>0.23<br>0.00<br>N   | 41.29<br>0.22<br>0.00<br>N   | 41.70<br>0.29<br>0.00<br>N  | 41.70<br>0.18<br>0.00<br>N  | 43.69<br>0.20<br>0.00<br>N  | 46.75<br>0.24<br>0.00<br>N  | 40.18<br>0.07<br>0.00<br>N   | 30.67<br>-0.03<br>0.00<br>N  | 70.78<br>-0.68<br>0.00<br>N |
| BLISS_WT_PWR<br>323608      | 36.67<br>-0.63<br>0.00<br>N | 40.20<br>-0.62<br>0.00<br>N  | 37.55<br>-0.06<br>0.00<br>N  | 34.97<br>-0.04<br>0.00<br>N | 35.52<br>-0.08<br>0.00<br>N | 35.10<br>-0.08<br>0.00<br>N | 35.96<br>0.32<br>0.00<br>N  | 32.99<br>0.10<br>0.00<br>N     | 36.63<br>0.61<br>0.00<br>N     | 40.39<br>1.22<br>0.00<br>N  | 38.76<br>1.46<br>0.00<br>N  | 39.08<br>1.54<br>0.00<br>N  | 42.88<br>1.47<br>0.00<br>N  | 42.59<br>1.46<br>0.00<br>N   | 42.88<br>1.26<br>0.00<br>N  | 41.63<br>1.22<br>0.00<br>N   | 42.60<br>1.53<br>0.00<br>N   | 42.65<br>1.24<br>0.00<br>N  | 42.66<br>1.14<br>0.00<br>N  | 44.78<br>1.29<br>0.00<br>N  | 47.89<br>1.39<br>0.00<br>N  | 41.02<br>0.90<br>0.00<br>N   | 30.93<br>0.22<br>0.00<br>N   | 71.51<br>0.06<br>0.00<br>N  |
| BLUE_CIRC_CHEM_DRP<br>24182 | 38.45<br>1.14<br>0.00<br>N  | 42.31<br>1.48<br>0.00<br>N   | 38.82<br>1.21<br>0.00<br>N   | 36.10<br>1.09<br>0.00<br>N  | 36.68<br>1.07<br>0.00<br>N  | 36.33<br>1.15<br>0.00<br>N  | 36.64<br>1.00<br>0.00<br>N  | 33.63<br>0.74<br>0.00<br>N     | 36.73<br>0.70<br>0.00<br>N     | 40.06<br>0.89<br>0.00<br>N  | 38.16<br>0.87<br>0.00<br>N  | 38.33<br>0.79<br>0.00<br>N  | 42.30<br>0.89<br>0.00<br>N  | 42.09<br>0.96<br>0.00<br>N   | 42.62<br>1.00<br>0.00<br>N  | 41.28<br>0.87<br>0.00<br>N   | 41.88<br>0.82<br>0.00<br>N   | 42.29<br>0.89<br>0.00<br>N  | 42.22<br>0.71<br>0.00<br>N  | 44.53<br>1.03<br>0.00<br>N  | 48.00<br>1.50<br>0.00<br>N  | 41.19<br>1.08<br>0.00<br>N   | 31.25<br>0.54<br>0.00<br>N   | 72.61<br>1.16<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 |
| BOC_GAS_DRP<br>24189             | 38.53<br>1.23<br>0.00<br>N  | 42.32<br>1.50<br>0.00<br>N   | 38.83<br>1.23<br>0.00<br>N   | 36.11<br>1.10<br>0.00<br>N  | 36.68<br>1.08<br>0.00<br>N  | 36.31<br>1.13<br>0.00<br>N  | 36.74<br>1.09<br>0.00<br>N  | 33.71<br>0.82<br>0.00<br>N     | 36.79<br>0.77<br>0.00<br>N     | 40.13<br>0.96<br>0.00<br>N  | 38.23<br>0.93<br>0.00<br>N  | 38.39<br>0.85<br>0.00<br>N  | 42.38<br>0.97<br>0.00<br>N  | 42.16<br>1.03<br>0.00<br>N   | 42.70<br>1.09<br>0.00<br>N  | 41.37<br>0.96<br>0.00<br>N   | 41.97<br>0.90<br>0.00<br>N   | 42.38<br>0.97<br>0.00<br>N  | 42.34<br>0.83<br>0.00<br>N | 44.63<br>1.14<br>0.00<br>N  | 48.08<br>1.57<br>0.00<br>N  | 41.31<br>1.20<br>0.00<br>N   | 31.35<br>0.64<br>0.00<br>N   | 72.88<br>1.42<br>0.00<br>N  |   |
| BORALEX_4TH_BRANCH<br>23824      | 39.18<br>1.88<br>0.00<br>N  | 43.03<br>2.21<br>0.00<br>N   | 39.30<br>1.70<br>0.00<br>N   | 36.58<br>1.57<br>0.00<br>N  | 37.16<br>1.56<br>0.00<br>N  | 36.85<br>1.67<br>0.00<br>N  | 37.18<br>1.53<br>0.00<br>N  | 34.26<br>1.38<br>0.00<br>N     | 37.57<br>1.55<br>0.00<br>N     | 41.32<br>2.14<br>0.00<br>N  | 39.41<br>2.11<br>0.00<br>N  | 39.43<br>1.89<br>0.00<br>N  | 43.50<br>2.09<br>0.00<br>N  | 43.35<br>2.22<br>0.00<br>N   | 43.96<br>2.34<br>0.00<br>N  | 42.57<br>2.16<br>0.00<br>N   | 43.03<br>1.96<br>0.00<br>N   | 43.56<br>2.16<br>0.00<br>N  | 43.51<br>1.99<br>0.00<br>N | 45.97<br>2.47<br>0.00<br>N  | 49.82<br>3.31<br>0.00<br>N  | 42.59<br>2.47<br>0.00<br>N   | 32.05<br>1.34<br>0.00<br>N   | 74.30<br>2.85<br>0.00<br>N  |   |
| BOWLINE___1<br>23526             | 39.54<br>2.24<br>0.00<br>N  | 43.28<br>2.46<br>0.00<br>N   | 39.68<br>2.07<br>0.00<br>N   | 36.84<br>1.83<br>0.00<br>N  | 37.36<br>1.76<br>0.00<br>N  | 37.04<br>1.87<br>0.00<br>N  | 37.61<br>1.96<br>0.00<br>N  | 34.63<br>1.74<br>0.00<br>N     | 38.32<br>2.29<br>0.00<br>N     | 42.23<br>3.06<br>0.00<br>N  | 40.43<br>3.13<br>0.00<br>N  | 40.65<br>3.11<br>0.00<br>N  | 44.87<br>3.46<br>0.00<br>N  | 44.63<br>3.50<br>0.00<br>N   | 45.19<br>3.57<br>0.00<br>N  | 43.70<br>3.29<br>0.00<br>N   | 44.39<br>3.32<br>0.00<br>N   | 44.77<br>3.37<br>0.00<br>N  | 44.57<br>3.05<br>0.00<br>N | 47.11<br>3.62<br>0.00<br>N  | 50.91<br>4.41<br>0.00<br>N  | 43.51<br>3.40<br>0.00<br>N   | 32.86<br>2.16<br>0.00<br>N   | 76.20<br>4.75<br>0.00<br>N  |   |
| BOWLINE___2<br>23595             | 39.53<br>2.23<br>0.00<br>N  | 43.28<br>2.46<br>0.00<br>N   | 39.67<br>2.07<br>0.00<br>N   | 36.84<br>1.83<br>0.00<br>N  | 37.36<br>1.76<br>0.00<br>N  | 37.04<br>1.87<br>0.00<br>N  | 37.61<br>1.96<br>0.00<br>N  | 34.63<br>1.74<br>0.00<br>N     | 38.32<br>2.29<br>0.00<br>N     | 42.23<br>3.06<br>0.00<br>N  | 40.43<br>3.13<br>0.00<br>N  | 40.65<br>3.11<br>0.00<br>N  | 44.87<br>3.46<br>0.00<br>N  | 44.63<br>3.50<br>0.00<br>N   | 45.19<br>3.57<br>0.00<br>N  | 43.70<br>3.29<br>0.00<br>N   | 44.39<br>3.32<br>0.00<br>N   | 44.77<br>3.37<br>0.00<br>N  | 44.57<br>3.05<br>0.00<br>N | 47.12<br>3.63<br>0.00<br>N  | 50.91<br>4.41<br>0.00<br>N  | 43.51<br>3.40<br>0.00<br>N   | 32.86<br>2.16<br>0.00<br>N   | 76.21<br>4.75<br>0.00<br>N  |   |
| BROOKHAVEN___DRP<br>24191        | 42.76<br>3.84<br>-1.61<br>N | 57.26<br>4.27<br>-12.17<br>N | 62.72<br>3.76<br>-21.35<br>N | 38.23<br>3.22<br>0.00<br>N  | 38.75<br>3.14<br>0.00<br>N  | 38.42<br>3.24<br>0.00<br>N  | 39.11<br>3.47<br>0.00<br>N  | 145.31<br>3.30<br>-109.12<br>N | 181.84<br>4.17<br>-141.65<br>N | 48.93<br>5.12<br>-4.64<br>N | 49.28<br>5.07<br>-6.91<br>N | 49.37<br>5.02<br>-6.81<br>N | 49.95<br>5.58<br>-2.96<br>N | 69.85<br>5.60<br>-23.13<br>N | 49.98<br>5.63<br>-2.73<br>N | 87.60<br>4.96<br>-42.23<br>N | 77.64<br>5.11<br>-31.45<br>N | 46.66<br>5.16<br>-0.09<br>N | 46.26<br>4.75<br>0.00<br>N | 49.67<br>5.84<br>-0.34<br>N | 55.45<br>6.88<br>-2.08<br>N | 56.49<br>5.37<br>-11.00<br>N | 75.18<br>3.51<br>-40.96<br>N | 78.54<br>7.09<br>0.00<br>N  |   |
| BROOKLYN_NAVY_YARD<br>23515      | 39.78<br>2.47<br>0.00<br>N  | 43.47<br>2.66<br>0.00<br>N   | 39.83<br>2.23<br>0.00<br>N   | 36.97<br>1.96<br>0.00<br>N  | 37.47<br>1.87<br>0.00<br>N  | 37.16<br>1.98<br>0.00<br>N  | 37.76<br>2.11<br>0.00<br>N  | 34.77<br>1.88<br>0.00<br>N     | 38.51<br>2.48<br>0.00<br>N     | 42.46<br>3.28<br>0.00<br>N  | 40.67<br>3.37<br>0.00<br>N  | 40.89<br>3.35<br>0.00<br>N  | 45.15<br>3.74<br>0.00<br>N  | 44.95<br>3.82<br>0.00<br>N   | 45.49<br>3.87<br>0.00<br>N  | 43.99<br>3.59<br>0.00<br>N   | 44.68<br>3.62<br>0.00<br>N   | 45.06<br>3.66<br>0.00<br>N  | 44.87<br>3.35<br>0.00<br>N | 47.44<br>3.95<br>0.00<br>N  | 51.26<br>4.75<br>0.00<br>N  | 43.82<br>3.70<br>0.00<br>N   | 33.08<br>2.37<br>0.00<br>N   | 76.67<br>5.21<br>0.00<br>N  |   |
| BROOKLYN___ARMY_DRP<br>323595    | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N  |   |
| BROOME___LFGE<br>323600          | 37.72<br>0.42<br>0.00<br>N  | 41.45<br>0.63<br>0.00<br>N   | 38.31<br>0.70<br>0.00<br>N   | 35.60<br>0.59<br>0.00<br>N  | 36.15<br>0.54<br>0.00<br>N  | 35.68<br>0.50<br>0.00<br>N  | 36.37<br>0.72<br>0.00<br>N  | 33.60<br>0.71<br>0.00<br>N     | 37.12<br>1.10<br>0.00<br>N     | 40.53<br>1.36<br>0.00<br>N  | 38.62<br>1.32<br>0.00<br>N  | 38.93<br>1.39<br>0.00<br>N  | 42.93<br>1.52<br>0.00<br>N  | 42.67<br>1.55<br>0.00<br>N   | 43.05<br>1.43<br>0.00<br>N  | 41.76<br>1.36<br>0.00<br>N   | 42.54<br>1.47<br>0.00<br>N   | 42.81<br>1.40<br>0.00<br>N  | 42.76<br>1.24<br>0.00<br>N | 44.97<br>1.47<br>0.00<br>N  | 48.30<br>1.80<br>0.00<br>N  | 41.40<br>1.29<br>0.00<br>N   | 31.28<br>0.57<br>0.00<br>N   | 72.87<br>1.42<br>0.00<br>N  |   |
| BURROWS___LYONSDAL<br>23803      | 37.19<br>-0.12<br>0.00<br>N | 40.63<br>-0.19<br>0.00<br>N  | 37.41<br>-0.19<br>0.00<br>N  | 34.83<br>-0.18<br>0.00<br>N | 35.40<br>-0.20<br>0.00<br>N | 35.03<br>-0.16<br>0.00<br>N | 35.57<br>-0.08<br>0.00<br>N | 32.94<br>0.05<br>0.00<br>N     | 36.26<br>0.23<br>0.00<br>N     | 39.58<br>0.40<br>0.00<br>N  | 37.75<br>0.45<br>0.00<br>N  | 38.09<br>0.55<br>0.00<br>N  | 41.99<br>0.58<br>0.00<br>N  | 41.73<br>0.61<br>0.00<br>N   | 42.10<br>0.48<br>0.00<br>N  | 40.88<br>0.47<br>0.00<br>N   | 41.53<br>0.46<br>0.00<br>N   | 41.92<br>0.52<br>0.00<br>N  | 41.88<br>0.37<br>0.00<br>N | 43.90<br>0.41<br>0.00<br>N  | 46.96<br>0.46<br>0.00<br>N  | 40.33<br>0.22<br>0.00<br>N   | 30.81<br>0.10<br>0.00<br>N   | 71.34<br>-0.11<br>0.00<br>N |   |
| CAITHNESS_CC_1<br>323624         | 42.66<br>3.75<br>-1.61<br>N | 57.15<br>4.16<br>-12.17<br>N | 62.63<br>3.68<br>-21.35<br>N | 38.13<br>3.12<br>0.00<br>N  | 38.66<br>3.05<br>0.00<br>N  | 38.33<br>3.15<br>0.00<br>N  | 39.01<br>3.37<br>0.00<br>N  | 145.21<br>3.20<br>-109.12<br>N | 181.71<br>4.04<br>-141.65<br>N | 48.79<br>4.97<br>-4.64<br>N | 49.14<br>4.93<br>-6.91<br>N | 49.23<br>4.89<br>-6.81<br>N | 49.80<br>5.43<br>-2.96<br>N | 69.70<br>5.45<br>-23.13<br>N | 49.84<br>5.49<br>-2.73<br>N | 87.48<br>4.84<br>-42.23<br>N | 77.51<br>4.99<br>-31.45<br>N | 46.51<br>5.02<br>-0.09<br>N | 46.13<br>4.61<br>0.00<br>N | 49.50<br>5.67<br>-0.34<br>N | 55.27<br>6.70<br>-2.08<br>N | 56.35<br>5.23<br>-11.00<br>N | 75.09<br>3.42<br>-40.96<br>N | 78.39<br>6.93<br>0.00<br>N  |   |
| CALPINE_BETH_PAGE_GT4<br>24209   | 42.14<br>3.23<br>-1.61<br>N | 56.55<br>3.55<br>-12.17<br>N | 62.04<br>3.08<br>-21.35<br>N | 37.63<br>2.62<br>0.00<br>N  | 38.13<br>2.53<br>0.00<br>N  | 37.81<br>2.63<br>0.00<br>N  | 38.43<br>2.79<br>0.00<br>N  | 144.67<br>2.67<br>-109.12<br>N | 180.99<br>3.32<br>-141.65<br>N | 47.99<br>4.18<br>-4.64<br>N | 48.40<br>4.19<br>-6.91<br>N | 48.50<br>4.15<br>-6.81<br>N | 49.02<br>4.65<br>-2.96<br>N | 68.98<br>4.72<br>-23.13<br>N | 49.13<br>4.78<br>-2.73<br>N | 87.07<br>4.43<br>-42.23<br>N | 77.02<br>4.50<br>-31.45<br>N | 45.96<br>4.47<br>-0.09<br>N | 45.63<br>4.11<br>0.00<br>N | 48.64<br>4.81<br>-0.34<br>N | 54.30<br>5.72<br>-2.08<br>N | 55.66<br>4.54<br>-11.00<br>N | 74.70<br>3.04<br>-40.96<br>N | 77.92<br>6.46<br>0.00<br>N  |   |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 42.14<br>3.23<br>-1.61<br>N | 56.55<br>3.55<br>-12.17<br>N | 62.04<br>3.08<br>-21.35<br>N | 37.63<br>2.62<br>0.00<br>N  | 38.13<br>2.53<br>0.00<br>N  | 37.81<br>2.63<br>0.00<br>N  | 38.43<br>2.79<br>0.00<br>N  | 144.67<br>2.67<br>-109.12<br>N | 180.99<br>3.32<br>-141.65<br>N | 47.99<br>4.18<br>-4.64<br>N | 48.40<br>4.19<br>-6.91<br>N | 48.50<br>4.15<br>-6.81<br>N | 49.02<br>4.65<br>-2.96<br>N | 68.98<br>4.72<br>-23.13<br>N | 49.13<br>4.78<br>-2.73<br>N | 87.07<br>4.43<br>-42.23<br>N | 77.02<br>4.50<br>-31.45<br>N | 45.96<br>4.47<br>-0.09<br>N | 45.63<br>4.11<br>0.00<br>N | 48.64<br>4.81<br>-0.34<br>N | 54.30<br>5.72<br>-2.08<br>N | 55.66<br>4.54<br>-11.00<br>N | 74.70<br>3.04<br>-40.96<br>N | 77.92<br>6.46<br>0.00<br>N  |   |
| CALPINE_BP_GT1<br>23823          | 42.14<br>3.23<br>-1.61<br>N | 56.55<br>3.55<br>-12.17<br>N | 62.04<br>3.08<br>-21.35<br>N | 37.63<br>2.62<br>0.00<br>N  | 38.13<br>2.53<br>0.00<br>N  | 37.81<br>2.63<br>0.00<br>N  | 38.43<br>2.79<br>0.00<br>N  | 144.67<br>2.67<br>-109.12<br>N | 180.99<br>3.32<br>-141.65<br>N | 47.99<br>4.18<br>-4.64<br>N | 48.40<br>4.19<br>-6.91<br>N | 48.50<br>4.15<br>-6.81<br>N | 49.02<br>4.65<br>-2.96<br>N | 68.98<br>4.72<br>-23.13<br>N | 49.13<br>4.78<br>-2.73<br>N | 87.07<br>4.43<br>-42.23<br>N | 77.02<br>4.50<br>-31.45<br>N | 45.96<br>4.47<br>-0.09<br>N | 45.63<br>4.11<br>0.00<br>N | 48.64<br>4.81<br>-0.34<br>N | 54.30<br>5.72<br>-2.08<br>N | 55.66<br>4.54<br>-11.00<br>N | 74.70<br>3.04<br>-40.96<br>N | 77.92<br>6.46<br>0.00<br>N  |   |
| CALSPAN___DRP                    | 35.51                       | 39.11                        | 36.68                        | 34.24                       | 34.66                       | 34.10                       | 34.62                       | 31.72                          | 35.12                          | 38.39                       | 36.67                       | 37.18                       | 40.88                       | 40.68                        | 40.99                       | 39.73                        | 40.61                        | 40.84                       | 40.69                      | 42.60                       | 45.51                       | 39.15                        | 29.88                        | 68.96                       |   |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 24200                        | -1.79<br>0.00<br>N          | -1.71<br>0.00<br>N          | -0.92<br>0.00<br>N          | -0.77<br>0.00<br>N          | -0.94<br>0.00<br>N          | -1.08<br>0.00<br>N          | -1.02<br>0.00<br>N          | -1.17<br>0.00<br>N          | -0.90<br>0.00<br>N          | -0.78<br>0.00<br>N          | -0.63<br>0.00<br>N          | -0.36<br>0.00<br>N          | -0.53<br>0.00<br>N          | -0.44<br>0.00<br>N          | -0.63<br>0.00<br>N          | -0.68<br>0.00<br>N          | -0.46<br>0.00<br>N          | -0.56<br>0.00<br>N          | -0.82<br>0.00<br>N          | -0.89<br>0.00<br>N          | -0.99<br>0.00<br>N          | -0.96<br>0.00<br>N          | -0.83<br>0.00<br>N          | -2.50<br>0.00<br>N          |
| CANDIGU_WT_PWR<br>323617     | 36.54<br>-0.76<br>0.00<br>N | 40.31<br>-0.51<br>0.00<br>N | 37.58<br>-0.02<br>0.00<br>N | 34.95<br>-0.06<br>0.00<br>N | 35.43<br>-0.17<br>0.00<br>N | 34.88<br>-0.30<br>0.00<br>N | 35.61<br>-0.04<br>0.00<br>N | 32.81<br>-0.08<br>0.00<br>N | 36.38<br>0.36<br>0.00<br>N  | 39.72<br>0.55<br>0.00<br>N  | 37.89<br>0.59<br>0.00<br>N  | 38.30<br>0.76<br>0.00<br>N  | 42.46<br>1.05<br>0.00<br>N  | 42.29<br>1.16<br>0.00<br>N  | 42.59<br>0.97<br>0.00<br>N  | 41.31<br>0.90<br>0.00<br>N  | 42.21<br>1.14<br>0.00<br>N  | 42.41<br>1.01<br>0.00<br>N  | 42.33<br>0.81<br>0.00<br>N  | 44.41<br>0.92<br>0.00<br>N  | 47.55<br>1.05<br>0.00<br>N  | 40.73<br>0.62<br>0.00<br>N  | 30.74<br>0.03<br>0.00<br>N  | 71.47<br>0.02<br>0.00<br>N  |
| CARR STREET_E_SYR<br>24060   | 37.29<br>-0.01<br>0.00<br>N | 40.86<br>0.04<br>0.00<br>N  | 37.69<br>0.09<br>0.00<br>N  | 35.11<br>0.10<br>0.00<br>N  | 35.66<br>0.06<br>0.00<br>N  | 35.25<br>0.07<br>0.00<br>N  | 35.79<br>0.15<br>0.00<br>N  | 33.08<br>0.19<br>0.00<br>N  | 36.42<br>0.40<br>0.00<br>N  | 39.73<br>0.56<br>0.00<br>N  | 37.88<br>0.58<br>0.00<br>N  | 38.18<br>0.64<br>0.00<br>N  | 42.07<br>0.66<br>0.00<br>N  | 41.80<br>0.68<br>0.00<br>N  | 42.20<br>0.58<br>0.00<br>N  | 40.93<br>0.52<br>0.00<br>N  | 41.64<br>0.57<br>0.00<br>N  | 41.98<br>0.57<br>0.00<br>N  | 41.94<br>0.42<br>0.00<br>N  | 44.04<br>0.55<br>0.00<br>N  | 47.20<br>0.70<br>0.00<br>N  | 40.59<br>0.48<br>0.00<br>N  | 30.90<br>0.19<br>0.00<br>N  | 71.64<br>0.18<br>0.00<br>N  |
| CARTHAGE___PAPER<br>23857    | 36.57<br>-0.74<br>0.00<br>N | 39.87<br>-0.95<br>0.00<br>N | 36.70<br>-0.90<br>0.00<br>N | 34.15<br>-0.86<br>0.00<br>N | 34.75<br>-0.86<br>0.00<br>N | 34.38<br>-0.80<br>0.00<br>N | 34.95<br>-0.69<br>0.00<br>N | 32.45<br>-0.43<br>0.00<br>N | 35.78<br>-0.25<br>0.00<br>N | 39.04<br>-0.13<br>0.00<br>N | 37.28<br>-0.02<br>0.00<br>N | 37.67<br>0.13<br>0.00<br>N  | 41.53<br>0.11<br>0.00<br>N  | 41.28<br>0.15<br>0.00<br>N  | 41.58<br>-0.04<br>0.00<br>N | 40.38<br>-0.02<br>0.00<br>N | 41.02<br>-0.04<br>0.00<br>N | 41.44<br>0.03<br>0.00<br>N  | 41.47<br>-0.04<br>0.00<br>N | 43.40<br>-0.08<br>0.00<br>N | 46.38<br>-0.12<br>0.00<br>N | 39.89<br>-0.22<br>0.00<br>N | 30.52<br>-0.18<br>0.00<br>N | 70.47<br>-0.99<br>0.00<br>N |
| CE_DUNWOOD___DRP<br>24194    | 39.66<br>2.36<br>0.00<br>N  | 43.37<br>2.55<br>0.00<br>N  | 39.75<br>2.15<br>0.00<br>N  | 36.89<br>1.88<br>0.00<br>N  | 37.41<br>1.81<br>0.00<br>N  | 37.10<br>1.91<br>0.00<br>N  | 37.66<br>2.02<br>0.00<br>N  | 34.70<br>1.82<br>0.00<br>N  | 38.40<br>2.38<br>0.00<br>N  | 42.33<br>3.16<br>0.00<br>N  | 40.52<br>3.22<br>0.00<br>N  | 40.75<br>3.21<br>0.00<br>N  | 44.99<br>3.57<br>0.00<br>N  | 44.76<br>3.63<br>0.00<br>N  | 45.32<br>3.70<br>0.00<br>N  | 43.83<br>3.42<br>0.00<br>N  | 44.51<br>3.45<br>0.00<br>N  | 44.89<br>3.49<br>0.00<br>N  | 44.69<br>3.18<br>0.00<br>N  | 47.23<br>3.73<br>0.00<br>N  | 51.04<br>4.54<br>0.00<br>N  | 43.62<br>3.51<br>0.00<br>N  | 32.93<br>2.22<br>0.00<br>N  | 76.32<br>4.86<br>0.00<br>N  |
| CE_MILLWOOD___DRP<br>24193   | 39.54<br>2.24<br>0.00<br>N  | 43.26<br>2.44<br>0.00<br>N  | 39.65<br>2.05<br>0.00<br>N  | 36.82<br>1.81<br>0.00<br>N  | 37.35<br>1.75<br>0.00<br>N  | 37.03<br>1.85<br>0.00<br>N  | 37.60<br>1.95<br>0.00<br>N  | 34.64<br>1.75<br>0.00<br>N  | 38.33<br>2.30<br>0.00<br>N  | 42.25<br>3.08<br>0.00<br>N  | 40.44<br>3.14<br>0.00<br>N  | 40.65<br>3.11<br>0.00<br>N  | 44.89<br>3.48<br>0.00<br>N  | 44.67<br>3.54<br>0.00<br>N  | 45.22<br>3.60<br>0.00<br>N  | 43.73<br>3.32<br>0.00<br>N  | 44.41<br>3.35<br>0.00<br>N  | 44.80<br>3.40<br>0.00<br>N  | 44.59<br>3.07<br>0.00<br>N  | 47.12<br>3.64<br>0.00<br>N  | 50.92<br>4.42<br>0.00<br>N  | 43.52<br>3.40<br>0.00<br>N  | 32.86<br>2.15<br>0.00<br>N  | 76.16<br>4.71<br>0.00<br>N  |
| CE_NYC2_DRP<br>24202         | 39.96<br>2.66<br>0.00<br>N  | 43.65<br>2.83<br>0.00<br>N  | 40.01<br>2.41<br>0.00<br>N  | 37.15<br>2.15<br>0.00<br>N  | 37.64<br>2.04<br>0.00<br>N  | 37.32<br>2.14<br>0.00<br>N  | 37.92<br>2.27<br>0.00<br>N  | 34.93<br>2.04<br>0.00<br>N  | 38.66<br>2.64<br>0.00<br>N  | 42.64<br>3.47<br>0.00<br>N  | 40.86<br>3.56<br>0.00<br>N  | 41.10<br>3.56<br>0.00<br>N  | 45.35<br>3.94<br>0.00<br>N  | 45.15<br>4.02<br>0.00<br>N  | 45.70<br>4.08<br>0.00<br>N  | 44.19<br>3.78<br>0.00<br>N  | 44.89<br>3.82<br>0.00<br>N  | 45.27<br>3.87<br>0.00<br>N  | 45.08<br>3.56<br>0.00<br>N  | 47.61<br>4.12<br>0.00<br>N  | 51.41<br>4.91<br>0.00<br>N  | 43.99<br>3.88<br>0.00<br>N  | 33.21<br>2.50<br>0.00<br>N  | 76.83<br>5.37<br>0.00<br>N  |
| CE_NYC_DRP<br>24195          | 39.90<br>2.59<br>0.00<br>N  | 43.58<br>2.76<br>0.00<br>N  | 39.94<br>2.34<br>0.00<br>N  | 37.08<br>2.07<br>0.00<br>N  | 37.59<br>1.99<br>0.00<br>N  | 37.27<br>2.09<br>0.00<br>N  | 37.85<br>2.21<br>0.00<br>N  | 34.85<br>1.96<br>0.00<br>N  | 38.60<br>2.58<br>0.00<br>N  | 42.56<br>3.39<br>0.00<br>N  | 40.76<br>3.47<br>0.00<br>N  | 40.99<br>3.45<br>0.00<br>N  | 45.27<br>3.86<br>0.00<br>N  | 45.06<br>3.93<br>0.00<br>N  | 45.61<br>3.99<br>0.00<br>N  | 44.11<br>3.70<br>0.00<br>N  | 44.80<br>3.73<br>0.00<br>N  | 45.18<br>3.78<br>0.00<br>N  | 44.99<br>3.47<br>0.00<br>N  | 47.56<br>4.07<br>0.00<br>N  | 51.39<br>4.89<br>0.00<br>N  | 43.92<br>3.80<br>0.00<br>N  | 33.14<br>2.43<br>0.00<br>N  | 76.85<br>5.40<br>0.00<br>N  |
| CHAFFEE___LFGE<br>323603     | 36.26<br>-1.04<br>0.00<br>N | 39.91<br>-0.91<br>0.00<br>N | 37.37<br>-0.23<br>0.00<br>N | 34.82<br>-0.19<br>0.00<br>N | 35.28<br>-0.32<br>0.00<br>N | 34.73<br>-0.45<br>0.00<br>N | 35.36<br>-0.28<br>0.00<br>N | 32.50<br>-0.39<br>0.00<br>N | 36.11<br>0.08<br>0.00<br>N  | 39.55<br>0.38<br>0.00<br>N  | 37.79<br>0.50<br>0.00<br>N  | 38.29<br>0.75<br>0.00<br>N  | 42.01<br>0.60<br>0.00<br>N  | 41.81<br>0.69<br>0.00<br>N  | 42.06<br>0.44<br>0.00<br>N  | 40.73<br>0.33<br>0.00<br>N  | 41.65<br>0.58<br>0.00<br>N  | 41.86<br>0.46<br>0.00<br>N  | 41.67<br>0.15<br>0.00<br>N  | 43.73<br>0.23<br>0.00<br>N  | 46.80<br>0.30<br>0.00<br>N  | 40.17<br>0.05<br>0.00<br>N  | 30.51<br>-0.20<br>0.00<br>N | 70.48<br>-0.98<br>0.00<br>N |
| CHATEAUG_WT_PWR<br>323614    | 36.66<br>-0.64<br>0.00<br>N | 39.96<br>-0.87<br>0.00<br>N | 36.97<br>-0.63<br>0.00<br>N | 34.40<br>-0.61<br>0.00<br>N | 35.02<br>-0.58<br>0.00<br>N | 34.54<br>-0.65<br>0.00<br>N | 34.97<br>-0.68<br>0.00<br>N | 32.34<br>-0.55<br>0.00<br>N | 35.36<br>-0.67<br>0.00<br>N | 38.69<br>-0.48<br>0.00<br>N | 36.63<br>-0.67<br>0.00<br>N | 36.88<br>-0.66<br>0.00<br>N | 40.65<br>-0.76<br>0.00<br>N | 40.29<br>-0.84<br>0.00<br>N | 40.76<br>-0.86<br>0.00<br>N | 39.73<br>-0.68<br>0.00<br>N | 40.36<br>-0.70<br>0.00<br>N | 40.70<br>-0.70<br>0.00<br>N | 40.90<br>-0.62<br>0.00<br>N | 42.68<br>-0.81<br>0.00<br>N | 45.32<br>-1.18<br>0.00<br>N | 39.25<br>-0.86<br>0.00<br>N | 30.32<br>-0.39<br>0.00<br>N | 70.92<br>-0.53<br>0.00<br>N |
| CHAT_HIGH_FALL_HYD<br>323578 | 36.67<br>-0.64<br>0.00<br>N | 39.92<br>-0.90<br>0.00<br>N | 36.94<br>-0.66<br>0.00<br>N | 34.37<br>-0.65<br>0.00<br>N | 34.99<br>-0.61<br>0.00<br>N | 34.50<br>-0.68<br>0.00<br>N | 34.94<br>-0.71<br>0.00<br>N | 32.31<br>-0.58<br>0.00<br>N | 35.33<br>-0.69<br>0.00<br>N | 38.55<br>-0.62<br>0.00<br>N | 36.52<br>-0.78<br>0.00<br>N | 36.81<br>-0.73<br>0.00<br>N | 40.57<br>-0.84<br>0.00<br>N | 40.19<br>-0.93<br>0.00<br>N | 40.66<br>-0.96<br>0.00<br>N | 39.64<br>-0.77<br>0.00<br>N | 40.28<br>-0.78<br>0.00<br>N | 40.62<br>-0.79<br>0.00<br>N | 40.83<br>-0.68<br>0.00<br>N | 42.59<br>-0.90<br>0.00<br>N | 45.18<br>-1.32<br>0.00<br>N | 39.15<br>-0.97<br>0.00<br>N | 30.28<br>-0.43<br>0.00<br>N | 70.77<br>-0.68<br>0.00<br>N |
| CHAUTAUQUA___LFGE<br>323629  | 35.78<br>-1.52<br>0.00<br>N | 39.59<br>-1.23<br>0.00<br>N | 37.18<br>-0.43<br>0.00<br>N | 34.60<br>-0.41<br>0.00<br>N | 35.07<br>-0.53<br>0.00<br>N | 34.45<br>-0.73<br>0.00<br>N | 35.25<br>-0.40<br>0.00<br>N | 32.40<br>-0.49<br>0.00<br>N | 35.98<br>-0.04<br>0.00<br>N | 39.27<br>0.10<br>0.00<br>N  | 37.38<br>0.08<br>0.00<br>N  | 37.81<br>0.27<br>0.00<br>N  | 41.57<br>0.15<br>0.00<br>N  | 41.43<br>0.31<br>0.00<br>N  | 41.65<br>0.03<br>0.00<br>N  | 40.38<br>-0.03<br>0.00<br>N | 41.32<br>0.26<br>0.00<br>N  | 41.47<br>0.06<br>0.00<br>N  | 41.28<br>-0.23<br>0.00<br>N | 43.35<br>-0.14<br>0.00<br>N | 46.46<br>-0.04<br>0.00<br>N | 39.78<br>-0.34<br>0.00<br>N | 30.08<br>-0.63<br>0.00<br>N | 70.10<br>-1.36<br>0.00<br>N |
| CH_MIDHUDSON___DRP<br>24192  | 39.51<br>2.21<br>0.00<br>N  | 43.24<br>2.42<br>0.00<br>N  | 39.62<br>2.01<br>0.00<br>N  | 36.80<br>1.79<br>0.00<br>N  | 37.32<br>1.72<br>0.00<br>N  | 36.96<br>1.78<br>0.00<br>N  | 37.48<br>1.83<br>0.00<br>N  | 34.53<br>1.64<br>0.00<br>N  | 38.16<br>2.14<br>0.00<br>N  | 42.05<br>2.88<br>0.00<br>N  | 40.25<br>2.94<br>0.00<br>N  | 40.44<br>2.90<br>0.00<br>N  | 44.64<br>3.23<br>0.00<br>N  | 44.44<br>3.32<br>0.00<br>N  | 45.00<br>3.38<br>0.00<br>N  | 43.54<br>3.13<br>0.00<br>N  | 44.21<br>3.14<br>0.00<br>N  | 44.61<br>3.21<br>0.00<br>N  | 44.46<br>2.94<br>0.00<br>N  | 47.00<br>3.51<br>0.00<br>N  | 50.79<br>4.29<br>0.00<br>N  | 43.38<br>3.27<br>0.00<br>N  | 32.73<br>2.02<br>0.00<br>N  | 75.93<br>4.48<br>0.00<br>N  |
| CH_MISC_IPPS<br>23765        | 39.73<br>2.43<br>0.00<br>N  | 43.46<br>2.64<br>0.00<br>N  | 39.82<br>2.22<br>0.00<br>N  | 36.98<br>1.97<br>0.00<br>N  | 37.50<br>1.90<br>0.00<br>N  | 37.15<br>1.97<br>0.00<br>N  | 37.69<br>2.05<br>0.00<br>N  | 34.75<br>1.87<br>0.00<br>N  | 38.47<br>2.44<br>0.00<br>N  | 42.43<br>3.26<br>0.00<br>N  | 40.59<br>3.30<br>0.00<br>N  | 40.83<br>3.29<br>0.00<br>N  | 45.07<br>3.66<br>0.00<br>N  | 44.87<br>3.74<br>0.00<br>N  | 45.40<br>3.78<br>0.00<br>N  | 43.92<br>3.52<br>0.00<br>N  | 44.60<br>3.54<br>0.00<br>N  | 45.01<br>3.61<br>0.00<br>N  | 44.86<br>3.34<br>0.00<br>N  | 47.42<br>3.93<br>0.00<br>N  | 51.26<br>4.75<br>0.00<br>N  | 43.78<br>3.67<br>0.00<br>N  | 33.02<br>2.31<br>0.00<br>N  | 76.55<br>5.09<br>0.00<br>N  |



|                            |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |
|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| CH_RES_BVR_FALLS<br>23983  | 36.76<br>-0.55<br>0.00<br>N | 40.23<br>-0.59<br>0.00<br>N | 37.05<br>-0.55<br>0.00<br>N | 34.58<br>-0.43<br>0.00<br>N | 35.25<br>-0.35<br>0.00<br>N | 34.86<br>-0.32<br>0.00<br>N | 35.35<br>-0.29<br>0.00<br>N | 32.62<br>-0.27<br>0.00<br>N | 35.72<br>-0.30<br>0.00<br>N | 38.89<br>-0.28<br>0.00<br>N | 37.03<br>-0.27<br>0.00<br>N | 37.27<br>-0.27<br>0.00<br>N | 41.09<br>-0.32<br>0.00<br>N | 40.79<br>-0.34<br>0.00<br>N | 41.28<br>-0.34<br>0.00<br>N | 40.11<br>-0.30<br>0.00<br>N | 40.78<br>-0.29<br>0.00<br>N | 41.08<br>-0.32<br>0.00<br>N | 41.23<br>-0.28<br>0.00<br>N | 43.14<br>-0.35<br>0.00<br>N | 46.03<br>-0.47<br>0.00<br>N | 39.75<br>-0.37<br>0.00<br>N | 30.51<br>-0.20<br>0.00<br>N | 70.98<br>-0.47<br>0.00<br>N |
| CH_RES_NIAGARA<br>23895    | 35.13<br>-2.17<br>0.00<br>N | 38.68<br>-2.14<br>0.00<br>N | 36.31<br>-1.29<br>0.00<br>N | 33.97<br>-1.04<br>0.00<br>N | 34.39<br>-1.21<br>0.00<br>N | 33.84<br>-1.34<br>0.00<br>N | 34.22<br>-1.42<br>0.00<br>N | 31.30<br>-1.59<br>0.00<br>N | 34.56<br>-1.47<br>0.00<br>N | 37.74<br>-1.42<br>0.00<br>N | 36.07<br>-1.23<br>0.00<br>N | 36.61<br>-0.93<br>0.00<br>N | 40.21<br>-1.20<br>0.00<br>N | 39.97<br>-1.16<br>0.00<br>N | 40.29<br>-1.33<br>0.00<br>N | 39.04<br>-1.37<br>0.00<br>N | 39.89<br>-1.18<br>0.00<br>N | 40.16<br>-1.25<br>0.00<br>N | 40.00<br>-1.51<br>0.00<br>N | 41.84<br>-1.65<br>0.00<br>N | 44.62<br>-1.88<br>0.00<br>N | 38.44<br>-1.68<br>0.00<br>N | 29.50<br>-1.21<br>0.00<br>N | 67.88<br>-3.57<br>0.00<br>N |
| CH_RES_SYRACUSE<br>23985   | 37.43<br>0.13<br>0.00<br>N  | 41.01<br>0.19<br>0.00<br>N  | 37.82<br>0.22<br>0.00<br>N  | 35.24<br>0.23<br>0.00<br>N  | 35.80<br>0.20<br>0.00<br>N  | 35.40<br>0.22<br>0.00<br>N  | 35.94<br>0.29<br>0.00<br>N  | 33.21<br>0.32<br>0.00<br>N  | 36.58<br>0.56<br>0.00<br>N  | 39.89<br>0.72<br>0.00<br>N  | 38.01<br>0.71<br>0.00<br>N  | 38.31<br>0.77<br>0.00<br>N  | 42.19<br>0.78<br>0.00<br>N  | 41.92<br>0.79<br>0.00<br>N  | 42.30<br>0.69<br>0.00<br>N  | 41.02<br>0.61<br>0.00<br>N  | 41.73<br>0.67<br>0.00<br>N  | 42.07<br>0.67<br>0.00<br>N  | 42.01<br>0.49<br>0.00<br>N  | 44.15<br>0.65<br>0.00<br>N  | 47.36<br>0.86<br>0.00<br>N  | 40.66<br>0.54<br>0.00<br>N  | 30.96<br>0.25<br>0.00<br>N  | 71.79<br>0.34<br>0.00<br>N  |
| CLINTON_WT_PWR<br>323605   | 36.66<br>-0.64<br>0.00<br>N | 39.96<br>-0.87<br>0.00<br>N | 36.97<br>-0.63<br>0.00<br>N | 34.40<br>-0.61<br>0.00<br>N | 35.02<br>-0.58<br>0.00<br>N | 34.54<br>-0.65<br>0.00<br>N | 34.97<br>-0.64<br>0.00<br>N | 32.34<br>-0.55<br>0.00<br>N | 35.36<br>-0.67<br>0.00<br>N | 38.69<br>-0.48<br>0.00<br>N | 36.63<br>-0.67<br>0.00<br>N | 36.88<br>-0.66<br>0.00<br>N | 40.65<br>-0.76<br>0.00<br>N | 40.29<br>-0.84<br>0.00<br>N | 40.76<br>-0.86<br>0.00<br>N | 39.73<br>-0.68<br>0.00<br>N | 40.36<br>-0.70<br>0.00<br>N | 40.70<br>-0.70<br>0.00<br>N | 40.90<br>-0.62<br>0.00<br>N | 42.68<br>-0.81<br>0.00<br>N | 45.32<br>-1.18<br>0.00<br>N | 39.25<br>-0.86<br>0.00<br>N | 30.32<br>-0.39<br>0.00<br>N | 70.92<br>-0.53<br>0.00<br>N |
| CLINTON___LFGE<br>323618   | 36.70<br>-0.60<br>0.00<br>N | 39.99<br>-0.83<br>0.00<br>N | 37.01<br>-0.59<br>0.00<br>N | 34.43<br>-0.58<br>0.00<br>N | 35.06<br>-0.54<br>0.00<br>N | 34.57<br>-0.61<br>0.00<br>N | 35.01<br>-0.64<br>0.00<br>N | 32.37<br>-0.51<br>0.00<br>N | 35.44<br>-0.58<br>0.00<br>N | 38.99<br>-0.18<br>0.00<br>N | 36.86<br>-0.44<br>0.00<br>N | 37.14<br>-0.40<br>0.00<br>N | 40.95<br>-0.46<br>0.00<br>N | 40.59<br>-0.53<br>0.00<br>N | 41.04<br>-0.58<br>0.00<br>N | 40.00<br>-0.41<br>0.00<br>N | 40.64<br>-0.42<br>0.00<br>N | 41.03<br>-0.37<br>0.00<br>N | 41.21<br>-0.30<br>0.00<br>N | 43.03<br>-0.46<br>0.00<br>N | 45.76<br>-0.74<br>0.00<br>N | 39.59<br>-0.52<br>0.00<br>N | 30.52<br>-0.19<br>0.00<br>N | 71.46<br>0.00<br>0.00<br>N  |
| COLONIE_LFGE___<br>323577  | 39.37<br>2.06<br>0.00<br>N  | 43.26<br>2.44<br>0.00<br>N  | 39.58<br>1.97<br>0.00<br>N  | 36.81<br>1.80<br>0.00<br>N  | 37.40<br>1.80<br>0.00<br>N  | 37.07<br>1.89<br>0.00<br>N  | 37.49<br>1.85<br>0.00<br>N  | 34.46<br>1.57<br>0.00<br>N  | 37.56<br>1.53<br>0.00<br>N  | 41.02<br>1.85<br>0.00<br>N  | 39.07<br>1.78<br>0.00<br>N  | 39.15<br>1.61<br>0.00<br>N  | 43.15<br>1.74<br>0.00<br>N  | 42.94<br>1.81<br>0.00<br>N  | 43.49<br>1.87<br>0.00<br>N  | 42.11<br>1.70<br>0.00<br>N  | 42.68<br>1.61<br>0.00<br>N  | 43.19<br>1.78<br>0.00<br>N  | 43.12<br>1.60<br>0.00<br>N  | 45.52<br>2.03<br>0.00<br>N  | 49.20<br>2.70<br>0.00<br>N  | 42.11<br>2.00<br>0.00<br>N  | 31.77<br>1.06<br>0.00<br>N  | 73.76<br>2.30<br>0.00<br>N  |
| CORNELL____<br>23752       | 37.63<br>0.33<br>0.00<br>N  | 41.17<br>0.35<br>0.00<br>N  | 38.02<br>0.41<br>0.00<br>N  | 35.59<br>0.58<br>0.00<br>N  | 36.16<br>0.56<br>0.00<br>N  | 35.76<br>0.58<br>0.00<br>N  | 36.38<br>0.73<br>0.00<br>N  | 33.73<br>0.85<br>0.00<br>N  | 37.17<br>1.15<br>0.00<br>N  | 40.52<br>1.35<br>0.00<br>N  | 38.50<br>1.21<br>0.00<br>N  | 38.81<br>1.27<br>0.00<br>N  | 42.66<br>1.25<br>0.00<br>N  | 42.30<br>1.17<br>0.00<br>N  | 42.65<br>1.03<br>0.00<br>N  | 41.39<br>0.99<br>0.00<br>N  | 42.13<br>1.06<br>0.00<br>N  | 42.46<br>1.06<br>0.00<br>N  | 42.35<br>0.83<br>0.00<br>N  | 44.53<br>1.04<br>0.00<br>N  | 47.77<br>1.27<br>0.00<br>N  | 40.97<br>0.86<br>0.00<br>N  | 31.26<br>0.55<br>0.00<br>N  | 72.33<br>0.88<br>0.00<br>N  |
| COXSACKIE___GT<br>23611    | 39.79<br>2.49<br>0.00<br>N  | 43.46<br>2.64<br>0.00<br>N  | 39.79<br>2.18<br>0.00<br>N  | 36.95<br>1.94<br>0.00<br>N  | 37.47<br>1.87<br>0.00<br>N  | 37.11<br>1.93<br>0.00<br>N  | 37.67<br>2.02<br>0.00<br>N  | 34.69<br>1.80<br>0.00<br>N  | 38.25<br>2.23<br>0.00<br>N  | 42.15<br>2.98<br>0.00<br>N  | 40.38<br>3.08<br>0.00<br>N  | 40.60<br>3.06<br>0.00<br>N  | 44.82<br>3.41<br>0.00<br>N  | 44.53<br>3.40<br>0.00<br>N  | 45.00<br>3.38<br>0.00<br>N  | 43.53<br>3.12<br>0.00<br>N  | 44.21<br>3.14<br>0.00<br>N  | 44.65<br>3.25<br>0.00<br>N  | 44.39<br>2.87<br>0.00<br>N  | 47.00<br>3.51<br>0.00<br>N  | 50.84<br>4.34<br>0.00<br>N  | 43.15<br>3.04<br>0.00<br>N  | 32.43<br>1.72<br>0.00<br>N  | 75.85<br>4.40<br>0.00<br>N  |
| CRESCENT___HYD<br>24018    | 39.37<br>2.06<br>0.00<br>N  | 43.26<br>2.44<br>0.00<br>N  | 39.58<br>1.97<br>0.00<br>N  | 36.81<br>1.80<br>0.00<br>N  | 37.40<br>1.80<br>0.00<br>N  | 37.07<br>1.89<br>0.00<br>N  | 37.49<br>1.85<br>0.00<br>N  | 34.46<br>1.57<br>0.00<br>N  | 37.56<br>1.53<br>0.00<br>N  | 41.02<br>1.85<br>0.00<br>N  | 39.07<br>1.78<br>0.00<br>N  | 39.15<br>1.61<br>0.00<br>N  | 43.15<br>1.74<br>0.00<br>N  | 42.94<br>1.81<br>0.00<br>N  | 43.49<br>1.87<br>0.00<br>N  | 42.11<br>1.70<br>0.00<br>N  | 42.68<br>1.61<br>0.00<br>N  | 43.19<br>1.78<br>0.00<br>N  | 43.12<br>1.60<br>0.00<br>N  | 45.52<br>2.03<br>0.00<br>N  | 49.20<br>2.70<br>0.00<br>N  | 42.11<br>2.00<br>0.00<br>N  | 31.77<br>1.06<br>0.00<br>N  | 73.76<br>2.30<br>0.00<br>N  |
| CRUCIBLE_METL_DRP<br>24180 | 37.43<br>0.13<br>0.00<br>N  | 41.01<br>0.19<br>0.00<br>N  | 37.82<br>0.22<br>0.00<br>N  | 35.24<br>0.23<br>0.00<br>N  | 35.80<br>0.20<br>0.00<br>N  | 35.40<br>0.22<br>0.00<br>N  | 35.94<br>0.29<br>0.00<br>N  | 33.21<br>0.32<br>0.00<br>N  | 36.58<br>0.56<br>0.00<br>N  | 39.89<br>0.72<br>0.00<br>N  | 38.01<br>0.71<br>0.00<br>N  | 38.31<br>0.77<br>0.00<br>N  | 42.19<br>0.78<br>0.00<br>N  | 41.92<br>0.79<br>0.00<br>N  | 42.30<br>0.69<br>0.00<br>N  | 41.02<br>0.61<br>0.00<br>N  | 41.73<br>0.67<br>0.00<br>N  | 42.07<br>0.67<br>0.00<br>N  | 42.01<br>0.49<br>0.00<br>N  | 44.15<br>0.65<br>0.00<br>N  | 47.36<br>0.86<br>0.00<br>N  | 40.66<br>0.54<br>0.00<br>N  | 30.96<br>0.25<br>0.00<br>N  | 71.79<br>0.34<br>0.00<br>N  |
| DANC___LFGE<br>323619      | 36.69<br>-0.61<br>0.00<br>N | 40.00<br>-0.82<br>0.00<br>N | 36.81<br>-0.79<br>0.00<br>N | 34.25<br>-0.76<br>0.00<br>N | 34.83<br>-0.77<br>0.00<br>N | 34.49<br>-0.70<br>0.00<br>N | 35.08<br>-0.57<br>0.00<br>N | 32.59<br>-0.30<br>0.00<br>N | 35.97<br>-0.06<br>0.00<br>N | 39.27<br>0.10<br>0.00<br>N  | 37.53<br>0.23<br>0.00<br>N  | 37.95<br>0.41<br>0.00<br>N  | 41.87<br>0.45<br>0.00<br>N  | 41.64<br>0.51<br>0.00<br>N  | 41.89<br>0.27<br>0.00<br>N  | 40.64<br>0.23<br>0.00<br>N  | 41.29<br>0.22<br>0.00<br>N  | 41.70<br>0.29<br>0.00<br>N  | 41.70<br>0.18<br>0.00<br>N  | 43.69<br>0.20<br>0.00<br>N  | 46.75<br>0.24<br>0.00<br>N  | 40.18<br>0.07<br>0.00<br>N  | 30.67<br>-0.03<br>0.00<br>N | 70.78<br>-0.68<br>0.00<br>N |
| DANSKAMMER___1<br>23586    | 39.73<br>2.43<br>0.00<br>N  | 43.46<br>2.64<br>0.00<br>N  | 39.82<br>2.22<br>0.00<br>N  | 36.98<br>1.97<br>0.00<br>N  | 37.50<br>1.90<br>0.00<br>N  | 37.15<br>1.97<br>0.00<br>N  | 37.69<br>2.05<br>0.00<br>N  | 34.75<br>1.87<br>0.00<br>N  | 38.47<br>2.44<br>0.00<br>N  | 42.43<br>3.26<br>0.00<br>N  | 40.59<br>3.30<br>0.00<br>N  | 40.83<br>3.29<br>0.00<br>N  | 45.07<br>3.66<br>0.00<br>N  | 44.87<br>3.74<br>0.00<br>N  | 45.40<br>3.78<br>0.00<br>N  | 43.92<br>3.52<br>0.00<br>N  | 44.60<br>3.54<br>0.00<br>N  | 45.01<br>3.61<br>0.00<br>N  | 44.86<br>3.34<br>0.00<br>N  | 47.42<br>3.93<br>0.00<br>N  | 51.26<br>4.75<br>0.00<br>N  | 43.78<br>3.67<br>0.00<br>N  | 33.02<br>2.31<br>0.00<br>N  | 76.55<br>5.09<br>0.00<br>N  |
| DANSKAMMER___2<br>23589    | 39.73<br>2.43<br>0.00<br>N  | 43.46<br>2.64<br>0.00<br>N  | 39.82<br>2.22<br>0.00<br>N  | 36.98<br>1.97<br>0.00<br>N  | 37.50<br>1.90<br>0.00<br>N  | 37.15<br>1.97<br>0.00<br>N  | 37.69<br>2.05<br>0.00<br>N  | 34.75<br>1.87<br>0.00<br>N  | 38.47<br>2.44<br>0.00<br>N  | 42.43<br>3.26<br>0.00<br>N  | 40.59<br>3.30<br>0.00<br>N  | 40.83<br>3.29<br>0.00<br>N  | 45.07<br>3.66<br>0.00<br>N  | 44.87<br>3.74<br>0.00<br>N  | 45.40<br>3.78<br>0.00<br>N  | 43.92<br>3.52<br>0.00<br>N  | 44.60<br>3.54<br>0.00<br>N  | 45.01<br>3.61<br>0.00<br>N  | 44.86<br>3.34<br>0.00<br>N  | 47.42<br>3.93<br>0.00<br>N  | 51.26<br>4.75<br>0.00<br>N  | 43.78<br>3.67<br>0.00<br>N  | 33.02<br>2.31<br>0.00<br>N  | 76.55<br>5.09<br>0.00<br>N  |
| DANSKAMMER___3<br>23590    | 39.73<br>2.43<br>0.00<br>N  | 43.46<br>2.64<br>0.00<br>N  | 39.82<br>2.22<br>0.00<br>N  | 36.98<br>1.97<br>0.00<br>N  | 37.50<br>1.90<br>0.00<br>N  | 37.15<br>1.97<br>0.00<br>N  | 37.69<br>2.05<br>0.00<br>N  | 34.75<br>1.87<br>0.00<br>N  | 38.47<br>2.44<br>0.00<br>N  | 42.43<br>3.26<br>0.00<br>N  | 40.59<br>3.30<br>0.00<br>N  | 40.83<br>3.29<br>0.00<br>N  | 45.07<br>3.66<br>0.00<br>N  | 44.87<br>3.74<br>0.00<br>N  | 45.40<br>3.78<br>0.00<br>N  | 43.92<br>3.52<br>0.00<br>N  | 44.60<br>3.54<br>0.00<br>N  | 45.01<br>3.61<br>0.00<br>N  | 44.86<br>3.34<br>0.00<br>N  | 47.42<br>3.93<br>0.00<br>N  | 51.26<br>4.75<br>0.00<br>N  | 43.78<br>3.67<br>0.00<br>N  | 33.02<br>2.31<br>0.00<br>N  | 76.55<br>5.09<br>0.00<br>N  |

|                                | N                           | N                            | N                            | N                           | N                           | N                           | N                           | N                              | N                              | N                           | N                           | N                           | N                           | N                            | N                           | N                            | N                            | N                           | N                           | N                           | N                            | N                            | N                            | N                           | N |
|--------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|---|
| DANSKAMMER___4<br>23591        | 39.73<br>2.43<br>0.00<br>N  | 43.46<br>2.64<br>0.00<br>N   | 39.82<br>2.22<br>0.00<br>N   | 36.98<br>1.97<br>0.00<br>N  | 37.50<br>1.90<br>0.00<br>N  | 37.15<br>1.97<br>0.00<br>N  | 37.69<br>2.05<br>0.00<br>N  | 34.75<br>1.87<br>0.00<br>N     | 38.47<br>2.44<br>0.00<br>N     | 42.43<br>3.26<br>0.00<br>N  | 40.59<br>3.30<br>0.00<br>N  | 40.83<br>3.29<br>0.00<br>N  | 45.07<br>3.66<br>0.00<br>N  | 44.87<br>3.74<br>0.00<br>N   | 45.40<br>3.78<br>0.00<br>N  | 43.92<br>3.52<br>0.00<br>N   | 44.60<br>3.54<br>0.00<br>N   | 45.01<br>3.61<br>0.00<br>N  | 44.86<br>3.34<br>0.00<br>N  | 47.42<br>3.93<br>0.00<br>N  | 51.26<br>4.75<br>0.00<br>N   | 43.78<br>3.67<br>0.00<br>N   | 33.02<br>2.31<br>0.00<br>N   | 76.55<br>5.09<br>0.00<br>N  |   |
| DANSKAMMER___DIESEL<br>23592   | 39.73<br>2.43<br>0.00<br>N  | 43.46<br>2.64<br>0.00<br>N   | 39.82<br>2.22<br>0.00<br>N   | 36.98<br>1.97<br>0.00<br>N  | 37.50<br>1.90<br>0.00<br>N  | 37.15<br>1.97<br>0.00<br>N  | 37.69<br>2.05<br>0.00<br>N  | 34.75<br>1.87<br>0.00<br>N     | 38.47<br>2.44<br>0.00<br>N     | 42.43<br>3.26<br>0.00<br>N  | 40.59<br>3.30<br>0.00<br>N  | 40.83<br>3.29<br>0.00<br>N  | 45.07<br>3.66<br>0.00<br>N  | 44.87<br>3.74<br>0.00<br>N   | 45.40<br>3.78<br>0.00<br>N  | 43.92<br>3.52<br>0.00<br>N   | 44.60<br>3.54<br>0.00<br>N   | 45.01<br>3.61<br>0.00<br>N  | 44.86<br>3.34<br>0.00<br>N  | 47.42<br>3.93<br>0.00<br>N  | 51.26<br>4.75<br>0.00<br>N   | 43.78<br>3.67<br>0.00<br>N   | 33.02<br>2.31<br>0.00<br>N   | 76.55<br>5.09<br>0.00<br>N  |   |
| DASHVILLE___HYD<br>23610       | 38.86<br>1.55<br>0.00<br>N  | 42.50<br>1.68<br>0.00<br>N   | 38.90<br>1.30<br>0.00<br>N   | 36.11<br>1.10<br>0.00<br>N  | 36.57<br>0.97<br>0.00<br>N  | 36.20<br>1.01<br>0.00<br>N  | 36.69<br>1.05<br>0.00<br>N  | 33.78<br>0.90<br>0.00<br>N     | 37.36<br>1.33<br>0.00<br>N     | 41.30<br>2.13<br>0.00<br>N  | 39.57<br>2.27<br>0.00<br>N  | 39.81<br>2.27<br>0.00<br>N  | 43.98<br>2.56<br>0.00<br>N  | 43.73<br>2.60<br>0.00<br>N   | 44.20<br>2.58<br>0.00<br>N  | 42.74<br>2.33<br>0.00<br>N   | 43.39<br>2.32<br>0.00<br>N   | 43.80<br>2.40<br>0.00<br>N  | 43.63<br>2.11<br>0.00<br>N  | 46.14<br>2.65<br>0.00<br>N  | 49.87<br>3.36<br>0.00<br>N   | 42.62<br>2.51<br>0.00<br>N   | 32.17<br>1.46<br>0.00<br>N   | 74.61<br>3.16<br>0.00<br>N  |   |
| DELAWARE___LFGE<br>323621      | 38.33<br>1.03<br>0.00<br>N  | 42.01<br>1.20<br>0.00<br>N   | 38.67<br>1.07<br>0.00<br>N   | 35.95<br>0.94<br>0.00<br>N  | 36.52<br>0.91<br>0.00<br>N  | 36.13<br>0.94<br>0.00<br>N  | 36.71<br>1.06<br>0.00<br>N  | 33.89<br>0.99<br>0.00<br>N     | 37.39<br>1.37<br>0.00<br>N     | 40.95<br>1.78<br>0.00<br>N  | 39.08<br>1.77<br>0.00<br>N  | 39.31<br>1.77<br>0.00<br>N  | 43.36<br>1.95<br>0.00<br>N  | 43.08<br>1.95<br>0.00<br>N   | 43.55<br>1.94<br>0.00<br>N  | 42.22<br>1.81<br>0.00<br>N   | 42.93<br>1.87<br>0.00<br>N   | 43.29<br>1.89<br>0.00<br>N  | 43.24<br>1.72<br>0.00<br>N  | 45.53<br>2.04<br>0.00<br>N  | 48.94<br>2.45<br>0.00<br>N   | 41.95<br>1.83<br>0.00<br>N   | 31.79<br>1.09<br>0.00<br>N   | 73.80<br>2.35<br>0.00<br>N  |   |
| DOGLEVILLE___HYD<br>23807      | 40.12<br>2.81<br>0.00<br>N  | 44.06<br>3.24<br>0.00<br>N   | 40.32<br>2.71<br>0.00<br>N   | 37.47<br>2.46<br>0.00<br>N  | 38.02<br>2.42<br>0.00<br>N  | 37.59<br>2.41<br>0.00<br>N  | 38.17<br>2.52<br>0.00<br>N  | 35.08<br>2.19<br>0.00<br>N     | 38.32<br>2.29<br>0.00<br>N     | 41.94<br>2.77<br>0.00<br>N  | 40.05<br>2.75<br>0.00<br>N  | 40.23<br>2.69<br>0.00<br>N  | 44.35<br>2.94<br>0.00<br>N  | 44.13<br>3.00<br>0.00<br>N   | 44.68<br>3.06<br>0.00<br>N  | 43.33<br>2.92<br>0.00<br>N   | 43.93<br>2.86<br>0.00<br>N   | 44.39<br>2.99<br>0.00<br>N  | 44.08<br>2.57<br>0.00<br>N  | 46.77<br>3.28<br>0.00<br>N  | 50.66<br>4.16<br>0.00<br>N   | 43.14<br>3.02<br>0.00<br>N   | 32.50<br>1.79<br>0.00<br>N   | 75.45<br>3.99<br>0.00<br>N  |   |
| DUNKIRK___1<br>23563           | 35.61<br>-1.69<br>0.00<br>N | 39.42<br>-1.40<br>0.00<br>N  | 37.02<br>-0.58<br>0.00<br>N  | 34.46<br>-0.55<br>0.00<br>N | 34.92<br>-0.68<br>0.00<br>N | 34.30<br>-0.88<br>0.00<br>N | 35.08<br>-0.57<br>0.00<br>N | 32.24<br>-0.65<br>0.00<br>N    | 35.79<br>-0.23<br>0.00<br>N    | 39.04<br>-0.13<br>0.00<br>N | 37.16<br>-0.14<br>0.00<br>N | 37.59<br>0.05<br>0.00<br>N  | 41.33<br>-0.08<br>0.00<br>N | 41.17<br>0.04<br>0.00<br>N   | 41.41<br>-0.21<br>0.00<br>N | 40.15<br>-0.25<br>0.00<br>N  | 41.10<br>0.03<br>0.00<br>N   | 41.24<br>-0.17<br>0.00<br>N | 41.08<br>-0.43<br>0.00<br>N | 43.11<br>-0.38<br>0.00<br>N | 46.19<br>-0.31<br>0.00<br>N  | 39.58<br>-0.53<br>0.00<br>N  | 29.95<br>-0.76<br>0.00<br>N  | 69.79<br>-1.66<br>0.00<br>N |   |
| DUNKIRK___2<br>23564           | 35.61<br>-1.69<br>0.00<br>N | 39.42<br>-1.40<br>0.00<br>N  | 37.02<br>-0.58<br>0.00<br>N  | 34.46<br>-0.55<br>0.00<br>N | 34.92<br>-0.68<br>0.00<br>N | 34.30<br>-0.88<br>0.00<br>N | 35.08<br>-0.57<br>0.00<br>N | 32.24<br>-0.65<br>0.00<br>N    | 35.79<br>-0.23<br>0.00<br>N    | 39.04<br>-0.13<br>0.00<br>N | 37.16<br>-0.14<br>0.00<br>N | 37.59<br>0.05<br>0.00<br>N  | 41.33<br>-0.08<br>0.00<br>N | 41.17<br>0.04<br>0.00<br>N   | 41.41<br>-0.21<br>0.00<br>N | 40.15<br>-0.25<br>0.00<br>N  | 41.10<br>0.03<br>0.00<br>N   | 41.24<br>-0.17<br>0.00<br>N | 41.08<br>-0.43<br>0.00<br>N | 43.11<br>-0.38<br>0.00<br>N | 46.19<br>-0.31<br>0.00<br>N  | 39.58<br>-0.53<br>0.00<br>N  | 29.95<br>-0.76<br>0.00<br>N  | 69.79<br>-1.66<br>0.00<br>N |   |
| DUNKIRK___3<br>23565           | 35.59<br>-1.71<br>0.00<br>N | 39.40<br>-1.43<br>0.00<br>N  | 36.98<br>-0.62<br>0.00<br>N  | 34.43<br>-0.58<br>0.00<br>N | 34.89<br>-0.71<br>0.00<br>N | 34.27<br>-0.91<br>0.00<br>N | 35.03<br>-0.62<br>0.00<br>N | 32.18<br>-0.71<br>0.00<br>N    | 35.68<br>-0.34<br>0.00<br>N    | 38.92<br>-0.25<br>0.00<br>N | 37.06<br>-0.24<br>0.00<br>N | 37.48<br>-0.05<br>0.00<br>N | 41.23<br>-0.18<br>0.00<br>N | 41.04<br>-0.09<br>0.00<br>N  | 41.29<br>-0.33<br>0.00<br>N | 40.03<br>-0.38<br>0.00<br>N  | 40.97<br>-0.09<br>0.00<br>N  | 41.12<br>-0.29<br>0.00<br>N | 40.97<br>-0.55<br>0.00<br>N | 42.99<br>-0.50<br>0.00<br>N | 46.04<br>-0.46<br>0.00<br>N  | 39.47<br>-0.65<br>0.00<br>N  | 29.89<br>-0.82<br>0.00<br>N  | 69.61<br>-1.85<br>0.00<br>N |   |
| DUNKIRK___4<br>23566           | 35.59<br>-1.71<br>0.00<br>N | 39.40<br>-1.43<br>0.00<br>N  | 36.98<br>-0.62<br>0.00<br>N  | 34.43<br>-0.58<br>0.00<br>N | 34.89<br>-0.71<br>0.00<br>N | 34.27<br>-0.91<br>0.00<br>N | 35.03<br>-0.62<br>0.00<br>N | 32.18<br>-0.71<br>0.00<br>N    | 35.68<br>-0.34<br>0.00<br>N    | 38.92<br>-0.25<br>0.00<br>N | 37.06<br>-0.24<br>0.00<br>N | 37.48<br>-0.05<br>0.00<br>N | 41.23<br>-0.18<br>0.00<br>N | 41.04<br>-0.09<br>0.00<br>N  | 41.29<br>-0.33<br>0.00<br>N | 40.03<br>-0.38<br>0.00<br>N  | 40.97<br>-0.09<br>0.00<br>N  | 41.12<br>-0.29<br>0.00<br>N | 40.97<br>-0.55<br>0.00<br>N | 42.99<br>-0.50<br>0.00<br>N | 46.04<br>-0.46<br>0.00<br>N  | 39.47<br>-0.65<br>0.00<br>N  | 29.89<br>-0.82<br>0.00<br>N  | 69.61<br>-1.85<br>0.00<br>N |   |
| EAST HAMPTON___GT<br>23717     | 44.51<br>5.60<br>-1.61<br>N | 59.08<br>6.09<br>-12.17<br>N | 64.40<br>5.44<br>-21.35<br>N | 39.74<br>4.73<br>0.00<br>N  | 40.28<br>4.68<br>0.00<br>N  | 39.91<br>4.73<br>0.00<br>N  | 40.71<br>5.07<br>0.00<br>N  | 146.97<br>4.96<br>-109.12<br>N | 183.98<br>6.31<br>-141.65<br>N | 51.51<br>7.70<br>-4.64<br>N | 51.84<br>7.63<br>-6.91<br>N | 51.99<br>7.64<br>-6.81<br>N | 52.81<br>8.44<br>-2.96<br>N | 72.66<br>8.40<br>-23.13<br>N | 52.75<br>8.40<br>-2.73<br>N | 90.24<br>7.60<br>-42.23<br>N | 80.36<br>7.84<br>-31.45<br>N | 49.36<br>7.87<br>-0.09<br>N | 48.99<br>7.47<br>0.00<br>N  | 52.77<br>8.94<br>-0.34<br>N | 58.91<br>10.34<br>-2.08<br>N | 59.27<br>8.15<br>-11.00<br>N | 77.05<br>5.38<br>-40.96<br>N | 82.59<br>11.13<br>0.00<br>N |   |
| EAST RIVER___6<br>23660        | 39.90<br>2.60<br>0.00<br>N  | 43.58<br>2.76<br>0.00<br>N   | 39.95<br>2.34<br>0.00<br>N   | 37.08<br>2.07<br>0.00<br>N  | 37.60<br>2.00<br>0.00<br>N  | 37.27<br>2.09<br>0.00<br>N  | 37.86<br>2.22<br>0.00<br>N  | 34.84<br>1.95<br>0.00<br>N     | 38.59<br>2.57<br>0.00<br>N     | 42.54<br>3.37<br>0.00<br>N  | 40.74<br>3.45<br>0.00<br>N  | 40.98<br>3.44<br>0.00<br>N  | 45.27<br>3.86<br>0.00<br>N  | 45.06<br>3.93<br>0.00<br>N   | 45.61<br>3.99<br>0.00<br>N  | 44.11<br>3.70<br>0.00<br>N   | 44.80<br>3.73<br>0.00<br>N   | 45.18<br>3.78<br>0.00<br>N  | 44.99<br>3.47<br>0.00<br>N  | 47.56<br>4.07<br>0.00<br>N  | 51.39<br>4.89<br>0.00<br>N   | 43.92<br>3.80<br>0.00<br>N   | 33.14<br>2.43<br>0.00<br>N   | 76.85<br>5.40<br>0.00<br>N  |   |
| EAST RIVER___7<br>23524        | 39.90<br>2.60<br>0.00<br>N  | 43.58<br>2.76<br>0.00<br>N   | 39.95<br>2.34<br>0.00<br>N   | 37.08<br>2.07<br>0.00<br>N  | 37.60<br>2.00<br>0.00<br>N  | 37.27<br>2.09<br>0.00<br>N  | 37.86<br>2.22<br>0.00<br>N  | 34.84<br>1.95<br>0.00<br>N     | 38.59<br>2.57<br>0.00<br>N     | 42.54<br>3.37<br>0.00<br>N  | 40.74<br>3.45<br>0.00<br>N  | 40.98<br>3.44<br>0.00<br>N  | 45.27<br>3.86<br>0.00<br>N  | 45.06<br>3.93<br>0.00<br>N   | 45.61<br>3.99<br>0.00<br>N  | 44.11<br>3.70<br>0.00<br>N   | 44.80<br>3.73<br>0.00<br>N   | 45.18<br>3.78<br>0.00<br>N  | 44.99<br>3.47<br>0.00<br>N  | 47.56<br>4.07<br>0.00<br>N  | 51.39<br>4.89<br>0.00<br>N   | 43.92<br>3.80<br>0.00<br>N   | 33.14<br>2.43<br>0.00<br>N   | 76.85<br>5.40<br>0.00<br>N  |   |
| EAST_HAMPTON___DIESEL<br>23722 | 44.51<br>5.60<br>-1.61<br>N | 59.08<br>6.09<br>-12.17<br>N | 64.40<br>5.44<br>-21.35<br>N | 39.74<br>4.73<br>0.00<br>N  | 40.28<br>4.68<br>0.00<br>N  | 39.91<br>4.73<br>0.00<br>N  | 40.71<br>5.07<br>0.00<br>N  | 146.97<br>4.96<br>-109.12<br>N | 183.98<br>6.31<br>-141.65<br>N | 51.51<br>7.70<br>-4.64<br>N | 51.84<br>7.63<br>-6.91<br>N | 51.99<br>7.64<br>-6.81<br>N | 52.81<br>8.44<br>-2.96<br>N | 72.66<br>8.40<br>-23.13<br>N | 52.75<br>8.40<br>-2.73<br>N | 90.24<br>7.60<br>-42.23<br>N | 80.36<br>7.84<br>-31.45<br>N | 49.36<br>7.87<br>-0.09<br>N | 48.99<br>7.47<br>0.00<br>N  | 52.77<br>8.94<br>-0.34<br>N | 58.91<br>10.34<br>-2.08<br>N | 59.27<br>8.15<br>-11.00<br>N | 77.05<br>5.38<br>-40.96<br>N | 82.59<br>11.13<br>0.00<br>N |   |
| EAST_RIVER___1                 | 39.90                       | 43.58                        | 39.94                        | 37.08                       | 37.59                       | 37.27                       | 37.85                       | 34.85                          | 38.60                          | 42.56                       | 40.76                       | 40.99                       | 45.27                       | 45.06                        | 45.61                       | 44.11                        | 44.80                        | 45.18                       | 44.99                       | 47.56                       | 51.39                        | 43.92                        | 33.14                        | 76.85                       |   |

|                              |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| 323558                       | 2.59<br>0.00<br>N           | 2.76<br>0.00<br>N            | 2.34<br>0.00<br>N            | 2.07<br>0.00<br>N           | 1.99<br>0.00<br>N           | 2.09<br>0.00<br>N           | 2.21<br>0.00<br>N           | 1.96<br>0.00<br>N              | 2.58<br>0.00<br>N              | 3.39<br>0.00<br>N           | 3.47<br>0.00<br>N           | 3.45<br>0.00<br>N           | 3.86<br>0.00<br>N           | 3.93<br>0.00<br>N            | 3.99<br>0.00<br>N           | 3.70<br>0.00<br>N            | 3.73<br>0.00<br>N            | 3.78<br>0.00<br>N           | 3.47<br>0.00<br>N           | 4.07<br>0.00<br>N           | 4.89<br>0.00<br>N           | 3.80<br>0.00<br>N            | 2.43<br>0.00<br>N            | 5.40<br>0.00<br>N           |
| EAST_RIVER___2<br>323559     | 39.90<br>2.60<br>0.00<br>N  | 43.58<br>2.76<br>0.00<br>N   | 39.95<br>2.34<br>0.00<br>N   | 37.08<br>2.07<br>0.00<br>N  | 37.60<br>2.00<br>0.00<br>N  | 37.27<br>2.09<br>0.00<br>N  | 37.86<br>2.22<br>0.00<br>N  | 34.84<br>1.95<br>0.00<br>N     | 38.59<br>2.57<br>0.00<br>N     | 42.54<br>3.37<br>0.00<br>N  | 40.74<br>3.45<br>0.00<br>N  | 40.98<br>3.44<br>0.00<br>N  | 45.27<br>3.86<br>0.00<br>N  | 45.06<br>3.93<br>0.00<br>N   | 45.61<br>3.99<br>0.00<br>N  | 44.11<br>3.70<br>0.00<br>N   | 44.80<br>3.73<br>0.00<br>N   | 45.18<br>3.78<br>0.00<br>N  | 44.99<br>3.47<br>0.00<br>N  | 47.56<br>4.07<br>0.00<br>N  | 51.39<br>4.89<br>0.00<br>N  | 43.92<br>3.80<br>0.00<br>N   | 33.14<br>2.43<br>0.00<br>N   | 76.85<br>5.40<br>0.00<br>N  |
| EAST___DELAWARE_HYD<br>23607 | 36.37<br>-0.94<br>0.00<br>N | 40.01<br>-0.81<br>0.00<br>N  | 36.76<br>-0.85<br>0.00<br>N  | 34.17<br>-0.84<br>0.00<br>N | 34.67<br>-0.93<br>0.00<br>N | 34.36<br>-0.82<br>0.00<br>N | 34.85<br>-0.80<br>0.00<br>N | 32.17<br>-0.71<br>0.00<br>N    | 36.16<br>0.14<br>0.00<br>N     | 39.72<br>0.55<br>0.00<br>N  | 37.96<br>0.66<br>0.00<br>N  | 38.14<br>0.59<br>0.00<br>N  | 42.05<br>0.64<br>0.00<br>N  | 41.76<br>0.64<br>0.00<br>N   | 42.31<br>0.70<br>0.00<br>N  | 40.98<br>0.57<br>0.00<br>N   | 41.63<br>0.57<br>0.00<br>N   | 41.99<br>0.58<br>0.00<br>N  | 42.05<br>0.53<br>0.00<br>N  | 44.30<br>0.81<br>0.00<br>N  | 47.76<br>1.25<br>0.00<br>N  | 40.95<br>0.83<br>0.00<br>N   | 30.98<br>0.27<br>0.00<br>N   | 71.81<br>0.35<br>0.00<br>N  |
| ELEC_TRO_TEK<br>24086        | 41.57<br>2.66<br>-1.61<br>N | 55.91<br>2.91<br>-12.17<br>N | 61.43<br>2.48<br>-21.35<br>N | 37.10<br>2.09<br>0.00<br>N  | 37.59<br>1.99<br>0.00<br>N  | 37.28<br>2.10<br>0.00<br>N  | 37.87<br>2.22<br>0.00<br>N  | 144.13<br>2.12<br>-109.12<br>N | 180.40<br>2.73<br>-141.65<br>N | 47.35<br>3.54<br>-4.64<br>N | 47.79<br>3.58<br>-6.91<br>N | 47.90<br>3.56<br>-6.81<br>N | 48.36<br>3.99<br>-2.96<br>N | 68.33<br>4.07<br>-23.13<br>N | 48.48<br>4.13<br>-2.73<br>N | 86.47<br>3.83<br>-42.23<br>N | 76.40<br>3.88<br>-31.45<br>N | 45.34<br>3.85<br>-0.09<br>N | 45.01<br>3.49<br>0.00<br>N  | 47.94<br>4.11<br>-0.34<br>N | 53.51<br>4.94<br>-2.08<br>N | 54.97<br>3.85<br>-11.00<br>N | 74.17<br>2.50<br>-40.96<br>N | 76.77<br>5.31<br>0.00<br>N  |
| ELLENBURG_WT_PWR<br>323604   | 36.66<br>-0.64<br>0.00<br>N | 39.96<br>-0.87<br>0.00<br>N  | 36.97<br>-0.63<br>0.00<br>N  | 34.40<br>-0.61<br>0.00<br>N | 35.02<br>-0.58<br>0.00<br>N | 34.54<br>-0.65<br>0.00<br>N | 34.97<br>-0.68<br>0.00<br>N | 32.34<br>-0.55<br>0.00<br>N    | 35.36<br>-0.67<br>0.00<br>N    | 38.69<br>-0.48<br>0.00<br>N | 36.63<br>-0.67<br>0.00<br>N | 36.88<br>-0.66<br>0.00<br>N | 40.65<br>-0.76<br>0.00<br>N | 40.29<br>-0.84<br>0.00<br>N  | 40.76<br>-0.86<br>0.00<br>N | 39.73<br>-0.68<br>0.00<br>N  | 40.36<br>-0.70<br>0.00<br>N  | 40.70<br>-0.70<br>0.00<br>N | 40.90<br>-0.62<br>0.00<br>N | 42.68<br>-0.81<br>0.00<br>N | 45.32<br>-1.18<br>0.00<br>N | 39.25<br>-0.86<br>0.00<br>N  | 30.32<br>-0.39<br>0.00<br>N  | 70.92<br>-0.53<br>0.00<br>N |
| EMPIRE_CC_1<br>323656        | 38.29<br>0.99<br>0.00<br>N  | 42.18<br>1.36<br>0.00<br>N   | 38.62<br>1.02<br>0.00<br>N   | 35.95<br>0.93<br>0.00<br>N  | 36.51<br>0.91<br>0.00<br>N  | 36.17<br>0.99<br>0.00<br>N  | 36.49<br>0.85<br>0.00<br>N  | 33.46<br>0.58<br>0.00<br>N     | 36.75<br>0.72<br>0.00<br>N     | 40.35<br>1.18<br>0.00<br>N  | 38.45<br>1.16<br>0.00<br>N  | 38.49<br>0.95<br>0.00<br>N  | 42.60<br>1.19<br>0.00<br>N  | 42.42<br>1.29<br>0.00<br>N   | 43.00<br>1.38<br>0.00<br>N  | 41.65<br>1.24<br>0.00<br>N   | 42.14<br>1.07<br>0.00<br>N   | 42.60<br>1.19<br>0.00<br>N  | 42.56<br>1.04<br>0.00<br>N  | 44.91<br>1.42<br>0.00<br>N  | 48.43<br>1.93<br>0.00<br>N  | 41.58<br>1.46<br>0.00<br>N   | 31.40<br>0.69<br>0.00<br>N   | 72.96<br>1.51<br>0.00<br>N  |
| EMPIRE_CC_2<br>323658        | 38.29<br>0.99<br>0.00<br>N  | 42.18<br>1.36<br>0.00<br>N   | 38.62<br>1.02<br>0.00<br>N   | 35.95<br>0.93<br>0.00<br>N  | 36.51<br>0.91<br>0.00<br>N  | 36.17<br>0.99<br>0.00<br>N  | 36.49<br>0.85<br>0.00<br>N  | 33.46<br>0.58<br>0.00<br>N     | 36.75<br>0.72<br>0.00<br>N     | 40.35<br>1.18<br>0.00<br>N  | 38.45<br>1.16<br>0.00<br>N  | 38.49<br>0.95<br>0.00<br>N  | 42.60<br>1.19<br>0.00<br>N  | 42.42<br>1.29<br>0.00<br>N   | 43.00<br>1.38<br>0.00<br>N  | 41.65<br>1.24<br>0.00<br>N   | 42.14<br>1.07<br>0.00<br>N   | 42.60<br>1.19<br>0.00<br>N  | 42.56<br>1.04<br>0.00<br>N  | 44.91<br>1.42<br>0.00<br>N  | 48.43<br>1.93<br>0.00<br>N  | 41.58<br>1.46<br>0.00<br>N   | 31.40<br>0.69<br>0.00<br>N   | 72.96<br>1.51<br>0.00<br>N  |
| E_CANADA_CAP_HY<br>24051     | 37.03<br>-0.27<br>0.00<br>N | 40.57<br>-0.25<br>0.00<br>N  | 37.52<br>-0.09<br>0.00<br>N  | 34.92<br>-0.09<br>0.00<br>N | 35.54<br>-0.07<br>0.00<br>N | 35.19<br>0.00<br>0.00<br>N  | 35.82<br>0.17<br>0.00<br>N  | 33.27<br>0.38<br>0.00<br>N     | 36.76<br>0.73<br>0.00<br>N     | 40.08<br>0.91<br>0.00<br>N  | 38.20<br>0.90<br>0.00<br>N  | 38.45<br>0.91<br>0.00<br>N  | 42.28<br>0.86<br>0.00<br>N  | 41.80<br>0.67<br>0.00<br>N   | 42.29<br>0.67<br>0.00<br>N  | 41.09<br>0.68<br>0.00<br>N   | 41.87<br>0.80<br>0.00<br>N   | 42.21<br>0.80<br>0.00<br>N  | 42.28<br>0.77<br>0.00<br>N  | 44.47<br>0.97<br>0.00<br>N  | 47.40<br>0.89<br>-0.01<br>N | 40.74<br>0.62<br>0.00<br>N   | 31.13<br>0.42<br>0.00<br>N   | 72.11<br>0.66<br>0.00<br>N  |
| E_CANADA_MHWK_HY<br>24050    | 40.12<br>2.81<br>0.00<br>N  | 44.06<br>3.24<br>0.00<br>N   | 40.32<br>2.71<br>0.00<br>N   | 37.47<br>2.46<br>0.00<br>N  | 38.02<br>2.42<br>0.00<br>N  | 37.59<br>2.41<br>0.00<br>N  | 38.17<br>2.52<br>0.00<br>N  | 35.08<br>2.19<br>0.00<br>N     | 38.32<br>2.29<br>0.00<br>N     | 41.94<br>2.77<br>0.00<br>N  | 40.05<br>2.75<br>0.00<br>N  | 40.23<br>2.69<br>0.00<br>N  | 44.35<br>2.94<br>0.00<br>N  | 44.13<br>3.00<br>0.00<br>N   | 44.68<br>3.06<br>0.00<br>N  | 43.33<br>2.92<br>0.00<br>N   | 43.93<br>2.86<br>0.00<br>N   | 44.39<br>2.99<br>0.00<br>N  | 44.08<br>2.57<br>0.00<br>N  | 46.77<br>3.28<br>0.00<br>N  | 50.66<br>4.16<br>0.00<br>N  | 43.14<br>3.02<br>0.00<br>N   | 32.50<br>1.79<br>0.00<br>N   | 75.45<br>3.99<br>0.00<br>N  |
| E_FISHKILL___LBMP<br>23776   | 39.42<br>2.11<br>0.00<br>N  | 43.14<br>2.32<br>0.00<br>N   | 39.53<br>1.92<br>0.00<br>N   | 36.72<br>1.71<br>0.00<br>N  | 37.24<br>1.64<br>0.00<br>N  | 36.89<br>1.71<br>0.00<br>N  | 37.41<br>1.76<br>0.00<br>N  | 34.47<br>1.58<br>0.00<br>N     | 38.07<br>2.05<br>0.00<br>N     | 41.92<br>2.76<br>0.00<br>N  | 40.11<br>2.81<br>0.00<br>N  | 40.32<br>2.78<br>0.00<br>N  | 44.50<br>3.09<br>0.00<br>N  | 44.29<br>3.17<br>0.00<br>N   | 44.85<br>3.23<br>0.00<br>N  | 43.40<br>2.99<br>0.00<br>N   | 44.05<br>2.98<br>0.00<br>N   | 44.46<br>3.05<br>0.00<br>N  | 44.30<br>2.79<br>0.00<br>N  | 46.85<br>3.36<br>0.00<br>N  | 50.61<br>4.11<br>0.00<br>N  | 43.27<br>3.15<br>0.00<br>N   | 32.67<br>1.96<br>0.00<br>N   | 75.74<br>4.29<br>0.00<br>N  |
| FAR ROCKAWAY___4<br>23548    | 42.21<br>3.29<br>-1.61<br>N | 56.48<br>3.48<br>-12.17<br>N | 61.96<br>3.00<br>-21.35<br>N | 37.59<br>2.58<br>0.00<br>N  | 38.04<br>2.44<br>0.00<br>N  | 37.58<br>2.40<br>0.00<br>N  | 38.22<br>2.58<br>0.00<br>N  | 144.46<br>2.46<br>-109.12<br>N | 180.81<br>3.14<br>-141.65<br>N | 47.85<br>4.04<br>-4.64<br>N | 48.27<br>4.07<br>-6.91<br>N | 48.40<br>4.06<br>-6.81<br>N | 48.88<br>4.50<br>-2.96<br>N | 68.81<br>4.56<br>-23.13<br>N | 48.96<br>4.61<br>-2.73<br>N | 86.97<br>4.33<br>-42.23<br>N | 76.93<br>4.41<br>-31.45<br>N | 45.88<br>4.39<br>-0.09<br>N | 45.33<br>3.81<br>0.00<br>N  | 48.33<br>4.50<br>-0.34<br>N | 53.86<br>5.28<br>-2.08<br>N | 55.34<br>4.22<br>-11.00<br>N | 74.38<br>2.71<br>-40.96<br>N | 77.35<br>5.89<br>0.00<br>N  |
| FARRAGUT___LBMP<br>323566    | 39.86<br>2.55<br>0.00<br>N  | 43.54<br>2.72<br>0.00<br>N   | 39.91<br>2.30<br>0.00<br>N   | 37.05<br>2.04<br>0.00<br>N  | 37.56<br>1.96<br>0.00<br>N  | 37.23<br>2.05<br>0.00<br>N  | 37.82<br>2.18<br>0.00<br>N  | 34.82<br>1.93<br>0.00<br>N     | 38.57<br>2.55<br>0.00<br>N     | 42.52<br>3.35<br>0.00<br>N  | 40.72<br>3.42<br>0.00<br>N  | 40.95<br>3.40<br>0.00<br>N  | 45.22<br>3.81<br>0.00<br>N  | 45.00<br>3.87<br>0.00<br>N   | 45.56<br>3.94<br>0.00<br>N  | 44.06<br>3.65<br>0.00<br>N   | 44.75<br>3.69<br>0.00<br>N   | 45.14<br>3.74<br>0.00<br>N  | 44.94<br>3.42<br>0.00<br>N  | 47.52<br>4.03<br>0.00<br>N  | 51.35<br>4.84<br>0.00<br>N  | 43.88<br>3.76<br>0.00<br>N   | 33.11<br>2.40<br>0.00<br>N   | 76.78<br>5.32<br>0.00<br>N  |
| FENNER___WINDPWR<br>24204    | 37.73<br>0.43<br>0.00<br>N  | 41.32<br>0.50<br>0.00<br>N   | 38.09<br>0.49<br>0.00<br>N   | 35.48<br>0.47<br>0.00<br>N  | 36.06<br>0.46<br>0.00<br>N  | 35.66<br>0.48<br>0.00<br>N  | 36.24<br>0.59<br>0.00<br>N  | 33.53<br>0.65<br>0.00<br>N     | 36.94<br>0.92<br>0.00<br>N     | 40.31<br>1.14<br>0.00<br>N  | 38.43<br>1.13<br>0.00<br>N  | 38.72<br>1.18<br>0.00<br>N  | 42.68<br>1.27<br>0.00<br>N  | 42.42<br>1.29<br>0.00<br>N   | 42.79<br>1.17<br>0.00<br>N  | 41.48<br>1.07<br>0.00<br>N   | 42.20<br>1.13<br>0.00<br>N   | 42.56<br>1.15<br>0.00<br>N  | 42.45<br>0.93<br>0.00<br>N  | 44.62<br>1.13<br>0.00<br>N  | 47.85<br>1.35<br>0.00<br>N  | 41.02<br>0.91<br>0.00<br>N   | 31.19<br>0.48<br>0.00<br>N   | 72.28<br>0.82<br>0.00<br>N  |
| FIBERTEK___ENERGY<br>23856   | 37.43<br>0.13<br>0.00<br>N  | 41.01<br>0.19<br>0.00<br>N   | 37.82<br>0.22<br>0.00<br>N   | 35.24<br>0.23<br>0.00<br>N  | 35.80<br>0.20<br>0.00<br>N  | 35.40<br>0.22<br>0.00<br>N  | 35.94<br>0.29<br>0.00<br>N  | 33.21<br>0.32<br>0.00<br>N     | 36.58<br>0.56<br>0.00<br>N     | 39.89<br>0.72<br>0.00<br>N  | 38.01<br>0.71<br>0.00<br>N  | 38.31<br>0.77<br>0.00<br>N  | 42.19<br>0.78<br>0.00<br>N  | 41.92<br>0.79<br>0.00<br>N   | 42.30<br>0.69<br>0.00<br>N  | 41.02<br>0.61<br>0.00<br>N   | 41.73<br>0.67<br>0.00<br>N   | 42.07<br>0.67<br>0.00<br>N  | 42.01<br>0.49<br>0.00<br>N  | 44.15<br>0.65<br>0.00<br>N  | 47.36<br>0.86<br>0.00<br>N  | 40.66<br>0.54<br>0.00<br>N   | 30.96<br>0.25<br>0.00<br>N   | 71.79<br>0.34<br>0.00<br>N  |

|                              |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| FITZPATRICK____<br>23598     | 36.69<br>-0.62<br>0.00<br>N | 40.17<br>-0.65<br>0.00<br>N  | 37.06<br>-0.55<br>0.00<br>N  | 34.52<br>-0.49<br>0.00<br>N | 35.08<br>-0.52<br>0.00<br>N | 34.68<br>-0.50<br>0.00<br>N | 35.16<br>-0.49<br>0.00<br>N | 32.46<br>-0.43<br>0.00<br>N    | 35.67<br>-0.36<br>0.00<br>N    | 38.87<br>-0.30<br>0.00<br>N | 37.05<br>-0.25<br>0.00<br>N | 37.32<br>-0.22<br>0.00<br>N | 41.14<br>-0.27<br>0.00<br>N | 40.85<br>-0.28<br>0.00<br>N  | 41.29<br>-0.33<br>0.00<br>N | 40.06<br>-0.35<br>0.00<br>N  | 40.74<br>-0.33<br>0.00<br>N  | 41.07<br>-0.33<br>0.00<br>N | 41.08<br>-0.44<br>0.00<br>N | 43.10<br>-0.39<br>0.00<br>N | 46.16<br>-0.34<br>0.00<br>N | 39.73<br>-0.38<br>0.00<br>N  | 30.33<br>-0.38<br>0.00<br>N  | 70.36<br>-1.09<br>0.00<br>N |
| FORT ORANGE____<br>23900     | 39.18<br>1.87<br>0.00<br>N  | 43.03<br>2.21<br>0.00<br>N   | 39.45<br>1.84<br>0.00<br>N   | 36.67<br>1.66<br>0.00<br>N  | 37.25<br>1.65<br>0.00<br>N  | 36.89<br>1.71<br>0.00<br>N  | 37.35<br>1.71<br>0.00<br>N  | 34.20<br>1.32<br>0.00<br>N     | 37.14<br>1.11<br>0.00<br>N     | 40.38<br>1.21<br>0.00<br>N  | 38.46<br>1.17<br>0.00<br>N  | 38.61<br>1.07<br>0.00<br>N  | 42.59<br>1.18<br>0.00<br>N  | 42.36<br>1.23<br>0.00<br>N   | 42.90<br>1.28<br>0.00<br>N  | 41.54<br>1.13<br>0.00<br>N   | 42.15<br>1.08<br>0.00<br>N   | 42.59<br>1.18<br>0.00<br>N  | 42.50<br>0.98<br>0.00<br>N  | 44.85<br>1.35<br>0.00<br>N  | 48.40<br>1.89<br>0.00<br>N  | 41.48<br>1.36<br>0.00<br>N   | 31.41<br>0.70<br>0.00<br>N   | 73.05<br>1.60<br>0.00<br>N  |
| FORT_DRUM_COGEN<br>23780     | 36.67<br>-0.63<br>0.00<br>N | 39.99<br>-0.83<br>0.00<br>N  | 36.81<br>-0.80<br>0.00<br>N  | 34.24<br>-0.77<br>0.00<br>N | 34.83<br>-0.78<br>0.00<br>N | 34.47<br>-0.71<br>0.00<br>N | 35.07<br>-0.58<br>0.00<br>N | 32.58<br>-0.31<br>0.00<br>N    | 35.94<br>-0.08<br>0.00<br>N    | 39.23<br>0.06<br>0.00<br>N  | 37.50<br>0.20<br>0.00<br>N  | 37.93<br>0.39<br>0.00<br>N  | 41.83<br>0.41<br>0.00<br>N  | 41.59<br>0.46<br>0.00<br>N   | 41.86<br>0.24<br>0.00<br>N  | 40.60<br>0.20<br>0.00<br>N   | 41.27<br>0.20<br>0.00<br>N   | 41.68<br>0.27<br>0.00<br>N  | 41.67<br>0.16<br>0.00<br>N  | 43.65<br>0.15<br>0.00<br>N  | 46.70<br>0.20<br>0.00<br>N  | 40.14<br>0.03<br>0.00<br>N   | 30.66<br>-0.05<br>0.00<br>N  | 70.73<br>-0.72<br>0.00<br>N |
| FPL_FAR_ROCK_GT1<br>24212    | 42.21<br>3.29<br>-1.61<br>N | 56.48<br>3.48<br>-12.17<br>N | 61.96<br>3.00<br>-21.35<br>N | 37.59<br>2.58<br>0.00<br>N  | 38.04<br>2.44<br>0.00<br>N  | 37.58<br>2.40<br>0.00<br>N  | 38.22<br>2.58<br>0.00<br>N  | 144.46<br>2.46<br>-109.12<br>N | 180.81<br>3.14<br>-141.65<br>N | 47.85<br>4.04<br>-4.64<br>N | 48.27<br>4.07<br>-6.91<br>N | 48.40<br>4.06<br>-6.81<br>N | 48.88<br>4.50<br>-2.96<br>N | 68.81<br>4.56<br>-23.13<br>N | 48.96<br>4.61<br>-2.73<br>N | 86.97<br>4.33<br>-42.23<br>N | 76.93<br>4.41<br>-31.45<br>N | 45.88<br>4.39<br>-0.09<br>N | 45.33<br>3.81<br>0.00<br>N  | 48.33<br>4.50<br>-0.34<br>N | 53.86<br>5.28<br>-2.08<br>N | 55.34<br>4.22<br>-11.00<br>N | 74.38<br>2.71<br>-40.96<br>N | 77.35<br>5.89<br>0.00<br>N  |
| FPL_FAR_ROCK_GT2<br>23815    | 42.21<br>3.29<br>-1.61<br>N | 56.48<br>3.48<br>-12.17<br>N | 61.96<br>3.00<br>-21.35<br>N | 37.59<br>2.58<br>0.00<br>N  | 38.04<br>2.44<br>0.00<br>N  | 37.58<br>2.40<br>0.00<br>N  | 38.22<br>2.58<br>0.00<br>N  | 144.46<br>2.46<br>-109.12<br>N | 180.81<br>3.14<br>-141.65<br>N | 47.85<br>4.04<br>-4.64<br>N | 48.27<br>4.07<br>-6.91<br>N | 48.40<br>4.06<br>-6.81<br>N | 48.88<br>4.50<br>-2.96<br>N | 68.81<br>4.56<br>-23.13<br>N | 48.96<br>4.61<br>-2.73<br>N | 86.97<br>4.33<br>-42.23<br>N | 76.93<br>4.41<br>-31.45<br>N | 45.88<br>4.39<br>-0.09<br>N | 45.33<br>3.81<br>0.00<br>N  | 48.33<br>4.50<br>-0.34<br>N | 53.86<br>5.28<br>-2.08<br>N | 55.34<br>4.22<br>-11.00<br>N | 74.38<br>2.71<br>-40.96<br>N | 77.35<br>5.89<br>0.00<br>N  |
| FRANKLIN_FALL_HYD<br>24054   | 36.59<br>-0.71<br>0.00<br>N | 39.81<br>-1.01<br>0.00<br>N  | 36.81<br>-0.79<br>0.00<br>N  | 34.24<br>-0.77<br>0.00<br>N | 34.87<br>-0.73<br>0.00<br>N | 34.39<br>-0.79<br>0.00<br>N | 34.84<br>-0.80<br>0.00<br>N | 32.24<br>-0.65<br>0.00<br>N    | 35.30<br>-0.72<br>0.00<br>N    | 38.51<br>-0.66<br>0.00<br>N | 36.50<br>-0.79<br>0.00<br>N | 36.78<br>-0.76<br>0.00<br>N | 40.47<br>-0.94<br>0.00<br>N | 40.10<br>-1.03<br>0.00<br>N  | 40.55<br>-1.06<br>0.00<br>N | 39.63<br>-0.78<br>0.00<br>N  | 40.26<br>-0.81<br>0.00<br>N  | 40.60<br>-0.80<br>0.00<br>N | 40.77<br>-0.75<br>0.00<br>N | 42.51<br>-0.98<br>0.00<br>N | 45.01<br>-1.49<br>0.00<br>N | 38.95<br>-1.16<br>0.00<br>N  | 30.20<br>-0.51<br>0.00<br>N  | 70.46<br>-1.00<br>0.00<br>N |
| FREEPORT_EQUS_GT1<br>23764   | 42.09<br>3.18<br>-1.61<br>N | 56.49<br>3.50<br>-12.17<br>N | 61.99<br>3.04<br>-21.35<br>N | 37.59<br>2.58<br>0.00<br>N  | 38.09<br>2.49<br>0.00<br>N  | 37.79<br>2.60<br>0.00<br>N  | 38.41<br>2.77<br>0.00<br>N  | 144.65<br>2.65<br>-109.12<br>N | 181.00<br>3.33<br>-141.65<br>N | 48.01<br>4.20<br>-4.64<br>N | 48.40<br>4.19<br>-6.91<br>N | 48.51<br>4.16<br>-6.81<br>N | 49.02<br>4.65<br>-2.96<br>N | 68.97<br>4.72<br>-23.13<br>N | 49.13<br>4.78<br>-2.73<br>N | 87.08<br>4.44<br>-42.23<br>N | 77.03<br>4.51<br>-31.45<br>N | 45.99<br>4.49<br>-0.09<br>N | 45.62<br>4.10<br>0.00<br>N  | 48.65<br>4.81<br>-0.34<br>N | 54.30<br>5.72<br>-2.08<br>N | 55.62<br>4.50<br>-11.00<br>N | 74.65<br>2.98<br>-40.96<br>N | 77.83<br>6.37<br>0.00<br>N  |
| FULTON COGEN____<br>23766    | 37.05<br>-0.25<br>0.00<br>N | 40.58<br>-0.24<br>0.00<br>N  | 37.40<br>-0.20<br>0.00<br>N  | 34.84<br>-0.17<br>0.00<br>N | 35.41<br>-0.19<br>0.00<br>N | 35.00<br>-0.18<br>0.00<br>N | 35.52<br>-0.13<br>0.00<br>N | 32.82<br>-0.07<br>0.00<br>N    | 36.12<br>0.10<br>0.00<br>N     | 39.41<br>0.24<br>0.00<br>N  | 37.57<br>0.27<br>0.00<br>N  | 37.86<br>0.32<br>0.00<br>N  | 41.73<br>0.31<br>0.00<br>N  | 41.44<br>0.31<br>0.00<br>N   | 41.82<br>0.20<br>0.00<br>N  | 40.53<br>0.12<br>0.00<br>N   | 41.22<br>0.16<br>0.00<br>N   | 41.56<br>0.16<br>0.00<br>N  | 41.48<br>-0.04<br>0.00<br>N | 43.60<br>0.11<br>0.00<br>N  | 46.79<br>0.29<br>0.00<br>N  | 40.17<br>0.05<br>0.00<br>N   | 30.59<br>-0.12<br>0.00<br>N  | 70.93<br>-0.52<br>0.00<br>N |
| FULTON____LFGE<br>323630     | 39.70<br>2.40<br>0.00<br>N  | 43.60<br>2.78<br>0.00<br>N   | 40.25<br>2.65<br>0.00<br>N   | 37.43<br>2.42<br>0.00<br>N  | 38.07<br>2.47<br>0.00<br>N  | 37.74<br>2.55<br>0.00<br>N  | 38.53<br>2.88<br>0.00<br>N  | 35.92<br>3.03<br>0.00<br>N     | 39.85<br>3.83<br>0.00<br>N     | 43.59<br>4.42<br>0.00<br>N  | 41.49<br>4.20<br>0.00<br>N  | 41.64<br>4.10<br>0.00<br>N  | 45.74<br>4.33<br>0.00<br>N  | 45.26<br>4.13<br>0.00<br>N   | 45.45<br>3.83<br>0.00<br>N  | 43.93<br>3.53<br>0.00<br>N   | 44.76<br>3.70<br>0.00<br>N   | 45.28<br>3.88<br>0.00<br>N  | 44.41<br>2.90<br>0.00<br>N  | 47.44<br>3.95<br>0.00<br>N  | 51.17<br>4.67<br>-0.01<br>N | 43.15<br>3.03<br>0.00<br>N   | 32.64<br>1.93<br>0.00<br>N   | 75.54<br>4.08<br>0.00<br>N  |
| Freeport____CT2<br>23818     | 42.09<br>3.18<br>-1.61<br>N | 56.49<br>3.50<br>-12.17<br>N | 61.99<br>3.04<br>-21.35<br>N | 37.59<br>2.58<br>0.00<br>N  | 38.09<br>2.49<br>0.00<br>N  | 37.79<br>2.60<br>0.00<br>N  | 38.41<br>2.77<br>0.00<br>N  | 144.65<br>2.65<br>-109.12<br>N | 181.00<br>3.33<br>-141.65<br>N | 48.01<br>4.20<br>-4.64<br>N | 48.40<br>4.19<br>-6.91<br>N | 48.51<br>4.16<br>-6.81<br>N | 49.02<br>4.65<br>-2.96<br>N | 68.97<br>4.72<br>-23.13<br>N | 49.13<br>4.78<br>-2.73<br>N | 87.08<br>4.44<br>-42.23<br>N | 77.03<br>4.51<br>-31.45<br>N | 45.99<br>4.49<br>-0.09<br>N | 45.62<br>4.10<br>0.00<br>N  | 48.65<br>4.81<br>-0.34<br>N | 54.30<br>5.72<br>-2.08<br>N | 55.62<br>4.50<br>-11.00<br>N | 74.65<br>2.98<br>-40.96<br>N | 77.83<br>6.37<br>0.00<br>N  |
| G.F.CEMENT____DRP<br>24184   | 38.98<br>1.68<br>0.00<br>N  | 42.83<br>2.01<br>0.00<br>N   | 39.04<br>1.43<br>0.00<br>N   | 36.31<br>1.30<br>0.00<br>N  | 36.88<br>1.28<br>0.00<br>N  | 36.62<br>1.44<br>0.00<br>N  | 36.95<br>1.31<br>0.00<br>N  | 34.18<br>1.29<br>0.00<br>N     | 37.57<br>1.54<br>0.00<br>N     | 41.34<br>2.17<br>0.00<br>N  | 39.42<br>2.12<br>0.00<br>N  | 39.39<br>1.85<br>0.00<br>N  | 43.45<br>2.04<br>0.00<br>N  | 43.15<br>2.03<br>0.00<br>N   | 43.76<br>2.14<br>0.00<br>N  | 42.36<br>1.95<br>0.00<br>N   | 42.80<br>1.74<br>0.00<br>N   | 43.38<br>1.98<br>0.00<br>N  | 43.34<br>1.83<br>0.00<br>N  | 45.83<br>2.34<br>0.00<br>N  | 49.67<br>3.17<br>0.00<br>N  | 42.39<br>2.28<br>0.00<br>N   | 31.82<br>1.11<br>0.00<br>N   | 73.60<br>2.14<br>0.00<br>N  |
| GARDENVILLE____LBMP<br>24039 | 35.51<br>-1.80<br>0.00<br>N | 39.12<br>-1.70<br>0.00<br>N  | 36.69<br>-0.91<br>0.00<br>N  | 34.25<br>-0.76<br>0.00<br>N | 34.68<br>-0.92<br>0.00<br>N | 34.12<br>-1.06<br>0.00<br>N | 34.64<br>-1.00<br>0.00<br>N | 31.76<br>-1.13<br>0.00<br>N    | 35.15<br>-0.87<br>0.00<br>N    | 38.42<br>-0.75<br>0.00<br>N | 36.68<br>-0.62<br>0.00<br>N | 37.19<br>-0.35<br>0.00<br>N | 40.88<br>-0.53<br>0.00<br>N | 40.66<br>-0.46<br>0.00<br>N  | 40.96<br>-0.66<br>0.00<br>N | 39.71<br>-0.70<br>0.00<br>N  | 40.59<br>-0.48<br>0.00<br>N  | 40.81<br>-0.59<br>0.00<br>N | 40.66<br>-0.85<br>0.00<br>N | 42.58<br>-0.91<br>0.00<br>N | 45.48<br>-1.02<br>0.00<br>N | 39.12<br>-0.99<br>0.00<br>N  | 29.85<br>-0.86<br>0.00<br>N  | 68.94<br>-2.51<br>0.00<br>N |
| GENERAL____MILLS<br>23808    | 35.51<br>-1.79<br>0.00<br>N | 39.11<br>-1.71<br>0.00<br>N  | 36.68<br>-0.92<br>0.00<br>N  | 34.24<br>-0.77<br>0.00<br>N | 34.66<br>-0.94<br>0.00<br>N | 34.10<br>-1.08<br>0.00<br>N | 34.62<br>-1.02<br>0.00<br>N | 31.72<br>-1.17<br>0.00<br>N    | 35.12<br>-0.90<br>0.00<br>N    | 38.39<br>-0.78<br>0.00<br>N | 36.67<br>-0.63<br>0.00<br>N | 37.18<br>-0.36<br>0.00<br>N | 40.88<br>-0.53<br>0.00<br>N | 40.68<br>-0.44<br>0.00<br>N  | 40.99<br>-0.63<br>0.00<br>N | 39.73<br>-0.68<br>0.00<br>N  | 40.61<br>-0.46<br>0.00<br>N  | 40.84<br>-0.56<br>0.00<br>N | 40.69<br>-0.82<br>0.00<br>N | 42.60<br>-0.89<br>0.00<br>N | 45.51<br>-0.99<br>0.00<br>N | 39.15<br>-0.96<br>0.00<br>N  | 29.88<br>-0.83<br>0.00<br>N  | 68.96<br>-2.50<br>0.00<br>N |
| GE_PLASTICS____DRP<br>24183  | 38.70<br>1.40<br>0.00<br>N  | 42.53<br>1.71<br>0.00<br>N   | 39.01<br>1.40<br>0.00<br>N   | 36.28<br>1.27<br>0.00<br>N  | 36.85<br>1.25<br>0.00<br>N  | 36.49<br>1.31<br>0.00<br>N  | 36.92<br>1.27<br>0.00<br>N  | 33.83<br>0.94<br>0.00<br>N     | 36.74<br>0.71<br>0.00<br>N     | 39.94<br>0.77<br>0.00<br>N  | 37.98<br>0.68<br>0.00<br>N  | 38.13<br>0.59<br>0.00<br>N  | 42.08<br>0.67<br>0.00<br>N  | 41.86<br>0.74<br>0.00<br>N   | 42.41<br>0.79<br>0.00<br>N  | 41.09<br>0.68<br>0.00<br>N   | 41.68<br>0.61<br>0.00<br>N   | 42.10<br>0.69<br>0.00<br>N  | 42.07<br>0.55<br>0.00<br>N  | 44.34<br>0.85<br>0.00<br>N  | 47.79<br>1.28<br>0.00<br>N  | 41.14<br>1.03<br>0.00<br>N   | 31.28<br>0.57<br>0.00<br>N   | 72.91<br>1.45<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 |
| GILBOA___1<br>23756            | 38.50<br>1.20<br>0.00<br>N  | 42.23<br>1.41<br>0.00<br>N   | 38.77<br>1.17<br>0.00<br>N   | 36.06<br>1.05<br>0.00<br>N  | 36.61<br>1.00<br>0.00<br>N  | 36.24<br>1.06<br>0.00<br>N  | 36.71<br>1.07<br>0.00<br>N  | 33.79<br>0.90<br>0.00<br>N     | 37.15<br>1.13<br>0.00<br>N     | 40.69<br>1.53<br>0.00<br>N  | 38.83<br>1.53<br>0.00<br>N  | 39.02<br>1.48<br>0.00<br>N  | 43.07<br>1.66<br>0.00<br>N  | 42.84<br>1.70<br>0.00<br>N   | 43.37<br>1.75<br>0.00<br>N  | 42.01<br>1.61<br>0.00<br>N   | 42.64<br>1.58<br>0.00<br>N   | 43.03<br>1.63<br>0.00<br>N  | 42.98<br>1.46<br>0.00<br>N | 45.31<br>1.81<br>0.00<br>N  | 48.81<br>2.31<br>0.00<br>N   | 41.83<br>1.72<br>0.00<br>N   | 31.71<br>1.00<br>0.00<br>N   | 73.62<br>2.17<br>0.00<br>N  |   |
| GILBOA___2<br>23757            | 38.50<br>1.20<br>0.00<br>N  | 42.23<br>1.41<br>0.00<br>N   | 38.77<br>1.17<br>0.00<br>N   | 36.06<br>1.05<br>0.00<br>N  | 36.61<br>1.00<br>0.00<br>N  | 36.24<br>1.06<br>0.00<br>N  | 36.71<br>1.07<br>0.00<br>N  | 33.79<br>0.90<br>0.00<br>N     | 37.15<br>1.13<br>0.00<br>N     | 40.69<br>1.53<br>0.00<br>N  | 38.83<br>1.53<br>0.00<br>N  | 39.02<br>1.48<br>0.00<br>N  | 43.07<br>1.66<br>0.00<br>N  | 42.84<br>1.70<br>0.00<br>N   | 43.37<br>1.75<br>0.00<br>N  | 42.01<br>1.61<br>0.00<br>N   | 42.64<br>1.58<br>0.00<br>N   | 43.03<br>1.63<br>0.00<br>N  | 42.98<br>1.46<br>0.00<br>N | 45.31<br>1.81<br>0.00<br>N  | 48.81<br>2.31<br>0.00<br>N   | 41.83<br>1.72<br>0.00<br>N   | 31.71<br>1.00<br>0.00<br>N   | 73.62<br>2.17<br>0.00<br>N  |   |
| GILBOA___3<br>23758            | 38.50<br>1.20<br>0.00<br>N  | 42.23<br>1.41<br>0.00<br>N   | 38.77<br>1.17<br>0.00<br>N   | 36.06<br>1.05<br>0.00<br>N  | 36.61<br>1.00<br>0.00<br>N  | 36.24<br>1.06<br>0.00<br>N  | 36.71<br>1.07<br>0.00<br>N  | 33.79<br>0.90<br>0.00<br>N     | 37.15<br>1.13<br>0.00<br>N     | 40.69<br>1.53<br>0.00<br>N  | 38.83<br>1.53<br>0.00<br>N  | 39.02<br>1.48<br>0.00<br>N  | 43.07<br>1.66<br>0.00<br>N  | 42.84<br>1.70<br>0.00<br>N   | 43.37<br>1.75<br>0.00<br>N  | 42.01<br>1.61<br>0.00<br>N   | 42.64<br>1.58<br>0.00<br>N   | 43.03<br>1.63<br>0.00<br>N  | 42.98<br>1.46<br>0.00<br>N | 45.31<br>1.81<br>0.00<br>N  | 48.81<br>2.31<br>0.00<br>N   | 41.83<br>1.72<br>0.00<br>N   | 31.71<br>1.00<br>0.00<br>N   | 73.62<br>2.17<br>0.00<br>N  |   |
| GILBOA___4<br>23759            | 38.50<br>1.20<br>0.00<br>N  | 42.23<br>1.41<br>0.00<br>N   | 38.77<br>1.17<br>0.00<br>N   | 36.06<br>1.05<br>0.00<br>N  | 36.61<br>1.00<br>0.00<br>N  | 36.24<br>1.06<br>0.00<br>N  | 36.71<br>1.07<br>0.00<br>N  | 33.79<br>0.90<br>0.00<br>N     | 37.15<br>1.13<br>0.00<br>N     | 40.69<br>1.53<br>0.00<br>N  | 38.83<br>1.53<br>0.00<br>N  | 39.02<br>1.48<br>0.00<br>N  | 43.07<br>1.66<br>0.00<br>N  | 42.84<br>1.70<br>0.00<br>N   | 43.37<br>1.75<br>0.00<br>N  | 42.01<br>1.61<br>0.00<br>N   | 42.64<br>1.58<br>0.00<br>N   | 43.03<br>1.63<br>0.00<br>N  | 42.98<br>1.46<br>0.00<br>N | 45.31<br>1.81<br>0.00<br>N  | 48.81<br>2.31<br>0.00<br>N   | 41.83<br>1.72<br>0.00<br>N   | 31.71<br>1.00<br>0.00<br>N   | 73.62<br>2.17<br>0.00<br>N  |   |
| GILBOA____<br>23599            | 38.50<br>1.20<br>0.00<br>N  | 42.23<br>1.41<br>0.00<br>N   | 38.77<br>1.17<br>0.00<br>N   | 36.06<br>1.05<br>0.00<br>N  | 36.61<br>1.00<br>0.00<br>N  | 36.24<br>1.06<br>0.00<br>N  | 36.71<br>1.07<br>0.00<br>N  | 33.79<br>0.90<br>0.00<br>N     | 37.15<br>1.13<br>0.00<br>N     | 40.69<br>1.53<br>0.00<br>N  | 38.83<br>1.53<br>0.00<br>N  | 39.02<br>1.48<br>0.00<br>N  | 43.07<br>1.66<br>0.00<br>N  | 42.84<br>1.70<br>0.00<br>N   | 43.37<br>1.75<br>0.00<br>N  | 42.01<br>1.61<br>0.00<br>N   | 42.64<br>1.58<br>0.00<br>N   | 43.03<br>1.63<br>0.00<br>N  | 42.98<br>1.46<br>0.00<br>N | 45.31<br>1.81<br>0.00<br>N  | 48.81<br>2.31<br>0.00<br>N   | 41.83<br>1.72<br>0.00<br>N   | 31.71<br>1.00<br>0.00<br>N   | 73.62<br>2.17<br>0.00<br>N  |   |
| GINNA____<br>23603             | 37.28<br>-0.02<br>0.00<br>N | 40.88<br>0.06<br>0.00<br>N   | 37.96<br>0.36<br>0.00<br>N   | 35.44<br>0.43<br>0.00<br>N  | 35.94<br>0.34<br>0.00<br>N  | 35.50<br>0.32<br>0.00<br>N  | 36.03<br>0.38<br>0.00<br>N  | 33.28<br>0.39<br>0.00<br>N     | 36.75<br>0.73<br>0.00<br>N     | 40.13<br>0.96<br>0.00<br>N  | 38.29<br>0.99<br>0.00<br>N  | 38.72<br>1.18<br>0.00<br>N  | 42.55<br>1.14<br>0.00<br>N  | 42.21<br>1.08<br>0.00<br>N   | 42.58<br>0.96<br>0.00<br>N  | 41.28<br>0.88<br>0.00<br>N   | 42.08<br>1.01<br>0.00<br>N   | 42.39<br>0.99<br>0.00<br>N  | 42.29<br>0.77<br>0.00<br>N | 44.35<br>0.87<br>0.00<br>N  | 47.48<br>0.98<br>0.00<br>N   | 40.80<br>0.69<br>0.00<br>N   | 31.12<br>0.41<br>0.00<br>N   | 71.75<br>0.30<br>0.00<br>N  |   |
| GLEN PARK____<br>23778         | 36.72<br>-0.59<br>0.00<br>N | 40.04<br>-0.79<br>0.00<br>N  | 36.83<br>-0.77<br>0.00<br>N  | 34.27<br>-0.75<br>0.00<br>N | 34.86<br>-0.75<br>0.00<br>N | 34.50<br>-0.68<br>0.00<br>N | 35.11<br>-0.54<br>0.00<br>N | 32.63<br>-0.26<br>0.00<br>N    | 36.04<br>0.01<br>0.00<br>N     | 39.36<br>0.19<br>0.00<br>N  | 37.64<br>0.34<br>0.00<br>N  | 38.11<br>0.57<br>0.00<br>N  | 42.05<br>0.64<br>0.00<br>N  | 41.86<br>0.73<br>0.00<br>N   | 42.07<br>0.45<br>0.00<br>N  | 40.74<br>0.33<br>0.00<br>N   | 41.42<br>0.35<br>0.00<br>N   | 41.84<br>0.43<br>0.00<br>N  | 41.82<br>0.30<br>0.00<br>N | 43.84<br>0.35<br>0.00<br>N  | 46.94<br>0.44<br>0.00<br>N   | 40.31<br>0.20<br>0.00<br>N   | 30.74<br>0.03<br>0.00<br>N   | 70.89<br>-0.57<br>0.00<br>N |   |
| GLENWOOD_IC_1_G5<br>23712      | 41.87<br>2.95<br>-1.61<br>N | 56.19<br>3.20<br>-12.17<br>N | 61.70<br>2.74<br>-21.35<br>N | 37.34<br>2.33<br>0.00<br>N  | 37.84<br>2.24<br>0.00<br>N  | 37.53<br>2.35<br>0.00<br>N  | 38.14<br>2.50<br>0.00<br>N  | 144.42<br>2.41<br>-109.12<br>N | 180.76<br>3.08<br>-141.65<br>N | 47.75<br>3.94<br>-4.64<br>N | 48.19<br>3.99<br>-6.91<br>N | 48.32<br>3.97<br>-6.81<br>N | 48.81<br>4.44<br>-2.96<br>N | 68.76<br>4.51<br>-23.13<br>N | 48.92<br>4.57<br>-2.73<br>N | 86.90<br>4.26<br>-42.23<br>N | 76.83<br>4.31<br>-31.45<br>N | 45.79<br>4.30<br>-0.09<br>N | 45.47<br>3.95<br>0.00<br>N | 48.41<br>4.58<br>-0.34<br>N | 54.04<br>5.47<br>-2.08<br>N  | 55.43<br>4.32<br>-11.00<br>N | 74.51<br>2.84<br>-40.96<br>N | 77.49<br>6.04<br>0.00<br>N  |   |
| GLENWOOD_IC_2_G1<br>23688      | 41.86<br>2.95<br>-1.61<br>N | 56.19<br>3.20<br>-12.17<br>N | 61.70<br>2.74<br>-21.35<br>N | 37.35<br>2.34<br>0.00<br>N  | 37.84<br>2.24<br>0.00<br>N  | 37.54<br>2.36<br>0.00<br>N  | 38.14<br>2.50<br>0.00<br>N  | 144.40<br>2.39<br>-109.12<br>N | 180.73<br>3.06<br>-141.65<br>N | 47.72<br>3.90<br>-4.64<br>N | 48.15<br>3.94<br>-6.91<br>N | 48.27<br>3.93<br>-6.81<br>N | 48.76<br>4.39<br>-2.96<br>N | 68.70<br>4.45<br>-23.13<br>N | 48.87<br>4.52<br>-2.73<br>N | 86.85<br>4.21<br>-42.23<br>N | 76.78<br>4.26<br>-31.45<br>N | 45.74<br>4.25<br>-0.09<br>N | 45.40<br>3.88<br>0.00<br>N | 48.35<br>4.52<br>-0.34<br>N | 53.98<br>5.41<br>-2.08<br>N  | 55.37<br>4.26<br>-11.00<br>N | 74.46<br>2.80<br>-40.96<br>N | 77.42<br>5.97<br>0.00<br>N  |   |
| GLENWOOD_IC_3_G1<br>23689      | 41.86<br>2.95<br>-1.61<br>N | 56.19<br>3.20<br>-12.17<br>N | 61.70<br>2.74<br>-21.35<br>N | 37.35<br>2.34<br>0.00<br>N  | 37.84<br>2.24<br>0.00<br>N  | 37.54<br>2.36<br>0.00<br>N  | 38.14<br>2.50<br>0.00<br>N  | 144.40<br>2.39<br>-109.12<br>N | 180.73<br>3.06<br>-141.65<br>N | 47.72<br>3.90<br>-4.64<br>N | 48.15<br>3.94<br>-6.91<br>N | 48.27<br>3.93<br>-6.81<br>N | 48.76<br>4.39<br>-2.96<br>N | 68.70<br>4.45<br>-23.13<br>N | 48.87<br>4.52<br>-2.73<br>N | 86.85<br>4.21<br>-42.23<br>N | 76.78<br>4.26<br>-31.45<br>N | 45.74<br>4.25<br>-0.09<br>N | 45.40<br>3.88<br>0.00<br>N | 48.35<br>4.52<br>-0.34<br>N | 53.98<br>5.41<br>-2.08<br>N  | 55.37<br>4.26<br>-11.00<br>N | 74.46<br>2.80<br>-40.96<br>N | 77.42<br>5.97<br>0.00<br>N  |   |
| GLENWOOD____4<br>23550         | 41.87<br>2.95<br>-1.61<br>N | 56.19<br>3.20<br>-12.17<br>N | 61.70<br>2.74<br>-21.35<br>N | 37.34<br>2.33<br>0.00<br>N  | 37.84<br>2.24<br>0.00<br>N  | 37.53<br>2.35<br>0.00<br>N  | 38.14<br>2.49<br>0.00<br>N  | 144.42<br>2.41<br>-109.12<br>N | 180.76<br>3.08<br>-141.65<br>N | 47.75<br>3.94<br>-4.64<br>N | 48.19<br>3.99<br>-6.91<br>N | 48.32<br>3.97<br>-6.81<br>N | 48.81<br>4.44<br>-2.96<br>N | 68.76<br>4.51<br>-23.13<br>N | 48.92<br>4.57<br>-2.73<br>N | 86.90<br>4.26<br>-42.23<br>N | 76.83<br>4.31<br>-31.45<br>N | 45.79<br>4.30<br>-0.09<br>N | 45.47<br>3.95<br>0.00<br>N | 48.41<br>4.58<br>-0.34<br>N | 54.04<br>5.46<br>-2.08<br>N  | 55.43<br>4.32<br>-11.00<br>N | 74.51<br>2.84<br>-40.96<br>N | 77.49<br>6.03<br>0.00<br>N  |   |
| GLENWOOD____5<br>23614         | 41.87<br>2.95<br>-1.61<br>N | 56.19<br>3.20<br>-12.17<br>N | 61.70<br>2.74<br>-21.35<br>N | 37.34<br>2.33<br>0.00<br>N  | 37.84<br>2.24<br>0.00<br>N  | 37.53<br>2.35<br>0.00<br>N  | 38.14<br>2.49<br>0.00<br>N  | 144.42<br>2.41<br>-109.12<br>N | 180.76<br>3.08<br>-141.65<br>N | 47.75<br>3.94<br>-4.64<br>N | 48.19<br>3.99<br>-6.91<br>N | 48.32<br>3.97<br>-6.81<br>N | 48.81<br>4.44<br>-2.96<br>N | 68.76<br>4.51<br>-23.13<br>N | 48.92<br>4.57<br>-2.73<br>N | 86.90<br>4.26<br>-42.23<br>N | 76.83<br>4.31<br>-31.45<br>N | 45.79<br>4.30<br>-0.09<br>N | 45.47<br>3.95<br>0.00<br>N | 48.41<br>4.58<br>-0.34<br>N | 54.04<br>5.46<br>-2.08<br>N  | 55.43<br>4.32<br>-11.00<br>N | 74.51<br>2.84<br>-40.96<br>N | 77.49<br>6.03<br>0.00<br>N  |   |
| GLOBAL GREEN_PORT_GT1<br>23814 | 45.13<br>6.22<br>-1.61<br>N | 59.60<br>6.61<br>-12.17<br>N | 64.85<br>5.90<br>-21.35<br>N | 40.17<br>5.16<br>0.00<br>N  | 40.72<br>5.12<br>0.00<br>N  | 40.35<br>5.17<br>0.00<br>N  | 41.18<br>5.54<br>0.00<br>N  | 147.43<br>5.43<br>-109.12<br>N | 184.50<br>6.83<br>-141.65<br>N | 52.07<br>8.25<br>-4.64<br>N | 52.34<br>8.13<br>-6.91<br>N | 52.48<br>8.14<br>-6.81<br>N | 53.35<br>8.97<br>-2.96<br>N | 73.18<br>8.93<br>-23.13<br>N | 53.25<br>8.90<br>-2.73<br>N | 90.70<br>8.06<br>-42.23<br>N | 80.84<br>8.32<br>-31.45<br>N | 49.93<br>8.44<br>-0.09<br>N | 49.40<br>7.88<br>0.00<br>N | 53.33<br>9.49<br>-0.34<br>N | 59.60<br>11.02<br>-2.08<br>N | 59.67<br>8.55<br>-11.00<br>N | 77.34<br>5.67<br>-40.96<br>N | 83.23<br>11.77<br>0.00<br>N |   |
| GOETHSLN____LBMP               | 39.71                       | 43.38                        | 39.77                        | 36.93                       | 37.43                       | 37.11                       | 37.70                       | 34.66                          | 38.43                          | 42.33                       | 40.55                       | 40.78                       | 45.03                       | 44.83                        | 45.39                       | 43.89                        | 44.58                        | 44.98                       | 44.79                      | 47.38                       | 51.21                        | 43.77                        | 33.00                        | 76.65                       |   |

|                             |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |
|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 323567                      | 2.41<br>0.00<br>N          | 2.56<br>0.00<br>N          | 2.16<br>0.00<br>N          | 1.91<br>0.00<br>N          | 1.83<br>0.00<br>N          | 1.93<br>0.00<br>N          | 2.05<br>0.00<br>N          | 1.77<br>0.00<br>N          | 2.41<br>0.00<br>N          | 3.16<br>0.00<br>N          | 3.25<br>0.00<br>N          | 3.24<br>0.00<br>N          | 3.62<br>0.00<br>N          | 3.70<br>0.00<br>N          | 3.78<br>0.00<br>N          | 3.49<br>0.00<br>N          | 3.51<br>0.00<br>N          | 3.57<br>0.00<br>N          | 3.28<br>0.00<br>N          | 3.89<br>0.00<br>N          | 4.70<br>0.00<br>N          | 3.66<br>0.00<br>N          | 2.29<br>0.00<br>N          | 5.20<br>0.00<br>N          |
| GOODYEAR_LAKE_HYD<br>323669 | 38.22<br>0.92<br>0.00<br>N | 41.87<br>1.05<br>0.00<br>N | 38.60<br>0.99<br>0.00<br>N | 35.88<br>0.88<br>0.00<br>N | 36.45<br>0.85<br>0.00<br>N | 36.09<br>0.90<br>0.00<br>N | 36.71<br>1.07<br>0.00<br>N | 33.97<br>1.08<br>0.00<br>N | 37.59<br>1.56<br>0.00<br>N | 41.18<br>2.01<br>0.00<br>N | 39.28<br>1.98<br>0.00<br>N | 39.54<br>2.00<br>0.00<br>N | 43.58<br>2.17<br>0.00<br>N | 43.27<br>2.14<br>0.00<br>N | 43.72<br>2.10<br>0.00<br>N | 42.38<br>1.97<br>0.00<br>N | 43.13<br>2.06<br>0.00<br>N | 43.49<br>2.08<br>0.00<br>N | 43.43<br>1.91<br>0.00<br>N | 45.72<br>2.23<br>0.00<br>N | 49.06<br>2.56<br>0.00<br>N | 42.03<br>1.91<br>0.00<br>N | 31.87<br>1.16<br>0.00<br>N | 73.91<br>2.46<br>0.00<br>N |
| GOUDEY____7<br>23579        | 37.74<br>0.44<br>0.00<br>N | 41.48<br>0.66<br>0.00<br>N | 38.35<br>0.75<br>0.00<br>N | 35.64<br>0.63<br>0.00<br>N | 36.18<br>0.58<br>0.00<br>N | 35.70<br>0.52<br>0.00<br>N | 36.41<br>0.77<br>0.00<br>N | 33.65<br>0.76<br>0.00<br>N | 37.19<br>1.16<br>0.00<br>N | 40.59<br>1.42<br>0.00<br>N | 38.67<br>1.38<br>0.00<br>N | 38.99<br>1.45<br>0.00<br>N | 43.00<br>1.58<br>0.00<br>N | 42.74<br>1.62<br>0.00<br>N | 43.11<br>1.49<br>0.00<br>N | 41.81<br>1.41<br>0.00<br>N | 42.60<br>1.53<br>0.00<br>N | 42.86<br>1.45<br>0.00<br>N | 42.81<br>1.29<br>0.00<br>N | 45.03<br>1.54<br>0.00<br>N | 48.36<br>1.86<br>0.00<br>N | 41.44<br>1.33<br>0.00<br>N | 31.31<br>0.60<br>0.00<br>N | 72.94<br>1.49<br>0.00<br>N |
| GOUDEY____8<br>23580        | 37.72<br>0.41<br>0.00<br>N | 41.45<br>0.63<br>0.00<br>N | 38.33<br>0.73<br>0.00<br>N | 35.61<br>0.60<br>0.00<br>N | 36.15<br>0.55<br>0.00<br>N | 35.68<br>0.49<br>0.00<br>N | 36.39<br>0.74<br>0.00<br>N | 33.62<br>0.73<br>0.00<br>N | 37.15<br>1.13<br>0.00<br>N | 40.55<br>1.38<br>0.00<br>N | 38.64<br>1.34<br>0.00<br>N | 38.96<br>1.42<br>0.00<br>N | 42.95<br>1.54<br>0.00<br>N | 42.70<br>1.58<br>0.00<br>N | 43.07<br>1.45<br>0.00<br>N | 41.77<br>1.37<br>0.00<br>N | 42.56<br>1.49<br>0.00<br>N | 42.82<br>1.41<br>0.00<br>N | 42.77<br>1.25<br>0.00<br>N | 44.99<br>1.50<br>0.00<br>N | 48.31<br>1.81<br>0.00<br>N | 41.40<br>1.28<br>0.00<br>N | 31.28<br>0.57<br>0.00<br>N | 72.88<br>1.42<br>0.00<br>N |
| GOWANUS_GT1_1<br>24077      | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT1_2<br>24078      | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT1_3<br>24079      | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT1_4<br>24080      | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT1_5<br>24084      | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT1_6<br>24111      | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT1_7<br>24112      | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT1_8<br>24113      | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT2_1<br>24114      | 40.09<br>2.79<br>0.00<br>N | 43.78<br>2.96<br>0.00<br>N | 40.13<br>2.52<br>0.00<br>N | 37.27<br>2.26<br>0.00<br>N | 37.77<br>2.17<br>0.00<br>N | 37.44<br>2.26<br>0.00<br>N | 38.06<br>2.41<br>0.00<br>N | 35.04<br>2.15<br>0.00<br>N | 38.80<br>2.78<br>0.00<br>N | 42.81<br>3.64<br>0.00<br>N | 41.03<br>3.73<br>0.00<br>N | 41.27<br>3.73<br>0.00<br>N | 45.57<br>4.15<br>0.00<br>N | 45.35<br>4.22<br>0.00<br>N | 45.90<br>4.28<br>0.00<br>N | 44.39<br>3.98<br>0.00<br>N | 45.08<br>4.01<br>0.00<br>N | 45.47<br>4.07<br>0.00<br>N | 45.27<br>3.75<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N | 51.72<br>5.21<br>0.00<br>N | 44.25<br>4.13<br>0.00<br>N | 33.37<br>2.67<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT2_2<br>24115      | 40.09<br>2.79<br>0.00<br>N | 43.78<br>2.96<br>0.00<br>N | 40.13<br>2.52<br>0.00<br>N | 37.27<br>2.26<br>0.00<br>N | 37.77<br>2.17<br>0.00<br>N | 37.44<br>2.26<br>0.00<br>N | 38.06<br>2.41<br>0.00<br>N | 35.04<br>2.15<br>0.00<br>N | 38.80<br>2.78<br>0.00<br>N | 42.81<br>3.64<br>0.00<br>N | 41.03<br>3.73<br>0.00<br>N | 41.27<br>3.73<br>0.00<br>N | 45.57<br>4.15<br>0.00<br>N | 45.35<br>4.22<br>0.00<br>N | 45.90<br>4.28<br>0.00<br>N | 44.39<br>3.98<br>0.00<br>N | 45.08<br>4.01<br>0.00<br>N | 45.47<br>4.07<br>0.00<br>N | 45.27<br>3.75<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N | 51.72<br>5.21<br>0.00<br>N | 44.25<br>4.13<br>0.00<br>N | 33.37<br>2.67<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |

|                        |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| GOWANUS_GT2_3<br>24116 | 40.09<br>2.79<br>0.00<br>N | 43.78<br>2.96<br>0.00<br>N | 40.13<br>2.52<br>0.00<br>N | 37.27<br>2.26<br>0.00<br>N | 37.77<br>2.17<br>0.00<br>N | 37.44<br>2.26<br>0.00<br>N | 38.06<br>2.41<br>0.00<br>N | 35.04<br>2.15<br>0.00<br>N | 38.80<br>2.78<br>0.00<br>N | 42.81<br>3.64<br>0.00<br>N | 41.03<br>3.73<br>0.00<br>N | 41.27<br>3.73<br>0.00<br>N | 45.57<br>4.15<br>0.00<br>N | 45.35<br>4.22<br>0.00<br>N | 45.90<br>4.28<br>0.00<br>N | 44.39<br>3.98<br>0.00<br>N | 45.08<br>4.01<br>0.00<br>N | 45.47<br>4.07<br>0.00<br>N | 45.27<br>3.75<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N | 51.72<br>5.21<br>0.00<br>N | 44.25<br>4.13<br>0.00<br>N | 33.37<br>2.67<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT2_4<br>24117 | 40.09<br>2.79<br>0.00<br>N | 43.78<br>2.96<br>0.00<br>N | 40.13<br>2.52<br>0.00<br>N | 37.27<br>2.26<br>0.00<br>N | 37.77<br>2.17<br>0.00<br>N | 37.44<br>2.26<br>0.00<br>N | 38.06<br>2.41<br>0.00<br>N | 35.04<br>2.15<br>0.00<br>N | 38.80<br>2.78<br>0.00<br>N | 42.81<br>3.64<br>0.00<br>N | 41.03<br>3.73<br>0.00<br>N | 41.27<br>3.73<br>0.00<br>N | 45.57<br>4.15<br>0.00<br>N | 45.35<br>4.22<br>0.00<br>N | 45.90<br>4.28<br>0.00<br>N | 44.39<br>3.98<br>0.00<br>N | 45.08<br>4.01<br>0.00<br>N | 45.47<br>4.07<br>0.00<br>N | 45.27<br>3.75<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N | 51.72<br>5.21<br>0.00<br>N | 44.25<br>4.13<br>0.00<br>N | 33.37<br>2.67<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT2_5<br>24118 | 40.09<br>2.79<br>0.00<br>N | 43.78<br>2.96<br>0.00<br>N | 40.13<br>2.52<br>0.00<br>N | 37.27<br>2.26<br>0.00<br>N | 37.77<br>2.17<br>0.00<br>N | 37.44<br>2.26<br>0.00<br>N | 38.06<br>2.41<br>0.00<br>N | 35.04<br>2.15<br>0.00<br>N | 38.80<br>2.78<br>0.00<br>N | 42.81<br>3.64<br>0.00<br>N | 41.03<br>3.73<br>0.00<br>N | 41.27<br>3.73<br>0.00<br>N | 45.57<br>4.15<br>0.00<br>N | 45.35<br>4.22<br>0.00<br>N | 45.90<br>4.28<br>0.00<br>N | 44.39<br>3.98<br>0.00<br>N | 45.08<br>4.01<br>0.00<br>N | 45.47<br>4.07<br>0.00<br>N | 45.27<br>3.75<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N | 51.72<br>5.21<br>0.00<br>N | 44.25<br>4.13<br>0.00<br>N | 33.37<br>2.67<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT2_6<br>24119 | 40.09<br>2.79<br>0.00<br>N | 43.78<br>2.96<br>0.00<br>N | 40.13<br>2.52<br>0.00<br>N | 37.27<br>2.26<br>0.00<br>N | 37.77<br>2.17<br>0.00<br>N | 37.44<br>2.26<br>0.00<br>N | 38.06<br>2.41<br>0.00<br>N | 35.04<br>2.15<br>0.00<br>N | 38.80<br>2.78<br>0.00<br>N | 42.81<br>3.64<br>0.00<br>N | 41.03<br>3.73<br>0.00<br>N | 41.27<br>3.73<br>0.00<br>N | 45.57<br>4.15<br>0.00<br>N | 45.35<br>4.22<br>0.00<br>N | 45.90<br>4.28<br>0.00<br>N | 44.39<br>3.98<br>0.00<br>N | 45.08<br>4.01<br>0.00<br>N | 45.47<br>4.07<br>0.00<br>N | 45.27<br>3.75<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N | 51.72<br>5.21<br>0.00<br>N | 44.25<br>4.13<br>0.00<br>N | 33.37<br>2.67<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT2_7<br>24120 | 40.09<br>2.79<br>0.00<br>N | 43.78<br>2.96<br>0.00<br>N | 40.13<br>2.52<br>0.00<br>N | 37.27<br>2.26<br>0.00<br>N | 37.77<br>2.17<br>0.00<br>N | 37.44<br>2.26<br>0.00<br>N | 38.06<br>2.41<br>0.00<br>N | 35.04<br>2.15<br>0.00<br>N | 38.80<br>2.78<br>0.00<br>N | 42.81<br>3.64<br>0.00<br>N | 41.03<br>3.73<br>0.00<br>N | 41.27<br>3.73<br>0.00<br>N | 45.57<br>4.15<br>0.00<br>N | 45.35<br>4.22<br>0.00<br>N | 45.90<br>4.28<br>0.00<br>N | 44.39<br>3.98<br>0.00<br>N | 45.08<br>4.01<br>0.00<br>N | 45.47<br>4.07<br>0.00<br>N | 45.27<br>3.75<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N | 51.72<br>5.21<br>0.00<br>N | 44.25<br>4.13<br>0.00<br>N | 33.37<br>2.67<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT2_8<br>24121 | 40.09<br>2.79<br>0.00<br>N | 43.78<br>2.96<br>0.00<br>N | 40.13<br>2.52<br>0.00<br>N | 37.27<br>2.26<br>0.00<br>N | 37.77<br>2.17<br>0.00<br>N | 37.44<br>2.26<br>0.00<br>N | 38.06<br>2.41<br>0.00<br>N | 35.04<br>2.15<br>0.00<br>N | 38.80<br>2.78<br>0.00<br>N | 42.81<br>3.64<br>0.00<br>N | 41.03<br>3.73<br>0.00<br>N | 41.27<br>3.73<br>0.00<br>N | 45.57<br>4.15<br>0.00<br>N | 45.35<br>4.22<br>0.00<br>N | 45.90<br>4.28<br>0.00<br>N | 44.39<br>3.98<br>0.00<br>N | 45.08<br>4.01<br>0.00<br>N | 45.47<br>4.07<br>0.00<br>N | 45.27<br>3.75<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N | 51.72<br>5.21<br>0.00<br>N | 44.25<br>4.13<br>0.00<br>N | 33.37<br>2.67<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT3_1<br>24122 | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT3_2<br>24123 | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT3_3<br>24124 | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT3_4<br>24125 | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT3_5<br>24126 | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT3_6<br>24127 | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT3_7<br>24128 | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N |
| GOWANUS_GT3_8<br>24129 | 40.04<br>2.74<br>0.00<br>N | 43.74<br>2.92<br>0.00<br>N | 40.10<br>2.49<br>0.00<br>N | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.95<br>3.89<br>0.00<br>N | 45.34<br>3.94<br>0.00<br>N | 45.16<br>3.64<br>0.00<br>N | 47.70<br>4.21<br>0.00<br>N | 51.54<br>5.04<br>0.00<br>N | 44.03<br>3.92<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<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 |
|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|
| GOWANUS_GT4_1<br>24130          | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N  | 40.13<br>2.52<br>0.00<br>N  | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N  | 38.80<br>2.78<br>0.00<br>N  | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N  | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N  | 45.08<br>4.01<br>0.00<br>N  | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N  | 33.37<br>2.67<br>0.00<br>N  | 77.08<br>5.63<br>0.00<br>N  |   |
| GOWANUS_GT4_2<br>24131          | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N  | 40.13<br>2.52<br>0.00<br>N  | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N  | 38.80<br>2.78<br>0.00<br>N  | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N  | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N  | 45.08<br>4.01<br>0.00<br>N  | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N  | 33.37<br>2.67<br>0.00<br>N  | 77.08<br>5.63<br>0.00<br>N  |   |
| GOWANUS_GT4_3<br>24132          | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N  | 40.13<br>2.52<br>0.00<br>N  | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N  | 38.80<br>2.78<br>0.00<br>N  | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N  | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N  | 45.08<br>4.01<br>0.00<br>N  | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N  | 33.37<br>2.67<br>0.00<br>N  | 77.08<br>5.63<br>0.00<br>N  |   |
| GOWANUS_GT4_4<br>24133          | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N  | 40.13<br>2.52<br>0.00<br>N  | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N  | 38.80<br>2.78<br>0.00<br>N  | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N  | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N  | 45.08<br>4.01<br>0.00<br>N  | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N  | 33.37<br>2.67<br>0.00<br>N  | 77.08<br>5.63<br>0.00<br>N  |   |
| GOWANUS_GT4_5<br>24134          | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N  | 40.13<br>2.52<br>0.00<br>N  | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N  | 38.80<br>2.78<br>0.00<br>N  | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N  | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N  | 45.08<br>4.01<br>0.00<br>N  | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N  | 33.37<br>2.67<br>0.00<br>N  | 77.08<br>5.63<br>0.00<br>N  |   |
| GOWANUS_GT4_6<br>24135          | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N  | 40.13<br>2.52<br>0.00<br>N  | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N  | 38.80<br>2.78<br>0.00<br>N  | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N  | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N  | 45.08<br>4.01<br>0.00<br>N  | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N  | 33.37<br>2.67<br>0.00<br>N  | 77.08<br>5.63<br>0.00<br>N  |   |
| GOWANUS_GT4_7<br>24136          | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N  | 40.13<br>2.52<br>0.00<br>N  | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N  | 38.80<br>2.78<br>0.00<br>N  | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N  | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N  | 45.08<br>4.01<br>0.00<br>N  | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N  | 33.37<br>2.67<br>0.00<br>N  | 77.08<br>5.63<br>0.00<br>N  |   |
| GOWANUS_GT4_8<br>24137          | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N  | 40.13<br>2.52<br>0.00<br>N  | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N  | 38.80<br>2.78<br>0.00<br>N  | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N  | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N  | 45.08<br>4.01<br>0.00<br>N  | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N  | 33.37<br>2.67<br>0.00<br>N  | 77.08<br>5.63<br>0.00<br>N  |   |
| GREENIDGE___3<br>23582          | 38.17<br>0.87<br>0.00<br>N  | 41.90<br>1.08<br>0.00<br>N  | 38.81<br>1.21<br>0.00<br>N  | 36.12<br>1.11<br>0.00<br>N  | 36.68<br>1.07<br>0.00<br>N  | 36.23<br>1.05<br>0.00<br>N  | 37.00<br>1.36<br>0.00<br>N  | 34.31<br>1.42<br>0.00<br>N  | 38.05<br>2.03<br>0.00<br>N  | 41.60<br>2.43<br>0.00<br>N  | 39.64<br>2.34<br>0.00<br>N  | 40.03<br>2.50<br>0.00<br>N  | 43.67<br>2.26<br>0.00<br>N  | 43.05<br>1.92<br>0.00<br>N  | 43.35<br>1.73<br>0.00<br>N  | 42.05<br>1.64<br>0.00<br>N  | 42.88<br>1.81<br>0.00<br>N  | 43.15<br>1.75<br>0.00<br>N  | 42.99<br>1.48<br>0.00<br>N  | 45.22<br>1.73<br>0.00<br>N  | 48.52<br>2.02<br>0.00<br>N  | 41.54<br>1.43<br>0.00<br>N  | 31.42<br>0.71<br>0.00<br>N  | 72.85<br>1.39<br>0.00<br>N  |   |
| GREENIDGE___4<br>23583          | 38.17<br>0.87<br>0.00<br>N  | 41.90<br>1.08<br>0.00<br>N  | 38.81<br>1.21<br>0.00<br>N  | 36.12<br>1.11<br>0.00<br>N  | 36.68<br>1.07<br>0.00<br>N  | 36.23<br>1.05<br>0.00<br>N  | 37.00<br>1.36<br>0.00<br>N  | 34.31<br>1.42<br>0.00<br>N  | 38.05<br>2.03<br>0.00<br>N  | 41.60<br>2.43<br>0.00<br>N  | 39.64<br>2.34<br>0.00<br>N  | 40.03<br>2.50<br>0.00<br>N  | 43.67<br>2.26<br>0.00<br>N  | 43.05<br>1.92<br>0.00<br>N  | 43.35<br>1.73<br>0.00<br>N  | 42.05<br>1.64<br>0.00<br>N  | 42.88<br>1.81<br>0.00<br>N  | 43.15<br>1.75<br>0.00<br>N  | 42.99<br>1.48<br>0.00<br>N  | 45.22<br>1.73<br>0.00<br>N  | 48.52<br>2.02<br>0.00<br>N  | 41.54<br>1.43<br>0.00<br>N  | 31.42<br>0.71<br>0.00<br>N  | 72.85<br>1.39<br>0.00<br>N  |   |
| GROVEVILLE___HYD<br>323602      | 39.77<br>2.47<br>0.00<br>N  | 43.51<br>2.69<br>0.00<br>N  | 39.86<br>2.26<br>0.00<br>N  | 37.02<br>2.01<br>0.00<br>N  | 37.53<br>1.93<br>0.00<br>N  | 37.18<br>2.00<br>0.00<br>N  | 37.73<br>2.09<br>0.00<br>N  | 34.79<br>1.91<br>0.00<br>N  | 38.51<br>2.49<br>0.00<br>N  | 42.49<br>3.32<br>0.00<br>N  | 40.67<br>3.37<br>0.00<br>N  | 40.88<br>3.34<br>0.00<br>N  | 45.14<br>3.73<br>0.00<br>N  | 44.93<br>3.81<br>0.00<br>N  | 45.46<br>3.85<br>0.00<br>N  | 43.97<br>3.57<br>0.00<br>N  | 44.66<br>3.59<br>0.00<br>N  | 45.08<br>3.67<br>0.00<br>N  | 44.92<br>3.40<br>0.00<br>N  | 47.48<br>3.99<br>0.00<br>N  | 51.33<br>4.83<br>0.00<br>N  | 43.84<br>3.73<br>0.00<br>N  | 33.06<br>2.35<br>0.00<br>N  | 76.64<br>5.18<br>0.00<br>N  |   |
| HAMPSHIRE___PAPER_HYD<br>323593 | 35.84<br>-1.46<br>0.00<br>N | 39.05<br>-1.78<br>0.00<br>N | 36.00<br>-1.60<br>0.00<br>N | 33.51<br>-1.50<br>0.00<br>N | 34.10<br>-1.49<br>0.00<br>N | 33.72<br>-1.46<br>0.00<br>N | 34.21<br>-1.43<br>0.00<br>N | 31.71<br>-1.18<br>0.00<br>N | 34.82<br>-1.21<br>0.00<br>N | 37.87<br>-1.31<br>0.00<br>N | 36.06<br>-1.23<br>0.00<br>N | 36.30<br>-1.24<br>0.00<br>N | 39.84<br>-1.57<br>0.00<br>N | 39.53<br>-1.60<br>0.00<br>N | 39.96<br>-1.67<br>0.00<br>N | 39.13<br>-1.28<br>0.00<br>N | 39.62<br>-1.44<br>0.00<br>N | 40.09<br>-1.31<br>0.00<br>N | 40.23<br>-1.29<br>0.00<br>N | 41.84<br>-1.66<br>0.00<br>N | 44.42<br>-2.08<br>0.00<br>N | 38.36<br>-1.76<br>0.00<br>N | 29.76<br>-0.94<br>0.00<br>N | 68.90<br>-2.56<br>0.00<br>N |   |
| HARDSCRABBLE_WT_PWR<br>323673   | 39.51<br>2.20<br>0.00<br>N  | 43.39<br>2.57<br>0.00<br>N  | 39.70<br>2.10<br>0.00<br>N  | 36.92<br>1.91<br>0.00<br>N  | 37.48<br>1.88<br>0.00<br>N  | 37.04<br>1.86<br>0.00<br>N  | 37.61<br>1.97<br>0.00<br>N  | 34.59<br>1.70<br>0.00<br>N  | 37.83<br>1.81<br>0.00<br>N  | 41.39<br>2.22<br>0.00<br>N  | 39.54<br>2.24<br>0.00<br>N  | 39.74<br>2.20<br>0.00<br>N  | 43.76<br>2.35<br>0.00<br>N  | 43.51<br>2.38<br>0.00<br>N  | 44.08<br>2.46<br>0.00<br>N  | 42.76<br>2.36<br>0.00<br>N  | 43.35<br>2.28<br>0.00<br>N  | 43.80<br>2.40<br>0.00<br>N  | 43.57<br>2.05<br>0.00<br>N  | 46.13<br>2.64<br>0.00<br>N  | 49.86<br>3.36<br>0.00<br>N  | 42.51<br>2.40<br>0.00<br>N  | 32.11<br>1.40<br>0.00<br>N  | 74.55<br>3.10<br>0.00<br>N  |   |
| HARZA MOOSE___RIVER             | 37.19                       | 40.63                       | 37.41                       | 34.83                       | 35.40                       | 35.03                       | 35.57                       | 32.94                       | 36.26                       | 39.58                       | 37.75                       | 38.09                       | 41.99                       | 41.73                       | 42.10                       | 40.88                       | 41.53                       | 41.92                       | 41.88                       | 43.90                       | 46.96                       | 40.33                       | 30.81                       | 71.34                       |   |



|                           |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|---------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| 24016                     | -0.12<br>0.00<br>N          | -0.19<br>0.00<br>N           | -0.19<br>0.00<br>N           | -0.18<br>0.00<br>N          | -0.20<br>0.00<br>N          | -0.16<br>0.00<br>N          | -0.08<br>0.00<br>N          | 0.05<br>0.00<br>N              | 0.23<br>0.00<br>N              | 0.40<br>0.00<br>N           | 0.45<br>0.00<br>N           | 0.55<br>0.00<br>N           | 0.58<br>0.00<br>N           | 0.61<br>0.00<br>N            | 0.48<br>0.00<br>N           | 0.47<br>0.00<br>N            | 0.46<br>0.00<br>N            | 0.52<br>0.00<br>N           | 0.37<br>0.00<br>N           | 0.41<br>0.00<br>N           | 0.46<br>0.00<br>N           | 0.22<br>0.00<br>N            | 0.10<br>0.00<br>N            | -0.11<br>0.00<br>N          |
| HEMPSTEAD____<br>23647    | 41.79<br>2.88<br>-1.61<br>N | 56.14<br>3.15<br>-12.17<br>N | 61.65<br>2.69<br>-21.35<br>N | 37.29<br>2.28<br>0.00<br>N  | 37.79<br>2.19<br>0.00<br>N  | 37.47<br>2.29<br>0.00<br>N  | 38.09<br>2.45<br>0.00<br>N  | 144.36<br>2.36<br>-109.12<br>N | 180.68<br>3.01<br>-141.65<br>N | 47.67<br>3.86<br>-4.64<br>N | 48.10<br>3.89<br>-6.91<br>N | 48.21<br>3.86<br>-6.81<br>N | 48.69<br>4.32<br>-2.96<br>N | 68.65<br>4.40<br>-23.13<br>N | 48.82<br>4.47<br>-2.73<br>N | 86.79<br>4.15<br>-42.23<br>N | 76.72<br>4.20<br>-31.45<br>N | 45.67<br>4.18<br>-0.09<br>N | 45.34<br>3.83<br>0.00<br>N  | 48.30<br>4.47<br>-0.34<br>N | 53.92<br>5.34<br>-2.08<br>N | 55.33<br>4.22<br>-11.00<br>N | 74.44<br>2.77<br>-40.96<br>N | 77.35<br>5.89<br>0.00<br>N  |
| HICKLING____1<br>23621    | 38.53<br>1.23<br>0.00<br>N  | 42.45<br>1.63<br>0.00<br>N   | 39.40<br>1.80<br>0.00<br>N   | 36.55<br>1.54<br>0.00<br>N  | 37.12<br>1.51<br>0.00<br>N  | 36.59<br>1.41<br>0.00<br>N  | 37.53<br>1.89<br>0.00<br>N  | 34.79<br>1.90<br>0.00<br>N     | 38.66<br>2.64<br>0.00<br>N     | 42.19<br>3.02<br>0.00<br>N  | 40.18<br>2.88<br>0.00<br>N  | 40.56<br>3.02<br>0.00<br>N  | 44.62<br>3.21<br>0.00<br>N  | 44.24<br>3.12<br>0.00<br>N   | 44.53<br>2.91<br>0.00<br>N  | 43.25<br>2.85<br>0.00<br>N   | 44.17<br>3.11<br>0.00<br>N   | 44.34<br>2.94<br>0.00<br>N  | 44.38<br>2.86<br>0.00<br>N  | 46.56<br>3.07<br>0.00<br>N  | 49.93<br>3.43<br>0.00<br>N  | 42.81<br>2.70<br>0.00<br>N   | 32.15<br>1.44<br>0.00<br>N   | 74.99<br>3.54<br>0.00<br>N  |
| HICKLING____2<br>23622    | 38.53<br>1.23<br>0.00<br>N  | 42.45<br>1.63<br>0.00<br>N   | 39.40<br>1.80<br>0.00<br>N   | 36.55<br>1.54<br>0.00<br>N  | 37.12<br>1.51<br>0.00<br>N  | 36.59<br>1.41<br>0.00<br>N  | 37.53<br>1.89<br>0.00<br>N  | 34.79<br>1.90<br>0.00<br>N     | 38.66<br>2.64<br>0.00<br>N     | 42.19<br>3.02<br>0.00<br>N  | 40.18<br>2.88<br>0.00<br>N  | 40.56<br>3.02<br>0.00<br>N  | 44.62<br>3.21<br>0.00<br>N  | 44.24<br>3.12<br>0.00<br>N   | 44.53<br>2.91<br>0.00<br>N  | 43.25<br>2.85<br>0.00<br>N   | 44.17<br>3.11<br>0.00<br>N   | 44.34<br>2.94<br>0.00<br>N  | 44.38<br>2.86<br>0.00<br>N  | 46.56<br>3.07<br>0.00<br>N  | 49.93<br>3.43<br>0.00<br>N  | 42.81<br>2.70<br>0.00<br>N   | 32.15<br>1.44<br>0.00<br>N   | 74.99<br>3.54<br>0.00<br>N  |
| HIGH FALLS____HY<br>23754 | 40.50<br>3.20<br>0.00<br>N  | 43.99<br>3.17<br>0.00<br>N   | 40.28<br>2.68<br>0.00<br>N   | 37.38<br>2.37<br>0.00<br>N  | 37.79<br>2.18<br>0.00<br>N  | 37.41<br>2.23<br>0.00<br>N  | 38.00<br>2.36<br>0.00<br>N  | 35.10<br>2.22<br>0.00<br>N     | 38.99<br>2.97<br>0.00<br>N     | 43.08<br>3.91<br>0.00<br>N  | 41.32<br>4.02<br>0.00<br>N  | 41.58<br>4.04<br>0.00<br>N  | 45.90<br>4.49<br>0.00<br>N  | 45.69<br>4.56<br>0.00<br>N   | 46.21<br>4.60<br>0.00<br>N  | 44.71<br>4.31<br>0.00<br>N   | 45.39<br>4.33<br>0.00<br>N   | 45.80<br>4.40<br>0.00<br>N  | 45.59<br>4.07<br>0.00<br>N  | 48.22<br>4.73<br>0.00<br>N  | 52.17<br>5.66<br>0.00<br>N  | 44.47<br>4.35<br>0.00<br>N   | 33.48<br>2.77<br>0.00<br>N   | 77.62<br>6.17<br>0.00<br>N  |
| HILLBURN____GT<br>23639   | 39.80<br>2.50<br>0.00<br>N  | 43.56<br>2.74<br>0.00<br>N   | 39.93<br>2.33<br>0.00<br>N   | 37.08<br>2.07<br>0.00<br>N  | 37.60<br>2.00<br>0.00<br>N  | 37.27<br>2.09<br>0.00<br>N  | 37.85<br>2.21<br>0.00<br>N  | 34.85<br>1.96<br>0.00<br>N     | 38.59<br>2.57<br>0.00<br>N     | 42.56<br>3.39<br>0.00<br>N  | 40.75<br>3.45<br>0.00<br>N  | 40.99<br>3.45<br>0.00<br>N  | 45.25<br>3.83<br>0.00<br>N  | 44.99<br>3.87<br>0.00<br>N   | 45.49<br>3.87<br>0.00<br>N  | 43.96<br>3.56<br>0.00<br>N   | 44.66<br>3.60<br>0.00<br>N   | 45.07<br>3.67<br>0.00<br>N  | 44.73<br>3.21<br>0.00<br>N  | 47.38<br>3.89<br>0.00<br>N  | 51.27<br>4.76<br>0.00<br>N  | 43.70<br>3.58<br>0.00<br>N   | 32.99<br>2.28<br>0.00<br>N   | 76.49<br>5.03<br>0.00<br>N  |
| HISHELDN_WT_PWR<br>323625 | 35.66<br>-1.64<br>0.00<br>N | 39.30<br>-1.52<br>0.00<br>N  | 36.80<br>-0.80<br>0.00<br>N  | 34.32<br>-0.69<br>0.00<br>N | 34.77<br>-0.84<br>0.00<br>N | 34.22<br>-0.96<br>0.00<br>N | 34.78<br>-0.87<br>0.00<br>N | 31.91<br>-0.98<br>0.00<br>N    | 35.32<br>-0.71<br>0.00<br>N    | 38.62<br>-0.56<br>0.00<br>N | 36.88<br>-0.41<br>0.00<br>N | 37.38<br>-0.16<br>0.00<br>N | 41.20<br>-0.21<br>0.00<br>N | 41.00<br>-0.13<br>0.00<br>N  | 41.30<br>-0.32<br>0.00<br>N | 40.05<br>-0.36<br>0.00<br>N  | 40.92<br>-0.14<br>0.00<br>N  | 41.15<br>-0.25<br>0.00<br>N | 41.04<br>-0.47<br>0.00<br>N | 42.99<br>-0.50<br>0.00<br>N | 45.94<br>-0.56<br>0.00<br>N | 39.48<br>-0.64<br>0.00<br>N  | 30.05<br>-0.66<br>0.00<br>N  | 69.46<br>-2.00<br>0.00<br>N |
| HOLTSVILLE_IC_1<br>23690  | 42.42<br>3.51<br>-1.61<br>N | 56.90<br>3.91<br>-12.17<br>N | 62.39<br>3.43<br>-21.35<br>N | 37.91<br>2.90<br>0.00<br>N  | 38.43<br>2.83<br>0.00<br>N  | 38.10<br>2.92<br>0.00<br>N  | 38.78<br>3.13<br>0.00<br>N  | 144.98<br>2.97<br>-109.12<br>N | 181.42<br>3.74<br>-141.65<br>N | 48.44<br>4.62<br>-4.64<br>N | 48.82<br>4.61<br>-6.91<br>N | 48.91<br>4.56<br>-6.81<br>N | 49.46<br>5.09<br>-2.96<br>N | 69.36<br>5.11<br>-23.13<br>N | 49.51<br>5.17<br>-2.73<br>N | 87.26<br>4.62<br>-42.23<br>N | 77.27<br>4.76<br>-31.45<br>N | 46.28<br>4.79<br>-0.09<br>N | 45.92<br>4.40<br>0.00<br>N  | 49.15<br>5.32<br>-0.34<br>N | 54.85<br>6.28<br>-2.08<br>N | 56.03<br>4.92<br>-11.00<br>N | 74.88<br>3.21<br>-40.96<br>N | 78.04<br>6.59<br>0.00<br>N  |
| HOLTSVILLE_IC_10<br>23699 | 42.84<br>3.92<br>-1.61<br>N | 57.33<br>4.34<br>-12.17<br>N | 62.79<br>3.83<br>-21.35<br>N | 38.28<br>3.27<br>0.00<br>N  | 38.81<br>3.20<br>0.00<br>N  | 38.47<br>3.29<br>0.00<br>N  | 39.17<br>3.53<br>0.00<br>N  | 145.36<br>3.35<br>-109.12<br>N | 181.88<br>4.21<br>-141.65<br>N | 48.97<br>5.16<br>-4.64<br>N | 49.32<br>5.12<br>-6.91<br>N | 49.42<br>5.07<br>-6.81<br>N | 50.01<br>5.64<br>-2.96<br>N | 69.90<br>5.64<br>-23.13<br>N | 50.03<br>5.68<br>-2.73<br>N | 87.75<br>5.11<br>-42.23<br>N | 77.79<br>5.27<br>-31.45<br>N | 46.83<br>5.34<br>-0.09<br>N | 46.40<br>4.88<br>0.00<br>N  | 49.69<br>5.86<br>-0.34<br>N | 55.48<br>6.90<br>-2.08<br>N | 56.50<br>5.38<br>-11.00<br>N | 75.18<br>3.51<br>-40.96<br>N | 78.71<br>7.26<br>0.00<br>N  |
| HOLTSVILLE_IC_2<br>23691  | 42.42<br>3.51<br>-1.61<br>N | 56.90<br>3.91<br>-12.17<br>N | 62.39<br>3.43<br>-21.35<br>N | 37.91<br>2.90<br>0.00<br>N  | 38.43<br>2.83<br>0.00<br>N  | 38.10<br>2.92<br>0.00<br>N  | 38.78<br>3.13<br>0.00<br>N  | 144.98<br>2.97<br>-109.12<br>N | 181.42<br>3.74<br>-141.65<br>N | 48.44<br>4.62<br>-4.64<br>N | 48.82<br>4.61<br>-6.91<br>N | 48.91<br>4.56<br>-6.81<br>N | 49.46<br>5.09<br>-2.96<br>N | 69.36<br>5.11<br>-23.13<br>N | 49.51<br>5.17<br>-2.73<br>N | 87.26<br>4.62<br>-42.23<br>N | 77.27<br>4.76<br>-31.45<br>N | 46.28<br>4.79<br>-0.09<br>N | 45.92<br>4.40<br>0.00<br>N  | 49.15<br>5.32<br>-0.34<br>N | 54.85<br>6.28<br>-2.08<br>N | 56.03<br>4.92<br>-11.00<br>N | 74.88<br>3.21<br>-40.96<br>N | 78.04<br>6.59<br>0.00<br>N  |
| HOLTSVILLE_IC_3<br>23692  | 42.42<br>3.51<br>-1.61<br>N | 56.90<br>3.91<br>-12.17<br>N | 62.39<br>3.43<br>-21.35<br>N | 37.91<br>2.90<br>0.00<br>N  | 38.43<br>2.83<br>0.00<br>N  | 38.10<br>2.92<br>0.00<br>N  | 38.78<br>3.13<br>0.00<br>N  | 144.98<br>2.97<br>-109.12<br>N | 181.42<br>3.74<br>-141.65<br>N | 48.44<br>4.62<br>-4.64<br>N | 48.82<br>4.61<br>-6.91<br>N | 48.91<br>4.56<br>-6.81<br>N | 49.46<br>5.09<br>-2.96<br>N | 69.36<br>5.11<br>-23.13<br>N | 49.51<br>5.17<br>-2.73<br>N | 87.26<br>4.62<br>-42.23<br>N | 77.27<br>4.76<br>-31.45<br>N | 46.28<br>4.79<br>-0.09<br>N | 45.92<br>4.40<br>0.00<br>N  | 49.15<br>5.32<br>-0.34<br>N | 54.85<br>6.28<br>-2.08<br>N | 56.03<br>4.92<br>-11.00<br>N | 74.88<br>3.21<br>-40.96<br>N | 78.04<br>6.59<br>0.00<br>N  |
| HOLTSVILLE_IC_4<br>23693  | 42.42<br>3.51<br>-1.61<br>N | 56.90<br>3.91<br>-12.17<br>N | 62.39<br>3.43<br>-21.35<br>N | 37.91<br>2.90<br>0.00<br>N  | 38.43<br>2.83<br>0.00<br>N  | 38.10<br>2.92<br>0.00<br>N  | 38.78<br>3.13<br>0.00<br>N  | 144.98<br>2.97<br>-109.12<br>N | 181.42<br>3.74<br>-141.65<br>N | 48.44<br>4.62<br>-4.64<br>N | 48.82<br>4.61<br>-6.91<br>N | 48.91<br>4.56<br>-6.81<br>N | 49.46<br>5.09<br>-2.96<br>N | 69.36<br>5.11<br>-23.13<br>N | 49.51<br>5.17<br>-2.73<br>N | 87.26<br>4.62<br>-42.23<br>N | 77.27<br>4.76<br>-31.45<br>N | 46.28<br>4.79<br>-0.09<br>N | 45.92<br>4.40<br>0.00<br>N  | 49.15<br>5.32<br>-0.34<br>N | 54.85<br>6.28<br>-2.08<br>N | 56.03<br>4.92<br>-11.00<br>N | 74.88<br>3.21<br>-40.96<br>N | 78.04<br>6.59<br>0.00<br>N  |
| HOLTSVILLE_IC_5<br>23694  | 42.42<br>3.51<br>-1.61<br>N | 56.90<br>3.91<br>-12.17<br>N | 62.39<br>3.43<br>-21.35<br>N | 37.91<br>2.90<br>0.00<br>N  | 38.43<br>2.83<br>0.00<br>N  | 38.10<br>2.92<br>0.00<br>N  | 38.78<br>3.13<br>0.00<br>N  | 144.98<br>2.97<br>-109.12<br>N | 181.42<br>3.74<br>-141.65<br>N | 48.44<br>4.62<br>-4.64<br>N | 48.82<br>4.61<br>-6.91<br>N | 48.91<br>4.56<br>-6.81<br>N | 49.46<br>5.09<br>-2.96<br>N | 69.36<br>5.11<br>-23.13<br>N | 49.51<br>5.17<br>-2.73<br>N | 87.26<br>4.62<br>-42.23<br>N | 77.27<br>4.76<br>-31.45<br>N | 46.28<br>4.79<br>-0.09<br>N | 45.92<br>4.40<br>0.00<br>N  | 49.15<br>5.32<br>-0.34<br>N | 54.85<br>6.28<br>-2.08<br>N | 56.03<br>4.92<br>-11.00<br>N | 74.88<br>3.21<br>-40.96<br>N | 78.04<br>6.59<br>0.00<br>N  |
| HOLTSVILLE_IC_6<br>23695  | 42.84<br>3.92<br>-1.61<br>N | 57.33<br>4.34<br>-12.17<br>N | 62.79<br>3.83<br>-21.35<br>N | 38.28<br>3.27<br>0.00<br>N  | 38.81<br>3.20<br>0.00<br>N  | 38.47<br>3.29<br>0.00<br>N  | 39.17<br>3.53<br>0.00<br>N  | 145.36<br>3.35<br>-109.12<br>N | 181.88<br>4.21<br>-141.65<br>N | 48.97<br>5.16<br>-4.64<br>N | 49.32<br>5.12<br>-6.91<br>N | 49.42<br>5.07<br>-6.81<br>N | 50.01<br>5.64<br>-2.96<br>N | 69.90<br>5.64<br>-23.13<br>N | 50.03<br>5.68<br>-2.73<br>N | 87.75<br>5.11<br>-42.23<br>N | 77.79<br>5.27<br>-31.45<br>N | 46.83<br>5.34<br>-0.09<br>N | 46.40<br>4.88<br>0.00<br>N  | 49.69<br>5.86<br>-0.34<br>N | 55.48<br>6.90<br>-2.08<br>N | 56.50<br>5.38<br>-11.00<br>N | 75.18<br>3.51<br>-40.96<br>N | 78.71<br>7.26<br>0.00<br>N  |

|                               |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|-------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| HOLTSVILLE_IC_7<br>23696      | 42.84<br>3.92<br>-1.61<br>N | 57.33<br>4.34<br>-12.17<br>N | 62.79<br>3.83<br>-21.35<br>N | 38.28<br>3.27<br>0.00<br>N  | 38.81<br>3.20<br>0.00<br>N  | 38.47<br>3.29<br>0.00<br>N  | 39.17<br>3.53<br>0.00<br>N  | 145.36<br>3.35<br>-109.12<br>N | 181.88<br>4.21<br>-141.65<br>N | 48.97<br>5.16<br>-4.64<br>N | 49.32<br>5.12<br>-6.91<br>N | 49.42<br>5.07<br>-6.81<br>N | 50.01<br>5.64<br>-2.96<br>N | 69.90<br>5.64<br>-23.13<br>N | 50.03<br>5.68<br>-2.73<br>N | 87.75<br>5.11<br>-42.23<br>N | 77.79<br>5.27<br>-31.45<br>N | 46.83<br>5.34<br>-0.09<br>N | 46.40<br>4.88<br>0.00<br>N  | 49.69<br>5.86<br>-0.34<br>N | 55.48<br>6.90<br>-2.08<br>N | 56.50<br>5.38<br>-11.00<br>N | 75.18<br>3.51<br>-40.96<br>N | 78.71<br>7.26<br>0.00<br>N  |
| HOLTSVILLE_IC_8<br>23697      | 42.84<br>3.92<br>-1.61<br>N | 57.33<br>4.34<br>-12.17<br>N | 62.79<br>3.83<br>-21.35<br>N | 38.28<br>3.27<br>0.00<br>N  | 38.81<br>3.20<br>0.00<br>N  | 38.47<br>3.29<br>0.00<br>N  | 39.17<br>3.53<br>0.00<br>N  | 145.36<br>3.35<br>-109.12<br>N | 181.88<br>4.21<br>-141.65<br>N | 48.97<br>5.16<br>-4.64<br>N | 49.32<br>5.12<br>-6.91<br>N | 49.42<br>5.07<br>-6.81<br>N | 50.01<br>5.64<br>-2.96<br>N | 69.90<br>5.64<br>-23.13<br>N | 50.03<br>5.68<br>-2.73<br>N | 87.75<br>5.11<br>-42.23<br>N | 77.79<br>5.27<br>-31.45<br>N | 46.83<br>5.34<br>-0.09<br>N | 46.40<br>4.88<br>0.00<br>N  | 49.69<br>5.86<br>-0.34<br>N | 55.48<br>6.90<br>-2.08<br>N | 56.50<br>5.38<br>-11.00<br>N | 75.18<br>3.51<br>-40.96<br>N | 78.71<br>7.26<br>0.00<br>N  |
| HOLTSVILLE_IC_9<br>23698      | 42.84<br>3.92<br>-1.61<br>N | 57.33<br>4.34<br>-12.17<br>N | 62.79<br>3.83<br>-21.35<br>N | 38.28<br>3.27<br>0.00<br>N  | 38.81<br>3.20<br>0.00<br>N  | 38.47<br>3.29<br>0.00<br>N  | 39.17<br>3.53<br>0.00<br>N  | 145.36<br>3.35<br>-109.12<br>N | 181.88<br>4.21<br>-141.65<br>N | 48.97<br>5.16<br>-4.64<br>N | 49.32<br>5.12<br>-6.91<br>N | 49.42<br>5.07<br>-6.81<br>N | 50.01<br>5.64<br>-2.96<br>N | 69.90<br>5.64<br>-23.13<br>N | 50.03<br>5.68<br>-2.73<br>N | 87.75<br>5.11<br>-42.23<br>N | 77.79<br>5.27<br>-31.45<br>N | 46.83<br>5.34<br>-0.09<br>N | 46.40<br>4.88<br>0.00<br>N  | 49.69<br>5.86<br>-0.34<br>N | 55.48<br>6.90<br>-2.08<br>N | 56.50<br>5.38<br>-11.00<br>N | 75.18<br>3.51<br>-40.96<br>N | 78.71<br>7.26<br>0.00<br>N  |
| HQ_GEN_CEDARS<br>23644        | 36.35<br>-0.95<br>0.00<br>N | 39.58<br>-1.24<br>0.00<br>N  | 36.60<br>-1.01<br>0.00<br>N  | 34.05<br>-0.96<br>0.00<br>N | 34.68<br>-0.92<br>0.00<br>N | 34.21<br>-0.97<br>0.00<br>N | 34.64<br>-1.01<br>0.00<br>N | 32.04<br>-0.84<br>0.00<br>N    | 34.99<br>-1.04<br>0.00<br>N    | 37.86<br>-1.31<br>0.00<br>N | 35.97<br>-1.33<br>0.00<br>N | 36.05<br>-1.49<br>0.00<br>N | 39.29<br>-2.12<br>0.00<br>N | 38.94<br>-2.19<br>0.00<br>N  | 39.49<br>-2.13<br>0.00<br>N | 38.95<br>-1.46<br>0.00<br>N  | 39.69<br>-1.38<br>0.00<br>N  | 39.97<br>-1.43<br>0.00<br>N | 40.21<br>-1.31<br>0.00<br>N | 41.80<br>-1.69<br>0.00<br>N | 43.63<br>-2.87<br>0.00<br>N | 37.91<br>-2.21<br>0.00<br>N  | 29.84<br>-0.87<br>0.00<br>N  | 69.51<br>-1.94<br>0.00<br>N |
| HQ_GEN_CEDARS_PROXY<br>323590 | 36.35<br>-0.95<br>0.00<br>N | 39.58<br>-1.24<br>0.00<br>N  | 36.60<br>-1.01<br>0.00<br>N  | 34.05<br>-0.96<br>0.00<br>N | 34.68<br>-0.92<br>0.00<br>N | 34.21<br>-0.97<br>0.00<br>N | 34.64<br>-1.01<br>0.00<br>N | 32.04<br>-0.84<br>0.00<br>N    | 34.99<br>-1.04<br>0.00<br>N    | 37.86<br>-1.31<br>0.00<br>N | 35.97<br>-1.33<br>0.00<br>N | 36.05<br>-1.49<br>0.00<br>N | 39.29<br>-2.12<br>0.00<br>N | 38.94<br>-2.19<br>0.00<br>N  | 39.49<br>-2.13<br>0.00<br>N | 38.95<br>-1.46<br>0.00<br>N  | 39.69<br>-1.38<br>0.00<br>N  | 39.97<br>-1.43<br>0.00<br>N | 40.21<br>-1.31<br>0.00<br>N | 41.80<br>-1.69<br>0.00<br>N | 43.63<br>-2.87<br>0.00<br>N | 37.91<br>-2.21<br>0.00<br>N  | 29.84<br>-0.87<br>0.00<br>N  | 69.51<br>-1.94<br>0.00<br>N |
| HQ_GEN_IMPORT<br>323601       | 36.84<br>-0.46<br>0.00<br>N | 40.21<br>-0.61<br>0.00<br>N  | 37.10<br>-0.50<br>0.00<br>N  | 34.54<br>-0.47<br>0.00<br>N | 35.17<br>-0.43<br>0.00<br>N | 34.70<br>-0.48<br>0.00<br>N | 35.13<br>-0.52<br>0.00<br>N | 32.45<br>-0.44<br>0.00<br>N    | 35.39<br>-0.63<br>0.00<br>N    | 38.25<br>-0.92<br>0.00<br>N | 36.34<br>-0.95<br>0.00<br>N | 37.00<br>-1.14<br>2.65<br>N | 37.00<br>-1.08<br>4.50<br>N | 38.00<br>-1.02<br>2.88<br>N  | 38.00<br>-0.95<br>1.41<br>N | 39.44<br>-0.97<br>0.00<br>N  | 40.09<br>-0.98<br>0.00<br>N  | 40.39<br>-1.01<br>0.00<br>N | 40.63<br>-0.89<br>0.00<br>N | 42.38<br>-1.11<br>0.00<br>N | 38.00<br>-1.37<br>2.43<br>N | 38.00<br>-1.21<br>3.59<br>N  | 30.17<br>-0.54<br>0.00<br>N  | 70.47<br>-0.99<br>0.00<br>N |
| HQ_GEN_WHEEL<br>23651         | 36.84<br>-0.46<br>0.00<br>N | 40.21<br>-0.61<br>0.00<br>N  | 37.10<br>-0.50<br>0.00<br>N  | 34.54<br>-0.47<br>0.00<br>N | 35.17<br>-0.43<br>0.00<br>N | 34.70<br>-0.48<br>0.00<br>N | 35.13<br>-0.52<br>0.00<br>N | 32.45<br>-0.44<br>0.00<br>N    | 35.39<br>-0.63<br>0.00<br>N    | 38.25<br>-0.92<br>0.00<br>N | 36.34<br>-0.95<br>0.00<br>N | 36.59<br>-1.05<br>0.00<br>N | 40.36<br>-1.09<br>0.00<br>N | 40.04<br>-1.09<br>0.00<br>N  | 40.52<br>-1.09<br>0.00<br>N | 39.44<br>-0.97<br>0.00<br>N  | 40.09<br>-0.98<br>0.00<br>N  | 40.39<br>-1.01<br>0.00<br>N | 40.63<br>-0.89<br>0.00<br>N | 42.38<br>-1.11<br>0.00<br>N | 45.01<br>-1.49<br>0.00<br>N | 38.00<br>-1.21<br>3.59<br>N  | 30.17<br>-0.54<br>0.00<br>N  | 70.47<br>-0.99<br>0.00<br>N |
| HUDSON AVE_GT_3<br>23810      | 39.92<br>2.62<br>0.00<br>N  | 43.55<br>2.73<br>0.00<br>N   | 39.94<br>2.34<br>0.00<br>N   | 37.11<br>2.10<br>0.00<br>N  | 37.63<br>2.03<br>0.00<br>N  | 37.30<br>2.12<br>0.00<br>N  | 37.90<br>2.25<br>0.00<br>N  | 34.89<br>2.00<br>0.00<br>N     | 38.66<br>2.64<br>0.00<br>N     | 42.62<br>3.45<br>0.00<br>N  | 40.81<br>3.51<br>0.00<br>N  | 41.05<br>3.51<br>0.00<br>N  | 45.33<br>3.92<br>0.00<br>N  | 45.12<br>3.99<br>0.00<br>N   | 45.67<br>4.05<br>0.00<br>N  | 44.17<br>3.77<br>0.00<br>N   | 44.86<br>3.80<br>0.00<br>N   | 45.25<br>3.85<br>0.00<br>N  | 45.06<br>3.55<br>0.00<br>N  | 47.64<br>4.15<br>0.00<br>N  | 51.48<br>4.98<br>0.00<br>N  | 44.00<br>3.88<br>0.00<br>N   | 33.19<br>2.48<br>0.00<br>N   | 76.99<br>5.54<br>0.00<br>N  |
| HUDSON AVE_GT_4<br>23540      | 39.92<br>2.62<br>0.00<br>N  | 43.55<br>2.73<br>0.00<br>N   | 39.94<br>2.34<br>0.00<br>N   | 37.11<br>2.10<br>0.00<br>N  | 37.63<br>2.03<br>0.00<br>N  | 37.30<br>2.12<br>0.00<br>N  | 37.90<br>2.25<br>0.00<br>N  | 34.89<br>2.00<br>0.00<br>N     | 38.66<br>2.64<br>0.00<br>N     | 42.62<br>3.45<br>0.00<br>N  | 40.81<br>3.51<br>0.00<br>N  | 41.05<br>3.51<br>0.00<br>N  | 45.33<br>3.92<br>0.00<br>N  | 45.12<br>3.99<br>0.00<br>N   | 45.67<br>4.05<br>0.00<br>N  | 44.17<br>3.77<br>0.00<br>N   | 44.86<br>3.80<br>0.00<br>N   | 45.25<br>3.85<br>0.00<br>N  | 45.06<br>3.55<br>0.00<br>N  | 47.64<br>4.15<br>0.00<br>N  | 51.48<br>4.98<br>0.00<br>N  | 44.00<br>3.88<br>0.00<br>N   | 33.19<br>2.48<br>0.00<br>N   | 76.99<br>5.54<br>0.00<br>N  |
| HUDSON AVE_GT_5<br>23657      | 39.92<br>2.62<br>0.00<br>N  | 43.55<br>2.73<br>0.00<br>N   | 39.94<br>2.34<br>0.00<br>N   | 37.11<br>2.10<br>0.00<br>N  | 37.63<br>2.03<br>0.00<br>N  | 37.30<br>2.12<br>0.00<br>N  | 37.90<br>2.25<br>0.00<br>N  | 34.89<br>2.00<br>0.00<br>N     | 38.66<br>2.64<br>0.00<br>N     | 42.62<br>3.45<br>0.00<br>N  | 40.81<br>3.51<br>0.00<br>N  | 41.05<br>3.51<br>0.00<br>N  | 45.33<br>3.92<br>0.00<br>N  | 45.12<br>3.99<br>0.00<br>N   | 45.67<br>4.05<br>0.00<br>N  | 44.17<br>3.77<br>0.00<br>N   | 44.86<br>3.80<br>0.00<br>N   | 45.25<br>3.85<br>0.00<br>N  | 45.06<br>3.55<br>0.00<br>N  | 47.64<br>4.15<br>0.00<br>N  | 51.48<br>4.98<br>0.00<br>N  | 44.00<br>3.88<br>0.00<br>N   | 33.19<br>2.48<br>0.00<br>N   | 76.99<br>5.54<br>0.00<br>N  |
| HUDSON_AVE_10<br>24168        | 39.78<br>2.47<br>0.00<br>N  | 43.47<br>2.66<br>0.00<br>N   | 39.83<br>2.23<br>0.00<br>N   | 36.97<br>1.96<br>0.00<br>N  | 37.47<br>1.87<br>0.00<br>N  | 37.16<br>1.98<br>0.00<br>N  | 37.76<br>2.11<br>0.00<br>N  | 34.77<br>1.88<br>0.00<br>N     | 38.51<br>2.48<br>0.00<br>N     | 42.46<br>3.28<br>0.00<br>N  | 40.67<br>3.37<br>0.00<br>N  | 40.89<br>3.35<br>0.00<br>N  | 45.15<br>3.74<br>0.00<br>N  | 44.95<br>3.82<br>0.00<br>N   | 45.49<br>3.87<br>0.00<br>N  | 43.99<br>3.59<br>0.00<br>N   | 44.68<br>3.62<br>0.00<br>N   | 45.06<br>3.66<br>0.00<br>N  | 44.87<br>3.35<br>0.00<br>N  | 47.44<br>3.95<br>0.00<br>N  | 51.26<br>4.75<br>0.00<br>N  | 43.82<br>3.70<br>0.00<br>N   | 33.08<br>2.37<br>0.00<br>N   | 76.67<br>5.21<br>0.00<br>N  |
| HUNTER MOUNT___DRP<br>323613  | 39.79<br>2.49<br>0.00<br>N  | 43.46<br>2.64<br>0.00<br>N   | 39.79<br>2.18<br>0.00<br>N   | 36.95<br>1.94<br>0.00<br>N  | 37.47<br>1.87<br>0.00<br>N  | 37.11<br>1.93<br>0.00<br>N  | 37.67<br>2.02<br>0.00<br>N  | 34.69<br>1.80<br>0.00<br>N     | 38.25<br>2.23<br>0.00<br>N     | 42.15<br>2.98<br>0.00<br>N  | 40.38<br>3.08<br>0.00<br>N  | 40.60<br>3.06<br>0.00<br>N  | 44.82<br>3.41<br>0.00<br>N  | 44.53<br>3.40<br>0.00<br>N   | 45.00<br>3.38<br>0.00<br>N  | 43.53<br>3.12<br>0.00<br>N   | 44.21<br>3.14<br>0.00<br>N   | 44.65<br>3.25<br>0.00<br>N  | 44.39<br>2.87<br>0.00<br>N  | 47.00<br>3.51<br>0.00<br>N  | 50.84<br>4.34<br>0.00<br>N  | 43.15<br>3.04<br>0.00<br>N   | 32.43<br>1.72<br>0.00<br>N   | 75.85<br>4.40<br>0.00<br>N  |
| HUNTLEY___63<br>23557         | 35.71<br>-1.59<br>0.00<br>N | 39.31<br>-1.51<br>0.00<br>N  | 36.87<br>-0.73<br>0.00<br>N  | 34.45<br>-0.56<br>0.00<br>N | 34.87<br>-0.73<br>0.00<br>N | 34.32<br>-0.86<br>0.00<br>N | 34.78<br>-0.87<br>0.00<br>N | 31.84<br>-1.05<br>0.00<br>N    | 35.22<br>-0.80<br>0.00<br>N    | 38.53<br>-0.64<br>0.00<br>N | 36.82<br>-0.48<br>0.00<br>N | 37.37<br>-0.17<br>0.00<br>N | 41.05<br>-0.36<br>0.00<br>N | 40.82<br>-0.31<br>0.00<br>N  | 41.14<br>-0.47<br>0.00<br>N | 39.88<br>-0.53<br>0.00<br>N  | 40.74<br>-0.33<br>0.00<br>N  | 41.00<br>-0.41<br>0.00<br>N | 40.85<br>-0.66<br>0.00<br>N | 42.73<br>-0.76<br>0.00<br>N | 45.60<br>-0.90<br>0.00<br>N | 39.25<br>-0.86<br>0.00<br>N  | 30.04<br>-0.67<br>0.00<br>N  | 69.15<br>-2.30<br>0.00<br>N |
| HUNTLEY___64<br>23558         | 35.71<br>-1.59<br>0.00<br>N | 39.31<br>-1.51<br>0.00<br>N  | 36.87<br>-0.73<br>0.00<br>N  | 34.45<br>-0.56<br>0.00<br>N | 34.87<br>-0.73<br>0.00<br>N | 34.32<br>-0.86<br>0.00<br>N | 34.78<br>-0.87<br>0.00<br>N | 31.84<br>-1.05<br>0.00<br>N    | 35.22<br>-0.80<br>0.00<br>N    | 38.53<br>-0.64<br>0.00<br>N | 36.82<br>-0.48<br>0.00<br>N | 37.37<br>-0.17<br>0.00<br>N | 41.05<br>-0.36<br>0.00<br>N | 40.82<br>-0.31<br>0.00<br>N  | 41.14<br>-0.47<br>0.00<br>N | 39.88<br>-0.53<br>0.00<br>N  | 40.74<br>-0.33<br>0.00<br>N  | 41.00<br>-0.41<br>0.00<br>N | 40.85<br>-0.66<br>0.00<br>N | 42.73<br>-0.76<br>0.00<br>N | 45.60<br>-0.90<br>0.00<br>N | 39.25<br>-0.86<br>0.00<br>N  | 30.04<br>-0.67<br>0.00<br>N  | 69.15<br>-2.30<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                           |
|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| HUNTLEY___65<br>23559      | 35.71<br>-1.59<br>0.00<br>N | 39.31<br>-1.51<br>0.00<br>N | 36.87<br>-0.73<br>0.00<br>N | 34.45<br>-0.56<br>0.00<br>N | 34.87<br>-0.73<br>0.00<br>N | 34.32<br>-0.86<br>0.00<br>N | 34.78<br>-0.87<br>0.00<br>N | 31.84<br>-1.05<br>0.00<br>N | 35.22<br>-0.80<br>0.00<br>N | 38.53<br>-0.64<br>0.00<br>N | 36.82<br>-0.48<br>0.00<br>N | 37.37<br>-0.17<br>0.00<br>N | 41.05<br>-0.36<br>0.00<br>N | 40.82<br>-0.31<br>0.00<br>N | 41.14<br>-0.47<br>0.00<br>N | 39.88<br>-0.53<br>0.00<br>N | 40.74<br>-0.33<br>0.00<br>N | 41.00<br>-0.41<br>0.00<br>N | 40.85<br>-0.66<br>0.00<br>N | 42.73<br>-0.76<br>0.00<br>N | 45.60<br>-0.90<br>0.00<br>N | 39.25<br>-0.86<br>0.00<br>N | 30.04<br>-0.67<br>0.00<br>N | 69.15<br>-2.30<br>0.00<br>N |
| HUNTLEY___66<br>23560      | 35.71<br>-1.59<br>0.00<br>N | 39.31<br>-1.51<br>0.00<br>N | 36.87<br>-0.73<br>0.00<br>N | 34.45<br>-0.56<br>0.00<br>N | 34.87<br>-0.73<br>0.00<br>N | 34.32<br>-0.86<br>0.00<br>N | 34.78<br>-0.87<br>0.00<br>N | 31.84<br>-1.05<br>0.00<br>N | 35.22<br>-0.80<br>0.00<br>N | 38.53<br>-0.64<br>0.00<br>N | 36.82<br>-0.48<br>0.00<br>N | 37.37<br>-0.17<br>0.00<br>N | 41.05<br>-0.36<br>0.00<br>N | 40.82<br>-0.31<br>0.00<br>N | 41.14<br>-0.47<br>0.00<br>N | 39.88<br>-0.53<br>0.00<br>N | 40.74<br>-0.33<br>0.00<br>N | 41.00<br>-0.41<br>0.00<br>N | 40.85<br>-0.66<br>0.00<br>N | 42.73<br>-0.76<br>0.00<br>N | 45.60<br>-0.90<br>0.00<br>N | 39.25<br>-0.86<br>0.00<br>N | 30.04<br>-0.67<br>0.00<br>N | 69.15<br>-2.30<br>0.00<br>N |
| HUNTLEY___67<br>23561      | 35.29<br>-2.01<br>0.00<br>N | 38.87<br>-1.95<br>0.00<br>N | 36.47<br>-1.14<br>0.00<br>N | 34.07<br>-0.94<br>0.00<br>N | 34.49<br>-1.11<br>0.00<br>N | 33.94<br>-1.25<br>0.00<br>N | 34.41<br>-1.24<br>0.00<br>N | 31.51<br>-1.38<br>0.00<br>N | 34.84<br>-1.18<br>0.00<br>N | 38.07<br>-1.10<br>0.00<br>N | 36.35<br>-0.95<br>0.00<br>N | 36.88<br>-0.66<br>0.00<br>N | 40.53<br>-0.88<br>0.00<br>N | 40.30<br>-0.83<br>0.00<br>N | 40.61<br>-1.01<br>0.00<br>N | 39.36<br>-1.05<br>0.00<br>N | 40.23<br>-0.84<br>0.00<br>N | 40.47<br>-0.93<br>0.00<br>N | 40.33<br>-1.19<br>0.00<br>N | 42.21<br>-1.28<br>0.00<br>N | 45.05<br>-1.45<br>0.00<br>N | 38.78<br>-1.34<br>0.00<br>N | 29.66<br>-1.05<br>0.00<br>N | 68.41<br>-3.05<br>0.00<br>N |
| HUNTLEY___68<br>23562      | 35.29<br>-2.01<br>0.00<br>N | 38.87<br>-1.95<br>0.00<br>N | 36.47<br>-1.14<br>0.00<br>N | 34.07<br>-0.94<br>0.00<br>N | 34.49<br>-1.11<br>0.00<br>N | 33.94<br>-1.25<br>0.00<br>N | 34.41<br>-1.24<br>0.00<br>N | 31.51<br>-1.38<br>0.00<br>N | 34.84<br>-1.18<br>0.00<br>N | 38.07<br>-1.10<br>0.00<br>N | 36.35<br>-0.95<br>0.00<br>N | 36.88<br>-0.66<br>0.00<br>N | 40.53<br>-0.88<br>0.00<br>N | 40.30<br>-0.83<br>0.00<br>N | 40.61<br>-1.01<br>0.00<br>N | 39.36<br>-1.05<br>0.00<br>N | 40.23<br>-0.84<br>0.00<br>N | 40.47<br>-0.93<br>0.00<br>N | 40.33<br>-1.19<br>0.00<br>N | 42.21<br>-1.28<br>0.00<br>N | 45.05<br>-1.45<br>0.00<br>N | 38.78<br>-1.34<br>0.00<br>N | 29.66<br>-1.05<br>0.00<br>N | 68.41<br>-3.05<br>0.00<br>N |
| HYLAND___LFGE<br>323620    | 38.99<br>1.69<br>0.00<br>N  | 42.68<br>1.86<br>0.00<br>N  | 39.55<br>1.95<br>0.00<br>N  | 36.84<br>1.83<br>0.00<br>N  | 37.48<br>1.88<br>0.00<br>N  | 37.10<br>1.92<br>0.00<br>N  | 37.91<br>2.26<br>0.00<br>N  | 35.22<br>2.33<br>0.00<br>N  | 39.24<br>3.22<br>0.00<br>N  | 43.14<br>3.97<br>0.00<br>N  | 41.18<br>3.89<br>0.00<br>N  | 41.63<br>4.09<br>0.00<br>N  | 44.77<br>3.36<br>0.00<br>N  | 44.17<br>3.05<br>0.00<br>N  | 44.26<br>2.64<br>0.00<br>N  | 42.71<br>2.30<br>0.00<br>N  | 43.57<br>2.50<br>0.00<br>N  | 43.96<br>2.56<br>0.00<br>N  | 43.05<br>1.53<br>0.00<br>N  | 45.79<br>2.30<br>0.00<br>N  | 49.41<br>2.91<br>0.00<br>N  | 41.84<br>1.73<br>0.00<br>N  | 31.52<br>0.81<br>0.00<br>N  | 72.80<br>1.35<br>0.00<br>N  |
| INDECK___CORINTH<br>23802  | 38.45<br>1.14<br>0.00<br>N  | 42.21<br>1.39<br>0.00<br>N  | 38.45<br>0.85<br>0.00<br>N  | 35.75<br>0.74<br>0.00<br>N  | 36.30<br>0.70<br>0.00<br>N  | 36.04<br>0.86<br>0.00<br>N  | 36.37<br>0.72<br>0.00<br>N  | 33.64<br>0.75<br>0.00<br>N  | 36.99<br>0.97<br>0.00<br>N  | 40.77<br>1.61<br>0.00<br>N  | 38.90<br>1.61<br>0.00<br>N  | 38.86<br>1.32<br>0.00<br>N  | 42.90<br>1.49<br>0.00<br>N  | 42.55<br>1.42<br>0.00<br>N  | 43.14<br>1.52<br>0.00<br>N  | 41.76<br>1.35<br>0.00<br>N  | 42.19<br>1.12<br>0.00<br>N  | 42.76<br>1.36<br>0.00<br>N  | 42.75<br>1.23<br>0.00<br>N  | 45.20<br>1.71<br>0.00<br>N  | 48.98<br>2.47<br>0.00<br>N  | 41.81<br>1.69<br>0.00<br>N  | 31.41<br>0.70<br>0.00<br>N  | 72.58<br>1.12<br>0.00<br>N  |
| INDECK___ILION<br>23567    | 38.68<br>1.38<br>0.00<br>N  | 42.39<br>1.57<br>0.00<br>N  | 38.91<br>1.30<br>0.00<br>N  | 36.20<br>1.19<br>0.00<br>N  | 36.77<br>1.17<br>0.00<br>N  | 36.36<br>1.17<br>0.00<br>N  | 36.88<br>1.24<br>0.00<br>N  | 33.98<br>1.09<br>0.00<br>N  | 37.22<br>1.19<br>0.00<br>N  | 40.63<br>1.46<br>0.00<br>N  | 38.76<br>1.46<br>0.00<br>N  | 38.98<br>1.44<br>0.00<br>N  | 42.98<br>1.57<br>0.00<br>N  | 42.73<br>1.61<br>0.00<br>N  | 43.21<br>1.59<br>0.00<br>N  | 41.91<br>1.50<br>0.00<br>N  | 42.53<br>1.47<br>0.00<br>N  | 42.94<br>1.54<br>0.00<br>N  | 42.79<br>1.27<br>0.00<br>N  | 45.16<br>1.67<br>0.00<br>N  | 48.64<br>2.14<br>0.00<br>N  | 41.64<br>1.53<br>0.00<br>N  | 31.60<br>0.89<br>0.00<br>N  | 73.40<br>1.95<br>0.00<br>N  |
| INDECK___OLEAN<br>23982    | 37.58<br>0.28<br>0.00<br>N  | 41.40<br>0.58<br>0.00<br>N  | 38.65<br>1.05<br>0.00<br>N  | 35.92<br>0.90<br>0.00<br>N  | 36.44<br>0.84<br>0.00<br>N  | 35.89<br>0.71<br>0.00<br>N  | 36.82<br>1.17<br>0.00<br>N  | 33.96<br>1.08<br>0.00<br>N  | 37.86<br>1.83<br>0.00<br>N  | 41.54<br>2.37<br>0.00<br>N  | 39.68<br>2.38<br>0.00<br>N  | 40.11<br>2.57<br>0.00<br>N  | 43.85<br>2.44<br>0.00<br>N  | 43.62<br>2.50<br>0.00<br>N  | 43.80<br>2.18<br>0.00<br>N  | 42.42<br>2.01<br>0.00<br>N  | 43.40<br>2.34<br>0.00<br>N  | 43.51<br>2.11<br>0.00<br>N  | 43.32<br>1.80<br>0.00<br>N  | 45.59<br>2.09<br>0.00<br>N  | 48.92<br>2.42<br>0.00<br>N  | 41.82<br>1.71<br>0.00<br>N  | 31.46<br>0.75<br>0.00<br>N  | 73.15<br>1.70<br>0.00<br>N  |
| INDECK___OSWEGO<br>23783   | 36.84<br>-0.47<br>0.00<br>N | 40.34<br>-0.48<br>0.00<br>N | 37.19<br>-0.41<br>0.00<br>N | 34.65<br>-0.36<br>0.00<br>N | 35.20<br>-0.41<br>0.00<br>N | 34.80<br>-0.39<br>0.00<br>N | 35.31<br>-0.34<br>0.00<br>N | 32.62<br>-0.27<br>0.00<br>N | 35.87<br>-0.15<br>0.00<br>N | 39.10<br>-0.07<br>0.00<br>N | 37.28<br>-0.02<br>0.00<br>N | 37.58<br>0.05<br>0.00<br>N  | 41.44<br>0.02<br>0.00<br>N  | 41.16<br>0.03<br>0.00<br>N  | 41.55<br>-0.07<br>0.00<br>N | 40.29<br>-0.12<br>0.00<br>N | 40.97<br>-0.10<br>0.00<br>N | 41.31<br>-0.10<br>0.00<br>N | 41.30<br>-0.22<br>0.00<br>N | 43.36<br>-0.14<br>0.00<br>N | 46.50<br>0.00<br>0.00<br>N  | 39.98<br>-0.14<br>0.00<br>N | 30.48<br>-0.23<br>0.00<br>N | 70.69<br>-0.77<br>0.00<br>N |
| INDECK___YERKES<br>23781   | 35.71<br>-1.59<br>0.00<br>N | 39.31<br>-1.51<br>0.00<br>N | 36.87<br>-0.73<br>0.00<br>N | 34.45<br>-0.56<br>0.00<br>N | 34.87<br>-0.73<br>0.00<br>N | 34.32<br>-0.86<br>0.00<br>N | 34.78<br>-0.87<br>0.00<br>N | 31.84<br>-1.05<br>0.00<br>N | 35.22<br>-0.80<br>0.00<br>N | 38.53<br>-0.64<br>0.00<br>N | 36.82<br>-0.48<br>0.00<br>N | 37.37<br>-0.17<br>0.00<br>N | 41.05<br>-0.36<br>0.00<br>N | 40.82<br>-0.31<br>0.00<br>N | 41.14<br>-0.47<br>0.00<br>N | 39.88<br>-0.53<br>0.00<br>N | 40.74<br>-0.33<br>0.00<br>N | 41.00<br>-0.41<br>0.00<br>N | 40.85<br>-0.66<br>0.00<br>N | 42.73<br>-0.76<br>0.00<br>N | 45.60<br>-0.90<br>0.00<br>N | 39.25<br>-0.86<br>0.00<br>N | 30.04<br>-0.67<br>0.00<br>N | 69.15<br>-2.30<br>0.00<br>N |
| INDIAN POINT_GT_1<br>24139 | 39.49<br>2.19<br>0.00<br>N  | 43.21<br>2.39<br>0.00<br>N  | 39.61<br>2.00<br>0.00<br>N  | 36.78<br>1.77<br>0.00<br>N  | 37.30<br>1.70<br>0.00<br>N  | 36.98<br>1.80<br>0.00<br>N  | 37.55<br>1.91<br>0.00<br>N  | 34.59<br>1.70<br>0.00<br>N  | 38.27<br>2.25<br>0.00<br>N  | 42.20<br>3.03<br>0.00<br>N  | 40.38<br>3.08<br>0.00<br>N  | 40.60<br>3.06<br>0.00<br>N  | 44.83<br>3.41<br>0.00<br>N  | 44.62<br>3.49<br>0.00<br>N  | 45.15<br>3.53<br>0.00<br>N  | 43.66<br>3.26<br>0.00<br>N  | 44.35<br>3.28<br>0.00<br>N  | 44.73<br>3.33<br>0.00<br>N  | 44.53<br>3.01<br>0.00<br>N  | 47.06<br>3.57<br>0.00<br>N  | 50.86<br>4.35<br>0.00<br>N  | 43.47<br>3.35<br>0.00<br>N  | 32.82<br>2.11<br>0.00<br>N  | 76.08<br>4.63<br>0.00<br>N  |
| INDIAN POINT_GT_2<br>23659 | 39.49<br>2.19<br>0.00<br>N  | 43.21<br>2.39<br>0.00<br>N  | 39.61<br>2.00<br>0.00<br>N  | 36.78<br>1.77<br>0.00<br>N  | 37.30<br>1.70<br>0.00<br>N  | 36.98<br>1.80<br>0.00<br>N  | 37.55<br>1.91<br>0.00<br>N  | 34.59<br>1.70<br>0.00<br>N  | 38.27<br>2.25<br>0.00<br>N  | 42.20<br>3.03<br>0.00<br>N  | 40.38<br>3.08<br>0.00<br>N  | 40.60<br>3.06<br>0.00<br>N  | 44.83<br>3.41<br>0.00<br>N  | 44.62<br>3.49<br>0.00<br>N  | 45.15<br>3.53<br>0.00<br>N  | 43.66<br>3.26<br>0.00<br>N  | 44.35<br>3.28<br>0.00<br>N  | 44.73<br>3.33<br>0.00<br>N  | 44.53<br>3.01<br>0.00<br>N  | 47.06<br>3.57<br>0.00<br>N  | 50.86<br>4.35<br>0.00<br>N  | 43.47<br>3.35<br>0.00<br>N  | 32.82<br>2.11<br>0.00<br>N  | 76.08<br>4.63<br>0.00<br>N  |
| INDIAN POINT_GT_3<br>24019 | 39.49<br>2.19<br>0.00<br>N  | 43.21<br>2.39<br>0.00<br>N  | 39.61<br>2.00<br>0.00<br>N  | 36.78<br>1.77<br>0.00<br>N  | 37.30<br>1.70<br>0.00<br>N  | 36.98<br>1.80<br>0.00<br>N  | 37.55<br>1.91<br>0.00<br>N  | 34.59<br>1.70<br>0.00<br>N  | 38.27<br>2.25<br>0.00<br>N  | 42.20<br>3.03<br>0.00<br>N  | 40.38<br>3.08<br>0.00<br>N  | 40.60<br>3.06<br>0.00<br>N  | 44.83<br>3.41<br>0.00<br>N  | 44.62<br>3.49<br>0.00<br>N  | 45.15<br>3.53<br>0.00<br>N  | 43.66<br>3.26<br>0.00<br>N  | 44.35<br>3.28<br>0.00<br>N  | 44.73<br>3.33<br>0.00<br>N  | 44.53<br>3.01<br>0.00<br>N  | 47.06<br>3.57<br>0.00<br>N  | 50.86<br>4.35<br>0.00<br>N  | 43.47<br>3.35<br>0.00<br>N  | 32.82<br>2.11<br>0.00<br>N  | 76.08<br>4.63<br>0.00<br>N  |
| INDIAN POINT___2           | 39.46                       | 43.18                       | 39.58                       | 36.74                       | 37.25                       | 36.94                       | 37.51                       | 34.54                       | 38.22                       | 42.13                       | 40.32                       | 40.55                       | 44.76                       | 44.54                       | 45.09                       | 43.60                       | 44.29                       | 44.68                       | 44.48                       | 47.00                       | 50.79                       | 43.41                       | 32.79                       | 76.01                       |

|                             |                             |                              |                              |                            |                            |                            |                            |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                            |                             |                             |                              |                              |                            |
|-----------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|
| 23530                       | 2.16<br>0.00<br>N           | 2.36<br>0.00<br>N            | 1.97<br>0.00<br>N            | 1.73<br>0.00<br>N          | 1.65<br>0.00<br>N          | 1.76<br>0.00<br>N          | 1.86<br>0.00<br>N          | 1.65<br>0.00<br>N              | 2.20<br>0.00<br>N              | 2.97<br>0.00<br>N           | 3.03<br>0.00<br>N           | 3.01<br>0.00<br>N           | 3.35<br>0.00<br>N           | 3.41<br>0.00<br>N            | 3.46<br>0.00<br>N           | 3.20<br>0.00<br>N            | 3.22<br>0.00<br>N            | 3.27<br>0.00<br>N           | 2.96<br>0.00<br>N          | 3.51<br>0.00<br>N           | 4.29<br>0.00<br>N           | 3.30<br>0.00<br>N            | 2.08<br>0.00<br>N            | 4.55<br>0.00<br>N          |
| INDIAN POINT____3<br>23531  | 39.38<br>2.08<br>0.00<br>N  | 43.10<br>2.28<br>0.00<br>N   | 39.50<br>1.89<br>0.00<br>N   | 36.68<br>1.67<br>0.00<br>N | 37.21<br>1.60<br>0.00<br>N | 36.89<br>1.71<br>0.00<br>N | 37.45<br>1.80<br>0.00<br>N | 34.49<br>1.60<br>0.00<br>N     | 38.16<br>2.14<br>0.00<br>N     | 42.06<br>2.89<br>0.00<br>N  | 40.26<br>2.96<br>0.00<br>N  | 40.49<br>2.95<br>0.00<br>N  | 44.70<br>3.28<br>0.00<br>N  | 44.46<br>3.33<br>0.00<br>N   | 45.01<br>3.39<br>0.00<br>N  | 43.54<br>3.13<br>0.00<br>N   | 44.21<br>3.14<br>0.00<br>N   | 44.60<br>3.20<br>0.00<br>N  | 44.40<br>2.88<br>0.00<br>N | 46.91<br>3.42<br>0.00<br>N  | 50.69<br>4.19<br>0.00<br>N  | 43.33<br>3.22<br>0.00<br>N   | 32.72<br>2.01<br>0.00<br>N   | 75.86<br>4.41<br>0.00<br>N |
| IP CORINTH____1<br>23988    | 38.23<br>0.93<br>0.00<br>N  | 41.97<br>1.15<br>0.00<br>N   | 38.21<br>0.60<br>0.00<br>N   | 35.52<br>0.51<br>0.00<br>N | 36.06<br>0.45<br>0.00<br>N | 35.81<br>0.63<br>0.00<br>N | 36.11<br>0.47<br>0.00<br>N | 33.40<br>0.51<br>0.00<br>N     | 36.72<br>0.69<br>0.00<br>N     | 40.45<br>1.28<br>0.00<br>N  | 38.58<br>1.28<br>0.00<br>N  | 38.53<br>0.99<br>0.00<br>N  | 42.50<br>1.09<br>0.00<br>N  | 42.16<br>1.03<br>0.00<br>N   | 42.75<br>1.13<br>0.00<br>N  | 41.36<br>0.95<br>0.00<br>N   | 41.78<br>0.72<br>0.00<br>N   | 42.36<br>0.95<br>0.00<br>N  | 42.36<br>0.84<br>0.00<br>N | 44.81<br>1.32<br>0.00<br>N  | 48.54<br>2.04<br>0.00<br>N  | 41.45<br>1.33<br>0.00<br>N   | 31.14<br>0.44<br>0.00<br>N   | 72.00<br>0.54<br>0.00<br>N |
| IP____TICONDEROGA<br>23804  | 39.70<br>2.40<br>0.00<br>N  | 43.75<br>2.93<br>0.00<br>N   | 39.73<br>2.13<br>0.00<br>N   | 37.04<br>2.03<br>0.00<br>N | 37.59<br>1.99<br>0.00<br>N | 37.36<br>2.17<br>0.00<br>N | 37.50<br>1.85<br>0.00<br>N | 34.89<br>2.00<br>0.00<br>N     | 38.62<br>2.59<br>0.00<br>N     | 42.81<br>3.63<br>0.00<br>N  | 40.80<br>3.51<br>0.00<br>N  | 40.69<br>3.15<br>0.00<br>N  | 44.87<br>3.46<br>0.00<br>N  | 44.71<br>3.58<br>0.00<br>N   | 45.42<br>3.80<br>0.00<br>N  | 43.95<br>3.54<br>0.00<br>N   | 44.18<br>3.12<br>0.00<br>N   | 44.86<br>3.46<br>0.00<br>N  | 44.81<br>3.30<br>0.00<br>N | 47.52<br>4.03<br>0.00<br>N  | 51.80<br>5.30<br>0.00<br>N  | 44.01<br>3.90<br>0.00<br>N   | 32.83<br>2.12<br>0.00<br>N   | 75.76<br>4.31<br>0.00<br>N |
| JARVIS____<br>23743         | 37.50<br>0.20<br>0.00<br>N  | 41.07<br>0.24<br>0.00<br>N   | 37.80<br>0.19<br>0.00<br>N   | 35.19<br>0.18<br>0.00<br>N | 35.78<br>0.18<br>0.00<br>N | 35.39<br>0.21<br>0.00<br>N | 35.87<br>0.23<br>0.00<br>N | 33.08<br>0.19<br>0.00<br>N     | 36.28<br>0.25<br>0.00<br>N     | 39.53<br>0.35<br>0.00<br>N  | 37.67<br>0.37<br>0.00<br>N  | 37.90<br>0.36<br>0.00<br>N  | 41.81<br>0.40<br>0.00<br>N  | 41.54<br>0.41<br>0.00<br>N   | 42.03<br>0.40<br>0.00<br>N  | 40.77<br>0.36<br>0.00<br>N   | 41.42<br>0.35<br>0.00<br>N   | 41.78<br>0.37<br>0.00<br>N  | 41.81<br>0.29<br>0.00<br>N | 43.89<br>0.40<br>0.00<br>N  | 47.03<br>0.54<br>0.00<br>N  | 40.48<br>0.37<br>0.00<br>N   | 30.90<br>0.19<br>0.00<br>N   | 71.85<br>0.39<br>0.00<br>N |
| JENNISON____1<br>23625      | 38.65<br>1.35<br>0.00<br>N  | 42.47<br>1.65<br>0.00<br>N   | 39.25<br>1.64<br>0.00<br>N   | 36.49<br>1.48<br>0.00<br>N | 37.04<br>1.43<br>0.00<br>N | 36.63<br>1.44<br>0.00<br>N | 37.34<br>1.70<br>0.00<br>N | 34.64<br>1.75<br>0.00<br>N     | 38.37<br>2.34<br>0.00<br>N     | 41.95<br>2.78<br>0.00<br>N  | 39.99<br>2.69<br>0.00<br>N  | 40.31<br>2.77<br>0.00<br>N  | 44.39<br>2.98<br>0.00<br>N  | 44.03<br>2.90<br>0.00<br>N   | 44.35<br>2.73<br>0.00<br>N  | 43.04<br>2.64<br>0.00<br>N   | 43.90<br>2.83<br>0.00<br>N   | 44.22<br>2.82<br>0.00<br>N  | 44.04<br>2.52<br>0.00<br>N | 46.42<br>2.93<br>0.00<br>N  | 49.88<br>3.38<br>0.00<br>N  | 42.56<br>2.45<br>0.00<br>N   | 32.17<br>1.46<br>0.00<br>N   | 74.62<br>3.17<br>0.00<br>N |
| JENNISON____2<br>23626      | 38.61<br>1.31<br>0.00<br>N  | 42.43<br>1.61<br>0.00<br>N   | 39.21<br>1.60<br>0.00<br>N   | 36.45<br>1.44<br>0.00<br>N | 37.00<br>1.40<br>0.00<br>N | 36.59<br>1.41<br>0.00<br>N | 37.31<br>1.66<br>0.00<br>N | 34.60<br>1.72<br>0.00<br>N     | 38.32<br>2.30<br>0.00<br>N     | 41.89<br>2.73<br>0.00<br>N  | 39.94<br>2.64<br>0.00<br>N  | 40.26<br>2.72<br>0.00<br>N  | 44.34<br>2.93<br>0.00<br>N  | 43.97<br>2.84<br>0.00<br>N   | 44.30<br>2.68<br>0.00<br>N  | 42.98<br>2.57<br>0.00<br>N   | 43.84<br>2.77<br>0.00<br>N   | 44.16<br>2.76<br>0.00<br>N  | 43.99<br>2.47<br>0.00<br>N | 46.36<br>2.87<br>0.00<br>N  | 49.82<br>3.32<br>0.00<br>N  | 42.51<br>2.40<br>0.00<br>N   | 32.13<br>1.42<br>0.00<br>N   | 74.55<br>3.09<br>0.00<br>N |
| KEDC PORT_JEFF_GT2<br>24210 | 42.71<br>3.79<br>-1.61<br>N | 57.19<br>4.19<br>-12.17<br>N | 62.66<br>3.70<br>-21.35<br>N | 38.18<br>3.17<br>0.00<br>N | 38.70<br>3.10<br>0.00<br>N | 38.37<br>3.19<br>0.00<br>N | 39.07<br>3.42<br>0.00<br>N | 145.22<br>3.21<br>-109.12<br>N | 181.72<br>4.05<br>-141.65<br>N | 48.75<br>4.94<br>-4.64<br>N | 49.12<br>4.91<br>-6.91<br>N | 49.22<br>4.87<br>-6.81<br>N | 49.77<br>5.40<br>-2.96<br>N | 69.65<br>5.40<br>-23.13<br>N | 49.81<br>5.45<br>-2.73<br>N | 87.56<br>4.92<br>-42.23<br>N | 77.62<br>5.10<br>-31.45<br>N | 46.69<br>5.20<br>-0.09<br>N | 46.25<br>4.74<br>0.00<br>N | 49.47<br>5.64<br>-0.34<br>N | 55.21<br>6.63<br>-2.08<br>N | 56.30<br>5.18<br>-11.00<br>N | 75.04<br>3.37<br>-40.96<br>N | 78.37<br>6.91<br>0.00<br>N |
| KEDC PORT_JEFF_GT3<br>24211 | 42.71<br>3.79<br>-1.61<br>N | 57.19<br>4.19<br>-12.17<br>N | 62.66<br>3.70<br>-21.35<br>N | 38.18<br>3.17<br>0.00<br>N | 38.70<br>3.10<br>0.00<br>N | 38.37<br>3.19<br>0.00<br>N | 39.07<br>3.42<br>0.00<br>N | 145.22<br>3.21<br>-109.12<br>N | 181.72<br>4.05<br>-141.65<br>N | 48.75<br>4.94<br>-4.64<br>N | 49.12<br>4.91<br>-6.91<br>N | 49.22<br>4.87<br>-6.81<br>N | 49.77<br>5.40<br>-2.96<br>N | 69.65<br>5.40<br>-23.13<br>N | 49.81<br>5.45<br>-2.73<br>N | 87.56<br>4.92<br>-42.23<br>N | 77.62<br>5.10<br>-31.45<br>N | 46.69<br>5.20<br>-0.09<br>N | 46.25<br>4.74<br>0.00<br>N | 49.47<br>5.64<br>-0.34<br>N | 55.21<br>6.63<br>-2.08<br>N | 56.30<br>5.18<br>-11.00<br>N | 75.04<br>3.37<br>-40.96<br>N | 78.37<br>6.91<br>0.00<br>N |
| KEDC_GLWD_GT4<br>24219      | 41.87<br>2.95<br>-1.61<br>N | 56.19<br>3.20<br>-12.17<br>N | 61.70<br>2.74<br>-21.35<br>N | 37.34<br>2.33<br>0.00<br>N | 37.84<br>2.24<br>0.00<br>N | 37.53<br>2.35<br>0.00<br>N | 38.14<br>2.50<br>0.00<br>N | 144.42<br>2.41<br>-109.12<br>N | 180.76<br>3.08<br>-141.65<br>N | 47.75<br>3.94<br>-4.64<br>N | 48.19<br>3.99<br>-6.91<br>N | 48.32<br>3.97<br>-6.81<br>N | 48.81<br>4.44<br>-2.96<br>N | 68.76<br>4.51<br>-23.13<br>N | 48.92<br>4.57<br>-2.73<br>N | 86.90<br>4.26<br>-42.23<br>N | 76.83<br>4.31<br>-31.45<br>N | 45.79<br>4.30<br>-0.09<br>N | 45.47<br>3.95<br>0.00<br>N | 48.41<br>4.58<br>-0.34<br>N | 54.04<br>5.47<br>-2.08<br>N | 55.43<br>4.32<br>-11.00<br>N | 74.51<br>2.84<br>-40.96<br>N | 77.49<br>6.04<br>0.00<br>N |
| KEDC_GLWD_GT5<br>24220      | 41.87<br>2.95<br>-1.61<br>N | 56.19<br>3.20<br>-12.17<br>N | 61.70<br>2.74<br>-21.35<br>N | 37.34<br>2.33<br>0.00<br>N | 37.84<br>2.24<br>0.00<br>N | 37.53<br>2.35<br>0.00<br>N | 38.14<br>2.50<br>0.00<br>N | 144.42<br>2.41<br>-109.12<br>N | 180.76<br>3.08<br>-141.65<br>N | 47.75<br>3.94<br>-4.64<br>N | 48.19<br>3.99<br>-6.91<br>N | 48.32<br>3.97<br>-6.81<br>N | 48.81<br>4.44<br>-2.96<br>N | 68.76<br>4.51<br>-23.13<br>N | 48.92<br>4.57<br>-2.73<br>N | 86.90<br>4.26<br>-42.23<br>N | 76.83<br>4.31<br>-31.45<br>N | 45.79<br>4.30<br>-0.09<br>N | 45.47<br>3.95<br>0.00<br>N | 48.41<br>4.58<br>-0.34<br>N | 54.04<br>5.47<br>-2.08<br>N | 55.43<br>4.32<br>-11.00<br>N | 74.51<br>2.84<br>-40.96<br>N | 77.49<br>6.04<br>0.00<br>N |
| KENSICO____<br>23655        | 39.66<br>2.36<br>0.00<br>N  | 43.37<br>2.55<br>0.00<br>N   | 39.75<br>2.15<br>0.00<br>N   | 36.89<br>1.88<br>0.00<br>N | 37.41<br>1.81<br>0.00<br>N | 37.10<br>1.91<br>0.00<br>N | 37.66<br>2.02<br>0.00<br>N | 34.70<br>1.82<br>0.00<br>N     | 38.40<br>2.38<br>0.00<br>N     | 42.33<br>3.16<br>0.00<br>N  | 40.52<br>3.22<br>0.00<br>N  | 40.75<br>3.21<br>0.00<br>N  | 44.99<br>3.57<br>0.00<br>N  | 44.76<br>3.63<br>0.00<br>N   | 45.32<br>3.70<br>0.00<br>N  | 43.83<br>3.42<br>0.00<br>N   | 44.51<br>3.45<br>0.00<br>N   | 44.89<br>3.49<br>0.00<br>N  | 44.69<br>3.18<br>0.00<br>N | 47.23<br>3.73<br>0.00<br>N  | 51.04<br>4.54<br>0.00<br>N  | 43.62<br>3.51<br>0.00<br>N   | 32.93<br>2.22<br>0.00<br>N   | 76.32<br>4.86<br>0.00<br>N |
| KIAC_JFK_GT1<br>23816       | 39.83<br>2.53<br>0.00<br>N  | 43.52<br>2.70<br>0.00<br>N   | 39.87<br>2.26<br>0.00<br>N   | 37.02<br>2.01<br>0.00<br>N | 37.51<br>1.90<br>0.00<br>N | 37.19<br>2.01<br>0.00<br>N | 37.81<br>2.17<br>0.00<br>N | 34.86<br>1.98<br>0.00<br>N     | 38.58<br>2.56<br>0.00<br>N     | 42.54<br>3.37<br>0.00<br>N  | 40.77<br>3.48<br>0.00<br>N  | 40.97<br>3.43<br>0.00<br>N  | 45.22<br>3.80<br>0.00<br>N  | 45.02<br>3.89<br>0.00<br>N   | 45.56<br>3.94<br>0.00<br>N  | 44.08<br>3.67<br>0.00<br>N   | 44.77<br>3.70<br>0.00<br>N   | 45.11<br>3.71<br>0.00<br>N  | 44.96<br>3.44<br>0.00<br>N | 47.54<br>4.05<br>0.00<br>N  | 51.34<br>4.84<br>0.00<br>N  | 43.88<br>3.77<br>0.00<br>N   | 33.17<br>2.46<br>0.00<br>N   | 76.78<br>5.32<br>0.00<br>N |
| KIAC_JFK_GT2<br>23817       | 39.83<br>2.53<br>0.00<br>N  | 43.52<br>2.70<br>0.00<br>N   | 39.87<br>2.26<br>0.00<br>N   | 37.02<br>2.01<br>0.00<br>N | 37.51<br>1.90<br>0.00<br>N | 37.19<br>2.01<br>0.00<br>N | 37.81<br>2.17<br>0.00<br>N | 34.86<br>1.98<br>0.00<br>N     | 38.58<br>2.56<br>0.00<br>N     | 42.54<br>3.37<br>0.00<br>N  | 40.77<br>3.48<br>0.00<br>N  | 40.97<br>3.43<br>0.00<br>N  | 45.22<br>3.80<br>0.00<br>N  | 45.02<br>3.89<br>0.00<br>N   | 45.56<br>3.94<br>0.00<br>N  | 44.08<br>3.67<br>0.00<br>N   | 44.77<br>3.70<br>0.00<br>N   | 45.11<br>3.71<br>0.00<br>N  | 44.96<br>3.44<br>0.00<br>N | 47.54<br>4.05<br>0.00<br>N  | 51.34<br>4.84<br>0.00<br>N  | 43.88<br>3.77<br>0.00<br>N   | 33.17<br>2.46<br>0.00<br>N   | 76.78<br>5.32<br>0.00<br>N |

|                                 |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|---------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| KINTIGH____<br>23543            | 34.98<br>-2.32<br>0.00<br>N | 38.40<br>-2.42<br>0.00<br>N  | 35.93<br>-1.68<br>0.00<br>N  | 33.72<br>-1.30<br>0.00<br>N | 34.17<br>-1.44<br>0.00<br>N | 33.72<br>-1.46<br>0.00<br>N | 34.13<br>-1.51<br>0.00<br>N | 31.39<br>-1.50<br>0.00<br>N    | 34.58<br>-1.44<br>0.00<br>N    | 37.61<br>-1.56<br>0.00<br>N | 35.82<br>-1.48<br>0.00<br>N | 36.30<br>-1.24<br>0.00<br>N | 39.87<br>-1.54<br>0.00<br>N | 39.60<br>-1.53<br>0.00<br>N  | 39.95<br>-1.67<br>0.00<br>N | 38.72<br>-1.68<br>0.00<br>N  | 39.51<br>-1.55<br>0.00<br>N  | 39.79<br>-1.61<br>0.00<br>N | 39.68<br>-1.84<br>0.00<br>N | 41.54<br>-1.96<br>0.00<br>N | 44.31<br>-2.19<br>0.00<br>N | 38.18<br>-1.94<br>0.00<br>N  | 29.38<br>-1.33<br>0.00<br>N  | 67.50<br>-3.95<br>0.00<br>N |
| LEDERLE____<br>23769            | 39.93<br>0.00<br>N          | 43.69<br>2.87<br>0.00<br>N   | 40.06<br>2.45<br>0.00<br>N   | 37.19<br>2.18<br>0.00<br>N  | 37.71<br>2.11<br>0.00<br>N  | 37.39<br>2.21<br>0.00<br>N  | 37.97<br>2.33<br>0.00<br>N  | 34.97<br>2.08<br>0.00<br>N     | 38.71<br>2.68<br>0.00<br>N     | 42.68<br>3.51<br>0.00<br>N  | 40.87<br>3.57<br>0.00<br>N  | 41.11<br>3.56<br>0.00<br>N  | 45.38<br>3.97<br>0.00<br>N  | 45.12<br>4.00<br>0.00<br>N   | 45.65<br>4.03<br>0.00<br>N  | 44.12<br>3.71<br>0.00<br>N   | 44.82<br>3.75<br>0.00<br>N   | 45.22<br>3.81<br>0.00<br>N  | 44.90<br>3.38<br>0.00<br>N  | 47.56<br>4.07<br>0.00<br>N  | 51.44<br>4.94<br>0.00<br>N  | 43.87<br>3.75<br>0.00<br>N   | 33.12<br>2.41<br>0.00<br>N   | 76.81<br>5.36<br>0.00<br>N  |
| LINDEN COGEN____<br>23786       | 39.69<br>2.39<br>0.00<br>N  | 43.38<br>2.56<br>0.00<br>N   | 39.76<br>2.16<br>0.00<br>N   | 36.91<br>1.90<br>0.00<br>N  | 37.43<br>1.82<br>0.00<br>N  | 37.10<br>1.92<br>0.00<br>N  | 37.69<br>2.05<br>0.00<br>N  | 34.66<br>1.78<br>0.00<br>N     | 38.43<br>2.40<br>0.00<br>N     | 42.30<br>3.13<br>0.00<br>N  | 40.51<br>3.22<br>0.00<br>N  | 40.75<br>3.21<br>0.00<br>N  | 45.02<br>3.61<br>0.00<br>N  | 44.81<br>3.68<br>0.00<br>N   | 45.37<br>3.75<br>0.00<br>N  | 43.87<br>3.47<br>0.00<br>N   | 44.56<br>3.50<br>0.00<br>N   | 44.95<br>3.55<br>0.00<br>N  | 44.78<br>3.26<br>0.00<br>N  | 47.38<br>3.88<br>0.00<br>N  | 51.20<br>4.70<br>0.00<br>N  | 43.76<br>3.64<br>0.00<br>N   | 32.97<br>2.27<br>0.00<br>N   | 76.63<br>5.18<br>0.00<br>N  |
| LIPA_MISC_IPP<br>23656          | 42.76<br>3.84<br>-1.61<br>N | 57.26<br>4.27<br>-12.17<br>N | 62.72<br>3.76<br>-21.35<br>N | 38.23<br>3.22<br>0.00<br>N  | 38.75<br>3.14<br>0.00<br>N  | 38.42<br>3.24<br>0.00<br>N  | 39.11<br>3.47<br>0.00<br>N  | 145.31<br>3.30<br>-109.12<br>N | 181.84<br>4.17<br>-141.65<br>N | 48.93<br>5.12<br>-4.64<br>N | 49.28<br>5.07<br>-6.91<br>N | 49.37<br>5.02<br>-6.81<br>N | 49.95<br>5.58<br>-2.96<br>N | 69.85<br>5.60<br>-23.13<br>N | 49.98<br>5.63<br>-2.73<br>N | 87.60<br>4.96<br>-42.23<br>N | 77.64<br>5.11<br>-31.45<br>N | 46.66<br>5.16<br>-0.09<br>N | 46.26<br>4.75<br>0.00<br>N  | 49.67<br>5.84<br>-0.34<br>N | 55.45<br>6.88<br>-2.08<br>N | 56.49<br>5.37<br>-11.00<br>N | 75.18<br>3.51<br>-40.96<br>N | 78.54<br>7.09<br>0.00<br>N  |
| LITTLE FALLS____HYD<br>24013    | 40.12<br>2.81<br>0.00<br>N  | 44.06<br>3.24<br>0.00<br>N   | 40.32<br>2.71<br>0.00<br>N   | 37.47<br>2.46<br>0.00<br>N  | 38.02<br>2.42<br>0.00<br>N  | 37.59<br>2.41<br>0.00<br>N  | 38.17<br>2.52<br>0.00<br>N  | 35.08<br>2.19<br>0.00<br>N     | 38.32<br>2.29<br>0.00<br>N     | 41.94<br>2.77<br>0.00<br>N  | 40.05<br>2.75<br>0.00<br>N  | 40.23<br>2.69<br>0.00<br>N  | 44.35<br>2.94<br>0.00<br>N  | 44.13<br>3.00<br>0.00<br>N   | 44.68<br>3.06<br>0.00<br>N  | 43.33<br>2.92<br>0.00<br>N   | 43.93<br>2.86<br>0.00<br>N   | 44.39<br>2.99<br>0.00<br>N  | 44.08<br>2.57<br>0.00<br>N  | 46.77<br>3.28<br>0.00<br>N  | 50.66<br>4.16<br>0.00<br>N  | 43.14<br>3.02<br>0.00<br>N   | 32.50<br>1.79<br>0.00<br>N   | 75.45<br>3.99<br>0.00<br>N  |
| LI_NEWBRIDGE____DRP<br>323616   | 41.71<br>2.80<br>-1.61<br>N | 56.07<br>3.08<br>-12.17<br>N | 61.61<br>2.65<br>-21.35<br>N | 37.25<br>2.24<br>0.00<br>N  | 37.74<br>2.14<br>0.00<br>N  | 37.42<br>2.24<br>0.00<br>N  | 38.04<br>2.40<br>0.00<br>N  | 144.32<br>2.31<br>-109.12<br>N | 180.60<br>2.93<br>-141.65<br>N | 47.56<br>3.75<br>-4.64<br>N | 47.99<br>3.78<br>-6.91<br>N | 48.08<br>3.73<br>-6.81<br>N | 48.55<br>4.18<br>-2.96<br>N | 68.51<br>4.25<br>-23.13<br>N | 48.67<br>4.32<br>-2.73<br>N | 86.64<br>4.00<br>-42.23<br>N | 76.58<br>4.06<br>-31.45<br>N | 45.50<br>4.00<br>-0.09<br>N | 45.15<br>3.63<br>0.00<br>N  | 48.13<br>4.30<br>-0.34<br>N | 53.74<br>5.16<br>-2.08<br>N | 55.14<br>4.03<br>-11.00<br>N | 74.29<br>2.62<br>-40.96<br>N | 77.02<br>5.57<br>0.00<br>N  |
| LONG LAKE_PHOENIX<br>24014      | 37.08<br>-0.22<br>0.00<br>N | 40.61<br>-0.21<br>0.00<br>N  | 37.44<br>-0.17<br>0.00<br>N  | 34.87<br>-0.14<br>0.00<br>N | 35.43<br>-0.17<br>0.00<br>N | 35.03<br>-0.10<br>0.00<br>N | 35.55<br>-0.10<br>0.00<br>N | 32.85<br>-0.04<br>0.00<br>N    | 36.16<br>0.13<br>0.00<br>N     | 39.45<br>0.27<br>0.00<br>N  | 37.60<br>0.31<br>0.00<br>N  | 37.89<br>0.35<br>0.00<br>N  | 41.77<br>0.35<br>0.00<br>N  | 41.48<br>0.35<br>0.00<br>N   | 41.86<br>0.24<br>0.00<br>N  | 40.57<br>0.16<br>0.00<br>N   | 41.26<br>0.20<br>0.00<br>N   | 41.61<br>0.20<br>0.00<br>N  | 41.52<br>0.00<br>0.00<br>N  | 43.64<br>0.15<br>0.00<br>N  | 46.83<br>0.33<br>0.00<br>N  | 40.20<br>0.09<br>0.00<br>N   | 30.62<br>-0.09<br>0.00<br>N  | 70.97<br>-0.49<br>0.00<br>N |
| LOVETT____3<br>23632            | 39.28<br>1.97<br>0.00<br>N  | 42.99<br>2.17<br>0.00<br>N   | 39.42<br>1.81<br>0.00<br>N   | 36.60<br>1.59<br>0.00<br>N  | 37.12<br>1.52<br>0.00<br>N  | 36.80<br>1.62<br>0.00<br>N  | 37.36<br>1.72<br>0.00<br>N  | 34.40<br>1.51<br>0.00<br>N     | 38.06<br>2.04<br>0.00<br>N     | 41.96<br>2.79<br>0.00<br>N  | 40.16<br>2.86<br>0.00<br>N  | 40.38<br>2.84<br>0.00<br>N  | 44.57<br>3.15<br>0.00<br>N  | 44.34<br>3.21<br>0.00<br>N   | 44.89<br>3.27<br>0.00<br>N  | 43.42<br>3.01<br>0.00<br>N   | 44.10<br>3.04<br>0.00<br>N   | 44.49<br>3.08<br>0.00<br>N  | 44.29<br>2.78<br>0.00<br>N  | 46.80<br>3.31<br>0.00<br>N  | 50.56<br>4.06<br>0.00<br>N  | 43.23<br>3.12<br>0.00<br>N   | 32.66<br>1.95<br>0.00<br>N   | 75.72<br>4.27<br>0.00<br>N  |
| LOVETT____4<br>23642            | 39.54<br>2.24<br>0.00<br>N  | 43.28<br>2.46<br>0.00<br>N   | 39.67<br>2.07<br>0.00<br>N   | 36.84<br>1.83<br>0.00<br>N  | 37.36<br>1.76<br>0.00<br>N  | 37.04<br>1.87<br>0.00<br>N  | 37.61<br>1.97<br>0.00<br>N  | 34.63<br>1.74<br>0.00<br>N     | 38.32<br>2.30<br>0.00<br>N     | 42.24<br>3.07<br>0.00<br>N  | 40.44<br>3.14<br>0.00<br>N  | 40.67<br>3.13<br>0.00<br>N  | 44.89<br>3.48<br>0.00<br>N  | 44.66<br>3.53<br>0.00<br>N   | 45.21<br>3.59<br>0.00<br>N  | 43.72<br>3.31<br>0.00<br>N   | 44.41<br>3.34<br>0.00<br>N   | 44.80<br>3.40<br>0.00<br>N  | 44.60<br>3.09<br>0.00<br>N  | 47.12<br>3.64<br>0.00<br>N  | 50.93<br>4.42<br>0.00<br>N  | 43.53<br>3.42<br>0.00<br>N   | 32.88<br>2.18<br>0.00<br>N   | 76.22<br>4.76<br>0.00<br>N  |
| LOVETT____5<br>23593            | 39.54<br>2.24<br>0.00<br>N  | 43.28<br>2.46<br>0.00<br>N   | 39.67<br>2.07<br>0.00<br>N   | 36.84<br>1.83<br>0.00<br>N  | 37.36<br>1.76<br>0.00<br>N  | 37.04<br>1.87<br>0.00<br>N  | 37.61<br>1.97<br>0.00<br>N  | 34.63<br>1.74<br>0.00<br>N     | 38.32<br>2.30<br>0.00<br>N     | 42.24<br>3.07<br>0.00<br>N  | 40.44<br>3.14<br>0.00<br>N  | 40.67<br>3.13<br>0.00<br>N  | 44.89<br>3.48<br>0.00<br>N  | 44.66<br>3.53<br>0.00<br>N   | 45.21<br>3.59<br>0.00<br>N  | 43.72<br>3.31<br>0.00<br>N   | 44.41<br>3.34<br>0.00<br>N   | 44.80<br>3.40<br>0.00<br>N  | 44.60<br>3.09<br>0.00<br>N  | 47.12<br>3.64<br>0.00<br>N  | 50.93<br>4.42<br>0.00<br>N  | 43.53<br>3.42<br>0.00<br>N   | 32.88<br>2.18<br>0.00<br>N   | 76.22<br>4.76<br>0.00<br>N  |
| LOWER RAQUET____HYD<br>24057    | 35.46<br>-1.84<br>0.00<br>N | 38.58<br>-2.25<br>0.00<br>N  | 35.64<br>-1.97<br>0.00<br>N  | 33.17<br>-1.84<br>0.00<br>N | 33.79<br>-1.81<br>0.00<br>N | 33.36<br>-1.82<br>0.00<br>N | 33.79<br>-1.85<br>0.00<br>N | 31.30<br>-1.59<br>0.00<br>N    | 34.22<br>-1.80<br>0.00<br>N    | 37.06<br>-2.11<br>0.00<br>N | 35.19<br>-2.11<br>0.00<br>N | 35.33<br>-2.21<br>0.00<br>N | 38.58<br>-2.83<br>0.00<br>N | 38.21<br>-2.92<br>0.00<br>N  | 38.74<br>-2.88<br>0.00<br>N | 38.31<br>-2.10<br>0.00<br>N  | 38.83<br>-2.23<br>0.00<br>N  | 39.15<br>-2.26<br>0.00<br>N | 39.46<br>-2.06<br>0.00<br>N | 40.92<br>-2.57<br>0.00<br>N | 42.83<br>-3.67<br>0.00<br>N | 37.19<br>-2.92<br>0.00<br>N  | 29.29<br>-1.41<br>0.00<br>N  | 67.94<br>-3.51<br>0.00<br>N |
| LOWER____HUDSON<br>24059        | 39.37<br>2.06<br>0.00<br>N  | 43.26<br>2.44<br>0.00<br>N   | 39.58<br>1.97<br>0.00<br>N   | 36.81<br>1.80<br>0.00<br>N  | 37.40<br>1.80<br>0.00<br>N  | 37.07<br>1.89<br>0.00<br>N  | 37.49<br>1.85<br>0.00<br>N  | 34.46<br>1.57<br>0.00<br>N     | 37.56<br>1.53<br>0.00<br>N     | 41.02<br>1.85<br>0.00<br>N  | 39.07<br>1.78<br>0.00<br>N  | 39.15<br>1.61<br>0.00<br>N  | 43.15<br>1.74<br>0.00<br>N  | 42.94<br>1.81<br>0.00<br>N   | 43.49<br>1.87<br>0.00<br>N  | 42.11<br>1.70<br>0.00<br>N   | 42.68<br>1.61<br>0.00<br>N   | 43.19<br>1.78<br>0.00<br>N  | 43.12<br>1.60<br>0.00<br>N  | 45.52<br>2.03<br>0.00<br>N  | 49.20<br>2.70<br>0.00<br>N  | 42.11<br>2.00<br>0.00<br>N   | 31.77<br>1.06<br>0.00<br>N   | 73.76<br>2.30<br>0.00<br>N  |
| LWR____OSWEGATCHIE_HYD<br>23850 | 35.84<br>-1.46<br>0.00<br>N | 39.05<br>-1.78<br>0.00<br>N  | 36.00<br>-1.60<br>0.00<br>N  | 33.51<br>-1.50<br>0.00<br>N | 34.10<br>-1.49<br>0.00<br>N | 33.72<br>-1.46<br>0.00<br>N | 34.21<br>-1.43<br>0.00<br>N | 31.71<br>-1.18<br>0.00<br>N    | 34.82<br>-1.21<br>0.00<br>N    | 37.87<br>-1.31<br>0.00<br>N | 36.06<br>-1.23<br>0.00<br>N | 36.30<br>-1.24<br>0.00<br>N | 39.84<br>-1.57<br>0.00<br>N | 39.53<br>-1.60<br>0.00<br>N  | 39.96<br>-1.67<br>0.00<br>N | 39.13<br>-1.28<br>0.00<br>N  | 39.62<br>-1.44<br>0.00<br>N  | 40.09<br>-1.31<br>0.00<br>N | 40.23<br>-1.29<br>0.00<br>N | 41.84<br>-1.66<br>0.00<br>N | 44.42<br>-2.08<br>0.00<br>N | 38.36<br>-1.76<br>0.00<br>N  | 29.76<br>-0.94<br>0.00<br>N  | 68.90<br>-2.56<br>0.00<br>N |
| LYONS_FALL_HYD<br>23570         | 37.19<br>-0.12<br>0.00<br>N | 40.63<br>-0.19<br>0.00<br>N  | 37.41<br>-0.19<br>0.00<br>N  | 34.83<br>-0.18<br>0.00<br>N | 35.40<br>-0.20<br>0.00<br>N | 35.03<br>-0.16<br>0.00<br>N | 35.57<br>-0.08<br>0.00<br>N | 32.94<br>0.05<br>0.00<br>N     | 36.26<br>0.23<br>0.00<br>N     | 39.58<br>0.40<br>0.00<br>N  | 37.75<br>0.45<br>0.00<br>N  | 38.09<br>0.55<br>0.00<br>N  | 41.99<br>0.58<br>0.00<br>N  | 41.73<br>0.61<br>0.00<br>N   | 42.10<br>0.48<br>0.00<br>N  | 40.88<br>0.47<br>0.00<br>N   | 41.53<br>0.46<br>0.00<br>N   | 41.92<br>0.52<br>0.00<br>N  | 41.88<br>0.37<br>0.00<br>N  | 43.90<br>0.41<br>0.00<br>N  | 46.96<br>0.46<br>0.00<br>N  | 40.33<br>0.22<br>0.00<br>N   | 30.81<br>0.10<br>0.00<br>N   | 71.34<br>-0.11<br>0.00<br>N |

|                                 | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N |
|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|
| MADISON___COUNTY_LFGE<br>323628 | 37.85<br>0.55<br>0.00<br>N  | 41.44<br>0.62<br>0.00<br>N  | 38.18<br>0.57<br>0.00<br>N  | 35.56<br>0.55<br>0.00<br>N  | 36.13<br>0.53<br>0.00<br>N  | 35.73<br>0.55<br>0.00<br>N  | 36.31<br>0.66<br>0.00<br>N  | 33.60<br>0.71<br>0.00<br>N  | 37.01<br>0.99<br>0.00<br>N  | 40.39<br>1.22<br>0.00<br>N  | 38.52<br>1.22<br>0.00<br>N  | 38.82<br>1.28<br>0.00<br>N  | 42.78<br>1.37<br>0.00<br>N  | 42.51<br>1.38<br>0.00<br>N  | 42.89<br>1.27<br>0.00<br>N  | 41.57<br>1.17<br>0.00<br>N  | 42.27<br>1.21<br>0.00<br>N  | 42.65<br>1.24<br>0.00<br>N  | 42.55<br>1.03<br>0.00<br>N  | 44.73<br>1.24<br>0.00<br>N  | 47.98<br>1.48<br>0.00<br>N  | 41.13<br>1.01<br>0.00<br>N  | 31.28<br>0.57<br>0.00<br>N  | 72.49<br>1.04<br>0.00<br>N  |   |
| MAPLE_RIDGE_WT_1<br>323574      | 36.68<br>-0.63<br>0.00<br>N | 40.18<br>-0.64<br>0.00<br>N | 36.98<br>-0.62<br>0.00<br>N | 34.56<br>-0.45<br>0.00<br>N | 35.25<br>-0.36<br>0.00<br>N | 34.89<br>-0.29<br>0.00<br>N | 35.41<br>-0.23<br>0.00<br>N | 32.65<br>-0.23<br>0.00<br>N | 35.78<br>-0.24<br>0.00<br>N | 38.99<br>-0.19<br>0.00<br>N | 37.15<br>-0.15<br>0.00<br>N | 37.38<br>-0.16<br>0.00<br>N | 41.21<br>-0.20<br>0.00<br>N | 40.92<br>-0.21<br>0.00<br>N | 41.40<br>-0.22<br>0.00<br>N | 40.23<br>-0.18<br>0.00<br>N | 40.90<br>-0.17<br>0.00<br>N | 41.21<br>-0.20<br>0.00<br>N | 41.35<br>-0.17<br>0.00<br>N | 43.27<br>-0.22<br>0.00<br>N | 46.21<br>-0.28<br>0.00<br>N | 39.89<br>-0.23<br>0.00<br>N | 30.58<br>-0.13<br>0.00<br>N | 71.12<br>-0.33<br>0.00<br>N |   |
| MAPLE_RIDGE_WT_2<br>323611      | 36.68<br>-0.63<br>0.00<br>N | 40.18<br>-0.64<br>0.00<br>N | 36.98<br>-0.62<br>0.00<br>N | 34.56<br>-0.45<br>0.00<br>N | 35.25<br>-0.36<br>0.00<br>N | 34.89<br>-0.29<br>0.00<br>N | 35.41<br>-0.23<br>0.00<br>N | 32.65<br>-0.23<br>0.00<br>N | 35.78<br>-0.24<br>0.00<br>N | 38.99<br>-0.19<br>0.00<br>N | 37.15<br>-0.15<br>0.00<br>N | 37.38<br>-0.16<br>0.00<br>N | 41.21<br>-0.20<br>0.00<br>N | 40.92<br>-0.21<br>0.00<br>N | 41.40<br>-0.22<br>0.00<br>N | 40.23<br>-0.18<br>0.00<br>N | 40.90<br>-0.17<br>0.00<br>N | 41.21<br>-0.20<br>0.00<br>N | 41.35<br>-0.17<br>0.00<br>N | 43.27<br>-0.22<br>0.00<br>N | 46.21<br>-0.28<br>0.00<br>N | 39.89<br>-0.23<br>0.00<br>N | 30.58<br>-0.13<br>0.00<br>N | 71.12<br>-0.33<br>0.00<br>N |   |
| MG INDUSTRY___DRP<br>24185      | 38.45<br>1.14<br>0.00<br>N  | 42.31<br>1.48<br>0.00<br>N  | 38.82<br>1.21<br>0.00<br>N  | 36.10<br>1.09<br>0.00<br>N  | 36.68<br>1.07<br>0.00<br>N  | 36.33<br>1.15<br>0.00<br>N  | 36.64<br>1.00<br>0.00<br>N  | 33.63<br>0.74<br>0.00<br>N  | 36.73<br>0.70<br>0.00<br>N  | 40.06<br>0.89<br>0.00<br>N  | 38.16<br>0.87<br>0.00<br>N  | 38.33<br>0.79<br>0.00<br>N  | 42.30<br>0.89<br>0.00<br>N  | 42.09<br>0.96<br>0.00<br>N  | 42.62<br>1.00<br>0.00<br>N  | 41.28<br>0.87<br>0.00<br>N  | 41.88<br>0.82<br>0.00<br>N  | 42.29<br>0.89<br>0.00<br>N  | 42.22<br>0.71<br>0.00<br>N  | 44.53<br>1.03<br>0.00<br>N  | 48.00<br>1.50<br>0.00<br>N  | 41.19<br>1.08<br>0.00<br>N  | 31.25<br>0.54<br>0.00<br>N  | 72.61<br>1.16<br>0.00<br>N  |   |
| MID___OSWEGATCHIE_HYD<br>23849  | 35.84<br>-1.46<br>0.00<br>N | 39.05<br>-1.78<br>0.00<br>N | 36.00<br>-1.60<br>0.00<br>N | 33.51<br>-1.50<br>0.00<br>N | 34.10<br>-1.49<br>0.00<br>N | 33.72<br>-1.46<br>0.00<br>N | 34.21<br>-1.43<br>0.00<br>N | 31.71<br>-1.18<br>0.00<br>N | 34.82<br>-1.21<br>0.00<br>N | 37.87<br>-1.31<br>0.00<br>N | 36.06<br>-1.23<br>0.00<br>N | 36.30<br>-1.24<br>0.00<br>N | 39.84<br>-1.57<br>0.00<br>N | 39.53<br>-1.60<br>0.00<br>N | 39.96<br>-1.67<br>0.00<br>N | 39.13<br>-1.28<br>0.00<br>N | 39.62<br>-1.44<br>0.00<br>N | 40.09<br>-1.31<br>0.00<br>N | 40.23<br>-1.29<br>0.00<br>N | 41.84<br>-1.66<br>0.00<br>N | 44.42<br>-2.08<br>0.00<br>N | 38.36<br>-1.76<br>0.00<br>N | 29.76<br>-0.94<br>0.00<br>N | 68.90<br>-2.56<br>0.00<br>N |   |
| MID___RAQUETTE_HYD<br>23851     | 35.46<br>-1.84<br>0.00<br>N | 38.58<br>-2.25<br>0.00<br>N | 35.64<br>-1.97<br>0.00<br>N | 33.17<br>-1.84<br>0.00<br>N | 33.79<br>-1.81<br>0.00<br>N | 33.36<br>-1.82<br>0.00<br>N | 33.79<br>-1.85<br>0.00<br>N | 31.30<br>-1.59<br>0.00<br>N | 34.22<br>-1.80<br>0.00<br>N | 37.06<br>-2.11<br>0.00<br>N | 35.19<br>-2.11<br>0.00<br>N | 35.33<br>-2.21<br>0.00<br>N | 38.58<br>-2.83<br>0.00<br>N | 38.21<br>-2.92<br>0.00<br>N | 38.74<br>-2.88<br>0.00<br>N | 38.31<br>-2.10<br>0.00<br>N | 38.83<br>-2.23<br>0.00<br>N | 39.15<br>-2.26<br>0.00<br>N | 39.46<br>-2.06<br>0.00<br>N | 40.92<br>-2.57<br>0.00<br>N | 42.83<br>-3.67<br>0.00<br>N | 37.19<br>-2.92<br>0.00<br>N | 29.29<br>-1.41<br>0.00<br>N | 67.94<br>-3.51<br>0.00<br>N |   |
| MILLIKEN___1<br>23584           | 37.21<br>-0.09<br>0.00<br>N | 40.59<br>-0.23<br>0.00<br>N | 37.50<br>-0.10<br>0.00<br>N | 35.33<br>0.32<br>0.00<br>N  | 35.94<br>0.34<br>0.00<br>N  | 35.55<br>0.37<br>0.00<br>N  | 36.15<br>0.50<br>0.00<br>N  | 33.55<br>0.66<br>0.00<br>N  | 36.90<br>0.87<br>0.00<br>N  | 40.11<br>0.94<br>0.00<br>N  | 37.98<br>0.68<br>0.00<br>N  | 38.26<br>0.72<br>0.00<br>N  | 42.04<br>0.63<br>0.00<br>N  | 41.65<br>0.53<br>0.00<br>N  | 42.02<br>0.40<br>0.00<br>N  | 40.79<br>0.38<br>0.00<br>N  | 41.50<br>0.43<br>0.00<br>N  | 41.83<br>0.42<br>0.00<br>N  | 41.71<br>0.19<br>0.00<br>N  | 43.86<br>0.37<br>0.00<br>N  | 47.02<br>0.52<br>0.00<br>N  | 40.35<br>0.23<br>0.00<br>N  | 30.99<br>0.29<br>0.00<br>N  | 71.54<br>0.08<br>0.00<br>N  |   |
| MILLIKEN___2<br>23585           | 37.21<br>-0.09<br>0.00<br>N | 40.59<br>-0.23<br>0.00<br>N | 37.50<br>-0.10<br>0.00<br>N | 35.33<br>0.32<br>0.00<br>N  | 35.94<br>0.34<br>0.00<br>N  | 35.55<br>0.37<br>0.00<br>N  | 36.15<br>0.50<br>0.00<br>N  | 33.55<br>0.66<br>0.00<br>N  | 36.90<br>0.87<br>0.00<br>N  | 40.11<br>0.94<br>0.00<br>N  | 37.98<br>0.68<br>0.00<br>N  | 38.26<br>0.72<br>0.00<br>N  | 42.04<br>0.63<br>0.00<br>N  | 41.65<br>0.53<br>0.00<br>N  | 42.02<br>0.40<br>0.00<br>N  | 40.79<br>0.38<br>0.00<br>N  | 41.50<br>0.43<br>0.00<br>N  | 41.83<br>0.42<br>0.00<br>N  | 41.71<br>0.19<br>0.00<br>N  | 43.86<br>0.37<br>0.00<br>N  | 47.02<br>0.52<br>0.00<br>N  | 40.35<br>0.23<br>0.00<br>N  | 30.99<br>0.29<br>0.00<br>N  | 71.54<br>0.08<br>0.00<br>N  |   |
| MILLIKEN___DIESEL<br>23629      | 37.21<br>-0.09<br>0.00<br>N | 40.59<br>-0.23<br>0.00<br>N | 37.50<br>-0.10<br>0.00<br>N | 35.33<br>0.32<br>0.00<br>N  | 35.94<br>0.34<br>0.00<br>N  | 35.55<br>0.37<br>0.00<br>N  | 36.15<br>0.50<br>0.00<br>N  | 33.55<br>0.66<br>0.00<br>N  | 36.90<br>0.87<br>0.00<br>N  | 40.11<br>0.94<br>0.00<br>N  | 37.98<br>0.68<br>0.00<br>N  | 38.26<br>0.72<br>0.00<br>N  | 42.04<br>0.63<br>0.00<br>N  | 41.65<br>0.53<br>0.00<br>N  | 42.02<br>0.40<br>0.00<br>N  | 40.79<br>0.38<br>0.00<br>N  | 41.50<br>0.43<br>0.00<br>N  | 41.83<br>0.42<br>0.00<br>N  | 41.71<br>0.19<br>0.00<br>N  | 43.86<br>0.37<br>0.00<br>N  | 47.02<br>0.52<br>0.00<br>N  | 40.35<br>0.23<br>0.00<br>N  | 30.99<br>0.29<br>0.00<br>N  | 71.54<br>0.08<br>0.00<br>N  |   |
| MILLSEAT___LFGE<br>323607       | 35.73<br>-1.57<br>0.00<br>N | 39.26<br>-1.56<br>0.00<br>N | 36.81<br>-0.79<br>0.00<br>N | 34.41<br>-0.60<br>0.00<br>N | 34.82<br>-0.78<br>0.00<br>N | 34.28<br>-0.90<br>0.00<br>N | 34.74<br>-0.91<br>0.00<br>N | 31.83<br>-1.05<br>0.00<br>N | 35.30<br>-0.72<br>0.00<br>N | 38.65<br>-0.52<br>0.00<br>N | 36.94<br>-0.36<br>0.00<br>N | 37.51<br>-0.04<br>0.00<br>N | 41.18<br>-0.23<br>0.00<br>N | 40.92<br>-0.21<br>0.00<br>N | 41.22<br>-0.40<br>0.00<br>N | 39.94<br>-0.47<br>0.00<br>N | 40.81<br>-0.26<br>0.00<br>N | 41.07<br>-0.34<br>0.00<br>N | 40.89<br>-0.62<br>0.00<br>N | 42.79<br>-0.70<br>0.00<br>N | 45.70<br>-0.80<br>0.00<br>N | 39.30<br>-0.82<br>0.00<br>N | 30.06<br>-0.65<br>0.00<br>N | 69.10<br>-2.36<br>0.00<br>N |   |
| MODEL_CITY_ENERGY<br>24167      | 35.23<br>-2.07<br>0.00<br>N | 38.77<br>-2.05<br>0.00<br>N | 36.38<br>-1.22<br>0.00<br>N | 34.02<br>-0.99<br>0.00<br>N | 34.44<br>-1.16<br>0.00<br>N | 33.89<br>-1.29<br>0.00<br>N | 34.31<br>-1.34<br>0.00<br>N | 31.39<br>-1.50<br>0.00<br>N | 34.70<br>-1.33<br>0.00<br>N | 37.93<br>-1.24<br>0.00<br>N | 36.24<br>-1.05<br>0.00<br>N | 36.80<br>-0.74<br>0.00<br>N | 40.42<br>-1.00<br>0.00<br>N | 40.18<br>-0.95<br>0.00<br>N | 40.49<br>-1.13<br>0.00<br>N | 39.24<br>-1.17<br>0.00<br>N | 40.10<br>-0.97<br>0.00<br>N | 40.36<br>-1.04<br>0.00<br>N | 40.21<br>-1.31<br>0.00<br>N | 42.05<br>-1.44<br>0.00<br>N | 44.86<br>-1.64<br>0.00<br>N | 38.64<br>-1.48<br>0.00<br>N | 29.61<br>-1.10<br>0.00<br>N | 68.14<br>-3.31<br>0.00<br>N |   |
| MODERN_LFGE___<br>323580        | 35.23<br>-2.07<br>0.00<br>N | 38.77<br>-2.05<br>0.00<br>N | 36.38<br>-1.22<br>0.00<br>N | 34.02<br>-0.99<br>0.00<br>N | 34.44<br>-1.16<br>0.00<br>N | 33.89<br>-1.29<br>0.00<br>N | 34.31<br>-1.34<br>0.00<br>N | 31.39<br>-1.50<br>0.00<br>N | 34.70<br>-1.33<br>0.00<br>N | 37.93<br>-1.24<br>0.00<br>N | 36.24<br>-1.05<br>0.00<br>N | 36.80<br>-0.74<br>0.00<br>N | 40.42<br>-1.00<br>0.00<br>N | 40.18<br>-0.95<br>0.00<br>N | 40.49<br>-1.13<br>0.00<br>N | 39.24<br>-1.17<br>0.00<br>N | 40.10<br>-0.97<br>0.00<br>N | 40.36<br>-1.04<br>0.00<br>N | 40.21<br>-1.31<br>0.00<br>N | 42.05<br>-1.44<br>0.00<br>N | 44.86<br>-1.64<br>0.00<br>N | 38.64<br>-1.48<br>0.00<br>N | 29.61<br>-1.10<br>0.00<br>N | 68.14<br>-3.31<br>0.00<br>N |   |
| MOHAWK_PAPER___DRP<br>24187     | 39.26<br>1.96<br>0.00<br>N  | 43.13<br>2.31<br>0.00<br>N  | 39.53<br>1.93<br>0.00<br>N  | 36.75<br>1.74<br>0.00<br>N  | 37.34<br>1.74<br>0.00<br>N  | 36.99<br>1.81<br>0.00<br>N  | 37.45<br>1.80<br>0.00<br>N  | 34.33<br>1.44<br>0.00<br>N  | 37.30<br>1.28<br>0.00<br>N  | 40.57<br>1.40<br>0.00<br>N  | 38.63<br>1.34<br>0.00<br>N  | 38.77<br>1.23<br>0.00<br>N  | 42.75<br>1.34<br>0.00<br>N  | 42.50<br>1.37<br>0.00<br>N  | 43.04<br>1.42<br>0.00<br>N  | 41.68<br>1.27<br>0.00<br>N  | 42.28<br>1.22<br>0.00<br>N  | 42.74<br>1.34<br>0.00<br>N  | 42.63<br>1.12<br>0.00<br>N  | 45.00<br>1.51<br>0.00<br>N  | 48.55<br>2.05<br>0.00<br>N  | 41.59<br>1.48<br>0.00<br>N  | 31.47<br>0.76<br>0.00<br>N  | 73.16<br>1.71<br>0.00<br>N  |   |
| MONGAUP___HYD                   | 39.97                       | 43.78                       | 40.14                       | 37.30                       | 37.84                       | 37.48                       | 37.98                       | 34.99                       | 38.50                       | 42.18                       | 40.38                       | 40.26                       | 44.50                       | 44.25                       | 44.70                       | 43.20                       | 43.88                       | 44.32                       | 43.93                       | 46.61                       | 50.50                       | 43.17                       | 32.74                       | 76.36                       |   |

|                              |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                              |                              |                              |                             |
|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|
| 23641                        | 2.66<br>0.00<br>N           | 2.96<br>0.00<br>N            | 2.54<br>0.00<br>N            | 2.29<br>0.00<br>N           | 2.24<br>0.00<br>N           | 2.30<br>0.00<br>N           | 2.34<br>0.00<br>N           | 2.10<br>0.00<br>N              | 2.47<br>0.00<br>N              | 3.01<br>0.00<br>N           | 3.09<br>0.00<br>N           | 2.72<br>0.00<br>N           | 3.09<br>0.00<br>N           | 3.12<br>0.00<br>N            | 3.08<br>0.00<br>N           | 2.80<br>0.00<br>N            | 2.81<br>0.00<br>N            | 2.92<br>0.00<br>N           | 2.42<br>0.00<br>N           | 3.12<br>0.00<br>N           | 4.00<br>0.00<br>N            | 3.05<br>0.00<br>N            | 2.03<br>0.00<br>N            | 4.91<br>0.00<br>N           |
| MONTAUK___DIESEL<br>23721    | 44.51<br>5.60<br>-1.61<br>N | 59.08<br>6.09<br>-12.17<br>N | 64.40<br>5.44<br>-21.35<br>N | 39.74<br>4.73<br>0.00<br>N  | 40.28<br>4.68<br>0.00<br>N  | 39.91<br>4.73<br>0.00<br>N  | 40.71<br>5.07<br>0.00<br>N  | 146.97<br>4.96<br>-109.12<br>N | 183.98<br>6.31<br>-141.65<br>N | 51.51<br>7.70<br>-4.64<br>N | 51.84<br>7.63<br>-6.91<br>N | 51.99<br>7.64<br>-6.81<br>N | 52.81<br>8.44<br>-2.96<br>N | 72.66<br>8.40<br>-23.13<br>N | 52.75<br>8.40<br>-2.73<br>N | 90.24<br>7.60<br>-42.23<br>N | 80.36<br>7.84<br>-31.45<br>N | 49.36<br>7.87<br>-0.09<br>N | 48.99<br>7.47<br>0.00<br>N  | 52.77<br>8.94<br>-0.34<br>N | 58.91<br>10.34<br>-2.08<br>N | 59.27<br>8.15<br>-11.00<br>N | 77.05<br>5.38<br>-40.96<br>N | 82.59<br>11.13<br>0.00<br>N |
| MUNSVILLE_WIND_PWR<br>323609 | 38.79<br>1.48<br>0.00<br>N  | 42.72<br>1.90<br>0.00<br>N   | 39.56<br>1.96<br>0.00<br>N   | 36.85<br>1.84<br>0.00<br>N  | 37.40<br>1.80<br>0.00<br>N  | 37.03<br>1.85<br>0.00<br>N  | 37.77<br>2.12<br>0.00<br>N  | 35.18<br>2.29<br>0.00<br>N     | 39.01<br>2.99<br>0.00<br>N     | 42.60<br>3.43<br>0.00<br>N  | 40.60<br>3.31<br>0.00<br>N  | 40.96<br>3.42<br>0.00<br>N  | 45.05<br>3.64<br>0.00<br>N  | 44.51<br>3.38<br>0.00<br>N   | 44.71<br>3.09<br>0.00<br>N  | 43.47<br>3.06<br>0.00<br>N   | 44.45<br>3.39<br>0.00<br>N   | 44.81<br>3.40<br>0.00<br>N  | 44.54<br>3.02<br>0.00<br>N  | 46.95<br>3.46<br>0.00<br>N  | 50.39<br>3.89<br>0.00<br>N   | 42.80<br>2.68<br>0.00<br>N   | 32.35<br>1.64<br>0.00<br>N   | 74.87<br>3.41<br>0.00<br>N  |
| N SALMON___HYD<br>24042      | 36.59<br>-0.71<br>0.00<br>N | 39.81<br>-1.01<br>0.00<br>N  | 36.81<br>-0.79<br>0.00<br>N  | 34.24<br>-0.77<br>0.00<br>N | 34.87<br>-0.73<br>0.00<br>N | 34.39<br>-0.79<br>0.00<br>N | 34.84<br>-0.80<br>0.00<br>N | 32.24<br>-0.65<br>0.00<br>N    | 35.30<br>-0.72<br>0.00<br>N    | 38.51<br>-0.66<br>0.00<br>N | 36.50<br>-0.79<br>0.00<br>N | 36.78<br>-0.76<br>0.00<br>N | 40.47<br>-0.94<br>0.00<br>N | 40.10<br>-1.03<br>0.00<br>N  | 40.55<br>-1.06<br>0.00<br>N | 39.63<br>-0.78<br>0.00<br>N  | 40.26<br>-0.81<br>0.00<br>N  | 40.60<br>-0.80<br>0.00<br>N | 40.77<br>-0.75<br>0.00<br>N | 42.51<br>-0.98<br>0.00<br>N | 45.01<br>-1.49<br>0.00<br>N  | 38.95<br>-1.16<br>0.00<br>N  | 30.20<br>-0.51<br>0.00<br>N  | 70.46<br>-1.00<br>0.00<br>N |
| N.E_GEN_SANDY PD<br>24062    | 39.00<br>1.70<br>0.00<br>N  | 42.83<br>2.01<br>0.00<br>N   | 39.17<br>1.57<br>0.00<br>N   | 36.44<br>1.43<br>0.00<br>N  | 37.00<br>1.39<br>0.00<br>N  | 36.67<br>1.48<br>0.00<br>N  | 37.03<br>1.38<br>0.00<br>N  | 34.13<br>1.25<br>0.00<br>N     | 37.59<br>1.56<br>0.00<br>N     | 41.37<br>2.20<br>0.00<br>N  | 39.49<br>2.19<br>0.00<br>N  | 39.58<br>2.04<br>0.00<br>N  | 43.71<br>2.29<br>0.00<br>N  | 43.53<br>2.40<br>0.00<br>N   | 44.12<br>2.51<br>0.00<br>N  | 42.72<br>2.31<br>0.00<br>N   | 43.24<br>2.17<br>0.00<br>N   | 43.72<br>2.31<br>0.00<br>N  | 43.63<br>2.12<br>0.00<br>N  | 46.11<br>2.62<br>0.00<br>N  | 49.91<br>3.40<br>0.00<br>N   | 42.67<br>2.56<br>0.00<br>N   | 32.16<br>1.45<br>0.00<br>N   | 74.58<br>3.13<br>0.00<br>N  |
| NARROWS_GT1_1<br>24228       | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N   | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT1_2<br>24229       | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N   | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT1_3<br>24230       | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N   | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT1_4<br>24231       | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N   | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT1_5<br>24232       | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N   | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT1_6<br>24233       | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N   | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT1_7<br>24234       | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N   | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT1_8<br>24235       | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N   | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT2_1<br>24236       | 40.04<br>2.74<br>0.00<br>N  | 43.74<br>2.92<br>0.00<br>N   | 40.10<br>2.49<br>0.00<br>N   | 37.21<br>2.20<br>0.00<br>N  | 37.70<br>2.10<br>0.00<br>N  | 37.38<br>2.20<br>0.00<br>N  | 37.99<br>2.34<br>0.00<br>N  | 34.97<br>2.09<br>0.00<br>N     | 38.72<br>2.70<br>0.00<br>N     | 42.73<br>3.56<br>0.00<br>N  | 40.94<br>3.64<br>0.00<br>N  | 41.18<br>3.64<br>0.00<br>N  | 45.47<br>4.06<br>0.00<br>N  | 45.25<br>4.13<br>0.00<br>N   | 45.80<br>4.18<br>0.00<br>N  | 44.30<br>3.89<br>0.00<br>N   | 44.98<br>3.91<br>0.00<br>N   | 45.36<br>3.96<br>0.00<br>N  | 45.17<br>3.65<br>0.00<br>N  | 47.74<br>4.25<br>0.00<br>N  | 51.56<br>5.06<br>0.00<br>N   | 44.06<br>3.95<br>0.00<br>N   | 33.23<br>2.52<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N  |

|                                     |                             |                             |                             |                            |                            |                             |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                             |
|-------------------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|
| NARROWS_GT2_2<br>24237              | 40.04<br>2.74<br>0.00<br>N  | 43.74<br>2.92<br>0.00<br>N  | 40.10<br>2.49<br>0.00<br>N  | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N  | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.98<br>3.91<br>0.00<br>N | 45.36<br>3.96<br>0.00<br>N | 45.17<br>3.65<br>0.00<br>N | 47.74<br>4.25<br>0.00<br>N | 51.56<br>5.06<br>0.00<br>N | 44.06<br>3.95<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT2_3<br>24238              | 40.04<br>2.74<br>0.00<br>N  | 43.74<br>2.92<br>0.00<br>N  | 40.10<br>2.49<br>0.00<br>N  | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N  | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.98<br>3.91<br>0.00<br>N | 45.36<br>3.96<br>0.00<br>N | 45.17<br>3.65<br>0.00<br>N | 47.74<br>4.25<br>0.00<br>N | 51.56<br>5.06<br>0.00<br>N | 44.06<br>3.95<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT2_4<br>24239              | 40.04<br>2.74<br>0.00<br>N  | 43.74<br>2.92<br>0.00<br>N  | 40.10<br>2.49<br>0.00<br>N  | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N  | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.98<br>3.91<br>0.00<br>N | 45.36<br>3.96<br>0.00<br>N | 45.17<br>3.65<br>0.00<br>N | 47.74<br>4.25<br>0.00<br>N | 51.56<br>5.06<br>0.00<br>N | 44.06<br>3.95<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT2_5<br>24240              | 40.04<br>2.74<br>0.00<br>N  | 43.74<br>2.92<br>0.00<br>N  | 40.10<br>2.49<br>0.00<br>N  | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N  | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.98<br>3.91<br>0.00<br>N | 45.36<br>3.96<br>0.00<br>N | 45.17<br>3.65<br>0.00<br>N | 47.74<br>4.25<br>0.00<br>N | 51.56<br>5.06<br>0.00<br>N | 44.06<br>3.95<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT2_6<br>24241              | 40.04<br>2.74<br>0.00<br>N  | 43.74<br>2.92<br>0.00<br>N  | 40.10<br>2.49<br>0.00<br>N  | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N  | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.98<br>3.91<br>0.00<br>N | 45.36<br>3.96<br>0.00<br>N | 45.17<br>3.65<br>0.00<br>N | 47.74<br>4.25<br>0.00<br>N | 51.56<br>5.06<br>0.00<br>N | 44.06<br>3.95<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT2_7<br>24242              | 40.04<br>2.74<br>0.00<br>N  | 43.74<br>2.92<br>0.00<br>N  | 40.10<br>2.49<br>0.00<br>N  | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N  | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.98<br>3.91<br>0.00<br>N | 45.36<br>3.96<br>0.00<br>N | 45.17<br>3.65<br>0.00<br>N | 47.74<br>4.25<br>0.00<br>N | 51.56<br>5.06<br>0.00<br>N | 44.06<br>3.95<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N  |
| NARROWS_GT2_8<br>24243              | 40.04<br>2.74<br>0.00<br>N  | 43.74<br>2.92<br>0.00<br>N  | 40.10<br>2.49<br>0.00<br>N  | 37.21<br>2.20<br>0.00<br>N | 37.70<br>2.10<br>0.00<br>N | 37.38<br>2.20<br>0.00<br>N  | 37.99<br>2.34<br>0.00<br>N | 34.97<br>2.09<br>0.00<br>N | 38.72<br>2.70<br>0.00<br>N | 42.73<br>3.56<br>0.00<br>N | 40.94<br>3.64<br>0.00<br>N | 41.18<br>3.64<br>0.00<br>N | 45.47<br>4.06<br>0.00<br>N | 45.25<br>4.13<br>0.00<br>N | 45.80<br>4.18<br>0.00<br>N | 44.30<br>3.89<br>0.00<br>N | 44.98<br>3.91<br>0.00<br>N | 45.36<br>3.96<br>0.00<br>N | 45.17<br>3.65<br>0.00<br>N | 47.74<br>4.25<br>0.00<br>N | 51.56<br>5.06<br>0.00<br>N | 44.06<br>3.95<br>0.00<br>N | 33.23<br>2.52<br>0.00<br>N | 77.08<br>5.63<br>0.00<br>N  |
| NEG CAPITAL___MECHNVIL<br>23645     | 39.48<br>2.17<br>0.00<br>N  | 43.36<br>2.54<br>0.00<br>N  | 39.63<br>2.03<br>0.00<br>N  | 36.85<br>1.84<br>0.00<br>N | 37.44<br>1.84<br>0.00<br>N | 37.12<br>1.94<br>0.00<br>N  | 37.57<br>1.92<br>0.00<br>N | 34.59<br>1.70<br>0.00<br>N | 37.80<br>1.77<br>0.00<br>N | 41.35<br>2.18<br>0.00<br>N | 39.42<br>2.13<br>0.00<br>N | 39.49<br>1.95<br>0.00<br>N | 43.54<br>2.13<br>0.00<br>N | 43.29<br>2.17<br>0.00<br>N | 43.91<br>2.29<br>0.00<br>N | 42.54<br>2.13<br>0.00<br>N | 43.10<br>2.03<br>0.00<br>N | 43.62<br>2.21<br>0.00<br>N | 43.67<br>2.15<br>0.00<br>N | 46.02<br>2.53<br>0.00<br>N | 49.72<br>3.22<br>0.00<br>N | 42.61<br>2.50<br>0.00<br>N | 32.11<br>1.40<br>0.00<br>N | 74.41<br>2.95<br>0.00<br>N  |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 36.95<br>-0.35<br>0.00<br>N | 40.50<br>-0.32<br>0.00<br>N | 37.58<br>-0.02<br>0.00<br>N | 35.10<br>0.09<br>0.00<br>N | 35.60<br>0.00<br>0.00<br>N | 35.16<br>-0.02<br>0.00<br>N | 35.68<br>0.03<br>0.00<br>N | 32.93<br>0.04<br>0.00<br>N | 36.34<br>0.32<br>0.00<br>N | 39.67<br>0.50<br>0.00<br>N | 37.84<br>0.54<br>0.00<br>N | 38.25<br>0.71<br>0.00<br>N | 42.04<br>0.63<br>0.00<br>N | 41.72<br>0.59<br>0.00<br>N | 42.10<br>0.48<br>0.00<br>N | 40.82<br>0.41<br>0.00<br>N | 41.59<br>0.53<br>0.00<br>N | 41.90<br>0.49<br>0.00<br>N | 41.83<br>0.31<br>0.00<br>N | 43.85<br>0.36<br>0.00<br>N | 46.93<br>0.43<br>0.00<br>N | 40.35<br>0.24<br>0.00<br>N | 30.80<br>0.09<br>0.00<br>N | 71.06<br>-0.40<br>0.00<br>N |
| NEG CENTRAL___DRP<br>24199          | 37.64<br>0.34<br>0.00<br>N  | 41.26<br>0.44<br>0.00<br>N  | 38.17<br>0.56<br>0.00<br>N  | 35.56<br>0.55<br>0.00<br>N | 36.11<br>0.50<br>0.00<br>N | 35.70<br>0.51<br>0.00<br>N  | 36.34<br>0.69<br>0.00<br>N | 33.63<br>0.75<br>0.00<br>N | 37.17<br>1.15<br>0.00<br>N | 40.58<br>1.41<br>0.00<br>N | 38.65<br>1.35<br>0.00<br>N | 39.00<br>1.46<br>0.00<br>N | 42.80<br>1.39<br>0.00<br>N | 42.42<br>1.29<br>0.00<br>N | 42.78<br>1.16<br>0.00<br>N | 41.48<br>1.07<br>0.00<br>N | 42.25<br>1.18<br>0.00<br>N | 42.56<br>1.16<br>0.00<br>N | 42.41<br>0.89<br>0.00<br>N | 44.61<br>1.12<br>0.00<br>N | 47.86<br>1.36<br>0.00<br>N | 41.01<br>0.90<br>0.00<br>N | 31.15<br>0.44<br>0.00<br>N | 72.16<br>0.70<br>0.00<br>N  |
| NEG CENTRAL___INDECK<br>23768       | 38.82<br>1.52<br>0.00<br>N  | 42.52<br>1.69<br>0.00<br>N  | 39.41<br>1.81<br>0.00<br>N  | 36.71<br>1.70<br>0.00<br>N | 37.33<br>1.73<br>0.00<br>N | 36.94<br>1.76<br>0.00<br>N  | 37.73<br>2.09<br>0.00<br>N | 35.02<br>2.14<br>0.00<br>N | 38.99<br>2.96<br>0.00<br>N | 42.81<br>3.64<br>0.00<br>N | 40.87<br>3.57<br>0.00<br>N | 41.33<br>3.79<br>0.00<br>N | 44.45<br>3.03<br>0.00<br>N | 43.76<br>2.63<br>0.00<br>N | 43.91<br>2.29<br>0.00<br>N | 42.43<br>2.02<br>0.00<br>N | 43.29<br>2.22<br>0.00<br>N | 43.66<br>2.25<br>0.00<br>N | 42.92<br>1.40<br>0.00<br>N | 45.52<br>2.03<br>0.00<br>N | 49.02<br>2.52<br>0.00<br>N | 41.66<br>1.54<br>0.00<br>N | 31.41<br>0.70<br>0.00<br>N | 72.57<br>1.11<br>0.00<br>N  |
| NEG CENTRAL___SENECA<br>23627       | 37.89<br>0.59<br>0.00<br>N  | 41.58<br>0.76<br>0.00<br>N  | 38.50<br>0.89<br>0.00<br>N  | 35.84<br>0.83<br>0.00<br>N | 36.39<br>0.79<br>0.00<br>N | 35.96<br>0.78<br>0.00<br>N  | 36.67<br>1.02<br>0.00<br>N | 33.96<br>1.08<br>0.00<br>N | 37.61<br>1.59<br>0.00<br>N | 41.08<br>1.91<br>0.00<br>N | 39.16<br>1.87<br>0.00<br>N | 39.55<br>2.01<br>0.00<br>N | 43.30<br>1.89<br>0.00<br>N | 42.87<br>1.74<br>0.00<br>N | 43.19<br>1.57<br>0.00<br>N | 41.88<br>1.47<br>0.00<br>N | 42.69<br>1.62<br>0.00<br>N | 42.98<br>1.58<br>0.00<br>N | 42.80<br>1.28<br>0.00<br>N | 45.03<br>1.54<br>0.00<br>N | 48.32<br>1.82<br>0.00<br>N | 41.37<br>1.26<br>0.00<br>N | 31.37<br>0.66<br>0.00<br>N | 72.59<br>1.14<br>0.00<br>N  |
| NEG CENTRAL___STATE_STREET<br>24147 | 38.21<br>0.91<br>0.00<br>N  | 41.80<br>0.98<br>0.00<br>N  | 38.65<br>1.05<br>0.00<br>N  | 36.12<br>1.11<br>0.00<br>N | 36.69<br>1.09<br>0.00<br>N | 36.31<br>1.13<br>0.00<br>N  | 36.96<br>1.32<br>0.00<br>N | 34.24<br>1.36<br>0.00<br>N | 37.83<br>1.81<br>0.00<br>N | 41.26<br>2.09<br>0.00<br>N | 39.22<br>1.92<br>0.00<br>N | 39.55<br>2.01<br>0.00<br>N | 43.48<br>2.06<br>0.00<br>N | 43.06<br>1.93<br>0.00<br>N | 43.43<br>1.81<br>0.00<br>N | 42.13<br>1.73<br>0.00<br>N | 42.89<br>1.82<br>0.00<br>N | 43.22<br>1.82<br>0.00<br>N | 43.01<br>1.49<br>0.00<br>N | 45.30<br>1.81<br>0.00<br>N | 48.61<br>2.11<br>0.00<br>N | 41.59<br>1.47<br>0.00<br>N | 31.72<br>1.01<br>0.00<br>N | 73.36<br>1.91<br>0.00<br>N  |
| NEG MILLWOOD___DRP<br>24198         | 39.80<br>2.49<br>0.00<br>N  | 43.51<br>2.69<br>0.00<br>N  | 39.86<br>2.26<br>0.00<br>N  | 37.02<br>2.00<br>0.00<br>N | 37.54<br>1.93<br>0.00<br>N | 37.21<br>2.03<br>0.00<br>N  | 37.77<br>2.12<br>0.00<br>N | 34.82<br>1.93<br>0.00<br>N | 38.55<br>2.52<br>0.00<br>N | 42.56<br>3.39<br>0.00<br>N | 40.67<br>3.37<br>0.00<br>N | 40.93<br>3.39<br>0.00<br>N | 45.22<br>3.80<br>0.00<br>N | 45.00<br>3.87<br>0.00<br>N | 45.48<br>3.86<br>0.00<br>N | 43.99<br>3.59<br>0.00<br>N | 44.68<br>3.61<br>0.00<br>N | 45.09<br>3.68<br>0.00<br>N | 44.95<br>3.43<br>0.00<br>N | 47.55<br>4.06<br>0.00<br>N | 51.40<br>4.89<br>0.00<br>N | 43.90<br>3.78<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.72<br>5.27<br>0.00<br>N  |



|                                   |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |   |
|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|
|                                   | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N |
| NEG NORTH_FLCN_SEA<br>23793       | 36.81<br>-0.49<br>0.00<br>N | 40.11<br>-0.71<br>0.00<br>N | 37.12<br>-0.49<br>0.00<br>N | 34.53<br>-0.48<br>0.00<br>N | 35.16<br>-0.44<br>0.00<br>N | 34.67<br>-0.51<br>0.00<br>N | 35.11<br>-0.53<br>0.00<br>N | 32.45<br>-0.44<br>0.00<br>N | 35.54<br>-0.48<br>0.00<br>N | 39.15<br>-0.01<br>0.00<br>N | 36.97<br>-0.33<br>0.00<br>N | 37.24<br>-0.30<br>0.00<br>N | 41.06<br>-0.35<br>0.00<br>N | 40.71<br>-0.42<br>0.00<br>N | 41.16<br>-0.46<br>0.00<br>N | 40.12<br>-0.29<br>0.00<br>N | 40.75<br>-0.32<br>0.00<br>N | 41.16<br>-0.24<br>0.00<br>N | 41.33<br>-0.19<br>0.00<br>N | 43.17<br>-0.32<br>0.00<br>N | 45.92<br>-0.58<br>0.00<br>N | 39.71<br>-0.40<br>0.00<br>N | 30.60<br>-0.10<br>0.00<br>N | 71.74<br>0.29<br>0.00<br>N  |   |
| NEG NORTH_KES_CHATAGAY<br>23792   | 36.67<br>-0.64<br>0.00<br>N | 39.92<br>-0.90<br>0.00<br>N | 36.94<br>-0.66<br>0.00<br>N | 34.37<br>-0.65<br>0.00<br>N | 34.99<br>-0.61<br>0.00<br>N | 34.50<br>-0.68<br>0.00<br>N | 34.94<br>-0.71<br>0.00<br>N | 32.31<br>-0.58<br>0.00<br>N | 35.33<br>-0.69<br>0.00<br>N | 38.55<br>-0.62<br>0.00<br>N | 36.52<br>-0.78<br>0.00<br>N | 36.81<br>-0.73<br>0.00<br>N | 40.57<br>-0.84<br>0.00<br>N | 40.19<br>-0.93<br>0.00<br>N | 40.66<br>-0.96<br>0.00<br>N | 39.64<br>-0.77<br>0.00<br>N | 40.28<br>-0.78<br>0.00<br>N | 40.62<br>-0.79<br>0.00<br>N | 40.83<br>-0.68<br>0.00<br>N | 42.59<br>-0.90<br>0.00<br>N | 45.18<br>-1.32<br>0.00<br>N | 39.15<br>-0.97<br>0.00<br>N | 30.28<br>-0.43<br>0.00<br>N | 70.77<br>-0.68<br>0.00<br>N |   |
| NEG NORTH____ALICE_FALLS<br>23915 | 36.70<br>-0.60<br>0.00<br>N | 39.99<br>-0.83<br>0.00<br>N | 37.01<br>-0.59<br>0.00<br>N | 34.43<br>-0.58<br>0.00<br>N | 35.06<br>-0.54<br>0.00<br>N | 34.57<br>-0.61<br>0.00<br>N | 35.01<br>-0.64<br>0.00<br>N | 32.37<br>-0.51<br>0.00<br>N | 35.44<br>-0.58<br>0.00<br>N | 38.99<br>-0.18<br>0.00<br>N | 36.86<br>-0.44<br>0.00<br>N | 37.14<br>-0.40<br>0.00<br>N | 40.95<br>-0.46<br>0.00<br>N | 40.59<br>-0.53<br>0.00<br>N | 41.04<br>-0.58<br>0.00<br>N | 40.00<br>-0.41<br>0.00<br>N | 40.64<br>-0.42<br>0.00<br>N | 41.03<br>-0.37<br>0.00<br>N | 41.21<br>-0.30<br>0.00<br>N | 43.03<br>-0.46<br>0.00<br>N | 45.76<br>-0.74<br>0.00<br>N | 39.59<br>-0.52<br>0.00<br>N | 30.52<br>-0.19<br>0.00<br>N | 71.46<br>0.00<br>0.00<br>N  |   |
| NEG NORTH____LWR_SARANAC<br>23913 | 36.70<br>-0.60<br>0.00<br>N | 39.99<br>-0.83<br>0.00<br>N | 37.01<br>-0.59<br>0.00<br>N | 34.43<br>-0.58<br>0.00<br>N | 35.06<br>-0.54<br>0.00<br>N | 34.57<br>-0.61<br>0.00<br>N | 35.01<br>-0.64<br>0.00<br>N | 32.37<br>-0.51<br>0.00<br>N | 35.44<br>-0.58<br>0.00<br>N | 38.99<br>-0.18<br>0.00<br>N | 36.86<br>-0.44<br>0.00<br>N | 37.14<br>-0.40<br>0.00<br>N | 40.95<br>-0.46<br>0.00<br>N | 40.59<br>-0.53<br>0.00<br>N | 41.04<br>-0.58<br>0.00<br>N | 40.00<br>-0.41<br>0.00<br>N | 40.64<br>-0.42<br>0.00<br>N | 41.03<br>-0.37<br>0.00<br>N | 41.21<br>-0.30<br>0.00<br>N | 43.03<br>-0.46<br>0.00<br>N | 45.76<br>-0.74<br>0.00<br>N | 39.59<br>-0.52<br>0.00<br>N | 30.52<br>-0.19<br>0.00<br>N | 71.46<br>0.00<br>0.00<br>N  |   |
| NEG NORTH____PLATTSBURG<br>23628  | 36.70<br>-0.60<br>0.00<br>N | 39.99<br>-0.83<br>0.00<br>N | 37.01<br>-0.59<br>0.00<br>N | 34.43<br>-0.58<br>0.00<br>N | 35.06<br>-0.54<br>0.00<br>N | 34.57<br>-0.61<br>0.00<br>N | 35.01<br>-0.64<br>0.00<br>N | 32.37<br>-0.51<br>0.00<br>N | 35.44<br>-0.58<br>0.00<br>N | 38.99<br>-0.18<br>0.00<br>N | 36.86<br>-0.44<br>0.00<br>N | 37.14<br>-0.40<br>0.00<br>N | 40.95<br>-0.46<br>0.00<br>N | 40.59<br>-0.53<br>0.00<br>N | 41.04<br>-0.58<br>0.00<br>N | 40.00<br>-0.41<br>0.00<br>N | 40.64<br>-0.42<br>0.00<br>N | 41.03<br>-0.37<br>0.00<br>N | 41.21<br>-0.30<br>0.00<br>N | 43.03<br>-0.46<br>0.00<br>N | 45.76<br>-0.74<br>0.00<br>N | 39.59<br>-0.52<br>0.00<br>N | 30.52<br>-0.19<br>0.00<br>N | 71.46<br>0.00<br>0.00<br>N  |   |
| NEG WEST_LEA_LOCKPORT<br>23791    | 35.33<br>-1.97<br>0.00<br>N | 38.88<br>-1.95<br>0.00<br>N | 36.48<br>-1.12<br>0.00<br>N | 34.11<br>-0.90<br>0.00<br>N | 34.52<br>-1.08<br>0.00<br>N | 33.98<br>-1.21<br>0.00<br>N | 34.40<br>-1.24<br>0.00<br>N | 31.49<br>-1.40<br>0.00<br>N | 34.82<br>-1.20<br>0.00<br>N | 38.07<br>-1.11<br>0.00<br>N | 36.38<br>-0.92<br>0.00<br>N | 36.93<br>-0.61<br>0.00<br>N | 40.57<br>-0.84<br>0.00<br>N | 40.32<br>-0.81<br>0.00<br>N | 40.63<br>-0.99<br>0.00<br>N | 39.38<br>-1.03<br>0.00<br>N | 40.24<br>-0.82<br>0.00<br>N | 40.50<br>-0.90<br>0.00<br>N | 40.35<br>-1.16<br>0.00<br>N | 42.20<br>-1.29<br>0.00<br>N | 45.04<br>-1.46<br>0.00<br>N | 38.77<br>-1.34<br>0.00<br>N | 29.70<br>-1.01<br>0.00<br>N | 68.36<br>-3.10<br>0.00<br>N |   |
| NEG WEST____LANCASTER<br>23811    | 35.58<br>-1.72<br>0.00<br>N | 39.25<br>-1.57<br>0.00<br>N | 36.77<br>-0.83<br>0.00<br>N | 34.22<br>-0.79<br>0.00<br>N | 34.67<br>-0.94<br>0.00<br>N | 34.06<br>-1.12<br>0.00<br>N | 34.76<br>-0.88<br>0.00<br>N | 31.94<br>-0.95<br>0.00<br>N | 35.45<br>-0.57<br>0.00<br>N | 38.74<br>-0.44<br>0.00<br>N | 36.94<br>-0.35<br>0.00<br>N | 37.44<br>-0.10<br>0.00<br>N | 41.19<br>-0.21<br>0.00<br>N | 41.03<br>-0.10<br>0.00<br>N | 41.28<br>-0.34<br>0.00<br>N | 40.03<br>-0.38<br>0.00<br>N | 40.96<br>-0.10<br>0.00<br>N | 41.14<br>-0.27<br>0.00<br>N | 40.97<br>-0.54<br>0.00<br>N | 42.98<br>-0.51<br>0.00<br>N | 46.02<br>-0.48<br>0.00<br>N | 39.46<br>-0.66<br>0.00<br>N | 29.87<br>-0.83<br>0.00<br>N | 69.48<br>-1.97<br>0.00<br>N |   |
| NEG_PENN_ALLEGHNY<br>23528        | 37.84<br>0.53<br>0.00<br>N  | 41.58<br>0.76<br>0.00<br>N  | 38.43<br>0.83<br>0.00<br>N  | 35.71<br>0.70<br>0.00<br>N  | 36.27<br>0.66<br>0.00<br>N  | 35.79<br>0.61<br>0.00<br>N  | 36.50<br>0.85<br>0.00<br>N  | 33.73<br>0.84<br>0.00<br>N  | 37.27<br>1.25<br>0.00<br>N  | 40.71<br>1.54<br>0.00<br>N  | 38.79<br>1.49<br>0.00<br>N  | 39.11<br>1.57<br>0.00<br>N  | 43.12<br>1.70<br>0.00<br>N  | 42.86<br>1.73<br>0.00<br>N  | 43.23<br>1.61<br>0.00<br>N  | 41.93<br>1.52<br>0.00<br>N  | 42.71<br>1.64<br>0.00<br>N  | 42.98<br>1.57<br>0.00<br>N  | 42.93<br>1.41<br>0.00<br>N  | 45.15<br>1.66<br>0.00<br>N  | 48.50<br>1.99<br>0.00<br>N  | 41.57<br>1.45<br>0.00<br>N  | 31.40<br>0.69<br>0.00<br>N  | 73.10<br>1.65<br>0.00<br>N  |   |
| NEG____GEN_MONROE<br>24207        | 37.57<br>0.27<br>0.00<br>N  | 41.10<br>0.28<br>0.00<br>N  | 38.18<br>0.57<br>0.00<br>N  | 35.65<br>0.64<br>0.00<br>N  | 36.15<br>0.55<br>0.00<br>N  | 35.70<br>0.52<br>0.00<br>N  | 36.25<br>0.61<br>0.00<br>N  | 33.50<br>0.61<br>0.00<br>N  | 37.08<br>1.05<br>0.00<br>N  | 40.54<br>1.37<br>0.00<br>N  | 38.71<br>1.41<br>0.00<br>N  | 39.16<br>1.62<br>0.00<br>N  | 43.01<br>1.59<br>0.00<br>N  | 42.65<br>1.52<br>0.00<br>N  | 42.99<br>1.37<br>0.00<br>N  | 41.65<br>1.25<br>0.00<br>N  | 42.46<br>1.39<br>0.00<br>N  | 42.78<br>1.38<br>0.00<br>N  | 42.64<br>1.12<br>0.00<br>N  | 44.73<br>1.24<br>0.00<br>N  | 47.92<br>1.42<br>0.00<br>N  | 41.15<br>1.04<br>0.00<br>N  | 31.37<br>0.66<br>0.00<br>N  | 72.21<br>0.76<br>0.00<br>N  |   |
| NEPA____ENERGY<br>23901           | 35.81<br>-1.49<br>0.00<br>N | 39.78<br>-1.05<br>0.00<br>N | 37.26<br>-0.34<br>0.00<br>N | 34.54<br>-0.47<br>0.00<br>N | 35.03<br>-0.57<br>0.00<br>N | 34.36<br>-0.82<br>0.00<br>N | 35.35<br>-0.29<br>0.00<br>N | 32.56<br>-0.33<br>0.00<br>N | 36.16<br>0.14<br>0.00<br>N  | 39.38<br>0.21<br>0.00<br>N  | 37.39<br>0.09<br>0.00<br>N  | 37.80<br>0.26<br>0.00<br>N  | 41.64<br>0.23<br>0.00<br>N  | 41.53<br>0.40<br>0.00<br>N  | 41.74<br>0.12<br>0.00<br>N  | 40.51<br>0.10<br>0.00<br>N  | 41.49<br>0.42<br>0.00<br>N  | 41.55<br>0.15<br>0.00<br>N  | 41.43<br>-0.08<br>0.00<br>N | 43.56<br>0.07<br>0.00<br>N  | 46.76<br>0.25<br>0.00<br>N  | 39.93<br>-0.18<br>0.00<br>N | 29.96<br>-0.76<br>0.00<br>N | 70.53<br>-0.93<br>0.00<br>N |   |
| NEVERSINK____HYD<br>23608         | 36.93<br>-0.38<br>0.00<br>N | 40.64<br>-0.18<br>0.00<br>N | 37.34<br>-0.26<br>0.00<br>N | 34.71<br>-0.30<br>0.00<br>N | 35.22<br>-0.38<br>0.00<br>N | 34.90<br>-0.28<br>0.00<br>N | 35.40<br>-0.25<br>0.00<br>N | 32.69<br>-0.20<br>0.00<br>N | 36.72<br>0.70<br>0.00<br>N  | 40.34<br>1.17<br>0.00<br>N  | 38.54<br>1.25<br>0.00<br>N  | 38.72<br>1.18<br>0.00<br>N  | 42.70<br>1.28<br>0.00<br>N  | 42.41<br>1.28<br>0.00<br>N  | 42.90<br>1.28<br>0.00<br>N  | 41.50<br>1.10<br>0.00<br>N  | 42.17<br>1.11<br>0.00<br>N  | 42.56<br>1.16<br>0.00<br>N  | 42.44<br>0.92<br>0.00<br>N  | 44.85<br>1.35<br>0.00<br>N  | 48.42<br>1.92<br>0.00<br>N  | 41.38<br>1.26<br>0.00<br>N  | 31.29<br>0.58<br>0.00<br>N  | 72.55<br>1.10<br>0.00<br>N  |   |
| NEWTON____FALLS_HYD<br>23847      | 35.84<br>-1.46<br>0.00<br>N | 39.05<br>-1.78<br>0.00<br>N | 36.00<br>-1.60<br>0.00<br>N | 33.51<br>-1.50<br>0.00<br>N | 34.10<br>-1.49<br>0.00<br>N | 33.72<br>-1.46<br>0.00<br>N | 34.21<br>-1.43<br>0.00<br>N | 31.71<br>-1.18<br>0.00<br>N | 34.82<br>-1.21<br>0.00<br>N | 37.87<br>-1.31<br>0.00<br>N | 36.06<br>-1.23<br>0.00<br>N | 36.30<br>-1.24<br>0.00<br>N | 39.84<br>-1.57<br>0.00<br>N | 39.53<br>-1.60<br>0.00<br>N | 39.96<br>-1.67<br>0.00<br>N | 39.13<br>-1.28<br>0.00<br>N | 39.62<br>-1.44<br>0.00<br>N | 40.09<br>-1.31<br>0.00<br>N | 40.23<br>-1.29<br>0.00<br>N | 41.84<br>-1.66<br>0.00<br>N | 44.42<br>-2.08<br>0.00<br>N | 38.36<br>-1.76<br>0.00<br>N | 29.76<br>-0.94<br>0.00<br>N | 68.90<br>-2.56<br>0.00<br>N |   |
| NIAGARA____<br>23760              | 34.87<br>-2.43<br>0.00<br>N | 38.38<br>-2.44<br>0.00<br>N | 36.02<br>-1.59<br>0.00<br>N | 33.71<br>-1.30<br>0.00<br>N | 34.11<br>-1.49<br>0.00<br>N | 33.57<br>-1.61<br>0.00<br>N | 33.95<br>-1.69<br>0.00<br>N | 31.04<br>-1.85<br>0.00<br>N | 34.26<br>-1.76<br>0.00<br>N | 37.43<br>-1.74<br>0.00<br>N | 35.76<br>-1.54<br>0.00<br>N | 36.29<br>-1.24<br>0.00<br>N | 39.87<br>-1.55<br>0.00<br>N | 39.60<br>-1.53<br>0.00<br>N | 39.94<br>-1.68<br>0.00<br>N | 38.72<br>-1.69<br>0.00<br>N | 39.56<br>-1.51<br>0.00<br>N | 39.81<br>-1.60<br>0.00<br>N | 39.67<br>-1.84<br>0.00<br>N | 41.49<br>-2.00<br>0.00<br>N | 44.22<br>-2.28<br>0.00<br>N | 38.11<br>-2.00<br>0.00<br>N | 29.27<br>-1.44<br>0.00<br>N | 67.33<br>-4.13<br>0.00<br>N |   |
| NINE_MILE_1                       | 36.69                       | 40.17                       | 37.07                       | 34.53                       | 35.09                       | 34.68                       | 35.17                       | 32.46                       | 35.68                       | 38.88                       | 37.05                       | 37.33                       | 41.15                       | 40.87                       | 41.30                       | 40.06                       | 40.75                       | 41.08                       | 41.10                       | 43.11                       | 46.19                       | 39.74                       | 30.33                       | 70.37                       |   |

|                              |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| 23575                        | -0.61<br>0.00<br>N          | -0.65<br>0.00<br>N           | -0.54<br>0.00<br>N           | -0.48<br>0.00<br>N          | -0.51<br>0.00<br>N          | -0.50<br>0.00<br>N          | -0.47<br>0.00<br>N          | -0.43<br>0.00<br>N             | -0.35<br>0.00<br>N             | -0.29<br>0.00<br>N          | -0.25<br>0.00<br>N          | -0.20<br>0.00<br>N          | -0.27<br>0.00<br>N          | -0.26<br>0.00<br>N           | -0.32<br>0.00<br>N          | -0.35<br>0.00<br>N           | -0.31<br>0.00<br>N           | -0.33<br>0.00<br>N          | -0.42<br>0.00<br>N          | -0.38<br>0.00<br>N          | -0.31<br>0.00<br>N          | -0.38<br>0.00<br>N           | -0.38<br>0.00<br>N           | -1.08<br>0.00<br>N          |
| NINE_MILE_2<br>23744         | 36.69<br>-0.61<br>0.00<br>N | 40.17<br>-0.65<br>0.00<br>N  | 37.06<br>-0.54<br>0.00<br>N  | 34.52<br>-0.49<br>0.00<br>N | 35.09<br>-0.51<br>0.00<br>N | 34.68<br>-0.50<br>0.00<br>N | 35.17<br>-0.48<br>0.00<br>N | 32.46<br>-0.43<br>0.00<br>N    | 35.67<br>-0.35<br>0.00<br>N    | 38.87<br>-0.30<br>0.00<br>N | 37.05<br>-0.25<br>0.00<br>N | 37.32<br>-0.21<br>0.00<br>N | 41.14<br>-0.27<br>0.00<br>N | 40.86<br>-0.27<br>0.00<br>N  | 41.30<br>-0.32<br>0.00<br>N | 40.06<br>-0.35<br>0.00<br>N  | 40.75<br>-0.32<br>0.00<br>N  | 41.08<br>-0.33<br>0.00<br>N | 41.10<br>-0.42<br>0.00<br>N | 43.11<br>-0.38<br>0.00<br>N | 46.18<br>-0.32<br>0.00<br>N | 39.73<br>-0.38<br>0.00<br>N  | 30.33<br>-0.38<br>0.00<br>N  | 70.37<br>-1.09<br>0.00<br>N |
| NM_CAPITAL___DRP<br>24208    | 39.17<br>1.87<br>0.00<br>N  | 43.07<br>2.25<br>0.00<br>N   | 39.48<br>1.87<br>0.00<br>N   | 36.70<br>1.69<br>0.00<br>N  | 37.29<br>1.69<br>0.00<br>N  | 36.93<br>1.75<br>0.00<br>N  | 37.39<br>1.74<br>0.00<br>N  | 34.22<br>1.33<br>0.00<br>N     | 37.08<br>1.05<br>0.00<br>N     | 40.26<br>1.08<br>0.00<br>N  | 38.33<br>1.03<br>0.00<br>N  | 38.45<br>0.91<br>0.00<br>N  | 42.41<br>1.00<br>0.00<br>N  | 42.18<br>1.05<br>0.00<br>N   | 42.71<br>1.10<br>0.00<br>N  | 41.37<br>0.96<br>0.00<br>N   | 41.97<br>0.90<br>0.00<br>N   | 42.41<br>1.00<br>0.00<br>N  | 42.33<br>0.81<br>0.00<br>N  | 44.66<br>1.17<br>0.00<br>N  | 48.19<br>1.69<br>0.00<br>N  | 41.31<br>1.19<br>0.00<br>N   | 31.27<br>0.56<br>0.00<br>N   | 72.76<br>1.31<br>0.00<br>N  |
| NM_CENTRAL___DRP<br>24181    | 37.30<br>0.00<br>0.00<br>N  | 40.87<br>0.05<br>0.00<br>N   | 37.70<br>0.10<br>0.00<br>N   | 35.11<br>0.10<br>0.00<br>N  | 35.66<br>0.06<br>0.00<br>N  | 35.27<br>0.09<br>0.00<br>N  | 35.80<br>0.15<br>0.00<br>N  | 33.08<br>0.20<br>0.00<br>N     | 36.44<br>0.41<br>0.00<br>N     | 39.75<br>0.58<br>0.00<br>N  | 37.89<br>0.59<br>0.00<br>N  | 38.20<br>0.65<br>0.00<br>N  | 42.09<br>0.68<br>0.00<br>N  | 41.81<br>0.68<br>0.00<br>N   | 42.23<br>0.61<br>0.00<br>N  | 40.94<br>0.53<br>0.00<br>N   | 41.65<br>0.58<br>0.00<br>N   | 41.98<br>0.57<br>0.00<br>N  | 41.95<br>0.43<br>0.00<br>N  | 44.05<br>0.55<br>0.00<br>N  | 47.22<br>0.72<br>0.00<br>N  | 40.60<br>0.49<br>0.00<br>N   | 30.91<br>0.20<br>0.00<br>N   | 71.65<br>0.19<br>0.00<br>N  |
| NM_FRONTIER___DRP<br>24179   | 35.07<br>-2.23<br>0.00<br>N | 38.61<br>-2.21<br>0.00<br>N  | 36.24<br>-1.36<br>0.00<br>N  | 33.91<br>-1.10<br>0.00<br>N | 34.33<br>-1.27<br>0.00<br>N | 33.79<br>-1.39<br>0.00<br>N | 34.17<br>-1.48<br>0.00<br>N | 31.24<br>-1.65<br>0.00<br>N    | 34.49<br>-1.54<br>0.00<br>N    | 37.67<br>-1.50<br>0.00<br>N | 35.99<br>-1.31<br>0.00<br>N | 36.54<br>-1.00<br>0.00<br>N | 40.13<br>-1.29<br>0.00<br>N | 39.89<br>-1.25<br>0.00<br>N  | 40.21<br>-1.41<br>0.00<br>N | 38.96<br>-1.45<br>0.00<br>N  | 39.81<br>-1.26<br>0.00<br>N  | 40.08<br>-1.32<br>0.00<br>N | 39.92<br>-1.59<br>0.00<br>N | 41.75<br>-1.74<br>0.00<br>N | 44.53<br>-1.97<br>0.00<br>N | 38.35<br>-1.76<br>0.00<br>N  | 29.45<br>-1.26<br>0.00<br>N  | 67.75<br>-3.71<br>0.00<br>N |
| NM_ST_REGIS___HYD<br>24053   | 35.74<br>-1.56<br>0.00<br>N | 38.88<br>-1.95<br>0.00<br>N  | 35.94<br>-1.66<br>0.00<br>N  | 33.45<br>-1.56<br>0.00<br>N | 34.08<br>-1.53<br>0.00<br>N | 33.63<br>-1.55<br>0.00<br>N | 34.06<br>-1.59<br>0.00<br>N | 31.55<br>-1.34<br>0.00<br>N    | 34.50<br>-1.53<br>0.00<br>N    | 37.42<br>-1.75<br>0.00<br>N | 35.52<br>-1.77<br>0.00<br>N | 35.69<br>-1.85<br>0.00<br>N | 39.04<br>-2.37<br>0.00<br>N | 38.67<br>-2.46<br>0.00<br>N  | 39.18<br>-2.44<br>0.00<br>N | 38.62<br>-1.79<br>0.00<br>N  | 39.17<br>-1.90<br>0.00<br>N  | 39.50<br>-1.90<br>0.00<br>N | 39.75<br>-1.77<br>0.00<br>N | 41.29<br>-2.20<br>0.00<br>N | 43.34<br>-3.15<br>0.00<br>N | 37.59<br>-2.53<br>0.00<br>N  | 29.50<br>-1.21<br>0.00<br>N  | 68.50<br>-2.95<br>0.00<br>N |
| NORTHPORT___1<br>23551       | 42.03<br>3.11<br>-1.61<br>N | 56.55<br>3.56<br>-12.17<br>N | 62.09<br>3.13<br>-21.35<br>N | 37.59<br>2.58<br>0.00<br>N  | 38.09<br>2.49<br>0.00<br>N  | 37.77<br>2.59<br>0.00<br>N  | 38.42<br>2.77<br>0.00<br>N  | 144.59<br>2.58<br>-109.12<br>N | 180.91<br>3.24<br>-141.65<br>N | 47.86<br>4.05<br>-4.64<br>N | 48.26<br>4.06<br>-6.91<br>N | 48.36<br>4.01<br>-6.81<br>N | 48.86<br>4.49<br>-2.96<br>N | 68.79<br>4.54<br>-23.13<br>N | 48.97<br>4.62<br>-2.73<br>N | 86.86<br>4.22<br>-42.23<br>N | 76.85<br>4.33<br>-31.45<br>N | 45.82<br>4.33<br>-0.09<br>N | 45.47<br>3.95<br>0.00<br>N  | 48.56<br>4.73<br>-0.34<br>N | 54.14<br>5.57<br>-2.08<br>N | 55.49<br>4.37<br>-11.00<br>N | 74.54<br>2.88<br>-40.96<br>N | 77.49<br>6.04<br>0.00<br>N  |
| NORTHPORT___2<br>23552       | 42.03<br>3.11<br>-1.61<br>N | 56.55<br>3.56<br>-12.17<br>N | 62.09<br>3.13<br>-21.35<br>N | 37.59<br>2.58<br>0.00<br>N  | 38.09<br>2.49<br>0.00<br>N  | 37.77<br>2.59<br>0.00<br>N  | 38.42<br>2.77<br>0.00<br>N  | 144.59<br>2.58<br>-109.12<br>N | 180.91<br>3.24<br>-141.65<br>N | 47.86<br>4.05<br>-4.64<br>N | 48.26<br>4.06<br>-6.91<br>N | 48.36<br>4.01<br>-6.81<br>N | 48.86<br>4.49<br>-2.96<br>N | 68.79<br>4.54<br>-23.13<br>N | 48.97<br>4.62<br>-2.73<br>N | 86.86<br>4.22<br>-42.23<br>N | 76.85<br>4.33<br>-31.45<br>N | 45.82<br>4.33<br>-0.09<br>N | 45.47<br>3.95<br>0.00<br>N  | 48.56<br>4.73<br>-0.34<br>N | 54.14<br>5.57<br>-2.08<br>N | 55.49<br>4.37<br>-11.00<br>N | 74.54<br>2.88<br>-40.96<br>N | 77.49<br>6.04<br>0.00<br>N  |
| NORTHPORT___3<br>23553       | 41.86<br>2.95<br>-1.61<br>N | 56.29<br>3.29<br>-12.17<br>N | 61.82<br>2.86<br>-21.35<br>N | 37.39<br>2.37<br>0.00<br>N  | 37.89<br>2.29<br>0.00<br>N  | 37.56<br>2.38<br>0.00<br>N  | 38.20<br>2.56<br>0.00<br>N  | 144.38<br>2.38<br>-109.12<br>N | 180.65<br>2.97<br>-141.65<br>N | 47.55<br>3.74<br>-4.64<br>N | 47.97<br>3.76<br>-6.91<br>N | 48.06<br>3.72<br>-6.81<br>N | 48.52<br>4.15<br>-2.96<br>N | 68.46<br>4.21<br>-23.13<br>N | 48.65<br>4.31<br>-2.73<br>N | 86.67<br>4.03<br>-42.23<br>N | 76.58<br>4.06<br>-31.45<br>N | 45.55<br>4.06<br>-0.09<br>N | 45.20<br>3.68<br>0.00<br>N  | 48.18<br>4.35<br>-0.34<br>N | 53.77<br>5.20<br>-2.08<br>N | 55.18<br>4.07<br>-11.00<br>N | 74.35<br>2.69<br>-40.96<br>N | 77.15<br>5.70<br>0.00<br>N  |
| NORTHPORT___4<br>23650       | 41.86<br>2.95<br>-1.61<br>N | 56.29<br>3.29<br>-12.17<br>N | 61.82<br>2.86<br>-21.35<br>N | 37.39<br>2.37<br>0.00<br>N  | 37.89<br>2.29<br>0.00<br>N  | 37.56<br>2.38<br>0.00<br>N  | 38.20<br>2.56<br>0.00<br>N  | 144.38<br>2.38<br>-109.12<br>N | 180.65<br>2.97<br>-141.65<br>N | 47.55<br>3.74<br>-4.64<br>N | 47.97<br>3.76<br>-6.91<br>N | 48.06<br>3.72<br>-6.81<br>N | 48.52<br>4.15<br>-2.96<br>N | 68.46<br>4.21<br>-23.13<br>N | 48.65<br>4.31<br>-2.73<br>N | 86.67<br>4.03<br>-42.23<br>N | 76.58<br>4.06<br>-31.45<br>N | 45.55<br>4.06<br>-0.09<br>N | 45.20<br>3.68<br>0.00<br>N  | 48.18<br>4.35<br>-0.34<br>N | 53.77<br>5.20<br>-2.08<br>N | 55.18<br>4.07<br>-11.00<br>N | 74.35<br>2.69<br>-40.96<br>N | 77.15<br>5.70<br>0.00<br>N  |
| NORTHPORT___IC<br>23718      | 42.03<br>3.11<br>-1.61<br>N | 56.55<br>3.56<br>-12.17<br>N | 62.09<br>3.13<br>-21.35<br>N | 37.59<br>2.58<br>0.00<br>N  | 38.09<br>2.49<br>0.00<br>N  | 37.77<br>2.59<br>0.00<br>N  | 38.42<br>2.77<br>0.00<br>N  | 144.59<br>2.58<br>-109.12<br>N | 180.91<br>3.24<br>-141.65<br>N | 47.86<br>4.05<br>-4.64<br>N | 48.26<br>4.06<br>-6.91<br>N | 48.36<br>4.01<br>-6.81<br>N | 48.86<br>4.49<br>-2.96<br>N | 68.79<br>4.54<br>-23.13<br>N | 48.97<br>4.62<br>-2.73<br>N | 86.86<br>4.22<br>-42.23<br>N | 76.85<br>4.33<br>-31.45<br>N | 45.82<br>4.33<br>-0.09<br>N | 45.47<br>3.95<br>0.00<br>N  | 48.56<br>4.73<br>-0.34<br>N | 54.14<br>5.57<br>-2.08<br>N | 55.49<br>4.37<br>-11.00<br>N | 74.54<br>2.88<br>-40.96<br>N | 77.49<br>6.04<br>0.00<br>N  |
| NPX_GEN_1385_PROXY<br>323591 | 40.99<br>2.07<br>-1.61<br>N | 56.25<br>3.26<br>-12.17<br>N | 62.07<br>3.11<br>-21.35<br>N | 37.07<br>2.06<br>0.00<br>N  | 37.56<br>1.96<br>0.00<br>N  | 37.26<br>2.08<br>0.00<br>N  | 37.87<br>2.22<br>0.00<br>N  | 143.61<br>1.60<br>-109.12<br>N | 179.82<br>2.15<br>-141.65<br>N | 46.68<br>2.86<br>-4.64<br>N | 47.14<br>2.93<br>-6.91<br>N | 47.22<br>2.87<br>-6.81<br>N | 47.60<br>3.23<br>-2.96<br>N | 67.54<br>3.29<br>-23.13<br>N | 47.74<br>3.39<br>-2.73<br>N | 85.70<br>3.06<br>-42.23<br>N | 75.65<br>3.14<br>-31.45<br>N | 44.62<br>3.12<br>-0.09<br>N | 44.36<br>2.84<br>0.00<br>N  | 47.60<br>3.77<br>-0.34<br>N | 52.88<br>4.31<br>-2.08<br>N | 54.38<br>3.26<br>-11.00<br>N | 73.72<br>2.05<br>-40.96<br>N | 75.55<br>4.09<br>0.00<br>N  |
| NPX_GEN_CSC<br>323557        | 42.87<br>3.95<br>-1.61<br>N | 57.37<br>4.38<br>-12.17<br>N | 62.83<br>3.87<br>-21.35<br>N | 38.32<br>3.31<br>0.00<br>N  | 38.84<br>3.24<br>0.00<br>N  | 38.51<br>3.33<br>0.00<br>N  | 39.22<br>3.57<br>0.00<br>N  | 145.41<br>3.40<br>-109.12<br>N | 181.97<br>4.30<br>-141.65<br>N | 49.09<br>5.27<br>-4.64<br>N | 49.43<br>5.23<br>-6.91<br>N | 49.52<br>5.18<br>-6.81<br>N | 50.12<br>5.75<br>-2.96<br>N | 70.01<br>5.76<br>-23.13<br>N | 50.14<br>5.79<br>-2.73<br>N | 87.75<br>5.11<br>-42.23<br>N | 77.79<br>5.28<br>-31.45<br>N | 46.82<br>5.33<br>-0.09<br>N | 46.42<br>4.90<br>0.00<br>N  | 49.84<br>6.01<br>-0.34<br>N | 55.66<br>7.08<br>-2.08<br>N | 56.65<br>5.53<br>-11.00<br>N | 75.29<br>3.62<br>-40.96<br>N | 78.80<br>7.34<br>0.00<br>N  |
| NSINS_S_GLNS_FALLS<br>23858  | 38.92<br>1.62<br>0.00<br>N  | 42.76<br>1.94<br>0.00<br>N   | 38.97<br>1.37<br>0.00<br>N   | 36.25<br>1.24<br>0.00<br>N  | 36.81<br>1.21<br>0.00<br>N  | 36.56<br>1.38<br>0.00<br>N  | 36.90<br>1.25<br>0.00<br>N  | 34.14<br>1.25<br>0.00<br>N     | 37.53<br>1.51<br>0.00<br>N     | 41.32<br>2.15<br>0.00<br>N  | 39.39<br>2.10<br>0.00<br>N  | 39.36<br>1.82<br>0.00<br>N  | 43.42<br>2.01<br>0.00<br>N  | 43.10<br>1.97<br>0.00<br>N   | 43.69<br>2.07<br>0.00<br>N  | 42.29<br>1.89<br>0.00<br>N   | 42.75<br>1.68<br>0.00<br>N   | 43.32<br>1.92<br>0.00<br>N  | 43.27<br>1.75<br>0.00<br>N  | 45.76<br>2.27<br>0.00<br>N  | 49.61<br>3.10<br>0.00<br>N  | 42.32<br>2.20<br>0.00<br>N   | 31.77<br>1.06<br>0.00<br>N   | 73.46<br>2.01<br>0.00<br>N  |

|                                |                             |                              |                              |                            |                            |                            |                            |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                            |                             |                             |                              |                              |                            |
|--------------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|
| NUCOR_STEEL____DRP<br>24197    | 37.94<br>0.64<br>0.00<br>N  | 41.48<br>0.66<br>0.00<br>N   | 38.38<br>0.78<br>0.00<br>N   | 35.90<br>0.89<br>0.00<br>N | 36.47<br>0.87<br>0.00<br>N | 36.08<br>0.89<br>0.00<br>N | 36.72<br>1.08<br>0.00<br>N | 34.00<br>1.11<br>0.00<br>N     | 37.52<br>1.49<br>0.00<br>N     | 40.88<br>1.71<br>0.00<br>N  | 38.84<br>1.54<br>0.00<br>N  | 39.17<br>1.63<br>0.00<br>N  | 43.09<br>1.67<br>0.00<br>N  | 42.65<br>1.53<br>0.00<br>N   | 43.06<br>1.44<br>0.00<br>N  | 41.78<br>1.37<br>0.00<br>N   | 42.51<br>1.45<br>0.00<br>N   | 42.85<br>1.45<br>0.00<br>N  | 42.67<br>1.15<br>0.00<br>N | 44.92<br>1.43<br>0.00<br>N  | 48.17<br>1.67<br>0.00<br>N  | 41.22<br>1.10<br>0.00<br>N   | 31.51<br>0.80<br>0.00<br>N   | 72.85<br>1.39<br>0.00<br>N |
| NYISO_LBMP_REFERENCE<br>24008  | 37.30<br>0.00<br>0.00<br>N  | 40.82<br>0.00<br>0.00<br>N   | 37.60<br>0.00<br>0.00<br>N   | 35.01<br>0.00<br>0.00<br>N | 35.60<br>0.00<br>0.00<br>N | 35.18<br>0.00<br>0.00<br>N | 35.65<br>0.00<br>0.00<br>N | 32.89<br>0.00<br>0.00<br>N     | 36.02<br>0.00<br>0.00<br>N     | 39.17<br>0.00<br>0.00<br>N  | 37.30<br>0.00<br>0.00<br>N  | 37.54<br>0.00<br>0.00<br>N  | 41.41<br>0.00<br>0.00<br>N  | 41.13<br>0.00<br>0.00<br>N   | 41.62<br>0.00<br>0.00<br>N  | 40.41<br>0.00<br>0.00<br>N   | 41.06<br>0.00<br>0.00<br>N   | 41.41<br>0.00<br>0.00<br>N  | 41.52<br>0.00<br>0.00<br>N | 43.49<br>0.00<br>0.00<br>N  | 46.50<br>0.00<br>0.00<br>N  | 40.12<br>0.00<br>0.00<br>N   | 30.71<br>0.00<br>0.00<br>N   | 71.45<br>0.00<br>0.00<br>N |
| NYPA_BRENTWD____GT<br>24164    | 42.45<br>3.54<br>-1.61<br>N | 56.93<br>3.94<br>-12.17<br>N | 62.41<br>3.45<br>-21.35<br>N | 37.90<br>2.89<br>0.00<br>N | 38.39<br>2.78<br>0.00<br>N | 38.06<br>2.88<br>0.00<br>N | 38.72<br>3.08<br>0.00<br>N | 144.91<br>2.90<br>-109.12<br>N | 181.33<br>3.66<br>-141.65<br>N | 48.38<br>4.56<br>-4.64<br>N | 48.77<br>4.56<br>-6.91<br>N | 48.91<br>4.56<br>-6.81<br>N | 49.47<br>5.10<br>-2.96<br>N | 69.39<br>5.14<br>-23.13<br>N | 49.54<br>5.20<br>-2.73<br>N | 87.37<br>4.73<br>-42.23<br>N | 77.37<br>4.85<br>-31.45<br>N | 46.34<br>4.85<br>-0.09<br>N | 45.97<br>4.45<br>0.00<br>N | 49.13<br>5.30<br>-0.34<br>N | 54.85<br>6.27<br>-2.08<br>N | 56.04<br>4.93<br>-11.00<br>N | 74.90<br>3.24<br>-40.96<br>N | 78.22<br>6.76<br>0.00<br>N |
| NYPA_GOWANUS____GT5<br>24156   | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N | 37.77<br>2.17<br>0.00<br>N | 37.44<br>2.26<br>0.00<br>N | 38.06<br>2.41<br>0.00<br>N | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N |
| NYPA_GOWANUS____GT6<br>24157   | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N | 37.77<br>2.17<br>0.00<br>N | 37.44<br>2.26<br>0.00<br>N | 38.06<br>2.41<br>0.00<br>N | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N |
| NYPA_HARLEM__RVR__GT1<br>24160 | 39.79<br>2.49<br>0.00<br>N  | 43.44<br>2.62<br>0.00<br>N   | 39.84<br>2.23<br>0.00<br>N   | 37.05<br>2.04<br>0.00<br>N | 37.48<br>1.88<br>0.00<br>N | 37.16<br>1.98<br>0.00<br>N | 37.76<br>2.12<br>0.00<br>N | 34.82<br>1.93<br>0.00<br>N     | 38.46<br>2.43<br>0.00<br>N     | 42.42<br>3.25<br>0.00<br>N  | 40.66<br>3.37<br>0.00<br>N  | 40.88<br>3.34<br>0.00<br>N  | 45.12<br>3.71<br>0.00<br>N  | 44.92<br>3.79<br>0.00<br>N   | 45.45<br>3.83<br>0.00<br>N  | 43.95<br>3.55<br>0.00<br>N   | 44.66<br>3.60<br>0.00<br>N   | 45.05<br>3.65<br>0.00<br>N  | 44.86<br>3.34<br>0.00<br>N | 47.38<br>3.89<br>0.00<br>N  | 51.21<br>4.70<br>0.00<br>N  | 43.84<br>3.72<br>0.00<br>N   | 33.12<br>2.41<br>0.00<br>N   | 76.38<br>4.93<br>0.00<br>N |
| NYPA_HARLEM__RVR__GT2<br>24161 | 39.79<br>2.49<br>0.00<br>N  | 43.44<br>2.62<br>0.00<br>N   | 39.84<br>2.23<br>0.00<br>N   | 37.05<br>2.04<br>0.00<br>N | 37.48<br>1.88<br>0.00<br>N | 37.16<br>1.98<br>0.00<br>N | 37.76<br>2.12<br>0.00<br>N | 34.82<br>1.93<br>0.00<br>N     | 38.46<br>2.43<br>0.00<br>N     | 42.42<br>3.25<br>0.00<br>N  | 40.66<br>3.37<br>0.00<br>N  | 40.88<br>3.34<br>0.00<br>N  | 45.12<br>3.71<br>0.00<br>N  | 44.92<br>3.79<br>0.00<br>N   | 45.45<br>3.83<br>0.00<br>N  | 43.95<br>3.55<br>0.00<br>N   | 44.66<br>3.60<br>0.00<br>N   | 45.05<br>3.65<br>0.00<br>N  | 44.86<br>3.34<br>0.00<br>N | 47.38<br>3.89<br>0.00<br>N  | 51.21<br>4.70<br>0.00<br>N  | 43.84<br>3.72<br>0.00<br>N   | 33.12<br>2.41<br>0.00<br>N   | 76.38<br>4.93<br>0.00<br>N |
| NYPA_KENT____GT<br>24152       | 40.00<br>2.70<br>0.00<br>N  | 43.70<br>2.88<br>0.00<br>N   | 40.06<br>2.45<br>0.00<br>N   | 37.18<br>2.17<br>0.00<br>N | 37.67<br>2.07<br>0.00<br>N | 37.35<br>2.17<br>0.00<br>N | 37.96<br>2.31<br>0.00<br>N | 34.95<br>2.07<br>0.00<br>N     | 38.70<br>2.68<br>0.00<br>N     | 42.69<br>3.52<br>0.00<br>N  | 40.90<br>3.60<br>0.00<br>N  | 41.14<br>3.60<br>0.00<br>N  | 45.42<br>4.01<br>0.00<br>N  | 45.21<br>4.08<br>0.00<br>N   | 45.75<br>4.13<br>0.00<br>N  | 44.26<br>3.85<br>0.00<br>N   | 44.94<br>3.87<br>0.00<br>N   | 45.32<br>3.92<br>0.00<br>N  | 45.13<br>3.61<br>0.00<br>N | 47.69<br>4.20<br>0.00<br>N  | 51.50<br>4.99<br>0.00<br>N  | 44.03<br>3.92<br>0.00<br>N   | 33.23<br>2.52<br>0.00<br>N   | 76.97<br>5.52<br>0.00<br>N |
| NYPA_POUCH1____GT<br>24155     | 40.08<br>2.78<br>0.00<br>N  | 43.83<br>3.01<br>0.00<br>N   | 40.17<br>2.57<br>0.00<br>N   | 37.31<br>2.30<br>0.00<br>N | 37.80<br>2.20<br>0.00<br>N | 37.47<br>2.29<br>0.00<br>N | 38.09<br>2.44<br>0.00<br>N | 35.05<br>2.16<br>0.00<br>N     | 38.81<br>2.79<br>0.00<br>N     | 42.80<br>3.63<br>0.00<br>N  | 41.00<br>3.70<br>0.00<br>N  | 41.24<br>3.70<br>0.00<br>N  | 45.54<br>4.13<br>0.00<br>N  | 45.31<br>4.19<br>0.00<br>N   | 45.89<br>4.27<br>0.00<br>N  | 44.38<br>3.97<br>0.00<br>N   | 45.07<br>4.00<br>0.00<br>N   | 45.45<br>4.04<br>0.00<br>N  | 45.28<br>3.76<br>0.00<br>N | 47.83<br>4.34<br>0.00<br>N  | 51.71<br>5.21<br>0.00<br>N  | 44.21<br>4.10<br>0.00<br>N   | 33.34<br>2.63<br>0.00<br>N   | 77.10<br>5.65<br>0.00<br>N |
| NYPA_VERNON____GT2<br>24162    | 39.97<br>2.66<br>0.00<br>N  | 43.65<br>2.83<br>0.00<br>N   | 40.02<br>2.42<br>0.00<br>N   | 37.17<br>2.16<br>0.00<br>N | 37.65<br>2.05<br>0.00<br>N | 37.33<br>2.15<br>0.00<br>N | 37.93<br>2.29<br>0.00<br>N | 34.93<br>2.05<br>0.00<br>N     | 38.67<br>2.65<br>0.00<br>N     | 42.65<br>3.48<br>0.00<br>N  | 40.87<br>3.57<br>0.00<br>N  | 41.10<br>3.56<br>0.00<br>N  | 45.36<br>3.95<br>0.00<br>N  | 45.16<br>4.03<br>0.00<br>N   | 45.70<br>4.08<br>0.00<br>N  | 44.21<br>3.81<br>0.00<br>N   | 44.90<br>3.83<br>0.00<br>N   | 45.28<br>3.87<br>0.00<br>N  | 45.08<br>3.57<br>0.00<br>N | 47.63<br>4.14<br>0.00<br>N  | 51.42<br>4.91<br>0.00<br>N  | 43.99<br>3.88<br>0.00<br>N   | 33.21<br>2.50<br>0.00<br>N   | 76.88<br>5.42<br>0.00<br>N |
| NYPA_VERNON____GT3<br>24163    | 39.97<br>2.66<br>0.00<br>N  | 43.65<br>2.83<br>0.00<br>N   | 40.02<br>2.42<br>0.00<br>N   | 37.17<br>2.16<br>0.00<br>N | 37.65<br>2.05<br>0.00<br>N | 37.33<br>2.15<br>0.00<br>N | 37.93<br>2.29<br>0.00<br>N | 34.93<br>2.05<br>0.00<br>N     | 38.67<br>2.65<br>0.00<br>N     | 42.65<br>3.48<br>0.00<br>N  | 40.87<br>3.57<br>0.00<br>N  | 41.10<br>3.56<br>0.00<br>N  | 45.36<br>3.95<br>0.00<br>N  | 45.16<br>4.03<br>0.00<br>N   | 45.70<br>4.08<br>0.00<br>N  | 44.21<br>3.81<br>0.00<br>N   | 44.90<br>3.83<br>0.00<br>N   | 45.28<br>3.87<br>0.00<br>N  | 45.08<br>3.57<br>0.00<br>N | 47.63<br>4.14<br>0.00<br>N  | 51.42<br>4.91<br>0.00<br>N  | 43.99<br>3.88<br>0.00<br>N   | 33.21<br>2.50<br>0.00<br>N   | 76.88<br>5.42<br>0.00<br>N |
| NYPA____ASTORIA_CC1<br>323568  | 39.94<br>2.64<br>0.00<br>N  | 43.63<br>2.81<br>0.00<br>N   | 40.00<br>2.40<br>0.00<br>N   | 37.14<br>2.13<br>0.00<br>N | 37.64<br>2.04<br>0.00<br>N | 37.32<br>2.13<br>0.00<br>N | 37.91<br>2.26<br>0.00<br>N | 34.92<br>2.03<br>0.00<br>N     | 38.64<br>2.62<br>0.00<br>N     | 42.62<br>3.45<br>0.00<br>N  | 40.85<br>3.55<br>0.00<br>N  | 41.08<br>3.54<br>0.00<br>N  | 45.34<br>3.93<br>0.00<br>N  | 45.13<br>4.01<br>0.00<br>N   | 45.67<br>4.05<br>0.00<br>N  | 44.18<br>3.77<br>0.00<br>N   | 44.87<br>3.80<br>0.00<br>N   | 45.25<br>3.85<br>0.00<br>N  | 45.06<br>3.54<br>0.00<br>N | 47.59<br>4.11<br>0.00<br>N  | 51.40<br>4.89<br>0.00<br>N  | 43.98<br>3.86<br>0.00<br>N   | 33.20<br>2.49<br>0.00<br>N   | 76.77<br>5.32<br>0.00<br>N |
| NYPA____ASTORIA_CC2<br>323569  | 39.94<br>2.64<br>0.00<br>N  | 43.63<br>2.81<br>0.00<br>N   | 40.00<br>2.40<br>0.00<br>N   | 37.14<br>2.13<br>0.00<br>N | 37.64<br>2.04<br>0.00<br>N | 37.32<br>2.13<br>0.00<br>N | 37.91<br>2.26<br>0.00<br>N | 34.92<br>2.03<br>0.00<br>N     | 38.64<br>2.62<br>0.00<br>N     | 42.62<br>3.45<br>0.00<br>N  | 40.85<br>3.55<br>0.00<br>N  | 41.08<br>3.54<br>0.00<br>N  | 45.34<br>3.93<br>0.00<br>N  | 45.13<br>4.01<br>0.00<br>N   | 45.67<br>4.05<br>0.00<br>N  | 44.18<br>3.77<br>0.00<br>N   | 44.87<br>3.80<br>0.00<br>N   | 45.25<br>3.85<br>0.00<br>N  | 45.06<br>3.54<br>0.00<br>N | 47.59<br>4.11<br>0.00<br>N  | 51.40<br>4.89<br>0.00<br>N  | 43.98<br>3.86<br>0.00<br>N   | 33.20<br>2.49<br>0.00<br>N   | 76.77<br>5.32<br>0.00<br>N |
| NYPA____HOLTSVILL<br>23794     | 42.41<br>3.50<br>-1.61<br>N | 56.89<br>3.90<br>-12.17<br>N | 62.38<br>3.42<br>-21.35<br>N | 37.90<br>2.89<br>0.00<br>N | 38.41<br>2.81<br>0.00<br>N | 38.09<br>2.91<br>0.00<br>N | 38.76<br>3.12<br>0.00<br>N | 144.96<br>2.95<br>-109.12<br>N | 181.40<br>3.73<br>-141.65<br>N | 48.43<br>4.62<br>-4.64<br>N | 48.81<br>4.60<br>-6.91<br>N | 48.90<br>4.55<br>-6.81<br>N | 49.43<br>5.06<br>-2.96<br>N | 69.35<br>5.10<br>-23.13<br>N | 49.51<br>5.16<br>-2.73<br>N | 87.25<br>4.61<br>-42.23<br>N | 77.27<br>4.75<br>-31.45<br>N | 46.28<br>4.79<br>-0.09<br>N | 45.91<br>4.39<br>0.00<br>N | 49.14<br>5.31<br>-0.34<br>N | 54.85<br>6.27<br>-2.08<br>N | 56.03<br>4.91<br>-11.00<br>N | 74.87<br>3.20<br>-40.96<br>N | 78.00<br>6.54<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 |
|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|
| NYPA_____HELLGATE_GT1<br>24158 | 39.79<br>2.49<br>0.00<br>N  | 43.44<br>2.62<br>0.00<br>N  | 39.84<br>2.23<br>0.00<br>N  | 37.05<br>2.04<br>0.00<br>N  | 37.48<br>1.88<br>0.00<br>N  | 37.16<br>1.98<br>0.00<br>N  | 37.76<br>2.12<br>0.00<br>N  | 34.81<br>1.93<br>0.00<br>N  | 38.46<br>2.43<br>0.00<br>N  | 42.42<br>3.25<br>0.00<br>N  | 40.66<br>3.37<br>0.00<br>N  | 40.88<br>3.34<br>0.00<br>N  | 45.12<br>3.71<br>0.00<br>N  | 44.92<br>3.79<br>0.00<br>N  | 45.45<br>3.83<br>0.00<br>N  | 43.95<br>3.55<br>0.00<br>N  | 44.66<br>3.60<br>0.00<br>N  | 45.05<br>3.65<br>0.00<br>N  | 44.86<br>3.34<br>0.00<br>N  | 47.38<br>3.89<br>0.00<br>N  | 51.21<br>4.70<br>0.00<br>N  | 43.84<br>3.72<br>0.00<br>N  | 33.12<br>2.41<br>0.00<br>N  | 76.38<br>4.93<br>0.00<br>N  |   |
| NYPA_____HELLGATE_GT2<br>24159 | 39.79<br>2.49<br>0.00<br>N  | 43.44<br>2.62<br>0.00<br>N  | 39.84<br>2.23<br>0.00<br>N  | 37.05<br>2.04<br>0.00<br>N  | 37.48<br>1.88<br>0.00<br>N  | 37.16<br>1.98<br>0.00<br>N  | 37.76<br>2.12<br>0.00<br>N  | 34.81<br>1.93<br>0.00<br>N  | 38.46<br>2.43<br>0.00<br>N  | 42.42<br>3.25<br>0.00<br>N  | 40.66<br>3.37<br>0.00<br>N  | 40.88<br>3.34<br>0.00<br>N  | 45.12<br>3.71<br>0.00<br>N  | 44.92<br>3.79<br>0.00<br>N  | 45.45<br>3.83<br>0.00<br>N  | 43.95<br>3.55<br>0.00<br>N  | 44.66<br>3.60<br>0.00<br>N  | 45.05<br>3.65<br>0.00<br>N  | 44.86<br>3.34<br>0.00<br>N  | 47.38<br>3.89<br>0.00<br>N  | 51.21<br>4.70<br>0.00<br>N  | 43.84<br>3.72<br>0.00<br>N  | 33.12<br>2.41<br>0.00<br>N  | 76.38<br>4.93<br>0.00<br>N  |   |
| NYS_BARGE___HYD<br>23848       | 35.41<br>-1.89<br>0.00<br>N | 38.97<br>-1.85<br>0.00<br>N | 36.57<br>-1.04<br>0.00<br>N | 34.18<br>-0.83<br>0.00<br>N | 34.59<br>-1.01<br>0.00<br>N | 34.04<br>-1.14<br>0.00<br>N | 34.48<br>-1.16<br>0.00<br>N | 31.57<br>-1.32<br>0.00<br>N | 34.91<br>-1.11<br>0.00<br>N | 38.18<br>-1.00<br>0.00<br>N | 36.48<br>-0.81<br>0.00<br>N | 37.03<br>-0.51<br>0.00<br>N | 40.68<br>-0.73<br>0.00<br>N | 40.43<br>-0.70<br>0.00<br>N | 40.74<br>-0.87<br>0.00<br>N | 39.49<br>-0.92<br>0.00<br>N | 40.35<br>-0.71<br>0.00<br>N | 40.61<br>-0.79<br>0.00<br>N | 40.46<br>-1.06<br>0.00<br>N | 42.32<br>-1.18<br>0.00<br>N | 45.15<br>-1.35<br>0.00<br>N | 38.89<br>-1.23<br>0.00<br>N | 29.78<br>-0.93<br>0.00<br>N | 68.51<br>-2.94<br>0.00<br>N |   |
| O.H_GEN_BRUCE<br>24063         | 34.88<br>-2.43<br>0.00<br>N | 38.38<br>-2.44<br>0.00<br>N | 36.02<br>-1.59<br>0.00<br>N | 33.71<br>-1.30<br>0.00<br>N | 34.12<br>-1.48<br>0.00<br>N | 33.59<br>-1.60<br>0.00<br>N | 33.96<br>-1.69<br>0.00<br>N | 31.08<br>-1.81<br>0.00<br>N | 34.29<br>-1.74<br>0.00<br>N | 37.45<br>-1.72<br>0.00<br>N | 35.78<br>-1.52<br>0.00<br>N | 36.32<br>-1.22<br>0.00<br>N | 39.88<br>-1.53<br>0.00<br>N | 39.62<br>-1.51<br>0.00<br>N | 39.95<br>-1.66<br>0.00<br>N | 38.72<br>-1.68<br>0.00<br>N | 39.57<br>-1.50<br>0.00<br>N | 39.83<br>-1.57<br>0.00<br>N | 39.70<br>-1.82<br>0.00<br>N | 41.51<br>-1.98<br>0.00<br>N | 44.26<br>-2.24<br>0.00<br>N | 38.14<br>-1.97<br>0.00<br>N | 29.28<br>-1.42<br>0.00<br>N | 67.37<br>-4.08<br>0.00<br>N |   |
| OAK ORCHARD___HYD<br>24046     | 36.96<br>-0.34<br>0.00<br>N | 40.49<br>-0.33<br>0.00<br>N | 37.64<br>0.04<br>0.00<br>N  | 35.16<br>0.15<br>0.00<br>N  | 35.65<br>0.06<br>0.00<br>N  | 35.21<br>0.03<br>0.00<br>N  | 35.72<br>0.08<br>0.00<br>N  | 32.96<br>0.07<br>0.00<br>N  | 36.40<br>0.38<br>0.00<br>N  | 39.75<br>0.58<br>0.00<br>N  | 37.93<br>0.64<br>0.00<br>N  | 38.38<br>0.84<br>0.00<br>N  | 42.17<br>0.76<br>0.00<br>N  | 41.84<br>0.72<br>0.00<br>N  | 42.21<br>0.59<br>0.00<br>N  | 40.92<br>0.51<br>0.00<br>N  | 41.71<br>0.65<br>0.00<br>N  | 42.02<br>0.61<br>0.00<br>N  | 41.91<br>0.40<br>0.00<br>N  | 43.94<br>0.44<br>0.00<br>N  | 47.01<br>0.51<br>0.00<br>N  | 40.43<br>0.32<br>0.00<br>N  | 30.87<br>0.16<br>0.00<br>N  | 71.10<br>-0.35<br>0.00<br>N |   |
| OCC_CHEM___DRP<br>24175        | 35.13<br>-2.17<br>0.00<br>N | 38.68<br>-2.14<br>0.00<br>N | 36.31<br>-1.29<br>0.00<br>N | 33.97<br>-1.04<br>0.00<br>N | 34.39<br>-1.21<br>0.00<br>N | 33.84<br>-1.34<br>0.00<br>N | 34.22<br>-1.42<br>0.00<br>N | 31.30<br>-1.59<br>0.00<br>N | 34.56<br>-1.47<br>0.00<br>N | 37.74<br>-1.42<br>0.00<br>N | 36.07<br>-1.23<br>0.00<br>N | 36.61<br>-0.93<br>0.00<br>N | 40.21<br>-1.20<br>0.00<br>N | 39.97<br>-1.16<br>0.00<br>N | 40.29<br>-1.33<br>0.00<br>N | 39.04<br>-1.37<br>0.00<br>N | 39.89<br>-1.18<br>0.00<br>N | 40.16<br>-1.25<br>0.00<br>N | 40.00<br>-1.51<br>0.00<br>N | 41.84<br>-1.65<br>0.00<br>N | 44.62<br>-1.88<br>0.00<br>N | 38.44<br>-1.68<br>0.00<br>N | 29.50<br>-1.21<br>0.00<br>N | 67.88<br>-3.57<br>0.00<br>N |   |
| OLIN_CORP_DRP<br>24177         | 35.17<br>-2.13<br>0.00<br>N | 38.71<br>-2.11<br>0.00<br>N | 36.34<br>-1.26<br>0.00<br>N | 33.99<br>-1.02<br>0.00<br>N | 34.39<br>-1.21<br>0.00<br>N | 33.84<br>-1.34<br>0.00<br>N | 34.25<br>-1.39<br>0.00<br>N | 31.34<br>-1.55<br>0.00<br>N | 34.63<br>-1.39<br>0.00<br>N | 37.85<br>-1.32<br>0.00<br>N | 36.15<br>-1.14<br>0.00<br>N | 36.71<br>-0.83<br>0.00<br>N | 40.32<br>-1.10<br>0.00<br>N | 40.07<br>-1.06<br>0.00<br>N | 40.39<br>-1.23<br>0.00<br>N | 39.15<br>-1.26<br>0.00<br>N | 40.01<br>-1.06<br>0.00<br>N | 40.26<br>-1.14<br>0.00<br>N | 40.11<br>-1.40<br>0.00<br>N | 41.97<br>-1.52<br>0.00<br>N | 44.76<br>-1.74<br>0.00<br>N | 38.55<br>-1.56<br>0.00<br>N | 29.55<br>-1.16<br>0.00<br>N | 68.02<br>-3.44<br>0.00<br>N |   |
| ONONDAGA_REF_OCCRA<br>23987    | 37.40<br>0.10<br>0.00<br>N  | 40.98<br>0.16<br>0.00<br>N  | 37.78<br>0.17<br>0.00<br>N  | 35.19<br>0.18<br>0.00<br>N  | 35.75<br>0.15<br>0.00<br>N  | 35.34<br>0.16<br>0.00<br>N  | 35.89<br>0.25<br>0.00<br>N  | 33.18<br>0.29<br>0.00<br>N  | 36.54<br>0.52<br>0.00<br>N  | 39.87<br>0.70<br>0.00<br>N  | 38.00<br>0.71<br>0.00<br>N  | 38.30<br>0.77<br>0.00<br>N  | 42.21<br>0.80<br>0.00<br>N  | 41.93<br>0.80<br>0.00<br>N  | 42.34<br>0.73<br>0.00<br>N  | 41.06<br>0.65<br>0.00<br>N  | 41.75<br>0.69<br>0.00<br>N  | 42.10<br>0.69<br>0.00<br>N  | 42.06<br>0.54<br>0.00<br>N  | 44.18<br>0.69<br>0.00<br>N  | 47.38<br>0.88<br>0.00<br>N  | 40.72<br>0.60<br>0.00<br>N  | 30.99<br>0.28<br>0.00<br>N  | 71.84<br>0.39<br>0.00<br>N  |   |
| ONONDAGA___COGEN<br>23986      | 37.43<br>0.13<br>0.00<br>N  | 41.01<br>0.19<br>0.00<br>N  | 37.82<br>0.22<br>0.00<br>N  | 35.24<br>0.23<br>0.00<br>N  | 35.80<br>0.20<br>0.00<br>N  | 35.40<br>0.22<br>0.00<br>N  | 35.94<br>0.29<br>0.00<br>N  | 33.21<br>0.32<br>0.00<br>N  | 36.58<br>0.56<br>0.00<br>N  | 39.89<br>0.72<br>0.00<br>N  | 38.01<br>0.71<br>0.00<br>N  | 38.31<br>0.77<br>0.00<br>N  | 42.19<br>0.78<br>0.00<br>N  | 41.92<br>0.79<br>0.00<br>N  | 42.30<br>0.69<br>0.00<br>N  | 41.02<br>0.61<br>0.00<br>N  | 41.73<br>0.67<br>0.00<br>N  | 42.07<br>0.67<br>0.00<br>N  | 42.01<br>0.49<br>0.00<br>N  | 44.15<br>0.65<br>0.00<br>N  | 47.36<br>0.86<br>0.00<br>N  | 40.66<br>0.54<br>0.00<br>N  | 30.96<br>0.25<br>0.00<br>N  | 71.79<br>0.34<br>0.00<br>N  |   |
| ONTARIO___LFGE<br>23819        | 37.89<br>0.59<br>0.00<br>N  | 41.58<br>0.76<br>0.00<br>N  | 38.50<br>0.89<br>0.00<br>N  | 35.84<br>0.83<br>0.00<br>N  | 36.39<br>0.79<br>0.00<br>N  | 35.96<br>0.78<br>0.00<br>N  | 36.67<br>1.02<br>0.00<br>N  | 33.96<br>1.08<br>0.00<br>N  | 37.61<br>1.59<br>0.00<br>N  | 41.08<br>1.91<br>0.00<br>N  | 39.16<br>1.87<br>0.00<br>N  | 39.55<br>2.01<br>0.00<br>N  | 43.30<br>1.89<br>0.00<br>N  | 42.87<br>1.74<br>0.00<br>N  | 43.19<br>1.57<br>0.00<br>N  | 41.88<br>1.47<br>0.00<br>N  | 42.69<br>1.62<br>0.00<br>N  | 42.98<br>1.58<br>0.00<br>N  | 42.80<br>1.28<br>0.00<br>N  | 45.03<br>1.54<br>0.00<br>N  | 48.32<br>1.82<br>0.00<br>N  | 41.37<br>1.26<br>0.00<br>N  | 31.37<br>0.66<br>0.00<br>N  | 72.59<br>1.14<br>0.00<br>N  |   |
| OSWEGATCHIE___HYD<br>24044     | 35.84<br>-1.46<br>0.00<br>N | 39.05<br>-1.78<br>0.00<br>N | 36.00<br>-1.60<br>0.00<br>N | 33.51<br>-1.50<br>0.00<br>N | 34.10<br>-1.49<br>0.00<br>N | 33.72<br>-1.46<br>0.00<br>N | 34.21<br>-1.43<br>0.00<br>N | 31.71<br>-1.18<br>0.00<br>N | 34.82<br>-1.21<br>0.00<br>N | 37.87<br>-1.31<br>0.00<br>N | 36.06<br>-1.23<br>0.00<br>N | 36.30<br>-1.24<br>0.00<br>N | 39.84<br>-1.57<br>0.00<br>N | 39.53<br>-1.60<br>0.00<br>N | 39.96<br>-1.67<br>0.00<br>N | 39.13<br>-1.28<br>0.00<br>N | 39.62<br>-1.44<br>0.00<br>N | 40.09<br>-1.31<br>0.00<br>N | 40.23<br>-1.29<br>0.00<br>N | 41.84<br>-1.66<br>0.00<br>N | 44.42<br>-2.08<br>0.00<br>N | 38.36<br>-1.76<br>0.00<br>N | 29.76<br>-0.94<br>0.00<br>N | 68.90<br>-2.56<br>0.00<br>N |   |
| OSWEGO___5<br>23606            | 36.87<br>-0.43<br>0.00<br>N | 40.38<br>-0.44<br>0.00<br>N | 37.26<br>-0.34<br>0.00<br>N | 34.72<br>-0.29<br>0.00<br>N | 35.27<br>-0.33<br>0.00<br>N | 34.86<br>-0.32<br>0.00<br>N | 35.37<br>-0.28<br>0.00<br>N | 32.65<br>-0.24<br>0.00<br>N | 35.89<br>-0.13<br>0.00<br>N | 39.11<br>-0.05<br>0.00<br>N | 37.27<br>-0.03<br>0.00<br>N | 37.56<br>0.02<br>0.00<br>N  | 41.39<br>-0.02<br>0.00<br>N | 41.12<br>-0.01<br>0.00<br>N | 41.54<br>-0.07<br>0.00<br>N | 40.30<br>-0.10<br>0.00<br>N | 40.99<br>-0.07<br>0.00<br>N | 41.32<br>-0.08<br>0.00<br>N | 41.33<br>-0.19<br>0.00<br>N | 43.37<br>-0.12<br>0.00<br>N | 46.46<br>-0.04<br>0.00<br>N | 39.97<br>-0.14<br>0.00<br>N | 30.50<br>-0.21<br>0.00<br>N | 70.77<br>-0.68<br>0.00<br>N |   |
| OSWEGO___6<br>23613            | 36.87<br>-0.43<br>0.00<br>N | 40.38<br>-0.44<br>0.00<br>N | 37.26<br>-0.34<br>0.00<br>N | 34.72<br>-0.29<br>0.00<br>N | 35.27<br>-0.33<br>0.00<br>N | 34.86<br>-0.32<br>0.00<br>N | 35.37<br>-0.28<br>0.00<br>N | 32.65<br>-0.24<br>0.00<br>N | 35.89<br>-0.13<br>0.00<br>N | 39.11<br>-0.05<br>0.00<br>N | 37.27<br>-0.03<br>0.00<br>N | 37.56<br>0.02<br>0.00<br>N  | 41.39<br>-0.02<br>0.00<br>N | 41.12<br>-0.01<br>0.00<br>N | 41.54<br>-0.07<br>0.00<br>N | 40.30<br>-0.10<br>0.00<br>N | 40.99<br>-0.07<br>0.00<br>N | 41.32<br>-0.08<br>0.00<br>N | 41.33<br>-0.19<br>0.00<br>N | 43.37<br>-0.12<br>0.00<br>N | 46.46<br>-0.04<br>0.00<br>N | 39.97<br>-0.14<br>0.00<br>N | 30.50<br>-0.21<br>0.00<br>N | 70.77<br>-0.68<br>0.00<br>N |   |
| OUTOKUMPU-AB___DRP             | 35.71                       | 39.31                       | 36.87                       | 34.45                       | 34.87                       | 34.32                       | 34.78                       | 31.84                       | 35.22                       | 38.53                       | 36.82                       | 37.37                       | 41.05                       | 40.82                       | 41.14                       | 39.88                       | 40.74                       | 41.00                       | 40.85                       | 42.73                       | 45.60                       | 39.25                       | 30.04                       | 69.15                       |   |

|                                 |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|---------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| 24206                           | -1.59<br>0.00<br>N          | -1.51<br>0.00<br>N           | -0.73<br>0.00<br>N           | -0.56<br>0.00<br>N          | -0.73<br>0.00<br>N          | -0.86<br>0.00<br>N          | -0.87<br>0.00<br>N          | -1.05<br>0.00<br>N             | -0.80<br>0.00<br>N             | -0.64<br>0.00<br>N          | -0.48<br>0.00<br>N          | -0.17<br>0.00<br>N          | -0.36<br>0.00<br>N          | -0.31<br>0.00<br>N           | -0.47<br>0.00<br>N          | -0.53<br>0.00<br>N           | -0.33<br>0.00<br>N           | -0.41<br>0.00<br>N          | -0.66<br>0.00<br>N          | -0.76<br>0.00<br>N          | -0.90<br>0.00<br>N          | -0.86<br>0.00<br>N           | -0.67<br>0.00<br>N           | -2.30<br>0.00<br>N          |
| OXBOW____<br>24026              | 35.51<br>-1.79<br>0.00<br>N | 39.08<br>-1.74<br>0.00<br>N  | 36.67<br>-0.93<br>0.00<br>N  | 34.29<br>-0.72<br>0.00<br>N | 34.70<br>-0.90<br>0.00<br>N | 34.15<br>-1.03<br>0.00<br>N | 34.57<br>-1.07<br>0.00<br>N | 31.64<br>-1.24<br>0.00<br>N    | 34.98<br>-1.04<br>0.00<br>N    | 38.26<br>-0.91<br>0.00<br>N | 36.56<br>-0.74<br>0.00<br>N | 37.10<br>-0.44<br>0.00<br>N | 40.76<br>-0.65<br>0.00<br>N | 40.52<br>-0.61<br>0.00<br>N  | 40.85<br>-0.77<br>0.00<br>N | 39.58<br>-0.82<br>0.00<br>N  | 40.44<br>-0.63<br>0.00<br>N  | 40.71<br>-0.69<br>0.00<br>N | 40.56<br>-0.96<br>0.00<br>N | 42.42<br>-1.07<br>0.00<br>N | 45.25<br>-1.25<br>0.00<br>N | 38.97<br>-1.15<br>0.00<br>N  | 29.86<br>-0.85<br>0.00<br>N  | 68.71<br>-2.74<br>0.00<br>N |
| OXY_CHEM_DSASP<br>323612        | 35.13<br>-2.17<br>0.00<br>N | 38.68<br>-2.14<br>0.00<br>N  | 36.31<br>-1.29<br>0.00<br>N  | 33.97<br>-1.04<br>0.00<br>N | 34.39<br>-1.21<br>0.00<br>N | 33.84<br>-1.34<br>0.00<br>N | 34.22<br>-1.42<br>0.00<br>N | 31.30<br>-1.59<br>0.00<br>N    | 34.56<br>-1.47<br>0.00<br>N    | 37.74<br>-1.42<br>0.00<br>N | 36.07<br>-1.23<br>0.00<br>N | 36.61<br>-0.93<br>0.00<br>N | 40.21<br>-1.20<br>0.00<br>N | 39.97<br>-1.16<br>0.00<br>N  | 40.29<br>-1.33<br>0.00<br>N | 39.04<br>-1.37<br>0.00<br>N  | 39.89<br>-1.18<br>0.00<br>N  | 40.16<br>-1.25<br>0.00<br>N | 40.00<br>-1.51<br>0.00<br>N | 41.84<br>-1.65<br>0.00<br>N | 44.62<br>-1.88<br>0.00<br>N | 38.44<br>-1.68<br>0.00<br>N  | 29.50<br>-1.21<br>0.00<br>N  | 67.88<br>-3.57<br>0.00<br>N |
| PEEKSKILL____<br>23653          | 39.49<br>2.19<br>0.00<br>N  | 43.21<br>2.39<br>0.00<br>N   | 39.61<br>2.00<br>0.00<br>N   | 36.78<br>1.77<br>0.00<br>N  | 37.30<br>1.70<br>0.00<br>N  | 36.98<br>1.80<br>0.00<br>N  | 37.55<br>1.91<br>0.00<br>N  | 34.59<br>1.70<br>0.00<br>N     | 38.27<br>2.25<br>0.00<br>N     | 42.20<br>3.03<br>0.00<br>N  | 40.38<br>3.08<br>0.00<br>N  | 40.60<br>3.06<br>0.00<br>N  | 44.83<br>3.41<br>0.00<br>N  | 44.62<br>3.49<br>0.00<br>N   | 45.15<br>3.53<br>0.00<br>N  | 43.66<br>3.26<br>0.00<br>N   | 44.35<br>3.28<br>0.00<br>N   | 44.73<br>3.33<br>0.00<br>N  | 44.53<br>3.01<br>0.00<br>N  | 47.06<br>3.57<br>0.00<br>N  | 50.86<br>4.35<br>0.00<br>N  | 43.47<br>3.35<br>0.00<br>N   | 32.82<br>2.11<br>0.00<br>N   | 76.08<br>4.63<br>0.00<br>N  |
| PGE MADISON____WINDPWR<br>24146 | 38.79<br>1.48<br>0.00<br>N  | 42.72<br>1.90<br>0.00<br>N   | 39.56<br>1.96<br>0.00<br>N   | 36.85<br>1.84<br>0.00<br>N  | 37.40<br>1.80<br>0.00<br>N  | 37.03<br>1.85<br>0.00<br>N  | 37.77<br>2.12<br>0.00<br>N  | 35.18<br>2.29<br>0.00<br>N     | 39.01<br>2.99<br>0.00<br>N     | 42.60<br>3.43<br>0.00<br>N  | 40.60<br>3.31<br>0.00<br>N  | 40.96<br>3.42<br>0.00<br>N  | 45.05<br>3.64<br>0.00<br>N  | 44.51<br>3.38<br>0.00<br>N   | 44.71<br>3.09<br>0.00<br>N  | 43.47<br>3.06<br>0.00<br>N   | 44.45<br>3.39<br>0.00<br>N   | 44.81<br>3.40<br>0.00<br>N  | 44.54<br>3.02<br>0.00<br>N  | 46.95<br>3.46<br>0.00<br>N  | 50.39<br>3.89<br>0.00<br>N  | 42.80<br>2.68<br>0.00<br>N   | 32.35<br>1.64<br>0.00<br>N   | 74.87<br>3.41<br>0.00<br>N  |
| PIERCEFIELD____HYD<br>23852     | 35.46<br>-1.84<br>0.00<br>N | 38.58<br>-2.25<br>0.00<br>N  | 35.64<br>-1.97<br>0.00<br>N  | 33.17<br>-1.84<br>0.00<br>N | 33.79<br>-1.81<br>0.00<br>N | 33.36<br>-1.82<br>0.00<br>N | 33.79<br>-1.85<br>0.00<br>N | 31.30<br>-1.59<br>0.00<br>N    | 34.22<br>-1.80<br>0.00<br>N    | 37.06<br>-2.11<br>0.00<br>N | 35.19<br>-2.11<br>0.00<br>N | 35.33<br>-2.21<br>0.00<br>N | 38.58<br>-2.83<br>0.00<br>N | 38.21<br>-2.92<br>0.00<br>N  | 38.74<br>-2.88<br>0.00<br>N | 38.31<br>-2.10<br>0.00<br>N  | 38.83<br>-2.23<br>0.00<br>N  | 39.15<br>-2.26<br>0.00<br>N | 39.46<br>-2.06<br>0.00<br>N | 40.92<br>-2.57<br>0.00<br>N | 42.83<br>-3.67<br>0.00<br>N | 37.19<br>-2.92<br>0.00<br>N  | 29.29<br>-1.41<br>0.00<br>N  | 67.94<br>-3.51<br>0.00<br>N |
| PINELAWN_CC_1<br>323563         | 42.19<br>3.28<br>-1.61<br>N | 56.61<br>3.61<br>-12.17<br>N | 62.09<br>3.13<br>-21.35<br>N | 37.65<br>2.63<br>0.00<br>N  | 38.15<br>2.55<br>0.00<br>N  | 37.82<br>2.64<br>0.00<br>N  | 38.46<br>2.81<br>0.00<br>N  | 144.64<br>2.64<br>-109.12<br>N | 180.68<br>3.01<br>-141.65<br>N | 47.60<br>3.79<br>-4.64<br>N | 48.04<br>3.83<br>-6.91<br>N | 48.15<br>3.81<br>-6.81<br>N | 48.62<br>4.25<br>-2.96<br>N | 68.57<br>4.31<br>-23.13<br>N | 48.72<br>4.37<br>-2.73<br>N | 86.65<br>4.01<br>-42.23<br>N | 76.61<br>4.09<br>-31.45<br>N | 45.56<br>4.07<br>-0.09<br>N | 45.23<br>3.71<br>0.00<br>N  | 48.26<br>4.43<br>-0.34<br>N | 53.85<br>5.28<br>-2.08<br>N | 55.29<br>4.18<br>-11.00<br>N | 74.49<br>2.83<br>-40.96<br>N | 77.98<br>6.53<br>0.00<br>N  |
| PJM_GEN_KEystone<br>24065       | 36.23<br>-1.08<br>0.00<br>N | 39.97<br>-0.85<br>0.00<br>N  | 37.36<br>-0.25<br>0.00<br>N  | 34.62<br>-0.40<br>0.00<br>N | 35.12<br>-0.48<br>0.00<br>N | 34.47<br>-0.71<br>0.00<br>N | 35.46<br>-0.19<br>0.00<br>N | 32.69<br>-0.20<br>0.00<br>N    | 36.30<br>0.28<br>0.00<br>N     | 39.54<br>0.36<br>0.00<br>N  | 37.55<br>0.25<br>0.00<br>N  | 37.94<br>0.40<br>0.00<br>N  | 41.82<br>0.40<br>0.00<br>N  | 41.68<br>0.56<br>0.00<br>N   | 41.90<br>0.28<br>0.00<br>N  | 40.66<br>0.25<br>0.00<br>N   | 41.63<br>0.56<br>0.00<br>N   | 41.71<br>0.31<br>0.00<br>N  | 41.59<br>0.08<br>0.00<br>N  | 43.88<br>0.39<br>0.00<br>N  | 46.98<br>0.47<br>0.00<br>N  | 40.12<br>0.00<br>0.00<br>N   | 30.07<br>-0.64<br>0.00<br>N  | 70.77<br>-0.69<br>0.00<br>N |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 40.91<br>2.78<br>-0.83<br>N | 50.12<br>3.06<br>-6.24<br>N  | 51.16<br>2.62<br>-10.94<br>N | 37.22<br>2.21<br>0.00<br>N  | 37.73<br>2.13<br>0.00<br>N  | 37.40<br>2.22<br>0.00<br>N  | 38.02<br>2.38<br>0.00<br>N  | 144.30<br>2.29<br>-109.12<br>N | 180.57<br>2.90<br>-141.65<br>N | 47.53<br>3.72<br>-4.64<br>N | 47.57<br>3.76<br>-6.51<br>N | 44.74<br>3.70<br>-3.49<br>N | 47.21<br>4.15<br>-1.64<br>N | 68.48<br>4.23<br>-23.13<br>N | 48.64<br>4.30<br>-2.73<br>N | 86.62<br>3.98<br>-42.23<br>N | 76.55<br>4.03<br>-31.45<br>N | 45.42<br>3.97<br>-0.05<br>N | 45.12<br>3.61<br>0.00<br>N  | 47.94<br>4.28<br>-0.17<br>N | 52.69<br>5.12<br>-1.07<br>N | 49.74<br>3.99<br>-5.63<br>N  | 54.28<br>2.60<br>-20.97<br>N | 76.96<br>5.51<br>0.00<br>N  |
| PJM_GEN_VFT_PROXY<br>323633     | 39.69<br>2.39<br>0.00<br>N  | 43.38<br>2.56<br>0.00<br>N   | 39.76<br>2.16<br>0.00<br>N   | 36.91<br>1.90<br>0.00<br>N  | 37.43<br>1.82<br>0.00<br>N  | 37.10<br>1.92<br>0.00<br>N  | 37.69<br>2.05<br>0.00<br>N  | 34.66<br>1.78<br>0.00<br>N     | 38.43<br>2.40<br>0.00<br>N     | 42.30<br>3.13<br>0.00<br>N  | 40.51<br>3.22<br>0.00<br>N  | 40.75<br>3.21<br>0.00<br>N  | 45.02<br>3.61<br>0.00<br>N  | 44.81<br>3.68<br>0.00<br>N   | 45.37<br>3.75<br>0.00<br>N  | 43.87<br>3.47<br>0.00<br>N   | 44.56<br>3.50<br>0.00<br>N   | 44.95<br>3.55<br>0.00<br>N  | 44.78<br>3.26<br>0.00<br>N  | 47.38<br>3.88<br>0.00<br>N  | 51.20<br>4.70<br>0.00<br>N  | 43.76<br>3.64<br>0.00<br>N   | 32.97<br>2.27<br>0.00<br>N   | 76.63<br>5.18<br>0.00<br>N  |
| PLEASANTVLY____LBMP<br>24000    | 39.35<br>2.05<br>0.00<br>N  | 43.08<br>2.26<br>0.00<br>N   | 39.47<br>1.87<br>0.00<br>N   | 36.67<br>1.66<br>0.00<br>N  | 37.20<br>1.59<br>0.00<br>N  | 36.83<br>1.65<br>0.00<br>N  | 37.34<br>1.70<br>0.00<br>N  | 34.40<br>1.51<br>0.00<br>N     | 38.00<br>1.98<br>0.00<br>N     | 41.84<br>2.66<br>0.00<br>N  | 40.02<br>2.72<br>0.00<br>N  | 40.21<br>2.67<br>0.00<br>N  | 44.39<br>2.98<br>0.00<br>N  | 44.18<br>3.05<br>0.00<br>N   | 44.75<br>3.13<br>0.00<br>N  | 43.30<br>2.89<br>0.00<br>N   | 43.95<br>2.88<br>0.00<br>N   | 44.36<br>2.95<br>0.00<br>N  | 44.23<br>2.72<br>0.00<br>N  | 46.76<br>3.27<br>0.00<br>N  | 50.52<br>4.02<br>0.00<br>N  | 43.19<br>3.08<br>0.00<br>N   | 32.62<br>1.91<br>0.00<br>N   | 75.64<br>4.19<br>0.00<br>N  |
| POLETTI____<br>23519            | 39.86<br>2.56<br>0.00<br>N  | 43.54<br>2.72<br>0.00<br>N   | 39.91<br>2.31<br>0.00<br>N   | 37.05<br>2.04<br>0.00<br>N  | 37.56<br>1.96<br>0.00<br>N  | 37.24<br>2.06<br>0.00<br>N  | 37.83<br>2.19<br>0.00<br>N  | 34.82<br>1.93<br>0.00<br>N     | 38.57<br>2.55<br>0.00<br>N     | 42.53<br>3.36<br>0.00<br>N  | 40.73<br>3.43<br>0.00<br>N  | 40.95<br>3.41<br>0.00<br>N  | 45.23<br>3.82<br>0.00<br>N  | 45.02<br>3.89<br>0.00<br>N   | 45.57<br>3.95<br>0.00<br>N  | 44.06<br>3.66<br>0.00<br>N   | 44.76<br>3.69<br>0.00<br>N   | 45.14<br>3.74<br>0.00<br>N  | 44.94<br>3.43<br>0.00<br>N  | 47.52<br>4.03<br>0.00<br>N  | 51.35<br>4.84<br>0.00<br>N  | 43.88<br>3.76<br>0.00<br>N   | 33.11<br>2.40<br>0.00<br>N   | 76.78<br>5.33<br>0.00<br>N  |
| PORT_JEFF_3<br>23555            | 42.60<br>3.68<br>-1.61<br>N | 57.07<br>4.08<br>-12.17<br>N | 62.55<br>3.59<br>-21.35<br>N | 38.08<br>3.07<br>0.00<br>N  | 38.60<br>3.00<br>0.00<br>N  | 38.27<br>3.09<br>0.00<br>N  | 38.96<br>3.31<br>0.00<br>N  | 145.10<br>3.09<br>-109.12<br>N | 181.57<br>3.90<br>-141.65<br>N | 48.58<br>4.77<br>-4.64<br>N | 48.95<br>4.74<br>-6.91<br>N | 49.04<br>4.69<br>-6.81<br>N | 49.57<br>5.20<br>-2.96<br>N | 69.45<br>5.20<br>-23.13<br>N | 49.60<br>5.25<br>-2.73<br>N | 87.37<br>4.73<br>-42.23<br>N | 77.42<br>4.90<br>-31.45<br>N | 46.49<br>5.00<br>-0.09<br>N | 46.06<br>4.54<br>0.00<br>N  | 49.26<br>5.43<br>-0.34<br>N | 54.97<br>6.39<br>-2.08<br>N | 56.10<br>4.98<br>-11.00<br>N | 74.88<br>3.22<br>-40.96<br>N | 78.03<br>6.58<br>0.00<br>N  |
| PORT_JEFF_4<br>23616            | 42.60<br>3.68<br>-1.61<br>N | 57.07<br>4.08<br>-12.17<br>N | 62.55<br>3.59<br>-21.35<br>N | 38.08<br>3.07<br>0.00<br>N  | 38.60<br>3.00<br>0.00<br>N  | 38.27<br>3.09<br>0.00<br>N  | 38.96<br>3.31<br>0.00<br>N  | 145.10<br>3.09<br>-109.12<br>N | 181.57<br>3.90<br>-141.65<br>N | 48.58<br>4.77<br>-4.64<br>N | 48.95<br>4.74<br>-6.91<br>N | 49.04<br>4.69<br>-6.81<br>N | 49.57<br>5.20<br>-2.96<br>N | 69.45<br>5.20<br>-23.13<br>N | 49.60<br>5.25<br>-2.73<br>N | 87.37<br>4.73<br>-42.23<br>N | 77.42<br>4.90<br>-31.45<br>N | 46.49<br>5.00<br>-0.09<br>N | 46.06<br>4.54<br>0.00<br>N  | 49.26<br>5.43<br>-0.34<br>N | 54.97<br>6.39<br>-2.08<br>N | 56.10<br>4.98<br>-11.00<br>N | 74.88<br>3.22<br>-40.96<br>N | 78.03<br>6.58<br>0.00<br>N  |

|                             |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| PORT_JEFF_IC<br>23713       | 42.71<br>3.79<br>-1.61<br>N | 57.19<br>4.19<br>-12.17<br>N | 62.66<br>3.70<br>-21.35<br>N | 38.18<br>3.17<br>0.00<br>N  | 38.70<br>3.10<br>0.00<br>N  | 38.37<br>3.19<br>0.00<br>N  | 39.07<br>3.42<br>0.00<br>N  | 145.22<br>3.21<br>-109.12<br>N | 181.72<br>4.05<br>-141.65<br>N | 48.75<br>4.94<br>-4.64<br>N | 49.12<br>4.91<br>-6.91<br>N | 49.22<br>4.87<br>-6.81<br>N | 49.77<br>5.40<br>-2.96<br>N | 69.65<br>5.40<br>-23.13<br>N | 49.81<br>5.45<br>-2.73<br>N | 87.56<br>4.92<br>-42.23<br>N | 77.62<br>5.10<br>-31.45<br>N | 46.69<br>5.20<br>-0.09<br>N | 46.25<br>4.74<br>0.00<br>N  | 49.47<br>5.64<br>-0.34<br>N | 55.21<br>6.63<br>-2.08<br>N | 56.30<br>5.18<br>-11.00<br>N | 75.04<br>3.37<br>-40.96<br>N | 78.37<br>6.91<br>0.00<br>N  |
| PPL PILGRIM_ST_GT1<br>24216 | 42.45<br>3.54<br>-1.61<br>N | 56.93<br>3.94<br>-12.17<br>N | 62.41<br>3.45<br>-21.35<br>N | 37.90<br>2.89<br>0.00<br>N  | 38.39<br>2.78<br>0.00<br>N  | 38.06<br>2.88<br>0.00<br>N  | 38.72<br>3.08<br>0.00<br>N  | 144.91<br>2.90<br>-109.12<br>N | 181.33<br>3.66<br>-141.65<br>N | 48.38<br>4.56<br>-4.64<br>N | 48.77<br>4.56<br>-6.91<br>N | 48.91<br>4.56<br>-6.81<br>N | 49.47<br>5.10<br>-2.96<br>N | 69.39<br>5.14<br>-23.13<br>N | 49.54<br>5.20<br>-2.73<br>N | 87.37<br>4.73<br>-42.23<br>N | 77.37<br>4.85<br>-31.45<br>N | 46.34<br>4.85<br>-0.09<br>N | 45.97<br>4.45<br>0.00<br>N  | 49.13<br>5.30<br>-0.34<br>N | 54.85<br>6.27<br>-2.08<br>N | 56.04<br>4.93<br>-11.00<br>N | 74.90<br>3.24<br>-40.96<br>N | 78.22<br>6.76<br>0.00<br>N  |
| PPL PILGRIM_ST_GT2<br>24217 | 42.45<br>3.54<br>-1.61<br>N | 56.93<br>3.94<br>-12.17<br>N | 62.41<br>3.45<br>-21.35<br>N | 37.90<br>2.89<br>0.00<br>N  | 38.39<br>2.78<br>0.00<br>N  | 38.06<br>2.88<br>0.00<br>N  | 38.72<br>3.08<br>0.00<br>N  | 144.91<br>2.90<br>-109.12<br>N | 181.33<br>3.66<br>-141.65<br>N | 48.38<br>4.56<br>-4.64<br>N | 48.77<br>4.56<br>-6.91<br>N | 48.91<br>4.56<br>-6.81<br>N | 49.47<br>5.10<br>-2.96<br>N | 69.39<br>5.14<br>-23.13<br>N | 49.54<br>5.20<br>-2.73<br>N | 87.37<br>4.73<br>-42.23<br>N | 77.37<br>4.85<br>-31.45<br>N | 46.34<br>4.85<br>-0.09<br>N | 45.97<br>4.45<br>0.00<br>N  | 49.13<br>5.30<br>-0.34<br>N | 54.85<br>6.27<br>-2.08<br>N | 56.04<br>4.93<br>-11.00<br>N | 74.90<br>3.24<br>-40.96<br>N | 78.22<br>6.76<br>0.00<br>N  |
| PPL_SHRM_GT3<br>24213       | 42.81<br>3.90<br>-1.61<br>N | 57.31<br>4.32<br>-12.17<br>N | 62.76<br>3.80<br>-21.35<br>N | 38.26<br>3.25<br>0.00<br>N  | 38.80<br>3.19<br>0.00<br>N  | 38.46<br>3.28<br>0.00<br>N  | 39.16<br>3.51<br>0.00<br>N  | 145.34<br>3.33<br>-109.12<br>N | 181.89<br>4.22<br>-141.65<br>N | 49.01<br>5.19<br>-4.64<br>N | 49.35<br>5.15<br>-6.91<br>N | 49.43<br>5.08<br>-6.81<br>N | 50.01<br>5.64<br>-2.96<br>N | 69.91<br>5.66<br>-23.13<br>N | 50.04<br>5.70<br>-2.73<br>N | 87.67<br>5.02<br>-42.23<br>N | 77.71<br>5.19<br>-31.45<br>N | 46.74<br>5.25<br>-0.09<br>N | 46.37<br>4.85<br>0.00<br>N  | 49.76<br>5.93<br>-0.34<br>N | 55.57<br>7.00<br>-2.08<br>N | 56.59<br>5.47<br>-11.00<br>N | 75.23<br>3.57<br>-40.96<br>N | 78.67<br>7.22<br>0.00<br>N  |
| PPL_SHRM_GT4<br>24214       | 42.81<br>3.90<br>-1.61<br>N | 57.31<br>4.32<br>-12.17<br>N | 62.76<br>3.80<br>-21.35<br>N | 38.26<br>3.25<br>0.00<br>N  | 38.80<br>3.19<br>0.00<br>N  | 38.46<br>3.28<br>0.00<br>N  | 39.16<br>3.51<br>0.00<br>N  | 145.34<br>3.33<br>-109.12<br>N | 181.89<br>4.22<br>-141.65<br>N | 49.01<br>5.19<br>-4.64<br>N | 49.35<br>5.15<br>-6.91<br>N | 49.43<br>5.08<br>-6.81<br>N | 50.01<br>5.64<br>-2.96<br>N | 69.91<br>5.66<br>-23.13<br>N | 50.04<br>5.70<br>-2.73<br>N | 87.67<br>5.02<br>-42.23<br>N | 77.71<br>5.19<br>-31.45<br>N | 46.74<br>5.25<br>-0.09<br>N | 46.37<br>4.85<br>0.00<br>N  | 49.76<br>5.93<br>-0.34<br>N | 55.57<br>7.00<br>-2.08<br>N | 56.59<br>5.47<br>-11.00<br>N | 75.23<br>3.57<br>-40.96<br>N | 78.67<br>7.22<br>0.00<br>N  |
| PROJECT___ORANGE 1<br>24174 | 37.33<br>0.03<br>0.00<br>N  | 40.90<br>0.08<br>0.00<br>N   | 37.73<br>0.12<br>0.00<br>N   | 35.14<br>0.13<br>0.00<br>N  | 35.69<br>0.09<br>0.00<br>N  | 35.28<br>0.10<br>0.00<br>N  | 35.83<br>0.18<br>0.00<br>N  | 33.11<br>0.22<br>0.00<br>N     | 36.47<br>0.44<br>0.00<br>N     | 39.79<br>0.61<br>0.00<br>N  | 37.93<br>0.63<br>0.00<br>N  | 38.23<br>0.69<br>0.00<br>N  | 42.13<br>0.72<br>0.00<br>N  | 41.85<br>0.72<br>0.00<br>N   | 42.26<br>0.65<br>0.00<br>N  | 40.98<br>0.57<br>0.00<br>N   | 41.69<br>0.62<br>0.00<br>N   | 42.02<br>0.61<br>0.00<br>N  | 41.98<br>0.47<br>0.00<br>N  | 44.09<br>0.60<br>0.00<br>N  | 47.27<br>0.77<br>0.00<br>N  | 40.63<br>0.51<br>0.00<br>N   | 30.93<br>0.22<br>0.00<br>N   | 71.71<br>0.25<br>0.00<br>N  |
| PROJECT___ORANGE 2<br>24166 | 37.33<br>0.03<br>0.00<br>N  | 40.90<br>0.08<br>0.00<br>N   | 37.73<br>0.12<br>0.00<br>N   | 35.14<br>0.13<br>0.00<br>N  | 35.69<br>0.09<br>0.00<br>N  | 35.28<br>0.10<br>0.00<br>N  | 35.83<br>0.18<br>0.00<br>N  | 33.11<br>0.22<br>0.00<br>N     | 36.47<br>0.44<br>0.00<br>N     | 39.79<br>0.61<br>0.00<br>N  | 37.93<br>0.63<br>0.00<br>N  | 38.23<br>0.69<br>0.00<br>N  | 42.13<br>0.72<br>0.00<br>N  | 41.85<br>0.72<br>0.00<br>N   | 42.26<br>0.65<br>0.00<br>N  | 40.98<br>0.57<br>0.00<br>N   | 41.69<br>0.62<br>0.00<br>N   | 42.02<br>0.61<br>0.00<br>N  | 41.98<br>0.47<br>0.00<br>N  | 44.09<br>0.60<br>0.00<br>N  | 47.27<br>0.77<br>0.00<br>N  | 40.63<br>0.51<br>0.00<br>N   | 30.93<br>0.22<br>0.00<br>N   | 71.71<br>0.25<br>0.00<br>N  |
| PYRITES___HYD<br>24023      | 35.72<br>-1.58<br>0.00<br>N | 38.82<br>-2.00<br>0.00<br>N  | 35.86<br>-1.74<br>0.00<br>N  | 33.37<br>-1.64<br>0.00<br>N | 33.99<br>-1.61<br>0.00<br>N | 33.56<br>-1.62<br>0.00<br>N | 33.99<br>-1.65<br>0.00<br>N | 31.51<br>-1.38<br>0.00<br>N    | 34.48<br>-1.54<br>0.00<br>N    | 37.35<br>-1.82<br>0.00<br>N | 35.49<br>-1.81<br>0.00<br>N | 35.65<br>-1.89<br>0.00<br>N | 38.94<br>-2.48<br>0.00<br>N | 38.55<br>-2.58<br>0.00<br>N  | 39.06<br>-2.56<br>0.00<br>N | 38.54<br>-1.86<br>0.00<br>N  | 39.11<br>-1.95<br>0.00<br>N  | 39.44<br>-1.96<br>0.00<br>N | 39.69<br>-1.83<br>0.00<br>N | 41.20<br>-2.29<br>0.00<br>N | 43.14<br>-3.36<br>0.00<br>N | 37.42<br>-2.70<br>0.00<br>N  | 29.42<br>-1.29<br>0.00<br>N  | 68.27<br>-3.18<br>0.00<br>N |
| RAMAPO___LBMP<br>323565     | 39.55<br>2.25<br>0.00<br>N  | 43.29<br>2.47<br>0.00<br>N   | 39.69<br>2.09<br>0.00<br>N   | 36.86<br>1.85<br>0.00<br>N  | 37.38<br>1.78<br>0.00<br>N  | 37.05<br>1.87<br>0.00<br>N  | 37.62<br>1.97<br>0.00<br>N  | 34.64<br>1.75<br>0.00<br>N     | 38.32<br>2.30<br>0.00<br>N     | 42.24<br>3.07<br>0.00<br>N  | 40.43<br>3.13<br>0.00<br>N  | 40.65<br>3.11<br>0.00<br>N  | 44.88<br>3.47<br>0.00<br>N  | 44.63<br>3.50<br>0.00<br>N   | 45.19<br>3.57<br>0.00<br>N  | 43.70<br>3.29<br>0.00<br>N   | 44.39<br>3.32<br>0.00<br>N   | 44.77<br>3.37<br>0.00<br>N  | 44.57<br>3.05<br>0.00<br>N  | 47.12<br>3.63<br>0.00<br>N  | 50.92<br>4.41<br>0.00<br>N  | 43.51<br>3.40<br>0.00<br>N   | 32.87<br>2.16<br>0.00<br>N   | 76.22<br>4.76<br>0.00<br>N  |
| RANKINE____<br>23646        | 35.51<br>-1.79<br>0.00<br>N | 39.11<br>-1.71<br>0.00<br>N  | 36.68<br>-0.92<br>0.00<br>N  | 34.24<br>-0.77<br>0.00<br>N | 34.66<br>-0.94<br>0.00<br>N | 34.10<br>-1.08<br>0.00<br>N | 34.62<br>-1.02<br>0.00<br>N | 31.72<br>-1.17<br>0.00<br>N    | 35.12<br>-0.90<br>0.00<br>N    | 38.39<br>-0.78<br>0.00<br>N | 36.67<br>-0.63<br>0.00<br>N | 37.18<br>-0.36<br>0.00<br>N | 40.88<br>-0.53<br>0.00<br>N | 40.68<br>-0.44<br>0.00<br>N  | 40.99<br>-0.63<br>0.00<br>N | 39.73<br>-0.68<br>0.00<br>N  | 40.61<br>-0.46<br>0.00<br>N  | 40.84<br>-0.56<br>0.00<br>N | 40.69<br>-0.82<br>0.00<br>N | 42.60<br>-0.89<br>0.00<br>N | 45.51<br>-0.99<br>0.00<br>N | 39.15<br>-0.96<br>0.00<br>N  | 29.88<br>-0.83<br>0.00<br>N  | 68.96<br>-2.50<br>0.00<br>N |
| RAVENSWOOD_GT2_1<br>24244   | 39.86<br>2.56<br>0.00<br>N  | 43.55<br>2.73<br>0.00<br>N   | 39.91<br>2.31<br>0.00<br>N   | 37.05<br>2.04<br>0.00<br>N  | 37.56<br>1.96<br>0.00<br>N  | 37.24<br>2.05<br>0.00<br>N  | 37.83<br>2.18<br>0.00<br>N  | 34.83<br>1.94<br>0.00<br>N     | 38.57<br>2.55<br>0.00<br>N     | 42.53<br>3.36<br>0.00<br>N  | 40.73<br>3.44<br>0.00<br>N  | 40.96<br>3.42<br>0.00<br>N  | 45.23<br>3.82<br>0.00<br>N  | 45.02<br>3.89<br>0.00<br>N   | 45.57<br>3.95<br>0.00<br>N  | 44.07<br>3.66<br>0.00<br>N   | 44.76<br>3.69<br>0.00<br>N   | 45.14<br>3.74<br>0.00<br>N  | 44.94<br>3.43<br>0.00<br>N  | 47.51<br>4.02<br>0.00<br>N  | 51.33<br>4.83<br>0.00<br>N  | 43.88<br>3.76<br>0.00<br>N   | 33.11<br>2.40<br>0.00<br>N   | 76.77<br>5.32<br>0.00<br>N  |
| RAVENSWOOD_GT2_2<br>24245   | 39.86<br>2.56<br>0.00<br>N  | 43.55<br>2.73<br>0.00<br>N   | 39.91<br>2.31<br>0.00<br>N   | 37.05<br>2.04<br>0.00<br>N  | 37.56<br>1.96<br>0.00<br>N  | 37.24<br>2.05<br>0.00<br>N  | 37.83<br>2.18<br>0.00<br>N  | 34.83<br>1.94<br>0.00<br>N     | 38.57<br>2.55<br>0.00<br>N     | 42.53<br>3.36<br>0.00<br>N  | 40.73<br>3.44<br>0.00<br>N  | 40.96<br>3.42<br>0.00<br>N  | 45.23<br>3.82<br>0.00<br>N  | 45.02<br>3.89<br>0.00<br>N   | 45.57<br>3.95<br>0.00<br>N  | 44.07<br>3.66<br>0.00<br>N   | 44.76<br>3.69<br>0.00<br>N   | 45.14<br>3.74<br>0.00<br>N  | 44.94<br>3.43<br>0.00<br>N  | 47.51<br>4.02<br>0.00<br>N  | 51.33<br>4.83<br>0.00<br>N  | 43.88<br>3.76<br>0.00<br>N   | 33.11<br>2.40<br>0.00<br>N   | 76.77<br>5.32<br>0.00<br>N  |
| RAVENSWOOD_GT2_3<br>24246   | 39.88<br>2.57<br>0.00<br>N  | 43.57<br>2.75<br>0.00<br>N   | 39.94<br>2.34<br>0.00<br>N   | 37.08<br>2.07<br>0.00<br>N  | 37.58<br>1.98<br>0.00<br>N  | 37.26<br>2.08<br>0.00<br>N  | 37.85<br>2.20<br>0.00<br>N  | 34.86<br>1.97<br>0.00<br>N     | 38.60<br>2.58<br>0.00<br>N     | 42.56<br>3.39<br>0.00<br>N  | 40.75<br>3.46<br>0.00<br>N  | 40.98<br>3.45<br>0.00<br>N  | 45.26<br>3.85<br>0.00<br>N  | 45.04<br>3.91<br>0.00<br>N   | 45.60<br>3.98<br>0.00<br>N  | 44.10<br>3.69<br>0.00<br>N   | 44.79<br>3.72<br>0.00<br>N   | 45.18<br>3.77<br>0.00<br>N  | 44.98<br>3.46<br>0.00<br>N  | 47.54<br>4.05<br>0.00<br>N  | 51.37<br>4.86<br>0.00<br>N  | 43.91<br>3.79<br>0.00<br>N   | 33.14<br>2.43<br>0.00<br>N   | 76.79<br>5.34<br>0.00<br>N  |
| RAVENSWOOD_GT2_4<br>24247   | 39.88<br>2.57<br>0.00<br>N  | 43.57<br>2.75<br>0.00<br>N   | 39.94<br>2.34<br>0.00<br>N   | 37.08<br>2.07<br>0.00<br>N  | 37.58<br>1.98<br>0.00<br>N  | 37.26<br>2.08<br>0.00<br>N  | 37.85<br>2.20<br>0.00<br>N  | 34.86<br>1.97<br>0.00<br>N     | 38.60<br>2.58<br>0.00<br>N     | 42.56<br>3.39<br>0.00<br>N  | 40.75<br>3.46<br>0.00<br>N  | 40.98<br>3.45<br>0.00<br>N  | 45.26<br>3.85<br>0.00<br>N  | 45.04<br>3.91<br>0.00<br>N   | 45.60<br>3.98<br>0.00<br>N  | 44.10<br>3.69<br>0.00<br>N   | 44.79<br>3.72<br>0.00<br>N   | 45.18<br>3.77<br>0.00<br>N  | 44.98<br>3.46<br>0.00<br>N  | 47.54<br>4.05<br>0.00<br>N  | 51.37<br>4.86<br>0.00<br>N  | 43.91<br>3.79<br>0.00<br>N   | 33.14<br>2.43<br>0.00<br>N   | 76.79<br>5.34<br>0.00<br>N  |

|   |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |   |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|---|
|   | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N |
| RAVENSWOOD_GT3_1<br>24248               | 39.86<br>2.56<br>0.00<br>N | 43.56<br>2.74<br>0.00<br>N | 39.92<br>2.31<br>0.00<br>N | 37.06<br>2.05<br>0.00<br>N | 37.56<br>1.96<br>0.00<br>N | 37.25<br>2.06<br>0.00<br>N | 37.83<br>2.18<br>0.00<br>N | 34.84<br>1.95<br>0.00<br>N | 38.57<br>2.55<br>0.00<br>N | 42.53<br>3.36<br>0.00<br>N | 40.73<br>3.44<br>0.00<br>N | 40.97<br>3.43<br>0.00<br>N | 45.23<br>3.82<br>0.00<br>N | 45.02<br>3.89<br>0.00<br>N | 45.57<br>3.95<br>0.00<br>N | 44.07<br>3.66<br>0.00<br>N | 44.76<br>3.69<br>0.00<br>N | 45.14<br>3.74<br>0.00<br>N | 44.94<br>3.43<br>0.00<br>N | 47.52<br>4.03<br>0.00<br>N | 51.33<br>4.83<br>0.00<br>N | 43.88<br>3.76<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.77<br>5.32<br>0.00<br>N |   |
| RAVENSWOOD_GT3_2<br>24249               | 39.86<br>2.56<br>0.00<br>N | 43.56<br>2.74<br>0.00<br>N | 39.92<br>2.31<br>0.00<br>N | 37.06<br>2.05<br>0.00<br>N | 37.56<br>1.96<br>0.00<br>N | 37.25<br>2.06<br>0.00<br>N | 37.83<br>2.18<br>0.00<br>N | 34.84<br>1.95<br>0.00<br>N | 38.57<br>2.55<br>0.00<br>N | 42.53<br>3.36<br>0.00<br>N | 40.73<br>3.44<br>0.00<br>N | 40.97<br>3.43<br>0.00<br>N | 45.23<br>3.82<br>0.00<br>N | 45.02<br>3.89<br>0.00<br>N | 45.57<br>3.95<br>0.00<br>N | 44.07<br>3.66<br>0.00<br>N | 44.76<br>3.69<br>0.00<br>N | 45.14<br>3.74<br>0.00<br>N | 44.94<br>3.43<br>0.00<br>N | 47.52<br>4.03<br>0.00<br>N | 51.33<br>4.83<br>0.00<br>N | 43.88<br>3.76<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.77<br>5.32<br>0.00<br>N |   |
| RAVENSWOOD_GT3_3<br>24250               | 39.87<br>2.57<br>0.00<br>N | 43.56<br>2.74<br>0.00<br>N | 39.92<br>2.32<br>0.00<br>N | 37.06<br>2.05<br>0.00<br>N | 37.57<br>1.97<br>0.00<br>N | 37.25<br>2.07<br>0.00<br>N | 37.83<br>2.18<br>0.00<br>N | 34.84<br>1.95<br>0.00<br>N | 38.58<br>2.56<br>0.00<br>N | 42.58<br>3.41<br>0.00<br>N | 40.79<br>3.49<br>0.00<br>N | 41.02<br>3.48<br>0.00<br>N | 45.30<br>3.89<br>0.00<br>N | 45.08<br>3.95<br>0.00<br>N | 45.63<br>4.01<br>0.00<br>N | 44.13<br>3.73<br>0.00<br>N | 44.82<br>3.75<br>0.00<br>N | 45.21<br>3.81<br>0.00<br>N | 45.01<br>3.49<br>0.00<br>N | 47.57<br>4.08<br>0.00<br>N | 51.41<br>4.90<br>0.00<br>N | 43.94<br>3.82<br>0.00<br>N | 33.16<br>2.45<br>0.00<br>N | 76.85<br>5.40<br>0.00<br>N |   |
| RAVENSWOOD_GT3_4<br>24251               | 39.87<br>2.57<br>0.00<br>N | 43.56<br>2.74<br>0.00<br>N | 39.92<br>2.32<br>0.00<br>N | 37.06<br>2.05<br>0.00<br>N | 37.57<br>1.97<br>0.00<br>N | 37.25<br>2.07<br>0.00<br>N | 37.83<br>2.18<br>0.00<br>N | 34.84<br>1.95<br>0.00<br>N | 38.58<br>2.56<br>0.00<br>N | 42.58<br>3.41<br>0.00<br>N | 40.79<br>3.49<br>0.00<br>N | 41.02<br>3.48<br>0.00<br>N | 45.30<br>3.89<br>0.00<br>N | 45.08<br>3.95<br>0.00<br>N | 45.63<br>4.01<br>0.00<br>N | 44.13<br>3.73<br>0.00<br>N | 44.82<br>3.75<br>0.00<br>N | 45.21<br>3.81<br>0.00<br>N | 45.01<br>3.49<br>0.00<br>N | 47.57<br>4.08<br>0.00<br>N | 51.41<br>4.90<br>0.00<br>N | 43.94<br>3.82<br>0.00<br>N | 33.16<br>2.45<br>0.00<br>N | 76.85<br>5.40<br>0.00<br>N |   |
| RAVENSWOOD_GT_1<br>23729                | 39.97<br>2.66<br>0.00<br>N | 43.65<br>2.83<br>0.00<br>N | 40.02<br>2.42<br>0.00<br>N | 37.17<br>2.16<br>0.00<br>N | 37.65<br>2.05<br>0.00<br>N | 37.33<br>2.15<br>0.00<br>N | 37.93<br>2.29<br>0.00<br>N | 34.93<br>2.05<br>0.00<br>N | 38.67<br>2.65<br>0.00<br>N | 42.65<br>3.48<br>0.00<br>N | 40.87<br>3.57<br>0.00<br>N | 41.10<br>3.56<br>0.00<br>N | 45.36<br>3.95<br>0.00<br>N | 45.16<br>4.03<br>0.00<br>N | 45.70<br>4.08<br>0.00<br>N | 44.21<br>3.81<br>0.00<br>N | 44.90<br>3.83<br>0.00<br>N | 45.28<br>3.87<br>0.00<br>N | 45.08<br>3.57<br>0.00<br>N | 47.63<br>4.14<br>0.00<br>N | 51.42<br>4.91<br>0.00<br>N | 43.99<br>3.88<br>0.00<br>N | 33.21<br>2.50<br>0.00<br>N | 76.88<br>5.42<br>0.00<br>N |   |
| RAVENSWOOD_GT_10<br>24258               | 39.86<br>2.56<br>0.00<br>N | 43.55<br>2.73<br>0.00<br>N | 39.91<br>2.31<br>0.00<br>N | 37.05<br>2.04<br>0.00<br>N | 37.56<br>1.96<br>0.00<br>N | 37.24<br>2.05<br>0.00<br>N | 37.83<br>2.18<br>0.00<br>N | 34.83<br>1.94<br>0.00<br>N | 38.57<br>2.55<br>0.00<br>N | 42.53<br>3.36<br>0.00<br>N | 40.73<br>3.44<br>0.00<br>N | 40.95<br>3.41<br>0.00<br>N | 45.22<br>3.81<br>0.00<br>N | 45.01<br>3.88<br>0.00<br>N | 45.56<br>3.94<br>0.00<br>N | 44.06<br>3.65<br>0.00<br>N | 44.76<br>3.69<br>0.00<br>N | 45.14<br>3.74<br>0.00<br>N | 44.94<br>3.42<br>0.00<br>N | 47.51<br>4.02<br>0.00<br>N | 51.33<br>4.83<br>0.00<br>N | 43.87<br>3.76<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.76<br>5.31<br>0.00<br>N |   |
| RAVENSWOOD_GT_11<br>24259               | 39.86<br>2.56<br>0.00<br>N | 43.55<br>2.73<br>0.00<br>N | 39.91<br>2.31<br>0.00<br>N | 37.05<br>2.04<br>0.00<br>N | 37.56<br>1.96<br>0.00<br>N | 37.24<br>2.05<br>0.00<br>N | 37.83<br>2.18<br>0.00<br>N | 34.83<br>1.94<br>0.00<br>N | 38.57<br>2.55<br>0.00<br>N | 42.53<br>3.36<br>0.00<br>N | 40.73<br>3.44<br>0.00<br>N | 40.95<br>3.41<br>0.00<br>N | 45.22<br>3.81<br>0.00<br>N | 45.01<br>3.88<br>0.00<br>N | 45.56<br>3.94<br>0.00<br>N | 44.06<br>3.65<br>0.00<br>N | 44.76<br>3.69<br>0.00<br>N | 45.14<br>3.74<br>0.00<br>N | 44.94<br>3.42<br>0.00<br>N | 47.51<br>4.02<br>0.00<br>N | 51.33<br>4.83<br>0.00<br>N | 43.87<br>3.76<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.76<br>5.31<br>0.00<br>N |   |
| RAVENSWOOD_GT_4<br>24252                | 39.84<br>2.54<br>0.00<br>N | 43.53<br>2.71<br>0.00<br>N | 39.90<br>2.30<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.55<br>1.95<br>0.00<br>N | 37.23<br>2.05<br>0.00<br>N | 37.81<br>2.17<br>0.00<br>N | 34.82<br>1.93<br>0.00<br>N | 38.56<br>2.54<br>0.00<br>N | 42.51<br>3.34<br>0.00<br>N | 40.70<br>3.40<br>0.00<br>N | 40.94<br>3.40<br>0.00<br>N | 45.19<br>3.78<br>0.00<br>N | 44.99<br>3.86<br>0.00<br>N | 45.54<br>3.92<br>0.00<br>N | 44.04<br>3.63<br>0.00<br>N | 44.72<br>3.66<br>0.00<br>N | 45.12<br>3.71<br>0.00<br>N | 44.91<br>3.40<br>0.00<br>N | 47.48<br>3.99<br>0.00<br>N | 51.31<br>4.81<br>0.00<br>N | 43.84<br>3.72<br>0.00<br>N | 33.08<br>2.38<br>0.00<br>N | 76.75<br>5.30<br>0.00<br>N |   |
| RAVENSWOOD_GT_5<br>24254                | 39.84<br>2.54<br>0.00<br>N | 43.53<br>2.71<br>0.00<br>N | 39.90<br>2.30<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.55<br>1.95<br>0.00<br>N | 37.23<br>2.05<br>0.00<br>N | 37.81<br>2.17<br>0.00<br>N | 34.82<br>1.93<br>0.00<br>N | 38.56<br>2.54<br>0.00<br>N | 42.51<br>3.34<br>0.00<br>N | 40.70<br>3.40<br>0.00<br>N | 40.94<br>3.40<br>0.00<br>N | 45.19<br>3.78<br>0.00<br>N | 44.99<br>3.86<br>0.00<br>N | 45.54<br>3.92<br>0.00<br>N | 44.04<br>3.63<br>0.00<br>N | 44.72<br>3.66<br>0.00<br>N | 45.12<br>3.71<br>0.00<br>N | 44.91<br>3.40<br>0.00<br>N | 47.48<br>3.99<br>0.00<br>N | 51.31<br>4.81<br>0.00<br>N | 43.84<br>3.72<br>0.00<br>N | 33.08<br>2.38<br>0.00<br>N | 76.75<br>5.30<br>0.00<br>N |   |
| RAVENSWOOD_GT_6<br>24253                | 39.84<br>2.54<br>0.00<br>N | 43.53<br>2.71<br>0.00<br>N | 39.90<br>2.30<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.55<br>1.95<br>0.00<br>N | 37.23<br>2.05<br>0.00<br>N | 37.81<br>2.17<br>0.00<br>N | 34.82<br>1.93<br>0.00<br>N | 38.56<br>2.54<br>0.00<br>N | 42.51<br>3.34<br>0.00<br>N | 40.70<br>3.40<br>0.00<br>N | 40.94<br>3.40<br>0.00<br>N | 45.19<br>3.78<br>0.00<br>N | 44.99<br>3.86<br>0.00<br>N | 45.54<br>3.92<br>0.00<br>N | 44.04<br>3.63<br>0.00<br>N | 44.72<br>3.66<br>0.00<br>N | 45.12<br>3.71<br>0.00<br>N | 44.91<br>3.40<br>0.00<br>N | 47.48<br>3.99<br>0.00<br>N | 51.31<br>4.81<br>0.00<br>N | 43.84<br>3.72<br>0.00<br>N | 33.08<br>2.38<br>0.00<br>N | 76.75<br>5.30<br>0.00<br>N |   |
| RAVENSWOOD_GT_7<br>24255                | 39.84<br>2.54<br>0.00<br>N | 43.53<br>2.71<br>0.00<br>N | 39.90<br>2.30<br>0.00<br>N | 37.04<br>2.03<br>0.00<br>N | 37.55<br>1.95<br>0.00<br>N | 37.23<br>2.05<br>0.00<br>N | 37.81<br>2.17<br>0.00<br>N | 34.82<br>1.93<br>0.00<br>N | 38.56<br>2.54<br>0.00<br>N | 42.51<br>3.34<br>0.00<br>N | 40.70<br>3.40<br>0.00<br>N | 40.94<br>3.40<br>0.00<br>N | 45.19<br>3.78<br>0.00<br>N | 44.99<br>3.86<br>0.00<br>N | 45.54<br>3.92<br>0.00<br>N | 44.04<br>3.63<br>0.00<br>N | 44.72<br>3.66<br>0.00<br>N | 45.12<br>3.71<br>0.00<br>N | 44.91<br>3.40<br>0.00<br>N | 47.48<br>3.99<br>0.00<br>N | 51.31<br>4.81<br>0.00<br>N | 43.84<br>3.72<br>0.00<br>N | 33.08<br>2.38<br>0.00<br>N | 76.75<br>5.30<br>0.00<br>N |   |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 39.86<br>2.56<br>0.00<br>N | 43.55<br>2.73<br>0.00<br>N | 39.91<br>2.31<br>0.00<br>N | 37.05<br>2.04<br>0.00<br>N | 37.56<br>1.96<br>0.00<br>N | 37.24<br>2.05<br>0.00<br>N | 37.83<br>2.18<br>0.00<br>N | 34.83<br>1.94<br>0.00<br>N | 38.57<br>2.55<br>0.00<br>N | 42.53<br>3.36<br>0.00<br>N | 40.73<br>3.44<br>0.00<br>N | 40.95<br>3.41<br>0.00<br>N | 45.22<br>3.81<br>0.00<br>N | 45.01<br>3.88<br>0.00<br>N | 45.56<br>3.94<br>0.00<br>N | 44.06<br>3.65<br>0.00<br>N | 44.76<br>3.69<br>0.00<br>N | 45.14<br>3.74<br>0.00<br>N | 44.94<br>3.42<br>0.00<br>N | 47.51<br>4.02<br>0.00<br>N | 51.33<br>4.83<br>0.00<br>N | 43.87<br>3.76<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.76<br>5.31<br>0.00<br>N |   |
| RAVENSWOOD_GT_9<br>24257                | 39.86<br>2.56<br>0.00<br>N | 43.55<br>2.73<br>0.00<br>N | 39.91<br>2.31<br>0.00<br>N | 37.05<br>2.04<br>0.00<br>N | 37.56<br>1.96<br>0.00<br>N | 37.24<br>2.05<br>0.00<br>N | 37.83<br>2.18<br>0.00<br>N | 34.83<br>1.94<br>0.00<br>N | 38.57<br>2.55<br>0.00<br>N | 42.53<br>3.36<br>0.00<br>N | 40.73<br>3.44<br>0.00<br>N | 40.95<br>3.41<br>0.00<br>N | 45.22<br>3.81<br>0.00<br>N | 45.01<br>3.88<br>0.00<br>N | 45.56<br>3.94<br>0.00<br>N | 44.06<br>3.65<br>0.00<br>N | 44.76<br>3.69<br>0.00<br>N | 45.14<br>3.74<br>0.00<br>N | 44.94<br>3.42<br>0.00<br>N | 47.51<br>4.02<br>0.00<br>N | 51.33<br>4.83<br>0.00<br>N | 43.87<br>3.76<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.76<br>5.31<br>0.00<br>N |   |
| RAVENSWOOD___1                          | 39.96                      | 43.65                      | 40.01                      | 37.15                      | 37.64                      | 37.32                      | 37.92                      | 34.92                      | 38.67                      | 42.64                      | 40.86                      | 41.10                      | 45.35                      | 45.15                      | 45.70                      | 44.19                      | 44.89                      | 45.27                      | 45.08                      | 47.61                      | 51.41                      | 43.99                      | 33.21                      | 76.83                      |   |

|                              |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |
|------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 23533                        | 2.66<br>0.00<br>N          | 2.83<br>0.00<br>N          | 2.41<br>0.00<br>N          | 2.15<br>0.00<br>N          | 2.04<br>0.00<br>N          | 2.14<br>0.00<br>N          | 2.28<br>0.00<br>N          | 2.04<br>0.00<br>N          | 2.64<br>0.00<br>N          | 3.47<br>0.00<br>N          | 3.56<br>0.00<br>N          | 3.56<br>0.00<br>N          | 3.94<br>0.00<br>N          | 4.02<br>0.00<br>N          | 4.08<br>0.00<br>N          | 3.78<br>0.00<br>N          | 3.82<br>0.00<br>N          | 3.86<br>0.00<br>N          | 3.56<br>0.00<br>N          | 4.12<br>0.00<br>N          | 4.91<br>0.00<br>N          | 3.88<br>0.00<br>N          | 2.50<br>0.00<br>N          | 5.37<br>0.00<br>N          |
| RAVENSWOOD____2<br>23534     | 39.96<br>2.66<br>0.00<br>N | 43.64<br>2.82<br>0.00<br>N | 40.00<br>2.40<br>0.00<br>N | 37.14<br>2.13<br>0.00<br>N | 37.63<br>2.03<br>0.00<br>N | 37.32<br>2.13<br>0.00<br>N | 37.92<br>2.27<br>0.00<br>N | 34.91<br>2.03<br>0.00<br>N | 38.65<br>2.63<br>0.00<br>N | 42.63<br>3.46<br>0.00<br>N | 40.85<br>3.55<br>0.00<br>N | 41.08<br>3.54<br>0.00<br>N | 45.34<br>3.93<br>0.00<br>N | 45.14<br>4.02<br>0.00<br>N | 45.68<br>4.06<br>0.00<br>N | 44.19<br>3.78<br>0.00<br>N | 44.87<br>3.81<br>0.00<br>N | 45.26<br>3.86<br>0.00<br>N | 45.06<br>3.55<br>0.00<br>N | 47.61<br>4.12<br>0.00<br>N | 51.40<br>4.90<br>0.00<br>N | 43.99<br>3.88<br>0.00<br>N | 33.21<br>2.50<br>0.00<br>N | 76.81<br>5.35<br>0.00<br>N |
| RAVENSWOOD____3<br>23535     | 39.86<br>2.56<br>0.00<br>N | 43.56<br>2.74<br>0.00<br>N | 39.92<br>2.32<br>0.00<br>N | 37.06<br>2.05<br>0.00<br>N | 37.56<br>1.96<br>0.00<br>N | 37.25<br>2.06<br>0.00<br>N | 37.83<br>2.18<br>0.00<br>N | 34.84<br>1.95<br>0.00<br>N | 38.57<br>2.55<br>0.00<br>N | 42.53<br>3.36<br>0.00<br>N | 40.73<br>3.44<br>0.00<br>N | 40.98<br>3.44<br>0.00<br>N | 45.23<br>3.82<br>0.00<br>N | 45.02<br>3.89<br>0.00<br>N | 45.57<br>3.95<br>0.00<br>N | 44.08<br>3.67<br>0.00<br>N | 44.76<br>3.70<br>0.00<br>N | 45.14<br>3.74<br>0.00<br>N | 44.94<br>3.43<br>0.00<br>N | 47.52<br>4.03<br>0.00<br>N | 51.33<br>4.83<br>0.00<br>N | 43.88<br>3.76<br>0.00<br>N | 33.11<br>2.40<br>0.00<br>N | 76.77<br>5.32<br>0.00<br>N |
| RAVENSWOOD____4<br>23820     | 39.96<br>2.66<br>0.00<br>N | 43.64<br>2.82<br>0.00<br>N | 40.00<br>2.40<br>0.00<br>N | 37.14<br>2.13<br>0.00<br>N | 37.63<br>2.03<br>0.00<br>N | 37.32<br>2.13<br>0.00<br>N | 37.92<br>2.27<br>0.00<br>N | 34.91<br>2.03<br>0.00<br>N | 38.65<br>2.63<br>0.00<br>N | 42.63<br>3.46<br>0.00<br>N | 40.85<br>3.55<br>0.00<br>N | 41.08<br>3.54<br>0.00<br>N | 45.34<br>3.93<br>0.00<br>N | 45.14<br>4.02<br>0.00<br>N | 45.68<br>4.06<br>0.00<br>N | 44.19<br>3.78<br>0.00<br>N | 44.87<br>3.81<br>0.00<br>N | 45.26<br>3.86<br>0.00<br>N | 45.06<br>3.55<br>0.00<br>N | 47.61<br>4.12<br>0.00<br>N | 51.40<br>4.90<br>0.00<br>N | 43.99<br>3.88<br>0.00<br>N | 33.21<br>2.50<br>0.00<br>N | 76.81<br>5.35<br>0.00<br>N |
| RCPI_TRUST____DRP<br>24196   | 39.88<br>2.57<br>0.00<br>N | 43.57<br>2.75<br>0.00<br>N | 39.93<br>2.33<br>0.00<br>N | 37.07<br>2.06<br>0.00<br>N | 37.58<br>1.98<br>0.00<br>N | 37.26<br>2.08<br>0.00<br>N | 37.85<br>2.20<br>0.00<br>N | 34.85<br>1.96<br>0.00<br>N | 38.60<br>2.58<br>0.00<br>N | 42.56<br>3.39<br>0.00<br>N | 40.75<br>3.45<br>0.00<br>N | 40.98<br>3.44<br>0.00<br>N | 45.26<br>3.84<br>0.00<br>N | 45.04<br>3.91<br>0.00<br>N | 45.59<br>3.97<br>0.00<br>N | 44.09<br>3.69<br>0.00<br>N | 44.78<br>3.71<br>0.00<br>N | 45.17<br>3.77<br>0.00<br>N | 44.98<br>3.46<br>0.00<br>N | 47.55<br>4.06<br>0.00<br>N | 51.38<br>4.87<br>0.00<br>N | 43.90<br>3.79<br>0.00<br>N | 33.12<br>2.41<br>0.00<br>N | 76.82<br>5.36<br>0.00<br>N |
| RENSSELAER____COGEN<br>23796 | 39.07<br>1.77<br>0.00<br>N | 42.96<br>2.14<br>0.00<br>N | 39.38<br>1.77<br>0.00<br>N | 36.62<br>1.61<br>0.00<br>N | 37.20<br>1.59<br>0.00<br>N | 36.85<br>1.66<br>0.00<br>N | 37.29<br>1.64<br>0.00<br>N | 34.12<br>1.23<br>0.00<br>N | 36.98<br>0.95<br>0.00<br>N | 40.15<br>0.98<br>0.00<br>N | 38.22<br>0.92<br>0.00<br>N | 38.35<br>0.81<br>0.00<br>N | 42.30<br>0.89<br>0.00<br>N | 42.09<br>0.96<br>0.00<br>N | 42.62<br>1.01<br>0.00<br>N | 41.27<br>0.87<br>0.00<br>N | 41.86<br>0.80<br>0.00<br>N | 42.31<br>0.90<br>0.00<br>N | 42.25<br>0.73<br>0.00<br>N | 44.56<br>1.07<br>0.00<br>N | 48.08<br>1.57<br>0.00<br>N | 41.23<br>1.12<br>0.00<br>N | 31.24<br>0.53<br>0.00<br>N | 72.70<br>1.24<br>0.00<br>N |
| REVERE_CPPR_DRP<br>24186     | 38.04<br>0.73<br>0.00<br>N | 41.61<br>0.79<br>0.00<br>N | 38.32<br>0.72<br>0.00<br>N | 35.68<br>0.67<br>0.00<br>N | 36.27<br>0.66<br>0.00<br>N | 35.87<br>0.69<br>0.00<br>N | 36.46<br>0.81<br>0.00<br>N | 33.77<br>0.88<br>0.00<br>N | 37.22<br>1.19<br>0.00<br>N | 40.64<br>1.47<br>0.00<br>N | 38.77<br>1.47<br>0.00<br>N | 39.08<br>1.54<br>0.00<br>N | 43.07<br>1.66<br>0.00<br>N | 42.78<br>1.65<br>0.00<br>N | 43.12<br>1.50<br>0.00<br>N | 41.79<br>1.38<br>0.00<br>N | 42.50<br>1.43<br>0.00<br>N | 42.89<br>1.48<br>0.00<br>N | 42.69<br>1.17<br>0.00<br>N | 44.93<br>1.44<br>0.00<br>N | 48.21<br>1.71<br>0.00<br>N | 41.27<br>1.15<br>0.00<br>N | 31.39<br>0.68<br>0.00<br>N | 72.69<br>1.24<br>0.00<br>N |
| RIVERBAY____<br>323610       | 39.88<br>2.58<br>0.00<br>N | 43.58<br>2.76<br>0.00<br>N | 39.97<br>2.36<br>0.00<br>N | 37.13<br>2.12<br>0.00<br>N | 37.59<br>1.99<br>0.00<br>N | 37.25<br>2.07<br>0.00<br>N | 37.85<br>2.20<br>0.00<br>N | 34.87<br>1.99<br>0.00<br>N | 38.53<br>2.51<br>0.00<br>N | 42.53<br>3.35<br>0.00<br>N | 40.75<br>3.45<br>0.00<br>N | 40.99<br>3.45<br>0.00<br>N | 45.24<br>3.82<br>0.00<br>N | 45.04<br>3.91<br>0.00<br>N | 45.55<br>3.94<br>0.00<br>N | 44.05<br>3.65<br>0.00<br>N | 44.77<br>3.70<br>0.00<br>N | 45.16<br>3.75<br>0.00<br>N | 44.97<br>3.45<br>0.00<br>N | 47.48<br>3.99<br>0.00<br>N | 51.31<br>4.81<br>0.00<br>N | 43.91<br>3.79<br>0.00<br>N | 33.14<br>2.43<br>0.00<br>N | 76.53<br>5.08<br>0.00<br>N |
| ROCHESTER_9_IC<br>23652      | 37.42<br>0.12<br>0.00<br>N | 40.96<br>0.14<br>0.00<br>N | 38.06<br>0.46<br>0.00<br>N | 35.53<br>0.52<br>0.00<br>N | 36.03<br>0.43<br>0.00<br>N | 35.58<br>0.40<br>0.00<br>N | 36.12<br>0.47<br>0.00<br>N | 33.34<br>0.45<br>0.00<br>N | 36.85<br>0.82<br>0.00<br>N | 40.26<br>1.09<br>0.00<br>N | 38.41<br>1.12<br>0.00<br>N | 38.86<br>1.32<br>0.00<br>N | 42.72<br>1.31<br>0.00<br>N | 42.40<br>1.27<br>0.00<br>N | 42.73<br>1.11<br>0.00<br>N | 41.39<br>0.98<br>0.00<br>N | 42.19<br>1.12<br>0.00<br>N | 42.52<br>1.12<br>0.00<br>N | 42.27<br>0.75<br>0.00<br>N | 44.40<br>0.91<br>0.00<br>N | 47.60<br>1.10<br>0.00<br>N | 40.87<br>0.75<br>0.00<br>N | 31.14<br>0.43<br>0.00<br>N | 71.68<br>0.23<br>0.00<br>N |
| ROSETON____1<br>23587        | 39.36<br>2.06<br>0.00<br>N | 43.10<br>2.28<br>0.00<br>N | 39.49<br>1.89<br>0.00<br>N | 36.68<br>1.67<br>0.00<br>N | 37.21<br>1.61<br>0.00<br>N | 36.86<br>1.68<br>0.00<br>N | 37.38<br>1.74<br>0.00<br>N | 34.44<br>1.55<br>0.00<br>N | 38.04<br>2.02<br>0.00<br>N | 41.87<br>2.71<br>0.00<br>N | 40.05<br>2.76<br>0.00<br>N | 40.26<br>2.72<br>0.00<br>N | 44.44<br>3.02<br>0.00<br>N | 44.22<br>3.09<br>0.00<br>N | 44.77<br>3.15<br>0.00<br>N | 43.33<br>2.92<br>0.00<br>N | 43.99<br>2.92<br>0.00<br>N | 44.39<br>2.99<br>0.00<br>N | 44.25<br>2.73<br>0.00<br>N | 46.77<br>3.28<br>0.00<br>N | 50.52<br>4.01<br>0.00<br>N | 43.19<br>3.08<br>0.00<br>N | 32.62<br>1.91<br>0.00<br>N | 75.65<br>4.19<br>0.00<br>N |
| ROSETON____2<br>23588        | 39.36<br>2.06<br>0.00<br>N | 43.10<br>2.28<br>0.00<br>N | 39.49<br>1.89<br>0.00<br>N | 36.68<br>1.67<br>0.00<br>N | 37.21<br>1.61<br>0.00<br>N | 36.86<br>1.68<br>0.00<br>N | 37.38<br>1.74<br>0.00<br>N | 34.44<br>1.55<br>0.00<br>N | 38.04<br>2.02<br>0.00<br>N | 41.87<br>2.71<br>0.00<br>N | 40.05<br>2.76<br>0.00<br>N | 40.26<br>2.72<br>0.00<br>N | 44.44<br>3.02<br>0.00<br>N | 44.22<br>3.09<br>0.00<br>N | 44.77<br>3.15<br>0.00<br>N | 43.33<br>2.92<br>0.00<br>N | 43.99<br>2.92<br>0.00<br>N | 44.39<br>2.99<br>0.00<br>N | 44.25<br>2.73<br>0.00<br>N | 46.77<br>3.28<br>0.00<br>N | 50.52<br>4.01<br>0.00<br>N | 43.19<br>3.08<br>0.00<br>N | 32.62<br>1.91<br>0.00<br>N | 75.65<br>4.19<br>0.00<br>N |
| RUSSELL____1<br>23602        | 38.11<br>0.81<br>0.00<br>N | 41.90<br>1.08<br>0.00<br>N | 38.95<br>1.34<br>0.00<br>N | 36.35<br>1.34<br>0.00<br>N | 36.84<br>1.24<br>0.00<br>N | 36.39<br>1.21<br>0.00<br>N | 36.97<br>1.33<br>0.00<br>N | 34.17<br>1.28<br>0.00<br>N | 37.81<br>1.79<br>0.00<br>N | 41.32<br>2.15<br>0.00<br>N | 39.48<br>2.18<br>0.00<br>N | 39.99<br>2.44<br>0.00<br>N | 43.92<br>2.50<br>0.00<br>N | 43.56<br>2.43<br>0.00<br>N | 43.93<br>2.30<br>0.00<br>N | 42.60<br>2.19<br>0.00<br>N | 43.44<br>2.37<br>0.00<br>N | 43.74<br>2.34<br>0.00<br>N | 43.70<br>2.18<br>0.00<br>N | 45.78<br>2.29<br>0.00<br>N | 49.00<br>2.50<br>0.00<br>N | 42.10<br>1.99<br>0.00<br>N | 32.02<br>1.31<br>0.00<br>N | 73.62<br>2.17<br>0.00<br>N |
| RUSSELL____2<br>23532        | 38.11<br>0.81<br>0.00<br>N | 41.90<br>1.08<br>0.00<br>N | 38.95<br>1.34<br>0.00<br>N | 36.35<br>1.34<br>0.00<br>N | 36.84<br>1.24<br>0.00<br>N | 36.39<br>1.21<br>0.00<br>N | 36.97<br>1.33<br>0.00<br>N | 34.17<br>1.28<br>0.00<br>N | 37.81<br>1.79<br>0.00<br>N | 41.32<br>2.15<br>0.00<br>N | 39.48<br>2.18<br>0.00<br>N | 39.99<br>2.44<br>0.00<br>N | 43.92<br>2.50<br>0.00<br>N | 43.56<br>2.43<br>0.00<br>N | 43.93<br>2.30<br>0.00<br>N | 42.60<br>2.19<br>0.00<br>N | 43.44<br>2.37<br>0.00<br>N | 43.74<br>2.34<br>0.00<br>N | 43.70<br>2.18<br>0.00<br>N | 45.78<br>2.29<br>0.00<br>N | 49.00<br>2.50<br>0.00<br>N | 42.10<br>1.99<br>0.00<br>N | 32.02<br>1.31<br>0.00<br>N | 73.62<br>2.17<br>0.00<br>N |
| RUSSELL____3<br>23549        | 37.45<br>0.15<br>0.00<br>N | 41.04<br>0.22<br>0.00<br>N | 38.14<br>0.54<br>0.00<br>N | 35.61<br>0.61<br>0.00<br>N | 36.11<br>0.51<br>0.00<br>N | 35.66<br>0.48<br>0.00<br>N | 36.19<br>0.55<br>0.00<br>N | 33.43<br>0.54<br>0.00<br>N | 36.96<br>0.93<br>0.00<br>N | 40.38<br>1.21<br>0.00<br>N | 38.55<br>1.25<br>0.00<br>N | 39.01<br>1.47<br>0.00<br>N | 42.86<br>1.45<br>0.00<br>N | 42.52<br>1.40<br>0.00<br>N | 42.90<br>1.28<br>0.00<br>N | 41.59<br>1.18<br>0.00<br>N | 42.39<br>1.33<br>0.00<br>N | 42.71<br>1.30<br>0.00<br>N | 42.61<br>1.10<br>0.00<br>N | 44.66<br>1.17<br>0.00<br>N | 47.81<br>1.31<br>0.00<br>N | 41.09<br>0.98<br>0.00<br>N | 31.32<br>0.61<br>0.00<br>N | 72.09<br>0.63<br>0.00<br>N |



|                             |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| RUSSELL___4<br>23556        | 38.10<br>0.79<br>0.00<br>N  | 41.87<br>1.05<br>0.00<br>N   | 38.92<br>1.32<br>0.00<br>N   | 36.33<br>1.32<br>0.00<br>N  | 36.83<br>1.23<br>0.00<br>N  | 36.38<br>1.20<br>0.00<br>N  | 36.96<br>1.31<br>0.00<br>N  | 34.14<br>1.25<br>0.00<br>N     | 37.79<br>1.77<br>0.00<br>N     | 41.31<br>2.14<br>0.00<br>N  | 39.46<br>2.17<br>0.00<br>N  | 39.96<br>2.42<br>0.00<br>N  | 43.90<br>2.48<br>0.00<br>N  | 43.54<br>2.41<br>0.00<br>N   | 43.90<br>2.28<br>0.00<br>N  | 42.57<br>2.16<br>0.00<br>N   | 43.43<br>2.36<br>0.00<br>N   | 43.71<br>2.30<br>0.00<br>N  | 43.66<br>2.15<br>0.00<br>N  | 45.75<br>2.26<br>0.00<br>N  | 48.97<br>2.48<br>0.00<br>N  | 42.09<br>1.97<br>0.00<br>N   | 32.00<br>1.29<br>0.00<br>N   | 73.58<br>2.12<br>0.00<br>N  |
| RUSSELL___STATION<br>23914  | 37.45<br>0.15<br>0.00<br>N  | 41.04<br>0.22<br>0.00<br>N   | 38.14<br>0.54<br>0.00<br>N   | 35.61<br>0.61<br>0.00<br>N  | 36.11<br>0.51<br>0.00<br>N  | 35.66<br>0.48<br>0.00<br>N  | 36.19<br>0.55<br>0.00<br>N  | 33.43<br>0.54<br>0.00<br>N     | 36.96<br>0.93<br>0.00<br>N     | 40.38<br>1.21<br>0.00<br>N  | 38.55<br>1.25<br>0.00<br>N  | 39.01<br>1.47<br>0.00<br>N  | 42.86<br>1.45<br>0.00<br>N  | 42.52<br>1.40<br>0.00<br>N   | 42.90<br>1.28<br>0.00<br>N  | 41.59<br>1.18<br>0.00<br>N   | 42.39<br>1.33<br>0.00<br>N   | 42.71<br>1.30<br>0.00<br>N  | 42.61<br>1.10<br>0.00<br>N  | 44.66<br>1.17<br>0.00<br>N  | 47.81<br>1.31<br>0.00<br>N  | 41.09<br>0.98<br>0.00<br>N   | 31.32<br>0.61<br>0.00<br>N   | 72.09<br>0.63<br>0.00<br>N  |
| S SALMON___HYD<br>24043     | 36.84<br>-0.46<br>0.00<br>N | 40.30<br>-0.52<br>0.00<br>N  | 37.13<br>-0.47<br>0.00<br>N  | 34.57<br>-0.44<br>0.00<br>N | 35.12<br>-0.48<br>0.00<br>N | 34.75<br>-0.44<br>0.00<br>N | 35.28<br>-0.36<br>0.00<br>N | 32.66<br>-0.23<br>0.00<br>N    | 35.94<br>-0.08<br>0.00<br>N    | 39.12<br>-0.05<br>0.00<br>N | 37.33<br>0.03<br>0.00<br>N  | 37.68<br>0.14<br>0.00<br>N  | 41.60<br>0.19<br>0.00<br>N  | 41.32<br>0.20<br>0.00<br>N   | 41.60<br>-0.02<br>0.00<br>N | 40.33<br>-0.08<br>0.00<br>N  | 41.01<br>-0.05<br>0.00<br>N  | 41.39<br>-0.01<br>0.00<br>N | 41.36<br>-0.16<br>0.00<br>N | 43.43<br>-0.06<br>0.00<br>N | 46.63<br>0.13<br>0.00<br>N  | 40.12<br>0.00<br>0.00<br>N   | 30.58<br>-0.13<br>0.00<br>N  | 70.77<br>-0.68<br>0.00<br>N |
| SELKIRK___I<br>23801        | 38.45<br>1.14<br>0.00<br>N  | 42.31<br>1.48<br>0.00<br>N   | 38.82<br>1.21<br>0.00<br>N   | 36.10<br>1.09<br>0.00<br>N  | 36.68<br>1.07<br>0.00<br>N  | 36.33<br>1.15<br>0.00<br>N  | 36.64<br>1.00<br>0.00<br>N  | 33.63<br>0.74<br>0.00<br>N     | 36.73<br>0.70<br>0.00<br>N     | 40.06<br>0.89<br>0.00<br>N  | 38.16<br>0.87<br>0.00<br>N  | 38.33<br>0.79<br>0.00<br>N  | 42.30<br>0.89<br>0.00<br>N  | 42.09<br>0.96<br>0.00<br>N   | 42.62<br>1.00<br>0.00<br>N  | 41.28<br>0.87<br>0.00<br>N   | 41.88<br>0.82<br>0.00<br>N   | 42.29<br>0.89<br>0.00<br>N  | 42.22<br>0.71<br>0.00<br>N  | 44.53<br>1.03<br>0.00<br>N  | 48.00<br>1.50<br>0.00<br>N  | 41.19<br>1.08<br>0.00<br>N   | 31.25<br>0.54<br>0.00<br>N   | 72.61<br>1.16<br>0.00<br>N  |
| SELKIRK___II<br>23799       | 38.70<br>1.40<br>0.00<br>N  | 42.53<br>1.71<br>0.00<br>N   | 39.01<br>1.40<br>0.00<br>N   | 36.28<br>1.27<br>0.00<br>N  | 36.85<br>1.25<br>0.00<br>N  | 36.49<br>1.31<br>0.00<br>N  | 36.92<br>1.27<br>0.00<br>N  | 33.83<br>0.94<br>0.00<br>N     | 36.74<br>0.71<br>0.00<br>N     | 39.94<br>0.77<br>0.00<br>N  | 37.98<br>0.68<br>0.00<br>N  | 38.13<br>0.59<br>0.00<br>N  | 42.08<br>0.67<br>0.00<br>N  | 41.86<br>0.74<br>0.00<br>N   | 42.41<br>0.79<br>0.00<br>N  | 41.09<br>0.68<br>0.00<br>N   | 41.68<br>0.61<br>0.00<br>N   | 42.10<br>0.69<br>0.00<br>N  | 42.07<br>0.55<br>0.00<br>N  | 44.34<br>0.85<br>0.00<br>N  | 47.79<br>1.28<br>0.00<br>N  | 41.14<br>1.03<br>0.00<br>N   | 31.28<br>0.57<br>0.00<br>N   | 72.91<br>1.45<br>0.00<br>N  |
| SENECA OSWGO___HYD<br>24041 | 37.05<br>-0.25<br>0.00<br>N | 40.58<br>-0.24<br>0.00<br>N  | 37.40<br>-0.20<br>0.00<br>N  | 34.84<br>-0.17<br>0.00<br>N | 35.41<br>-0.19<br>0.00<br>N | 35.00<br>-0.18<br>0.00<br>N | 35.52<br>-0.13<br>0.00<br>N | 32.82<br>-0.07<br>0.00<br>N    | 36.12<br>0.10<br>0.00<br>N     | 39.41<br>0.24<br>0.00<br>N  | 37.57<br>0.27<br>0.00<br>N  | 37.86<br>0.32<br>0.00<br>N  | 41.73<br>0.31<br>0.00<br>N  | 41.44<br>0.31<br>0.00<br>N   | 41.82<br>0.20<br>0.00<br>N  | 40.53<br>0.12<br>0.00<br>N   | 41.22<br>0.16<br>0.00<br>N   | 41.56<br>0.16<br>0.00<br>N  | 41.48<br>-0.04<br>0.00<br>N | 43.60<br>0.11<br>0.00<br>N  | 46.79<br>0.29<br>0.00<br>N  | 40.17<br>0.05<br>0.00<br>N   | 30.59<br>-0.12<br>0.00<br>N  | 70.93<br>-0.52<br>0.00<br>N |
| SENECA___ENERGY<br>23797    | 37.46<br>0.16<br>0.00<br>N  | 41.06<br>0.23<br>0.00<br>N   | 38.01<br>0.40<br>0.00<br>N   | 35.43<br>0.42<br>0.00<br>N  | 35.99<br>0.38<br>0.00<br>N  | 35.57<br>0.39<br>0.00<br>N  | 36.20<br>0.56<br>0.00<br>N  | 33.51<br>0.62<br>0.00<br>N     | 37.02<br>0.99<br>0.00<br>N     | 40.37<br>1.20<br>0.00<br>N  | 38.43<br>1.13<br>0.00<br>N  | 38.78<br>1.24<br>0.00<br>N  | 42.57<br>1.16<br>0.00<br>N  | 42.19<br>1.06<br>0.00<br>N   | 42.57<br>0.95<br>0.00<br>N  | 41.30<br>0.89<br>0.00<br>N   | 42.06<br>0.99<br>0.00<br>N   | 42.36<br>0.96<br>0.00<br>N  | 42.22<br>0.70<br>0.00<br>N  | 44.42<br>0.93<br>0.00<br>N  | 47.64<br>1.14<br>0.00<br>N  | 40.82<br>0.71<br>0.00<br>N   | 31.06<br>0.35<br>0.00<br>N   | 71.91<br>0.46<br>0.00<br>N  |
| SHOEMAKER___GT<br>23640     | 39.42<br>2.12<br>0.00<br>N  | 43.16<br>2.34<br>0.00<br>N   | 39.59<br>1.98<br>0.00<br>N   | 36.78<br>1.77<br>0.00<br>N  | 37.30<br>1.70<br>0.00<br>N  | 36.95<br>1.77<br>0.00<br>N  | 37.50<br>1.85<br>0.00<br>N  | 34.56<br>1.68<br>0.00<br>N     | 38.19<br>2.16<br>0.00<br>N     | 42.00<br>2.83<br>0.00<br>N  | 40.18<br>2.88<br>0.00<br>N  | 40.38<br>2.84<br>0.00<br>N  | 44.56<br>3.15<br>0.00<br>N  | 44.33<br>3.20<br>0.00<br>N   | 44.85<br>3.23<br>0.00<br>N  | 43.40<br>2.99<br>0.00<br>N   | 44.07<br>3.00<br>0.00<br>N   | 44.46<br>3.06<br>0.00<br>N  | 44.28<br>2.76<br>0.00<br>N  | 46.81<br>3.32<br>0.00<br>N  | 50.57<br>4.07<br>0.00<br>N  | 43.22<br>3.10<br>0.00<br>N   | 32.66<br>1.95<br>0.00<br>N   | 75.80<br>4.35<br>0.00<br>N  |
| SHOREHAM_IC_1<br>23715      | 42.81<br>3.90<br>-1.61<br>N | 57.31<br>4.32<br>-12.17<br>N | 62.76<br>3.80<br>-21.35<br>N | 38.26<br>3.25<br>0.00<br>N  | 38.80<br>3.19<br>0.00<br>N  | 38.46<br>3.28<br>0.00<br>N  | 39.16<br>3.51<br>0.00<br>N  | 145.34<br>3.33<br>-109.12<br>N | 181.89<br>4.22<br>-141.65<br>N | 49.01<br>5.19<br>-4.64<br>N | 49.35<br>5.15<br>-6.91<br>N | 49.43<br>5.08<br>-6.81<br>N | 50.01<br>5.64<br>-2.96<br>N | 69.91<br>5.66<br>-23.13<br>N | 50.04<br>5.70<br>-2.73<br>N | 87.67<br>5.02<br>-42.23<br>N | 77.71<br>5.19<br>-31.45<br>N | 46.74<br>5.25<br>-0.09<br>N | 46.37<br>4.85<br>0.00<br>N  | 49.76<br>5.93<br>-0.34<br>N | 55.57<br>7.00<br>-2.08<br>N | 56.59<br>5.47<br>-11.00<br>N | 75.23<br>3.57<br>-40.96<br>N | 78.67<br>7.22<br>0.00<br>N  |
| SHOREHAM_IC_2<br>23716      | 42.81<br>3.90<br>-1.61<br>N | 57.31<br>4.32<br>-12.17<br>N | 62.76<br>3.80<br>-21.35<br>N | 38.26<br>3.25<br>0.00<br>N  | 38.80<br>3.19<br>0.00<br>N  | 38.46<br>3.28<br>0.00<br>N  | 39.16<br>3.51<br>0.00<br>N  | 145.34<br>3.33<br>-109.12<br>N | 181.89<br>4.22<br>-141.65<br>N | 49.01<br>5.19<br>-4.64<br>N | 49.35<br>5.15<br>-6.91<br>N | 49.43<br>5.08<br>-6.81<br>N | 50.01<br>5.64<br>-2.96<br>N | 69.91<br>5.66<br>-23.13<br>N | 50.04<br>5.70<br>-2.73<br>N | 87.67<br>5.02<br>-42.23<br>N | 77.71<br>5.19<br>-31.45<br>N | 46.74<br>5.25<br>-0.09<br>N | 46.37<br>4.85<br>0.00<br>N  | 49.76<br>5.93<br>-0.34<br>N | 55.57<br>7.00<br>-2.08<br>N | 56.59<br>5.47<br>-11.00<br>N | 75.23<br>3.57<br>-40.96<br>N | 78.67<br>7.22<br>0.00<br>N  |
| SISSONVILLE___<br>23735     | 35.46<br>-1.84<br>0.00<br>N | 38.58<br>-2.25<br>0.00<br>N  | 35.64<br>-1.97<br>0.00<br>N  | 33.17<br>-1.84<br>0.00<br>N | 33.79<br>-1.81<br>0.00<br>N | 33.36<br>-1.82<br>0.00<br>N | 33.79<br>-1.85<br>0.00<br>N | 31.30<br>-1.59<br>0.00<br>N    | 34.22<br>-1.80<br>0.00<br>N    | 37.06<br>-2.11<br>0.00<br>N | 35.19<br>-2.11<br>0.00<br>N | 35.33<br>-2.21<br>0.00<br>N | 38.58<br>-2.83<br>0.00<br>N | 38.21<br>-2.92<br>0.00<br>N  | 38.74<br>-2.88<br>0.00<br>N | 38.31<br>-2.10<br>0.00<br>N  | 38.83<br>-2.23<br>0.00<br>N  | 39.15<br>-2.26<br>0.00<br>N | 39.46<br>-2.06<br>0.00<br>N | 40.92<br>-2.57<br>0.00<br>N | 42.83<br>-3.67<br>0.00<br>N | 37.19<br>-2.92<br>0.00<br>N  | 29.29<br>-1.41<br>0.00<br>N  | 67.94<br>-3.51<br>0.00<br>N |
| SITHE_IND_GS1<br>24169      | 36.71<br>-0.59<br>0.00<br>N | 40.21<br>-0.61<br>0.00<br>N  | 37.09<br>-0.51<br>0.00<br>N  | 34.56<br>-0.45<br>0.00<br>N | 35.12<br>-0.48<br>0.00<br>N | 34.71<br>-0.47<br>0.00<br>N | 35.20<br>-0.45<br>0.00<br>N | 32.49<br>-0.40<br>0.00<br>N    | 35.71<br>-0.32<br>0.00<br>N    | 38.91<br>-0.26<br>0.00<br>N | 37.08<br>-0.22<br>0.00<br>N | 37.37<br>-0.17<br>0.00<br>N | 41.18<br>-0.23<br>0.00<br>N | 40.90<br>-0.22<br>0.00<br>N  | 41.33<br>-0.29<br>0.00<br>N | 40.10<br>-0.31<br>0.00<br>N  | 40.79<br>-0.28<br>0.00<br>N  | 41.11<br>-0.29<br>0.00<br>N | 41.13<br>-0.39<br>0.00<br>N | 43.16<br>-0.33<br>0.00<br>N | 46.21<br>-0.28<br>0.00<br>N | 39.77<br>-0.34<br>0.00<br>N  | 30.36<br>-0.35<br>0.00<br>N  | 70.43<br>-1.02<br>0.00<br>N |
| SITHE_IND_GS2<br>24170      | 36.71<br>-0.59<br>0.00<br>N | 40.21<br>-0.61<br>0.00<br>N  | 37.09<br>-0.51<br>0.00<br>N  | 34.56<br>-0.45<br>0.00<br>N | 35.12<br>-0.48<br>0.00<br>N | 34.71<br>-0.47<br>0.00<br>N | 35.20<br>-0.45<br>0.00<br>N | 32.49<br>-0.40<br>0.00<br>N    | 35.71<br>-0.32<br>0.00<br>N    | 38.91<br>-0.26<br>0.00<br>N | 37.08<br>-0.22<br>0.00<br>N | 37.37<br>-0.17<br>0.00<br>N | 41.18<br>-0.23<br>0.00<br>N | 40.90<br>-0.22<br>0.00<br>N  | 41.33<br>-0.29<br>0.00<br>N | 40.10<br>-0.31<br>0.00<br>N  | 40.79<br>-0.28<br>0.00<br>N  | 41.11<br>-0.29<br>0.00<br>N | 41.13<br>-0.39<br>0.00<br>N | 43.16<br>-0.33<br>0.00<br>N | 46.21<br>-0.28<br>0.00<br>N | 39.77<br>-0.34<br>0.00<br>N  | 30.36<br>-0.35<br>0.00<br>N  | 70.43<br>-1.02<br>0.00<br>N |
| SITHE_IND_GS3<br>24171      | 36.71<br>-0.59<br>0.00<br>N | 40.21<br>-0.61<br>0.00<br>N  | 37.09<br>-0.51<br>0.00<br>N  | 34.56<br>-0.45<br>0.00<br>N | 35.12<br>-0.48<br>0.00<br>N | 34.71<br>-0.47<br>0.00<br>N | 35.20<br>-0.45<br>0.00<br>N | 32.49<br>-0.40<br>0.00<br>N    | 35.71<br>-0.32<br>0.00<br>N    | 38.91<br>-0.26<br>0.00<br>N | 37.08<br>-0.22<br>0.00<br>N | 37.37<br>-0.17<br>0.00<br>N | 41.18<br>-0.23<br>0.00<br>N | 40.90<br>-0.22<br>0.00<br>N  | 41.33<br>-0.29<br>0.00<br>N | 40.10<br>-0.31<br>0.00<br>N  | 40.79<br>-0.28<br>0.00<br>N  | 41.11<br>-0.29<br>0.00<br>N | 41.13<br>-0.39<br>0.00<br>N | 43.16<br>-0.33<br>0.00<br>N | 46.21<br>-0.28<br>0.00<br>N | 39.77<br>-0.34<br>0.00<br>N  | 30.36<br>-0.35<br>0.00<br>N  | 70.43<br>-1.02<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 |
|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|---|---|
| SITHE_IND_GS4<br>24172      | 36.71<br>-0.59<br>0.00<br>N | 40.21<br>-0.61<br>0.00<br>N  | 37.09<br>-0.51<br>0.00<br>N  | 34.56<br>-0.45<br>0.00<br>N | 35.12<br>-0.48<br>0.00<br>N | 34.71<br>-0.47<br>0.00<br>N | 35.20<br>-0.45<br>0.00<br>N | 32.49<br>-0.40<br>0.00<br>N    | 35.71<br>-0.32<br>0.00<br>N    | 38.91<br>-0.26<br>0.00<br>N | 37.08<br>-0.22<br>0.00<br>N | 37.37<br>-0.17<br>0.00<br>N | 41.18<br>-0.23<br>0.00<br>N | 40.90<br>-0.22<br>0.00<br>N  | 41.33<br>-0.29<br>0.00<br>N | 40.10<br>-0.31<br>0.00<br>N  | 40.79<br>-0.28<br>0.00<br>N  | 41.11<br>-0.29<br>0.00<br>N | 41.13<br>-0.39<br>0.00<br>N | 43.16<br>-0.33<br>0.00<br>N | 46.21<br>-0.28<br>0.00<br>N  | 39.77<br>-0.34<br>0.00<br>N  | 30.36<br>-0.35<br>0.00<br>N  | 70.43<br>-1.02<br>0.00<br>N |   |   |
| SITHE__BATAVIA<br>24024     | 35.88<br>-1.42<br>0.00<br>N | 39.43<br>-1.39<br>0.00<br>N  | 36.97<br>-0.63<br>0.00<br>N  | 34.54<br>-0.47<br>0.00<br>N | 34.96<br>-0.65<br>0.00<br>N | 34.41<br>-0.77<br>0.00<br>N | 34.88<br>-0.76<br>0.00<br>N | 31.98<br>-0.91<br>0.00<br>N    | 35.45<br>-0.58<br>0.00<br>N    | 38.81<br>-0.36<br>0.00<br>N | 37.11<br>-0.19<br>0.00<br>N | 37.66<br>0.12<br>0.00<br>N  | 41.37<br>-0.05<br>0.00<br>N | 41.10<br>-0.03<br>0.00<br>N  | 41.39<br>-0.23<br>0.00<br>N | 40.11<br>-0.30<br>0.00<br>N  | 40.98<br>-0.08<br>0.00<br>N  | 41.25<br>-0.16<br>0.00<br>N | 41.05<br>-0.47<br>0.00<br>N | 42.97<br>-0.52<br>0.00<br>N | 45.90<br>-0.60<br>0.00<br>N  | 39.46<br>-0.65<br>0.00<br>N  | 30.17<br>-0.54<br>0.00<br>N  | 69.37<br>-2.09<br>0.00<br>N |   |   |
| SITHE__INDEPEND<br>23800    | 36.71<br>-0.59<br>0.00<br>N | 40.21<br>-0.61<br>0.00<br>N  | 37.09<br>-0.51<br>0.00<br>N  | 34.56<br>-0.45<br>0.00<br>N | 35.12<br>-0.48<br>0.00<br>N | 34.71<br>-0.47<br>0.00<br>N | 35.20<br>-0.45<br>0.00<br>N | 32.49<br>-0.40<br>0.00<br>N    | 35.71<br>-0.32<br>0.00<br>N    | 38.91<br>-0.26<br>0.00<br>N | 37.08<br>-0.22<br>0.00<br>N | 37.37<br>-0.17<br>0.00<br>N | 41.18<br>-0.23<br>0.00<br>N | 40.90<br>-0.22<br>0.00<br>N  | 41.33<br>-0.29<br>0.00<br>N | 40.10<br>-0.31<br>0.00<br>N  | 40.79<br>-0.28<br>0.00<br>N  | 41.11<br>-0.29<br>0.00<br>N | 41.13<br>-0.39<br>0.00<br>N | 43.16<br>-0.33<br>0.00<br>N | 46.21<br>-0.28<br>0.00<br>N  | 39.77<br>-0.34<br>0.00<br>N  | 30.36<br>-0.35<br>0.00<br>N  | 70.43<br>-1.02<br>0.00<br>N |   |   |
| SITHE__MASSENA<br>23902     | 36.53<br>-0.77<br>0.00<br>N | 39.79<br>-1.04<br>0.00<br>N  | 36.79<br>-0.81<br>0.00<br>N  | 34.23<br>-0.78<br>0.00<br>N | 34.86<br>-0.74<br>0.00<br>N | 34.38<br>-0.80<br>0.00<br>N | 34.81<br>-0.84<br>0.00<br>N | 32.18<br>-0.71<br>0.00<br>N    | 35.13<br>-0.89<br>0.00<br>N    | 38.00<br>-1.17<br>0.00<br>N | 36.09<br>-1.21<br>0.00<br>N | 36.29<br>-1.25<br>0.00<br>N | 39.79<br>-1.63<br>0.00<br>N | 39.43<br>-1.70<br>0.00<br>N  | 39.93<br>-1.69<br>0.00<br>N | 39.12<br>-1.28<br>0.00<br>N  | 39.84<br>-1.22<br>0.00<br>N  | 40.10<br>-1.30<br>0.00<br>N | 40.35<br>-1.17<br>0.00<br>N | 41.98<br>-1.51<br>0.00<br>N | 44.18<br>-2.32<br>0.00<br>N  | 38.35<br>-1.77<br>0.00<br>N  | 29.93<br>-0.78<br>0.00<br>N  | 69.81<br>-1.65<br>0.00<br>N |   |   |
| SITHE__OGDNSBRG<br>24021    | 36.51<br>-0.79<br>0.00<br>N | 39.71<br>-1.11<br>0.00<br>N  | 36.71<br>-0.90<br>0.00<br>N  | 34.14<br>-0.88<br>0.00<br>N | 34.77<br>-0.83<br>0.00<br>N | 34.31<br>-0.87<br>0.00<br>N | 34.76<br>-0.88<br>0.00<br>N | 32.22<br>-0.67<br>0.00<br>N    | 35.23<br>-0.79<br>0.00<br>N    | 38.14<br>-1.04<br>0.00<br>N | 36.24<br>-1.06<br>0.00<br>N | 36.42<br>-1.12<br>0.00<br>N | 39.85<br>-1.56<br>0.00<br>N | 39.47<br>-1.66<br>0.00<br>N  | 39.93<br>-1.70<br>0.00<br>N | 39.21<br>-1.20<br>0.00<br>N  | 39.90<br>-1.17<br>0.00<br>N  | 40.21<br>-1.19<br>0.00<br>N | 40.35<br>-1.17<br>0.00<br>N | 42.01<br>-1.48<br>0.00<br>N | 44.11<br>-2.39<br>0.00<br>N  | 38.18<br>-1.94<br>0.00<br>N  | 29.89<br>-0.82<br>0.00<br>N  | 69.54<br>-1.91<br>0.00<br>N |   |   |
| SITHE__STERLING<br>23777    | 37.85<br>0.55<br>0.00<br>N  | 41.44<br>0.62<br>0.00<br>N   | 38.18<br>0.57<br>0.00<br>N   | 35.56<br>0.55<br>0.00<br>N  | 36.13<br>0.53<br>0.00<br>N  | 35.73<br>0.55<br>0.00<br>N  | 36.31<br>0.66<br>0.00<br>N  | 33.60<br>0.71<br>0.00<br>N     | 37.01<br>0.99<br>0.00<br>N     | 40.39<br>1.22<br>0.00<br>N  | 38.52<br>1.22<br>0.00<br>N  | 38.82<br>1.28<br>0.00<br>N  | 42.78<br>1.37<br>0.00<br>N  | 42.51<br>1.38<br>0.00<br>N   | 42.89<br>1.27<br>0.00<br>N  | 41.57<br>1.17<br>0.00<br>N   | 42.27<br>1.21<br>0.00<br>N   | 42.65<br>1.24<br>0.00<br>N  | 42.55<br>1.03<br>0.00<br>N  | 44.73<br>1.24<br>0.00<br>N  | 47.98<br>1.48<br>0.00<br>N   | 41.13<br>1.01<br>0.00<br>N   | 31.28<br>0.57<br>0.00<br>N   | 72.49<br>1.04<br>0.00<br>N  |   |   |
| SOUTH CAIRO__GT<br>23612    | 39.79<br>2.49<br>0.00<br>N  | 43.46<br>2.64<br>0.00<br>N   | 39.79<br>2.18<br>0.00<br>N   | 36.95<br>1.94<br>0.00<br>N  | 37.47<br>1.87<br>0.00<br>N  | 37.11<br>1.93<br>0.00<br>N  | 37.67<br>2.02<br>0.00<br>N  | 34.69<br>1.80<br>0.00<br>N     | 38.25<br>2.23<br>0.00<br>N     | 42.15<br>2.98<br>0.00<br>N  | 40.38<br>3.08<br>0.00<br>N  | 40.60<br>3.06<br>0.00<br>N  | 44.82<br>3.41<br>0.00<br>N  | 44.53<br>3.40<br>0.00<br>N   | 45.00<br>3.38<br>0.00<br>N  | 43.53<br>3.12<br>0.00<br>N   | 44.21<br>3.14<br>0.00<br>N   | 44.65<br>3.25<br>0.00<br>N  | 44.39<br>2.87<br>0.00<br>N  | 47.00<br>3.51<br>0.00<br>N  | 50.84<br>4.34<br>0.00<br>N   | 43.15<br>3.04<br>0.00<br>N   | 32.43<br>1.72<br>0.00<br>N   | 75.85<br>4.40<br>0.00<br>N  |   |   |
| SOUTH HAMPTN__IC<br>23720   | 43.08<br>4.17<br>-1.61<br>N | 57.65<br>4.65<br>-12.17<br>N | 63.09<br>4.13<br>-21.35<br>N | 38.55<br>3.54<br>0.00<br>N  | 39.09<br>3.49<br>0.00<br>N  | 38.75<br>3.57<br>0.00<br>N  | 39.46<br>3.82<br>0.00<br>N  | 145.68<br>3.67<br>-109.12<br>N | 182.34<br>4.67<br>-141.65<br>N | 49.56<br>5.75<br>-4.64<br>N | 49.92<br>5.71<br>-6.91<br>N | 50.02<br>5.68<br>-6.81<br>N | 50.67<br>6.30<br>-2.96<br>N | 70.55<br>6.30<br>-23.13<br>N | 50.70<br>6.35<br>-2.73<br>N | 88.29<br>5.65<br>-42.23<br>N | 78.34<br>5.82<br>-31.45<br>N | 47.30<br>5.81<br>-0.09<br>N | 47.05<br>5.54<br>0.00<br>N  | 50.45<br>6.61<br>-0.34<br>N | 56.26<br>7.69<br>-2.08<br>N  | 57.26<br>6.15<br>-11.00<br>N | 75.71<br>4.04<br>-40.96<br>N | 79.66<br>8.20<br>0.00<br>N  |   |   |
| SOUTHOLD__IC<br>23719       | 45.13<br>6.22<br>-1.61<br>N | 59.60<br>6.61<br>-12.17<br>N | 64.85<br>5.90<br>-21.35<br>N | 40.17<br>5.16<br>0.00<br>N  | 40.72<br>5.12<br>0.00<br>N  | 40.35<br>5.17<br>0.00<br>N  | 41.18<br>5.54<br>0.00<br>N  | 147.43<br>5.43<br>-109.12<br>N | 184.50<br>6.83<br>-141.65<br>N | 52.07<br>8.25<br>-4.64<br>N | 52.34<br>8.13<br>-6.91<br>N | 52.48<br>8.14<br>-6.81<br>N | 53.35<br>8.97<br>-2.96<br>N | 73.18<br>8.93<br>-23.13<br>N | 53.25<br>8.90<br>-2.73<br>N | 90.70<br>8.06<br>-42.23<br>N | 80.84<br>8.32<br>-31.45<br>N | 49.93<br>8.44<br>-0.09<br>N | 49.40<br>7.88<br>0.00<br>N  | 53.33<br>9.49<br>-0.34<br>N | 59.60<br>11.02<br>-2.08<br>N | 59.67<br>8.55<br>-11.00<br>N | 77.34<br>5.67<br>-40.96<br>N | 83.23<br>11.77<br>0.00<br>N |   |   |
| ST LAWRENCE____<br>23600    | 36.40<br>-0.91<br>0.00<br>N | 39.63<br>-1.19<br>0.00<br>N  | 36.65<br>-0.95<br>0.00<br>N  | 34.11<br>-0.90<br>0.00<br>N | 34.74<br>-0.87<br>0.00<br>N | 34.25<br>-0.93<br>0.00<br>N | 34.68<br>-0.97<br>0.00<br>N | 32.05<br>-0.84<br>0.00<br>N    | 34.95<br>-1.07<br>0.00<br>N    | 37.81<br>-1.37<br>0.00<br>N | 35.92<br>-1.37<br>0.00<br>N | 36.17<br>-1.37<br>0.00<br>N | 39.82<br>-1.59<br>0.00<br>N | 39.46<br>-1.67<br>0.00<br>N  | 39.95<br>-1.67<br>0.00<br>N | 38.96<br>-1.45<br>0.00<br>N  | 39.64<br>-1.43<br>0.00<br>N  | 39.91<br>-1.50<br>0.00<br>N | 40.16<br>-1.35<br>0.00<br>N | 41.82<br>-1.67<br>0.00<br>N | 44.25<br>-2.25<br>0.00<br>N  | 38.41<br>-1.71<br>0.00<br>N  | 29.78<br>-0.93<br>0.00<br>N  | 69.54<br>-1.91<br>0.00<br>N |   |   |
| STATION 5_MISC_HYD<br>23604 | 37.32<br>0.02<br>0.00<br>N  | 41.21<br>0.39<br>0.00<br>N   | 38.25<br>0.65<br>0.00<br>N   | 35.61<br>0.60<br>0.00<br>N  | 36.06<br>0.46<br>0.00<br>N  | 35.62<br>0.44<br>0.00<br>N  | 36.19<br>0.55<br>0.00<br>N  | 33.44<br>0.55<br>0.00<br>N     | 37.13<br>1.11<br>0.00<br>N     | 40.71<br>1.54<br>0.00<br>N  | 39.07<br>1.77<br>0.00<br>N  | 39.67<br>2.13<br>0.00<br>N  | 43.62<br>2.20<br>0.00<br>N  | 43.26<br>2.14<br>0.00<br>N   | 43.71<br>2.09<br>0.00<br>N  | 42.44<br>2.03<br>0.00<br>N   | 43.29<br>2.22<br>0.00<br>N   | 43.57<br>2.17<br>0.00<br>N  | 43.77<br>2.25<br>0.00<br>N  | 45.63<br>2.13<br>0.00<br>N  | 48.72<br>2.22<br>0.00<br>N   | 42.10<br>1.98<br>0.00<br>N   | 31.97<br>1.26<br>0.00<br>N   | 73.29<br>1.84<br>0.00<br>N  |   |   |
| STEEL__WIND<br>323596       | 35.52<br>-1.78<br>0.00<br>N | 39.13<br>-1.69<br>0.00<br>N  | 36.69<br>-0.91<br>0.00<br>N  | 34.25<br>-0.76<br>0.00<br>N | 34.69<br>-0.91<br>0.00<br>N | 34.13<br>-1.06<br>0.00<br>N | 34.64<br>-1.00<br>0.00<br>N | 31.75<br>-1.14<br>0.00<br>N    | 35.14<br>-0.89<br>0.00<br>N    | 38.42<br>-0.75<br>0.00<br>N | 36.69<br>-0.61<br>0.00<br>N | 37.22<br>-0.32<br>0.00<br>N | 40.90<br>-0.51<br>0.00<br>N | 40.70<br>-0.42<br>0.00<br>N  | 41.00<br>-0.61<br>0.00<br>N | 39.75<br>-0.65<br>0.00<br>N  | 40.63<br>-0.44<br>0.00<br>N  | 40.86<br>-0.54<br>0.00<br>N | 40.72<br>-0.80<br>0.00<br>N | 42.62<br>-0.87<br>0.00<br>N | 45.53<br>-0.97<br>0.00<br>N  | 39.18<br>-0.94<br>0.00<br>N  | 29.90<br>-0.81<br>0.00<br>N  | 69.01<br>-2.45<br>0.00<br>N |   |   |
| STEUBEN_REC_LFGE<br>323667  | 38.90<br>1.60<br>0.00<br>N  | 42.74<br>1.92<br>0.00<br>N   | 39.63<br>2.03<br>0.00<br>N   | 36.84<br>1.83<br>0.00<br>N  | 37.41<br>1.81<br>0.00<br>N  | 36.97<br>1.78<br>0.00<br>N  | 37.88<br>2.23<br>0.00<br>N  | 35.17<br>2.28<br>0.00<br>N     | 39.19<br>3.17<br>0.00<br>N     | 42.99<br>3.82<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.46<br>3.92<br>0.00<br>N  | 44.45<br>3.04<br>0.00<br>N  | 43.12<br>2.00<br>0.00<br>N   | 43.46<br>1.84<br>0.00<br>N  | 42.16<br>1.75<br>0.00<br>N   | 43.07<br>2.01<br>0.00<br>N   | 43.31<br>1.91<br>0.00<br>N  | 43.12<br>1.60<br>0.00<br>N  | 45.30<br>1.81<br>0.00<br>N  | 48.58<br>2.07<br>0.00<br>N   | 41.58<br>1.47<br>0.00<br>N   | 31.37<br>0.66<br>0.00<br>N   | 72.72<br>1.27<br>0.00<br>N  |   |   |
| STONY__BROOK                | 42.71                       | 57.19                        | 62.66                        | 38.18                       | 38.70                       | 38.37                       | 39.07                       | 145.22                         | 181.72                         | 48.75                       | 49.12                       | 49.22                       | 49.77                       | 69.65                        | 49.81                       | 87.56                        | 77.62                        | 46.69                       | 46.25                       | 49.47                       | 55.21                        | 56.30                        | 75.04                        | 78.37                       |   |   |

|                                  |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|----------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| 24151                            | 3.79<br>-1.61<br>N          | 4.19<br>-12.17<br>N          | 3.70<br>-21.35<br>N          | 3.17<br>0.00<br>N           | 3.10<br>0.00<br>N           | 3.19<br>0.00<br>N           | 3.42<br>0.00<br>N           | 3.21<br>-109.12<br>N           | 4.05<br>-141.65<br>N           | 4.94<br>-4.64<br>N          | 4.91<br>-6.91<br>N          | 4.87<br>-6.81<br>N          | 5.40<br>-2.96<br>N          | 5.40<br>-23.13<br>N          | 5.45<br>-2.73<br>N          | 4.92<br>-42.23<br>N          | 5.10<br>-31.45<br>N          | 5.20<br>-0.09<br>N          | 4.74<br>0.00<br>N           | 5.64<br>-0.34<br>N          | 6.63<br>-2.08<br>N          | 5.18<br>-11.00<br>N          | 3.37<br>-40.96<br>N          | 6.91<br>0.00<br>N           |
| STURGEON_POOL_HYD<br>23609       | 39.99<br>2.68<br>0.00<br>N  | 43.59<br>2.77<br>0.00<br>N   | 39.93<br>2.32<br>0.00<br>N   | 37.08<br>2.07<br>0.00<br>N  | 37.53<br>1.93<br>0.00<br>N  | 37.16<br>1.98<br>0.00<br>N  | 37.71<br>2.06<br>0.00<br>N  | 34.79<br>1.90<br>0.00<br>N     | 38.52<br>2.50<br>0.00<br>N     | 42.52<br>3.35<br>0.00<br>N  | 40.73<br>3.43<br>0.00<br>N  | 40.95<br>3.41<br>0.00<br>N  | 45.21<br>3.80<br>0.00<br>N  | 45.00<br>3.88<br>0.00<br>N   | 45.57<br>3.96<br>0.00<br>N  | 44.10<br>3.69<br>0.00<br>N   | 44.79<br>3.72<br>0.00<br>N   | 45.21<br>3.81<br>0.00<br>N  | 45.07<br>3.56<br>0.00<br>N  | 47.62<br>4.13<br>0.00<br>N  | 51.48<br>4.97<br>0.00<br>N  | 43.95<br>3.84<br>0.00<br>N   | 33.13<br>2.43<br>0.00<br>N   | 76.83<br>5.38<br>0.00<br>N  |
| SYRACUSE___ENERGY_ST1<br>323597  | 37.43<br>0.13<br>0.00<br>N  | 41.01<br>0.19<br>0.00<br>N   | 37.82<br>0.22<br>0.00<br>N   | 35.24<br>0.23<br>0.00<br>N  | 35.80<br>0.20<br>0.00<br>N  | 35.40<br>0.22<br>0.00<br>N  | 35.94<br>0.29<br>0.00<br>N  | 33.21<br>0.32<br>0.00<br>N     | 36.58<br>0.56<br>0.00<br>N     | 39.89<br>0.72<br>0.00<br>N  | 38.01<br>0.71<br>0.00<br>N  | 38.31<br>0.77<br>0.00<br>N  | 42.19<br>0.78<br>0.00<br>N  | 41.92<br>0.79<br>0.00<br>N   | 42.30<br>0.69<br>0.00<br>N  | 41.02<br>0.61<br>0.00<br>N   | 41.73<br>0.67<br>0.00<br>N   | 42.07<br>0.67<br>0.00<br>N  | 42.01<br>0.49<br>0.00<br>N  | 44.15<br>0.65<br>0.00<br>N  | 47.36<br>0.86<br>0.00<br>N  | 40.66<br>0.54<br>0.00<br>N   | 30.96<br>0.25<br>0.00<br>N   | 71.79<br>0.34<br>0.00<br>N  |
| SYRACUSE___ENERGY_ST2<br>323598  | 37.43<br>0.13<br>0.00<br>N  | 41.01<br>0.19<br>0.00<br>N   | 37.82<br>0.22<br>0.00<br>N   | 35.24<br>0.23<br>0.00<br>N  | 35.80<br>0.20<br>0.00<br>N  | 35.40<br>0.22<br>0.00<br>N  | 35.94<br>0.29<br>0.00<br>N  | 33.21<br>0.32<br>0.00<br>N     | 36.58<br>0.56<br>0.00<br>N     | 39.89<br>0.72<br>0.00<br>N  | 38.01<br>0.71<br>0.00<br>N  | 38.31<br>0.77<br>0.00<br>N  | 42.19<br>0.78<br>0.00<br>N  | 41.92<br>0.79<br>0.00<br>N   | 42.30<br>0.69<br>0.00<br>N  | 41.02<br>0.61<br>0.00<br>N   | 41.73<br>0.67<br>0.00<br>N   | 42.07<br>0.67<br>0.00<br>N  | 42.01<br>0.49<br>0.00<br>N  | 44.15<br>0.65<br>0.00<br>N  | 47.36<br>0.86<br>0.00<br>N  | 40.66<br>0.54<br>0.00<br>N   | 30.96<br>0.25<br>0.00<br>N   | 71.79<br>0.34<br>0.00<br>N  |
| SYRACUSE___POWER<br>24017        | 37.40<br>0.10<br>0.00<br>N  | 40.98<br>0.16<br>0.00<br>N   | 37.78<br>0.17<br>0.00<br>N   | 35.19<br>0.18<br>0.00<br>N  | 35.75<br>0.15<br>0.00<br>N  | 35.34<br>0.16<br>0.00<br>N  | 35.89<br>0.25<br>0.00<br>N  | 33.18<br>0.29<br>0.00<br>N     | 36.54<br>0.52<br>0.00<br>N     | 39.87<br>0.70<br>0.00<br>N  | 38.00<br>0.71<br>0.00<br>N  | 38.30<br>0.77<br>0.00<br>N  | 42.21<br>0.80<br>0.00<br>N  | 41.93<br>0.80<br>0.00<br>N   | 42.34<br>0.73<br>0.00<br>N  | 41.06<br>0.65<br>0.00<br>N   | 41.75<br>0.69<br>0.00<br>N   | 42.10<br>0.69<br>0.00<br>N  | 42.06<br>0.54<br>0.00<br>N  | 44.18<br>0.69<br>0.00<br>N  | 47.38<br>0.88<br>0.00<br>N  | 40.72<br>0.60<br>0.00<br>N   | 30.99<br>0.28<br>0.00<br>N   | 71.84<br>0.39<br>0.00<br>N  |
| UNION___PROCESSING_DRP<br>323587 | 36.96<br>-0.34<br>0.00<br>N | 40.49<br>-0.33<br>0.00<br>N  | 37.64<br>0.04<br>0.00<br>N   | 35.16<br>0.15<br>0.00<br>N  | 35.65<br>0.06<br>0.00<br>N  | 35.21<br>0.03<br>0.00<br>N  | 35.72<br>0.08<br>0.00<br>N  | 32.96<br>0.07<br>0.00<br>N     | 36.40<br>0.38<br>0.00<br>N     | 39.75<br>0.58<br>0.00<br>N  | 37.93<br>0.64<br>0.00<br>N  | 38.38<br>0.84<br>0.00<br>N  | 42.17<br>0.76<br>0.00<br>N  | 41.84<br>0.72<br>0.00<br>N   | 42.21<br>0.59<br>0.00<br>N  | 40.92<br>0.51<br>0.00<br>N   | 41.71<br>0.65<br>0.00<br>N   | 42.02<br>0.61<br>0.00<br>N  | 41.91<br>0.40<br>0.00<br>N  | 43.94<br>0.44<br>0.00<br>N  | 47.01<br>0.51<br>0.00<br>N  | 40.43<br>0.32<br>0.00<br>N   | 30.87<br>0.16<br>0.00<br>N   | 71.10<br>-0.35<br>0.00<br>N |
| UPPER HUDSON___HYD<br>24058      | 38.45<br>1.14<br>0.00<br>N  | 42.21<br>1.39<br>0.00<br>N   | 38.45<br>0.85<br>0.00<br>N   | 35.75<br>0.74<br>0.00<br>N  | 36.30<br>0.70<br>0.00<br>N  | 36.04<br>0.86<br>0.00<br>N  | 36.37<br>0.72<br>0.00<br>N  | 33.64<br>0.75<br>0.00<br>N     | 36.99<br>0.97<br>0.00<br>N     | 40.77<br>1.61<br>0.00<br>N  | 38.90<br>1.61<br>0.00<br>N  | 38.86<br>1.32<br>0.00<br>N  | 42.90<br>1.49<br>0.00<br>N  | 42.55<br>1.42<br>0.00<br>N   | 43.14<br>1.52<br>0.00<br>N  | 41.76<br>1.35<br>0.00<br>N   | 42.19<br>1.12<br>0.00<br>N   | 42.76<br>1.36<br>0.00<br>N  | 42.75<br>1.23<br>0.00<br>N  | 45.20<br>1.71<br>0.00<br>N  | 48.98<br>2.47<br>0.00<br>N  | 41.81<br>1.69<br>0.00<br>N   | 31.41<br>0.70<br>0.00<br>N   | 72.58<br>1.12<br>0.00<br>N  |
| UPPER RAQUET___HYD<br>24056      | 35.46<br>-1.84<br>0.00<br>N | 38.58<br>-2.25<br>0.00<br>N  | 35.64<br>-1.97<br>0.00<br>N  | 33.17<br>-1.84<br>0.00<br>N | 33.79<br>-1.81<br>0.00<br>N | 33.36<br>-1.82<br>0.00<br>N | 33.79<br>-1.85<br>0.00<br>N | 31.30<br>-1.59<br>0.00<br>N    | 34.22<br>-1.80<br>0.00<br>N    | 37.06<br>-2.11<br>0.00<br>N | 35.19<br>-2.11<br>0.00<br>N | 35.33<br>-2.21<br>0.00<br>N | 38.58<br>-2.83<br>0.00<br>N | 38.21<br>-2.92<br>0.00<br>N  | 38.74<br>-2.88<br>0.00<br>N | 38.31<br>-2.10<br>0.00<br>N  | 38.83<br>-2.23<br>0.00<br>N  | 39.15<br>-2.26<br>0.00<br>N | 39.46<br>-2.06<br>0.00<br>N | 40.92<br>-2.57<br>0.00<br>N | 42.83<br>-3.67<br>0.00<br>N | 37.19<br>-2.92<br>0.00<br>N  | 29.29<br>-1.41<br>0.00<br>N  | 67.94<br>-3.51<br>0.00<br>N |
| VISCHER___FERRY HYD<br>24020     | 39.37<br>2.06<br>0.00<br>N  | 43.26<br>2.44<br>0.00<br>N   | 39.58<br>1.97<br>0.00<br>N   | 36.81<br>1.80<br>0.00<br>N  | 37.40<br>1.80<br>0.00<br>N  | 37.07<br>1.89<br>0.00<br>N  | 37.49<br>1.85<br>0.00<br>N  | 34.46<br>1.57<br>0.00<br>N     | 37.56<br>1.53<br>0.00<br>N     | 41.02<br>1.85<br>0.00<br>N  | 39.07<br>1.78<br>0.00<br>N  | 39.15<br>1.61<br>0.00<br>N  | 43.15<br>1.74<br>0.00<br>N  | 42.94<br>1.81<br>0.00<br>N   | 43.49<br>1.87<br>0.00<br>N  | 42.11<br>1.70<br>0.00<br>N   | 42.68<br>1.61<br>0.00<br>N   | 43.19<br>1.78<br>0.00<br>N  | 43.12<br>1.60<br>0.00<br>N  | 45.52<br>2.03<br>0.00<br>N  | 49.20<br>2.70<br>0.00<br>N  | 42.11<br>2.00<br>0.00<br>N   | 31.77<br>1.06<br>0.00<br>N   | 73.76<br>2.30<br>0.00<br>N  |
| WADING RIVER_IC_1<br>23522       | 42.89<br>3.98<br>-1.61<br>N | 57.39<br>4.40<br>-12.17<br>N | 62.84<br>3.88<br>-21.35<br>N | 38.34<br>3.32<br>0.00<br>N  | 38.87<br>3.26<br>0.00<br>N  | 38.53<br>3.35<br>0.00<br>N  | 39.23<br>3.59<br>0.00<br>N  | 145.43<br>3.43<br>-109.12<br>N | 181.99<br>4.31<br>-141.65<br>N | 49.10<br>5.29<br>-4.64<br>N | 49.46<br>5.25<br>-6.91<br>N | 49.54<br>5.20<br>-6.81<br>N | 50.14<br>5.76<br>-2.96<br>N | 70.03<br>5.78<br>-23.13<br>N | 50.16<br>5.81<br>-2.73<br>N | 87.77<br>5.13<br>-42.23<br>N | 77.81<br>5.29<br>-31.45<br>N | 46.84<br>5.35<br>-0.09<br>N | 46.44<br>4.93<br>0.00<br>N  | 49.87<br>6.04<br>-0.34<br>N | 55.69<br>7.11<br>-2.08<br>N | 56.68<br>5.56<br>-11.00<br>N | 75.30<br>3.63<br>-40.96<br>N | 78.82<br>7.36<br>0.00<br>N  |
| WADING RIVER_IC_2<br>23547       | 42.89<br>3.98<br>-1.61<br>N | 57.39<br>4.40<br>-12.17<br>N | 62.84<br>3.88<br>-21.35<br>N | 38.34<br>3.32<br>0.00<br>N  | 38.87<br>3.26<br>0.00<br>N  | 38.53<br>3.35<br>0.00<br>N  | 39.23<br>3.59<br>0.00<br>N  | 145.43<br>3.43<br>-109.12<br>N | 181.99<br>4.31<br>-141.65<br>N | 49.10<br>5.29<br>-4.64<br>N | 49.46<br>5.25<br>-6.91<br>N | 49.54<br>5.20<br>-6.81<br>N | 50.14<br>5.76<br>-2.96<br>N | 70.03<br>5.78<br>-23.13<br>N | 50.16<br>5.81<br>-2.73<br>N | 87.77<br>5.13<br>-42.23<br>N | 77.81<br>5.29<br>-31.45<br>N | 46.84<br>5.35<br>-0.09<br>N | 46.44<br>4.93<br>0.00<br>N  | 49.87<br>6.04<br>-0.34<br>N | 55.69<br>7.11<br>-2.08<br>N | 56.68<br>5.56<br>-11.00<br>N | 75.30<br>3.63<br>-40.96<br>N | 78.82<br>7.36<br>0.00<br>N  |
| WADING RIVER_IC_3<br>23601       | 42.89<br>3.98<br>-1.61<br>N | 57.39<br>4.40<br>-12.17<br>N | 62.84<br>3.88<br>-21.35<br>N | 38.34<br>3.32<br>0.00<br>N  | 38.87<br>3.26<br>0.00<br>N  | 38.53<br>3.35<br>0.00<br>N  | 39.23<br>3.59<br>0.00<br>N  | 145.43<br>3.43<br>-109.12<br>N | 181.99<br>4.31<br>-141.65<br>N | 49.10<br>5.29<br>-4.64<br>N | 49.46<br>5.25<br>-6.91<br>N | 49.54<br>5.20<br>-6.81<br>N | 50.14<br>5.76<br>-2.96<br>N | 70.03<br>5.78<br>-23.13<br>N | 50.16<br>5.81<br>-2.73<br>N | 87.77<br>5.13<br>-42.23<br>N | 77.81<br>5.29<br>-31.45<br>N | 46.84<br>5.35<br>-0.09<br>N | 46.44<br>4.93<br>0.00<br>N  | 49.87<br>6.04<br>-0.34<br>N | 55.69<br>7.11<br>-2.08<br>N | 56.68<br>5.56<br>-11.00<br>N | 75.30<br>3.63<br>-40.96<br>N | 78.82<br>7.36<br>0.00<br>N  |
| WALDEN___HYDRO<br>24148          | 39.65<br>2.35<br>0.00<br>N  | 43.34<br>2.52<br>0.00<br>N   | 39.71<br>2.10<br>0.00<br>N   | 36.87<br>1.86<br>0.00<br>N  | 37.37<br>1.77<br>0.00<br>N  | 37.01<br>1.83<br>0.00<br>N  | 37.56<br>1.92<br>0.00<br>N  | 34.63<br>1.74<br>0.00<br>N     | 38.34<br>2.31<br>0.00<br>N     | 42.32<br>3.15<br>0.00<br>N  | 40.58<br>3.28<br>0.00<br>N  | 40.81<br>3.27<br>0.00<br>N  | 45.06<br>3.65<br>0.00<br>N  | 44.78<br>3.65<br>0.00<br>N   | 45.33<br>3.71<br>0.00<br>N  | 43.86<br>3.46<br>0.00<br>N   | 44.53<br>3.46<br>0.00<br>N   | 44.94<br>3.54<br>0.00<br>N  | 44.81<br>3.29<br>0.00<br>N  | 47.33<br>3.84<br>0.00<br>N  | 51.15<br>4.65<br>0.00<br>N  | 43.72<br>3.61<br>0.00<br>N   | 32.99<br>2.28<br>0.00<br>N   | 76.47<br>5.01<br>0.00<br>N  |
| WARRENSBURG____<br>23737         | 38.23<br>0.93<br>0.00<br>N  | 41.97<br>1.15<br>0.00<br>N   | 38.21<br>0.60<br>0.00<br>N   | 35.52<br>0.51<br>0.00<br>N  | 36.06<br>0.45<br>0.00<br>N  | 35.81<br>0.63<br>0.00<br>N  | 36.11<br>0.47<br>0.00<br>N  | 33.40<br>0.51<br>0.00<br>N     | 36.72<br>0.69<br>0.00<br>N     | 40.45<br>1.28<br>0.00<br>N  | 38.58<br>1.28<br>0.00<br>N  | 38.53<br>0.99<br>0.00<br>N  | 42.50<br>1.09<br>0.00<br>N  | 42.16<br>1.03<br>0.00<br>N   | 42.75<br>1.13<br>0.00<br>N  | 41.36<br>0.95<br>0.00<br>N   | 41.78<br>0.72<br>0.00<br>N   | 42.36<br>0.95<br>0.00<br>N  | 42.36<br>0.84<br>0.00<br>N  | 44.81<br>1.32<br>0.00<br>N  | 48.54<br>2.04<br>0.00<br>N  | 41.45<br>1.33<br>0.00<br>N   | 31.14<br>0.44<br>0.00<br>N   | 72.00<br>0.54<br>0.00<br>N  |

|                            |                             |                              |                              |                             |                             |                             |                             |                                |                                |                             |                             |                             |                             |                              |                             |                              |                              |                             |                             |                             |                             |                              |                              |                             |
|----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| WATERSIDE___6 8 9<br>23538 | 39.96<br>2.66<br>0.00<br>N  | 43.64<br>2.82<br>0.00<br>N   | 40.00<br>2.40<br>0.00<br>N   | 37.14<br>2.13<br>0.00<br>N  | 37.63<br>2.03<br>0.00<br>N  | 37.32<br>2.13<br>0.00<br>N  | 37.92<br>2.27<br>0.00<br>N  | 34.91<br>2.03<br>0.00<br>N     | 38.65<br>2.63<br>0.00<br>N     | 42.63<br>3.46<br>0.00<br>N  | 40.85<br>3.55<br>0.00<br>N  | 41.08<br>3.54<br>0.00<br>N  | 45.34<br>3.93<br>0.00<br>N  | 45.14<br>4.02<br>0.00<br>N   | 45.68<br>4.06<br>0.00<br>N  | 44.19<br>3.78<br>0.00<br>N   | 44.87<br>3.81<br>0.00<br>N   | 45.26<br>3.86<br>0.00<br>N  | 45.06<br>3.55<br>0.00<br>N  | 47.61<br>4.12<br>0.00<br>N  | 51.40<br>4.90<br>0.00<br>N  | 43.99<br>3.88<br>0.00<br>N   | 33.21<br>2.50<br>0.00<br>N   | 76.81<br>5.35<br>0.00<br>N  |
| WDELAWARE___HYD<br>323627  | 36.44<br>-0.86<br>0.00<br>N | 40.09<br>-0.74<br>0.00<br>N  | 36.83<br>-0.77<br>0.00<br>N  | 34.23<br>-0.78<br>0.00<br>N | 34.73<br>-0.87<br>0.00<br>N | 34.43<br>-0.76<br>0.00<br>N | 34.92<br>-0.73<br>0.00<br>N | 32.24<br>-0.65<br>0.00<br>N    | 36.24<br>0.21<br>0.00<br>N     | 39.80<br>0.63<br>0.00<br>N  | 38.03<br>0.74<br>0.00<br>N  | 38.21<br>0.67<br>0.00<br>N  | 42.13<br>0.71<br>0.00<br>N  | 41.84<br>0.72<br>0.00<br>N   | 42.39<br>0.77<br>0.00<br>N  | 41.04<br>0.64<br>0.00<br>N   | 41.70<br>0.64<br>0.00<br>N   | 42.06<br>0.66<br>0.00<br>N  | 42.10<br>0.58<br>0.00<br>N  | 44.37<br>0.88<br>0.00<br>N  | 47.84<br>1.34<br>0.00<br>N  | 40.99<br>0.88<br>0.00<br>N   | 31.03<br>0.32<br>0.00<br>N   | 71.92<br>0.46<br>0.00<br>N  |
| WEST BABYLON___IC<br>23714 | 42.53<br>3.61<br>-1.61<br>N | 56.97<br>3.97<br>-12.17<br>N | 62.41<br>3.45<br>-21.35<br>N | 37.93<br>2.91<br>0.00<br>N  | 38.44<br>2.83<br>0.00<br>N  | 38.11<br>2.93<br>0.00<br>N  | 38.76<br>3.12<br>0.00<br>N  | 144.97<br>2.97<br>-109.12<br>N | 181.31<br>3.64<br>-141.65<br>N | 48.37<br>4.56<br>-4.64<br>N | 48.77<br>4.56<br>-6.91<br>N | 48.88<br>4.53<br>-6.81<br>N | 49.43<br>5.06<br>-2.96<br>N | 69.37<br>5.11<br>-23.13<br>N | 49.50<br>5.15<br>-2.73<br>N | 87.39<br>4.75<br>-42.23<br>N | 77.36<br>4.84<br>-31.45<br>N | 46.33<br>4.84<br>-0.09<br>N | 45.95<br>4.44<br>0.00<br>N  | 49.08<br>5.25<br>-0.34<br>N | 54.80<br>6.22<br>-2.08<br>N | 56.02<br>4.90<br>-11.00<br>N | 74.94<br>3.27<br>-40.96<br>N | 78.54<br>7.09<br>0.00<br>N  |
| WEST CANADA___HYD<br>24049 | 37.50<br>0.20<br>0.00<br>N  | 41.07<br>0.24<br>0.00<br>N   | 37.80<br>0.19<br>0.00<br>N   | 35.19<br>0.18<br>0.00<br>N  | 35.78<br>0.18<br>0.00<br>N  | 35.39<br>0.21<br>0.00<br>N  | 35.87<br>0.23<br>0.00<br>N  | 33.08<br>0.19<br>0.00<br>N     | 36.28<br>0.25<br>0.00<br>N     | 39.53<br>0.35<br>0.00<br>N  | 37.67<br>0.37<br>0.00<br>N  | 37.90<br>0.36<br>0.00<br>N  | 41.81<br>0.40<br>0.00<br>N  | 41.54<br>0.41<br>0.00<br>N   | 42.03<br>0.40<br>0.00<br>N  | 40.77<br>0.36<br>0.00<br>N   | 41.42<br>0.35<br>0.00<br>N   | 41.78<br>0.37<br>0.00<br>N  | 41.81<br>0.29<br>0.00<br>N  | 43.89<br>0.40<br>0.00<br>N  | 47.03<br>0.54<br>0.00<br>N  | 40.48<br>0.37<br>0.00<br>N   | 30.90<br>0.19<br>0.00<br>N   | 71.85<br>0.39<br>0.00<br>N  |
| WESTERN_NY_WIND<br>24143   | 35.88<br>-1.42<br>0.00<br>N | 39.43<br>-1.39<br>0.00<br>N  | 36.97<br>-0.63<br>0.00<br>N  | 34.54<br>-0.47<br>0.00<br>N | 34.96<br>-0.65<br>0.00<br>N | 34.41<br>-0.77<br>0.00<br>N | 34.88<br>-0.76<br>0.00<br>N | 31.98<br>-0.91<br>0.00<br>N    | 35.45<br>-0.58<br>0.00<br>N    | 38.81<br>-0.36<br>0.00<br>N | 37.11<br>-0.19<br>0.00<br>N | 37.66<br>0.12<br>0.00<br>N  | 41.37<br>-0.05<br>0.00<br>N | 41.10<br>-0.03<br>0.00<br>N  | 41.39<br>-0.23<br>0.00<br>N | 40.11<br>-0.30<br>0.00<br>N  | 40.98<br>-0.08<br>0.00<br>N  | 41.25<br>-0.16<br>0.00<br>N | 41.05<br>-0.47<br>0.00<br>N | 42.97<br>-0.52<br>0.00<br>N | 45.90<br>-0.60<br>0.00<br>N | 39.46<br>-0.65<br>0.00<br>N  | 30.17<br>-0.54<br>0.00<br>N  | 69.37<br>-2.09<br>0.00<br>N |
| WESTOVER___LESR<br>323668  | 37.74<br>0.44<br>0.00<br>N  | 41.48<br>0.66<br>0.00<br>N   | 38.35<br>0.75<br>0.00<br>N   | 35.64<br>0.63<br>0.00<br>N  | 36.18<br>0.58<br>0.00<br>N  | 35.70<br>0.52<br>0.00<br>N  | 36.41<br>0.77<br>0.00<br>N  | 33.65<br>0.76<br>0.00<br>N     | 37.19<br>1.16<br>0.00<br>N     | 40.59<br>1.42<br>0.00<br>N  | 38.67<br>1.38<br>0.00<br>N  | 38.99<br>1.45<br>0.00<br>N  | 43.00<br>1.58<br>0.00<br>N  | 42.74<br>1.62<br>0.00<br>N   | 43.11<br>1.49<br>0.00<br>N  | 41.81<br>1.41<br>0.00<br>N   | 42.60<br>1.53<br>0.00<br>N   | 42.86<br>1.45<br>0.00<br>N  | 42.81<br>1.29<br>0.00<br>N  | 45.03<br>1.54<br>0.00<br>N  | 48.36<br>1.86<br>0.00<br>N  | 41.44<br>1.33<br>0.00<br>N   | 31.31<br>0.60<br>0.00<br>N   | 72.94<br>1.49<br>0.00<br>N  |
| WETHRSFD_WT_PWR<br>323626  | 35.82<br>-1.48<br>0.00<br>N | 39.49<br>-1.33<br>0.00<br>N  | 36.96<br>-0.65<br>0.00<br>N  | 34.44<br>-0.58<br>0.00<br>N | 34.89<br>-0.71<br>0.00<br>N | 34.34<br>-0.84<br>0.00<br>N | 34.93<br>-0.71<br>0.00<br>N | 32.08<br>-0.81<br>0.00<br>N    | 35.53<br>-0.50<br>0.00<br>N    | 38.84<br>-0.33<br>0.00<br>N | 37.09<br>-0.21<br>0.00<br>N | 37.56<br>0.02<br>0.00<br>N  | 41.48<br>0.07<br>0.00<br>N  | 41.28<br>0.15<br>0.00<br>N   | 41.58<br>-0.04<br>0.00<br>N | 40.31<br>-0.10<br>0.00<br>N  | 41.21<br>0.14<br>0.00<br>N   | 41.44<br>0.03<br>0.00<br>N  | 41.33<br>-0.19<br>0.00<br>N | 43.30<br>-0.19<br>0.00<br>N | 46.29<br>-0.21<br>0.00<br>N | 39.77<br>-0.35<br>0.00<br>N  | 30.21<br>-0.50<br>0.00<br>N  | 69.92<br>-1.54<br>0.00<br>N |
| YORK___WARBASSE<br>23770   | 40.09<br>2.79<br>0.00<br>N  | 43.78<br>2.96<br>0.00<br>N   | 40.13<br>2.52<br>0.00<br>N   | 37.27<br>2.26<br>0.00<br>N  | 37.77<br>2.17<br>0.00<br>N  | 37.44<br>2.26<br>0.00<br>N  | 38.06<br>2.41<br>0.00<br>N  | 35.04<br>2.15<br>0.00<br>N     | 38.80<br>2.78<br>0.00<br>N     | 42.81<br>3.64<br>0.00<br>N  | 41.03<br>3.73<br>0.00<br>N  | 41.27<br>3.73<br>0.00<br>N  | 45.57<br>4.15<br>0.00<br>N  | 45.35<br>4.22<br>0.00<br>N   | 45.90<br>4.28<br>0.00<br>N  | 44.39<br>3.98<br>0.00<br>N   | 45.08<br>4.01<br>0.00<br>N   | 45.47<br>4.07<br>0.00<br>N  | 45.27<br>3.75<br>0.00<br>N  | 47.83<br>4.34<br>0.00<br>N  | 51.72<br>5.21<br>0.00<br>N  | 44.25<br>4.13<br>0.00<br>N   | 33.37<br>2.67<br>0.00<br>N   | 77.08<br>5.63<br>0.00<br>N  |