

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

09/22/2010

| Name                          | 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     |      | 35.69<br>1.37<br>0.00<br>N | 33.03<br>1.21<br>0.00<br>N | 17.89<br>0.53<br>0.00<br>N | 21.75<br>0.69<br>0.00<br>N | 33.46<br>1.11<br>0.00<br>N | 40.72<br>1.49<br>0.00<br>N | 45.87<br>2.21<br>0.00<br>N | 41.01<br>2.47<br>0.00<br>N | 39.67<br>2.98<br>0.00<br>N | 44.02<br>3.55<br>0.00<br>N | 41.84<br>3.42<br>0.00<br>N | 45.58<br>4.14<br>0.00<br>N | 80.39<br>4.28<br>-35.50<br>N | 62.03<br>3.93<br>-20.45<br>N | 55.93<br>5.21<br>-2.01<br>N | 95.75<br>5.46<br>-40.04<br>N | 86.20<br>5.62<br>-29.30<br>N | 58.52<br>5.35<br>0.00<br>N | 83.03<br>4.95<br>-24.43<br>N | 148.22<br>4.47<br>-88.59<br>N | 53.31<br>3.37<br>-9.19<br>N | 45.09<br>3.26<br>-0.15<br>N | 42.94<br>3.01<br>0.00<br>N | 42.78<br>2.20<br>0.00<br>N  |
| 74TH STREET_GT_1<br>24260     |      | 35.72<br>1.40<br>0.00<br>N | 33.06<br>1.24<br>0.00<br>N | 17.90<br>0.55<br>0.00<br>N | 21.77<br>0.71<br>0.00<br>N | 33.49<br>1.13<br>0.00<br>N | 40.74<br>1.51<br>0.00<br>N | 45.90<br>2.24<br>0.00<br>N | 41.04<br>2.51<br>0.00<br>N | 39.70<br>3.02<br>0.00<br>N | 44.03<br>3.56<br>0.00<br>N | 41.85<br>3.43<br>0.00<br>N | 45.59<br>4.15<br>0.00<br>N | 81.90<br>4.27<br>-37.02<br>N | 62.00<br>3.89<br>-20.45<br>N | 55.90<br>5.19<br>-2.01<br>N | 95.71<br>5.42<br>-40.04<br>N | 86.17<br>5.59<br>-29.31<br>N | 58.46<br>5.29<br>0.00<br>N | 82.93<br>4.85<br>-24.43<br>N | 148.10<br>4.35<br>-88.59<br>N | 53.27<br>3.34<br>-9.19<br>N | 45.11<br>3.27<br>-0.15<br>N | 42.97<br>3.04<br>0.00<br>N | 42.80<br>2.23<br>0.00<br>N  |
| 74TH STREET_GT_2<br>24261     |      | 35.72<br>1.40<br>0.00<br>N | 33.06<br>1.24<br>0.00<br>N | 17.90<br>0.55<br>0.00<br>N | 21.77<br>0.71<br>0.00<br>N | 33.49<br>1.13<br>0.00<br>N | 40.74<br>1.51<br>0.00<br>N | 45.90<br>2.24<br>0.00<br>N | 41.04<br>2.51<br>0.00<br>N | 39.70<br>3.02<br>0.00<br>N | 44.03<br>3.56<br>0.00<br>N | 41.85<br>3.43<br>0.00<br>N | 45.59<br>4.15<br>0.00<br>N | 81.90<br>4.27<br>-37.02<br>N | 62.00<br>3.89<br>-20.45<br>N | 55.90<br>5.19<br>-2.01<br>N | 95.71<br>5.42<br>-40.04<br>N | 86.17<br>5.59<br>-29.31<br>N | 58.46<br>5.29<br>0.00<br>N | 82.93<br>4.85<br>-24.43<br>N | 148.10<br>4.35<br>-88.59<br>N | 53.27<br>3.34<br>-9.19<br>N | 45.11<br>3.27<br>-0.15<br>N | 42.97<br>3.04<br>0.00<br>N | 42.80<br>2.23<br>0.00<br>N  |
| ADK HUDSON___FALLS<br>24011   |      | 35.92<br>1.60<br>0.00<br>N | 33.34<br>1.52<br>0.00<br>N | 18.20<br>0.85<br>0.00<br>N | 22.19<br>1.14<br>0.00<br>N | 34.04<br>1.68<br>0.00<br>N | 41.46<br>2.23<br>0.00<br>N | 46.70<br>3.04<br>0.00<br>N | 41.44<br>2.90<br>0.00<br>N | 39.77<br>3.09<br>0.00<br>N | 44.19<br>3.72<br>0.00<br>N | 41.62<br>3.19<br>0.00<br>N | 44.82<br>3.37<br>0.00<br>N | 45.43<br>3.76<br>-1.05<br>N  | 42.53<br>3.24<br>-1.64<br>N  | 52.98<br>4.10<br>-0.16<br>N | 57.82<br>4.36<br>-3.20<br>N  | 57.81<br>4.19<br>-2.34<br>N  | 57.17<br>4.00<br>0.00<br>N | 60.94<br>4.85<br>-2.43<br>N  | 69.69<br>5.70<br>-8.83<br>N   | 45.56<br>3.90<br>-0.92<br>N | 45.15<br>3.45<br>-0.02<br>N | 42.46<br>2.54<br>0.00<br>N | 42.07<br>1.49<br>0.00<br>N  |
| ADK RESOURCE___RCVRY<br>23798 |      | 36.07<br>1.75<br>0.00<br>N | 33.50<br>1.67<br>0.00<br>N | 18.29<br>0.94<br>0.00<br>N | 22.35<br>1.29<br>0.00<br>N | 34.28<br>1.92<br>0.00<br>N | 41.67<br>2.44<br>0.00<br>N | 46.67<br>3.01<br>0.00<br>N | 41.37<br>2.84<br>0.00<br>N | 39.85<br>3.17<br>0.00<br>N | 44.41<br>3.94<br>0.00<br>N | 41.93<br>3.51<br>0.00<br>N | 45.49<br>4.04<br>0.00<br>N | 46.71<br>4.44<br>-1.67<br>N  | 43.91<br>3.67<br>-2.60<br>N  | 53.58<br>4.62<br>-0.25<br>N | 60.15<br>4.81<br>-5.08<br>N  | 59.44<br>4.45<br>-3.72<br>N  | 57.24<br>4.08<br>0.00<br>N | 62.11<br>4.73<br>-3.73<br>N  | 74.08<br>5.41<br>-13.51<br>N  | 46.03<br>3.89<br>-1.40<br>N | 45.19<br>3.49<br>-0.02<br>N | 42.38<br>2.46<br>0.00<br>N | 41.77<br>1.20<br>0.00<br>N  |
| ADK S GLENS___FALLS<br>24028  |      | 35.92<br>1.60<br>0.00<br>N | 33.34<br>1.52<br>0.00<br>N | 18.20<br>0.85<br>0.00<br>N | 22.19<br>1.14<br>0.00<br>N | 34.04<br>1.68<br>0.00<br>N | 41.46<br>2.23<br>0.00<br>N | 46.70<br>3.04<br>0.00<br>N | 41.44<br>2.90<br>0.00<br>N | 39.77<br>3.09<br>0.00<br>N | 44.19<br>3.72<br>0.00<br>N | 41.62<br>3.19<br>0.00<br>N | 44.82<br>3.37<br>0.00<br>N | 45.43<br>3.76<br>-1.05<br>N  | 42.53<br>3.24<br>-1.64<br>N  | 52.98<br>4.10<br>-0.16<br>N | 57.82<br>4.36<br>-3.20<br>N  | 57.81<br>4.19<br>-2.34<br>N  | 57.17<br>4.00<br>0.00<br>N | 60.94<br>4.85<br>-2.43<br>N  | 69.69<br>5.70<br>-8.83<br>N   | 45.56<br>3.90<br>-0.92<br>N | 45.15<br>3.45<br>-0.02<br>N | 42.46<br>2.54<br>0.00<br>N | 42.07<br>1.49<br>0.00<br>N  |
| ADK_NYS___DAM<br>23527        |      | 35.31<br>0.99<br>0.00<br>N | 32.82<br>1.00<br>0.00<br>N | 17.91<br>0.56<br>0.00<br>N | 21.81<br>0.76<br>0.00<br>N | 33.39<br>1.03<br>0.00<br>N | 40.47<br>1.24<br>0.00<br>N | 45.25<br>1.59<br>0.00<br>N | 40.04<br>1.50<br>0.00<br>N | 38.46<br>1.78<br>0.00<br>N | 42.89<br>2.43<br>0.00<br>N | 40.69<br>2.27<br>0.00<br>N | 44.38<br>2.94<br>0.00<br>N | 45.08<br>3.21<br>-1.26<br>N  | 42.28<br>2.66<br>-1.97<br>N  | 52.31<br>3.41<br>-0.19<br>N | 57.72<br>3.61<br>-3.85<br>N  | 57.46<br>3.37<br>-2.82<br>N  | 56.10<br>2.94<br>0.00<br>N | 59.71<br>3.16<br>-3.16<br>N  | 68.85<br>3.21<br>-10.48<br>N  | 44.19<br>2.38<br>-1.06<br>N | 43.83<br>2.13<br>-0.01<br>N | 41.52<br>1.59<br>0.00<br>N | 41.26<br>0.68<br>0.00<br>N  |
| AIR_PRODUCTS___DRP<br>24190   |      | 34.39<br>0.07<br>0.00<br>N | 32.02<br>0.19<br>0.00<br>N | 17.49<br>0.13<br>0.00<br>N | 21.28<br>0.23<br>0.00<br>N | 32.58<br>0.23<br>0.00<br>N | 39.38<br>0.15<br>0.00<br>N | 43.67<br>0.01<br>0.00<br>N | 38.65<br>0.12<br>0.00<br>N | 37.18<br>0.50<br>0.00<br>N | 41.29<br>0.82<br>0.00<br>N | 39.23<br>0.80<br>0.00<br>N | 42.63<br>1.18<br>0.00<br>N | 41.99<br>1.38<br>0.00<br>N   | 38.84<br>1.19<br>0.00<br>N   | 50.23<br>1.52<br>0.00<br>N  | 51.90<br>1.64<br>0.00<br>N   | 52.88<br>1.61<br>0.00<br>N   | 54.48<br>1.31<br>0.00<br>N | 54.90<br>1.25<br>0.00<br>N   | 56.37<br>1.21<br>0.00<br>N    | 41.61<br>0.87<br>0.00<br>N  | 42.35<br>0.67<br>0.00<br>N  | 40.32<br>0.39<br>0.00<br>N | 40.38<br>-0.20<br>0.00<br>N |
| ALBANY___1<br>23571           |      | 34.39<br>0.07<br>0.00<br>N | 32.02<br>0.19<br>0.00<br>N | 17.49<br>0.13<br>0.00<br>N | 21.28<br>0.23<br>0.00<br>N | 32.58<br>0.23<br>0.00<br>N | 39.38<br>0.15<br>0.00<br>N | 43.67<br>0.01<br>0.00<br>N | 38.65<br>0.12<br>0.00<br>N | 37.18<br>0.50<br>0.00<br>N | 41.29<br>0.82<br>0.00<br>N | 39.23<br>0.80<br>0.00<br>N | 42.63<br>1.18<br>0.00<br>N | 41.99<br>1.38<br>0.00<br>N   | 38.84<br>1.19<br>0.00<br>N   | 50.23<br>1.52<br>0.00<br>N  | 51.90<br>1.64<br>0.00<br>N   | 52.88<br>1.61<br>0.00<br>N   | 54.48<br>1.31<br>0.00<br>N | 54.90<br>1.25<br>0.00<br>N   | 56.37<br>1.21<br>0.00<br>N    | 41.61<br>0.87<br>0.00<br>N  | 42.35<br>0.67<br>0.00<br>N  | 40.32<br>0.39<br>0.00<br>N | 40.38<br>-0.20<br>0.00<br>N |
| ALBANY___2<br>23572           |      | 34.39<br>0.07<br>0.00<br>N | 32.02<br>0.19<br>0.00<br>N | 17.49<br>0.13<br>0.00<br>N | 21.28<br>0.23<br>0.00<br>N | 32.58<br>0.23<br>0.00<br>N | 39.38<br>0.15<br>0.00<br>N | 43.67<br>0.01<br>0.00<br>N | 38.65<br>0.12<br>0.00<br>N | 37.18<br>0.50<br>0.00<br>N | 41.29<br>0.82<br>0.00<br>N | 39.23<br>0.80<br>0.00<br>N | 42.63<br>1.18<br>0.00<br>N | 41.99<br>1.38<br>0.00<br>N   | 38.84<br>1.19<br>0.00<br>N   | 50.23<br>1.52<br>0.00<br>N  | 51.90<br>1.64<br>0.00<br>N   | 52.88<br>1.61<br>0.00<br>N   | 54.48<br>1.31<br>0.00<br>N | 54.90<br>1.25<br>0.00<br>N   | 56.37<br>1.21<br>0.00<br>N    | 41.61<br>0.87<br>0.00<br>N  | 42.35<br>0.67<br>0.00<br>N  | 40.32<br>0.39<br>0.00<br>N | 40.38<br>-0.20<br>0.00<br>N |
| ALBANY___3                    |      | 34.39                      | 32.02                      | 17.49                      | 21.28                      | 32.58                      | 39.38                      | 43.67                      | 38.65                      | 37.18                      | 41.29                      | 39.23                      | 42.63                      | 41.99                        | 38.84                        | 50.23                       | 51.90                        | 52.88                        | 54.48                      | 54.90                        | 56.37                         | 41.61                       | 42.35                       | 40.32                      | 40.38                       |

|                                   |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 23573                             | 0.07<br>0.00<br>N           | 0.19<br>0.00<br>N           | 0.13<br>0.00<br>N           | 0.23<br>0.00<br>N           | 0.23<br>0.00<br>N           | 0.15<br>0.00<br>N           | 0.01<br>0.00<br>N           | 0.12<br>0.00<br>N           | 0.50<br>0.00<br>N           | 0.82<br>0.00<br>N           | 0.80<br>0.00<br>N           | 1.18<br>0.00<br>N           | 1.38<br>0.00<br>N            | 1.19<br>0.00<br>N            | 1.52<br>0.00<br>N           | 1.64<br>0.00<br>N            | 1.61<br>0.00<br>N            | 1.31<br>0.00<br>N           | 1.25<br>0.00<br>N            | 1.21<br>0.00<br>N             | 0.87<br>0.00<br>N           | 0.67<br>0.00<br>N           | 0.39<br>0.00<br>N           | -0.20<br>0.00<br>N          |
| ALBANY____4<br>23574              | 34.39<br>0.07<br>0.00<br>N  | 32.02<br>0.19<br>0.00<br>N  | 17.49<br>0.13<br>0.00<br>N  | 21.28<br>0.23<br>0.00<br>N  | 32.58<br>0.23<br>0.00<br>N  | 39.38<br>0.15<br>0.00<br>N  | 43.67<br>0.01<br>0.00<br>N  | 38.65<br>0.12<br>0.00<br>N  | 37.18<br>0.50<br>0.00<br>N  | 41.29<br>0.82<br>0.00<br>N  | 39.23<br>0.80<br>0.00<br>N  | 42.63<br>1.18<br>0.00<br>N  | 41.99<br>1.38<br>0.00<br>N   | 38.84<br>1.19<br>0.00<br>N   | 50.23<br>1.52<br>0.00<br>N  | 51.90<br>1.64<br>0.00<br>N   | 52.88<br>1.61<br>0.00<br>N   | 54.48<br>1.31<br>0.00<br>N  | 54.90<br>1.25<br>0.00<br>N   | 56.37<br>1.21<br>0.00<br>N    | 41.61<br>0.87<br>0.00<br>N  | 42.35<br>0.67<br>0.00<br>N  | 40.32<br>0.39<br>0.00<br>N  | 40.38<br>-0.20<br>0.00<br>N |
| ALBANY____LFGE<br>323615          | 34.67<br>0.34<br>0.00<br>N  | 32.25<br>0.43<br>0.00<br>N  | 17.61<br>0.26<br>0.00<br>N  | 21.44<br>0.38<br>0.00<br>N  | 32.82<br>0.47<br>0.00<br>N  | 39.70<br>0.47<br>0.00<br>N  | 44.16<br>0.50<br>0.00<br>N  | 39.11<br>0.58<br>0.00<br>N  | 37.61<br>0.93<br>0.00<br>N  | 41.78<br>1.31<br>0.00<br>N  | 39.70<br>1.27<br>0.00<br>N  | 43.16<br>1.72<br>0.00<br>N  | 42.52<br>1.91<br>0.00<br>N   | 39.35<br>1.70<br>0.00<br>N   | 50.88<br>2.16<br>0.00<br>N  | 52.57<br>2.32<br>0.00<br>N   | 53.59<br>2.32<br>0.00<br>N   | 55.22<br>2.05<br>0.00<br>N  | 55.67<br>2.01<br>0.00<br>N   | 57.16<br>2.00<br>0.00<br>N    | 42.17<br>1.43<br>0.00<br>N  | 42.88<br>1.20<br>0.00<br>N  | 40.79<br>0.87<br>0.00<br>N  | 40.81<br>0.23<br>0.00<br>N  |
| ALCOA_RYNLDS____DRP<br>24188      | 34.58<br>0.26<br>0.00<br>N  | 32.07<br>0.25<br>0.00<br>N  | 17.51<br>0.15<br>0.00<br>N  | 21.19<br>0.14<br>0.00<br>N  | 32.63<br>0.28<br>0.00<br>N  | 39.65<br>0.42<br>0.00<br>N  | 44.07<br>0.40<br>0.00<br>N  | 38.70<br>0.16<br>0.00<br>N  | 36.39<br>-0.29<br>0.00<br>N | 39.98<br>-0.49<br>0.00<br>N | 37.90<br>-0.53<br>0.00<br>N | 40.36<br>-1.09<br>0.00<br>N | 39.09<br>-1.52<br>0.00<br>N  | 36.19<br>-1.46<br>0.00<br>N  | 46.85<br>-1.86<br>0.00<br>N | 48.39<br>-1.87<br>0.00<br>N  | 49.24<br>-2.03<br>0.00<br>N  | 51.57<br>-1.59<br>0.00<br>N | 52.42<br>-1.23<br>0.00<br>N  | 54.24<br>-0.92<br>0.00<br>N   | 40.04<br>-0.71<br>0.00<br>N | 41.36<br>-0.33<br>0.00<br>N | 39.81<br>-0.12<br>0.00<br>N | 41.02<br>0.44<br>0.00<br>N  |
| ALLEGHENY____COGEN<br>23514       | 34.83<br>0.52<br>0.00<br>N  | 31.93<br>0.11<br>0.00<br>N  | 17.47<br>0.12<br>0.00<br>N  | 21.12<br>0.06<br>0.00<br>N  | 32.76<br>0.40<br>0.00<br>N  | 39.88<br>0.66<br>0.00<br>N  | 44.15<br>0.49<br>0.00<br>N  | 39.27<br>0.74<br>0.00<br>N  | 37.44<br>0.76<br>0.00<br>N  | 41.09<br>0.63<br>0.00<br>N  | 39.05<br>0.63<br>0.00<br>N  | 42.50<br>1.05<br>0.00<br>N  | 42.18<br>1.56<br>0.00<br>N   | 39.36<br>1.71<br>0.00<br>N   | 50.31<br>1.60<br>0.00<br>N  | 51.23<br>0.97<br>0.00<br>N   | 52.56<br>1.28<br>0.00<br>N   | 54.01<br>0.84<br>0.00<br>N  | 54.43<br>0.77<br>0.00<br>N   | 56.14<br>0.97<br>0.00<br>N    | 41.60<br>0.86<br>0.00<br>N  | 41.80<br>0.12<br>0.00<br>N  | 40.05<br>0.12<br>0.00<br>N  | 40.62<br>0.04<br>0.00<br>N  |
| ALTONA_WT_PWR<br>323606           | 33.61<br>-0.71<br>0.00<br>N | 31.29<br>-0.53<br>0.00<br>N | 17.14<br>-0.22<br>0.00<br>N | 20.84<br>-0.21<br>0.00<br>N | 32.41<br>0.05<br>0.00<br>N  | 38.98<br>-0.24<br>0.00<br>N | 43.48<br>-0.18<br>0.00<br>N | 38.50<br>-0.04<br>0.00<br>N | 36.39<br>-0.29<br>0.00<br>N | 39.84<br>-0.62<br>0.00<br>N | 37.87<br>-0.55<br>0.00<br>N | 40.06<br>-1.38<br>0.00<br>N | 39.28<br>-1.33<br>0.00<br>N  | 36.49<br>-1.16<br>0.00<br>N  | 47.47<br>-1.24<br>0.00<br>N | 48.91<br>-1.35<br>0.00<br>N  | 49.43<br>-1.85<br>0.00<br>N  | 51.72<br>-1.45<br>0.00<br>N | 52.90<br>-0.76<br>0.00<br>N  | 54.39<br>-0.77<br>0.00<br>N   | 40.27<br>-0.47<br>0.00<br>N | 41.54<br>-0.14<br>0.00<br>N | 39.94<br>0.02<br>0.00<br>N  | 41.27<br>0.70<br>0.00<br>N  |
| AMERICAN_REF_FUEL<br>24010        | 33.87<br>-0.45<br>0.00<br>N | 31.10<br>-0.72<br>0.00<br>N | 17.12<br>-0.23<br>0.00<br>N | 20.65<br>-0.40<br>0.00<br>N | 31.92<br>-0.43<br>0.00<br>N | 38.67<br>-0.56<br>0.00<br>N | 42.10<br>-1.56<br>0.00<br>N | 36.88<br>-1.65<br>0.00<br>N | 34.92<br>-1.76<br>0.00<br>N | 38.11<br>-2.36<br>0.00<br>N | 36.06<br>-2.36<br>0.00<br>N | 39.25<br>-2.20<br>0.00<br>N | 38.88<br>-1.74<br>0.00<br>N  | 36.41<br>-1.24<br>0.00<br>N  | 46.05<br>-2.66<br>0.00<br>N | 46.66<br>-3.59<br>0.00<br>N  | 47.74<br>-3.53<br>0.00<br>N  | 48.99<br>-4.18<br>0.00<br>N | 49.25<br>-4.40<br>0.00<br>N  | 50.89<br>-4.26<br>0.00<br>N   | 38.14<br>-2.60<br>0.00<br>N | 38.34<br>-3.34<br>0.00<br>N | 37.12<br>-2.81<br>0.00<br>N | 38.37<br>-2.20<br>0.00<br>N |
| ARTHUR_KILL_GT_1<br>23520         | 35.66<br>1.35<br>0.00<br>N  | 33.00<br>1.17<br>0.00<br>N  | 17.86<br>0.50<br>0.00<br>N  | 21.71<br>0.66<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.69<br>1.46<br>0.00<br>N  | 45.84<br>2.18<br>0.00<br>N  | 40.81<br>2.28<br>0.00<br>N  | 39.49<br>2.81<br>0.00<br>N  | 43.79<br>3.33<br>0.00<br>N  | 41.62<br>3.20<br>0.01<br>N  | 45.42<br>3.98<br>0.00<br>N  | 79.83<br>4.05<br>-35.17<br>N | 61.81<br>3.71<br>-20.45<br>N | 55.59<br>4.88<br>-2.00<br>N | 95.26<br>4.97<br>-40.03<br>N | 85.79<br>5.21<br>-29.30<br>N | 58.22<br>5.05<br>0.00<br>N  | 82.59<br>4.51<br>-24.43<br>N | 147.64<br>3.90<br>-88.58<br>N | 53.17<br>3.23<br>-9.19<br>N | 45.00<br>3.17<br>-0.15<br>N | 42.81<br>2.88<br>0.00<br>N  | 42.60<br>2.03<br>0.00<br>N  |
| ARTHUR_KILL_2<br>23512            | 35.66<br>1.35<br>0.00<br>N  | 33.00<br>1.17<br>0.00<br>N  | 17.86<br>0.50<br>0.00<br>N  | 21.71<br>0.66<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.69<br>1.46<br>0.00<br>N  | 45.84<br>2.18<br>0.00<br>N  | 40.81<br>2.28<br>0.00<br>N  | 39.49<br>2.81<br>0.00<br>N  | 43.79<br>3.33<br>0.00<br>N  | 41.62<br>3.20<br>0.01<br>N  | 45.42<br>3.98<br>0.00<br>N  | 79.83<br>4.05<br>-35.17<br>N | 61.81<br>3.71<br>-20.45<br>N | 55.59<br>4.88<br>-2.00<br>N | 95.26<br>4.97<br>-40.03<br>N | 85.79<br>5.21<br>-29.30<br>N | 58.22<br>5.05<br>0.00<br>N  | 82.59<br>4.51<br>-24.43<br>N | 147.64<br>3.90<br>-88.58<br>N | 53.17<br>3.23<br>-9.19<br>N | 45.00<br>3.17<br>-0.15<br>N | 42.81<br>2.88<br>0.00<br>N  | 42.60<br>2.03<br>0.00<br>N  |
| ARTHUR_KILL_3<br>23513            | 35.57<br>1.25<br>0.00<br>N  | 32.95<br>1.12<br>0.00<br>N  | 17.81<br>0.45<br>0.00<br>N  | 21.64<br>0.59<br>0.00<br>N  | 33.33<br>0.97<br>0.00<br>N  | 40.57<br>1.34<br>0.00<br>N  | 45.73<br>2.07<br>0.00<br>N  | 40.88<br>2.34<br>0.00<br>N  | 39.57<br>2.89<br>-0.01<br>N | 43.90<br>3.42<br>-0.01<br>N | 41.66<br>3.23<br>0.00<br>N  | 45.40<br>3.95<br>-0.01<br>N | 80.34<br>4.04<br>-35.68<br>N | 61.78<br>3.68<br>-20.45<br>N | 55.66<br>4.95<br>-2.01<br>N | 95.44<br>5.15<br>-40.04<br>N | 85.87<br>5.29<br>-29.31<br>N | 58.13<br>4.96<br>0.00<br>N  | 82.67<br>4.59<br>-24.43<br>N | 147.85<br>4.10<br>-88.59<br>N | 53.05<br>3.12<br>-9.19<br>N | 44.85<br>3.02<br>-0.15<br>N | 42.80<br>2.87<br>0.00<br>N  | 42.61<br>2.03<br>0.00<br>N  |
| ASHOKAN____<br>23654              | 35.54<br>1.22<br>0.00<br>N  | 32.81<br>0.99<br>0.00<br>N  | 17.80<br>0.44<br>0.00<br>N  | 21.62<br>0.57<br>0.00<br>N  | 33.20<br>0.84<br>0.00<br>N  | 40.28<br>1.05<br>0.00<br>N  | 45.31<br>1.65<br>0.00<br>N  | 40.52<br>1.99<br>0.00<br>N  | 39.21<br>2.53<br>0.00<br>N  | 43.79<br>3.32<br>0.00<br>N  | 41.69<br>3.26<br>0.00<br>N  | 45.37<br>3.93<br>0.00<br>N  | 53.84<br>4.17<br>-9.05<br>N  | 55.64<br>3.88<br>-14.11<br>N | 55.11<br>5.01<br>-1.38<br>N | 83.05<br>5.18<br>-27.62<br>N | 76.61<br>5.12<br>-20.21<br>N | 58.05<br>4.88<br>0.00<br>N  | 70.36<br>4.82<br>-11.89<br>N | 103.23<br>4.93<br>-43.14<br>N | 49.00<br>3.78<br>-4.48<br>N | 45.37<br>3.61<br>-0.07<br>N | 42.97<br>3.04<br>0.00<br>N  | 42.72<br>2.15<br>0.00<br>N  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 35.65<br>1.33<br>0.00<br>N  | 33.04<br>1.22<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.75<br>0.70<br>0.00<br>N  | 33.47<br>1.11<br>0.00<br>N  | 40.70<br>1.47<br>0.00<br>N  | 45.69<br>2.02<br>0.00<br>N  | 40.86<br>2.33<br>0.00<br>N  | 39.54<br>2.86<br>0.00<br>N  | 43.84<br>3.38<br>0.00<br>N  | 41.66<br>3.24<br>0.00<br>N  | 45.37<br>3.92<br>-0.01<br>N | 81.59<br>3.96<br>-37.03<br>N | 61.80<br>3.69<br>-20.45<br>N | 55.69<br>4.97<br>-2.01<br>N | 95.31<br>5.02<br>-40.04<br>N | 85.80<br>5.22<br>-29.31<br>N | 58.29<br>5.11<br>0.00<br>N  | 82.59<br>4.51<br>-24.43<br>N | 147.72<br>3.97<br>-88.59<br>N | 53.14<br>3.20<br>-9.19<br>N | 44.95<br>3.12<br>-0.15<br>N | 42.80<br>2.87<br>0.00<br>N  | 42.60<br>2.02<br>0.00<br>N  |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 35.65<br>1.33<br>0.00<br>N  | 33.04<br>1.22<br>0.00<br>N  | 17.89<br>0.54<br>0.00<br>N  | 21.75<br>0.69<br>0.00<br>N  | 33.46<br>1.11<br>0.00<br>N  | 40.70<br>1.47<br>0.00<br>N  | 45.70<br>2.04<br>0.00<br>N  | 40.88<br>2.34<br>0.00<br>N  | 39.55<br>2.87<br>0.00<br>N  | 43.86<br>3.39<br>0.00<br>N  | 41.68<br>3.25<br>0.00<br>N  | 45.38<br>3.93<br>-0.01<br>N | 81.61<br>3.97<br>-37.03<br>N | 61.82<br>3.72<br>-20.45<br>N | 55.70<br>4.99<br>-2.01<br>N | 95.33<br>5.04<br>-40.04<br>N | 85.82<br>5.24<br>-29.31<br>N | 58.32<br>5.15<br>0.00<br>N  | 82.62<br>4.54<br>-24.43<br>N | 147.73<br>3.98<br>-88.59<br>N | 53.16<br>3.22<br>-9.19<br>N | 44.97<br>3.13<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N  | 42.61<br>2.03<br>0.00<br>N  |
| ASTORIA_GT2_1<br>24094            | 35.65<br>1.34<br>0.00<br>N  | 33.04<br>1.22<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.75<br>0.70<br>0.00<br>N  | 33.47<br>1.11<br>0.00<br>N  | 40.70<br>1.47<br>0.00<br>N  | 45.72<br>2.06<br>0.00<br>N  | 40.89<br>2.35<br>0.00<br>N  | 39.56<br>2.88<br>0.00<br>N  | 43.87<br>3.40<br>0.00<br>N  | 41.69<br>3.26<br>0.00<br>N  | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N  | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N  | 42.62<br>2.05<br>0.00<br>N  |

|                        |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                            |                             |                              |                              |                             |                              |                              |                            |                              |                               |                             |                             |                            |                            |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|
| ASTORIA_GT2_2<br>24095 | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT2_3<br>24096 | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT2_4<br>24097 | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT3_1<br>24098 | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT3_2<br>24099 | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT3_3<br>24100 | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT3_4<br>24101 | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT4_1<br>24102 | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT4_2<br>24103 | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT4_3<br>24104 | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT4_4<br>24105 | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT_1<br>23523  | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N | 41.69<br>3.26<br>0.00<br>N | 45.40<br>3.95<br>-0.01<br>N | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT_10<br>24110 | 35.77<br>1.45<br>0.00<br>N | 33.09<br>1.27<br>0.00<br>N | 17.92<br>0.57<br>0.00<br>N | 21.79<br>0.74<br>0.00<br>N | 33.52<br>1.16<br>0.00<br>N | 40.78<br>1.55<br>0.00<br>N | 45.93<br>2.27<br>0.00<br>N | 41.10<br>2.56<br>0.00<br>N | 39.77<br>3.09<br>0.00<br>N | 44.09<br>3.62<br>0.00<br>N | 41.92<br>3.49<br>0.00<br>N | 45.67<br>4.22<br>-0.01<br>N | 81.91<br>4.27<br>-37.03<br>N | 61.89<br>3.79<br>-20.45<br>N | 55.78<br>5.06<br>-2.01<br>N | 95.46<br>5.16<br>-40.04<br>N | 85.92<br>5.34<br>-29.31<br>N | 58.29<br>5.12<br>0.00<br>N | 82.68<br>4.60<br>-24.43<br>N | 147.82<br>4.08<br>-88.59<br>N | 53.18<br>3.25<br>-9.19<br>N | 45.09<br>3.26<br>-0.15<br>N | 42.96<br>3.03<br>0.00<br>N | 42.79<br>2.22<br>0.00<br>N |
| ASTORIA_GT_11<br>24225 | 35.77<br>1.45<br>0.00<br>N | 33.09<br>1.27<br>0.00<br>N | 17.92<br>0.57<br>0.00<br>N | 21.79<br>0.74<br>0.00<br>N | 33.52<br>1.16<br>0.00<br>N | 40.78<br>1.55<br>0.00<br>N | 45.93<br>2.27<br>0.00<br>N | 41.10<br>2.56<br>0.00<br>N | 39.77<br>3.09<br>0.00<br>N | 44.09<br>3.62<br>0.00<br>N | 41.92<br>3.49<br>0.00<br>N | 45.67<br>4.22<br>-0.01<br>N | 81.91<br>4.27<br>-37.03<br>N | 61.89<br>3.79<br>-20.45<br>N | 55.78<br>5.06<br>-2.01<br>N | 95.46<br>5.16<br>-40.04<br>N | 85.92<br>5.34<br>-29.31<br>N | 58.29<br>5.12<br>0.00<br>N | 82.68<br>4.60<br>-24.43<br>N | 147.82<br>4.08<br>-88.59<br>N | 53.18<br>3.25<br>-9.19<br>N | 45.09<br>3.26<br>-0.15<br>N | 42.96<br>3.03<br>0.00<br>N | 42.79<br>2.22<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 | 35.77<br>1.45<br>0.00<br>N | 33.09<br>1.27<br>0.00<br>N | 17.92<br>0.57<br>0.00<br>N | 21.79<br>0.74<br>0.00<br>N | 33.52<br>1.16<br>0.00<br>N | 40.78<br>1.55<br>0.00<br>N | 45.93<br>2.27<br>0.00<br>N | 41.10<br>2.56<br>0.00<br>N | 39.77<br>3.09<br>0.00<br>N | 44.09<br>3.62<br>0.00<br>N  | 41.92<br>3.49<br>0.00<br>N  | 45.67<br>4.22<br>-0.01<br>N   | 81.91<br>4.27<br>-37.03<br>N | 61.89<br>3.79<br>-20.45<br>N | 55.78<br>5.06<br>-2.01<br>N | 95.46<br>5.16<br>-40.04<br>N | 85.92<br>5.34<br>-29.31<br>N | 58.29<br>5.12<br>0.00<br>N | 82.68<br>4.60<br>-24.43<br>N | 147.82<br>4.08<br>-88.59<br>N | 53.18<br>3.25<br>-9.19<br>N | 45.09<br>3.26<br>-0.15<br>N  | 42.96<br>3.03<br>0.00<br>N | 42.79<br>2.22<br>0.00<br>N |
| ASTORIA_GT_13<br>24227 | 35.77<br>1.45<br>0.00<br>N | 33.09<br>1.27<br>0.00<br>N | 17.92<br>0.57<br>0.00<br>N | 21.79<br>0.74<br>0.00<br>N | 33.52<br>1.16<br>0.00<br>N | 40.78<br>1.55<br>0.00<br>N | 45.93<br>2.27<br>0.00<br>N | 41.10<br>2.56<br>0.00<br>N | 39.77<br>3.09<br>0.00<br>N | 44.09<br>3.62<br>0.00<br>N  | 41.92<br>3.49<br>0.00<br>N  | 45.67<br>4.22<br>-0.01<br>N   | 81.91<br>4.27<br>-37.03<br>N | 61.89<br>3.79<br>-20.45<br>N | 55.78<br>5.06<br>-2.01<br>N | 95.46<br>5.16<br>-40.04<br>N | 85.92<br>5.34<br>-29.31<br>N | 58.29<br>5.12<br>0.00<br>N | 82.68<br>4.60<br>-24.43<br>N | 147.82<br>4.08<br>-88.59<br>N | 53.18<br>3.25<br>-9.19<br>N | 45.09<br>3.26<br>-0.15<br>N  | 42.96<br>3.03<br>0.00<br>N | 42.79<br>2.22<br>0.00<br>N |
| ASTORIA_GT_5<br>24106  | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N  | 41.69<br>3.26<br>0.00<br>N  | 45.40<br>3.95<br>-0.01<br>N   | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N  | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT_7<br>24107  | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N  | 41.69<br>3.26<br>0.00<br>N  | 45.40<br>3.95<br>-0.01<br>N   | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N  | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA_GT_8<br>24108  | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N  | 41.69<br>3.26<br>0.00<br>N  | 45.40<br>3.95<br>-0.01<br>N   | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N  | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA___2<br>24149   | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N  | 41.69<br>3.26<br>0.00<br>N  | 45.40<br>3.95<br>-0.01<br>N   | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N  | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ASTORIA___3<br>23516   | 35.77<br>1.45<br>0.00<br>N | 33.09<br>1.27<br>0.00<br>N | 17.92<br>0.57<br>0.00<br>N | 21.79<br>0.74<br>0.00<br>N | 33.52<br>1.16<br>0.00<br>N | 40.78<br>1.55<br>0.00<br>N | 45.93<br>2.27<br>0.00<br>N | 41.10<br>2.56<br>0.00<br>N | 39.77<br>3.09<br>0.00<br>N | 44.09<br>3.62<br>0.00<br>N  | 41.92<br>3.49<br>0.00<br>N  | 45.67<br>4.22<br>-0.01<br>N   | 81.91<br>4.27<br>-37.03<br>N | 61.89<br>3.79<br>-20.45<br>N | 55.78<br>5.06<br>-2.01<br>N | 95.46<br>5.16<br>-40.04<br>N | 85.92<br>5.34<br>-29.31<br>N | 58.29<br>5.12<br>0.00<br>N | 82.68<br>4.60<br>-24.43<br>N | 147.82<br>4.08<br>-88.59<br>N | 53.18<br>3.24<br>-9.19<br>N | 45.09<br>3.26<br>-0.15<br>N  | 42.96<br>3.03<br>0.00<br>N | 42.79<br>2.22<br>0.00<br>N |
| ASTORIA___4<br>23517   | 35.77<br>1.45<br>0.00<br>N | 33.09<br>1.27<br>0.00<br>N | 17.92<br>0.57<br>0.00<br>N | 21.79<br>0.74<br>0.00<br>N | 33.52<br>1.16<br>0.00<br>N | 40.78<br>1.55<br>0.00<br>N | 45.93<br>2.27<br>0.00<br>N | 41.10<br>2.56<br>0.00<br>N | 39.77<br>3.09<br>0.00<br>N | 44.09<br>3.62<br>0.00<br>N  | 41.92<br>3.49<br>0.00<br>N  | 45.67<br>4.22<br>-0.01<br>N   | 81.91<br>4.27<br>-37.03<br>N | 61.89<br>3.79<br>-20.45<br>N | 55.77<br>5.06<br>-2.01<br>N | 95.46<br>5.16<br>-40.04<br>N | 85.92<br>5.34<br>-29.31<br>N | 58.29<br>5.12<br>0.00<br>N | 82.68<br>4.60<br>-24.43<br>N | 147.82<br>4.08<br>-88.59<br>N | 53.18<br>3.24<br>-9.19<br>N | 45.09<br>3.26<br>-0.15<br>N  | 42.96<br>3.03<br>0.00<br>N | 42.79<br>2.22<br>0.00<br>N |
| ASTORIA___5<br>23518   | 35.65<br>1.34<br>0.00<br>N | 33.04<br>1.22<br>0.00<br>N | 17.90<br>0.54<br>0.00<br>N | 21.75<br>0.70<br>0.00<br>N | 33.47<br>1.11<br>0.00<br>N | 40.70<br>1.47<br>0.00<br>N | 45.72<br>2.06<br>0.00<br>N | 40.89<br>2.35<br>0.00<br>N | 39.56<br>2.88<br>0.00<br>N | 43.87<br>3.40<br>0.00<br>N  | 41.69<br>3.26<br>0.00<br>N  | 45.40<br>3.95<br>-0.01<br>N   | 81.62<br>3.99<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.26<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N | 82.64<br>4.56<br>-24.43<br>N | 147.75<br>4.00<br>-88.59<br>N | 53.16<br>3.23<br>-9.19<br>N | 44.98<br>3.15<br>-0.15<br>N  | 42.81<br>2.89<br>0.00<br>N | 42.62<br>2.05<br>0.00<br>N |
| ATHENS_STG_1<br>23668  | 34.69<br>0.37<br>0.00<br>N | 32.20<br>0.38<br>0.00<br>N | 17.52<br>0.16<br>0.00<br>N | 21.29<br>0.25<br>0.00<br>N | 32.70<br>0.34<br>0.00<br>N | 39.63<br>0.40<br>0.00<br>N | 44.32<br>0.66<br>0.00<br>N | 39.37<br>0.84<br>0.00<br>N | 37.86<br>1.17<br>0.00<br>N | 41.96<br>1.49<br>0.00<br>N  | 39.85<br>1.42<br>0.00<br>N  | 43.32<br>1.87<br>0.00<br>N    | 36.20<br>2.04<br>6.45<br>N   | 29.47<br>1.88<br>10.05<br>N  | 50.15<br>2.42<br>0.99<br>N  | 33.15<br>2.57<br>19.68<br>N  | 39.48<br>2.61<br>14.40<br>N  | 55.47<br>2.31<br>0.00<br>N | 44.92<br>2.15<br>10.88<br>N  | 17.73<br>2.03<br>39.46<br>N   | 38.13<br>1.49<br>4.10<br>N  | 42.96<br>1.34<br>0.07<br>N   | 41.05<br>1.13<br>0.00<br>N | 41.12<br>0.55<br>0.00<br>N |
| ATHENS_STG_2<br>23670  | 34.69<br>0.37<br>0.00<br>N | 32.20<br>0.38<br>0.00<br>N | 17.52<br>0.16<br>0.00<br>N | 21.29<br>0.25<br>0.00<br>N | 32.70<br>0.34<br>0.00<br>N | 39.63<br>0.40<br>0.00<br>N | 44.32<br>0.66<br>0.00<br>N | 39.37<br>0.84<br>0.00<br>N | 37.86<br>1.17<br>0.00<br>N | 41.96<br>1.49<br>0.00<br>N  | 39.85<br>1.42<br>0.00<br>N  | 43.32<br>1.87<br>0.00<br>N    | 36.20<br>2.04<br>6.45<br>N   | 29.47<br>1.88<br>10.05<br>N  | 50.15<br>2.42<br>0.99<br>N  | 33.15<br>2.57<br>19.68<br>N  | 39.48<br>2.61<br>14.40<br>N  | 55.47<br>2.31<br>0.00<br>N | 44.92<br>2.15<br>10.88<br>N  | 17.73<br>2.03<br>39.46<br>N   | 38.13<br>1.49<br>4.10<br>N  | 42.96<br>1.34<br>0.07<br>N   | 41.05<br>1.13<br>0.00<br>N | 41.12<br>0.55<br>0.00<br>N |
| ATHENS_STG_3<br>23677  | 34.69<br>0.37<br>0.00<br>N | 32.20<br>0.38<br>0.00<br>N | 17.52<br>0.16<br>0.00<br>N | 21.29<br>0.25<br>0.00<br>N | 32.70<br>0.34<br>0.00<br>N | 39.63<br>0.40<br>0.00<br>N | 44.32<br>0.66<br>0.00<br>N | 39.37<br>0.84<br>0.00<br>N | 37.86<br>1.17<br>0.00<br>N | 41.96<br>1.49<br>0.00<br>N  | 39.85<br>1.42<br>0.00<br>N  | 43.32<br>1.87<br>0.00<br>N    | 36.20<br>2.04<br>6.45<br>N   | 29.47<br>1.88<br>10.05<br>N  | 50.15<br>2.42<br>0.99<br>N  | 33.15<br>2.57<br>19.68<br>N  | 39.48<br>2.61<br>14.40<br>N  | 55.47<br>2.31<br>0.00<br>N | 44.92<br>2.15<br>10.88<br>N  | 17.73<br>2.03<br>39.46<br>N   | 38.13<br>1.49<br>4.10<br>N  | 42.96<br>1.34<br>0.07<br>N   | 41.05<br>1.13<br>0.00<br>N | 41.12<br>0.55<br>0.00<br>N |
| BARRETT_IC_1<br>23704  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>2.97<br>0.00<br>N | 42.89<br>2.32<br>0.00<br>N |
| BARRETT_IC_10          | 35.57                      | 32.83                      | 17.82                      | 21.73                      | 33.38                      | 40.50                      | 45.66                      | 40.99                      | 39.61                      | 43.94                       | 42.70                       | 115.66                        | 57.72                        | 61.70                        | 55.58                       | 95.33                        | 85.94                        | 58.45                      | 82.97                        | 148.13                        | 53.43                       | 73.68                        | 42.90                      | 42.89                      |

|                             |  |                            |                            |                            |                            |                            |                            |                            |                            |                            |                             |                             |                               |                              |                              |                             |                              |                              |                            |                              |                               |                             |                              |                            |                            |
|-----------------------------|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|----------------------------|----------------------------|
| 23701                       |  | 1.25<br>0.00<br>N          | 1.01<br>0.00<br>N          | 0.47<br>0.00<br>N          | 0.67<br>0.00<br>N          | 1.02<br>0.00<br>N          | 1.28<br>0.00<br>N          | 2.00<br>0.00<br>N          | 2.46<br>0.00<br>N          | 2.93<br>0.00<br>N          | 3.47<br>-0.01<br>N          | 3.70<br>-0.58<br>N          | 4.09<br>-70.13<br>N           | 3.96<br>-13.14<br>N          | 3.58<br>-20.46<br>N          | 4.86<br>-2.01<br>N          | 5.01<br>-40.06<br>N          | 5.35<br>-29.32<br>N          | 5.28<br>0.00<br>N          | 4.88<br>-24.44<br>N          | 4.36<br>-88.62<br>N           | 3.49<br>-9.19<br>N          | 3.50<br>-28.49<br>N          | 2.97<br>0.00<br>N          | 2.32<br>0.00<br>N          |
| BARRETT_IC_11<br>23702      |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BARRETT_IC_12<br>23703      |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BARRETT_IC_2<br>23705       |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BARRETT_IC_3<br>23706       |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BARRETT_IC_4<br>23707       |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BARRETT_IC_5<br>23708       |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BARRETT_IC_6<br>23709       |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BARRETT_IC_7<br>23710       |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BARRETT_IC_8<br>23711       |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BARRETT_IC_9<br>23700       |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BARRETT___1<br>23545        |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BARRETT___2<br>23546        |  | 35.57<br>1.25<br>0.00<br>N | 32.83<br>1.01<br>0.00<br>N | 17.82<br>0.47<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.38<br>1.02<br>0.00<br>N | 40.50<br>1.28<br>0.00<br>N | 45.66<br>2.00<br>0.00<br>N | 40.99<br>2.46<br>0.00<br>N | 39.61<br>2.93<br>0.00<br>N | 43.94<br>3.47<br>-0.01<br>N | 42.70<br>3.70<br>-0.58<br>N | 115.66<br>4.09<br>-70.13<br>N | 57.72<br>3.96<br>-13.14<br>N | 61.70<br>3.58<br>-20.46<br>N | 55.58<br>4.86<br>-2.01<br>N | 95.33<br>5.01<br>-40.06<br>N | 85.94<br>5.35<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N | 82.97<br>4.88<br>-24.44<br>N | 148.13<br>4.36<br>-88.62<br>N | 53.43<br>3.49<br>-9.19<br>N | 73.68<br>3.50<br>-28.49<br>N | 42.90<br>0.00<br>N         | 42.89<br>2.32<br>0.00<br>N |
| BEAVER RIVER___HYD<br>24048 |  | 34.56<br>0.24<br>0.00<br>N | 31.99<br>0.17<br>0.00<br>N | 17.45<br>0.10<br>0.00<br>N | 21.15<br>0.09<br>0.00<br>N | 32.57<br>0.21<br>0.00<br>N | 39.71<br>0.48<br>0.00<br>N | 44.40<br>0.74<br>0.00<br>N | 39.32<br>0.79<br>0.00<br>N | 37.33<br>0.65<br>0.00<br>N | 41.13<br>0.67<br>0.00<br>N  | 39.02<br>0.59<br>0.00<br>N  | 41.97<br>0.52<br>0.00<br>N    | 40.95<br>0.34<br>0.00<br>N   | 38.02<br>0.37<br>0.00<br>N   | 49.11<br>0.40<br>0.00<br>N  | 50.67<br>0.42<br>0.00<br>N   | 51.76<br>0.48<br>0.00<br>N   | 53.73<br>0.56<br>0.00<br>N | 54.43<br>0.78<br>0.00<br>N   | 56.27<br>1.11<br>0.00<br>N    | 41.48<br>0.74<br>0.00<br>N  | 42.36<br>0.67<br>0.00<br>N   | 40.35<br>0.42<br>0.00<br>N | 41.00<br>0.43<br>0.00<br>N |

|                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| BEEBEE_GT_13<br>23619       | 34.68<br>0.36<br>0.00<br>N  | 32.08<br>0.26<br>0.00<br>N  | 17.48<br>0.13<br>0.00<br>N  | 21.09<br>0.04<br>0.00<br>N  | 32.72<br>0.36<br>0.00<br>N  | 39.92<br>0.70<br>0.00<br>N  | 43.88<br>0.22<br>0.00<br>N  | 38.76<br>0.22<br>0.00<br>N  | 36.95<br>0.27<br>0.00<br>N  | 40.68<br>0.21<br>0.00<br>N  | 38.71<br>0.28<br>0.00<br>N  | 42.10<br>0.65<br>0.00<br>N  | 41.94<br>1.33<br>0.00<br>N   | 38.98<br>1.33<br>0.00<br>N   | 49.77<br>1.05<br>0.00<br>N  | 50.73<br>0.47<br>0.00<br>N   | 52.30<br>1.02<br>0.00<br>N   | 53.69<br>0.53<br>0.00<br>N  | 53.89<br>0.24<br>0.00<br>N   | 55.56<br>0.40<br>0.00<br>N    | 41.15<br>0.41<br>0.00<br>N  | 41.39<br>-0.30<br>0.00<br>N | 39.60<br>-0.33<br>0.00<br>N | 40.09<br>-0.48<br>0.00<br>N |
| BETHLEHEM___GRP<br>23843    | 34.39<br>0.07<br>0.00<br>N  | 32.02<br>0.19<br>0.00<br>N  | 17.49<br>0.13<br>0.00<br>N  | 21.28<br>0.23<br>0.00<br>N  | 32.58<br>0.23<br>0.00<br>N  | 39.38<br>0.15<br>0.00<br>N  | 43.67<br>0.01<br>0.00<br>N  | 38.65<br>0.12<br>0.00<br>N  | 37.18<br>0.50<br>0.00<br>N  | 41.29<br>0.82<br>0.00<br>N  | 39.23<br>0.80<br>0.00<br>N  | 42.63<br>1.18<br>0.00<br>N  | 41.99<br>1.38<br>0.00<br>N   | 38.84<br>1.19<br>0.00<br>N   | 50.23<br>1.52<br>0.00<br>N  | 51.90<br>1.64<br>0.00<br>N   | 52.88<br>1.61<br>0.00<br>N   | 54.48<br>1.31<br>0.00<br>N  | 54.90<br>1.25<br>0.00<br>N   | 56.37<br>1.21<br>0.00<br>N    | 41.61<br>0.87<br>0.00<br>N  | 42.35<br>0.67<br>0.00<br>N  | 40.32<br>0.39<br>0.00<br>N  | 40.38<br>-0.20<br>0.00<br>N |
| BETHLEHEM___GS1<br>323560   | 34.39<br>0.07<br>0.00<br>N  | 32.02<br>0.19<br>0.00<br>N  | 17.49<br>0.13<br>0.00<br>N  | 21.28<br>0.23<br>0.00<br>N  | 32.58<br>0.23<br>0.00<br>N  | 39.38<br>0.15<br>0.00<br>N  | 43.67<br>0.01<br>0.00<br>N  | 38.65<br>0.12<br>0.00<br>N  | 37.18<br>0.50<br>0.00<br>N  | 41.29<br>0.82<br>0.00<br>N  | 39.23<br>0.80<br>0.00<br>N  | 42.63<br>1.18<br>0.00<br>N  | 41.99<br>1.38<br>0.00<br>N   | 38.84<br>1.19<br>0.00<br>N   | 50.23<br>1.52<br>0.00<br>N  | 51.90<br>1.64<br>0.00<br>N   | 52.88<br>1.61<br>0.00<br>N   | 54.48<br>1.31<br>0.00<br>N  | 54.90<br>1.25<br>0.00<br>N   | 56.37<br>1.21<br>0.00<br>N    | 41.61<br>0.87<br>0.00<br>N  | 42.35<br>0.67<br>0.00<br>N  | 40.32<br>0.39<br>0.00<br>N  | 40.38<br>-0.20<br>0.00<br>N |
| BETHLEHEM___GS2<br>323561   | 34.39<br>0.07<br>0.00<br>N  | 32.02<br>0.19<br>0.00<br>N  | 17.49<br>0.13<br>0.00<br>N  | 21.28<br>0.23<br>0.00<br>N  | 32.58<br>0.23<br>0.00<br>N  | 39.38<br>0.15<br>0.00<br>N  | 43.67<br>0.01<br>0.00<br>N  | 38.65<br>0.12<br>0.00<br>N  | 37.18<br>0.50<br>0.00<br>N  | 41.29<br>0.82<br>0.00<br>N  | 39.23<br>0.80<br>0.00<br>N  | 42.63<br>1.18<br>0.00<br>N  | 41.99<br>1.38<br>0.00<br>N   | 38.84<br>1.19<br>0.00<br>N   | 50.23<br>1.52<br>0.00<br>N  | 51.90<br>1.64<br>0.00<br>N   | 52.88<br>1.61<br>0.00<br>N   | 54.48<br>1.31<br>0.00<br>N  | 54.90<br>1.25<br>0.00<br>N   | 56.37<br>1.21<br>0.00<br>N    | 41.61<br>0.87<br>0.00<br>N  | 42.35<br>0.67<br>0.00<br>N  | 40.32<br>0.39<br>0.00<br>N  | 40.38<br>-0.20<br>0.00<br>N |
| BETHLEHEM___GS3<br>323562   | 34.39<br>0.07<br>0.00<br>N  | 32.02<br>0.19<br>0.00<br>N  | 17.49<br>0.13<br>0.00<br>N  | 21.28<br>0.23<br>0.00<br>N  | 32.58<br>0.23<br>0.00<br>N  | 39.38<br>0.15<br>0.00<br>N  | 43.67<br>0.01<br>0.00<br>N  | 38.65<br>0.12<br>0.00<br>N  | 37.18<br>0.50<br>0.00<br>N  | 41.29<br>0.82<br>0.00<br>N  | 39.23<br>0.80<br>0.00<br>N  | 42.63<br>1.18<br>0.00<br>N  | 41.99<br>1.38<br>0.00<br>N   | 38.84<br>1.19<br>0.00<br>N   | 50.23<br>1.52<br>0.00<br>N  | 51.90<br>1.64<br>0.00<br>N   | 52.88<br>1.61<br>0.00<br>N   | 54.48<br>1.31<br>0.00<br>N  | 54.90<br>1.25<br>0.00<br>N   | 56.37<br>1.21<br>0.00<br>N    | 41.61<br>0.87<br>0.00<br>N  | 42.35<br>0.67<br>0.00<br>N  | 40.32<br>0.39<br>0.00<br>N  | 40.38<br>-0.20<br>0.00<br>N |
| BETHLEHEM___STEEL<br>23779  | 33.58<br>-0.74<br>0.00<br>N | 30.86<br>-0.96<br>0.00<br>N | 16.97<br>-0.38<br>0.00<br>N | 20.48<br>-0.57<br>0.00<br>N | 31.72<br>-0.64<br>0.00<br>N | 38.42<br>-0.81<br>0.00<br>N | 41.84<br>-1.83<br>0.00<br>N | 36.71<br>-1.83<br>0.00<br>N | 34.81<br>-1.87<br>0.00<br>N | 38.04<br>-2.43<br>0.00<br>N | 35.99<br>-2.44<br>0.00<br>N | 39.23<br>-2.22<br>0.00<br>N | 38.89<br>-1.73<br>0.00<br>N  | 36.43<br>-1.22<br>0.00<br>N  | 46.12<br>-2.59<br>0.00<br>N | 46.73<br>-3.52<br>0.00<br>N  | 47.84<br>-3.44<br>0.00<br>N  | 49.09<br>-4.07<br>0.00<br>N | 49.38<br>-4.28<br>0.00<br>N  | 50.97<br>-4.19<br>0.00<br>N   | 38.11<br>-2.63<br>0.00<br>N | 38.31<br>-3.37<br>0.00<br>N | 37.10<br>-2.82<br>0.00<br>N | 38.22<br>-2.36<br>0.00<br>N |
| BETHPAGE_CC_5<br>323564     | 35.65<br>1.33<br>0.00<br>N  | 32.91<br>1.09<br>0.00<br>N  | 17.87<br>0.51<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.47<br>1.11<br>0.00<br>N  | 40.59<br>1.36<br>0.00<br>N  | 45.78<br>2.12<br>0.00<br>N  | 41.08<br>2.55<br>0.00<br>N  | 39.64<br>2.96<br>0.00<br>N  | 43.96<br>3.49<br>0.00<br>N  | 42.12<br>3.65<br>-0.04<br>N | 45.45<br>4.01<br>0.00<br>N  | 57.70<br>3.95<br>-13.13<br>N | 61.79<br>3.67<br>-20.46<br>N | 55.67<br>4.95<br>-2.01<br>N | 95.40<br>5.09<br>-40.06<br>N | 85.96<br>5.37<br>-29.32<br>N | 58.53<br>5.36<br>0.00<br>N  | 83.08<br>4.99<br>-24.44<br>N | 148.22<br>4.45<br>-88.62<br>N | 53.52<br>3.59<br>-9.19<br>N | 48.03<br>3.69<br>-2.65<br>N | 43.04<br>3.11<br>0.00<br>N  | 43.07<br>2.49<br>0.00<br>N  |
| BINGHAMTON___COGEN<br>23790 | 34.00<br>-0.32<br>0.00<br>N | 31.36<br>-0.46<br>0.00<br>N | 17.09<br>-0.27<br>0.00<br>N | 20.75<br>-0.30<br>0.00<br>N | 32.07<br>-0.29<br>0.00<br>N | 38.88<br>-0.34<br>0.00<br>N | 43.20<br>-0.46<br>0.00<br>N | 38.40<br>-0.14<br>0.00<br>N | 36.71<br>0.03<br>0.00<br>N  | 40.47<br>0.01<br>0.00<br>N  | 38.54<br>0.11<br>0.00<br>N  | 41.85<br>0.41<br>0.00<br>N  | 41.92<br>0.75<br>-0.55<br>N  | 39.34<br>0.83<br>-0.86<br>N  | 49.76<br>0.96<br>-0.08<br>N | 52.76<br>0.82<br>-1.68<br>N  | 53.69<br>1.19<br>-1.23<br>N  | 54.01<br>0.84<br>0.00<br>N  | 55.27<br>0.73<br>-0.89<br>N  | 58.89<br>0.51<br>-3.22<br>N   | 41.28<br>0.21<br>-0.33<br>N | 41.57<br>-0.12<br>0.00<br>N | 39.86<br>-0.07<br>0.00<br>N | 40.14<br>-0.44<br>0.00<br>N |
| BLACK RIVER___HYD<br>24047  | 34.96<br>0.64<br>0.00<br>N  | 32.28<br>0.46<br>0.00<br>N  | 17.60<br>0.25<br>0.00<br>N  | 21.32<br>0.27<br>0.00<br>N  | 32.88<br>0.53<br>0.00<br>N  | 40.12<br>0.89<br>0.00<br>N  | 44.96<br>1.30<br>0.00<br>N  | 39.94<br>1.40<br>0.00<br>N  | 37.94<br>1.26<br>0.00<br>N  | 41.84<br>1.37<br>0.00<br>N  | 39.70<br>1.27<br>0.00<br>N  | 42.79<br>1.35<br>0.00<br>N  | 41.85<br>1.24<br>0.00<br>N   | 38.90<br>1.25<br>0.00<br>N   | 50.21<br>1.50<br>0.00<br>N  | 51.81<br>1.55<br>0.00<br>N   | 53.02<br>1.75<br>0.00<br>N   | 54.96<br>1.80<br>0.00<br>N  | 55.59<br>1.94<br>0.00<br>N   | 57.45<br>2.29<br>0.00<br>N    | 42.31<br>1.57<br>0.00<br>N  | 43.03<br>1.34<br>0.00<br>N  | 40.91<br>0.98<br>0.00<br>N  | 41.42<br>0.84<br>0.00<br>N  |
| BLISS_WT_PWR<br>323608      | 32.24<br>-2.08<br>0.00<br>N | 29.72<br>-2.10<br>0.00<br>N | 16.27<br>-1.08<br>0.00<br>N | 19.66<br>-1.39<br>0.00<br>N | 31.41<br>-0.95<br>0.00<br>N | 38.94<br>-0.28<br>0.00<br>N | 42.28<br>-1.38<br>0.00<br>N | 37.27<br>-1.27<br>0.00<br>N | 35.25<br>-1.43<br>0.00<br>N | 39.12<br>-1.35<br>0.00<br>N | 36.27<br>-2.16<br>0.00<br>N | 39.93<br>-1.51<br>0.00<br>N | 40.21<br>-0.40<br>0.00<br>N  | 37.13<br>-0.52<br>0.00<br>N  | 47.17<br>-1.54<br>0.00<br>N | 47.01<br>-3.25<br>0.00<br>N  | 48.38<br>-2.89<br>0.00<br>N  | 50.20<br>-2.97<br>0.00<br>N | 51.14<br>-2.52<br>0.00<br>N  | 52.70<br>-2.46<br>0.00<br>N   | 39.14<br>-1.60<br>0.00<br>N | 39.24<br>-2.44<br>0.00<br>N | 39.14<br>-0.78<br>0.00<br>N | 39.90<br>-0.68<br>0.00<br>N |
| BLUE_CIRC_CHEM_DRP<br>24182 | 34.43<br>0.11<br>0.00<br>N  | 32.02<br>0.19<br>0.00<br>N  | 17.44<br>0.09<br>0.00<br>N  | 21.21<br>0.16<br>0.00<br>N  | 32.55<br>0.19<br>0.00<br>N  | 39.40<br>0.17<br>0.00<br>N  | 43.78<br>0.12<br>0.00<br>N  | 38.79<br>0.25<br>0.00<br>N  | 37.25<br>0.57<br>0.00<br>N  | 41.31<br>0.84<br>0.00<br>N  | 39.23<br>0.81<br>0.00<br>N  | 42.63<br>1.19<br>0.00<br>N  | 41.96<br>1.35<br>0.00<br>N   | 38.87<br>1.22<br>0.00<br>N   | 50.26<br>1.56<br>0.00<br>N  | 51.93<br>1.67<br>0.00<br>N   | 52.96<br>1.69<br>0.00<br>N   | 54.55<br>1.39<br>0.00<br>N  | 54.93<br>1.27<br>0.00<br>N   | 56.33<br>1.17<br>0.00<br>N    | 41.60<br>0.86<br>0.00<br>N  | 42.37<br>0.69<br>0.00<br>N  | 40.41<br>0.48<br>0.00<br>N  | 40.57<br>0.00<br>0.00<br>N  |
| BOC_GAS_DRP<br>24189        | 34.39<br>0.07<br>0.00<br>N  | 31.97<br>0.15<br>0.00<br>N  | 17.43<br>0.07<br>0.00<br>N  | 21.19<br>0.14<br>0.00<br>N  | 32.49<br>0.14<br>0.00<br>N  | 39.33<br>0.10<br>0.00<br>N  | 43.78<br>0.12<br>0.00<br>N  | 38.79<br>0.26<br>0.00<br>N  | 37.27<br>0.59<br>0.00<br>N  | 41.33<br>0.86<br>0.00<br>N  | 39.26<br>0.83<br>0.00<br>N  | 42.64<br>1.19<br>0.00<br>N  | 41.27<br>1.37<br>0.71<br>N   | 37.75<br>1.21<br>1.11<br>N   | 50.16<br>1.56<br>0.11<br>N  | 49.73<br>1.65<br>2.18<br>N   | 51.33<br>1.65<br>1.59<br>N   | 54.54<br>1.38<br>0.00<br>N  | 53.84<br>1.28<br>1.09<br>N   | 52.42<br>1.21<br>3.95<br>N    | 41.22<br>0.88<br>0.41<br>N  | 42.40<br>0.72<br>0.01<br>N  | 40.44<br>0.51<br>0.00<br>N  | 40.60<br>0.03<br>0.00<br>N  |
| BORALEX_4TH_BRANCH<br>23824 | 35.31<br>0.99<br>0.00<br>N  | 32.82<br>1.00<br>0.00<br>N  | 17.91<br>0.56<br>0.00<br>N  | 21.81<br>0.76<br>0.00<br>N  | 33.39<br>1.03<br>0.00<br>N  | 40.47<br>1.24<br>0.00<br>N  | 45.25<br>1.59<br>0.00<br>N  | 40.04<br>1.50<br>0.00<br>N  | 38.46<br>1.78<br>0.00<br>N  | 42.89<br>2.43<br>0.00<br>N  | 40.69<br>2.27<br>0.00<br>N  | 44.38<br>2.94<br>0.00<br>N  | 45.08<br>3.21<br>-1.26<br>N  | 42.28<br>2.66<br>-1.97<br>N  | 52.31<br>3.41<br>-0.19<br>N | 57.72<br>3.61<br>-3.85<br>N  | 57.46<br>3.37<br>-2.82<br>N  | 56.10<br>2.94<br>0.00<br>N  | 59.71<br>3.16<br>-2.91<br>N  | 68.85<br>3.21<br>-10.48<br>N  | 44.19<br>2.38<br>-1.06<br>N | 43.83<br>2.13<br>-0.01<br>N | 41.52<br>1.59<br>0.00<br>N  | 41.26<br>0.68<br>0.00<br>N  |
| BOWLINE___1<br>23526        | 35.43<br>1.11<br>0.00<br>N  | 32.81<br>0.99<br>0.00<br>N  | 17.78<br>0.43<br>0.00<br>N  | 21.63<br>0.58<br>0.00<br>N  | 33.28<br>0.92<br>0.00<br>N  | 40.45<br>1.22<br>0.00<br>N  | 45.48<br>1.82<br>0.00<br>N  | 40.56<br>2.03<br>0.00<br>N  | 39.17<br>2.49<br>0.00<br>N  | 43.43<br>2.96<br>0.00<br>N  | 41.27<br>2.85<br>0.00<br>N  | 44.91<br>3.47<br>0.00<br>N  | 57.04<br>3.61<br>-12.82<br>N | 60.99<br>3.37<br>-19.97<br>N | 55.17<br>4.50<br>-1.96<br>N | 94.08<br>4.73<br>-39.10<br>N | 84.78<br>4.89<br>-28.62<br>N | 57.78<br>4.62<br>0.00<br>N  | 81.22<br>4.27<br>-23.29<br>N | 143.51<br>3.89<br>-84.47<br>N | 52.43<br>2.93<br>-8.76<br>N | 44.60<br>2.77<br>-0.14<br>N | 42.46<br>2.53<br>0.00<br>N  | 42.35<br>1.77<br>0.00<br>N  |

|                                  |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |   |
|----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|
|                                  | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                           | N                            | N                           | N                           | N                            | N                            | N                           | N                            | N                            | N                           | N                            | N                             | N                           | N                           | N                           | N                           | N |
| BOWLINE___2<br>23595             | 35.42<br>1.10<br>0.00<br>N  | 32.80<br>0.98<br>0.00<br>N  | 17.78<br>0.43<br>0.00<br>N  | 21.62<br>0.57<br>0.00<br>N  | 33.26<br>0.90<br>0.00<br>N  | 40.43<br>1.20<br>0.00<br>N  | 45.47<br>1.81<br>0.00<br>N  | 40.56<br>2.02<br>0.00<br>N  | 39.16<br>2.48<br>0.00<br>N  | 43.42<br>2.95<br>0.00<br>N   | 41.26<br>2.83<br>0.00<br>N  | 44.90<br>3.45<br>0.00<br>N  | 57.03<br>3.59<br>-12.82<br>N | 60.98<br>3.35<br>-19.98<br>N | 55.15<br>4.49<br>-1.96<br>N | 94.07<br>4.71<br>-39.10<br>N | 84.76<br>4.86<br>-28.62<br>N | 57.77<br>4.60<br>0.00<br>N  | 81.20<br>4.25<br>-23.30<br>N | 143.52<br>3.87<br>-84.49<br>N | 52.42<br>2.91<br>-8.77<br>N | 44.59<br>2.76<br>-0.14<br>N | 42.45<br>2.52<br>0.00<br>N  | 42.34<br>1.76<br>0.00<br>N  |   |
| BROOKHAVEN___DRP<br>24191        | 35.23<br>0.91<br>0.00<br>N  | 32.53<br>0.71<br>0.00<br>N  | 17.72<br>0.37<br>0.00<br>N  | 21.64<br>0.59<br>0.00<br>N  | 33.23<br>0.87<br>0.00<br>N  | 40.16<br>0.93<br>0.00<br>N  | 45.45<br>1.79<br>0.00<br>N  | 40.89<br>2.36<br>0.00<br>N  | 39.53<br>2.85<br>0.00<br>N  | 43.78<br>3.32<br>0.00<br>N   | 42.08<br>3.64<br>0.00<br>N  | 41.09<br>3.93<br>4.28<br>N  | 57.53<br>3.78<br>-13.13<br>N | 61.74<br>3.62<br>-20.46<br>N | 55.61<br>4.89<br>-2.01<br>N | 95.39<br>5.07<br>-40.06<br>N | 85.83<br>5.24<br>-29.32<br>N | 58.58<br>5.41<br>0.00<br>N  | 83.28<br>5.19<br>-24.44<br>N | 148.07<br>4.29<br>-88.62<br>N | 53.45<br>3.51<br>-9.19<br>N | 46.25<br>3.49<br>-1.07<br>N | 42.79<br>2.87<br>0.00<br>N  | 42.75<br>2.18<br>0.00<br>N  |   |
| BROOKLYN_NAVY_YARD<br>23515      | 35.63<br>1.31<br>0.00<br>N  | 33.00<br>1.17<br>0.00<br>N  | 17.87<br>0.51<br>0.00<br>N  | 21.71<br>0.66<br>0.00<br>N  | 33.40<br>1.04<br>0.00<br>N  | 40.64<br>1.41<br>0.00<br>N  | 45.75<br>2.09<br>0.00<br>N  | 40.89<br>2.36<br>0.00<br>N  | 39.56<br>2.88<br>0.00<br>N  | 43.90<br>3.43<br>0.00<br>N   | 41.70<br>3.27<br>0.00<br>N  | 45.43<br>3.98<br>0.00<br>N  | 81.03<br>4.12<br>-36.30<br>N | 61.87<br>3.76<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.51<br>5.22<br>-40.04<br>N | 85.92<br>5.34<br>-29.30<br>N | 58.25<br>5.08<br>0.00<br>N  | 82.75<br>4.68<br>-24.43<br>N | 147.98<br>4.23<br>-88.59<br>N | 53.17<br>3.24<br>-9.19<br>N | 44.94<br>3.11<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N  | 42.64<br>2.07<br>0.00<br>N  |   |
| BROOKLYN___ARMY_DRP<br>323595    | 35.88<br>1.57<br>0.00<br>N  | 33.18<br>1.36<br>0.00<br>N  | 17.96<br>0.60<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.62<br>1.26<br>0.00<br>N  | 40.92<br>1.69<br>0.00<br>N  | 46.12<br>2.46<br>0.00<br>N  | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N  | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N  | 42.94<br>2.36<br>0.00<br>N  |   |
| BROOME___LFGE<br>323600          | 34.00<br>-0.32<br>0.00<br>N | 31.36<br>-0.46<br>0.00<br>N | 17.09<br>-0.27<br>0.00<br>N | 20.75<br>-0.30<br>0.00<br>N | 32.07<br>-0.29<br>0.00<br>N | 38.88<br>-0.34<br>0.00<br>N | 43.20<br>-0.46<br>0.00<br>N | 38.40<br>-0.14<br>0.00<br>N | 36.71<br>0.03<br>0.00<br>N  | 40.47<br>0.01<br>0.00<br>N   | 38.54<br>0.11<br>0.00<br>N  | 41.85<br>0.41<br>0.00<br>N  | 41.92<br>0.75<br>-0.55<br>N  | 39.34<br>0.83<br>-0.86<br>N  | 49.76<br>0.96<br>-0.08<br>N | 52.76<br>0.82<br>-1.68<br>N  | 53.69<br>1.19<br>-1.23<br>N  | 54.01<br>0.84<br>0.00<br>N  | 55.27<br>0.73<br>-0.89<br>N  | 58.89<br>0.51<br>-3.22<br>N   | 41.28<br>0.21<br>-0.33<br>N | 41.57<br>-0.12<br>0.00<br>N | 39.86<br>-0.07<br>0.00<br>N | 40.14<br>-0.44<br>0.00<br>N |   |
| BURROWS___LYONSDAL<br>23803      | 34.48<br>0.16<br>0.00<br>N  | 31.95<br>0.13<br>0.00<br>N  | 17.43<br>0.07<br>0.00<br>N  | 21.13<br>0.07<br>0.00<br>N  | 32.51<br>0.15<br>0.00<br>N  | 39.58<br>0.35<br>0.00<br>N  | 44.24<br>0.57<br>0.00<br>N  | 39.18<br>0.65<br>0.00<br>N  | 37.29<br>0.60<br>0.00<br>N  | 41.13<br>0.66<br>0.00<br>N   | 39.05<br>0.62<br>0.00<br>N  | 42.14<br>0.69<br>0.00<br>N  | 41.27<br>0.65<br>0.00<br>N   | 38.31<br>0.66<br>0.00<br>N   | 49.49<br>0.78<br>0.00<br>N  | 51.07<br>0.81<br>0.00<br>N   | 52.14<br>0.86<br>0.00<br>N   | 54.04<br>0.88<br>0.00<br>N  | 54.61<br>0.96<br>0.00<br>N   | 56.36<br>1.20<br>0.00<br>N    | 41.53<br>0.79<br>0.00<br>N  | 42.34<br>0.65<br>0.00<br>N  | 40.36<br>0.43<br>0.00<br>N  | 40.91<br>0.33<br>0.00<br>N  |   |
| CAITHNESS_CC_1<br>323624         | 35.24<br>0.92<br>0.00<br>N  | 32.55<br>0.73<br>0.00<br>N  | 17.72<br>0.37<br>0.00<br>N  | 21.65<br>0.59<br>0.00<br>N  | 33.23<br>0.87<br>0.00<br>N  | 40.16<br>0.93<br>0.00<br>N  | 45.43<br>1.77<br>0.00<br>N  | 40.88<br>2.35<br>0.00<br>N  | 39.53<br>2.85<br>0.00<br>N  | 43.80<br>3.34<br>0.00<br>N   | 42.09<br>3.65<br>0.00<br>N  | 41.09<br>3.94<br>4.29<br>N  | 57.54<br>3.79<br>-13.13<br>N | 61.74<br>3.62<br>-20.46<br>N | 55.61<br>4.89<br>-2.01<br>N | 95.38<br>5.06<br>-40.06<br>N | 85.83<br>5.24<br>-29.32<br>N | 58.57<br>5.40<br>0.00<br>N  | 83.23<br>5.15<br>-24.44<br>N | 148.04<br>4.27<br>-88.62<br>N | 53.44<br>3.50<br>-9.19<br>N | 46.24<br>3.49<br>-1.07<br>N | 42.79<br>2.87<br>0.00<br>N  | 42.74<br>2.17<br>0.00<br>N  |   |
| CALPINE_BETH_PAGE_GT4<br>24209   | 35.67<br>1.35<br>0.00<br>N  | 32.92<br>1.10<br>0.00<br>N  | 17.87<br>0.52<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.48<br>1.12<br>0.00<br>N  | 40.60<br>1.37<br>0.00<br>N  | 45.75<br>2.09<br>0.00<br>N  | 41.06<br>2.52<br>0.00<br>N  | 39.64<br>2.95<br>0.00<br>N  | 43.97<br>3.50<br>0.00<br>N   | 42.13<br>3.65<br>-0.05<br>N | 46.62<br>3.94<br>-1.23<br>N | 57.64<br>3.90<br>-13.13<br>N | 61.74<br>3.62<br>-20.46<br>N | 55.60<br>4.88<br>-2.01<br>N | 95.35<br>5.03<br>-40.06<br>N | 85.89<br>5.30<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N  | 83.01<br>4.92<br>-24.44<br>N | 148.19<br>4.42<br>-88.62<br>N | 53.52<br>3.59<br>-9.19<br>N | 48.53<br>3.74<br>-3.11<br>N | 43.10<br>3.17<br>0.00<br>N  | 43.11<br>2.53<br>0.00<br>N  |   |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 35.67<br>1.35<br>0.00<br>N  | 32.92<br>1.10<br>0.00<br>N  | 17.87<br>0.52<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.48<br>1.12<br>0.00<br>N  | 40.60<br>1.37<br>0.00<br>N  | 45.75<br>2.09<br>0.00<br>N  | 41.06<br>2.52<br>0.00<br>N  | 39.64<br>2.95<br>0.00<br>N  | 43.97<br>3.50<br>0.00<br>N   | 42.13<br>3.65<br>-0.05<br>N | 46.62<br>3.94<br>-1.23<br>N | 57.64<br>3.90<br>-13.13<br>N | 61.74<br>3.62<br>-20.46<br>N | 55.60<br>4.88<br>-2.01<br>N | 95.35<br>5.03<br>-40.06<br>N | 85.89<br>5.30<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N  | 83.01<br>4.92<br>-24.44<br>N | 148.19<br>4.42<br>-88.62<br>N | 53.52<br>3.59<br>-9.19<br>N | 48.53<br>3.74<br>-3.11<br>N | 43.10<br>3.17<br>0.00<br>N  | 43.11<br>2.53<br>0.00<br>N  |   |
| CALPINE_BP_GT1<br>23823          | 35.67<br>1.35<br>0.00<br>N  | 32.92<br>1.10<br>0.00<br>N  | 17.87<br>0.52<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.48<br>1.12<br>0.00<br>N  | 40.60<br>1.37<br>0.00<br>N  | 45.75<br>2.09<br>0.00<br>N  | 41.06<br>2.52<br>0.00<br>N  | 39.64<br>2.95<br>0.00<br>N  | 43.97<br>3.50<br>0.00<br>N   | 42.13<br>3.65<br>-0.05<br>N | 46.62<br>3.94<br>-1.23<br>N | 57.64<br>3.90<br>-13.13<br>N | 61.74<br>3.62<br>-20.46<br>N | 55.60<br>4.88<br>-2.01<br>N | 95.35<br>5.03<br>-40.06<br>N | 85.89<br>5.30<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N  | 83.01<br>4.92<br>-24.44<br>N | 148.19<br>4.42<br>-88.62<br>N | 53.52<br>3.59<br>-9.19<br>N | 48.53<br>3.74<br>-3.11<br>N | 43.10<br>3.17<br>0.00<br>N  | 43.11<br>2.53<br>0.00<br>N  |   |
| CALSPAN___DRP<br>24200           | 33.58<br>-0.74<br>0.00<br>N | 30.86<br>-0.96<br>0.00<br>N | 16.97<br>-0.38<br>0.00<br>N | 20.48<br>-0.57<br>0.00<br>N | 31.72<br>-0.64<br>0.00<br>N | 38.42<br>-0.81<br>0.00<br>N | 41.84<br>-1.83<br>0.00<br>N | 36.71<br>-1.83<br>0.00<br>N | 34.81<br>-1.87<br>0.00<br>N | 38.04<br>-2.43<br>0.00<br>N  | 35.99<br>-2.44<br>0.00<br>N | 39.23<br>-2.22<br>0.00<br>N | 38.89<br>-1.73<br>0.00<br>N  | 36.43<br>-1.22<br>0.00<br>N  | 46.12<br>-2.59<br>0.00<br>N | 46.73<br>-3.52<br>0.00<br>N  | 47.84<br>-3.44<br>0.00<br>N  | 49.09<br>-4.07<br>0.00<br>N | 49.38<br>-4.28<br>0.00<br>N  | 50.97<br>-4.19<br>0.00<br>N   | 38.11<br>-2.63<br>0.00<br>N | 38.31<br>-3.37<br>0.00<br>N | 37.10<br>-2.82<br>0.00<br>N | 38.22<br>-2.36<br>0.00<br>N |   |
| CANDIGU_WT_PWR<br>323617         | 33.41<br>-0.91<br>0.00<br>N | 30.65<br>-1.18<br>0.00<br>N | 16.76<br>-0.60<br>0.00<br>N | 20.31<br>-0.75<br>0.00<br>N | 31.65<br>-0.70<br>0.00<br>N | 38.56<br>-0.67<br>0.00<br>N | 42.44<br>-1.22<br>0.00<br>N | 37.72<br>-0.82<br>0.00<br>N | 35.94<br>-0.74<br>0.00<br>N | 39.41<br>-1.06<br>0.00<br>N  | 37.53<br>-0.90<br>0.00<br>N | 40.85<br>-0.60<br>0.00<br>N | 40.78<br>0.17<br>0.00<br>N   | 38.01<br>0.36<br>0.00<br>N   | 48.78<br>0.07<br>0.00<br>N  | 49.73<br>-0.52<br>0.00<br>N  | 51.26<br>-0.01<br>0.00<br>N  | 52.54<br>-0.63<br>0.00<br>N | 52.88<br>-0.77<br>0.00<br>N  | 54.20<br>-0.96<br>0.00<br>N   | 40.01<br>-0.73<br>0.00<br>N | 40.35<br>-1.33<br>0.00<br>N | 38.94<br>-0.99<br>0.00<br>N | 39.41<br>-1.17<br>0.00<br>N |   |
| CARR STREET_E_SYR<br>24060       | 33.98<br>-0.34<br>0.00<br>N | 31.42<br>-0.40<br>0.00<br>N | 17.14<br>-0.22<br>0.00<br>N | 20.78<br>-0.27<br>0.00<br>N | 32.00<br>-0.35<br>0.00<br>N | 38.74<br>-0.48<br>0.00<br>N | 42.97<br>-0.69<br>0.00<br>N | 37.95<br>-0.58<br>0.00<br>N | 36.24<br>-0.44<br>0.00<br>N | 39.99<br>-0.48<br>0.00<br>N  | 38.01<br>-0.42<br>0.00<br>N | 41.18<br>-0.27<br>0.00<br>N | 40.53<br>-0.08<br>0.00<br>N  | 37.68<br>0.03<br>0.00<br>N   | 48.68<br>-0.03<br>0.00<br>N | 50.10<br>-0.16<br>0.00<br>N  | 51.23<br>-0.05<br>0.00<br>N  | 52.89<br>-0.28<br>0.00<br>N | 53.25<br>-0.40<br>0.00<br>N  | 54.80<br>-0.36<br>0.00<br>N   | 40.43<br>-0.31<br>0.00<br>N | 41.07<br>-0.62<br>0.00<br>N | 39.27<br>-0.66<br>0.00<br>N | 39.90<br>-0.68<br>0.00<br>N |   |
| CARTHAGE___PAPER                 | 34.82                       | 32.19                       | 17.56                       | 21.27                       | 32.78                       | 39.99                       | 44.77                       | 39.74                       | 37.73                       | 41.59                        | 39.45                       | 42.49                       | 41.51                        | 38.56                        | 49.79                       | 51.37                        | 52.54                        | 54.50                       | 55.17                        | 57.03                         | 42.01                       | 42.80                       | 40.72                       | 41.29                       |   |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 23857                        | 0.50<br>0.00<br>N           | 0.36<br>0.00<br>N           | 0.20<br>0.00<br>N           | 0.22<br>0.00<br>N           | 0.42<br>0.00<br>N           | 0.76<br>0.00<br>N           | 1.11<br>0.00<br>N           | 1.21<br>0.00<br>N           | 1.05<br>0.00<br>N           | 1.13<br>0.00<br>N           | 1.03<br>0.00<br>N           | 1.04<br>0.00<br>N           | 0.89<br>0.00<br>N            | 0.91<br>0.00<br>N            | 1.08<br>0.00<br>N           | 1.12<br>0.00<br>N            | 1.27<br>0.00<br>N            | 1.33<br>0.00<br>N           | 1.52<br>0.00<br>N            | 1.87<br>0.00<br>N             | 1.27<br>0.00<br>N           | 1.11<br>0.00<br>N           | 0.79<br>0.00<br>N           | 0.72<br>0.00<br>N           |
| CE_DUNWOOD___DRP<br>24194    | 35.50<br>1.18<br>0.00<br>N  | 32.86<br>1.04<br>0.00<br>N  | 17.82<br>0.46<br>0.00<br>N  | 21.66<br>0.61<br>0.00<br>N  | 33.32<br>0.96<br>0.00<br>N  | 40.51<br>1.28<br>0.00<br>N  | 45.57<br>1.91<br>0.00<br>N  | 40.69<br>2.16<br>0.00<br>N  | 39.31<br>2.63<br>0.00<br>N  | 43.61<br>3.14<br>0.00<br>N  | 41.45<br>3.02<br>0.00<br>N  | 45.13<br>3.68<br>0.00<br>N  | 57.50<br>3.82<br>-13.07<br>N | 61.53<br>3.52<br>-20.36<br>N | 55.39<br>4.68<br>-2.00<br>N | 95.02<br>4.91<br>-39.86<br>N | 85.51<br>5.07<br>-29.17<br>N | 57.96<br>4.80<br>0.00<br>N  | 82.48<br>4.45<br>-24.38<br>N | 147.60<br>4.04<br>-88.40<br>N | 52.96<br>3.05<br>-9.17<br>N | 44.78<br>2.95<br>-0.15<br>N | 42.61<br>2.68<br>0.00<br>N  | 42.49<br>1.91<br>0.00<br>N  |
| CE_MILLWOOD___DRP<br>24193   | 35.43<br>1.11<br>0.00<br>N  | 32.81<br>0.99<br>0.00<br>N  | 17.78<br>0.43<br>0.00<br>N  | 21.63<br>0.58<br>0.00<br>N  | 33.26<br>0.90<br>0.00<br>N  | 40.44<br>1.21<br>0.00<br>N  | 45.48<br>1.82<br>0.00<br>N  | 40.59<br>2.06<br>0.00<br>N  | 39.21<br>2.53<br>0.00<br>N  | 43.49<br>3.02<br>0.00<br>N  | 41.33<br>2.90<br>0.00<br>N  | 44.98<br>3.54<br>0.00<br>N  | 57.29<br>3.69<br>-13.00<br>N | 61.30<br>3.40<br>-20.25<br>N | 55.23<br>4.53<br>-1.99<br>N | 94.65<br>4.75<br>-39.64<br>N | 85.19<br>4.90<br>-29.02<br>N | 57.80<br>4.63<br>0.00<br>N  | 82.20<br>4.29<br>-24.25<br>N | 147.02<br>3.91<br>-87.95<br>N | 52.82<br>2.95<br>-9.13<br>N | 44.66<br>2.83<br>-0.15<br>N | 42.49<br>2.57<br>0.00<br>N  | 42.37<br>1.79<br>0.00<br>N  |
| CE_NYC2_DRP<br>24202         | 35.78<br>1.47<br>0.00<br>N  | 33.11<br>1.29<br>0.00<br>N  | 17.93<br>0.58<br>0.00<br>N  | 21.80<br>0.74<br>0.00<br>N  | 33.53<br>1.18<br>0.00<br>N  | 40.80<br>1.58<br>0.00<br>N  | 45.97<br>2.30<br>0.00<br>N  | 41.13<br>2.59<br>0.00<br>N  | 39.78<br>3.10<br>0.00<br>N  | 44.11<br>3.64<br>0.00<br>N  | 41.94<br>3.51<br>0.00<br>N  | 45.70<br>4.25<br>-0.01<br>N | 81.95<br>4.32<br>-37.03<br>N | 61.95<br>3.84<br>-20.45<br>N | 55.84<br>5.12<br>-2.01<br>N | 95.54<br>5.24<br>-40.04<br>N | 86.02<br>5.44<br>-29.31<br>N | 58.38<br>5.21<br>0.00<br>N  | 82.78<br>4.70<br>-24.43<br>N | 147.90<br>4.15<br>-88.59<br>N | 53.23<br>3.29<br>-9.19<br>N | 45.12<br>3.29<br>-0.15<br>N | 42.98<br>3.06<br>0.00<br>N  | 42.81<br>2.23<br>0.00<br>N  |
| CE_NYC_DRP<br>24195          | 35.71<br>1.39<br>0.00<br>N  | 33.06<br>1.24<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.76<br>0.70<br>0.00<br>N  | 33.48<br>1.12<br>0.00<br>N  | 40.74<br>1.51<br>0.00<br>N  | 45.90<br>2.24<br>0.00<br>N  | 41.04<br>2.51<br>0.00<br>N  | 39.71<br>3.03<br>0.00<br>N  | 44.08<br>3.61<br>0.00<br>N  | 41.90<br>3.47<br>0.00<br>N  | 45.65<br>4.21<br>0.00<br>N  | 81.11<br>4.35<br>-36.15<br>N | 62.08<br>3.98<br>-20.45<br>N | 56.02<br>5.30<br>-2.01<br>N | 95.82<br>5.52<br>-40.04<br>N | 86.26<br>5.68<br>-29.31<br>N | 58.56<br>5.39<br>0.00<br>N  | 83.05<br>4.96<br>-24.43<br>N | 148.23<br>4.48<br>-88.59<br>N | 53.33<br>3.39<br>-9.19<br>N | 45.12<br>3.29<br>-0.15<br>N | 42.98<br>3.06<br>0.00<br>N  | 42.81<br>2.23<br>0.00<br>N  |
| CHAFFEE___LFGE<br>323603     | 34.62<br>0.30<br>0.00<br>N  | 31.70<br>-0.12<br>0.00<br>N | 17.30<br>-0.06<br>0.00<br>N | 20.99<br>-0.06<br>0.00<br>N | 33.06<br>0.71<br>0.00<br>N  | 40.09<br>0.86<br>0.00<br>N  | 43.34<br>-0.32<br>0.00<br>N | 38.59<br>0.06<br>0.00<br>N  | 36.79<br>0.11<br>0.00<br>N  | 40.39<br>-0.07<br>0.00<br>N | 38.23<br>-0.20<br>0.00<br>N | 41.95<br>0.50<br>0.00<br>N  | 41.95<br>1.34<br>0.00<br>N   | 39.06<br>1.41<br>0.00<br>N   | 49.96<br>1.25<br>0.00<br>N  | 50.39<br>0.13<br>0.00<br>N   | 51.79<br>0.51<br>0.00<br>N   | 53.10<br>-0.06<br>0.00<br>N | 53.47<br>-0.18<br>0.00<br>N  | 54.89<br>-0.27<br>0.00<br>N   | 40.54<br>-0.20<br>0.00<br>N | 40.83<br>-0.86<br>0.00<br>N | 41.18<br>1.25<br>0.00<br>N  | 41.14<br>0.56<br>0.00<br>N  |
| CHATEAUG_WT_PWR<br>323614    | 32.49<br>-1.83<br>0.00<br>N | 30.38<br>-1.44<br>0.00<br>N | 16.64<br>-0.71<br>0.00<br>N | 20.36<br>-0.69<br>0.00<br>N | 31.89<br>-0.47<br>0.00<br>N | 38.23<br>-1.00<br>0.00<br>N | 42.62<br>-1.04<br>0.00<br>N | 37.75<br>-0.78<br>0.00<br>N | 35.78<br>-0.91<br>0.00<br>N | 39.04<br>-1.43<br>0.00<br>N | 37.25<br>-1.17<br>0.00<br>N | 39.06<br>-2.38<br>0.00<br>N | 38.60<br>-2.01<br>0.00<br>N  | 36.05<br>-1.60<br>0.00<br>N  | 47.17<br>-1.54<br>0.00<br>N | 48.58<br>-1.67<br>0.00<br>N  | 48.98<br>-2.29<br>0.00<br>N  | 51.43<br>-1.74<br>0.00<br>N | 52.66<br>-0.99<br>0.00<br>N  | 53.89<br>-1.27<br>0.00<br>N   | 40.20<br>-0.54<br>0.00<br>N | 41.45<br>-0.24<br>0.00<br>N | 39.79<br>-0.14<br>0.00<br>N | 41.28<br>0.71<br>0.00<br>N  |
| CHAT_HIGH_FALL_HYD<br>323578 | 33.82<br>-0.50<br>0.00<br>N | 31.41<br>-0.41<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.87<br>-0.18<br>0.00<br>N | 32.19<br>-0.16<br>0.00<br>N | 38.94<br>-0.29<br>0.00<br>N | 43.43<br>-0.23<br>0.00<br>N | 38.30<br>-0.23<br>0.00<br>N | 36.11<br>-0.57<br>0.00<br>N | 39.60<br>-0.87<br>0.00<br>N | 37.60<br>-0.83<br>0.00<br>N | 39.91<br>-1.54<br>0.00<br>N | 38.85<br>-1.77<br>0.00<br>N  | 36.01<br>-1.64<br>0.00<br>N  | 46.74<br>-1.98<br>0.00<br>N | 48.22<br>-2.04<br>0.00<br>N  | 48.90<br>-2.37<br>0.00<br>N  | 51.22<br>-1.95<br>0.00<br>N | 52.21<br>-1.44<br>0.00<br>N  | 53.87<br>-1.28<br>0.00<br>N   | 39.83<br>-0.91<br>0.00<br>N | 41.15<br>-0.54<br>0.00<br>N | 39.58<br>-0.34<br>0.00<br>N | 40.83<br>0.25<br>0.00<br>N  |
| CHAUTAUQUA___LFGE<br>323629  | 32.53<br>-1.79<br>0.00<br>N | 29.92<br>-1.90<br>0.00<br>N | 16.39<br>-0.96<br>0.00<br>N | 19.90<br>-1.15<br>0.00<br>N | 30.98<br>-1.38<br>0.00<br>N | 37.46<br>-1.77<br>0.00<br>N | 40.65<br>-3.01<br>0.00<br>N | 35.86<br>-2.68<br>0.00<br>N | 34.07<br>-2.61<br>0.00<br>N | 37.18<br>-3.29<br>0.00<br>N | 35.44<br>-2.99<br>0.00<br>N | 38.63<br>-2.82<br>0.00<br>N | 38.45<br>-2.16<br>0.00<br>N  | 36.07<br>-1.58<br>0.00<br>N  | 45.81<br>-2.90<br>0.00<br>N | 46.54<br>-3.71<br>0.00<br>N  | 47.96<br>-3.32<br>0.00<br>N  | 49.08<br>-4.08<br>0.00<br>N | 49.34<br>-4.31<br>0.00<br>N  | 50.53<br>-4.63<br>0.00<br>N   | 37.40<br>-3.34<br>0.00<br>N | 37.55<br>-4.13<br>0.00<br>N | 36.50<br>-3.43<br>0.00<br>N | 36.98<br>-3.59<br>0.00<br>N |
| CH_MIDHUDSON___DRP<br>24192  | 35.39<br>1.08<br>0.00<br>N  | 32.77<br>0.95<br>0.00<br>N  | 17.78<br>0.42<br>0.00<br>N  | 21.62<br>0.57<br>0.00<br>N  | 33.24<br>0.88<br>0.00<br>N  | 40.36<br>1.13<br>0.00<br>N  | 45.31<br>1.65<br>0.00<br>N  | 40.37<br>1.84<br>0.00<br>N  | 38.88<br>2.20<br>0.00<br>N  | 43.09<br>2.62<br>0.00<br>N  | 40.95<br>2.52<br>0.00<br>N  | 44.58<br>3.14<br>0.00<br>N  | 55.81<br>3.30<br>-11.89<br>N | 59.21<br>3.03<br>-18.52<br>N | 54.54<br>4.01<br>-1.82<br>N | 90.75<br>4.23<br>-36.26<br>N | 82.15<br>4.34<br>-26.54<br>N | 57.23<br>4.06<br>0.00<br>N  | 77.29<br>3.79<br>-19.85<br>N | 130.61<br>3.46<br>-72.00<br>N | 50.82<br>2.61<br>-7.47<br>N | 44.28<br>2.48<br>-0.12<br>N | 42.20<br>2.27<br>0.00<br>N  | 42.14<br>1.56<br>0.00<br>N  |
| CH_MISC_IPPS<br>23765        | 35.68<br>1.36<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.91<br>0.55<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.50<br>1.14<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.55<br>1.89<br>0.00<br>N  | 40.49<br>1.95<br>0.00<br>N  | 38.77<br>2.09<br>0.00<br>N  | 42.80<br>2.33<br>0.00<br>N  | 40.66<br>2.23<br>0.00<br>N  | 44.24<br>2.80<br>0.00<br>N  | 56.42<br>2.96<br>-12.85<br>N | 60.40<br>2.72<br>-20.03<br>N | 54.34<br>3.66<br>-1.96<br>N | 93.30<br>3.84<br>-39.20<br>N | 83.93<br>3.96<br>-28.69<br>N | 56.88<br>3.71<br>0.00<br>N  | 78.11<br>3.40<br>-21.05<br>N | 134.55<br>3.05<br>-76.35<br>N | 50.98<br>2.32<br>-7.92<br>N | 44.04<br>2.22<br>-0.13<br>N | 42.16<br>2.24<br>0.00<br>N  | 42.24<br>1.67<br>0.00<br>N  |
| CH_RES_BVR_FALLS<br>23983    | 33.85<br>-0.46<br>0.00<br>N | 31.73<br>-0.10<br>0.00<br>N | 17.33<br>-0.03<br>0.00<br>N | 20.94<br>-0.11<br>0.00<br>N | 31.98<br>-0.38<br>0.00<br>N | 38.89<br>-0.34<br>0.00<br>N | 43.29<br>-0.37<br>0.00<br>N | 38.16<br>-0.37<br>0.00<br>N | 36.11<br>-0.57<br>0.00<br>N | 39.74<br>-0.73<br>0.00<br>N | 37.72<br>-0.71<br>0.00<br>N | 40.83<br>-0.62<br>0.00<br>N | 40.03<br>-0.59<br>0.00<br>N  | 37.08<br>-0.57<br>0.00<br>N  | 47.96<br>-0.75<br>0.00<br>N | 49.52<br>-0.74<br>0.00<br>N  | 50.44<br>-0.83<br>0.00<br>N  | 52.58<br>-0.58<br>0.00<br>N | 53.20<br>-0.46<br>0.00<br>N  | 54.81<br>-0.35<br>0.00<br>N   | 40.51<br>-0.24<br>0.00<br>N | 41.55<br>-0.13<br>0.00<br>N | 39.79<br>-0.14<br>0.00<br>N | 40.67<br>0.09<br>0.00<br>N  |
| CH_RES_NIAGARA<br>23895      | 33.61<br>-0.71<br>0.00<br>N | 30.88<br>-0.95<br>0.00<br>N | 17.01<br>-0.34<br>0.00<br>N | 20.51<br>-0.54<br>0.00<br>N | 31.68<br>-0.68<br>0.00<br>N | 38.32<br>-0.90<br>0.00<br>N | 41.62<br>-2.04<br>0.00<br>N | 36.43<br>-2.10<br>0.00<br>N | 34.40<br>-2.28<br>0.00<br>N | 37.51<br>-2.96<br>0.00<br>N | 35.47<br>-2.95<br>0.00<br>N | 38.60<br>-2.85<br>0.00<br>N | 38.26<br>-2.36<br>0.00<br>N  | 35.81<br>-1.84<br>0.00<br>N  | 45.27<br>-3.44<br>0.00<br>N | 45.89<br>-4.36<br>0.00<br>N  | 46.93<br>-4.34<br>0.00<br>N  | 48.18<br>-4.99<br>0.00<br>N | 48.40<br>-5.26<br>0.00<br>N  | 50.01<br>-5.15<br>0.00<br>N   | 37.56<br>-3.19<br>0.00<br>N | 37.80<br>-3.89<br>0.00<br>N | 36.63<br>-3.29<br>0.00<br>N | 37.95<br>-2.62<br>0.00<br>N |
| CH_RES_SYRACUSE<br>23985     | 34.07<br>-0.24<br>0.00<br>N | 31.52<br>-0.30<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.84<br>-0.21<br>0.00<br>N | 32.11<br>-0.25<br>0.00<br>N | 38.88<br>-0.35<br>0.00<br>N | 43.11<br>-0.55<br>0.00<br>N | 38.05<br>-0.48<br>0.00<br>N | 36.30<br>-0.38<br>0.00<br>N | 40.02<br>-0.45<br>0.00<br>N | 38.04<br>-0.38<br>0.00<br>N | 41.19<br>-0.26<br>0.00<br>N | 40.53<br>-0.08<br>0.00<br>N  | 37.68<br>0.03<br>0.00<br>N   | 48.68<br>-0.03<br>0.00<br>N | 50.09<br>-0.17<br>0.00<br>N  | 51.21<br>-0.06<br>0.00<br>N  | 52.89<br>-0.27<br>0.00<br>N | 53.29<br>-0.36<br>0.00<br>N  | 54.89<br>-0.27<br>0.00<br>N   | 40.51<br>-0.23<br>0.00<br>N | 41.17<br>-0.52<br>0.00<br>N | 39.36<br>-0.57<br>0.00<br>N | 40.00<br>-0.58<br>0.00<br>N |



|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |                               |                              |                             |                              |                               |                             |                             |                             |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| CLINTON_WT_PWR<br>323605     | 32.49<br>-1.83<br>0.00<br>N | 30.38<br>-1.44<br>0.00<br>N | 16.64<br>-0.71<br>0.00<br>N | 20.36<br>-0.69<br>0.00<br>N | 31.89<br>-0.47<br>0.00<br>N | 38.23<br>-1.00<br>0.00<br>N | 42.62<br>-1.04<br>0.00<br>N | 37.75<br>-0.78<br>0.00<br>N | 35.78<br>-0.91<br>0.00<br>N | 39.04<br>-1.43<br>0.00<br>N | 37.25<br>-1.17<br>0.00<br>N | 39.06<br>-2.38<br>0.00<br>N | 38.60<br>-2.01<br>0.00<br>N  | 36.05<br>-1.60<br>0.00<br>N  | 47.17<br>-1.54<br>0.00<br>N | 48.58<br>-1.67<br>0.00<br>N   | 48.98<br>-2.29<br>0.00<br>N  | 51.43<br>-1.74<br>0.00<br>N | 52.66<br>-0.99<br>0.00<br>N  | 53.89<br>-1.27<br>0.00<br>N   | 40.20<br>-0.54<br>0.00<br>N | 41.45<br>-0.24<br>0.00<br>N | 39.79<br>-0.14<br>0.00<br>N | 41.28<br>0.71<br>0.00<br>N  |
| CLINTON___LFGE<br>323618     | 33.82<br>-0.50<br>0.00<br>N | 31.50<br>-0.33<br>0.00<br>N | 17.24<br>-0.12<br>0.00<br>N | 20.98<br>-0.07<br>0.00<br>N | 32.64<br>0.28<br>0.00<br>N  | 39.20<br>-0.02<br>0.00<br>N | 43.80<br>0.13<br>0.00<br>N  | 38.89<br>0.35<br>0.00<br>N  | 36.77<br>0.09<br>0.00<br>N  | 40.22<br>-0.25<br>0.00<br>N | 38.21<br>-0.22<br>0.00<br>N | 40.40<br>-1.04<br>0.00<br>N | 39.68<br>-0.93<br>0.00<br>N  | 36.87<br>-0.78<br>0.00<br>N  | 47.99<br>-0.72<br>0.00<br>N | 49.39<br>-0.87<br>0.00<br>N   | 49.84<br>-1.44<br>0.00<br>N  | 52.15<br>-1.02<br>0.00<br>N | 53.42<br>-0.24<br>0.00<br>N  | 54.94<br>-0.22<br>0.00<br>N   | 40.72<br>-0.02<br>0.00<br>N | 42.01<br>0.32<br>0.00<br>N  | 40.37<br>0.44<br>0.00<br>N  | 41.68<br>1.11<br>0.00<br>N  |
| COLONIE_LFGE___<br>323577    | 35.22<br>0.90<br>0.00<br>N  | 32.73<br>0.91<br>0.00<br>N  | 17.87<br>0.51<br>0.00<br>N  | 21.73<br>0.67<br>0.00<br>N  | 33.27<br>0.90<br>0.00<br>N  | 40.33<br>1.11<br>0.00<br>N  | 45.16<br>1.50<br>0.00<br>N  | 39.87<br>1.33<br>0.00<br>N  | 38.18<br>1.50<br>0.00<br>N  | 42.45<br>1.98<br>0.00<br>N  | 40.29<br>1.87<br>0.00<br>N  | 43.84<br>2.39<br>0.00<br>N  | 43.76<br>2.63<br>-0.52<br>N  | 40.72<br>2.25<br>-0.81<br>N  | 51.65<br>2.86<br>-0.08<br>N | 54.89<br>3.04<br>-1.59<br>N   | 55.37<br>2.93<br>-1.16<br>N  | 55.77<br>2.60<br>0.00<br>N  | 57.70<br>2.75<br>-1.30<br>N  | 62.70<br>2.83<br>-4.71<br>N   | 43.28<br>2.06<br>-0.48<br>N | 43.48<br>1.78<br>-0.01<br>N | 41.25<br>1.32<br>0.00<br>N  | 41.12<br>0.54<br>0.00<br>N  |
| CORNELL___<br>23752          | 33.58<br>-0.74<br>0.00<br>N | 31.18<br>-0.64<br>0.00<br>N | 17.08<br>-0.28<br>0.00<br>N | 20.70<br>-0.35<br>0.00<br>N | 31.81<br>-0.55<br>0.00<br>N | 38.22<br>-1.00<br>0.00<br>N | 42.41<br>-1.25<br>0.00<br>N | 37.54<br>-0.99<br>0.00<br>N | 35.82<br>-0.86<br>0.00<br>N | 39.47<br>-1.00<br>0.00<br>N | 37.59<br>-0.84<br>0.00<br>N | 40.73<br>-0.72<br>0.00<br>N | 40.16<br>-0.45<br>0.00<br>N  | 37.38<br>-0.28<br>0.00<br>N  | 48.28<br>-0.43<br>0.00<br>N | 49.65<br>-0.61<br>0.00<br>N   | 50.88<br>-0.39<br>0.00<br>N  | 52.51<br>-0.66<br>0.00<br>N | 52.88<br>-0.77<br>0.00<br>N  | 54.45<br>-0.71<br>0.00<br>N   | 40.09<br>-0.65<br>0.00<br>N | 40.69<br>-0.99<br>0.00<br>N | 38.89<br>-1.04<br>0.00<br>N | 39.35<br>-1.22<br>0.00<br>N |
| COXSACKIE___GT<br>23611      | 35.35<br>1.03<br>0.00<br>N  | 32.72<br>0.90<br>0.00<br>N  | 17.76<br>0.41<br>0.00<br>N  | 21.59<br>0.54<br>0.00<br>N  | 33.17<br>0.81<br>0.00<br>N  | 40.26<br>1.03<br>0.00<br>N  | 45.21<br>1.54<br>0.00<br>N  | 40.25<br>1.71<br>0.00<br>N  | 38.72<br>2.04<br>0.00<br>N  | 43.15<br>2.68<br>0.00<br>N  | 41.05<br>2.62<br>0.00<br>N  | 44.66<br>3.22<br>0.00<br>N  | 53.09<br>3.43<br>-9.05<br>N  | 54.92<br>3.16<br>-14.11<br>N | 54.21<br>4.11<br>-1.38<br>N | 82.19<br>4.31<br>-27.62<br>N  | 75.86<br>4.38<br>-20.21<br>N | 57.26<br>4.09<br>0.00<br>N  | 69.51<br>3.96<br>-11.89<br>N | 102.21<br>3.91<br>-43.14<br>N | 48.14<br>2.92<br>-4.48<br>N | 44.50<br>2.74<br>-0.07<br>N | 42.28<br>2.35<br>0.00<br>N  | 42.19<br>1.61<br>0.00<br>N  |
| CRESCENT___HYD<br>24018      | 35.22<br>0.90<br>0.00<br>N  | 32.73<br>0.91<br>0.00<br>N  | 17.87<br>0.51<br>0.00<br>N  | 21.73<br>0.67<br>0.00<br>N  | 33.27<br>0.90<br>0.00<br>N  | 40.33<br>1.11<br>0.00<br>N  | 45.16<br>1.50<br>0.00<br>N  | 39.87<br>1.33<br>0.00<br>N  | 38.18<br>1.50<br>0.00<br>N  | 42.45<br>1.98<br>0.00<br>N  | 40.29<br>1.87<br>0.00<br>N  | 43.84<br>2.39<br>0.00<br>N  | 43.76<br>2.63<br>-0.52<br>N  | 40.72<br>2.25<br>-0.81<br>N  | 51.65<br>2.86<br>-0.08<br>N | 54.89<br>3.04<br>-1.59<br>N   | 55.37<br>2.93<br>-1.16<br>N  | 55.77<br>2.60<br>0.00<br>N  | 57.70<br>2.75<br>-1.30<br>N  | 62.70<br>2.83<br>-4.71<br>N   | 43.28<br>2.06<br>-0.48<br>N | 43.48<br>1.78<br>-0.01<br>N | 41.25<br>1.32<br>0.00<br>N  | 41.12<br>0.54<br>0.00<br>N  |
| CRUCIBLE_METL_DRP<br>24180   | 34.07<br>-0.24<br>0.00<br>N | 31.52<br>-0.30<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.84<br>-0.21<br>0.00<br>N | 32.11<br>-0.25<br>0.00<br>N | 38.88<br>-0.35<br>0.00<br>N | 43.11<br>-0.55<br>0.00<br>N | 38.05<br>-0.48<br>0.00<br>N | 36.30<br>-0.38<br>0.00<br>N | 40.02<br>-0.45<br>0.00<br>N | 38.04<br>-0.38<br>0.00<br>N | 41.19<br>-0.26<br>0.00<br>N | 40.53<br>-0.08<br>0.00<br>N  | 37.68<br>0.03<br>0.00<br>N   | 48.68<br>-0.03<br>0.00<br>N | 50.09<br>-0.17<br>0.00<br>N   | 51.21<br>-0.06<br>0.00<br>N  | 52.89<br>-0.27<br>0.00<br>N | 53.29<br>-0.36<br>0.00<br>N  | 54.89<br>-0.27<br>0.00<br>N   | 40.51<br>-0.23<br>0.00<br>N | 41.17<br>-0.52<br>0.00<br>N | 39.36<br>-0.57<br>0.00<br>N | 40.00<br>-0.58<br>0.00<br>N |
| DANC___LFGE<br>323619        | 34.96<br>0.64<br>0.00<br>N  | 32.28<br>0.46<br>0.00<br>N  | 17.60<br>0.25<br>0.00<br>N  | 21.32<br>0.27<br>0.00<br>N  | 32.88<br>0.53<br>0.00<br>N  | 40.12<br>0.89<br>0.00<br>N  | 44.96<br>1.30<br>0.00<br>N  | 39.94<br>1.40<br>0.00<br>N  | 37.94<br>1.26<br>0.00<br>N  | 41.84<br>1.37<br>0.00<br>N  | 39.70<br>1.27<br>0.00<br>N  | 42.79<br>1.35<br>0.00<br>N  | 41.85<br>1.24<br>0.00<br>N   | 38.90<br>1.25<br>0.00<br>N   | 50.21<br>1.50<br>0.00<br>N  | 51.81<br>1.55<br>0.00<br>N    | 53.02<br>1.75<br>0.00<br>N   | 54.96<br>1.80<br>0.00<br>N  | 55.59<br>1.94<br>0.00<br>N   | 57.45<br>2.29<br>0.00<br>N    | 42.31<br>1.57<br>0.00<br>N  | 43.03<br>1.34<br>0.00<br>N  | 40.91<br>0.98<br>0.00<br>N  | 41.42<br>0.84<br>0.00<br>N  |
| DANSKAMMER___1<br>23586      | 35.68<br>1.36<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.91<br>0.55<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.50<br>1.14<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.55<br>1.89<br>0.00<br>N  | 40.49<br>1.95<br>0.00<br>N  | 38.77<br>2.09<br>0.00<br>N  | 42.80<br>2.33<br>0.00<br>N  | 40.66<br>2.23<br>0.00<br>N  | 44.24<br>2.80<br>0.00<br>N  | 56.42<br>2.96<br>-12.85<br>N | 60.40<br>2.72<br>-20.03<br>N | 54.34<br>3.66<br>-1.96<br>N | 93.30<br>3.84<br>-39.20<br>N  | 83.93<br>3.96<br>-28.69<br>N | 56.88<br>3.71<br>0.00<br>N  | 78.11<br>3.40<br>-21.05<br>N | 134.55<br>3.05<br>-76.35<br>N | 50.98<br>2.32<br>-7.92<br>N | 44.04<br>2.22<br>-0.13<br>N | 42.16<br>2.24<br>0.00<br>N  | 42.24<br>1.67<br>0.00<br>N  |
| DANSKAMMER___2<br>23589      | 35.68<br>1.36<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.91<br>0.55<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.50<br>1.14<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.55<br>1.89<br>0.00<br>N  | 40.49<br>1.95<br>0.00<br>N  | 38.77<br>2.09<br>0.00<br>N  | 42.80<br>2.33<br>0.00<br>N  | 40.66<br>2.23<br>0.00<br>N  | 44.24<br>2.80<br>0.00<br>N  | 56.42<br>2.96<br>-12.85<br>N | 60.40<br>2.72<br>-20.03<br>N | 54.34<br>3.66<br>-1.96<br>N | 93.30<br>3.84<br>-39.20<br>N  | 83.93<br>3.96<br>-28.69<br>N | 56.88<br>3.71<br>0.00<br>N  | 78.11<br>3.40<br>-21.05<br>N | 134.55<br>3.05<br>-76.35<br>N | 50.98<br>2.32<br>-7.92<br>N | 44.04<br>2.22<br>-0.13<br>N | 42.16<br>2.24<br>0.00<br>N  | 42.24<br>1.67<br>0.00<br>N  |
| DANSKAMMER___3<br>23590      | 35.68<br>1.36<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.91<br>0.55<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.50<br>1.14<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.55<br>1.89<br>0.00<br>N  | 40.49<br>1.95<br>0.00<br>N  | 38.77<br>2.09<br>0.00<br>N  | 42.80<br>2.33<br>0.00<br>N  | 40.66<br>2.23<br>0.00<br>N  | 44.24<br>2.80<br>0.00<br>N  | 56.42<br>2.96<br>-12.85<br>N | 60.40<br>2.72<br>-20.03<br>N | 54.34<br>3.66<br>-1.96<br>N | 93.30<br>3.84<br>-39.20<br>N  | 83.93<br>3.96<br>-28.69<br>N | 56.88<br>3.71<br>0.00<br>N  | 78.11<br>3.40<br>-21.05<br>N | 134.55<br>3.05<br>-76.35<br>N | 50.98<br>2.32<br>-7.92<br>N | 44.04<br>2.22<br>-0.13<br>N | 42.16<br>2.24<br>0.00<br>N  | 42.24<br>1.67<br>0.00<br>N  |
| DANSKAMMER___4<br>23591      | 35.68<br>1.36<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.91<br>0.55<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.50<br>1.14<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.55<br>1.89<br>0.00<br>N  | 40.49<br>1.95<br>0.00<br>N  | 38.77<br>2.09<br>0.00<br>N  | 42.80<br>2.33<br>0.00<br>N  | 40.66<br>2.23<br>0.00<br>N  | 44.24<br>2.80<br>0.00<br>N  | 56.42<br>2.96<br>-12.85<br>N | 60.40<br>2.72<br>-20.03<br>N | 54.34<br>3.66<br>-1.96<br>N | 93.30<br>3.84<br>-39.20<br>N  | 83.93<br>3.96<br>-28.69<br>N | 56.88<br>3.71<br>0.00<br>N  | 78.11<br>3.40<br>-21.05<br>N | 134.55<br>3.05<br>-76.35<br>N | 50.98<br>2.32<br>-7.92<br>N | 44.04<br>2.22<br>-0.13<br>N | 42.16<br>2.24<br>0.00<br>N  | 42.24<br>1.67<br>0.00<br>N  |
| DANSKAMMER___DIESEL<br>23592 | 35.68<br>1.36<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.91<br>0.55<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.50<br>1.14<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.55<br>1.89<br>0.00<br>N  | 40.49<br>1.95<br>0.00<br>N  | 38.77<br>2.09<br>0.00<br>N  | 42.80<br>2.33<br>0.00<br>N  | 40.66<br>2.23<br>0.00<br>N  | 44.24<br>2.80<br>0.00<br>N  | 56.42<br>2.96<br>-12.85<br>N | 60.40<br>2.72<br>-20.03<br>N | 54.34<br>3.66<br>-1.96<br>N | 93.30<br>3.84<br>-39.20<br>N  | 83.93<br>3.96<br>-28.69<br>N | 56.88<br>3.71<br>0.00<br>N  | 78.11<br>3.40<br>-21.05<br>N | 134.55<br>3.05<br>-76.35<br>N | 50.98<br>2.32<br>-7.92<br>N | 44.04<br>2.22<br>-0.13<br>N | 42.16<br>2.24<br>0.00<br>N  | 42.24<br>1.67<br>0.00<br>N  |
| DASHVILLE___HYD<br>23610     | 34.95<br>0.63<br>0.00<br>N  | 32.34<br>0.52<br>0.00<br>N  | 17.52<br>0.17<br>0.00<br>N  | 21.29<br>0.24<br>0.00<br>N  | 32.70<br>0.34<br>0.00<br>N  | 39.67<br>0.44<br>0.00<br>N  | 44.51<br>0.85<br>0.00<br>N  | 39.67<br>1.14<br>0.00<br>N  | 38.14<br>1.46<br>0.00<br>N  | 42.20<br>1.73<br>0.00<br>N  | 40.08<br>1.65<br>0.00<br>N  | 43.65<br>2.21<br>0.00<br>N  | 59.00<br>2.38<br>-16.01<br>N | 64.78<br>2.19<br>-24.94<br>N | 54.11<br>2.96<br>-2.44<br>N | 102.22<br>3.14<br>-48.82<br>N | 90.28<br>3.27<br>-35.74<br>N | 56.21<br>3.05<br>0.00<br>N  | 76.59<br>2.77<br>-20.17<br>N | 130.72<br>2.42<br>-73.14<br>N | 50.21<br>1.88<br>-7.59<br>N | 43.54<br>1.73<br>-0.12<br>N | 41.53<br>1.60<br>0.00<br>N  | 41.50<br>0.92<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 |
|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|---|
| DELAWARE___LFGE<br>323621      | 34.74<br>0.42<br>0.00<br>N  | 32.15<br>0.32<br>0.00<br>N  | 17.50<br>0.14<br>0.00<br>N  | 21.25<br>0.20<br>0.00<br>N  | 32.71<br>0.35<br>0.00<br>N  | 39.73<br>0.50<br>0.00<br>N  | 44.42<br>0.76<br>0.00<br>N  | 39.47<br>0.93<br>0.00<br>N  | 37.81<br>1.13<br>0.00<br>N  | 41.76<br>1.29<br>0.00<br>N  | 39.70<br>1.27<br>0.00<br>N  | 43.05<br>1.60<br>0.00<br>N  | 43.13<br>1.75<br>-0.77<br>N   | 40.53<br>1.68<br>-1.20<br>N   | 50.96<br>2.13<br>-0.12<br>N  | 54.75<br>2.14<br>-2.36<br>N   | 55.33<br>2.33<br>-1.73<br>N  | 55.30<br>2.13<br>0.00<br>N  | 56.90<br>1.99<br>-1.25<br>N   | 61.63<br>1.92<br>-4.55<br>N    | 42.59<br>1.37<br>-0.47<br>N | 42.86<br>1.17<br>-0.01<br>N  | 40.95<br>1.03<br>0.00<br>N  | 41.25<br>0.67<br>0.00<br>N  |   |
| DOGLEVILLE___HYD<br>23807      | 34.91<br>0.60<br>0.00<br>N  | 32.32<br>0.50<br>0.00<br>N  | 17.59<br>0.23<br>0.00<br>N  | 21.44<br>0.38<br>0.00<br>N  | 32.96<br>0.61<br>0.00<br>N  | 40.02<br>0.80<br>0.00<br>N  | 44.84<br>1.18<br>0.00<br>N  | 40.22<br>1.68<br>0.00<br>N  | 38.90<br>2.22<br>0.00<br>N  | 43.23<br>2.77<br>0.00<br>N  | 41.03<br>2.60<br>0.00<br>N  | 44.54<br>3.09<br>0.00<br>N  | 44.07<br>3.46<br>0.00<br>N    | 40.81<br>3.16<br>0.00<br>N    | 52.74<br>4.03<br>0.00<br>N   | 54.51<br>4.25<br>0.00<br>N    | 55.79<br>4.52<br>0.00<br>N   | 57.51<br>4.34<br>0.00<br>N  | 58.12<br>4.47<br>0.00<br>N    | 59.82<br>4.66<br>0.00<br>N     | 43.92<br>3.17<br>0.00<br>N  | 44.47<br>2.79<br>0.00<br>N   | 42.02<br>2.09<br>0.00<br>N  | 41.47<br>0.89<br>0.00<br>N  |   |
| DUNKIRK___1<br>23563           | 32.35<br>-1.97<br>0.00<br>N | 29.75<br>-2.08<br>0.00<br>N | 16.30<br>-1.05<br>0.00<br>N | 19.79<br>-1.26<br>0.00<br>N | 30.79<br>-1.57<br>0.00<br>N | 37.21<br>-2.02<br>0.00<br>N | 40.35<br>-3.31<br>0.00<br>N | 35.56<br>-2.97<br>0.00<br>N | 33.77<br>-2.91<br>0.00<br>N | 36.84<br>-3.63<br>0.00<br>N | 35.12<br>-3.30<br>0.00<br>N | 38.31<br>-3.14<br>0.00<br>N | 38.13<br>-2.48<br>0.00<br>N   | 35.78<br>-1.87<br>0.00<br>N   | 45.43<br>-3.29<br>0.00<br>N  | 46.15<br>-4.11<br>0.00<br>N   | 47.56<br>-3.72<br>0.00<br>N  | 48.68<br>-4.49<br>0.00<br>N | 48.94<br>-4.71<br>0.00<br>N   | 50.11<br>-5.05<br>0.00<br>N    | 37.08<br>-3.66<br>0.00<br>N | 37.25<br>-4.44<br>0.00<br>N  | 36.20<br>-3.73<br>0.00<br>N | 36.73<br>-3.85<br>0.00<br>N |   |
| DUNKIRK___2<br>23564           | 32.35<br>-1.97<br>0.00<br>N | 29.75<br>-2.08<br>0.00<br>N | 16.30<br>-1.05<br>0.00<br>N | 19.79<br>-1.26<br>0.00<br>N | 30.79<br>-1.57<br>0.00<br>N | 37.21<br>-2.02<br>0.00<br>N | 40.35<br>-3.31<br>0.00<br>N | 35.56<br>-2.97<br>0.00<br>N | 33.77<br>-2.91<br>0.00<br>N | 36.84<br>-3.63<br>0.00<br>N | 35.12<br>-3.30<br>0.00<br>N | 38.31<br>-3.14<br>0.00<br>N | 38.13<br>-2.48<br>0.00<br>N   | 35.78<br>-1.87<br>0.00<br>N   | 45.43<br>-3.29<br>0.00<br>N  | 46.15<br>-4.11<br>0.00<br>N   | 47.56<br>-3.72<br>0.00<br>N  | 48.68<br>-4.49<br>0.00<br>N | 48.94<br>-4.71<br>0.00<br>N   | 50.11<br>-5.05<br>0.00<br>N    | 37.08<br>-3.66<br>0.00<br>N | 37.25<br>-4.44<br>0.00<br>N  | 36.20<br>-3.73<br>0.00<br>N | 36.73<br>-3.85<br>0.00<br>N |   |
| DUNKIRK___3<br>23565           | 32.59<br>-1.73<br>0.00<br>N | 29.95<br>-1.87<br>0.00<br>N | 16.42<br>-0.94<br>0.00<br>N | 19.90<br>-1.15<br>0.00<br>N | 30.96<br>-1.40<br>0.00<br>N | 37.44<br>-1.79<br>0.00<br>N | 40.67<br>-2.99<br>0.00<br>N | 35.85<br>-2.69<br>0.00<br>N | 34.04<br>-2.64<br>0.00<br>N | 37.17<br>-3.30<br>0.00<br>N | 35.38<br>-3.05<br>0.00<br>N | 38.60<br>-2.84<br>0.00<br>N | 38.41<br>-2.20<br>0.00<br>N   | 36.00<br>-1.65<br>0.00<br>N   | 45.77<br>-2.94<br>0.00<br>N  | 46.52<br>-3.73<br>0.00<br>N   | 47.92<br>-3.35<br>0.00<br>N  | 49.07<br>-4.10<br>0.00<br>N | 49.31<br>-4.34<br>0.00<br>N   | 50.51<br>-4.65<br>0.00<br>N    | 37.40<br>-3.34<br>0.00<br>N | 37.60<br>-4.09<br>0.00<br>N  | 36.53<br>-3.40<br>0.00<br>N | 37.14<br>-3.43<br>0.00<br>N |   |
| DUNKIRK___4<br>23566           | 32.59<br>-1.73<br>0.00<br>N | 29.95<br>-1.87<br>0.00<br>N | 16.42<br>-0.94<br>0.00<br>N | 19.90<br>-1.15<br>0.00<br>N | 30.96<br>-1.40<br>0.00<br>N | 37.44<br>-1.79<br>0.00<br>N | 40.67<br>-2.99<br>0.00<br>N | 35.85<br>-2.69<br>0.00<br>N | 34.04<br>-2.64<br>0.00<br>N | 37.17<br>-3.30<br>0.00<br>N | 35.38<br>-3.05<br>0.00<br>N | 38.60<br>-2.84<br>0.00<br>N | 38.41<br>-2.20<br>0.00<br>N   | 36.00<br>-1.65<br>0.00<br>N   | 45.77<br>-2.94<br>0.00<br>N  | 46.52<br>-3.73<br>0.00<br>N   | 47.92<br>-3.35<br>0.00<br>N  | 49.07<br>-4.10<br>0.00<br>N | 49.31<br>-4.34<br>0.00<br>N   | 50.51<br>-4.65<br>0.00<br>N    | 37.40<br>-3.34<br>0.00<br>N | 37.60<br>-4.09<br>0.00<br>N  | 36.53<br>-3.40<br>0.00<br>N | 37.14<br>-3.43<br>0.00<br>N |   |
| EAST HAMPTON___GT<br>23717     | 36.76<br>2.44<br>0.00<br>N  | 33.93<br>2.11<br>0.00<br>N  | 18.50<br>1.14<br>0.00<br>N  | 22.62<br>1.57<br>0.00<br>N  | 34.83<br>2.47<br>0.00<br>N  | 42.21<br>2.98<br>0.00<br>N  | 47.97<br>4.31<br>0.00<br>N  | 43.20<br>4.66<br>0.00<br>N  | 42.04<br>5.36<br>0.00<br>N  | 46.70<br>6.23<br>0.00<br>N  | 45.03<br>6.60<br>-0.01<br>N | 44.46<br>7.28<br>4.27<br>N  | 60.90<br>7.16<br>-13.13<br>N  | 64.99<br>6.87<br>-20.46<br>N  | 59.87<br>9.16<br>-2.01<br>N  | 99.84<br>9.52<br>-40.06<br>N  | 90.43<br>9.84<br>-29.32<br>N | 63.20<br>10.03<br>0.00<br>N | 87.99<br>9.90<br>-24.44<br>N  | 152.91<br>9.14<br>-88.62<br>N  | 56.81<br>6.87<br>-9.19<br>N | 49.28<br>6.52<br>-1.08<br>N  | 45.40<br>5.47<br>0.00<br>N  | 45.10<br>4.52<br>0.00<br>N  |   |
| EAST RIVER___6<br>23660        | 35.66<br>1.34<br>0.00<br>N  | 33.02<br>1.20<br>0.00<br>N  | 17.88<br>0.52<br>0.00<br>N  | 21.73<br>0.67<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.70<br>1.48<br>0.00<br>N  | 45.85<br>2.19<br>0.00<br>N  | 41.00<br>2.46<br>0.00<br>N  | 39.68<br>3.00<br>0.00<br>N  | 44.04<br>3.57<br>0.00<br>N  | 41.87<br>3.45<br>0.00<br>N  | 45.70<br>4.26<br>0.00<br>N  | 81.32<br>4.41<br>-36.30<br>N  | 62.16<br>4.06<br>-20.45<br>N  | 56.13<br>5.42<br>-2.01<br>N  | 95.92<br>5.63<br>-40.04<br>N  | 86.31<br>5.73<br>-29.31<br>N | 58.52<br>5.35<br>0.00<br>N  | 82.99<br>4.91<br>-24.43<br>N  | 148.16<br>4.41<br>-88.59<br>N  | 53.30<br>3.36<br>-9.19<br>N | 45.10<br>3.27<br>-0.15<br>N  | 42.95<br>3.02<br>0.00<br>N  | 42.77<br>2.19<br>0.00<br>N  |   |
| EAST RIVER___7<br>23524        | 35.66<br>1.34<br>0.00<br>N  | 33.02<br>1.20<br>0.00<br>N  | 17.88<br>0.52<br>0.00<br>N  | 21.73<br>0.67<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.70<br>1.48<br>0.00<br>N  | 45.85<br>2.19<br>0.00<br>N  | 41.00<br>2.46<br>0.00<br>N  | 39.68<br>3.00<br>0.00<br>N  | 44.04<br>3.57<br>0.00<br>N  | 41.87<br>3.45<br>0.00<br>N  | 45.70<br>4.26<br>0.00<br>N  | 81.32<br>4.41<br>-36.30<br>N  | 62.16<br>4.06<br>-20.45<br>N  | 56.13<br>5.42<br>-2.01<br>N  | 95.92<br>5.63<br>-40.04<br>N  | 86.31<br>5.73<br>-29.31<br>N | 58.52<br>5.35<br>0.00<br>N  | 82.99<br>4.91<br>-24.43<br>N  | 148.16<br>4.41<br>-88.59<br>N  | 53.30<br>3.36<br>-9.19<br>N | 45.10<br>3.27<br>-0.15<br>N  | 42.95<br>3.02<br>0.00<br>N  | 42.77<br>2.19<br>0.00<br>N  |   |
| EAST_HAMPTON___DIESEL<br>23722 | 36.76<br>2.44<br>0.00<br>N  | 33.93<br>2.11<br>0.00<br>N  | 18.50<br>1.14<br>0.00<br>N  | 22.62<br>1.57<br>0.00<br>N  | 34.83<br>2.47<br>0.00<br>N  | 42.21<br>2.98<br>0.00<br>N  | 47.97<br>4.31<br>0.00<br>N  | 43.20<br>4.66<br>0.00<br>N  | 42.04<br>5.36<br>0.00<br>N  | 46.70<br>6.23<br>0.00<br>N  | 45.03<br>6.60<br>-0.01<br>N | 44.46<br>7.28<br>4.27<br>N  | 60.90<br>7.16<br>-13.13<br>N  | 64.99<br>6.87<br>-20.46<br>N  | 59.87<br>9.16<br>-2.01<br>N  | 99.84<br>9.52<br>-40.06<br>N  | 90.43<br>9.84<br>-29.32<br>N | 63.20<br>10.03<br>0.00<br>N | 87.99<br>9.90<br>-24.44<br>N  | 152.91<br>9.14<br>-88.62<br>N  | 56.81<br>6.87<br>-9.19<br>N | 49.28<br>6.52<br>-1.08<br>N  | 45.40<br>5.47<br>0.00<br>N  | 45.10<br>4.52<br>0.00<br>N  |   |
| EAST_RIVER___1<br>323558       | 35.71<br>1.39<br>0.00<br>N  | 33.06<br>1.24<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.76<br>0.70<br>0.00<br>N  | 33.48<br>1.12<br>0.00<br>N  | 40.74<br>1.51<br>0.00<br>N  | 45.90<br>2.24<br>0.00<br>N  | 41.04<br>2.51<br>0.00<br>N  | 39.71<br>3.03<br>0.00<br>N  | 44.08<br>3.61<br>0.00<br>N  | 41.90<br>3.47<br>0.00<br>N  | 45.65<br>4.21<br>0.00<br>N  | 81.11<br>4.35<br>-36.15<br>N  | 62.08<br>3.98<br>-20.45<br>N  | 56.02<br>5.30<br>-2.01<br>N  | 95.82<br>5.52<br>-40.04<br>N  | 86.26<br>5.68<br>-29.31<br>N | 58.56<br>5.39<br>0.00<br>N  | 83.05<br>4.96<br>-24.43<br>N  | 148.23<br>4.48<br>-88.59<br>N  | 53.33<br>3.39<br>-9.19<br>N | 45.12<br>3.29<br>-0.15<br>N  | 42.98<br>3.06<br>0.00<br>N  | 42.81<br>2.23<br>0.00<br>N  |   |
| EAST_RIVER___2<br>323559       | 35.66<br>1.34<br>0.00<br>N  | 33.02<br>1.20<br>0.00<br>N  | 17.88<br>0.52<br>0.00<br>N  | 21.73<br>0.67<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.70<br>1.48<br>0.00<br>N  | 45.85<br>2.19<br>0.00<br>N  | 41.00<br>2.46<br>0.00<br>N  | 39.68<br>3.00<br>0.00<br>N  | 44.04<br>3.57<br>0.00<br>N  | 41.87<br>3.45<br>0.00<br>N  | 45.70<br>4.26<br>0.00<br>N  | 81.32<br>4.41<br>-36.30<br>N  | 62.16<br>4.06<br>-20.45<br>N  | 56.13<br>5.42<br>-2.01<br>N  | 95.92<br>5.63<br>-40.04<br>N  | 86.31<br>5.73<br>-29.31<br>N | 58.52<br>5.35<br>0.00<br>N  | 82.99<br>4.91<br>-24.43<br>N  | 148.16<br>4.41<br>-88.59<br>N  | 53.30<br>3.36<br>-9.19<br>N | 45.10<br>3.27<br>-0.15<br>N  | 42.95<br>3.02<br>0.00<br>N  | 42.77<br>2.19<br>0.00<br>N  |   |
| EAST___DELAWARE_HYD<br>23607   | 33.14<br>-1.18<br>0.00<br>N | 30.61<br>-1.21<br>0.00<br>N | 16.59<br>-0.77<br>0.00<br>N | 20.11<br>-0.94<br>0.00<br>N | 30.89<br>-1.47<br>0.00<br>N | 37.56<br>-1.67<br>0.00<br>N | 42.20<br>-1.47<br>0.00<br>N | 37.19<br>-1.34<br>0.00<br>N | 35.10<br>-1.58<br>0.00<br>N | 39.12<br>-1.35<br>0.00<br>N | 37.23<br>-1.19<br>0.00<br>N | 40.50<br>-0.94<br>0.00<br>N | 51.52<br>-0.73<br>-11.63<br>N | 55.18<br>-0.59<br>-18.12<br>N | 49.83<br>-0.65<br>-1.78<br>N | 85.28<br>-0.45<br>-35.47<br>N | 77.47<br>0.24<br>-25.96<br>N | 52.85<br>-0.32<br>0.00<br>N | 69.89<br>-0.66<br>-16.90<br>N | 115.63<br>-0.82<br>-61.29<br>N | 47.24<br>0.14<br>-6.36<br>N | 41.74<br>-0.05<br>-0.10<br>N | 39.66<br>-0.26<br>0.00<br>N | 39.53<br>-1.05<br>0.00<br>N |   |
| ELEC_TRO_TEK                   | 35.46                       | 32.75                       | 17.77                       | 21.65                       | 33.27                       | 40.38                       | 45.51                       | 40.81                       | 39.45                       | 43.77                       | 41.98                       | 47.84                       | 57.62                         | 61.69                         | 55.52                        | 95.29                         | 85.84                        | 58.37                       | 82.91                         | 148.08                         | 53.35                       | 48.65                        | 42.79                       | 42.71                       |   |

|                            |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                               |                              |                              |                             |                              |                              |                             |                              |                               |                             |                              |                             |                             |
|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| 24086                      | 1.14<br>0.00<br>N           | 0.93<br>0.00<br>N           | 0.42<br>0.00<br>N           | 0.60<br>0.00<br>N           | 0.91<br>0.00<br>N           | 1.15<br>0.00<br>N           | 1.85<br>0.00<br>N           | 2.28<br>0.00<br>N           | 2.77<br>0.00<br>N           | 3.30<br>0.00<br>N           | 3.49<br>-0.06<br>N          | 3.90<br>-2.49<br>N            | 3.87<br>-13.13<br>N          | 3.57<br>-20.46<br>N          | 4.81<br>-2.01<br>N          | 4.97<br>-40.06<br>N          | 5.24<br>-29.32<br>N          | 5.20<br>0.00<br>N           | 4.83<br>-24.44<br>N          | 4.30<br>-88.62<br>N           | 3.41<br>-9.19<br>N          | 3.39<br>-3.57<br>N           | 2.86<br>0.00<br>N           | 2.14<br>0.00<br>N           |
| ELLENBURG_WT_PWR<br>323604 | 32.49<br>-1.83<br>0.00<br>N | 30.38<br>-1.44<br>0.00<br>N | 16.64<br>-0.71<br>0.00<br>N | 20.36<br>-0.69<br>0.00<br>N | 31.89<br>-0.47<br>0.00<br>N | 38.23<br>-1.00<br>0.00<br>N | 42.62<br>-1.04<br>0.00<br>N | 37.75<br>-0.78<br>0.00<br>N | 35.78<br>-0.91<br>0.00<br>N | 39.04<br>-1.43<br>0.00<br>N | 37.25<br>-1.17<br>0.00<br>N | 39.06<br>-2.38<br>0.00<br>N   | 38.60<br>-2.01<br>0.00<br>N  | 36.05<br>-1.60<br>0.00<br>N  | 47.17<br>-1.54<br>0.00<br>N | 48.58<br>-1.67<br>0.00<br>N  | 48.98<br>-2.29<br>0.00<br>N  | 51.43<br>-1.74<br>0.00<br>N | 52.66<br>-0.99<br>0.00<br>N  | 53.89<br>-1.27<br>0.00<br>N   | 40.20<br>-0.54<br>0.00<br>N | 41.45<br>-0.24<br>0.00<br>N  | 39.79<br>-0.14<br>0.00<br>N | 41.28<br>0.71<br>0.00<br>N  |
| EMPIRE_CC_1<br>323656      | 34.38<br>0.06<br>0.00<br>N  | 32.04<br>0.22<br>0.00<br>N  | 17.51<br>0.15<br>0.00<br>N  | 21.31<br>0.26<br>0.00<br>N  | 32.55<br>0.19<br>0.00<br>N  | 39.35<br>0.13<br>0.00<br>N  | 43.87<br>0.21<br>0.00<br>N  | 38.89<br>0.35<br>0.00<br>N  | 37.38<br>0.70<br>0.00<br>N  | 41.54<br>1.08<br>0.00<br>N  | 39.44<br>1.01<br>0.00<br>N  | 42.89<br>1.45<br>0.00<br>N    | 41.83<br>1.67<br>0.46<br>N   | 38.33<br>1.40<br>0.71<br>N   | 50.44<br>1.80<br>0.07<br>N  | 50.79<br>1.93<br>1.39<br>N   | 52.10<br>1.85<br>1.02<br>N   | 54.68<br>1.51<br>0.00<br>N  | 55.17<br>1.52<br>0.00<br>N   | 56.64<br>1.48<br>0.00<br>N    | 41.83<br>1.09<br>0.00<br>N  | 42.56<br>0.88<br>0.00<br>N   | 40.47<br>0.54<br>0.00<br>N  | 40.45<br>-0.13<br>0.00<br>N |
| EMPIRE_CC_2<br>323658      | 34.38<br>0.06<br>0.00<br>N  | 32.04<br>0.22<br>0.00<br>N  | 17.51<br>0.15<br>0.00<br>N  | 21.31<br>0.26<br>0.00<br>N  | 32.55<br>0.19<br>0.00<br>N  | 39.35<br>0.13<br>0.00<br>N  | 43.87<br>0.21<br>0.00<br>N  | 38.89<br>0.35<br>0.00<br>N  | 37.38<br>0.70<br>0.00<br>N  | 41.54<br>1.08<br>0.00<br>N  | 39.44<br>1.01<br>0.00<br>N  | 42.89<br>1.45<br>0.00<br>N    | 41.83<br>1.67<br>0.46<br>N   | 38.33<br>1.40<br>0.71<br>N   | 50.44<br>1.80<br>0.07<br>N  | 50.79<br>1.93<br>1.39<br>N   | 52.10<br>1.85<br>1.02<br>N   | 54.68<br>1.51<br>0.00<br>N  | 55.17<br>1.52<br>0.00<br>N   | 56.64<br>1.48<br>0.00<br>N    | 41.83<br>1.09<br>0.00<br>N  | 42.56<br>0.88<br>0.00<br>N   | 40.47<br>0.54<br>0.00<br>N  | 40.45<br>-0.13<br>0.00<br>N |
| E_CANADA_CAP_HY<br>24051   | 35.57<br>1.26<br>0.00<br>N  | 32.96<br>1.14<br>0.00<br>N  | 17.98<br>0.62<br>0.00<br>N  | 21.75<br>0.69<br>0.00<br>N  | 33.46<br>1.10<br>0.00<br>N  | 40.75<br>1.53<br>0.00<br>N  | 45.73<br>2.07<br>0.00<br>N  | 40.54<br>2.01<br>0.00<br>N  | 38.55<br>1.87<br>0.00<br>N  | 42.39<br>1.93<br>0.00<br>N  | 40.23<br>1.81<br>0.00<br>N  | 43.28<br>1.84<br>0.00<br>N    | 42.41<br>1.80<br>0.00<br>N   | 39.43<br>1.78<br>0.00<br>N   | 50.90<br>2.19<br>0.00<br>N  | 52.45<br>2.20<br>0.00<br>N   | 53.73<br>2.46<br>0.00<br>N   | 55.97<br>2.80<br>0.00<br>N  | 56.40<br>2.76<br>0.00<br>N   | 58.18<br>2.95<br>-0.08<br>N   | 42.95<br>2.18<br>-0.04<br>N | 43.73<br>2.04<br>0.00<br>N   | 41.75<br>1.82<br>0.00<br>N  | 42.37<br>1.79<br>0.00<br>N  |
| E_CANADA_MHWK_HY<br>24050  | 34.91<br>0.60<br>0.00<br>N  | 32.32<br>0.50<br>0.00<br>N  | 17.59<br>0.23<br>0.00<br>N  | 21.44<br>0.38<br>0.00<br>N  | 32.96<br>0.61<br>0.00<br>N  | 40.02<br>0.80<br>0.00<br>N  | 44.84<br>1.18<br>0.00<br>N  | 40.22<br>1.68<br>0.00<br>N  | 38.90<br>2.22<br>0.00<br>N  | 43.23<br>2.77<br>0.00<br>N  | 41.03<br>2.60<br>0.00<br>N  | 44.54<br>3.09<br>0.00<br>N    | 44.07<br>3.46<br>0.00<br>N   | 40.81<br>3.16<br>0.00<br>N   | 52.74<br>4.03<br>0.00<br>N  | 54.51<br>4.25<br>0.00<br>N   | 55.79<br>4.52<br>0.00<br>N   | 57.51<br>4.34<br>0.00<br>N  | 58.12<br>4.47<br>0.00<br>N   | 59.82<br>4.66<br>0.00<br>N    | 43.92<br>3.17<br>0.00<br>N  | 44.47<br>2.79<br>0.00<br>N   | 42.02<br>2.09<br>0.00<br>N  | 41.47<br>0.89<br>0.00<br>N  |
| E_FISHKILL___LBMP<br>23776 | 35.32<br>1.00<br>0.00<br>N  | 32.72<br>0.89<br>0.00<br>N  | 17.75<br>0.39<br>0.00<br>N  | 21.58<br>0.53<br>0.00<br>N  | 33.18<br>0.83<br>0.00<br>N  | 40.30<br>1.08<br>0.00<br>N  | 45.26<br>1.60<br>0.00<br>N  | 40.34<br>1.81<br>0.00<br>N  | 38.90<br>2.22<br>0.00<br>N  | 43.13<br>2.67<br>0.00<br>N  | 40.97<br>2.54<br>0.00<br>N  | 44.59<br>3.15<br>0.00<br>N    | 57.64<br>3.31<br>-13.72<br>N | 62.05<br>3.02<br>-21.37<br>N | 54.81<br>4.01<br>-2.09<br>N | 96.30<br>4.20<br>-41.83<br>N | 86.21<br>4.32<br>-30.62<br>N | 57.22<br>4.05<br>0.00<br>N  | 82.39<br>3.77<br>-24.97<br>N | 149.13<br>3.43<br>-90.54<br>N | 52.73<br>2.60<br>-9.39<br>N | 44.32<br>2.49<br>-0.15<br>N  | 42.17<br>2.25<br>0.00<br>N  | 42.10<br>1.52<br>0.00<br>N  |
| FAR ROCKAWAY___4<br>23548  | 36.27<br>1.95<br>0.00<br>N  | 33.47<br>1.64<br>0.00<br>N  | 18.16<br>0.81<br>0.00<br>N  | 22.13<br>1.08<br>0.00<br>N  | 34.03<br>1.67<br>0.00<br>N  | 41.35<br>2.12<br>0.00<br>N  | 46.49<br>2.83<br>0.00<br>N  | 41.67<br>3.14<br>0.00<br>N  | 40.08<br>3.40<br>0.00<br>N  | 44.41<br>3.94<br>0.00<br>N  | 42.62<br>3.73<br>-0.46<br>N | 100.44<br>4.22<br>-54.77<br>N | 57.87<br>4.12<br>-13.14<br>N | 61.80<br>3.68<br>-20.46<br>N | 55.77<br>5.05<br>-2.01<br>N | 95.54<br>5.22<br>-40.06<br>N | 86.73<br>6.14<br>-29.32<br>N | 59.33<br>6.16<br>0.00<br>N  | 83.80<br>5.71<br>-24.44<br>N | 149.02<br>5.24<br>-88.62<br>N | 54.14<br>4.20<br>-9.19<br>N | 68.67<br>4.15<br>-22.83<br>N | 43.46<br>3.54<br>0.00<br>N  | 43.50<br>2.92<br>0.00<br>N  |
| FARRAGUT___LBMP<br>323566  | 35.68<br>1.36<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.88<br>0.52<br>0.00<br>N  | 21.73<br>0.67<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.69<br>1.46<br>0.00<br>N  | 45.84<br>2.18<br>0.00<br>N  | 40.98<br>2.44<br>0.00<br>N  | 39.65<br>2.97<br>0.00<br>N  | 44.00<br>3.53<br>0.00<br>N  | 41.81<br>3.39<br>0.00<br>N  | 45.55<br>4.10<br>0.00<br>N    | 81.15<br>4.24<br>-36.30<br>N | 61.98<br>3.87<br>-20.45<br>N | 55.88<br>5.17<br>-2.01<br>N | 95.68<br>5.38<br>-40.04<br>N | 86.13<br>5.55<br>-29.31<br>N | 58.44<br>5.27<br>0.00<br>N  | 82.91<br>4.83<br>-24.43<br>N | 148.10<br>4.35<br>-88.59<br>N | 53.25<br>3.32<br>-9.19<br>N | 45.05<br>3.22<br>-0.15<br>N  | 42.92<br>2.99<br>0.00<br>N  | 42.76<br>2.18<br>0.00<br>N  |
| FENNER___WINDPWR<br>24204  | 34.37<br>0.05<br>0.00<br>N  | 31.82<br>0.00<br>0.00<br>N  | 17.36<br>0.00<br>0.00<br>N  | 21.04<br>-0.01<br>0.00<br>N | 32.44<br>0.08<br>0.00<br>N  | 39.39<br>0.17<br>0.00<br>N  | 43.94<br>0.28<br>0.00<br>N  | 38.91<br>0.38<br>0.00<br>N  | 37.18<br>0.50<br>0.00<br>N  | 41.01<br>0.54<br>0.00<br>N  | 38.98<br>0.55<br>0.00<br>N  | 42.27<br>0.82<br>0.00<br>N    | 41.52<br>0.91<br>0.00<br>N   | 38.67<br>1.02<br>0.00<br>N   | 49.90<br>1.19<br>0.00<br>N  | 51.42<br>1.17<br>0.00<br>N   | 52.61<br>1.34<br>0.00<br>N   | 54.37<br>1.20<br>0.00<br>N  | 54.76<br>1.10<br>0.00<br>N   | 56.36<br>1.20<br>0.00<br>N    | 41.56<br>0.82<br>0.00<br>N  | 42.21<br>0.52<br>0.00<br>N   | 40.24<br>0.31<br>0.00<br>N  | 40.76<br>0.18<br>0.00<br>N  |
| FIBERTEK___ENERGY<br>23856 | 34.07<br>-0.24<br>0.00<br>N | 31.52<br>-0.30<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.84<br>-0.21<br>0.00<br>N | 32.11<br>-0.25<br>0.00<br>N | 38.88<br>-0.35<br>0.00<br>N | 43.11<br>-0.55<br>0.00<br>N | 38.05<br>-0.48<br>0.00<br>N | 36.30<br>-0.38<br>0.00<br>N | 40.02<br>-0.45<br>0.00<br>N | 38.04<br>-0.38<br>0.00<br>N | 41.19<br>-0.26<br>0.00<br>N   | 40.53<br>-0.08<br>0.00<br>N  | 37.68<br>0.03<br>0.00<br>N   | 48.68<br>-0.03<br>0.00<br>N | 50.09<br>-0.17<br>0.00<br>N  | 51.21<br>-0.06<br>0.00<br>N  | 52.89<br>-0.27<br>0.00<br>N | 53.29<br>-0.36<br>0.00<br>N  | 54.89<br>-0.27<br>0.00<br>N   | 40.51<br>-0.23<br>0.00<br>N | 41.17<br>-0.52<br>0.00<br>N  | 39.36<br>-0.57<br>0.00<br>N | 40.00<br>-0.58<br>0.00<br>N |
| FITZPATRICK____<br>23598   | 34.25<br>-0.07<br>0.00<br>N | 31.76<br>-0.06<br>0.00<br>N | 17.32<br>-0.03<br>0.00<br>N | 21.01<br>-0.04<br>0.00<br>N | 32.29<br>-0.06<br>0.00<br>N | 39.15<br>-0.08<br>0.00<br>N | 43.55<br>-0.11<br>0.00<br>N | 38.46<br>-0.07<br>0.00<br>N | 36.68<br>0.00<br>0.00<br>N  | 40.47<br>0.00<br>0.00<br>N  | 38.43<br>0.00<br>0.00<br>N  | 41.53<br>0.09<br>0.00<br>N    | 40.76<br>0.14<br>0.00<br>N   | 37.80<br>0.15<br>0.00<br>N   | 48.90<br>0.19<br>0.00<br>N  | 50.41<br>0.16<br>0.00<br>N   | 51.45<br>0.17<br>0.00<br>N   | 53.27<br>0.10<br>0.00<br>N  | 53.74<br>0.09<br>0.00<br>N   | 55.26<br>0.10<br>0.00<br>N    | 40.82<br>0.07<br>0.00<br>N  | 41.68<br>-0.01<br>0.00<br>N  | 39.88<br>-0.04<br>0.00<br>N | 40.46<br>-0.12<br>0.00<br>N |
| FORT ORANGE____<br>23900   | 34.61<br>0.29<br>0.00<br>N  | 32.20<br>0.37<br>0.00<br>N  | 17.57<br>0.22<br>0.00<br>N  | 21.37<br>0.32<br>0.00<br>N  | 32.73<br>0.37<br>0.00<br>N  | 39.60<br>0.38<br>0.00<br>N  | 43.95<br>0.29<br>0.00<br>N  | 38.80<br>0.27<br>0.00<br>N  | 37.32<br>0.64<br>0.00<br>N  | 41.46<br>0.98<br>0.00<br>N  | 39.38<br>0.95<br>0.00<br>N  | 42.82<br>1.38<br>0.00<br>N    | 43.51<br>1.58<br>-1.33<br>N  | 41.09<br>1.37<br>-2.06<br>N  | 50.68<br>1.77<br>-0.20<br>N | 56.20<br>1.91<br>-4.04<br>N  | 56.11<br>1.88<br>-2.96<br>N  | 54.75<br>1.58<br>0.00<br>N  | 57.58<br>1.52<br>-2.41<br>N  | 65.35<br>1.44<br>-8.76<br>N   | 42.70<br>1.04<br>-0.91<br>N | 42.56<br>0.86<br>-0.01<br>N  | 40.75<br>0.82<br>0.00<br>N  | 40.78<br>0.20<br>0.00<br>N  |
| FORT_DRUM_COGEN<br>23780   | 34.93<br>0.61<br>0.00<br>N  | 32.27<br>0.45<br>0.00<br>N  | 17.60<br>0.24<br>0.00<br>N  | 21.32<br>0.27<br>0.00<br>N  | 32.87<br>0.51<br>0.00<br>N  | 40.12<br>0.89<br>0.00<br>N  | 44.93<br>1.27<br>0.00<br>N  | 39.91<br>1.37<br>0.00<br>N  | 37.91<br>1.24<br>0.00<br>N  | 41.81<br>1.34<br>0.00<br>N  | 39.67<br>1.24<br>0.00<br>N  | 42.75<br>1.31<br>0.00<br>N    | 41.82<br>1.20<br>0.00<br>N   | 38.87<br>1.22<br>0.00<br>N   | 50.16<br>1.45<br>0.00<br>N  | 51.75<br>1.50<br>0.00<br>N   | 52.97<br>1.70<br>0.00<br>N   | 54.91<br>1.74<br>0.00<br>N  | 55.54<br>1.89<br>0.00<br>N   | 57.40<br>2.24<br>0.00<br>N    | 42.27<br>1.53<br>0.00<br>N  | 43.00<br>1.31<br>0.00<br>N   | 40.87<br>0.95<br>0.00<br>N  | 41.40<br>0.82<br>0.00<br>N  |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                               |                              |                              |                             |                              |                              |                             |                              |                               |                             |                              |                             |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| FPL FAR_ROCK_GT1<br>24212    | 36.27<br>1.95<br>0.00<br>N  | 33.47<br>1.64<br>0.00<br>N  | 18.16<br>0.81<br>0.00<br>N  | 22.13<br>1.08<br>0.00<br>N  | 34.03<br>1.67<br>0.00<br>N  | 41.35<br>2.12<br>0.00<br>N  | 46.49<br>2.83<br>0.00<br>N  | 41.67<br>3.14<br>0.00<br>N  | 40.08<br>3.40<br>0.00<br>N  | 44.41<br>3.94<br>0.00<br>N  | 42.62<br>3.73<br>-0.46<br>N | 100.44<br>4.22<br>-54.77<br>N | 57.87<br>4.12<br>-13.14<br>N | 61.80<br>3.68<br>-20.46<br>N | 55.77<br>5.05<br>-2.01<br>N | 95.54<br>5.22<br>-40.06<br>N | 86.73<br>6.14<br>-29.32<br>N | 59.33<br>6.16<br>0.00<br>N  | 83.80<br>5.71<br>-24.44<br>N | 149.02<br>5.24<br>-88.62<br>N | 54.14<br>4.20<br>-9.19<br>N | 68.67<br>4.15<br>-22.83<br>N | 43.46<br>3.54<br>0.00<br>N  | 43.50<br>2.92<br>0.00<br>N  |
| FPL FAR_ROCK_GT2<br>23815    | 36.27<br>1.95<br>0.00<br>N  | 33.47<br>1.64<br>0.00<br>N  | 18.16<br>0.81<br>0.00<br>N  | 22.13<br>1.08<br>0.00<br>N  | 34.03<br>1.67<br>0.00<br>N  | 41.35<br>2.12<br>0.00<br>N  | 46.49<br>2.83<br>0.00<br>N  | 41.67<br>3.14<br>0.00<br>N  | 40.08<br>3.40<br>0.00<br>N  | 44.41<br>3.94<br>0.00<br>N  | 42.62<br>3.73<br>-0.46<br>N | 100.44<br>4.22<br>-54.77<br>N | 57.87<br>4.12<br>-13.14<br>N | 61.80<br>3.68<br>-20.46<br>N | 55.77<br>5.05<br>-2.01<br>N | 95.54<br>5.22<br>-40.06<br>N | 86.73<br>6.14<br>-29.32<br>N | 59.33<br>6.16<br>0.00<br>N  | 83.80<br>5.71<br>-24.44<br>N | 149.02<br>5.24<br>-88.62<br>N | 54.14<br>4.20<br>-9.19<br>N | 68.67<br>4.15<br>-22.83<br>N | 43.46<br>3.54<br>0.00<br>N  | 43.50<br>2.92<br>0.00<br>N  |
| FRANKLIN_FALL_HYD<br>24054   | 34.43<br>0.11<br>0.00<br>N  | 31.97<br>0.15<br>0.00<br>N  | 17.47<br>0.11<br>0.00<br>N  | 21.17<br>0.12<br>0.00<br>N  | 32.69<br>0.33<br>0.00<br>N  | 39.61<br>0.38<br>0.00<br>N  | 44.24<br>0.58<br>0.00<br>N  | 39.05<br>0.52<br>0.00<br>N  | 36.83<br>0.15<br>0.00<br>N  | 40.43<br>-0.04<br>0.00<br>N | 38.39<br>-0.04<br>0.00<br>N | 40.74<br>-0.71<br>0.00<br>N   | 39.58<br>-1.04<br>0.00<br>N  | 36.66<br>-0.99<br>0.00<br>N  | 47.54<br>-1.17<br>0.00<br>N | 49.04<br>-1.22<br>0.00<br>N  | 49.78<br>-1.49<br>0.00<br>N  | 52.15<br>-1.02<br>0.00<br>N | 53.18<br>-0.47<br>0.00<br>N  | 54.99<br>-0.17<br>0.00<br>N   | 40.64<br>-0.10<br>0.00<br>N | 41.93<br>0.25<br>0.00<br>N   | 40.28<br>0.36<br>0.00<br>N  | 41.49<br>0.91<br>0.00<br>N  |
| FREEPORT_EQUS_GT1<br>23764   | 35.75<br>1.43<br>0.00<br>N  | 33.00<br>1.17<br>0.00<br>N  | 17.91<br>0.55<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.54<br>1.18<br>0.00<br>N  | 40.71<br>1.48<br>0.00<br>N  | 45.94<br>2.28<br>0.00<br>N  | 41.24<br>2.71<br>0.00<br>N  | 39.86<br>3.18<br>0.00<br>N  | 44.22<br>3.75<br>0.00<br>N  | 42.47<br>3.93<br>-0.11<br>N | 54.60<br>4.23<br>-8.92<br>N   | 57.95<br>4.20<br>-13.14<br>N | 62.02<br>3.90<br>-20.46<br>N | 55.98<br>5.26<br>-2.01<br>N | 95.61<br>5.28<br>-40.06<br>N | 86.20<br>5.60<br>-29.32<br>N | 58.75<br>5.58<br>0.00<br>N  | 83.29<br>5.21<br>-24.44<br>N | 148.49<br>4.71<br>-88.62<br>N | 53.70<br>3.76<br>-9.19<br>N | 51.64<br>4.01<br>-5.94<br>N  | 43.30<br>3.37<br>0.00<br>N  | 43.23<br>2.65<br>0.00<br>N  |
| FULTON COGEN____<br>23766    | 33.82<br>-0.49<br>0.00<br>N | 31.28<br>-0.54<br>0.00<br>N | 17.07<br>-0.29<br>0.00<br>N | 20.68<br>-0.37<br>0.00<br>N | 31.84<br>-0.52<br>0.00<br>N | 38.56<br>-0.67<br>0.00<br>N | 42.76<br>-0.89<br>0.00<br>N | 37.73<br>-0.80<br>0.00<br>N | 36.00<br>-0.68<br>0.00<br>N | 39.71<br>-0.76<br>0.00<br>N | 37.73<br>-0.70<br>0.00<br>N | 40.83<br>-0.62<br>0.00<br>N   | 40.15<br>-0.46<br>0.00<br>N  | 37.32<br>-0.33<br>0.00<br>N  | 48.25<br>-0.46<br>0.00<br>N | 49.68<br>-0.58<br>0.00<br>N  | 50.78<br>-0.49<br>0.00<br>N  | 52.48<br>-0.69<br>0.00<br>N | 52.88<br>-0.77<br>0.00<br>N  | 54.45<br>-0.71<br>0.00<br>N   | 40.20<br>-0.54<br>0.00<br>N | 40.88<br>-0.81<br>0.00<br>N  | 39.08<br>-0.85<br>0.00<br>N | 39.77<br>-0.81<br>0.00<br>N |
| FULTON____LFGE<br>323630     | 35.20<br>0.88<br>0.00<br>N  | 32.64<br>0.82<br>0.00<br>N  | 17.80<br>0.44<br>0.00<br>N  | 21.57<br>0.52<br>0.00<br>N  | 33.14<br>0.78<br>0.00<br>N  | 40.31<br>1.08<br>0.00<br>N  | 45.15<br>1.49<br>0.00<br>N  | 40.03<br>1.50<br>0.00<br>N  | 38.15<br>1.47<br>0.00<br>N  | 42.05<br>1.59<br>0.00<br>N  | 39.91<br>1.48<br>0.00<br>N  | 43.06<br>1.61<br>0.00<br>N    | 42.24<br>1.62<br>0.00<br>N   | 39.24<br>1.59<br>0.00<br>N   | 50.68<br>1.97<br>0.00<br>N  | 52.24<br>1.98<br>0.00<br>N   | 53.43<br>2.15<br>0.00<br>N   | 55.54<br>2.37<br>0.00<br>N  | 55.99<br>2.34<br>0.00<br>N   | 57.74<br>2.52<br>-0.07<br>N   | 42.62<br>1.85<br>-0.03<br>N | 43.40<br>1.71<br>0.00<br>N   | 41.37<br>1.44<br>0.00<br>N  | 41.81<br>1.23<br>0.00<br>N  |
| Freeport____CT2<br>23818     | 35.75<br>1.43<br>0.00<br>N  | 33.00<br>1.17<br>0.00<br>N  | 17.91<br>0.55<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.54<br>1.18<br>0.00<br>N  | 40.71<br>1.48<br>0.00<br>N  | 45.94<br>2.28<br>0.00<br>N  | 41.24<br>2.71<br>0.00<br>N  | 39.86<br>3.18<br>0.00<br>N  | 44.22<br>3.75<br>0.00<br>N  | 42.47<br>3.93<br>-0.11<br>N | 54.60<br>4.23<br>-8.92<br>N   | 57.95<br>4.20<br>-13.14<br>N | 62.02<br>3.90<br>-20.46<br>N | 55.98<br>5.26<br>-2.01<br>N | 95.61<br>5.28<br>-40.06<br>N | 86.20<br>5.60<br>-29.32<br>N | 58.75<br>5.58<br>0.00<br>N  | 83.29<br>5.21<br>-24.44<br>N | 148.49<br>4.71<br>-88.62<br>N | 53.70<br>3.76<br>-9.19<br>N | 51.64<br>4.01<br>-5.94<br>N  | 43.30<br>3.37<br>0.00<br>N  | 43.23<br>2.65<br>0.00<br>N  |
| G.F.CEMENT____DRP<br>24184   | 35.92<br>1.60<br>0.00<br>N  | 33.34<br>1.52<br>0.00<br>N  | 18.20<br>0.85<br>0.00<br>N  | 22.19<br>1.14<br>0.00<br>N  | 34.04<br>1.68<br>0.00<br>N  | 41.46<br>2.23<br>0.00<br>N  | 46.70<br>3.04<br>0.00<br>N  | 41.44<br>2.90<br>0.00<br>N  | 39.77<br>3.09<br>0.00<br>N  | 44.19<br>3.72<br>0.00<br>N  | 41.62<br>3.19<br>0.00<br>N  | 44.82<br>3.37<br>0.00<br>N    | 45.43<br>3.76<br>-1.05<br>N  | 42.53<br>3.24<br>-1.64<br>N  | 52.98<br>4.10<br>-0.16<br>N | 57.82<br>4.36<br>-3.20<br>N  | 57.81<br>4.19<br>-2.34<br>N  | 57.17<br>4.00<br>0.00<br>N  | 60.94<br>4.85<br>-2.43<br>N  | 69.69<br>5.70<br>-8.83<br>N   | 45.56<br>3.90<br>-0.92<br>N | 45.15<br>3.45<br>-0.02<br>N  | 42.46<br>2.54<br>0.00<br>N  | 42.07<br>1.49<br>0.00<br>N  |
| GARDENVILLE____LBMP<br>24039 | 33.47<br>-0.85<br>0.00<br>N | 30.76<br>-1.06<br>0.00<br>N | 16.91<br>-0.44<br>0.00<br>N | 20.42<br>-0.63<br>0.00<br>N | 31.64<br>-0.72<br>0.00<br>N | 38.30<br>-0.93<br>0.00<br>N | 41.70<br>-1.96<br>0.00<br>N | 36.60<br>-1.93<br>0.00<br>N | 34.70<br>-1.98<br>0.00<br>N | 37.91<br>-2.56<br>0.00<br>N | 35.91<br>-2.52<br>0.00<br>N | 39.13<br>-2.32<br>0.00<br>N   | 38.80<br>-1.81<br>0.00<br>N  | 36.34<br>-1.31<br>0.00<br>N  | 46.04<br>-2.67<br>0.00<br>N | 46.67<br>-3.58<br>0.00<br>N  | 47.81<br>-3.47<br>0.00<br>N  | 49.05<br>-4.12<br>0.00<br>N | 49.32<br>-4.33<br>0.00<br>N  | 50.86<br>-4.30<br>0.00<br>N   | 38.00<br>-2.74<br>0.00<br>N | 38.22<br>-3.47<br>0.00<br>N  | 37.02<br>-2.91<br>0.00<br>N | 38.09<br>-2.49<br>0.00<br>N |
| GENERAL____MILLS<br>23808    | 33.58<br>-0.74<br>0.00<br>N | 30.86<br>-0.96<br>0.00<br>N | 16.97<br>-0.38<br>0.00<br>N | 20.48<br>-0.57<br>0.00<br>N | 31.72<br>-0.64<br>0.00<br>N | 38.42<br>-0.81<br>0.00<br>N | 41.84<br>-1.83<br>0.00<br>N | 36.71<br>-1.83<br>0.00<br>N | 34.81<br>-1.87<br>0.00<br>N | 38.04<br>-2.43<br>0.00<br>N | 35.99<br>-2.44<br>0.00<br>N | 39.23<br>-2.22<br>0.00<br>N   | 38.89<br>-1.73<br>0.00<br>N  | 36.43<br>-1.22<br>0.00<br>N  | 46.12<br>-2.59<br>0.00<br>N | 46.73<br>-3.52<br>0.00<br>N  | 47.84<br>-3.44<br>0.00<br>N  | 49.09<br>-4.07<br>0.00<br>N | 49.38<br>-4.28<br>0.00<br>N  | 50.97<br>-4.19<br>0.00<br>N   | 38.11<br>-2.63<br>0.00<br>N | 38.31<br>-3.37<br>0.00<br>N  | 37.10<br>-2.82<br>0.00<br>N | 38.22<br>-2.36<br>0.00<br>N |
| GE_PLASTICS____DRP<br>24183  | 34.25<br>-0.07<br>0.00<br>N | 31.91<br>0.09<br>0.00<br>N  | 17.40<br>0.05<br>0.00<br>N  | 21.16<br>0.11<br>0.00<br>N  | 32.43<br>0.07<br>0.00<br>N  | 39.24<br>0.01<br>0.00<br>N  | 43.58<br>-0.08<br>0.00<br>N | 38.56<br>0.02<br>0.00<br>N  | 37.08<br>0.40<br>0.00<br>N  | 41.15<br>0.68<br>0.00<br>N  | 39.08<br>0.65<br>0.00<br>N  | 42.46<br>1.02<br>0.00<br>N    | 41.80<br>1.19<br>0.00<br>N   | 38.69<br>1.03<br>0.00<br>N   | 50.04<br>1.33<br>0.00<br>N  | 51.69<br>1.44<br>0.00<br>N   | 52.68<br>1.40<br>0.00<br>N   | 54.29<br>1.12<br>0.00<br>N  | 54.68<br>1.03<br>0.00<br>N   | 56.12<br>0.96<br>0.00<br>N    | 41.44<br>0.70<br>0.00<br>N  | 42.21<br>0.52<br>0.00<br>N   | 40.24<br>0.32<br>0.00<br>N  | 40.44<br>-0.14<br>0.00<br>N |
| GILBOA____1<br>23756         | 34.61<br>0.29<br>0.00<br>N  | 32.11<br>0.29<br>0.00<br>N  | 17.48<br>0.13<br>0.00<br>N  | 21.25<br>0.20<br>0.00<br>N  | 32.64<br>0.28<br>0.00<br>N  | 39.56<br>0.34<br>0.00<br>N  | 44.16<br>0.50<br>0.00<br>N  | 39.19<br>0.66<br>0.00<br>N  | 37.61<br>0.93<br>0.00<br>N  | 41.65<br>1.18<br>0.00<br>N  | 39.57<br>1.14<br>0.00<br>N  | 42.96<br>1.52<br>0.00<br>N    | 39.46<br>1.68<br>2.83<br>N   | 34.78<br>1.54<br>4.41<br>N   | 50.26<br>1.98<br>0.43<br>N  | 43.64<br>2.02<br>8.64<br>N   | 47.08<br>2.13<br>6.32<br>N   | 54.98<br>1.81<br>0.00<br>N  | 50.59<br>1.69<br>4.76<br>N   | 39.54<br>1.65<br>17.26<br>N   | 40.15<br>1.21<br>1.80<br>N  | 42.71<br>1.06<br>0.03<br>N   | 40.80<br>0.88<br>0.00<br>N  | 40.96<br>0.38<br>0.00<br>N  |
| GILBOA____2<br>23757         | 34.61<br>0.29<br>0.00<br>N  | 32.11<br>0.29<br>0.00<br>N  | 17.48<br>0.13<br>0.00<br>N  | 21.25<br>0.20<br>0.00<br>N  | 32.64<br>0.28<br>0.00<br>N  | 39.56<br>0.34<br>0.00<br>N  | 44.16<br>0.50<br>0.00<br>N  | 39.19<br>0.66<br>0.00<br>N  | 37.61<br>0.93<br>0.00<br>N  | 41.65<br>1.18<br>0.00<br>N  | 39.57<br>1.14<br>0.00<br>N  | 42.96<br>1.52<br>0.00<br>N    | 39.46<br>1.68<br>2.83<br>N   | 34.78<br>1.54<br>4.41<br>N   | 50.26<br>1.98<br>0.43<br>N  | 43.64<br>2.02<br>8.64<br>N   | 47.08<br>2.13<br>6.32<br>N   | 54.98<br>1.81<br>0.00<br>N  | 50.59<br>1.69<br>4.76<br>N   | 39.54<br>1.65<br>17.26<br>N   | 40.15<br>1.21<br>1.80<br>N  | 42.71<br>1.06<br>0.03<br>N   | 40.80<br>0.88<br>0.00<br>N  | 40.96<br>0.38<br>0.00<br>N  |
| GILBOA____3<br>23758         | 34.61<br>0.29<br>0.00<br>N  | 32.11<br>0.29<br>0.00<br>N  | 17.48<br>0.13<br>0.00<br>N  | 21.25<br>0.20<br>0.00<br>N  | 32.64<br>0.28<br>0.00<br>N  | 39.56<br>0.34<br>0.00<br>N  | 44.16<br>0.50<br>0.00<br>N  | 39.19<br>0.66<br>0.00<br>N  | 37.61<br>0.93<br>0.00<br>N  | 41.65<br>1.18<br>0.00<br>N  | 39.57<br>1.14<br>0.00<br>N  | 42.96<br>1.52<br>0.00<br>N    | 39.46<br>1.68<br>2.83<br>N   | 34.78<br>1.54<br>4.41<br>N   | 50.26<br>1.98<br>0.43<br>N  | 43.64<br>2.02<br>8.64<br>N   | 47.08<br>2.13<br>6.32<br>N   | 54.98<br>1.81<br>0.00<br>N  | 50.59<br>1.69<br>4.76<br>N   | 39.54<br>1.65<br>17.26<br>N   | 40.15<br>1.21<br>1.80<br>N  | 42.71<br>1.06<br>0.03<br>N   | 40.80<br>0.88<br>0.00<br>N  | 40.96<br>0.38<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 |
|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|-------------------------------|-----------------------------|-------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|---|
| GILBOA___4<br>23759            | 34.61<br>0.29<br>0.00<br>N  | 32.11<br>0.29<br>0.00<br>N  | 17.48<br>0.13<br>0.00<br>N  | 21.25<br>0.20<br>0.00<br>N  | 32.64<br>0.28<br>0.00<br>N  | 39.56<br>0.34<br>0.00<br>N  | 44.16<br>0.50<br>0.00<br>N  | 39.19<br>0.66<br>0.00<br>N  | 37.61<br>0.93<br>0.00<br>N  | 41.65<br>1.18<br>0.00<br>N  | 39.57<br>1.14<br>0.00<br>N  | 42.96<br>1.52<br>0.00<br>N  | 39.46<br>1.68<br>2.83<br>N   | 34.78<br>1.54<br>4.41<br>N   | 50.26<br>1.98<br>0.43<br>N   | 43.64<br>2.02<br>8.64<br>N     | 47.08<br>2.13<br>6.32<br>N    | 54.98<br>1.81<br>0.00<br>N  | 50.59<br>1.69<br>4.76<br>N    | 39.54<br>1.65<br>17.26<br>N    | 40.15<br>1.21<br>1.80<br>N  | 42.71<br>1.06<br>0.03<br>N  | 40.80<br>0.88<br>0.00<br>N  | 40.96<br>0.38<br>0.00<br>N  |   |   |
| GILBOA___<br>23599             | 34.61<br>0.29<br>0.00<br>N  | 32.11<br>0.29<br>0.00<br>N  | 17.48<br>0.13<br>0.00<br>N  | 21.25<br>0.20<br>0.00<br>N  | 32.64<br>0.28<br>0.00<br>N  | 39.56<br>0.34<br>0.00<br>N  | 44.16<br>0.50<br>0.00<br>N  | 39.19<br>0.66<br>0.00<br>N  | 37.61<br>0.93<br>0.00<br>N  | 41.65<br>1.18<br>0.00<br>N  | 39.57<br>1.14<br>0.00<br>N  | 42.96<br>1.52<br>0.00<br>N  | 39.46<br>1.68<br>2.83<br>N   | 34.78<br>1.54<br>4.41<br>N   | 50.26<br>1.98<br>0.43<br>N   | 43.64<br>2.02<br>8.64<br>N     | 47.08<br>2.13<br>6.32<br>N    | 54.98<br>1.81<br>0.00<br>N  | 50.59<br>1.69<br>4.76<br>N    | 39.54<br>1.65<br>17.26<br>N    | 40.15<br>1.21<br>1.80<br>N  | 42.71<br>1.06<br>0.03<br>N  | 40.80<br>0.88<br>0.00<br>N  | 40.96<br>0.38<br>0.00<br>N  |   |   |
| GINNA___<br>23603              | 32.60<br>-1.72<br>0.00<br>N | 30.09<br>-1.73<br>0.00<br>N | 16.49<br>-0.86<br>0.00<br>N | 19.93<br>-1.12<br>0.00<br>N | 30.71<br>-1.65<br>0.00<br>N | 37.25<br>-1.98<br>0.00<br>N | 41.16<br>-2.50<br>0.00<br>N | 36.27<br>-2.27<br>0.00<br>N | 34.50<br>-2.18<br>0.00<br>N | 37.91<br>-2.56<br>0.00<br>N | 35.97<br>-2.45<br>0.00<br>N | 39.03<br>-2.41<br>0.00<br>N | 38.54<br>-2.08<br>0.00<br>N  | 35.93<br>-1.72<br>0.00<br>N  | 45.98<br>-2.73<br>0.00<br>N  | 46.98<br>-3.28<br>0.00<br>N    | 48.04<br>-3.23<br>-3.68<br>N  | 49.49<br>-3.68<br>0.00<br>N | 49.82<br>-3.83<br>0.00<br>N   | 51.48<br>-3.67<br>0.00<br>N    | 38.21<br>-2.54<br>0.00<br>N | 38.57<br>-3.12<br>0.00<br>N | 36.91<br>-3.01<br>0.00<br>N | 37.68<br>-2.89<br>0.00<br>N |   |   |
| GLEN PARK___<br>23778          | 35.07<br>0.75<br>0.00<br>N  | 32.37<br>0.54<br>0.00<br>N  | 17.65<br>0.30<br>0.00<br>N  | 21.38<br>0.33<br>0.00<br>N  | 32.98<br>0.62<br>0.00<br>N  | 40.26<br>1.03<br>0.00<br>N  | 45.13<br>1.47<br>0.00<br>N  | 40.13<br>1.59<br>0.00<br>N  | 38.14<br>1.46<br>0.00<br>N  | 42.06<br>1.59<br>0.00<br>N  | 39.90<br>1.48<br>0.00<br>N  | 43.04<br>1.60<br>0.00<br>N  | 42.11<br>1.49<br>0.00<br>N   | 39.14<br>1.49<br>0.00<br>N   | 50.50<br>1.79<br>0.00<br>N   | 52.11<br>1.85<br>0.00<br>N     | 53.36<br>2.08<br>0.00<br>N    | 55.29<br>2.12<br>0.00<br>N  | 55.91<br>2.26<br>0.00<br>N    | 57.80<br>2.64<br>0.00<br>N     | 42.57<br>1.82<br>0.00<br>N  | 43.25<br>1.56<br>0.00<br>N  | 41.09<br>1.17<br>0.00<br>N  | 41.58<br>1.00<br>0.00<br>N  |   |   |
| GLENWOOD_IC_1_G5<br>23712      | 35.70<br>1.38<br>0.00<br>N  | 32.99<br>1.17<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.85<br>2.19<br>0.00<br>N  | 41.05<br>2.52<br>0.00<br>N  | 39.68<br>3.00<br>0.00<br>N  | 44.05<br>3.58<br>0.00<br>N  | 42.17<br>3.67<br>-0.08<br>N | 50.28<br>4.23<br>-4.61<br>N | 57.89<br>4.14<br>-13.14<br>N | 61.82<br>3.70<br>-20.46<br>N | 55.69<br>4.98<br>-2.01<br>N  | 95.51<br>5.19<br>-40.06<br>N   | 86.04<br>5.44<br>-29.32<br>N  | 58.45<br>5.28<br>0.00<br>N  | 82.99<br>4.90<br>-24.44<br>N  | 148.26<br>4.49<br>-88.62<br>N  | 53.65<br>3.71<br>-9.19<br>N | 49.70<br>3.66<br>-4.35<br>N | 43.10<br>3.17<br>0.00<br>N  | 42.96<br>2.39<br>0.00<br>N  |   |   |
| GLENWOOD_IC_2_G1<br>23688      | 35.62<br>1.30<br>0.00<br>N  | 32.94<br>1.11<br>0.00<br>N  | 17.86<br>0.51<br>0.00<br>N  | 21.75<br>0.69<br>0.00<br>N  | 33.43<br>1.07<br>0.00<br>N  | 40.61<br>1.38<br>0.00<br>N  | 45.74<br>2.08<br>0.00<br>N  | 40.93<br>2.39<br>0.00<br>N  | 39.55<br>2.87<br>0.00<br>N  | 43.88<br>3.41<br>0.00<br>N  | 41.90<br>3.43<br>-0.04<br>N | 45.47<br>4.03<br>0.00<br>N  | 57.81<br>4.06<br>-13.13<br>N | 61.86<br>3.74<br>-20.46<br>N | 55.71<br>5.00<br>-2.01<br>N  | 95.52<br>5.20<br>-40.06<br>N   | 86.02<br>5.43<br>-29.32<br>N  | 58.42<br>5.25<br>0.00<br>N  | 82.97<br>4.88<br>-24.44<br>N  | 148.20<br>4.42<br>-88.62<br>N  | 53.37<br>3.43<br>-9.19<br>N | 47.71<br>3.37<br>-2.65<br>N | 42.89<br>2.97<br>0.00<br>N  | 42.78<br>2.20<br>0.00<br>N  |   |   |
| GLENWOOD_IC_3_G1<br>23689      | 35.62<br>1.30<br>0.00<br>N  | 32.94<br>1.11<br>0.00<br>N  | 17.86<br>0.51<br>0.00<br>N  | 21.75<br>0.69<br>0.00<br>N  | 33.43<br>1.07<br>0.00<br>N  | 40.61<br>1.38<br>0.00<br>N  | 45.74<br>2.08<br>0.00<br>N  | 40.93<br>2.39<br>0.00<br>N  | 39.55<br>2.87<br>0.00<br>N  | 43.88<br>3.41<br>0.00<br>N  | 41.90<br>3.43<br>-0.04<br>N | 45.47<br>4.03<br>0.00<br>N  | 57.81<br>4.06<br>-13.13<br>N | 61.86<br>3.74<br>-20.46<br>N | 55.71<br>5.00<br>-2.01<br>N  | 95.52<br>5.20<br>-40.06<br>N   | 86.02<br>5.43<br>-29.32<br>N  | 58.42<br>5.25<br>0.00<br>N  | 82.97<br>4.88<br>-24.44<br>N  | 148.20<br>4.42<br>-88.62<br>N  | 53.37<br>3.43<br>-9.19<br>N | 47.71<br>3.37<br>-2.65<br>N | 42.89<br>2.97<br>0.00<br>N  | 42.78<br>2.20<br>0.00<br>N  |   |   |
| GLENWOOD___4<br>23550          | 35.70<br>1.38<br>0.00<br>N  | 32.99<br>1.17<br>0.00<br>N  | 17.89<br>0.54<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.84<br>2.18<br>0.00<br>N  | 41.05<br>2.52<br>0.00<br>N  | 39.68<br>3.00<br>0.00<br>N  | 44.05<br>3.58<br>0.00<br>N  | 42.17<br>3.67<br>-0.08<br>N | 50.29<br>4.23<br>-4.61<br>N | 57.94<br>4.19<br>-13.14<br>N | 61.91<br>3.80<br>-20.46<br>N | 55.81<br>5.09<br>-2.01<br>N  | 95.62<br>5.30<br>-40.06<br>N   | 86.16<br>5.56<br>-29.32<br>N  | 58.59<br>5.42<br>0.00<br>N  | 83.11<br>5.02<br>-24.44<br>N  | 148.38<br>4.60<br>-88.62<br>N  | 53.65<br>3.71<br>-9.19<br>N | 49.70<br>3.66<br>-4.35<br>N | 43.10<br>3.17<br>0.00<br>N  | 42.96<br>2.39<br>0.00<br>N  |   |   |
| GLENWOOD___5<br>23614          | 35.70<br>1.38<br>0.00<br>N  | 32.99<br>1.17<br>0.00<br>N  | 17.89<br>0.54<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.84<br>2.18<br>0.00<br>N  | 41.05<br>2.52<br>0.00<br>N  | 39.68<br>3.00<br>0.00<br>N  | 44.05<br>3.58<br>0.00<br>N  | 42.17<br>3.67<br>-0.08<br>N | 50.29<br>4.23<br>-4.61<br>N | 57.94<br>4.19<br>-13.14<br>N | 61.91<br>3.80<br>-20.46<br>N | 55.81<br>5.09<br>-2.01<br>N  | 95.62<br>5.30<br>-40.06<br>N   | 86.16<br>5.56<br>-29.32<br>N  | 58.59<br>5.42<br>0.00<br>N  | 83.11<br>5.02<br>-24.44<br>N  | 148.38<br>4.60<br>-88.62<br>N  | 53.65<br>3.71<br>-9.19<br>N | 49.70<br>3.66<br>-4.35<br>N | 43.10<br>3.17<br>0.00<br>N  | 42.96<br>2.39<br>0.00<br>N  |   |   |
| GLOBAL GREEN_PORT_GT1<br>23814 | 37.36<br>3.05<br>0.00<br>N  | 34.49<br>2.67<br>0.00<br>N  | 18.81<br>1.46<br>0.00<br>N  | 23.01<br>1.96<br>0.00<br>N  | 35.46<br>3.10<br>0.00<br>N  | 42.99<br>3.77<br>0.00<br>N  | 48.95<br>5.29<br>0.00<br>N  | 44.06<br>5.52<br>0.00<br>N  | 42.83<br>6.15<br>0.00<br>N  | 47.54<br>7.07<br>0.00<br>N  | 45.85<br>7.41<br>-0.01<br>N | 45.38<br>8.20<br>4.27<br>N  | 61.82<br>8.08<br>-13.13<br>N | 65.84<br>7.72<br>-20.46<br>N | 60.94<br>10.22<br>-2.01<br>N | 100.93<br>10.61<br>-40.06<br>N | 91.53<br>10.93<br>-29.32<br>N | 64.26<br>11.10<br>0.00<br>N | 89.02<br>10.93<br>-24.44<br>N | 154.01<br>10.23<br>-88.62<br>N | 57.57<br>7.63<br>-9.19<br>N | 50.03<br>7.27<br>-1.08<br>N | 46.07<br>6.14<br>0.00<br>N  | 45.77<br>5.19<br>0.00<br>N  |   |   |
| GOETHSLN___LBMP<br>323567      | 35.57<br>1.25<br>0.00<br>N  | 32.93<br>1.11<br>0.00<br>N  | 17.81<br>0.46<br>0.00<br>N  | 21.64<br>0.59<br>0.00<br>N  | 33.32<br>0.97<br>0.00<br>N  | 40.56<br>1.33<br>0.00<br>N  | 45.70<br>2.04<br>0.00<br>N  | 40.86<br>2.32<br>0.00<br>N  | 39.56<br>2.87<br>0.00<br>N  | 43.87<br>3.40<br>0.00<br>N  | 41.65<br>3.22<br>0.00<br>N  | 45.39<br>3.95<br>0.00<br>N  | 80.30<br>4.06<br>-35.64<br>N | 61.80<br>3.69<br>-20.45<br>N | 55.69<br>4.97<br>-2.01<br>N  | 95.48<br>5.19<br>-40.04<br>N   | 85.88<br>5.30<br>-29.31<br>N  | 58.14<br>4.97<br>0.00<br>N  | 82.67<br>4.59<br>-24.43<br>N  | 147.84<br>4.09<br>-88.59<br>N  | 53.05<br>3.11<br>-9.19<br>N | 44.85<br>3.02<br>-0.15<br>N | 42.79<br>2.86<br>0.00<br>N  | 42.61<br>2.03<br>0.00<br>N  |   |   |
| GOUDEY___7<br>23579            | 34.00<br>-0.33<br>0.00<br>N | 31.34<br>-0.48<br>0.00<br>N | 17.07<br>-0.28<br>0.00<br>N | 20.74<br>-0.31<br>0.00<br>N | 32.07<br>-0.29<br>0.00<br>N | 38.87<br>-0.36<br>0.00<br>N | 43.18<br>-0.48<br>0.00<br>N | 38.40<br>-0.13<br>0.00<br>N | 36.72<br>0.04<br>0.00<br>N  | 40.47<br>0.00<br>0.00<br>N  | 38.54<br>0.12<br>0.00<br>N  | 41.90<br>0.45<br>0.00<br>N  | 41.97<br>0.81<br>-0.55<br>N  | 39.38<br>0.88<br>-0.85<br>N  | 49.82<br>1.02<br>-0.08<br>N  | 52.81<br>0.88<br>-1.67<br>N    | 53.75<br>1.25<br>-1.22<br>N   | 54.07<br>0.91<br>0.00<br>N  | 55.32<br>0.79<br>-0.88<br>N   | 58.90<br>0.55<br>-3.19<br>N    | 41.29<br>0.21<br>-0.33<br>N | 41.57<br>-0.12<br>0.00<br>N | 39.87<br>-0.06<br>0.00<br>N | 40.13<br>-0.45<br>0.00<br>N |   |   |
| GOUDEY___8<br>23580            | 33.96<br>-0.36<br>0.00<br>N | 31.32<br>-0.51<br>0.00<br>N | 17.06<br>-0.29<br>0.00<br>N | 20.73<br>-0.32<br>0.00<br>N | 32.04<br>-0.32<br>0.00<br>N | 38.84<br>-0.39<br>0.00<br>N | 43.13<br>-0.52<br>0.00<br>N | 38.36<br>-0.17<br>0.00<br>N | 36.68<br>0.00<br>0.00<br>N  | 40.43<br>-0.04<br>0.00<br>N | 38.50<br>0.08<br>0.00<br>N  | 41.85<br>0.40<br>0.00<br>N  | 41.91<br>0.75<br>-0.55<br>N  | 39.33<br>0.83<br>-0.85<br>N  | 49.75<br>0.96<br>-0.08<br>N  | 52.74<br>0.82<br>-1.67<br>N    | 53.69<br>1.19<br>-1.22<br>N   | 54.00<br>0.84<br>0.00<br>N  | 55.26<br>0.72<br>-0.88<br>N   | 58.82<br>0.47<br>-3.19<br>N    | 41.24<br>0.17<br>-0.33<br>N | 41.52<br>-0.17<br>0.00<br>N | 39.83<br>-0.10<br>0.00<br>N | 40.09<br>-0.48<br>0.00<br>N |   |   |
| GOWANUS_GT1_1                  | 35.88                       | 33.18                       | 17.96                       | 21.83                       | 33.62                       | 40.92                       | 46.12                       | 41.96                       | 47.89                       | 75.04                       | 51.87                       | 45.80                       | 82.09                        | 62.14                        | 56.07                        | 95.76                          | 86.29                         | 58.64                       | 83.01                         | 148.16                         | 53.46                       | 45.30                       | 43.13                       | 42.94                       |   |   |

|                        |                            |                            |                            |                            |                            |                            |                            |                             |                             |                              |                             |                             |                              |                              |                             |                              |                              |                            |                              |                               |                             |                             |                            |                            |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|
| 24077                  | 1.57<br>0.00<br>N          | 1.36<br>0.00<br>N          | 0.60<br>0.00<br>N          | 0.78<br>0.00<br>N          | 1.26<br>0.00<br>N          | 1.69<br>0.00<br>N          | 2.46<br>0.00<br>N          | 2.64<br>-0.79<br>N          | 3.16<br>-8.05<br>N          | 3.71<br>-30.86<br>N          | 3.56<br>-9.88<br>N          | 4.35<br>-0.01<br>N          | 4.45<br>-37.03<br>N          | 4.04<br>-20.45<br>N          | 5.35<br>-2.01<br>N          | 5.47<br>-40.04<br>N          | 5.71<br>-29.31<br>N          | 5.47<br>0.00<br>N          | 4.93<br>-24.43<br>N          | 4.41<br>-88.59<br>N           | 3.52<br>-9.19<br>N          | 3.47<br>-0.15<br>N          | 3.20<br>0.00<br>N          | 2.36<br>0.00<br>N          |
| GOWANUS_GT1_2<br>24078 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT1_3<br>24079 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT1_4<br>24080 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT1_5<br>24084 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT1_6<br>24111 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT1_7<br>24112 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT1_8<br>24113 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT2_1<br>24114 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT2_2<br>24115 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT2_3<br>24116 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT2_4<br>24117 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT2_5<br>24118 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT2_6<br>24119 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |

|                        |                            |                            |                            |                            |                            |                            |                            |                             |                             |                              |                             |                             |                              |                              |                             |                              |                              |                            |                              |                               |                             |                             |                            |                            |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|
| GOWANUS_GT2_7<br>24120 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT2_8<br>24121 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT3_1<br>24122 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT3_2<br>24123 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT3_3<br>24124 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT3_4<br>24125 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT3_5<br>24126 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT3_6<br>24127 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT3_7<br>24128 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT3_8<br>24129 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT4_1<br>24130 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT4_2<br>24131 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT4_3<br>24132 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| GOWANUS_GT4_4<br>24133 | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N | 42.94<br>2.36<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_5<br>24134          | 35.88<br>1.57<br>0.00<br>N  | 33.18<br>1.36<br>0.00<br>N  | 17.96<br>0.60<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.62<br>1.26<br>0.00<br>N  | 40.92<br>1.69<br>0.00<br>N  | 46.12<br>2.46<br>0.00<br>N  | 41.96<br>2.64<br>0.00<br>N  | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N  | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N  | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N  | 42.94<br>2.36<br>0.00<br>N  |   |
| GOWANUS_GT4_6<br>24135          | 35.88<br>1.57<br>0.00<br>N  | 33.18<br>1.36<br>0.00<br>N  | 17.96<br>0.60<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.62<br>1.26<br>0.00<br>N  | 40.92<br>1.69<br>0.00<br>N  | 46.12<br>2.46<br>0.00<br>N  | 41.96<br>2.64<br>0.00<br>N  | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N  | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N  | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N  | 42.94<br>2.36<br>0.00<br>N  |   |
| GOWANUS_GT4_7<br>24136          | 35.88<br>1.57<br>0.00<br>N  | 33.18<br>1.36<br>0.60<br>N  | 17.96<br>0.60<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.62<br>1.26<br>0.00<br>N  | 40.92<br>1.69<br>0.00<br>N  | 46.12<br>2.46<br>0.00<br>N  | 41.96<br>2.64<br>0.00<br>N  | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N  | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N  | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N  | 42.94<br>2.36<br>0.00<br>N  |   |
| GOWANUS_GT4_8<br>24137          | 35.88<br>1.57<br>0.00<br>N  | 33.18<br>1.36<br>0.60<br>N  | 17.96<br>0.60<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.62<br>1.26<br>0.00<br>N  | 40.92<br>1.69<br>0.00<br>N  | 46.12<br>2.46<br>0.00<br>N  | 41.96<br>2.64<br>0.00<br>N  | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N  | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N  | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N  | 42.94<br>2.36<br>0.00<br>N  |   |
| GREENIDGE___3<br>23582          | 33.75<br>-0.58<br>0.00<br>N | 31.03<br>-0.79<br>0.00<br>N | 16.96<br>-0.40<br>0.00<br>N | 20.56<br>-0.50<br>0.00<br>N | 31.86<br>-0.49<br>0.00<br>N | 38.62<br>-0.61<br>0.00<br>N | 42.55<br>-1.11<br>0.00<br>N | 37.50<br>-1.03<br>0.00<br>N | 35.76<br>-0.93<br>0.00<br>N | 39.29<br>-1.18<br>0.00<br>N  | 37.42<br>-1.00<br>0.00<br>N | 40.72<br>-0.72<br>0.00<br>N | 40.41<br>-0.21<br>0.00<br>N  | 37.66<br>0.01<br>0.00<br>N   | 48.38<br>-0.33<br>0.00<br>N | 49.51<br>-0.75<br>0.00<br>N   | 50.91<br>-0.36<br>0.00<br>N  | 52.33<br>-0.84<br>0.00<br>N | 52.68<br>-0.97<br>0.00<br>N  | 54.17<br>-0.99<br>0.00<br>N   | 40.23<br>-0.51<br>0.00<br>N | 40.87<br>-0.82<br>0.00<br>N | 39.19<br>-0.73<br>0.00<br>N | 39.54<br>-1.04<br>0.00<br>N |   |
| GREENIDGE___4<br>23583          | 33.75<br>-0.58<br>0.00<br>N | 31.03<br>-0.79<br>0.00<br>N | 16.96<br>-0.40<br>0.00<br>N | 20.56<br>-0.50<br>0.00<br>N | 31.86<br>-0.49<br>0.00<br>N | 38.62<br>-0.61<br>0.00<br>N | 42.55<br>-1.11<br>0.00<br>N | 37.50<br>-1.03<br>0.00<br>N | 35.76<br>-0.93<br>0.00<br>N | 39.29<br>-1.18<br>0.00<br>N  | 37.42<br>-1.00<br>0.00<br>N | 40.72<br>-0.72<br>0.00<br>N | 40.41<br>-0.21<br>0.00<br>N  | 37.66<br>0.01<br>0.00<br>N   | 48.38<br>-0.33<br>0.00<br>N | 49.51<br>-0.75<br>0.00<br>N   | 50.91<br>-0.36<br>0.00<br>N  | 52.33<br>-0.84<br>0.00<br>N | 52.68<br>-0.97<br>0.00<br>N  | 54.17<br>-0.99<br>0.00<br>N   | 40.23<br>-0.51<br>0.00<br>N | 40.87<br>-0.82<br>0.00<br>N | 39.19<br>-0.73<br>0.00<br>N | 39.54<br>-1.04<br>0.00<br>N |   |
| GROVEVILLE___HYD<br>323602      | 35.71<br>1.40<br>0.00<br>N  | 33.06<br>1.24<br>0.00<br>N  | 17.93<br>0.57<br>0.00<br>N  | 21.80<br>0.75<br>0.00<br>N  | 33.53<br>1.17<br>0.00<br>N  | 40.73<br>1.50<br>0.00<br>N  | 45.67<br>2.01<br>0.00<br>N  | 40.64<br>2.11<br>0.00<br>N  | 39.01<br>2.33<br>0.00<br>N  | 43.11<br>2.64<br>0.00<br>N   | 40.96<br>2.53<br>0.00<br>N  | 44.58<br>3.14<br>0.00<br>N  | 56.77<br>3.29<br>-12.86<br>N | 60.72<br>3.03<br>-20.04<br>N | 54.73<br>4.06<br>-1.96<br>N | 93.74<br>4.26<br>-39.22<br>N  | 84.38<br>4.40<br>-28.71<br>N | 57.30<br>4.14<br>0.00<br>N  | 78.86<br>3.83<br>-21.38<br>N | 136.17<br>3.49<br>-77.52<br>N | 51.41<br>2.62<br>-8.04<br>N | 44.32<br>2.51<br>-0.13<br>N | 42.38<br>2.45<br>0.00<br>N  | 42.40<br>1.82<br>0.00<br>N  |   |
| HAMPSHIRE___PAPER_HYD<br>323593 | 34.60<br>0.28<br>0.00<br>N  | 32.09<br>0.27<br>0.00<br>N  | 17.52<br>0.17<br>0.00<br>N  | 21.22<br>0.17<br>0.00<br>N  | 32.67<br>0.31<br>0.00<br>N  | 39.81<br>0.58<br>0.00<br>N  | 44.42<br>0.76<br>0.00<br>N  | 39.21<br>0.67<br>0.00<br>N  | 37.08<br>0.39<br>0.00<br>N  | 40.78<br>0.31<br>0.00<br>N   | 38.61<br>0.18<br>0.00<br>N  | 41.30<br>-0.15<br>0.00<br>N | 40.03<br>-0.58<br>0.00<br>N  | 37.11<br>-0.54<br>0.00<br>N  | 47.95<br>-0.75<br>0.00<br>N | 49.49<br>-0.76<br>0.00<br>N   | 50.49<br>-0.79<br>0.00<br>N  | 52.60<br>-0.57<br>0.00<br>N | 53.50<br>-0.15<br>0.00<br>N  | 55.46<br>0.30<br>0.00<br>N    | 40.91<br>0.17<br>0.00<br>N  | 42.04<br>0.36<br>0.00<br>N  | 40.18<br>0.25<br>0.00<br>N  | 41.11<br>0.53<br>0.00<br>N  |   |
| HARZA MOOSE___RIVER<br>24016    | 34.48<br>0.16<br>0.00<br>N  | 31.95<br>0.13<br>0.00<br>N  | 17.43<br>0.07<br>0.00<br>N  | 21.13<br>0.07<br>0.00<br>N  | 32.51<br>0.15<br>0.00<br>N  | 39.58<br>0.35<br>0.00<br>N  | 44.24<br>0.57<br>0.00<br>N  | 39.18<br>0.65<br>0.00<br>N  | 37.29<br>0.60<br>0.00<br>N  | 41.13<br>0.66<br>0.00<br>N   | 39.05<br>0.62<br>0.00<br>N  | 42.14<br>0.69<br>0.00<br>N  | 41.27<br>0.65<br>0.00<br>N   | 38.31<br>0.66<br>0.00<br>N   | 49.49<br>0.78<br>0.00<br>N  | 51.07<br>0.81<br>0.00<br>N    | 52.14<br>0.86<br>0.00<br>N   | 54.04<br>0.88<br>0.00<br>N  | 54.61<br>0.96<br>0.00<br>N   | 56.36<br>1.20<br>0.00<br>N    | 41.53<br>0.79<br>0.00<br>N  | 42.34<br>0.65<br>0.00<br>N  | 40.36<br>0.43<br>0.00<br>N  | 40.91<br>0.33<br>0.00<br>N  |   |
| HEMPSTEAD____<br>23647          | 35.55<br>1.23<br>0.00<br>N  | 32.83<br>1.01<br>0.00<br>N  | 17.82<br>0.46<br>0.00<br>N  | 21.71<br>0.65<br>0.00<br>N  | 33.36<br>1.00<br>0.00<br>N  | 40.50<br>1.27<br>0.00<br>N  | 45.67<br>2.01<br>0.00<br>N  | 40.96<br>2.43<br>0.00<br>N  | 39.60<br>2.91<br>0.00<br>N  | 43.94<br>3.47<br>0.00<br>N   | 42.14<br>3.64<br>-0.08<br>N | 49.90<br>4.05<br>-4.40<br>N | 57.78<br>4.03<br>-13.14<br>N | 61.83<br>3.71<br>-20.46<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.48<br>5.16<br>-40.06<br>N  | 86.03<br>5.43<br>-29.32<br>N | 58.53<br>5.36<br>0.00<br>N  | 83.05<br>4.96<br>-24.44<br>N | 148.23<br>4.46<br>-88.62<br>N | 53.52<br>3.58<br>-9.19<br>N | 49.58<br>3.62<br>-4.27<br>N | 42.98<br>3.05<br>0.00<br>N  | 42.90<br>2.32<br>0.00<br>N  |   |
| HICKLING___1<br>23621           | 34.54<br>0.22<br>0.00<br>N  | 31.60<br>-0.22<br>0.00<br>N | 17.23<br>-0.13<br>0.00<br>N | 20.95<br>-0.10<br>0.00<br>N | 32.68<br>0.32<br>0.00<br>N  | 39.64<br>0.41<br>0.00<br>N  | 43.84<br>0.18<br>0.00<br>N  | 39.19<br>0.65<br>0.00<br>N  | 37.41<br>0.73<br>0.00<br>N  | 41.02<br>0.55<br>0.00<br>N   | 39.21<br>0.78<br>0.00<br>N  | 42.83<br>1.38<br>0.00<br>N  | 42.76<br>2.14<br>0.00<br>N   | 39.82<br>2.17<br>0.00<br>N   | 51.18<br>2.47<br>0.00<br>N  | 52.37<br>2.11<br>0.00<br>N    | 54.13<br>2.86<br>0.00<br>N   | 55.47<br>2.31<br>0.00<br>N  | 55.81<br>2.16<br>0.00<br>N   | 56.94<br>1.79<br>0.00<br>N    | 41.75<br>1.01<br>0.00<br>N  | 42.17<br>0.48<br>0.00<br>N  | 40.64<br>0.71<br>0.00<br>N  | 40.63<br>0.05<br>0.00<br>N  |   |
| HICKLING___2<br>23622           | 34.54<br>0.22<br>0.00<br>N  | 31.60<br>-0.22<br>0.00<br>N | 17.23<br>-0.13<br>0.00<br>N | 20.95<br>-0.10<br>0.00<br>N | 32.68<br>0.32<br>0.00<br>N  | 39.64<br>0.41<br>0.00<br>N  | 43.84<br>0.18<br>0.00<br>N  | 39.19<br>0.65<br>0.00<br>N  | 37.41<br>0.73<br>0.00<br>N  | 41.02<br>0.55<br>0.00<br>N   | 39.21<br>0.78<br>0.00<br>N  | 42.83<br>1.38<br>0.00<br>N  | 42.76<br>2.14<br>0.00<br>N   | 39.82<br>2.17<br>0.00<br>N   | 51.18<br>2.47<br>0.00<br>N  | 52.37<br>2.11<br>0.00<br>N    | 54.13<br>2.86<br>0.00<br>N   | 55.47<br>2.31<br>0.00<br>N  | 55.81<br>2.16<br>0.00<br>N   | 56.94<br>1.79<br>0.00<br>N    | 41.75<br>1.01<br>0.00<br>N  | 42.17<br>0.48<br>0.00<br>N  | 40.64<br>0.71<br>0.00<br>N  | 40.63<br>0.05<br>0.00<br>N  |   |
| HIGH FALLS___HY<br>23754        | 37.69<br>3.37<br>0.00<br>N  | 34.91<br>3.09<br>0.00<br>N  | 18.97<br>1.62<br>0.00<br>N  | 23.11<br>2.06<br>0.00<br>N  | 35.59<br>3.24<br>0.00<br>N  | 43.41<br>4.18<br>0.00<br>N  | 48.87<br>5.21<br>0.00<br>N  | 43.36<br>4.83<br>0.00<br>N  | 41.25<br>4.57<br>0.00<br>N  | 45.51<br>5.04<br>0.00<br>N   | 43.33<br>4.91<br>0.00<br>N  | 47.26<br>5.81<br>0.00<br>N  | 62.25<br>5.98<br>-15.66<br>N | 67.69<br>5.65<br>-24.39<br>N | 58.38<br>7.28<br>-2.39<br>N | 105.63<br>7.62<br>-47.75<br>N | 94.36<br>8.13<br>-34.95<br>N | 60.99<br>7.82<br>0.00<br>N  | 80.85<br>7.63<br>-19.57<br>N | 133.68<br>7.56<br>-70.96<br>N | 53.43<br>5.32<br>-7.36<br>N | 46.91<br>5.11<br>-0.12<br>N | 44.71<br>4.78<br>0.00<br>N  | 44.65<br>4.08<br>0.00<br>N  |   |
| HILLBURN___GT                   | 35.67                       | 33.02                       | 17.91                       | 21.77                       | 33.49                       | 40.72                       | 45.82                       | 40.87                       | 39.49                       | 43.81                        | 41.64                       | 45.31                       | 57.26                        | 61.12                        | 55.71                       | 94.10                         | 84.99                        | 58.43                       | 81.04                        | 141.26                        | 52.57                       | 45.01                       | 42.83                       | 42.70                       |   |



|                               |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 23639                         | 1.35<br>0.00<br>N           | 1.20<br>0.00<br>N           | 0.55<br>0.00<br>N           | 0.72<br>0.00<br>N           | 1.13<br>0.00<br>N           | 1.49<br>0.00<br>N           | 2.16<br>0.00<br>N           | 2.34<br>0.00<br>N           | 2.81<br>0.00<br>N           | 3.34<br>0.00<br>N           | 3.21<br>0.00<br>N           | 3.87<br>0.00<br>N           | 4.02<br>-12.63<br>N          | 3.79<br>-19.68<br>N          | 5.07<br>-1.93<br>N          | 5.32<br>-38.52<br>N          | 5.51<br>-28.20<br>N          | 5.26<br>0.00<br>N           | 4.89<br>-22.50<br>N          | 4.53<br>-81.57<br>N           | 3.36<br>-8.46<br>N          | 3.19<br>-0.13<br>N          | 2.91<br>0.00<br>N           | 2.13<br>0.00<br>N           |
| HISHELDN_WT_PWR<br>323625     | 33.26<br>-1.06<br>0.00<br>N | 30.56<br>-1.27<br>0.00<br>N | 16.77<br>-0.58<br>0.00<br>N | 20.27<br>-0.79<br>0.00<br>N | 31.55<br>-0.81<br>0.00<br>N | 38.36<br>-0.87<br>0.00<br>N | 41.84<br>-1.83<br>0.00<br>N | 36.81<br>-1.72<br>0.00<br>N | 34.90<br>-1.78<br>0.00<br>N | 38.25<br>-2.22<br>0.00<br>N | 36.15<br>-2.28<br>0.00<br>N | 39.45<br>-1.99<br>0.00<br>N | 39.16<br>-1.46<br>0.00<br>N  | 36.65<br>-1.00<br>0.00<br>N  | 46.63<br>-2.08<br>0.00<br>N | 47.28<br>-2.98<br>0.00<br>N  | 48.47<br>-2.80<br>0.00<br>N  | 49.79<br>-3.38<br>0.00<br>N | 50.13<br>-3.52<br>0.00<br>N  | 51.69<br>-3.47<br>0.00<br>N   | 38.51<br>-2.23<br>0.00<br>N | 38.74<br>-2.94<br>0.00<br>N | 37.52<br>-2.40<br>0.00<br>N | 38.47<br>-2.11<br>0.00<br>N |
| HOLTSVILLE_IC_1<br>23690      | 35.33<br>1.01<br>0.00<br>N  | 32.62<br>0.80<br>0.00<br>N  | 17.75<br>0.39<br>0.00<br>N  | 21.68<br>0.62<br>0.00<br>N  | 33.27<br>0.92<br>0.00<br>N  | 40.24<br>1.02<br>0.00<br>N  | 45.50<br>1.84<br>0.00<br>N  | 40.94<br>2.41<br>0.00<br>N  | 39.59<br>2.91<br>0.00<br>N  | 43.90<br>3.43<br>0.00<br>N  | 42.16<br>3.72<br>0.00<br>N  | 41.15<br>4.03<br>4.32<br>N  | 57.65<br>3.90<br>-13.13<br>N | 61.82<br>3.70<br>-20.46<br>N | 55.71<br>4.99<br>-2.01<br>N | 95.47<br>5.15<br>-40.06<br>N | 85.93<br>5.34<br>-29.32<br>N | 58.67<br>5.50<br>0.00<br>N  | 83.29<br>5.20<br>-24.44<br>N | 148.12<br>4.35<br>-88.62<br>N | 53.50<br>3.56<br>-9.19<br>N | 46.32<br>3.57<br>-1.06<br>N | 42.86<br>2.93<br>0.00<br>N  | 42.83<br>2.26<br>0.00<br>N  |
| HOLTSVILLE_IC_10<br>23699     | 35.74<br>1.43<br>0.00<br>N  | 32.98<br>1.15<br>0.00<br>N  | 17.94<br>0.58<br>0.00<br>N  | 21.91<br>0.85<br>0.00<br>N  | 33.65<br>1.29<br>0.00<br>N  | 40.73<br>1.50<br>0.00<br>N  | 46.11<br>2.45<br>0.00<br>N  | 41.52<br>2.98<br>0.00<br>N  | 40.19<br>3.51<br>0.00<br>N  | 44.59<br>4.12<br>0.00<br>N  | 42.85<br>4.42<br>-0.01<br>N | 42.10<br>4.78<br>4.13<br>N  | 58.39<br>4.64<br>-13.13<br>N | 62.54<br>4.42<br>-20.46<br>N | 56.64<br>5.92<br>-2.01<br>N | 96.44<br>6.12<br>-40.06<br>N | 86.91<br>6.31<br>-29.32<br>N | 59.68<br>6.51<br>0.00<br>N  | 84.29<br>6.21<br>-24.44<br>N | 149.06<br>5.28<br>-88.62<br>N | 54.12<br>4.19<br>-9.19<br>N | 47.00<br>4.18<br>-1.13<br>N | 43.40<br>3.48<br>0.00<br>N  | 43.33<br>2.75<br>0.00<br>N  |
| HOLTSVILLE_IC_2<br>23691      | 35.33<br>1.01<br>0.00<br>N  | 32.62<br>0.80<br>0.00<br>N  | 17.75<br>0.39<br>0.00<br>N  | 21.68<br>0.62<br>0.00<br>N  | 33.27<br>0.92<br>0.00<br>N  | 40.24<br>1.02<br>0.00<br>N  | 45.50<br>1.84<br>0.00<br>N  | 40.94<br>2.41<br>0.00<br>N  | 39.59<br>2.91<br>0.00<br>N  | 43.90<br>3.43<br>0.00<br>N  | 42.16<br>3.72<br>0.00<br>N  | 41.15<br>4.03<br>4.32<br>N  | 57.65<br>3.90<br>-13.13<br>N | 61.82<br>3.70<br>-20.46<br>N | 55.71<br>4.99<br>-2.01<br>N | 95.47<br>5.15<br>-40.06<br>N | 85.93<br>5.34<br>-29.32<br>N | 58.67<br>5.50<br>0.00<br>N  | 83.29<br>5.20<br>-24.44<br>N | 148.12<br>4.35<br>-88.62<br>N | 53.50<br>3.56<br>-9.19<br>N | 46.32<br>3.57<br>-1.06<br>N | 42.86<br>2.93<br>0.00<br>N  | 42.83<br>2.26<br>0.00<br>N  |
| HOLTSVILLE_IC_3<br>23692      | 35.33<br>1.01<br>0.00<br>N  | 32.62<br>0.80<br>0.00<br>N  | 17.75<br>0.39<br>0.00<br>N  | 21.68<br>0.62<br>0.00<br>N  | 33.27<br>0.92<br>0.00<br>N  | 40.24<br>1.02<br>0.00<br>N  | 45.50<br>1.84<br>0.00<br>N  | 40.94<br>2.41<br>0.00<br>N  | 39.59<br>2.91<br>0.00<br>N  | 43.90<br>3.43<br>0.00<br>N  | 42.16<br>3.72<br>0.00<br>N  | 41.15<br>4.03<br>4.32<br>N  | 57.65<br>3.90<br>-13.13<br>N | 61.82<br>3.70<br>-20.46<br>N | 55.71<br>4.99<br>-2.01<br>N | 95.47<br>5.15<br>-40.06<br>N | 85.93<br>5.34<br>-29.32<br>N | 58.67<br>5.50<br>0.00<br>N  | 83.29<br>5.20<br>-24.44<br>N | 148.12<br>4.35<br>-88.62<br>N | 53.50<br>3.56<br>-9.19<br>N | 46.32<br>3.57<br>-1.06<br>N | 42.86<br>2.93<br>0.00<br>N  | 42.83<br>2.26<br>0.00<br>N  |
| HOLTSVILLE_IC_4<br>23693      | 35.33<br>1.01<br>0.00<br>N  | 32.62<br>0.80<br>0.00<br>N  | 17.75<br>0.39<br>0.00<br>N  | 21.68<br>0.62<br>0.00<br>N  | 33.27<br>0.92<br>0.00<br>N  | 40.24<br>1.02<br>0.00<br>N  | 45.50<br>1.84<br>0.00<br>N  | 40.94<br>2.41<br>0.00<br>N  | 39.59<br>2.91<br>0.00<br>N  | 43.90<br>3.43<br>0.00<br>N  | 42.16<br>3.72<br>0.00<br>N  | 41.15<br>4.03<br>4.32<br>N  | 57.65<br>3.90<br>-13.13<br>N | 61.82<br>3.70<br>-20.46<br>N | 55.71<br>4.99<br>-2.01<br>N | 95.47<br>5.15<br>-40.06<br>N | 85.93<br>5.34<br>-29.32<br>N | 58.67<br>5.50<br>0.00<br>N  | 83.29<br>5.20<br>-24.44<br>N | 148.12<br>4.35<br>-88.62<br>N | 53.50<br>3.56<br>-9.19<br>N | 46.32<br>3.57<br>-1.06<br>N | 42.86<br>2.93<br>0.00<br>N  | 42.83<br>2.26<br>0.00<br>N  |
| HOLTSVILLE_IC_5<br>23694      | 35.33<br>1.01<br>0.00<br>N  | 32.62<br>0.80<br>0.00<br>N  | 17.75<br>0.39<br>0.00<br>N  | 21.68<br>0.62<br>0.00<br>N  | 33.27<br>0.92<br>0.00<br>N  | 40.24<br>1.02<br>0.00<br>N  | 45.50<br>1.84<br>0.00<br>N  | 40.94<br>2.41<br>0.00<br>N  | 39.59<br>2.91<br>0.00<br>N  | 43.90<br>3.43<br>0.00<br>N  | 42.16<br>3.72<br>0.00<br>N  | 41.15<br>4.03<br>4.32<br>N  | 57.65<br>3.90<br>-13.13<br>N | 61.82<br>3.70<br>-20.46<br>N | 55.71<br>4.99<br>-2.01<br>N | 95.47<br>5.15<br>-40.06<br>N | 85.93<br>5.34<br>-29.32<br>N | 58.67<br>5.50<br>0.00<br>N  | 83.29<br>5.20<br>-24.44<br>N | 148.12<br>4.35<br>-88.62<br>N | 53.50<br>3.56<br>-9.19<br>N | 46.32<br>3.57<br>-1.06<br>N | 42.86<br>2.93<br>0.00<br>N  | 42.83<br>2.26<br>0.00<br>N  |
| HOLTSVILLE_IC_6<br>23695      | 35.74<br>1.43<br>0.00<br>N  | 32.98<br>1.15<br>0.00<br>N  | 17.94<br>0.58<br>0.00<br>N  | 21.91<br>0.85<br>0.00<br>N  | 33.65<br>1.29<br>0.00<br>N  | 40.73<br>1.50<br>0.00<br>N  | 46.11<br>2.45<br>0.00<br>N  | 41.52<br>2.98<br>0.00<br>N  | 40.19<br>3.51<br>0.00<br>N  | 44.59<br>4.12<br>0.00<br>N  | 42.85<br>4.42<br>-0.01<br>N | 42.10<br>4.78<br>4.13<br>N  | 58.39<br>4.64<br>-13.13<br>N | 62.54<br>4.42<br>-20.46<br>N | 56.64<br>5.92<br>-2.01<br>N | 96.44<br>6.12<br>-40.06<br>N | 86.91<br>6.31<br>-29.32<br>N | 59.68<br>6.51<br>0.00<br>N  | 84.29<br>6.21<br>-24.44<br>N | 149.06<br>5.28<br>-88.62<br>N | 54.12<br>4.19<br>-9.19<br>N | 47.00<br>4.18<br>-1.13<br>N | 43.40<br>3.48<br>0.00<br>N  | 43.33<br>2.75<br>0.00<br>N  |
| HOLTSVILLE_IC_7<br>23696      | 35.74<br>1.43<br>0.00<br>N  | 32.98<br>1.15<br>0.00<br>N  | 17.94<br>0.58<br>0.00<br>N  | 21.91<br>0.85<br>0.00<br>N  | 33.65<br>1.29<br>0.00<br>N  | 40.73<br>1.50<br>0.00<br>N  | 46.11<br>2.45<br>0.00<br>N  | 41.52<br>2.98<br>0.00<br>N  | 40.19<br>3.51<br>0.00<br>N  | 44.59<br>4.12<br>0.00<br>N  | 42.85<br>4.42<br>-0.01<br>N | 42.10<br>4.78<br>4.13<br>N  | 58.39<br>4.64<br>-13.13<br>N | 62.54<br>4.42<br>-20.46<br>N | 56.64<br>5.92<br>-2.01<br>N | 96.44<br>6.12<br>-40.06<br>N | 86.91<br>6.31<br>-29.32<br>N | 59.68<br>6.51<br>0.00<br>N  | 84.29<br>6.21<br>-24.44<br>N | 149.06<br>5.28<br>-88.62<br>N | 54.12<br>4.19<br>-9.19<br>N | 47.00<br>4.18<br>-1.13<br>N | 43.40<br>3.48<br>0.00<br>N  | 43.33<br>2.75<br>0.00<br>N  |
| HOLTSVILLE_IC_8<br>23697      | 35.74<br>1.43<br>0.00<br>N  | 32.98<br>1.15<br>0.00<br>N  | 17.94<br>0.58<br>0.00<br>N  | 21.91<br>0.85<br>0.00<br>N  | 33.65<br>1.29<br>0.00<br>N  | 40.73<br>1.50<br>0.00<br>N  | 46.11<br>2.45<br>0.00<br>N  | 41.52<br>2.98<br>0.00<br>N  | 40.19<br>3.51<br>0.00<br>N  | 44.59<br>4.12<br>0.00<br>N  | 42.85<br>4.42<br>-0.01<br>N | 42.10<br>4.78<br>4.13<br>N  | 58.39<br>4.64<br>-13.13<br>N | 62.54<br>4.42<br>-20.46<br>N | 56.64<br>5.92<br>-2.01<br>N | 96.44<br>6.12<br>-40.06<br>N | 86.91<br>6.31<br>-29.32<br>N | 59.68<br>6.51<br>0.00<br>N  | 84.29<br>6.21<br>-24.44<br>N | 149.06<br>5.28<br>-88.62<br>N | 54.12<br>4.19<br>-9.19<br>N | 47.00<br>4.18<br>-1.13<br>N | 43.40<br>3.48<br>0.00<br>N  | 43.33<br>2.75<br>0.00<br>N  |
| HOLTSVILLE_IC_9<br>23698      | 35.74<br>1.43<br>0.00<br>N  | 32.98<br>1.15<br>0.00<br>N  | 17.94<br>0.58<br>0.00<br>N  | 21.91<br>0.85<br>0.00<br>N  | 33.65<br>1.29<br>0.00<br>N  | 40.73<br>1.50<br>0.00<br>N  | 46.11<br>2.45<br>0.00<br>N  | 41.52<br>2.98<br>0.00<br>N  | 40.19<br>3.51<br>0.00<br>N  | 44.59<br>4.12<br>0.00<br>N  | 42.85<br>4.42<br>-0.01<br>N | 42.10<br>4.78<br>4.13<br>N  | 58.39<br>4.64<br>-13.13<br>N | 62.54<br>4.42<br>-20.46<br>N | 56.64<br>5.92<br>-2.01<br>N | 96.44<br>6.12<br>-40.06<br>N | 86.91<br>6.31<br>-29.32<br>N | 59.68<br>6.51<br>0.00<br>N  | 84.29<br>6.21<br>-24.44<br>N | 149.06<br>5.28<br>-88.62<br>N | 54.12<br>4.19<br>-9.19<br>N | 47.00<br>4.18<br>-1.13<br>N | 43.40<br>3.48<br>0.00<br>N  | 43.33<br>2.75<br>0.00<br>N  |
| HQ_GEN_CEDARS<br>23644        | 34.71<br>0.39<br>0.00<br>N  | 32.20<br>0.37<br>0.00<br>N  | 17.58<br>0.22<br>0.00<br>N  | 21.28<br>0.24<br>0.00<br>N  | 32.77<br>0.41<br>0.00<br>N  | 39.82<br>0.59<br>0.00<br>N  | 44.09<br>0.43<br>0.00<br>N  | 38.74<br>0.21<br>0.00<br>N  | 36.46<br>-0.22<br>0.00<br>N | 40.04<br>-0.43<br>0.00<br>N | 37.94<br>-0.48<br>0.00<br>N | 40.39<br>-1.06<br>0.00<br>N | 39.08<br>-1.53<br>0.00<br>N  | 36.19<br>-1.46<br>0.00<br>N  | 46.83<br>-1.88<br>0.00<br>N | 48.35<br>-1.91<br>0.00<br>N  | 49.23<br>-2.05<br>0.00<br>N  | 51.56<br>-1.61<br>0.00<br>N | 52.45<br>-1.20<br>0.00<br>N  | 54.34<br>-0.82<br>0.00<br>N   | 40.10<br>-0.64<br>0.00<br>N | 41.41<br>-0.28<br>0.00<br>N | 39.82<br>-0.10<br>0.00<br>N | 41.06<br>0.48<br>0.00<br>N  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 34.71<br>0.39<br>0.00<br>N  | 32.20<br>0.37<br>0.00<br>N  | 17.58<br>0.22<br>0.00<br>N  | 21.28<br>0.24<br>0.00<br>N  | 32.77<br>0.41<br>0.00<br>N  | 39.82<br>0.59<br>0.00<br>N  | 44.09<br>0.43<br>0.00<br>N  | 38.74<br>0.21<br>0.00<br>N  | 36.46<br>-0.22<br>0.00<br>N | 40.04<br>-0.43<br>0.00<br>N | 37.94<br>-0.48<br>0.00<br>N | 40.39<br>-1.06<br>0.00<br>N | 39.08<br>-1.53<br>0.00<br>N  | 36.19<br>-1.46<br>0.00<br>N  | 46.83<br>-1.88<br>0.00<br>N | 48.35<br>-1.91<br>0.00<br>N  | 49.23<br>-2.05<br>0.00<br>N  | 51.56<br>-1.61<br>0.00<br>N | 52.45<br>-1.20<br>0.00<br>N  | 54.34<br>-0.82<br>0.00<br>N   | 40.10<br>-0.64<br>0.00<br>N | 41.41<br>-0.28<br>0.00<br>N | 39.82<br>-0.10<br>0.00<br>N | 41.06<br>0.48<br>0.00<br>N  |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                              |                             |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| HQ_GEN_IMPORT<br>323601      | 34.46<br>0.14<br>0.00<br>N  | 31.94<br>0.12<br>0.00<br>N  | 17.44<br>0.08<br>0.00<br>N  | 21.13<br>0.07<br>0.00<br>N  | 32.50<br>0.14<br>0.00<br>N  | 39.43<br>0.20<br>0.00<br>N  | 43.90<br>0.24<br>0.00<br>N  | 38.57<br>0.03<br>0.00<br>N  | 36.37<br>-0.31<br>0.00<br>N | 39.98<br>-0.48<br>0.00<br>N | 37.93<br>-0.49<br>0.00<br>N | 40.49<br>-0.96<br>0.00<br>N | 39.34<br>-1.28<br>0.00<br>N  | 36.42<br>-1.23<br>0.00<br>N  | 47.16<br>-1.55<br>0.00<br>N | 48.73<br>-1.53<br>0.00<br>N  | 49.63<br>-1.64<br>0.00<br>N  | 51.93<br>-1.24<br>0.00<br>N | 52.59<br>-1.06<br>0.00<br>N  | 54.16<br>-0.99<br>0.00<br>N   | 40.01<br>-0.74<br>0.00<br>N | 40.00<br>-0.19<br>-1.42<br>N | 39.77<br>-0.16<br>0.00<br>N | 40.87<br>0.29<br>0.00<br>N  |
| HQ_GEN_WHEEL<br>23651        | 34.46<br>0.14<br>0.00<br>N  | 31.94<br>0.12<br>0.00<br>N  | 17.44<br>0.08<br>0.00<br>N  | 21.13<br>0.07<br>0.00<br>N  | 32.50<br>0.14<br>0.00<br>N  | 39.43<br>0.20<br>0.00<br>N  | 43.90<br>0.24<br>0.00<br>N  | 38.57<br>0.03<br>0.00<br>N  | 36.37<br>-0.31<br>0.00<br>N | 39.98<br>-0.48<br>0.00<br>N | 37.93<br>-0.49<br>0.00<br>N | 40.49<br>-0.96<br>0.00<br>N | 39.34<br>-1.28<br>0.00<br>N  | 36.42<br>-1.23<br>0.00<br>N  | 47.16<br>-1.55<br>0.00<br>N | 48.73<br>-1.53<br>0.00<br>N  | 49.63<br>-1.64<br>0.00<br>N  | 51.93<br>-1.24<br>0.00<br>N | 52.59<br>-1.06<br>0.00<br>N  | 54.16<br>-0.99<br>0.00<br>N   | 40.01<br>-0.74<br>0.00<br>N | 40.00<br>-0.19<br>-1.42<br>N | 39.77<br>-0.16<br>0.00<br>N | 40.87<br>0.29<br>0.00<br>N  |
| HUDSON_AVE_GT_3<br>23810     | 35.74<br>1.42<br>0.00<br>N  | 33.08<br>1.26<br>0.00<br>N  | 17.90<br>0.55<br>0.00<br>N  | 21.77<br>0.71<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.75<br>1.52<br>0.00<br>N  | 45.92<br>2.26<br>0.00<br>N  | 41.06<br>2.52<br>0.00<br>N  | 39.74<br>3.06<br>0.00<br>N  | 44.08<br>3.61<br>0.00<br>N  | 41.91<br>3.48<br>0.00<br>N  | 45.66<br>4.21<br>0.00<br>N  | 81.27<br>4.35<br>-36.30<br>N | 62.09<br>3.98<br>-20.45<br>N | 56.02<br>5.31<br>-2.01<br>N | 95.82<br>5.53<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.60<br>5.43<br>0.00<br>N  | 83.06<br>4.98<br>-24.43<br>N | 148.26<br>4.51<br>-88.59<br>N | 53.37<br>3.43<br>-9.19<br>N | 45.16<br>3.33<br>-0.15<br>N  | 43.02<br>3.10<br>0.00<br>N  | 42.85<br>2.27<br>0.00<br>N  |
| HUDSON_AVE_GT_4<br>23540     | 35.74<br>1.42<br>0.00<br>N  | 33.08<br>1.26<br>0.00<br>N  | 17.90<br>0.55<br>0.00<br>N  | 21.77<br>0.71<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.75<br>1.52<br>0.00<br>N  | 45.92<br>2.26<br>0.00<br>N  | 41.06<br>2.52<br>0.00<br>N  | 39.74<br>3.06<br>0.00<br>N  | 44.08<br>3.61<br>0.00<br>N  | 41.91<br>3.48<br>0.00<br>N  | 45.66<br>4.21<br>0.00<br>N  | 81.27<br>4.35<br>-36.30<br>N | 62.09<br>3.98<br>-20.45<br>N | 56.02<br>5.31<br>-2.01<br>N | 95.82<br>5.53<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.60<br>5.43<br>0.00<br>N  | 83.06<br>4.98<br>-24.43<br>N | 148.26<br>4.51<br>-88.59<br>N | 53.37<br>3.43<br>-9.19<br>N | 45.16<br>3.33<br>-0.15<br>N  | 43.02<br>3.10<br>0.00<br>N  | 42.85<br>2.27<br>0.00<br>N  |
| HUDSON_AVE_GT_5<br>23657     | 35.74<br>1.42<br>0.00<br>N  | 33.08<br>1.26<br>0.00<br>N  | 17.90<br>0.55<br>0.00<br>N  | 21.77<br>0.71<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.75<br>1.52<br>0.00<br>N  | 45.92<br>2.26<br>0.00<br>N  | 41.06<br>2.52<br>0.00<br>N  | 39.74<br>3.06<br>0.00<br>N  | 44.08<br>3.61<br>0.00<br>N  | 41.91<br>3.48<br>0.00<br>N  | 45.66<br>4.21<br>0.00<br>N  | 81.27<br>4.35<br>-36.30<br>N | 62.09<br>3.98<br>-20.45<br>N | 56.02<br>5.31<br>-2.01<br>N | 95.82<br>5.53<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.60<br>5.43<br>0.00<br>N  | 83.06<br>4.98<br>-24.43<br>N | 148.26<br>4.51<br>-88.59<br>N | 53.37<br>3.43<br>-9.19<br>N | 45.16<br>3.33<br>-0.15<br>N  | 43.02<br>3.10<br>0.00<br>N  | 42.85<br>2.27<br>0.00<br>N  |
| HUDSON_AVE_10<br>24168       | 35.63<br>1.31<br>0.00<br>N  | 33.00<br>1.17<br>0.00<br>N  | 17.87<br>0.51<br>0.00<br>N  | 21.71<br>0.66<br>0.00<br>N  | 33.40<br>1.04<br>0.00<br>N  | 40.64<br>1.41<br>0.00<br>N  | 45.75<br>2.09<br>0.00<br>N  | 40.89<br>2.36<br>0.00<br>N  | 39.56<br>2.88<br>0.00<br>N  | 43.90<br>3.43<br>0.00<br>N  | 41.70<br>3.27<br>0.00<br>N  | 45.43<br>3.98<br>0.00<br>N  | 81.03<br>4.12<br>-36.30<br>N | 61.87<br>3.76<br>-20.45<br>N | 55.72<br>5.00<br>-2.01<br>N | 95.51<br>5.22<br>-40.04<br>N | 85.92<br>5.34<br>-29.30<br>N | 58.25<br>5.08<br>0.00<br>N  | 82.75<br>4.68<br>-24.43<br>N | 147.98<br>4.23<br>-88.59<br>N | 53.17<br>3.24<br>-9.19<br>N | 44.94<br>3.11<br>-0.15<br>N  | 42.81<br>2.89<br>0.00<br>N  | 42.64<br>2.07<br>0.00<br>N  |
| HUNTER_MOUNT___DRP<br>323613 | 35.35<br>1.03<br>0.00<br>N  | 32.72<br>0.90<br>0.00<br>N  | 17.76<br>0.41<br>0.00<br>N  | 21.59<br>0.54<br>0.00<br>N  | 33.17<br>0.81<br>0.00<br>N  | 40.26<br>1.03<br>0.00<br>N  | 45.21<br>1.54<br>0.00<br>N  | 40.25<br>1.71<br>0.00<br>N  | 38.72<br>2.04<br>0.00<br>N  | 43.15<br>2.68<br>0.00<br>N  | 41.05<br>2.62<br>0.00<br>N  | 44.66<br>3.22<br>0.00<br>N  | 53.09<br>3.43<br>-9.05<br>N  | 54.92<br>3.16<br>-14.11<br>N | 54.21<br>4.11<br>-1.38<br>N | 82.19<br>4.31<br>-27.62<br>N | 75.86<br>4.09<br>-20.21<br>N | 57.26<br>4.09<br>0.00<br>N  | 69.51<br>3.96<br>-11.89<br>N | 102.21<br>3.91<br>-43.14<br>N | 48.14<br>2.92<br>-4.48<br>N | 44.50<br>2.74<br>-0.07<br>N  | 42.28<br>2.35<br>0.00<br>N  | 42.19<br>1.61<br>0.00<br>N  |
| HUNTLEY___63<br>23557        | 34.02<br>-0.30<br>0.00<br>N | 31.24<br>-0.58<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.74<br>-0.31<br>0.00<br>N | 32.08<br>-0.28<br>0.00<br>N | 38.87<br>-0.36<br>0.00<br>N | 42.51<br>-1.15<br>0.00<br>N | 37.15<br>-1.38<br>0.00<br>N | 35.36<br>-1.32<br>0.00<br>N | 38.62<br>-1.84<br>0.00<br>N | 36.57<br>-1.86<br>0.00<br>N | 39.83<br>-1.62<br>0.00<br>N | 39.28<br>-1.33<br>0.00<br>N  | 36.91<br>-0.75<br>0.00<br>N  | 46.66<br>-2.05<br>0.00<br>N | 47.31<br>-2.94<br>0.00<br>N  | 48.39<br>-2.88<br>0.00<br>N  | 49.46<br>-3.71<br>0.00<br>N | 49.91<br>-3.74<br>0.00<br>N  | 51.56<br>-3.60<br>0.00<br>N   | 38.45<br>-2.29<br>0.00<br>N | 38.62<br>-3.07<br>0.00<br>N  | 37.40<br>-2.53<br>0.00<br>N | 38.59<br>-1.98<br>0.00<br>N |
| HUNTLEY___64<br>23558        | 34.02<br>-0.30<br>0.00<br>N | 31.24<br>-0.58<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.74<br>-0.31<br>0.00<br>N | 32.08<br>-0.28<br>0.00<br>N | 38.87<br>-0.36<br>0.00<br>N | 42.51<br>-1.15<br>0.00<br>N | 37.15<br>-1.38<br>0.00<br>N | 35.36<br>-1.32<br>0.00<br>N | 38.62<br>-1.84<br>0.00<br>N | 36.57<br>-1.86<br>0.00<br>N | 39.83<br>-1.62<br>0.00<br>N | 39.28<br>-1.33<br>0.00<br>N  | 36.91<br>-0.75<br>0.00<br>N  | 46.66<br>-2.05<br>0.00<br>N | 47.31<br>-2.94<br>0.00<br>N  | 48.39<br>-2.88<br>0.00<br>N  | 49.46<br>-3.71<br>0.00<br>N | 49.91<br>-3.74<br>0.00<br>N  | 51.56<br>-3.60<br>0.00<br>N   | 38.45<br>-2.29<br>0.00<br>N | 38.62<br>-3.07<br>0.00<br>N  | 37.40<br>-2.53<br>0.00<br>N | 38.59<br>-1.98<br>0.00<br>N |
| HUNTLEY___65<br>23559        | 34.02<br>-0.30<br>0.00<br>N | 31.24<br>-0.58<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.74<br>-0.31<br>0.00<br>N | 32.08<br>-0.28<br>0.00<br>N | 38.87<br>-0.36<br>0.00<br>N | 42.51<br>-1.15<br>0.00<br>N | 37.15<br>-1.38<br>0.00<br>N | 35.36<br>-1.32<br>0.00<br>N | 38.62<br>-1.84<br>0.00<br>N | 36.57<br>-1.86<br>0.00<br>N | 39.83<br>-1.62<br>0.00<br>N | 39.28<br>-1.33<br>0.00<br>N  | 36.91<br>-0.75<br>0.00<br>N  | 46.66<br>-2.05<br>0.00<br>N | 47.31<br>-2.94<br>0.00<br>N  | 48.39<br>-2.88<br>0.00<br>N  | 49.46<br>-3.71<br>0.00<br>N | 49.91<br>-3.74<br>0.00<br>N  | 51.56<br>-3.60<br>0.00<br>N   | 38.45<br>-2.29<br>0.00<br>N | 38.62<br>-3.07<br>0.00<br>N  | 37.40<br>-2.53<br>0.00<br>N | 38.59<br>-1.98<br>0.00<br>N |
| HUNTLEY___66<br>23560        | 34.02<br>-0.30<br>0.00<br>N | 31.24<br>-0.58<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.74<br>-0.31<br>0.00<br>N | 32.08<br>-0.28<br>0.00<br>N | 38.87<br>-0.36<br>0.00<br>N | 42.51<br>-1.15<br>0.00<br>N | 37.15<br>-1.38<br>0.00<br>N | 35.36<br>-1.32<br>0.00<br>N | 38.62<br>-1.84<br>0.00<br>N | 36.57<br>-1.86<br>0.00<br>N | 39.83<br>-1.62<br>0.00<br>N | 39.28<br>-1.33<br>0.00<br>N  | 36.91<br>-0.75<br>0.00<br>N  | 46.66<br>-2.05<br>0.00<br>N | 47.31<br>-2.94<br>0.00<br>N  | 48.39<br>-2.88<br>0.00<br>N  | 49.46<br>-3.71<br>0.00<br>N | 49.91<br>-3.74<br>0.00<br>N  | 51.56<br>-3.60<br>0.00<br>N   | 38.45<br>-2.29<br>0.00<br>N | 38.62<br>-3.07<br>0.00<br>N  | 37.40<br>-2.53<br>0.00<br>N | 38.59<br>-1.98<br>0.00<br>N |
| HUNTLEY___67<br>23561        | 33.38<br>-0.94<br>0.00<br>N | 30.70<br>-1.13<br>0.00<br>N | 16.90<br>-0.46<br>0.00<br>N | 20.39<br>-0.66<br>0.00<br>N | 31.53<br>-0.83<br>0.00<br>N | 38.14<br>-1.09<br>0.00<br>N | 41.48<br>-2.18<br>0.00<br>N | 36.34<br>-2.20<br>0.00<br>N | 34.44<br>-2.25<br>0.00<br>N | 37.60<br>-2.87<br>0.00<br>N | 35.59<br>-2.84<br>0.00<br>N | 38.76<br>-2.69<br>0.00<br>N | 38.41<br>-2.21<br>0.00<br>N  | 35.98<br>-1.67<br>0.00<br>N  | 45.53<br>-3.18<br>0.00<br>N | 46.14<br>-4.12<br>0.00<br>N  | 47.22<br>-4.05<br>0.00<br>N  | 48.46<br>-4.71<br>0.00<br>N | 48.71<br>-4.94<br>0.00<br>N  | 50.28<br>-4.88<br>0.00<br>N   | 37.64<br>-3.10<br>0.00<br>N | 37.86<br>-3.82<br>0.00<br>N  | 36.69<br>-3.24<br>0.00<br>N | 37.86<br>-2.72<br>0.00<br>N |
| HUNTLEY___68<br>23562        | 33.38<br>-0.94<br>0.00<br>N | 30.70<br>-1.13<br>0.00<br>N | 16.90<br>-0.46<br>0.00<br>N | 20.39<br>-0.66<br>0.00<br>N | 31.53<br>-0.83<br>0.00<br>N | 38.14<br>-1.09<br>0.00<br>N | 41.48<br>-2.18<br>0.00<br>N | 36.34<br>-2.20<br>0.00<br>N | 34.44<br>-2.25<br>0.00<br>N | 37.60<br>-2.87<br>0.00<br>N | 35.59<br>-2.84<br>0.00<br>N | 38.76<br>-2.69<br>0.00<br>N | 38.41<br>-2.21<br>0.00<br>N  | 35.98<br>-1.67<br>0.00<br>N  | 45.53<br>-3.18<br>0.00<br>N | 46.14<br>-4.12<br>0.00<br>N  | 47.22<br>-4.05<br>0.00<br>N  | 48.46<br>-4.71<br>0.00<br>N | 48.71<br>-4.94<br>0.00<br>N  | 50.28<br>-4.88<br>0.00<br>N   | 37.64<br>-3.10<br>0.00<br>N | 37.86<br>-3.82<br>0.00<br>N  | 36.69<br>-3.24<br>0.00<br>N | 37.86<br>-2.72<br>0.00<br>N |
| HYLAND___LFGE<br>323620      | 34.83<br>0.52<br>0.00<br>N  | 31.93<br>0.11<br>0.00<br>N  | 17.47<br>0.12<br>0.00<br>N  | 21.12<br>0.06<br>0.00<br>N  | 32.76<br>0.40<br>0.00<br>N  | 39.88<br>0.66<br>0.00<br>N  | 44.15<br>0.49<br>0.00<br>N  | 39.27<br>0.74<br>0.00<br>N  | 37.44<br>0.76<br>0.00<br>N  | 41.09<br>0.63<br>0.00<br>N  | 39.05<br>0.63<br>0.00<br>N  | 42.50<br>1.05<br>0.00<br>N  | 42.18<br>1.56<br>0.00<br>N   | 39.36<br>1.71<br>0.00<br>N   | 50.31<br>1.60<br>0.00<br>N  | 51.23<br>0.97<br>0.00<br>N   | 52.56<br>1.28<br>0.00<br>N   | 54.01<br>0.84<br>0.00<br>N  | 54.43<br>0.77<br>0.00<br>N   | 56.14<br>0.97<br>0.00<br>N    | 41.60<br>0.86<br>0.00<br>N  | 41.80<br>0.12<br>0.00<br>N   | 40.05<br>0.12<br>0.00<br>N  | 40.62<br>0.04<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 |
| INDECK___CORINTH<br>23802    | 35.17<br>0.85<br>0.00<br>N  | 32.65<br>0.82<br>0.00<br>N  | 17.83<br>0.47<br>0.00<br>N  | 21.73<br>0.67<br>0.00<br>N  | 33.33<br>0.97<br>0.00<br>N  | 40.60<br>1.38<br>0.00<br>N  | 45.73<br>2.08<br>0.00<br>N  | 40.59<br>2.06<br>0.00<br>N  | 38.95<br>2.27<br>0.00<br>N  | 43.25<br>2.78<br>0.00<br>N  | 40.59<br>2.16<br>0.00<br>N  | 43.36<br>1.92<br>0.00<br>N  | 43.84<br>2.38<br>-0.84<br>N  | 40.99<br>2.03<br>-1.31<br>N  | 51.36<br>2.53<br>-0.13<br>N | 55.65<br>2.82<br>-2.57<br>N  | 55.82<br>2.67<br>-1.88<br>N  | 55.70<br>2.54<br>0.00<br>N  | 59.26<br>3.61<br>-2.00<br>N  | 67.21<br>4.78<br>-7.27<br>N   | 44.61<br>3.11<br>-0.76<br>N | 44.33<br>2.63<br>-0.01<br>N | 41.68<br>1.75<br>0.00<br>N  | 41.32<br>0.74<br>0.00<br>N  |   |
| INDECK___ILION<br>23567      | 34.68<br>0.37<br>0.00<br>N  | 32.17<br>0.35<br>0.00<br>N  | 17.53<br>0.17<br>0.00<br>N  | 21.30<br>0.25<br>0.00<br>N  | 32.73<br>0.37<br>0.00<br>N  | 39.72<br>0.50<br>0.00<br>N  | 44.38<br>0.72<br>0.00<br>N  | 39.47<br>0.94<br>0.00<br>N  | 37.85<br>1.17<br>0.00<br>N  | 41.90<br>1.43<br>0.00<br>N  | 39.77<br>1.34<br>0.00<br>N  | 43.08<br>1.63<br>0.00<br>N  | 42.42<br>1.81<br>0.00<br>N   | 39.31<br>1.66<br>0.00<br>N   | 50.82<br>2.11<br>0.00<br>N  | 52.49<br>2.23<br>0.00<br>N   | 53.62<br>2.35<br>0.00<br>N   | 55.45<br>2.28<br>0.00<br>N  | 56.02<br>2.37<br>0.00<br>N   | 57.63<br>2.47<br>0.00<br>N    | 42.43<br>1.69<br>0.00<br>N  | 43.17<br>1.49<br>0.00<br>N  | 41.07<br>1.14<br>0.00<br>N  | 41.16<br>0.59<br>0.00<br>N  |   |
| INDECK___OLEAN<br>23982      | 33.99<br>-0.33<br>0.00<br>N | 31.14<br>-0.68<br>0.00<br>N | 17.01<br>-0.35<br>0.00<br>N | 20.62<br>-0.43<br>0.00<br>N | 32.45<br>0.09<br>0.00<br>N  | 39.29<br>0.07<br>0.00<br>N  | 42.20<br>-1.47<br>0.00<br>N | 37.29<br>-1.25<br>0.00<br>N | 35.50<br>-1.18<br>0.00<br>N | 39.07<br>-1.40<br>0.00<br>N | 36.94<br>-1.48<br>0.00<br>N | 40.53<br>-0.92<br>0.00<br>N | 40.59<br>-0.02<br>0.00<br>N  | 37.80<br>0.15<br>0.00<br>N   | 48.25<br>-0.46<br>0.00<br>N | 48.71<br>-1.55<br>0.00<br>N  | 50.16<br>-1.12<br>0.00<br>N  | 51.47<br>-1.70<br>0.00<br>N | 51.87<br>-1.78<br>0.00<br>N  | 53.12<br>-2.04<br>0.00<br>N   | 39.18<br>-1.56<br>0.00<br>N | 39.49<br>-2.20<br>0.00<br>N | 40.07<br>0.14<br>0.00<br>N  | 40.39<br>-0.19<br>0.00<br>N |   |
| INDECK___OSWEGO<br>23783     | 33.67<br>-0.65<br>0.00<br>N | 31.15<br>-0.67<br>0.00<br>N | 17.00<br>-0.36<br>0.00<br>N | 20.60<br>-0.45<br>0.00<br>N | 31.71<br>-0.65<br>0.00<br>N | 38.40<br>-0.83<br>0.00<br>N | 42.57<br>-1.09<br>0.00<br>N | 37.54<br>-0.99<br>0.00<br>N | 35.78<br>-0.90<br>0.00<br>N | 39.46<br>-1.01<br>0.00<br>N | 37.46<br>-0.96<br>0.00<br>N | 40.53<br>-0.91<br>0.00<br>N | 39.84<br>-0.78<br>0.00<br>N  | 37.02<br>-0.63<br>0.00<br>N  | 47.87<br>-0.84<br>0.00<br>N | 49.31<br>-0.95<br>0.00<br>N  | 50.42<br>-0.86<br>0.00<br>N  | 52.11<br>-1.06<br>0.00<br>N | 52.52<br>-1.13<br>0.00<br>N  | 54.06<br>-1.10<br>0.00<br>N   | 39.93<br>-0.81<br>0.00<br>N | 40.62<br>-1.06<br>0.00<br>N | 38.85<br>-1.08<br>0.00<br>N | 39.57<br>-1.00<br>0.00<br>N |   |
| INDECK___YERKES<br>23781     | 34.02<br>-0.30<br>0.00<br>N | 31.24<br>-0.58<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.74<br>-0.31<br>0.00<br>N | 32.08<br>-0.28<br>0.00<br>N | 38.87<br>-0.36<br>0.00<br>N | 42.51<br>-1.15<br>0.00<br>N | 37.15<br>-1.38<br>0.00<br>N | 35.36<br>-1.32<br>0.00<br>N | 38.62<br>-1.84<br>0.00<br>N | 36.57<br>-1.86<br>0.00<br>N | 39.83<br>-1.62<br>0.00<br>N | 39.28<br>-1.33<br>0.00<br>N  | 36.91<br>-0.75<br>0.00<br>N  | 46.66<br>-2.05<br>0.00<br>N | 47.31<br>-2.94<br>0.00<br>N  | 48.39<br>-2.88<br>0.00<br>N  | 49.46<br>-3.71<br>0.00<br>N | 49.91<br>-3.74<br>0.00<br>N  | 51.56<br>-3.60<br>0.00<br>N   | 38.45<br>-2.29<br>0.00<br>N | 38.62<br>-3.07<br>0.00<br>N | 37.40<br>-2.53<br>0.00<br>N | 38.59<br>-1.98<br>0.00<br>N |   |
| INDIAN POINT___GT_1<br>24139 | 35.39<br>1.07<br>0.00<br>N  | 32.77<br>0.94<br>0.00<br>N  | 17.77<br>0.41<br>0.00<br>N  | 21.60<br>0.55<br>0.00<br>N  | 33.22<br>0.86<br>0.00<br>N  | 40.40<br>1.17<br>0.00<br>N  | 45.44<br>1.78<br>0.00<br>N  | 40.55<br>2.02<br>0.00<br>N  | 39.16<br>2.48<br>0.00<br>N  | 43.44<br>2.97<br>0.00<br>N  | 41.28<br>2.85<br>0.00<br>N  | 44.92<br>3.48<br>0.00<br>N  | 57.22<br>3.63<br>-12.97<br>N | 61.22<br>3.36<br>-20.21<br>N | 55.18<br>4.49<br>-1.98<br>N | 94.53<br>4.70<br>-39.57<br>N | 85.09<br>4.85<br>-28.96<br>N | 57.76<br>4.59<br>0.00<br>N  | 81.98<br>4.25<br>-24.08<br>N | 146.34<br>3.86<br>-87.32<br>N | 52.72<br>2.91<br>-9.06<br>N | 44.61<br>2.78<br>-0.14<br>N | 42.45<br>2.52<br>0.00<br>N  | 42.33<br>1.75<br>0.00<br>N  |   |
| INDIAN POINT___GT_2<br>23659 | 35.39<br>1.07<br>0.00<br>N  | 32.77<br>0.94<br>0.00<br>N  | 17.77<br>0.41<br>0.00<br>N  | 21.60<br>0.55<br>0.00<br>N  | 33.22<br>0.86<br>0.00<br>N  | 40.40<br>1.17<br>0.00<br>N  | 45.44<br>1.78<br>0.00<br>N  | 40.55<br>2.02<br>0.00<br>N  | 39.16<br>2.48<br>0.00<br>N  | 43.44<br>2.97<br>0.00<br>N  | 41.28<br>2.85<br>0.00<br>N  | 44.92<br>3.48<br>0.00<br>N  | 57.22<br>3.63<br>-12.97<br>N | 61.22<br>3.36<br>-20.21<br>N | 55.18<br>4.49<br>-1.98<br>N | 94.53<br>4.70<br>-39.57<br>N | 85.09<br>4.85<br>-28.96<br>N | 57.76<br>4.59<br>0.00<br>N  | 81.98<br>4.25<br>-24.08<br>N | 146.34<br>3.86<br>-87.32<br>N | 52.72<br>2.91<br>-9.06<br>N | 44.61<br>2.78<br>-0.14<br>N | 42.45<br>2.52<br>0.00<br>N  | 42.33<br>1.75<br>0.00<br>N  |   |
| INDIAN POINT___GT_3<br>24019 | 35.39<br>1.07<br>0.00<br>N  | 32.77<br>0.94<br>0.00<br>N  | 17.77<br>0.41<br>0.00<br>N  | 21.60<br>0.55<br>0.00<br>N  | 33.22<br>0.86<br>0.00<br>N  | 40.40<br>1.17<br>0.00<br>N  | 45.44<br>1.78<br>0.00<br>N  | 40.55<br>2.02<br>0.00<br>N  | 39.16<br>2.48<br>0.00<br>N  | 43.44<br>2.97<br>0.00<br>N  | 41.28<br>2.85<br>0.00<br>N  | 44.92<br>3.48<br>0.00<br>N  | 57.22<br>3.63<br>-12.97<br>N | 61.22<br>3.36<br>-20.21<br>N | 55.18<br>4.49<br>-1.98<br>N | 94.53<br>4.70<br>-39.57<br>N | 85.09<br>4.85<br>-28.96<br>N | 57.76<br>4.59<br>0.00<br>N  | 81.98<br>4.25<br>-24.08<br>N | 146.34<br>3.86<br>-87.32<br>N | 52.72<br>2.91<br>-9.06<br>N | 44.61<br>2.78<br>-0.14<br>N | 42.45<br>2.52<br>0.00<br>N  | 42.33<br>1.75<br>0.00<br>N  |   |
| INDIAN POINT___2<br>23530    | 35.34<br>1.03<br>0.00<br>N  | 32.73<br>0.91<br>0.00<br>N  | 17.75<br>0.39<br>0.00<br>N  | 21.58<br>0.53<br>0.00<br>N  | 33.19<br>0.83<br>0.00<br>N  | 40.34<br>1.12<br>0.00<br>N  | 45.38<br>1.72<br>0.00<br>N  | 40.49<br>1.96<br>0.00<br>N  | 39.10<br>2.42<br>0.00<br>N  | 43.37<br>2.90<br>0.00<br>N  | 41.22<br>2.79<br>0.00<br>N  | 44.85<br>3.40<br>0.00<br>N  | 57.05<br>3.54<br>-12.90<br>N | 61.04<br>3.29<br>-20.10<br>N | 55.08<br>4.40<br>-1.97<br>N | 94.21<br>4.62<br>-39.34<br>N | 84.84<br>4.78<br>-28.79<br>N | 57.67<br>4.50<br>0.00<br>N  | 81.35<br>4.16<br>-23.54<br>N | 144.26<br>3.76<br>-85.35<br>N | 52.44<br>2.84<br>-8.85<br>N | 44.53<br>2.70<br>-0.14<br>N | 42.38<br>2.45<br>0.00<br>N  | 42.27<br>1.70<br>0.00<br>N  |   |
| INDIAN POINT___3<br>23531    | 35.29<br>0.97<br>0.00<br>N  | 32.68<br>0.86<br>0.00<br>N  | 17.72<br>0.36<br>0.00<br>N  | 21.55<br>0.50<br>0.00<br>N  | 33.13<br>0.77<br>0.00<br>N  | 40.28<br>1.05<br>0.00<br>N  | 45.30<br>1.64<br>0.00<br>N  | 40.42<br>1.88<br>0.00<br>N  | 39.03<br>2.34<br>0.00<br>N  | 43.29<br>2.82<br>0.00<br>N  | 41.14<br>2.71<br>0.00<br>N  | 44.76<br>3.32<br>0.00<br>N  | 57.03<br>3.46<br>-12.96<br>N | 61.05<br>3.20<br>-20.20<br>N | 54.98<br>4.29<br>-1.98<br>N | 94.29<br>4.50<br>-39.53<br>N | 84.85<br>4.64<br>-28.94<br>N | 57.53<br>4.36<br>0.00<br>N  | 81.79<br>4.03<br>-24.11<br>N | 146.22<br>3.64<br>-87.42<br>N | 52.57<br>2.76<br>-9.07<br>N | 44.45<br>2.62<br>-0.14<br>N | 42.30<br>2.37<br>0.00<br>N  | 42.19<br>1.61<br>0.00<br>N  |   |
| IP CORINTH___1<br>23988      | 35.43<br>1.12<br>0.00<br>N  | 32.90<br>1.07<br>0.00<br>N  | 17.96<br>0.61<br>0.00<br>N  | 21.89<br>0.84<br>0.00<br>N  | 33.59<br>1.23<br>0.00<br>N  | 40.91<br>1.68<br>0.00<br>N  | 46.07<br>2.41<br>0.00<br>N  | 40.89<br>2.36<br>0.00<br>N  | 39.23<br>2.55<br>0.00<br>N  | 43.55<br>3.09<br>0.00<br>N  | 40.86<br>2.43<br>0.00<br>N  | 43.66<br>2.21<br>0.00<br>N  | 44.14<br>2.68<br>-0.84<br>N  | 41.29<br>2.33<br>-1.31<br>N  | 51.75<br>2.91<br>-0.13<br>N | 56.05<br>3.22<br>-2.57<br>N  | 56.25<br>3.10<br>-1.88<br>N  | 56.14<br>2.97<br>0.00<br>N  | 59.72<br>4.06<br>-2.00<br>N  | 67.67<br>5.23<br>-7.27<br>N   | 44.92<br>3.42<br>-0.76<br>N | 44.64<br>2.94<br>-0.01<br>N | 41.99<br>2.06<br>0.00<br>N  | 41.63<br>1.05<br>0.00<br>N  |   |
| IP___TICONDEROGA<br>23804    | 37.16<br>2.84<br>0.00<br>N  | 34.52<br>2.70<br>0.00<br>N  | 18.86<br>1.50<br>0.00<br>N  | 23.09<br>2.04<br>0.00<br>N  | 35.40<br>3.05<br>0.00<br>N  | 43.09<br>3.86<br>0.00<br>N  | 48.35<br>4.69<br>0.00<br>N  | 42.87<br>4.33<br>0.00<br>N  | 41.41<br>4.73<br>0.00<br>N  | 46.07<br>5.60<br>0.00<br>N  | 43.56<br>5.14<br>0.00<br>N  | 47.45<br>6.01<br>0.00<br>N  | 48.85<br>6.33<br>-1.91<br>N  | 46.00<br>5.38<br>-2.97<br>N  | 55.71<br>6.71<br>-0.29<br>N | 63.05<br>6.98<br>-5.82<br>N  | 62.12<br>6.59<br>-4.26<br>N  | 59.43<br>6.26<br>0.00<br>N  | 64.82<br>6.93<br>-4.24<br>N  | 78.07<br>7.55<br>-15.36<br>N  | 47.79<br>5.46<br>-1.59<br>N | 46.73<br>5.03<br>-0.03<br>N | 43.73<br>3.81<br>0.00<br>N  | 42.96<br>2.38<br>0.00<br>N  |   |
| JARVIS____<br>23743          | 34.36<br>0.04<br>0.00<br>N  | 31.93<br>0.11<br>0.00<br>N  | 17.41<br>0.05<br>0.00<br>N  | 21.11<br>0.06<br>0.00<br>N  | 32.42<br>0.06<br>0.00<br>N  | 39.33<br>0.10<br>0.00<br>N  | 43.82<br>0.16<br>0.00<br>N  | 38.71<br>0.17<br>0.00<br>N  | 36.90<br>0.22<br>0.00<br>N  | 40.75<br>0.28<br>0.00<br>N  | 38.70<br>0.28<br>0.00<br>N  | 41.87<br>0.42<br>0.00<br>N  | 41.10<br>0.48<br>0.00<br>N   | 38.10<br>0.45<br>0.00<br>N   | 49.30<br>0.59<br>0.00<br>N  | 50.86<br>0.60<br>0.00<br>N   | 51.88<br>0.60<br>0.00<br>N   | 53.76<br>0.59<br>0.00<br>N  | 54.25<br>0.60<br>0.00<br>N   | 55.80<br>0.64<br>0.00<br>N    | 41.20<br>0.45<br>0.00<br>N  | 42.09<br>0.40<br>0.00<br>N  | 40.23<br>0.30<br>0.00<br>N  | 40.75<br>0.18<br>0.00<br>N  |   |
| JENNISON___1                 | 35.10                       | 32.32                       | 17.58                       | 21.36                       | 33.06                       | 40.55                       | 45.62                       | 40.81                       | 39.24                       | 43.19                       | 41.14                       | 44.61                       | 44.54                        | 42.02                        | 52.83                       | 56.09                        | 57.25                        | 57.51                       | 58.94                        | 63.26                         | 44.10                       | 44.10                       | 41.92                       | 42.29                       |   |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 23625                        | 0.78<br>0.00<br>N           | 0.49<br>0.00<br>N           | 0.23<br>0.00<br>N           | 0.31<br>0.00<br>N           | 0.70<br>0.00<br>N           | 1.33<br>0.00<br>N           | 1.96<br>0.00<br>N           | 2.28<br>0.00<br>N           | 2.56<br>0.00<br>N           | 2.72<br>0.00<br>N           | 2.71<br>0.00<br>N           | 3.16<br>0.00<br>N           | 3.27<br>-0.66<br>N           | 3.34<br>-1.03<br>N           | 4.02<br>-0.10<br>N          | 3.82<br>-2.01<br>N           | 4.50<br>-1.47<br>N           | 4.34<br>0.00<br>N           | 4.22<br>-1.07<br>N           | 4.24<br>-3.87<br>N            | 2.96<br>-0.40<br>N          | 2.41<br>-0.01<br>N          | 1.99<br>0.00<br>N           | 1.71<br>0.00<br>N           |
| JENNISON____<br>23626        | 35.06<br>0.74<br>0.00<br>N  | 32.27<br>0.45<br>0.00<br>N  | 17.57<br>0.21<br>0.00<br>N  | 21.33<br>0.28<br>0.00<br>N  | 33.01<br>0.66<br>0.00<br>N  | 40.50<br>1.27<br>0.00<br>N  | 45.55<br>1.88<br>0.00<br>N  | 40.74<br>2.21<br>0.00<br>N  | 39.18<br>2.50<br>0.00<br>N  | 43.11<br>2.65<br>0.00<br>N  | 41.07<br>2.64<br>0.00<br>N  | 44.53<br>3.09<br>0.00<br>N  | 44.46<br>3.19<br>-0.66<br>N  | 41.95<br>3.27<br>-1.03<br>N  | 52.75<br>3.93<br>-0.10<br>N | 56.00<br>3.73<br>-2.01<br>N  | 57.15<br>4.41<br>-1.47<br>N  | 57.41<br>4.24<br>0.00<br>N  | 58.84<br>4.12<br>-1.07<br>N  | 63.15<br>4.12<br>-3.87<br>N   | 44.03<br>2.89<br>-0.40<br>N | 44.04<br>2.35<br>-0.01<br>N | 41.85<br>1.93<br>0.00<br>N  | 42.24<br>1.66<br>0.00<br>N  |
| KEDC_PORT_JEFF_GT2<br>24210  | 35.57<br>1.26<br>0.00<br>N  | 32.83<br>1.01<br>0.00<br>N  | 17.86<br>0.50<br>0.00<br>N  | 21.81<br>0.76<br>0.00<br>N  | 33.48<br>1.12<br>0.00<br>N  | 40.51<br>1.29<br>0.00<br>N  | 45.85<br>2.19<br>0.00<br>N  | 41.33<br>2.80<br>0.00<br>N  | 39.99<br>3.31<br>0.00<br>N  | 44.35<br>3.88<br>0.00<br>N  | 42.62<br>4.19<br>-0.01<br>N | 41.76<br>4.51<br>4.20<br>N  | 57.99<br>4.25<br>-13.13<br>N | 62.20<br>4.08<br>-20.46<br>N | 56.24<br>5.52<br>-2.01<br>N | 95.96<br>5.64<br>-40.06<br>N | 86.38<br>5.79<br>-29.32<br>N | 59.21<br>6.04<br>0.00<br>N  | 83.83<br>5.75<br>-24.44<br>N | 148.46<br>4.69<br>-88.62<br>N | 53.72<br>3.78<br>-9.19<br>N | 46.69<br>3.91<br>-1.10<br>N | 43.15<br>3.23<br>0.00<br>N  | 43.10<br>2.52<br>0.00<br>N  |
| KEDC_PORT_JEFF_GT3<br>24211  | 35.57<br>1.26<br>0.00<br>N  | 32.83<br>1.01<br>0.00<br>N  | 17.86<br>0.50<br>0.00<br>N  | 21.81<br>0.76<br>0.00<br>N  | 33.48<br>1.12<br>0.00<br>N  | 40.51<br>1.29<br>0.00<br>N  | 45.85<br>2.19<br>0.00<br>N  | 41.33<br>2.80<br>0.00<br>N  | 39.99<br>3.31<br>0.00<br>N  | 44.35<br>3.88<br>0.00<br>N  | 42.62<br>4.19<br>-0.01<br>N | 41.76<br>4.51<br>4.20<br>N  | 57.99<br>4.25<br>-13.13<br>N | 62.20<br>4.08<br>-20.46<br>N | 56.24<br>5.52<br>-2.01<br>N | 95.96<br>5.64<br>-40.06<br>N | 86.38<br>5.79<br>-29.32<br>N | 59.21<br>6.04<br>0.00<br>N  | 83.83<br>5.75<br>-24.44<br>N | 148.46<br>4.69<br>-88.62<br>N | 53.72<br>3.78<br>-9.19<br>N | 46.69<br>3.91<br>-1.10<br>N | 43.15<br>3.23<br>0.00<br>N  | 43.10<br>2.52<br>0.00<br>N  |
| KEDC_GLWD_GT4<br>24219       | 35.70<br>1.38<br>0.00<br>N  | 32.99<br>1.17<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.85<br>2.19<br>0.00<br>N  | 41.05<br>2.52<br>0.00<br>N  | 39.68<br>3.00<br>0.00<br>N  | 44.05<br>3.58<br>0.00<br>N  | 42.17<br>3.67<br>-0.08<br>N | 50.28<br>4.23<br>-4.61<br>N | 57.89<br>4.14<br>-13.14<br>N | 61.82<br>3.70<br>-20.46<br>N | 55.69<br>4.98<br>-2.01<br>N | 95.51<br>5.19<br>-40.06<br>N | 86.04<br>5.44<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N  | 82.99<br>4.90<br>-24.44<br>N | 148.26<br>4.49<br>-88.62<br>N | 53.65<br>3.71<br>-9.19<br>N | 49.70<br>3.66<br>-4.35<br>N | 43.10<br>3.17<br>0.00<br>N  | 42.96<br>2.39<br>0.00<br>N  |
| KEDC_GLWD_GT5<br>24220       | 35.70<br>1.38<br>0.00<br>N  | 32.99<br>1.17<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.85<br>2.19<br>0.00<br>N  | 41.05<br>2.52<br>0.00<br>N  | 39.68<br>3.00<br>0.00<br>N  | 44.05<br>3.58<br>0.00<br>N  | 42.17<br>3.67<br>-0.08<br>N | 50.28<br>4.23<br>-4.61<br>N | 57.89<br>4.14<br>-13.14<br>N | 61.82<br>3.70<br>-20.46<br>N | 55.69<br>4.98<br>-2.01<br>N | 95.51<br>5.19<br>-40.06<br>N | 86.04<br>5.44<br>-29.32<br>N | 58.45<br>5.28<br>0.00<br>N  | 82.99<br>4.90<br>-24.44<br>N | 148.26<br>4.49<br>-88.62<br>N | 53.65<br>3.71<br>-9.19<br>N | 49.70<br>3.66<br>-4.35<br>N | 43.10<br>3.17<br>0.00<br>N  | 42.96<br>2.39<br>0.00<br>N  |
| KENSICO____<br>23655         | 35.50<br>1.18<br>0.00<br>N  | 32.86<br>1.04<br>0.00<br>N  | 17.82<br>0.46<br>0.00<br>N  | 21.66<br>0.61<br>0.00<br>N  | 33.32<br>0.96<br>0.00<br>N  | 40.51<br>1.28<br>0.00<br>N  | 45.57<br>1.91<br>0.00<br>N  | 40.69<br>2.16<br>0.00<br>N  | 39.31<br>2.63<br>0.00<br>N  | 43.61<br>3.14<br>0.00<br>N  | 41.45<br>3.02<br>0.00<br>N  | 45.13<br>3.68<br>0.00<br>N  | 57.50<br>3.82<br>-13.07<br>N | 61.53<br>3.52<br>-20.36<br>N | 55.39<br>4.68<br>-2.00<br>N | 95.02<br>4.91<br>-39.86<br>N | 85.51<br>5.07<br>-29.17<br>N | 57.96<br>4.80<br>0.00<br>N  | 82.48<br>4.45<br>-24.38<br>N | 147.60<br>4.04<br>-88.40<br>N | 52.96<br>3.05<br>-9.17<br>N | 44.78<br>2.95<br>-0.15<br>N | 42.61<br>2.68<br>0.00<br>N  | 42.49<br>1.91<br>0.00<br>N  |
| KIAC_JFK_GT1<br>23816        | 35.75<br>1.43<br>0.00<br>N  | 33.15<br>1.33<br>0.00<br>N  | 17.94<br>0.59<br>0.00<br>N  | 21.80<br>0.75<br>0.00<br>N  | 33.53<br>1.17<br>0.00<br>N  | 40.77<br>1.54<br>0.00<br>N  | 45.79<br>2.13<br>0.00<br>N  | 40.83<br>2.29<br>0.00<br>N  | 39.46<br>2.78<br>0.00<br>N  | 43.75<br>3.29<br>0.00<br>N  | 41.49<br>3.07<br>0.00<br>N  | 45.23<br>3.79<br>0.00<br>N  | 80.85<br>3.94<br>-36.30<br>N | 61.64<br>3.53<br>-20.45<br>N | 55.39<br>4.67<br>-2.01<br>N | 95.18<br>4.88<br>-40.04<br>N | 85.50<br>4.92<br>-29.30<br>N | 57.88<br>4.71<br>0.00<br>N  | 82.44<br>4.36<br>-24.43<br>N | 147.70<br>3.95<br>-88.59<br>N | 53.04<br>3.11<br>-9.19<br>N | 44.76<br>2.93<br>-0.15<br>N | 42.68<br>2.75<br>0.00<br>N  | 42.47<br>1.90<br>0.00<br>N  |
| KIAC_JFK_GT2<br>23817        | 35.75<br>1.43<br>0.00<br>N  | 33.15<br>1.33<br>0.00<br>N  | 17.94<br>0.59<br>0.00<br>N  | 21.80<br>0.75<br>0.00<br>N  | 33.53<br>1.17<br>0.00<br>N  | 40.77<br>1.54<br>0.00<br>N  | 45.79<br>2.13<br>0.00<br>N  | 40.83<br>2.29<br>0.00<br>N  | 39.46<br>2.78<br>0.00<br>N  | 43.75<br>3.29<br>0.00<br>N  | 41.49<br>3.07<br>0.00<br>N  | 45.23<br>3.79<br>0.00<br>N  | 80.85<br>3.94<br>-36.30<br>N | 61.64<br>3.53<br>-20.45<br>N | 55.39<br>4.67<br>-2.01<br>N | 95.18<br>4.88<br>-40.04<br>N | 85.50<br>4.92<br>-29.30<br>N | 57.88<br>4.71<br>0.00<br>N  | 82.44<br>4.36<br>-24.43<br>N | 147.70<br>3.95<br>-88.59<br>N | 53.04<br>3.11<br>-9.19<br>N | 44.76<br>2.93<br>-0.15<br>N | 42.68<br>2.75<br>0.00<br>N  | 42.47<br>1.90<br>0.00<br>N  |
| KINTIGH____<br>23543         | 33.03<br>-1.29<br>0.00<br>N | 30.47<br>-1.35<br>0.00<br>N | 16.81<br>-0.54<br>0.00<br>N | 20.29<br>-0.77<br>0.00<br>N | 31.19<br>-1.17<br>0.00<br>N | 37.53<br>-1.69<br>0.00<br>N | 41.00<br>-2.66<br>0.00<br>N | 35.98<br>-2.56<br>0.00<br>N | 34.08<br>-2.60<br>0.00<br>N | 37.25<br>-3.22<br>0.00<br>N | 35.27<br>-3.15<br>0.00<br>N | 38.32<br>-3.12<br>0.00<br>N | 37.88<br>-2.73<br>0.00<br>N  | 35.42<br>-2.23<br>0.00<br>N  | 45.02<br>-3.69<br>0.00<br>N | 45.78<br>-4.47<br>0.00<br>N  | 46.80<br>-4.48<br>0.00<br>N  | 48.13<br>-5.04<br>0.00<br>N | 48.40<br>-5.25<br>0.00<br>N  | 49.99<br>-5.17<br>0.00<br>N   | 37.38<br>-3.37<br>0.00<br>N | 37.71<br>-3.98<br>0.00<br>N | 36.38<br>-3.55<br>0.00<br>N | 37.54<br>-3.04<br>0.00<br>N |
| LEDERLE____<br>23769         | 35.97<br>1.65<br>0.00<br>N  | 33.29<br>1.47<br>0.00<br>N  | 18.04<br>0.69<br>0.00<br>N  | 21.94<br>0.89<br>0.00<br>N  | 33.76<br>1.41<br>0.00<br>N  | 41.05<br>1.82<br>0.00<br>N  | 46.18<br>2.52<br>0.00<br>N  | 41.20<br>2.67<br>0.00<br>N  | 39.80<br>3.12<br>0.00<br>N  | 44.15<br>3.69<br>0.00<br>N  | 41.99<br>3.57<br>0.00<br>N  | 45.72<br>4.27<br>0.00<br>N  | 57.77<br>4.44<br>-12.72<br>N | 61.65<br>4.18<br>-19.82<br>N | 56.22<br>5.57<br>-1.94<br>N | 94.92<br>5.86<br>-38.81<br>N | 85.76<br>6.08<br>-28.40<br>N | 58.99<br>5.82<br>0.00<br>N  | 82.02<br>5.47<br>-22.89<br>N | 143.27<br>5.10<br>-83.01<br>N | 53.14<br>3.78<br>-8.61<br>N | 45.42<br>3.59<br>-0.14<br>N | 43.22<br>3.30<br>0.00<br>N  | 43.07<br>2.49<br>0.00<br>N  |
| LINDEN COGEN____<br>23786    | 35.55<br>1.23<br>0.00<br>N  | 32.93<br>1.10<br>0.00<br>N  | 17.80<br>0.44<br>0.00<br>N  | 21.62<br>0.57<br>0.00<br>N  | 33.32<br>0.96<br>0.00<br>N  | 40.56<br>1.33<br>0.00<br>N  | 45.70<br>2.04<br>0.00<br>N  | 40.86<br>2.32<br>0.00<br>N  | 39.54<br>2.86<br>0.00<br>N  | 43.87<br>3.40<br>0.00<br>N  | 41.61<br>3.19<br>0.00<br>N  | 45.34<br>3.89<br>0.00<br>N  | 79.92<br>3.98<br>-35.32<br>N | 61.72<br>3.62<br>-20.45<br>N | 55.58<br>4.87<br>-2.01<br>N | 95.36<br>5.06<br>-40.03<br>N | 85.79<br>5.21<br>-29.31<br>N | 58.07<br>4.90<br>0.00<br>N  | 82.62<br>4.54<br>-24.43<br>N | 147.79<br>4.04<br>-88.59<br>N | 53.02<br>3.08<br>-9.19<br>N | 44.81<br>2.98<br>-0.15<br>N | 42.76<br>2.83<br>0.00<br>N  | 42.56<br>1.99<br>0.00<br>N  |
| LIPA_MISC_IPP<br>23656       | 35.23<br>0.91<br>0.00<br>N  | 32.53<br>0.71<br>0.00<br>N  | 17.72<br>0.37<br>0.00<br>N  | 21.64<br>0.59<br>0.00<br>N  | 33.23<br>0.87<br>0.00<br>N  | 40.16<br>0.93<br>0.00<br>N  | 45.45<br>1.79<br>0.00<br>N  | 40.89<br>2.36<br>0.00<br>N  | 39.53<br>2.85<br>0.00<br>N  | 43.78<br>3.32<br>0.00<br>N  | 42.08<br>3.64<br>0.00<br>N  | 41.09<br>3.93<br>4.28<br>N  | 57.53<br>3.78<br>-13.13<br>N | 61.74<br>3.62<br>-20.46<br>N | 55.61<br>4.89<br>-2.01<br>N | 95.39<br>5.07<br>-40.06<br>N | 85.83<br>5.24<br>-29.32<br>N | 58.58<br>5.41<br>0.00<br>N  | 83.28<br>5.19<br>-24.44<br>N | 148.07<br>4.29<br>-88.62<br>N | 53.45<br>3.51<br>-9.19<br>N | 46.25<br>3.49<br>-1.07<br>N | 42.79<br>2.87<br>0.00<br>N  | 42.75<br>2.18<br>0.00<br>N  |
| LITTLE FALLS____HYD<br>24013 | 34.91<br>0.60<br>0.00<br>N  | 32.32<br>0.50<br>0.00<br>N  | 17.59<br>0.23<br>0.00<br>N  | 21.44<br>0.38<br>0.00<br>N  | 32.96<br>0.61<br>0.00<br>N  | 40.02<br>0.80<br>0.00<br>N  | 44.84<br>1.18<br>0.00<br>N  | 40.22<br>1.68<br>0.00<br>N  | 38.90<br>2.22<br>0.00<br>N  | 43.23<br>2.77<br>0.00<br>N  | 41.03<br>2.60<br>0.00<br>N  | 44.54<br>3.09<br>0.00<br>N  | 44.07<br>3.46<br>0.00<br>N   | 40.81<br>3.16<br>0.00<br>N   | 52.74<br>4.03<br>0.00<br>N  | 54.51<br>4.25<br>0.00<br>N   | 55.79<br>4.52<br>0.00<br>N   | 57.51<br>4.34<br>0.00<br>N  | 58.12<br>4.47<br>0.00<br>N   | 59.82<br>4.66<br>0.00<br>N    | 43.92<br>3.17<br>0.00<br>N  | 44.47<br>2.79<br>0.00<br>N  | 42.02<br>2.09<br>0.00<br>N  | 41.47<br>0.89<br>0.00<br>N  |

|                                 |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| LI_NEWBRDGE___DRP<br>323616     | 35.42<br>1.10<br>0.00<br>N  | 32.71<br>0.89<br>0.00<br>N  | 17.77<br>0.41<br>0.00<br>N  | 21.65<br>0.60<br>0.00<br>N  | 33.26<br>0.91<br>0.00<br>N  | 40.34<br>1.11<br>0.00<br>N  | 45.50<br>1.84<br>0.00<br>N  | 40.82<br>2.28<br>0.00<br>N  | 39.44<br>2.75<br>0.00<br>N  | 43.76<br>3.29<br>0.00<br>N  | 41.95<br>3.52<br>0.01<br>N  | 39.42<br>3.90<br>5.92<br>N  | 57.59<br>3.84<br>-13.13<br>N | 61.68<br>3.56<br>-20.46<br>N | 55.51<br>4.79<br>-2.01<br>N | 95.28<br>4.96<br>-40.06<br>N | 85.81<br>5.22<br>-29.32<br>N | 58.38<br>5.21<br>0.00<br>N  | 82.90<br>4.81<br>-24.44<br>N | 148.02<br>4.24<br>-88.62<br>N | 53.35<br>3.41<br>-9.19<br>N | 45.56<br>3.40<br>-0.47<br>N | 42.79<br>2.87<br>0.00<br>N  | 42.74<br>2.16<br>0.00<br>N  |
| LONG_LAKE_PHOENIX<br>24014      | 33.84<br>-0.48<br>0.00<br>N | 31.29<br>-0.53<br>0.00<br>N | 17.07<br>-0.29<br>0.00<br>N | 20.69<br>-0.35<br>0.00<br>N | 31.84<br>-0.52<br>0.00<br>N | 38.57<br>-0.66<br>0.00<br>N | 42.77<br>-0.89<br>0.00<br>N | 37.75<br>-0.78<br>0.00<br>N | 36.01<br>-0.67<br>0.00<br>N | 39.72<br>-0.75<br>0.00<br>N | 37.74<br>-0.68<br>0.00<br>N | 40.84<br>-0.60<br>0.00<br>N | 40.17<br>-0.45<br>0.00<br>N  | 37.34<br>-0.31<br>0.00<br>N  | 48.27<br>-0.44<br>0.00<br>N | 49.69<br>-0.57<br>0.00<br>N  | 50.80<br>-0.47<br>0.00<br>N  | 52.48<br>-0.68<br>0.00<br>N | 52.91<br>-0.74<br>0.00<br>N  | 54.47<br>-0.69<br>0.00<br>N   | 40.22<br>-0.52<br>0.00<br>N | 40.89<br>-0.80<br>0.00<br>N | 39.09<br>-0.83<br>0.00<br>N | 39.78<br>-0.80<br>0.00<br>N |
| LOVETT___3<br>23632             | 34.78<br>0.46<br>0.00<br>N  | 32.23<br>0.41<br>0.00<br>N  | 17.47<br>0.12<br>0.00<br>N  | 21.26<br>0.21<br>0.00<br>N  | 32.69<br>0.33<br>0.00<br>N  | 39.73<br>0.50<br>0.00<br>N  | 44.68<br>1.02<br>0.00<br>N  | 39.84<br>1.31<br>0.00<br>N  | 38.48<br>1.80<br>0.00<br>N  | 42.66<br>2.19<br>0.00<br>N  | 40.50<br>2.08<br>0.00<br>N  | 44.03<br>2.58<br>0.00<br>N  | 56.09<br>2.71<br>-12.76<br>N | 60.05<br>2.51<br>-19.89<br>N | 54.07<br>3.41<br>-1.95<br>N | 92.78<br>3.59<br>-38.94<br>N | 83.46<br>3.69<br>-28.50<br>N | 56.55<br>3.39<br>0.00<br>N  | 79.77<br>3.04<br>-23.07<br>N | 141.45<br>2.63<br>-83.67<br>N | 51.46<br>2.04<br>-8.68<br>N | 43.74<br>1.91<br>-0.14<br>N | 41.65<br>1.72<br>0.00<br>N  | 41.57<br>0.99<br>0.00<br>N  |
| LOVETT___4<br>23642             | 35.39<br>1.07<br>0.00<br>N  | 32.77<br>0.94<br>0.00<br>N  | 17.77<br>0.41<br>0.00<br>N  | 21.61<br>0.56<br>0.00<br>N  | 33.24<br>0.88<br>0.00<br>N  | 40.40<br>1.17<br>0.00<br>N  | 45.44<br>1.78<br>0.00<br>N  | 40.54<br>2.00<br>0.00<br>N  | 39.15<br>2.47<br>0.00<br>N  | 43.41<br>2.94<br>0.00<br>N  | 41.26<br>2.83<br>0.00<br>N  | 44.88<br>3.43<br>0.00<br>N  | 56.96<br>3.57<br>-12.78<br>N | 60.90<br>3.34<br>-19.91<br>N | 55.15<br>4.49<br>-1.95<br>N | 93.93<br>4.71<br>-38.97<br>N | 84.66<br>4.86<br>-28.52<br>N | 57.77<br>4.60<br>0.00<br>N  | 81.01<br>4.24<br>-23.12<br>N | 142.86<br>3.86<br>-83.83<br>N | 52.35<br>2.91<br>-8.70<br>N | 44.58<br>2.75<br>-0.14<br>N | 42.43<br>2.51<br>0.00<br>N  | 42.33<br>1.75<br>0.00<br>N  |
| LOVETT___5<br>23593             | 35.39<br>1.07<br>0.00<br>N  | 32.77<br>0.94<br>0.00<br>N  | 17.77<br>0.41<br>0.00<br>N  | 21.61<br>0.56<br>0.00<br>N  | 33.24<br>0.88<br>0.00<br>N  | 40.40<br>1.17<br>0.00<br>N  | 45.44<br>1.78<br>0.00<br>N  | 40.54<br>2.00<br>0.00<br>N  | 39.15<br>2.47<br>0.00<br>N  | 43.41<br>2.94<br>0.00<br>N  | 41.26<br>2.83<br>0.00<br>N  | 44.88<br>3.43<br>0.00<br>N  | 56.96<br>3.57<br>-12.78<br>N | 60.90<br>3.34<br>-19.91<br>N | 55.15<br>4.49<br>-1.95<br>N | 93.93<br>4.71<br>-38.97<br>N | 84.66<br>4.86<br>-28.52<br>N | 57.77<br>4.60<br>0.00<br>N  | 81.01<br>4.24<br>-23.12<br>N | 142.86<br>3.86<br>-83.83<br>N | 52.35<br>2.91<br>-8.70<br>N | 44.58<br>2.75<br>-0.14<br>N | 42.43<br>2.51<br>0.00<br>N  | 42.33<br>1.75<br>0.00<br>N  |
| LOWER_RAQUET___HYD<br>24057     | 34.48<br>0.16<br>0.00<br>N  | 32.06<br>0.24<br>0.00<br>N  | 17.51<br>0.15<br>0.00<br>N  | 21.19<br>0.14<br>0.00<br>N  | 32.64<br>0.28<br>0.00<br>N  | 39.71<br>0.49<br>0.00<br>N  | 44.23<br>0.57<br>0.00<br>N  | 38.90<br>0.37<br>0.00<br>N  | 36.61<br>-0.07<br>0.00<br>N | 40.18<br>-0.28<br>0.00<br>N | 37.96<br>-0.46<br>0.00<br>N | 40.27<br>-1.18<br>0.00<br>N | 38.77<br>-1.84<br>0.00<br>N  | 35.93<br>-1.72<br>0.00<br>N  | 46.49<br>-2.22<br>0.00<br>N | 48.00<br>-2.26<br>0.00<br>N  | 48.85<br>-2.42<br>0.00<br>N  | 51.18<br>-1.99<br>0.00<br>N | 52.38<br>-1.27<br>0.00<br>N  | 54.49<br>-0.67<br>0.00<br>N   | 40.19<br>-0.55<br>0.00<br>N | 41.52<br>-0.17<br>0.00<br>N | 39.81<br>-0.12<br>0.00<br>N | 41.11<br>0.53<br>0.00<br>N  |
| LOWER___HUDSON<br>24059         | 35.22<br>0.90<br>0.00<br>N  | 32.73<br>0.91<br>0.00<br>N  | 17.87<br>0.51<br>0.00<br>N  | 21.73<br>0.67<br>0.00<br>N  | 33.27<br>0.90<br>0.00<br>N  | 40.33<br>1.11<br>0.00<br>N  | 45.16<br>1.50<br>0.00<br>N  | 39.87<br>1.33<br>0.00<br>N  | 38.18<br>1.50<br>0.00<br>N  | 42.45<br>1.98<br>0.00<br>N  | 40.29<br>1.87<br>0.00<br>N  | 43.84<br>2.39<br>0.00<br>N  | 43.76<br>2.63<br>-0.52<br>N  | 40.72<br>2.25<br>-0.81<br>N  | 51.65<br>2.86<br>-0.08<br>N | 54.89<br>3.04<br>-1.59<br>N  | 55.37<br>2.93<br>-1.16<br>N  | 55.77<br>2.60<br>0.00<br>N  | 57.70<br>2.75<br>-1.30<br>N  | 62.70<br>2.83<br>-4.71<br>N   | 43.28<br>2.06<br>-0.48<br>N | 43.48<br>1.78<br>-0.01<br>N | 41.25<br>1.32<br>0.00<br>N  | 41.12<br>0.54<br>0.00<br>N  |
| LWR___OSWEGATCHIE_HYD<br>23850  | 34.60<br>0.28<br>0.00<br>N  | 32.09<br>0.27<br>0.00<br>N  | 17.52<br>0.17<br>0.00<br>N  | 21.22<br>0.17<br>0.00<br>N  | 32.67<br>0.31<br>0.00<br>N  | 39.81<br>0.58<br>0.00<br>N  | 44.42<br>0.76<br>0.00<br>N  | 39.21<br>0.67<br>0.00<br>N  | 37.08<br>0.39<br>0.00<br>N  | 40.78<br>0.31<br>0.00<br>N  | 38.61<br>0.18<br>0.00<br>N  | 41.30<br>-0.15<br>0.00<br>N | 40.03<br>-0.58<br>0.00<br>N  | 37.11<br>-0.54<br>0.00<br>N  | 47.95<br>-0.75<br>0.00<br>N | 49.49<br>-0.76<br>0.00<br>N  | 50.49<br>-0.79<br>0.00<br>N  | 52.60<br>-0.57<br>0.00<br>N | 53.50<br>-0.15<br>0.00<br>N  | 55.46<br>0.30<br>0.00<br>N    | 40.91<br>0.17<br>0.00<br>N  | 42.04<br>0.36<br>0.00<br>N  | 40.18<br>0.25<br>0.00<br>N  | 41.11<br>0.53<br>0.00<br>N  |
| LYONS_FALL_HYD<br>23570         | 34.48<br>0.16<br>0.00<br>N  | 31.95<br>0.13<br>0.00<br>N  | 17.43<br>0.07<br>0.00<br>N  | 21.13<br>0.07<br>0.00<br>N  | 32.51<br>0.15<br>0.00<br>N  | 39.58<br>0.35<br>0.00<br>N  | 44.24<br>0.57<br>0.00<br>N  | 39.18<br>0.65<br>0.00<br>N  | 37.29<br>0.60<br>0.00<br>N  | 41.13<br>0.66<br>0.00<br>N  | 39.05<br>0.62<br>0.00<br>N  | 42.14<br>0.69<br>0.00<br>N  | 41.27<br>0.65<br>0.00<br>N   | 38.31<br>0.66<br>0.00<br>N   | 49.49<br>0.78<br>0.00<br>N  | 51.07<br>0.81<br>0.00<br>N   | 52.14<br>0.86<br>0.00<br>N   | 54.04<br>0.88<br>0.00<br>N  | 54.61<br>0.96<br>0.00<br>N   | 56.36<br>1.20<br>0.00<br>N    | 41.53<br>0.79<br>0.00<br>N  | 42.34<br>0.65<br>0.00<br>N  | 40.36<br>0.43<br>0.00<br>N  | 40.91<br>0.33<br>0.00<br>N  |
| MADISON___COUNTY_LFGE<br>323628 | 34.65<br>0.33<br>0.00<br>N  | 32.08<br>0.26<br>0.00<br>N  | 17.50<br>0.15<br>0.00<br>N  | 21.22<br>0.17<br>0.00<br>N  | 32.68<br>0.33<br>0.00<br>N  | 39.72<br>0.49<br>0.00<br>N  | 44.31<br>0.65<br>0.00<br>N  | 39.26<br>0.72<br>0.00<br>N  | 37.47<br>0.79<br>0.00<br>N  | 41.34<br>0.87<br>0.00<br>N  | 39.30<br>0.88<br>0.00<br>N  | 42.59<br>1.14<br>0.00<br>N  | 41.86<br>1.25<br>0.00<br>N   | 38.94<br>1.29<br>0.00<br>N   | 50.27<br>1.56<br>0.00<br>N  | 51.81<br>1.55<br>0.00<br>N   | 52.95<br>1.68<br>0.00<br>N   | 54.74<br>1.57<br>0.00<br>N  | 55.16<br>1.51<br>0.00<br>N   | 56.82<br>1.66<br>0.00<br>N    | 41.88<br>1.13<br>0.00<br>N  | 42.53<br>0.85<br>0.00<br>N  | 40.56<br>0.63<br>0.00<br>N  | 41.05<br>0.48<br>0.00<br>N  |
| MAPLE_RIDGE_WT_1<br>323574      | 33.66<br>-0.66<br>0.00<br>N | 31.68<br>-0.14<br>0.00<br>N | 17.31<br>-0.05<br>0.00<br>N | 20.89<br>-0.16<br>0.00<br>N | 31.82<br>-0.54<br>0.00<br>N | 38.73<br>-0.50<br>0.00<br>N | 43.09<br>-0.57<br>0.00<br>N | 38.00<br>-0.53<br>0.00<br>N | 35.95<br>-0.73<br>0.00<br>N | 39.56<br>-0.91<br>0.00<br>N | 37.54<br>-0.89<br>0.00<br>N | 40.79<br>-0.66<br>0.00<br>N | 40.07<br>-0.54<br>0.00<br>N  | 37.12<br>-0.53<br>0.00<br>N  | 48.01<br>-0.70<br>0.00<br>N | 49.57<br>-0.68<br>0.00<br>N  | 50.48<br>-0.79<br>0.00<br>N  | 52.64<br>-0.52<br>0.00<br>N | 53.23<br>-0.42<br>0.00<br>N  | 54.85<br>-0.31<br>0.00<br>N   | 40.54<br>-0.21<br>0.00<br>N | 41.55<br>-0.13<br>0.00<br>N | 39.77<br>-0.16<br>0.00<br>N | 40.63<br>0.06<br>0.00<br>N  |
| MAPLE_RIDGE_WT_2<br>323611      | 33.66<br>-0.66<br>0.00<br>N | 31.68<br>-0.14<br>0.00<br>N | 17.31<br>-0.05<br>0.00<br>N | 20.89<br>-0.16<br>0.00<br>N | 31.82<br>-0.54<br>0.00<br>N | 38.73<br>-0.50<br>0.00<br>N | 43.09<br>-0.57<br>0.00<br>N | 38.00<br>-0.53<br>0.00<br>N | 35.95<br>-0.73<br>0.00<br>N | 39.56<br>-0.91<br>0.00<br>N | 37.54<br>-0.89<br>0.00<br>N | 40.79<br>-0.66<br>0.00<br>N | 40.07<br>-0.54<br>0.00<br>N  | 37.12<br>-0.53<br>0.00<br>N  | 48.01<br>-0.70<br>0.00<br>N | 49.57<br>-0.68<br>0.00<br>N  | 50.48<br>-0.79<br>0.00<br>N  | 52.64<br>-0.52<br>0.00<br>N | 53.23<br>-0.42<br>0.00<br>N  | 54.85<br>-0.31<br>0.00<br>N   | 40.54<br>-0.21<br>0.00<br>N | 41.55<br>-0.13<br>0.00<br>N | 39.77<br>-0.16<br>0.00<br>N | 40.63<br>0.06<br>0.00<br>N  |
| MG_INDUSTRY___DRP<br>24185      | 34.43<br>0.11<br>0.00<br>N  | 32.02<br>0.19<br>0.00<br>N  | 17.44<br>0.09<br>0.00<br>N  | 21.21<br>0.16<br>0.00<br>N  | 32.55<br>0.19<br>0.00<br>N  | 39.40<br>0.17<br>0.00<br>N  | 43.78<br>0.12<br>0.00<br>N  | 38.79<br>0.25<br>0.00<br>N  | 37.25<br>0.57<br>0.00<br>N  | 41.31<br>0.84<br>0.00<br>N  | 39.23<br>0.81<br>0.00<br>N  | 42.63<br>1.19<br>0.00<br>N  | 41.96<br>1.35<br>0.00<br>N   | 38.87<br>1.22<br>0.00<br>N   | 50.26<br>1.56<br>0.00<br>N  | 51.93<br>1.67<br>0.00<br>N   | 52.96<br>1.69<br>0.00<br>N   | 54.55<br>1.39<br>0.00<br>N  | 54.93<br>1.27<br>0.00<br>N   | 56.33<br>1.17<br>0.00<br>N    | 41.60<br>0.86<br>0.00<br>N  | 42.37<br>0.69<br>0.00<br>N  | 40.41<br>0.48<br>0.00<br>N  | 40.57<br>0.00<br>0.00<br>N  |
| MID___OSWEGATCHIE_HYD<br>23849  | 34.60<br>0.28<br>0.00<br>N  | 32.09<br>0.27<br>0.00<br>N  | 17.52<br>0.17<br>0.00<br>N  | 21.22<br>0.17<br>0.00<br>N  | 32.67<br>0.31<br>0.00<br>N  | 39.81<br>0.58<br>0.00<br>N  | 44.42<br>0.76<br>0.00<br>N  | 39.21<br>0.67<br>0.00<br>N  | 37.08<br>0.39<br>0.00<br>N  | 40.78<br>0.31<br>0.00<br>N  | 38.61<br>0.18<br>0.00<br>N  | 41.30<br>-0.15<br>0.00<br>N | 40.03<br>-0.58<br>0.00<br>N  | 37.11<br>-0.54<br>0.00<br>N  | 47.95<br>-0.75<br>0.00<br>N | 49.49<br>-0.76<br>0.00<br>N  | 50.49<br>-0.79<br>0.00<br>N  | 52.60<br>-0.57<br>0.00<br>N | 53.50<br>-0.15<br>0.00<br>N  | 55.46<br>0.30<br>0.00<br>N    | 40.91<br>0.17<br>0.00<br>N  | 42.04<br>0.36<br>0.00<br>N  | 40.18<br>0.25<br>0.00<br>N  | 41.11<br>0.53<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 |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|
| MID___RAQUETTE_HYD<br>23851  | 34.48<br>0.16<br>0.00<br>N  | 32.06<br>0.24<br>0.00<br>N  | 17.51<br>0.15<br>0.00<br>N  | 21.19<br>0.14<br>0.00<br>N  | 32.64<br>0.28<br>0.00<br>N  | 39.71<br>0.49<br>0.00<br>N  | 44.23<br>0.57<br>0.00<br>N  | 38.90<br>0.37<br>0.00<br>N  | 36.61<br>-0.07<br>0.00<br>N | 40.18<br>-0.28<br>0.00<br>N | 37.96<br>-0.46<br>0.00<br>N | 40.27<br>-1.18<br>0.00<br>N | 38.77<br>-1.84<br>0.00<br>N  | 35.93<br>-1.72<br>0.00<br>N  | 46.49<br>-2.22<br>0.00<br>N | 48.00<br>-2.26<br>0.00<br>N  | 48.85<br>-2.42<br>0.00<br>N  | 51.18<br>-1.99<br>0.00<br>N | 52.38<br>-1.27<br>0.00<br>N  | 54.49<br>-0.67<br>0.00<br>N   | 40.19<br>-0.55<br>0.00<br>N | 41.52<br>-0.17<br>0.00<br>N | 39.81<br>-0.12<br>0.00<br>N | 41.11<br>0.53<br>0.00<br>N  |   |
| MILLIKEN___1<br>23584        | 32.82<br>-1.50<br>0.00<br>N | 30.66<br>-1.16<br>0.00<br>N | 16.88<br>-0.48<br>0.00<br>N | 20.45<br>-0.60<br>0.00<br>N | 31.29<br>-1.07<br>0.00<br>N | 37.26<br>-1.97<br>0.00<br>N | 41.26<br>-2.40<br>0.00<br>N | 36.49<br>-2.05<br>0.00<br>N | 34.76<br>-1.92<br>0.00<br>N | 38.25<br>-2.22<br>0.00<br>N | 36.42<br>-2.01<br>0.00<br>N | 39.42<br>-2.03<br>0.00<br>N | 38.85<br>-1.76<br>0.00<br>N  | 36.21<br>-1.44<br>0.00<br>N  | 46.74<br>-1.97<br>0.00<br>N | 48.01<br>-2.25<br>0.00<br>N  | 49.16<br>-2.11<br>0.00<br>N  | 50.79<br>-2.38<br>0.00<br>N | 51.15<br>-2.50<br>0.00<br>N  | 52.80<br>-2.36<br>0.00<br>N   | 38.86<br>-1.88<br>0.00<br>N | 39.47<br>-2.22<br>0.00<br>N | 37.69<br>-2.23<br>0.00<br>N | 38.19<br>-2.39<br>0.00<br>N |   |
| MILLIKEN___2<br>23585        | 32.82<br>-1.50<br>0.00<br>N | 30.66<br>-1.16<br>0.00<br>N | 16.88<br>-0.48<br>0.00<br>N | 20.45<br>-0.60<br>0.00<br>N | 31.29<br>-1.07<br>0.00<br>N | 37.26<br>-1.97<br>0.00<br>N | 41.26<br>-2.40<br>0.00<br>N | 36.49<br>-2.05<br>0.00<br>N | 34.76<br>-1.92<br>0.00<br>N | 38.25<br>-2.22<br>0.00<br>N | 36.42<br>-2.01<br>0.00<br>N | 39.42<br>-2.03<br>0.00<br>N | 38.85<br>-1.76<br>0.00<br>N  | 36.21<br>-1.44<br>0.00<br>N  | 46.74<br>-1.97<br>0.00<br>N | 48.01<br>-2.25<br>0.00<br>N  | 49.16<br>-2.11<br>0.00<br>N  | 50.79<br>-2.38<br>0.00<br>N | 51.15<br>-2.50<br>0.00<br>N  | 52.80<br>-2.36<br>0.00<br>N   | 38.86<br>-1.88<br>0.00<br>N | 39.47<br>-2.22<br>0.00<br>N | 37.69<br>-2.23<br>0.00<br>N | 38.19<br>-2.39<br>0.00<br>N |   |
| MILLIKEN___DIESEL<br>23629   | 32.82<br>-1.50<br>0.00<br>N | 30.66<br>-1.16<br>0.00<br>N | 16.88<br>-0.48<br>0.00<br>N | 20.45<br>-0.60<br>0.00<br>N | 31.29<br>-1.07<br>0.00<br>N | 37.26<br>-1.97<br>0.00<br>N | 41.26<br>-2.40<br>0.00<br>N | 36.49<br>-2.05<br>0.00<br>N | 34.76<br>-1.92<br>0.00<br>N | 38.25<br>-2.22<br>0.00<br>N | 36.42<br>-2.01<br>0.00<br>N | 39.42<br>-2.03<br>0.00<br>N | 38.85<br>-1.76<br>0.00<br>N  | 36.21<br>-1.44<br>0.00<br>N  | 46.74<br>-1.97<br>0.00<br>N | 48.01<br>-2.25<br>0.00<br>N  | 49.16<br>-2.11<br>0.00<br>N  | 50.79<br>-2.38<br>0.00<br>N | 51.15<br>-2.50<br>0.00<br>N  | 52.80<br>-2.36<br>0.00<br>N   | 38.86<br>-1.88<br>0.00<br>N | 39.47<br>-2.22<br>0.00<br>N | 37.69<br>-2.23<br>0.00<br>N | 38.19<br>-2.39<br>0.00<br>N |   |
| MILLSEAT___LFGE<br>323607    | 34.24<br>-0.08<br>0.00<br>N | 31.37<br>-0.45<br>0.00<br>N | 17.25<br>-0.11<br>0.00<br>N | 20.80<br>-0.25<br>0.00<br>N | 32.16<br>-0.19<br>0.00<br>N | 39.05<br>-0.17<br>0.00<br>N | 42.76<br>-0.90<br>0.00<br>N | 37.59<br>-0.94<br>0.00<br>N | 35.69<br>-0.99<br>0.00<br>N | 39.05<br>-1.42<br>0.00<br>N | 37.00<br>-1.43<br>0.00<br>N | 40.27<br>-1.18<br>0.00<br>N | 39.88<br>-0.74<br>0.00<br>N  | 37.35<br>-0.30<br>0.00<br>N  | 47.33<br>-1.39<br>0.00<br>N | 47.99<br>-2.26<br>0.00<br>N  | 49.10<br>-2.18<br>0.00<br>N  | 50.37<br>-2.80<br>0.00<br>N | 50.65<br>-3.00<br>0.00<br>N  | 52.35<br>-2.81<br>0.00<br>N   | 39.12<br>-1.62<br>0.00<br>N | 39.29<br>-2.40<br>0.00<br>N | 37.91<br>-2.01<br>0.00<br>N | 39.02<br>-1.56<br>0.00<br>N |   |
| MODEL_CITY_ENERGY<br>24167   | 33.82<br>-0.50<br>0.00<br>N | 31.05<br>-0.78<br>0.00<br>N | 17.09<br>-0.26<br>0.00<br>N | 20.61<br>-0.44<br>0.00<br>N | 31.86<br>-0.50<br>0.00<br>N | 38.60<br>-0.63<br>0.00<br>N | 42.01<br>-1.65<br>0.00<br>N | 36.82<br>-1.72<br>0.00<br>N | 34.88<br>-1.80<br>0.00<br>N | 38.07<br>-2.40<br>0.00<br>N | 36.02<br>-2.41<br>0.00<br>N | 39.20<br>-2.24<br>0.00<br>N | 38.84<br>-1.78<br>0.00<br>N  | 36.37<br>-1.28<br>0.00<br>N  | 46.00<br>-2.71<br>0.00<br>N | 46.62<br>-3.64<br>0.00<br>N  | 47.69<br>-3.58<br>0.00<br>N  | 48.93<br>-4.24<br>0.00<br>N | 49.18<br>-4.46<br>0.00<br>N  | 50.83<br>-4.33<br>0.00<br>N   | 38.09<br>-2.66<br>0.00<br>N | 38.29<br>-3.40<br>0.00<br>N | 37.07<br>-2.86<br>0.00<br>N | 38.32<br>-2.26<br>0.00<br>N |   |
| MODERN_LFGE___<br>323580     | 33.82<br>-0.50<br>0.00<br>N | 31.05<br>-0.78<br>0.00<br>N | 17.09<br>-0.26<br>0.00<br>N | 20.61<br>-0.44<br>0.00<br>N | 31.86<br>-0.50<br>0.00<br>N | 38.60<br>-0.63<br>0.00<br>N | 42.01<br>-1.65<br>0.00<br>N | 36.82<br>-1.72<br>0.00<br>N | 34.88<br>-1.80<br>0.00<br>N | 38.07<br>-2.40<br>0.00<br>N | 36.02<br>-2.41<br>0.00<br>N | 39.20<br>-2.24<br>0.00<br>N | 38.84<br>-1.78<br>0.00<br>N  | 36.37<br>-1.28<br>0.00<br>N  | 46.00<br>-2.71<br>0.00<br>N | 46.62<br>-3.64<br>0.00<br>N  | 47.69<br>-3.58<br>0.00<br>N  | 48.93<br>-4.24<br>0.00<br>N | 49.18<br>-4.46<br>0.00<br>N  | 50.83<br>-4.33<br>0.00<br>N   | 38.09<br>-2.66<br>0.00<br>N | 38.29<br>-3.40<br>0.00<br>N | 37.07<br>-2.86<br>0.00<br>N | 38.32<br>-2.26<br>0.00<br>N |   |
| MOHAWK_PAPER___DRP<br>24187  | 34.75<br>0.43<br>0.00<br>N  | 32.32<br>0.50<br>0.00<br>N  | 17.65<br>0.30<br>0.00<br>N  | 21.48<br>0.42<br>0.00<br>N  | 32.89<br>0.52<br>0.00<br>N  | 39.81<br>0.58<br>0.00<br>N  | 44.34<br>0.67<br>0.00<br>N  | 39.30<br>0.77<br>0.00<br>N  | 37.80<br>1.12<br>0.00<br>N  | 41.97<br>1.51<br>0.00<br>N  | 39.89<br>1.46<br>0.00<br>N  | 43.35<br>1.91<br>0.00<br>N  | 42.72<br>2.10<br>0.00<br>N   | 39.50<br>1.85<br>0.00<br>N   | 51.07<br>2.36<br>0.00<br>N  | 52.78<br>2.53<br>0.00<br>N   | 53.79<br>2.51<br>0.00<br>N   | 55.41<br>2.24<br>0.00<br>N  | 55.90<br>2.25<br>0.00<br>N   | 57.43<br>2.27<br>0.00<br>N    | 42.37<br>1.63<br>0.00<br>N  | 43.09<br>1.40<br>0.00<br>N  | 40.96<br>1.03<br>0.00<br>N  | 40.94<br>0.36<br>0.00<br>N  |   |
| MONGAUP___HYD<br>23641       | 35.93<br>1.61<br>0.00<br>N  | 33.25<br>1.43<br>0.00<br>N  | 18.07<br>0.71<br>0.00<br>N  | 21.96<br>0.91<br>0.00<br>N  | 33.80<br>1.44<br>0.00<br>N  | 41.11<br>1.88<br>0.00<br>N  | 46.19<br>2.53<br>0.00<br>N  | 41.10<br>2.56<br>0.00<br>N  | 39.49<br>2.81<br>0.00<br>N  | 43.67<br>3.20<br>0.00<br>N  | 41.52<br>3.09<br>0.00<br>N  | 45.20<br>3.75<br>0.00<br>N  | 56.48<br>3.93<br>-11.93<br>N | 59.96<br>3.72<br>-18.59<br>N | 55.42<br>4.89<br>-1.82<br>N | 91.78<br>5.14<br>-36.39<br>N | 83.25<br>5.34<br>-26.64<br>N | 58.28<br>5.11<br>0.00<br>N  | 78.76<br>4.88<br>-20.23<br>N | 133.33<br>4.81<br>-73.36<br>N | 51.83<br>3.48<br>-7.61<br>N | 45.14<br>3.33<br>-0.12<br>N | 42.94<br>3.01<br>0.00<br>N  | 42.88<br>2.30<br>0.00<br>N  |   |
| MONTAUK___DIESEL<br>23721    | 36.76<br>2.44<br>0.00<br>N  | 33.93<br>2.11<br>0.00<br>N  | 18.50<br>1.14<br>0.00<br>N  | 22.62<br>1.57<br>0.00<br>N  | 34.83<br>2.47<br>0.00<br>N  | 42.21<br>2.98<br>0.00<br>N  | 47.97<br>4.31<br>0.00<br>N  | 43.20<br>4.66<br>0.00<br>N  | 42.04<br>5.36<br>0.00<br>N  | 46.70<br>6.23<br>0.00<br>N  | 45.03<br>6.60<br>-0.01<br>N | 44.46<br>7.28<br>4.27<br>N  | 60.90<br>7.16<br>-13.13<br>N | 64.99<br>6.87<br>-20.46<br>N | 59.87<br>9.16<br>-2.01<br>N | 99.84<br>9.52<br>-40.06<br>N | 90.43<br>9.84<br>-29.32<br>N | 63.20<br>10.03<br>0.00<br>N | 87.99<br>9.90<br>-24.44<br>N | 152.91<br>9.14<br>-88.62<br>N | 56.81<br>6.87<br>-9.19<br>N | 49.28<br>6.52<br>-1.08<br>N | 45.40<br>5.47<br>0.00<br>N  | 45.10<br>4.52<br>0.00<br>N  |   |
| MUNSVILLE_WIND_PWR<br>323609 | 35.44<br>1.12<br>0.00<br>N  | 32.48<br>0.66<br>0.00<br>N  | 17.65<br>0.30<br>0.00<br>N  | 21.48<br>0.42<br>0.00<br>N  | 33.36<br>1.00<br>0.00<br>N  | 41.64<br>2.42<br>0.00<br>N  | 47.39<br>3.73<br>0.00<br>N  | 42.63<br>4.09<br>0.00<br>N  | 41.34<br>4.66<br>0.00<br>N  | 45.37<br>4.91<br>0.00<br>N  | 43.28<br>4.85<br>0.00<br>N  | 46.85<br>5.41<br>0.00<br>N  | 46.51<br>5.24<br>-0.66<br>N  | 44.20<br>5.52<br>-1.03<br>N  | 55.35<br>6.54<br>-0.10<br>N | 58.38<br>6.12<br>-2.01<br>N  | 60.22<br>7.47<br>-1.47<br>N  | 60.54<br>7.37<br>0.00<br>N  | 61.89<br>7.18<br>-1.07<br>N  | 66.26<br>7.24<br>-3.87<br>N   | 46.38<br>5.24<br>-0.40<br>N | 46.05<br>4.36<br>-0.01<br>N | 43.31<br>3.38<br>0.00<br>N  | 44.04<br>3.46<br>0.00<br>N  |   |
| N SALMON___HYD<br>24042      | 34.43<br>0.11<br>0.00<br>N  | 31.97<br>0.15<br>0.00<br>N  | 17.47<br>0.11<br>0.00<br>N  | 21.17<br>0.12<br>0.00<br>N  | 32.69<br>0.33<br>0.00<br>N  | 39.61<br>0.38<br>0.00<br>N  | 44.24<br>0.58<br>0.00<br>N  | 39.05<br>0.52<br>0.00<br>N  | 36.83<br>0.15<br>0.00<br>N  | 40.43<br>-0.04<br>0.00<br>N | 38.39<br>-0.04<br>0.00<br>N | 40.74<br>-0.71<br>0.00<br>N | 39.58<br>-1.04<br>0.00<br>N  | 36.66<br>-0.99<br>0.00<br>N  | 47.54<br>-1.17<br>0.00<br>N | 49.04<br>-1.22<br>0.00<br>N  | 49.78<br>-1.49<br>0.00<br>N  | 52.15<br>-1.02<br>0.00<br>N | 53.18<br>-0.47<br>0.00<br>N  | 54.99<br>-0.17<br>0.00<br>N   | 40.64<br>-0.10<br>0.00<br>N | 41.93<br>0.25<br>0.00<br>N  | 40.28<br>0.36<br>0.00<br>N  | 41.49<br>0.91<br>0.00<br>N  |   |
| N.E._GEN_SANDY PD<br>24062   | 35.11<br>0.79<br>0.00<br>N  | 32.59<br>0.77<br>0.00<br>N  | 17.75<br>0.39<br>0.00<br>N  | 21.61<br>0.56<br>0.00<br>N  | 33.15<br>0.80<br>0.00<br>N  | 40.17<br>0.95<br>0.00<br>N  | 44.93<br>1.27<br>0.00<br>N  | 39.89<br>1.35<br>0.00<br>N  | 38.39<br>1.71<br>0.00<br>N  | 42.67<br>2.20<br>0.00<br>N  | 40.50<br>2.07<br>0.00<br>N  | 44.07<br>2.63<br>0.00<br>N  | 48.22<br>2.84<br>-4.76<br>N  | 47.55<br>2.48<br>-7.42<br>N  | 52.66<br>3.22<br>-0.73<br>N | 68.17<br>3.40<br>-14.51<br>N | 65.24<br>3.34<br>-10.62<br>N | 56.19<br>3.02<br>0.00<br>N  | 66.75<br>2.99<br>-10.11<br>N | 94.66<br>2.92<br>-36.59<br>N  | 46.69<br>2.18<br>-3.77<br>N | 43.73<br>1.99<br>-0.06<br>N | 47.01<br>1.57<br>-2.92<br>N | 41.34<br>0.76<br>0.00<br>N  |   |
| NARROWS_GT1_1                | 35.88                       | 33.18                       | 17.96                       | 21.83                       | 33.62                       | 40.92                       | 46.12                       | 41.96                       | 47.89                       | 75.04                       | 51.87                       | 45.80                       | 82.09                        | 62.14                        | 56.07                       | 95.76                        | 86.29                        | 58.64                       | 83.01                        | 148.16                        | 53.46                       | 45.30                       | 43.13                       | 42.94                       |   |

|                        |  |                            |                            |                            |                            |                            |                            |                            |                             |                             |                              |                             |                             |                              |                              |                             |                              |                              |                    |                      |                       |                     |                     |                    |                            |
|------------------------|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|--------------------|----------------------|-----------------------|---------------------|---------------------|--------------------|----------------------------|
| 24228                  |  | 1.57<br>0.00<br>N          | 1.36<br>0.00<br>N          | 0.60<br>0.00<br>N          | 0.78<br>0.00<br>N          | 1.26<br>0.00<br>N          | 1.69<br>0.00<br>N          | 2.46<br>0.00<br>N          | 2.64<br>-0.79<br>N          | 3.16<br>-8.05<br>N          | 3.71<br>-30.86<br>N          | 3.56<br>-9.88<br>N          | 4.35<br>-0.01<br>N          | 4.45<br>-37.03<br>N          | 4.04<br>-20.45<br>N          | 5.35<br>-2.01<br>N          | 5.47<br>-40.04<br>N          | 5.71<br>-29.31<br>N          | 5.47<br>0.00<br>N  | 4.93<br>-24.43<br>N  | 4.41<br>-88.59<br>N   | 3.52<br>-9.19<br>N  | 3.47<br>-0.15<br>N  | 3.20<br>0.00<br>N  | 2.36<br>0.00<br>N          |
| NARROWS_GT1_2<br>24229 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT1_3<br>24230 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT1_4<br>24231 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT1_5<br>24232 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT1_6<br>24233 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT1_7<br>24234 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT1_8<br>24235 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT2_1<br>24236 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT2_2<br>24237 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT2_3<br>24238 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT2_4<br>24239 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT2_5<br>24240 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |
| NARROWS_GT2_6<br>24241 |  | 35.88<br>1.57<br>0.00<br>N | 33.18<br>1.36<br>0.00<br>N | 17.96<br>0.60<br>0.00<br>N | 21.83<br>0.78<br>0.00<br>N | 33.62<br>1.26<br>0.00<br>N | 40.92<br>1.69<br>0.00<br>N | 46.12<br>2.46<br>0.00<br>N | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>0.00<br>N | 83.01<br>-24.43<br>N | 148.16<br>-88.59<br>N | 53.46<br>-9.19<br>N | 45.30<br>-0.15<br>N | 43.13<br>0.00<br>N | 42.94<br>2.36<br>0.00<br>N |

|                                     |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|-------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| NARROWS_GT2_7<br>24242              | 35.88<br>1.57<br>0.00<br>N  | 33.18<br>1.36<br>0.00<br>N  | 17.96<br>0.60<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.62<br>1.26<br>0.00<br>N  | 40.92<br>1.69<br>0.00<br>N  | 46.12<br>2.46<br>0.00<br>N  | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N  | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N  | 42.94<br>2.36<br>0.00<br>N  |
| NARROWS_GT2_8<br>24243              | 35.88<br>1.57<br>0.00<br>N  | 33.18<br>1.36<br>0.00<br>N  | 17.96<br>0.60<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.62<br>1.26<br>0.00<br>N  | 40.92<br>1.69<br>0.00<br>N  | 46.12<br>2.46<br>0.00<br>N  | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.04<br>-20.45<br>N | 56.07<br>5.35<br>-2.01<br>N | 95.76<br>5.47<br>-40.04<br>N | 86.29<br>5.71<br>-29.31<br>N | 58.64<br>5.47<br>0.00<br>N  | 83.01<br>4.93<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.46<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N  | 42.94<br>2.36<br>0.00<br>N  |
| NEG CAPITAL___MECHNVIL<br>23645     | 36.13<br>1.81<br>0.00<br>N  | 33.51<br>1.68<br>0.00<br>N  | 18.29<br>0.94<br>0.00<br>N  | 22.30<br>1.25<br>0.00<br>N  | 34.22<br>1.86<br>0.00<br>N  | 41.76<br>2.53<br>0.00<br>N  | 47.14<br>3.48<br>0.00<br>N  | 41.90<br>3.36<br>0.00<br>N  | 40.21<br>3.53<br>0.00<br>N  | 44.68<br>4.21<br>0.00<br>N   | 42.15<br>3.72<br>0.00<br>N  | 45.44<br>3.99<br>0.00<br>N  | 46.09<br>4.43<br>-1.05<br>N  | 43.21<br>3.92<br>-1.64<br>N  | 53.85<br>4.98<br>-0.16<br>N | 58.65<br>5.19<br>-3.20<br>N  | 58.68<br>5.06<br>-2.34<br>N  | 58.10<br>4.93<br>0.00<br>N  | 61.98<br>5.90<br>-2.43<br>N  | 70.70<br>6.71<br>-8.83<br>N   | 46.21<br>4.55<br>-0.92<br>N | 45.71<br>4.01<br>-0.02<br>N | 42.87<br>2.94<br>0.00<br>N  | 42.40<br>1.83<br>0.00<br>N  |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 33.23<br>-1.09<br>0.00<br>N | 30.66<br>-1.17<br>0.00<br>N | 16.81<br>-0.55<br>0.00<br>N | 20.31<br>-0.74<br>0.00<br>N | 31.28<br>-1.08<br>0.00<br>N | 37.86<br>-1.37<br>0.00<br>N | 41.77<br>-1.89<br>0.00<br>N | 36.83<br>-1.71<br>0.00<br>N | 35.04<br>-1.64<br>0.00<br>N | 38.49<br>-1.98<br>0.00<br>N  | 36.54<br>-1.89<br>0.00<br>N | 39.64<br>-1.81<br>0.00<br>N | 39.12<br>-1.50<br>0.00<br>N  | 36.46<br>-1.18<br>0.00<br>N  | 46.72<br>-1.99<br>0.00<br>N | 47.77<br>-2.48<br>0.00<br>N  | 48.83<br>-2.45<br>0.00<br>N  | 50.31<br>-2.85<br>0.00<br>N | 50.64<br>-3.01<br>0.00<br>N  | 52.28<br>-2.88<br>0.00<br>N   | 38.83<br>-1.92<br>0.00<br>N | 39.26<br>-2.43<br>0.00<br>N | 37.62<br>-2.30<br>0.00<br>N | 38.44<br>-2.14<br>0.00<br>N |
| NEG CENTRAL___DRP<br>24199          | 33.82<br>-0.50<br>0.00<br>N | 31.20<br>-0.63<br>0.00<br>N | 17.05<br>-0.31<br>0.00<br>N | 20.66<br>-0.39<br>0.00<br>N | 31.91<br>-0.45<br>0.00<br>N | 38.61<br>-0.62<br>0.00<br>N | 42.66<br>-1.00<br>0.00<br>N | 37.64<br>-0.89<br>0.00<br>N | 35.92<br>-0.76<br>0.00<br>N | 39.53<br>-0.93<br>0.00<br>N  | 37.61<br>-0.82<br>0.00<br>N | 40.82<br>-0.63<br>0.00<br>N | 40.32<br>-0.29<br>0.00<br>N  | 37.53<br>-0.12<br>0.00<br>N  | 48.33<br>-0.38<br>0.00<br>N | 49.58<br>-0.67<br>0.00<br>N  | 50.83<br>-0.44<br>0.00<br>N  | 52.38<br>-0.79<br>0.00<br>N | 52.75<br>-0.91<br>0.00<br>N  | 54.36<br>-0.80<br>0.00<br>N   | 40.25<br>-0.50<br>0.00<br>N | 40.81<br>-0.87<br>0.00<br>N | 39.07<br>-0.85<br>0.00<br>N | 39.58<br>-0.99<br>0.00<br>N |
| NEG CENTRAL___INDECK<br>23768       | 34.64<br>0.32<br>0.00<br>N  | 31.78<br>-0.04<br>0.00<br>N | 17.39<br>0.04<br>0.00<br>N  | 21.02<br>-0.03<br>0.00<br>N | 32.61<br>0.25<br>0.00<br>N  | 39.67<br>0.44<br>0.00<br>N  | 43.87<br>0.21<br>0.00<br>N  | 38.96<br>0.42<br>0.00<br>N  | 37.11<br>0.43<br>0.00<br>N  | 40.74<br>0.27<br>0.00<br>N   | 38.71<br>0.28<br>0.00<br>N  | 42.12<br>0.68<br>0.00<br>N  | 41.80<br>1.19<br>0.00<br>N   | 39.04<br>1.39<br>0.00<br>N   | 49.89<br>1.18<br>0.00<br>N  | 50.82<br>0.56<br>0.00<br>N   | 52.14<br>0.86<br>0.00<br>N   | 53.56<br>0.40<br>0.00<br>N  | 53.94<br>0.29<br>0.00<br>N   | 55.63<br>0.47<br>0.00<br>N    | 41.21<br>0.47<br>0.00<br>N  | 41.44<br>-0.24<br>0.00<br>N | 39.74<br>-0.19<br>0.00<br>N | 40.37<br>-0.21<br>0.00<br>N |
| NEG CENTRAL___SENECA<br>23627       | 33.89<br>-0.43<br>0.00<br>N | 31.21<br>-0.62<br>0.00<br>N | 17.06<br>-0.29<br>0.00<br>N | 20.67<br>-0.37<br>0.00<br>N | 31.97<br>-0.38<br>0.00<br>N | 38.73<br>-0.50<br>0.00<br>N | 42.77<br>-0.89<br>0.00<br>N | 37.76<br>-0.77<br>0.00<br>N | 36.04<br>-0.64<br>0.00<br>N | 39.63<br>-0.83<br>0.00<br>N  | 37.73<br>-0.70<br>0.00<br>N | 41.02<br>-0.43<br>0.00<br>N | 40.61<br>0.00<br>0.00<br>N   | 37.83<br>0.18<br>0.00<br>N   | 48.61<br>-0.10<br>0.00<br>N | 49.78<br>-0.48<br>0.00<br>N  | 51.08<br>-0.19<br>0.00<br>N  | 52.55<br>-0.62<br>0.00<br>N | 52.89<br>-0.76<br>0.00<br>N  | 54.47<br>-0.69<br>0.00<br>N   | 40.39<br>-0.36<br>0.00<br>N | 40.94<br>-0.75<br>0.00<br>N | 39.21<br>-0.72<br>0.00<br>N | 39.64<br>-0.94<br>0.00<br>N |
| NEG CENTRAL___STATE_STREET<br>24147 | 34.20<br>-0.12<br>0.00<br>N | 31.64<br>-0.18<br>0.00<br>N | 17.33<br>-0.02<br>0.00<br>N | 21.00<br>-0.05<br>0.00<br>N | 32.34<br>-0.02<br>0.00<br>N | 38.94<br>-0.29<br>0.00<br>N | 42.99<br>-0.68<br>0.00<br>N | 37.98<br>-0.55<br>0.00<br>N | 36.23<br>-0.45<br>0.00<br>N | 39.88<br>-0.59<br>0.00<br>N  | 37.95<br>-0.48<br>0.00<br>N | 41.14<br>-0.30<br>0.00<br>N | 40.59<br>-0.02<br>0.00<br>N  | 37.83<br>0.17<br>0.00<br>N   | 48.74<br>0.03<br>0.00<br>N  | 50.02<br>-0.24<br>0.00<br>N  | 51.22<br>-0.05<br>0.00<br>N  | 52.86<br>-0.30<br>0.00<br>N | 53.25<br>-0.40<br>0.00<br>N  | 55.09<br>-0.07<br>0.00<br>N   | 40.74<br>0.00<br>0.00<br>N  | 41.29<br>-0.39<br>0.00<br>N | 39.43<br>-0.49<br>0.00<br>N | 39.91<br>-0.67<br>0.00<br>N |
| NEG MILLWOOD___DRP<br>24198         | 35.71<br>1.40<br>0.00<br>N  | 33.05<br>1.23<br>0.00<br>N  | 17.92<br>0.56<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.51<br>1.15<br>0.00<br>N  | 40.73<br>1.51<br>0.00<br>N  | 45.80<br>2.14<br>0.00<br>N  | 40.88<br>2.34<br>0.00<br>N  | 39.38<br>2.71<br>0.00<br>N  | 43.63<br>3.16<br>0.00<br>N   | 41.46<br>3.03<br>0.00<br>N  | 45.14<br>3.69<br>0.00<br>N  | 57.44<br>3.86<br>-12.96<br>N | 61.41<br>3.56<br>-20.20<br>N | 55.42<br>4.73<br>-1.98<br>N | 94.77<br>4.97<br>-39.54<br>N | 85.35<br>5.14<br>-28.94<br>N | 58.04<br>4.88<br>0.00<br>N  | 81.00<br>4.59<br>-22.77<br>N | 141.98<br>4.25<br>-82.57<br>N | 52.49<br>3.18<br>-8.57<br>N | 44.88<br>3.06<br>-0.14<br>N | 42.79<br>2.87<br>0.00<br>N  | 42.65<br>2.07<br>0.00<br>N  |
| NEG NORTH_FLCN_SEA<br>23793         | 33.55<br>-0.77<br>0.00<br>N | 31.27<br>-0.55<br>0.00<br>N | 17.13<br>-0.23<br>0.00<br>N | 20.88<br>-0.17<br>0.00<br>N | 32.52<br>0.16<br>0.00<br>N  | 38.98<br>-0.24<br>0.00<br>N | 43.51<br>-0.16<br>0.00<br>N | 38.64<br>0.10<br>0.00<br>N  | 36.56<br>-0.12<br>0.00<br>N | 39.99<br>-0.48<br>0.00<br>N  | 37.98<br>-0.45<br>0.00<br>N | 40.13<br>-1.32<br>0.00<br>N | 39.51<br>-1.11<br>0.00<br>N  | 36.72<br>-0.93<br>0.00<br>N  | 47.83<br>-0.88<br>0.00<br>N | 49.17<br>-1.09<br>0.00<br>N  | 49.49<br>-1.79<br>0.00<br>N  | 51.77<br>-1.40<br>0.00<br>N | 53.07<br>-0.58<br>0.00<br>N  | 54.51<br>-0.65<br>0.00<br>N   | 40.44<br>-0.30<br>0.00<br>N | 41.78<br>0.10<br>0.00<br>N  | 40.17<br>0.24<br>0.00<br>N  | 41.56<br>0.99<br>0.00<br>N  |
| NEG NORTH_KES_CHATGAY<br>23792      | 33.82<br>-0.50<br>0.00<br>N | 31.41<br>-0.41<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.87<br>-0.18<br>0.00<br>N | 32.19<br>-0.16<br>0.00<br>N | 38.94<br>-0.29<br>0.00<br>N | 43.43<br>-0.23<br>0.00<br>N | 38.30<br>-0.23<br>0.00<br>N | 36.11<br>-0.57<br>0.00<br>N | 39.60<br>-0.87<br>0.00<br>N  | 37.60<br>-0.83<br>0.00<br>N | 39.91<br>-1.54<br>0.00<br>N | 38.85<br>-1.77<br>0.00<br>N  | 36.01<br>-1.64<br>0.00<br>N  | 46.74<br>-1.98<br>0.00<br>N | 48.22<br>-2.04<br>0.00<br>N  | 48.90<br>-2.37<br>0.00<br>N  | 51.22<br>-1.95<br>0.00<br>N | 52.21<br>-1.44<br>0.00<br>N  | 53.87<br>-1.28<br>0.00<br>N   | 39.83<br>-0.91<br>0.00<br>N | 41.15<br>-0.54<br>0.00<br>N | 39.58<br>-0.34<br>0.00<br>N | 40.83<br>0.25<br>0.00<br>N  |
| NEG NORTH___ALICE_FALLS<br>23915    | 33.82<br>-0.50<br>0.00<br>N | 31.50<br>-0.33<br>0.00<br>N | 17.24<br>-0.12<br>0.00<br>N | 20.98<br>-0.07<br>0.00<br>N | 32.64<br>0.28<br>0.00<br>N  | 39.20<br>-0.02<br>0.00<br>N | 43.80<br>0.13<br>0.00<br>N  | 38.89<br>0.35<br>0.00<br>N  | 36.77<br>0.09<br>0.00<br>N  | 40.22<br>-0.25<br>0.00<br>N  | 38.21<br>-0.22<br>0.00<br>N | 40.40<br>-1.04<br>0.00<br>N | 39.68<br>-0.93<br>0.00<br>N  | 36.87<br>-0.78<br>0.00<br>N  | 47.99<br>-0.72<br>0.00<br>N | 49.39<br>-0.87<br>0.00<br>N  | 49.84<br>-1.44<br>0.00<br>N  | 52.15<br>-1.02<br>0.00<br>N | 53.42<br>-0.24<br>0.00<br>N  | 54.94<br>-0.22<br>0.00<br>N   | 40.72<br>-0.02<br>0.00<br>N | 42.01<br>0.32<br>0.00<br>N  | 40.37<br>0.44<br>0.00<br>N  | 41.68<br>1.11<br>0.00<br>N  |
| NEG NORTH___LWR_SARANAC<br>23913    | 33.82<br>-0.50<br>0.00<br>N | 31.50<br>-0.33<br>0.00<br>N | 17.24<br>-0.12<br>0.00<br>N | 20.98<br>-0.07<br>0.00<br>N | 32.64<br>0.28<br>0.00<br>N  | 39.20<br>-0.02<br>0.00<br>N | 43.80<br>0.13<br>0.00<br>N  | 38.89<br>0.35<br>0.00<br>N  | 36.77<br>0.09<br>0.00<br>N  | 40.22<br>-0.25<br>0.00<br>N  | 38.21<br>-0.22<br>0.00<br>N | 40.40<br>-1.04<br>0.00<br>N | 39.68<br>-0.93<br>0.00<br>N  | 36.87<br>-0.78<br>0.00<br>N  | 47.99<br>-0.72<br>0.00<br>N | 49.39<br>-0.87<br>0.00<br>N  | 49.84<br>-1.44<br>0.00<br>N  | 52.15<br>-1.02<br>0.00<br>N | 53.42<br>-0.24<br>0.00<br>N  | 54.94<br>-0.22<br>0.00<br>N   | 40.72<br>-0.02<br>0.00<br>N | 42.01<br>0.32<br>0.00<br>N  | 40.37<br>0.44<br>0.00<br>N  | 41.68<br>1.11<br>0.00<br>N  |
| NEG NORTH___PLATTSBURG<br>23628     | 33.82<br>-0.50<br>0.00<br>N | 31.50<br>-0.33<br>0.00<br>N | 17.24<br>-0.12<br>0.00<br>N | 20.98<br>-0.07<br>0.00<br>N | 32.64<br>0.28<br>0.00<br>N  | 39.20<br>-0.02<br>0.00<br>N | 43.80<br>0.13<br>0.00<br>N  | 38.89<br>0.35<br>0.00<br>N  | 36.77<br>0.09<br>0.00<br>N  | 40.22<br>-0.25<br>0.00<br>N  | 38.21<br>-0.22<br>0.00<br>N | 40.40<br>-1.04<br>0.00<br>N | 39.68<br>-0.93<br>0.00<br>N  | 36.87<br>-0.78<br>0.00<br>N  | 47.99<br>-0.72<br>0.00<br>N | 49.39<br>-0.87<br>0.00<br>N  | 49.84<br>-1.44<br>0.00<br>N  | 52.15<br>-1.02<br>0.00<br>N | 53.42<br>-0.24<br>0.00<br>N  | 54.94<br>-0.22<br>0.00<br>N   | 40.72<br>-0.02<br>0.00<br>N | 42.01<br>0.32<br>0.00<br>N  | 40.37<br>0.44<br>0.00<br>N  | 41.68<br>1.11<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 |
|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|
| NEG WEST_LEA_LOCKPORT<br>23791 | 33.80<br>-0.52<br>0.00<br>N | 31.04<br>-0.79<br>0.00<br>N | 17.08<br>-0.28<br>0.00<br>N | 20.60<br>-0.46<br>0.00<br>N | 31.86<br>-0.50<br>0.00<br>N | 38.59<br>-0.64<br>0.00<br>N | 42.01<br>-1.65<br>0.00<br>N | 36.82<br>-1.72<br>0.00<br>N | 34.89<br>-1.79<br>0.00<br>N | 38.09<br>-2.38<br>0.00<br>N | 36.05<br>-2.37<br>0.00<br>N | 39.24<br>-2.21<br>0.00<br>N | 38.88<br>-1.73<br>0.00<br>N  | 36.42<br>-1.23<br>0.00<br>N  | 46.07<br>-2.64<br>0.00<br>N | 46.69<br>-3.56<br>0.00<br>N  | 47.75<br>-3.52<br>0.00<br>N  | 48.99<br>-4.18<br>0.00<br>N | 49.26<br>-4.39<br>0.00<br>N  | 50.88<br>-4.27<br>0.00<br>N   | 38.11<br>-2.63<br>0.00<br>N | 38.30<br>-3.38<br>0.00<br>N | 37.09<br>-2.84<br>0.00<br>N | 38.33<br>-2.25<br>0.00<br>N |   |
| NEG WEST___LANCASTR<br>23811   | 34.08<br>-0.24<br>0.00<br>N | 31.29<br>-0.53<br>0.00<br>N | 17.20<br>-0.15<br>0.00<br>N | 20.75<br>-0.30<br>0.00<br>N | 32.13<br>-0.23<br>0.00<br>N | 38.96<br>-0.27<br>0.00<br>N | 42.51<br>-1.15<br>0.00<br>N | 37.38<br>-1.16<br>0.00<br>N | 35.47<br>-1.21<br>0.00<br>N | 38.79<br>-1.68<br>0.00<br>N | 36.73<br>-1.70<br>0.00<br>N | 40.05<br>-1.39<br>0.00<br>N | 39.71<br>-0.90<br>0.00<br>N  | 37.20<br>-0.45<br>0.00<br>N  | 47.10<br>-1.61<br>0.00<br>N | 47.72<br>-2.54<br>0.00<br>N  | 48.87<br>-2.40<br>0.00<br>N  | 50.12<br>-3.05<br>0.00<br>N | 50.41<br>-3.24<br>0.00<br>N  | 52.06<br>-3.10<br>0.00<br>N   | 38.90<br>-1.84<br>0.00<br>N | 39.09<br>-2.59<br>0.00<br>N | 37.78<br>-2.14<br>0.00<br>N | 38.83<br>-1.74<br>0.00<br>N |   |
| NEG_PENN_ALLEGHNY<br>23528     | 34.11<br>-0.20<br>0.00<br>N | 31.47<br>-0.35<br>0.00<br>N | 17.14<br>-0.22<br>0.00<br>N | 20.82<br>-0.24<br>0.00<br>N | 32.18<br>-0.18<br>0.00<br>N | 39.02<br>-0.21<br>0.00<br>N | 43.38<br>-0.29<br>0.00<br>N | 38.56<br>0.03<br>0.00<br>N  | 36.89<br>0.20<br>0.00<br>N  | 40.67<br>0.20<br>0.00<br>N  | 38.72<br>0.29<br>0.00<br>N  | 42.06<br>0.61<br>0.00<br>N  | 42.14<br>0.98<br>-0.55<br>N  | 39.56<br>1.04<br>-0.86<br>N  | 50.02<br>1.23<br>-1.68<br>N | 53.03<br>1.09<br>-1.23<br>N  | 53.97<br>1.47<br>-1.23<br>N  | 54.31<br>1.14<br>0.00<br>N  | 55.55<br>1.01<br>-0.89<br>N  | 59.19<br>0.82<br>-3.21<br>N   | 41.48<br>0.40<br>-0.33<br>N | 41.75<br>0.06<br>0.00<br>N  | 40.02<br>0.10<br>0.00<br>N  | 40.30<br>-0.28<br>0.00<br>N |   |
| NEG___GEN_MONROE<br>24207      | 34.40<br>0.08<br>0.00<br>N  | 31.64<br>-0.18<br>0.00<br>N | 17.37<br>0.01<br>0.00<br>N  | 20.98<br>-0.07<br>0.00<br>N | 32.36<br>0.00<br>0.00<br>N  | 39.24<br>0.01<br>0.00<br>N  | 43.28<br>-0.38<br>0.00<br>N | 38.18<br>-0.35<br>0.00<br>N | 36.31<br>-0.37<br>0.00<br>N | 39.83<br>-0.64<br>0.00<br>N | 37.80<br>-0.62<br>0.00<br>N | 41.07<br>-0.38<br>0.00<br>N | 40.60<br>-0.01<br>0.00<br>N  | 37.95<br>0.30<br>0.00<br>N   | 48.39<br>-0.32<br>0.00<br>N | 49.28<br>-0.98<br>0.00<br>N  | 50.34<br>-0.93<br>0.00<br>N  | 51.75<br>-1.42<br>0.00<br>N | 52.07<br>-1.58<br>0.00<br>N  | 53.80<br>-1.35<br>0.00<br>N   | 40.02<br>-0.72<br>0.00<br>N | 40.31<br>-1.37<br>0.00<br>N | 38.67<br>-1.25<br>0.00<br>N | 39.56<br>-1.02<br>0.00<br>N |   |
| NEPA___ENERGY<br>23901         | 32.09<br>-2.23<br>0.00<br>N | 29.36<br>-2.46<br>0.00<br>N | 16.01<br>-1.34<br>0.00<br>N | 19.49<br>-1.56<br>0.00<br>N | 30.46<br>-1.90<br>0.00<br>N | 36.89<br>-2.34<br>0.00<br>N | 40.34<br>-3.32<br>0.00<br>N | 35.96<br>-2.57<br>0.00<br>N | 34.26<br>-2.42<br>0.00<br>N | 37.50<br>-2.97<br>0.00<br>N | 35.87<br>-2.56<br>0.00<br>N | 39.22<br>-2.23<br>0.00<br>N | 39.18<br>-1.43<br>0.00<br>N  | 36.66<br>-0.99<br>0.00<br>N  | 46.98<br>-1.73<br>0.00<br>N | 48.00<br>-2.26<br>0.00<br>N  | 49.78<br>-1.50<br>0.00<br>N  | 50.88<br>-2.29<br>0.00<br>N | 51.12<br>-2.54<br>0.00<br>N  | 51.87<br>-3.28<br>0.00<br>N   | 37.92<br>-2.83<br>0.00<br>N | 38.21<br>-3.48<br>0.00<br>N | 37.18<br>-2.74<br>0.00<br>N | 37.30<br>-3.27<br>0.00<br>N |   |
| NEVERSINK___HYD<br>23608       | 35.29<br>0.97<br>0.00<br>N  | 32.69<br>0.86<br>0.00<br>N  | 17.82<br>0.46<br>0.00<br>N  | 21.71<br>0.65<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.67<br>1.45<br>0.00<br>N  | 45.48<br>1.82<br>0.00<br>N  | 40.05<br>1.51<br>0.00<br>N  | 37.07<br>0.38<br>0.00<br>N  | 41.03<br>0.56<br>0.00<br>N  | 38.93<br>0.50<br>0.00<br>N  | 42.23<br>0.78<br>0.00<br>N  | 52.45<br>0.91<br>-10.92<br>N | 55.51<br>0.84<br>-17.02<br>N | 51.43<br>1.06<br>-1.67<br>N | 84.87<br>1.30<br>-33.31<br>N | 79.08<br>3.42<br>-24.38<br>N | 56.33<br>3.16<br>0.00<br>N  | 72.83<br>3.02<br>-16.16<br>N | 116.93<br>3.16<br>-58.62<br>N | 49.25<br>2.43<br>-6.08<br>N | 43.97<br>2.19<br>-0.10<br>N | 41.89<br>1.97<br>0.00<br>N  | 41.96<br>1.38<br>0.00<br>N  |   |
| NEWTON___FALLS_HYD<br>23847    | 34.60<br>0.28<br>0.00<br>N  | 32.09<br>0.27<br>0.00<br>N  | 17.52<br>0.17<br>0.00<br>N  | 21.22<br>0.17<br>0.00<br>N  | 32.67<br>0.31<br>0.00<br>N  | 39.81<br>0.58<br>0.00<br>N  | 44.42<br>0.76<br>0.00<br>N  | 39.21<br>0.67<br>0.00<br>N  | 37.08<br>0.39<br>0.00<br>N  | 40.78<br>0.31<br>0.00<br>N  | 38.61<br>0.18<br>0.00<br>N  | 41.30<br>-0.15<br>0.00<br>N | 40.03<br>-0.58<br>0.00<br>N  | 37.11<br>-0.54<br>0.00<br>N  | 47.95<br>-0.75<br>0.00<br>N | 49.49<br>-0.76<br>0.00<br>N  | 50.49<br>-0.79<br>0.00<br>N  | 52.60<br>-0.57<br>0.00<br>N | 53.50<br>-0.15<br>0.00<br>N  | 55.46<br>0.30<br>0.00<br>N    | 40.91<br>0.17<br>0.00<br>N  | 42.04<br>0.36<br>0.00<br>N  | 40.18<br>0.25<br>0.00<br>N  | 41.11<br>0.53<br>0.00<br>N  |   |
| NIAGARA____<br>23760           | 33.37<br>-0.95<br>0.00<br>N | 30.65<br>-1.17<br>0.00<br>N | 16.88<br>-0.47<br>0.00<br>N | 20.35<br>-0.70<br>0.00<br>N | 31.42<br>-0.93<br>0.00<br>N | 38.01<br>-1.22<br>0.00<br>N | 41.31<br>-2.35<br>0.00<br>N | 36.13<br>-2.40<br>0.00<br>N | 34.17<br>-2.51<br>0.00<br>N | 37.25<br>-3.22<br>0.00<br>N | 35.24<br>-3.18<br>0.00<br>N | 38.34<br>-3.11<br>0.00<br>N | 37.96<br>-2.65<br>0.00<br>N  | 35.54<br>-2.11<br>0.00<br>N  | 44.93<br>-3.78<br>0.00<br>N | 45.55<br>-4.71<br>0.00<br>N  | 46.59<br>-4.68<br>0.00<br>N  | 47.84<br>-5.33<br>0.00<br>N | 48.06<br>-5.59<br>0.00<br>N  | 49.67<br>-5.48<br>0.00<br>N   | 37.28<br>-3.46<br>0.00<br>N | 37.53<br>-4.15<br>0.00<br>N | 36.37<br>-3.56<br>0.00<br>N | 37.71<br>-2.87<br>0.00<br>N |   |
| NINE_MILE_1<br>23575           | 33.45<br>-0.87<br>0.00<br>N | 30.96<br>-0.86<br>0.00<br>N | 16.91<br>-0.45<br>0.00<br>N | 20.49<br>-0.56<br>0.00<br>N | 31.52<br>-0.84<br>0.00<br>N | 38.14<br>-1.08<br>0.00<br>N | 42.22<br>-1.44<br>0.00<br>N | 37.18<br>-1.35<br>0.00<br>N | 35.44<br>-1.24<br>0.00<br>N | 39.08<br>-1.39<br>0.00<br>N | 37.12<br>-1.31<br>0.00<br>N | 40.14<br>-1.30<br>0.00<br>N | 39.45<br>-1.16<br>0.00<br>N  | 36.66<br>-0.99<br>0.00<br>N  | 47.41<br>-1.30<br>0.00<br>N | 48.79<br>-1.47<br>0.00<br>N  | 49.84<br>-1.43<br>0.00<br>N  | 51.52<br>-1.65<br>0.00<br>N | 51.93<br>-1.72<br>0.00<br>N  | 53.46<br>-1.70<br>0.00<br>N   | 39.52<br>-1.22<br>0.00<br>N | 40.24<br>-1.44<br>0.00<br>N | 38.52<br>-1.41<br>0.00<br>N | 39.28<br>-1.29<br>0.00<br>N |   |
| NINE_MILE_2<br>23744           | 33.45<br>-0.87<br>0.00<br>N | 30.97<br>-0.86<br>0.00<br>N | 16.91<br>-0.45<br>0.00<br>N | 20.49<br>-0.56<br>0.00<br>N | 31.52<br>-0.84<br>0.00<br>N | 38.15<br>-1.08<br>0.00<br>N | 42.22<br>-1.44<br>0.00<br>N | 37.19<br>-1.34<br>0.00<br>N | 35.45<br>-1.23<br>0.00<br>N | 39.08<br>-1.39<br>0.00<br>N | 37.12<br>-1.31<br>0.00<br>N | 40.15<br>-1.30<br>0.00<br>N | 39.45<br>-1.16<br>0.00<br>N  | 36.66<br>-0.99<br>0.00<br>N  | 47.41<br>-1.30<br>0.00<br>N | 48.79<br>-1.46<br>0.00<br>N  | 49.84<br>-1.43<br>0.00<br>N  | 51.53<br>-1.64<br>0.00<br>N | 51.95<br>-1.70<br>0.00<br>N  | 53.47<br>-1.68<br>0.00<br>N   | 39.52<br>-1.22<br>0.00<br>N | 40.25<br>-1.44<br>0.00<br>N | 38.52<br>-1.41<br>0.00<br>N | 39.28<br>-1.29<br>0.00<br>N |   |
| NM_CAPITAL___DRP<br>24208      | 34.56<br>0.24<br>0.00<br>N  | 32.17<br>0.34<br>0.00<br>N  | 17.57<br>0.22<br>0.00<br>N  | 21.38<br>0.33<br>0.00<br>N  | 32.73<br>0.36<br>0.00<br>N  | 39.57<br>0.34<br>0.00<br>N  | 44.00<br>0.34<br>0.00<br>N  | 38.99<br>0.45<br>0.00<br>N  | 37.50<br>0.82<br>0.00<br>N  | 41.67<br>1.20<br>0.00<br>N  | 39.58<br>1.15<br>0.00<br>N  | 43.05<br>1.60<br>0.00<br>N  | 42.41<br>1.79<br>0.00<br>N   | 39.21<br>1.56<br>0.00<br>N   | 50.70<br>1.99<br>0.00<br>N  | 52.40<br>2.15<br>0.00<br>N   | 53.38<br>2.10<br>0.00<br>N   | 54.96<br>1.80<br>0.00<br>N  | 55.43<br>1.78<br>0.00<br>N   | 56.90<br>1.74<br>0.00<br>N    | 41.99<br>1.25<br>0.00<br>N  | 42.72<br>1.03<br>0.00<br>N  | 40.64<br>0.71<br>0.00<br>N  | 40.65<br>0.07<br>0.00<br>N  |   |
| NM_CENTRAL___DRP<br>24181      | 34.00<br>-0.31<br>0.00<br>N | 31.44<br>-0.38<br>0.00<br>N | 17.15<br>-0.21<br>0.00<br>N | 20.79<br>-0.26<br>0.00<br>N | 32.02<br>-0.34<br>0.00<br>N | 38.77<br>-0.46<br>0.00<br>N | 42.98<br>-0.68<br>0.00<br>N | 37.97<br>-0.57<br>0.00<br>N | 36.26<br>-0.43<br>0.00<br>N | 40.01<br>-0.46<br>0.00<br>N | 38.04<br>-0.38<br>0.00<br>N | 41.20<br>-0.25<br>0.00<br>N | 40.55<br>-0.07<br>0.00<br>N  | 37.71<br>0.06<br>0.00<br>N   | 48.71<br>0.00<br>0.00<br>N  | 50.14<br>-0.12<br>0.00<br>N  | 51.27<br>-0.01<br>0.00<br>N  | 52.90<br>-0.26<br>0.00<br>N | 53.28<br>-0.37<br>0.00<br>N  | 54.83<br>-0.33<br>0.00<br>N   | 40.45<br>-0.29<br>0.00<br>N | 41.09<br>-0.60<br>0.00<br>N | 39.28<br>-0.65<br>0.00<br>N | 39.91<br>-0.66<br>0.00<br>N |   |
| NM_FRONTIER___DRP<br>24179     | 33.57<br>-0.75<br>0.00<br>N | 30.83<br>-0.99<br>0.00<br>N | 16.99<br>-0.37<br>0.00<br>N | 20.48<br>-0.57<br>0.00<br>N | 31.63<br>-0.73<br>0.00<br>N | 38.26<br>-0.96<br>0.00<br>N | 41.55<br>-2.11<br>0.00<br>N | 36.37<br>-2.17<br>0.00<br>N | 34.34<br>-2.34<br>0.00<br>N | 37.45<br>-3.02<br>0.00<br>N | 35.42<br>-3.00<br>0.00<br>N | 38.53<br>-2.91<br>0.00<br>N | 38.19<br>-2.42<br>0.00<br>N  | 35.74<br>-1.91<br>0.00<br>N  | 45.19<br>-3.53<br>0.00<br>N | 45.81<br>-4.45<br>0.00<br>N  | 46.85<br>-4.42<br>0.00<br>N  | 48.09<br>-5.08<br>0.00<br>N | 48.31<br>-5.34<br>0.00<br>N  | 49.93<br>-5.22<br>0.00<br>N   | 37.49<br>-3.25<br>0.00<br>N | 37.73<br>-3.95<br>0.00<br>N | 36.57<br>-3.36<br>0.00<br>N | 37.90<br>-2.67<br>0.00<br>N |   |
| NM_ST_REGIS___HYD              | 34.48                       | 32.05                       | 17.51                       | 21.20                       | 32.68                       | 39.72                       | 44.27                       | 38.96                       | 36.67                       | 40.25                       | 38.07                       | 40.38                       | 38.95                        | 36.10                        | 46.74                       | 48.24                        | 49.06                        | 51.41                       | 52.57                        | 54.61                         | 40.30                       | 41.63                       | 39.96                       | 41.26                       |   |

|                               |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 24053                         | 0.16<br>0.00<br>N           | 0.23<br>0.00<br>N           | 0.16<br>0.00<br>N           | 0.15<br>0.00<br>N           | 0.32<br>0.00<br>N           | 0.49<br>0.00<br>N           | 0.61<br>0.00<br>N           | 0.43<br>0.00<br>N           | -0.01<br>0.00<br>N          | -0.22<br>0.00<br>N           | -0.36<br>0.00<br>N          | -1.07<br>0.00<br>N          | -1.66<br>0.00<br>N           | -1.55<br>0.00<br>N           | -1.97<br>0.00<br>N          | -2.02<br>0.00<br>N           | -2.21<br>0.00<br>N           | -1.76<br>0.00<br>N          | -1.08<br>0.00<br>N           | -0.55<br>0.00<br>N            | -0.44<br>0.00<br>N          | -0.06<br>0.00<br>N          | 0.03<br>0.00<br>N           | 0.68<br>0.00<br>N           |
| NORTHPORT___1<br>23551        | 35.36<br>1.04<br>0.00<br>N  | 32.65<br>0.83<br>0.00<br>N  | 17.75<br>0.39<br>0.00<br>N  | 21.70<br>0.64<br>0.00<br>N  | 33.29<br>0.93<br>0.00<br>N  | 40.24<br>1.02<br>0.00<br>N  | 45.41<br>1.75<br>0.00<br>N  | 40.81<br>2.27<br>0.00<br>N  | 39.44<br>2.76<br>0.00<br>N  | 43.74<br>3.28<br>0.00<br>N   | 41.97<br>3.54<br>0.00<br>N  | 40.67<br>3.84<br>4.61<br>N  | 57.50<br>3.75<br>-13.13<br>N | 61.65<br>3.53<br>-20.46<br>N | 55.47<br>4.75<br>-2.01<br>N | 95.18<br>4.86<br>-40.06<br>N | 85.69<br>5.09<br>-29.32<br>N | 58.41<br>5.24<br>0.00<br>N  | 83.00<br>4.91<br>-24.44<br>N | 147.88<br>4.11<br>-88.62<br>N | 53.36<br>3.43<br>-9.19<br>N | 46.08<br>3.44<br>-0.95<br>N | 42.77<br>2.85<br>0.00<br>N  | 42.79<br>2.22<br>0.00<br>N  |
| NORTHPORT___2<br>23552        | 35.36<br>1.04<br>0.00<br>N  | 32.65<br>0.83<br>0.00<br>N  | 17.75<br>0.39<br>0.00<br>N  | 21.70<br>0.64<br>0.00<br>N  | 33.29<br>0.93<br>0.00<br>N  | 40.24<br>1.02<br>0.00<br>N  | 45.41<br>1.75<br>0.00<br>N  | 40.81<br>2.27<br>0.00<br>N  | 39.44<br>2.76<br>0.00<br>N  | 43.74<br>3.28<br>0.00<br>N   | 41.97<br>3.54<br>0.00<br>N  | 40.67<br>3.84<br>4.61<br>N  | 57.50<br>3.75<br>-13.13<br>N | 61.65<br>3.53<br>-20.46<br>N | 55.47<br>4.75<br>-2.01<br>N | 95.18<br>4.86<br>-40.06<br>N | 85.69<br>5.09<br>-29.32<br>N | 58.41<br>5.24<br>0.00<br>N  | 83.00<br>4.91<br>-24.44<br>N | 147.88<br>4.11<br>-88.62<br>N | 53.36<br>3.43<br>-9.19<br>N | 46.08<br>3.44<br>-0.95<br>N | 42.77<br>2.85<br>0.00<br>N  | 42.79<br>2.22<br>0.00<br>N  |
| NORTHPORT___3<br>23553        | 35.24<br>0.92<br>0.00<br>N  | 32.53<br>0.71<br>0.00<br>N  | 17.69<br>0.33<br>0.00<br>N  | 21.60<br>0.55<br>0.00<br>N  | 33.15<br>0.79<br>0.00<br>N  | 40.10<br>0.87<br>0.00<br>N  | 45.17<br>1.51<br>0.00<br>N  | 40.52<br>1.99<br>0.00<br>N  | 39.17<br>2.49<br>0.00<br>N  | 43.47<br>3.00<br>0.00<br>N   | 41.66<br>3.22<br>0.00<br>N  | 40.39<br>3.55<br>4.61<br>N  | 57.22<br>3.47<br>-13.13<br>N | 61.36<br>3.24<br>-20.46<br>N | 55.12<br>4.41<br>-2.01<br>N | 94.87<br>4.55<br>-40.06<br>N | 85.35<br>4.75<br>-29.32<br>N | 58.02<br>4.85<br>0.00<br>N  | 82.57<br>4.48<br>-24.44<br>N | 147.65<br>3.87<br>-88.62<br>N | 53.12<br>3.18<br>-9.19<br>N | 45.90<br>3.26<br>-0.95<br>N | 42.61<br>2.68<br>0.00<br>N  | 42.67<br>2.09<br>0.00<br>N  |
| NORTHPORT___4<br>23650        | 35.24<br>0.92<br>0.00<br>N  | 32.53<br>0.71<br>0.00<br>N  | 17.69<br>0.33<br>0.00<br>N  | 21.60<br>0.55<br>0.00<br>N  | 33.15<br>0.79<br>0.00<br>N  | 40.10<br>0.87<br>0.00<br>N  | 45.17<br>1.51<br>0.00<br>N  | 40.52<br>1.99<br>0.00<br>N  | 39.17<br>2.49<br>0.00<br>N  | 43.47<br>3.00<br>0.00<br>N   | 41.66<br>3.22<br>0.00<br>N  | 40.39<br>3.55<br>4.61<br>N  | 57.22<br>3.47<br>-13.13<br>N | 61.36<br>3.24<br>-20.46<br>N | 55.12<br>4.41<br>-2.01<br>N | 94.87<br>4.55<br>-40.06<br>N | 85.35<br>4.75<br>-29.32<br>N | 58.02<br>4.85<br>0.00<br>N  | 82.57<br>4.48<br>-24.44<br>N | 147.65<br>3.87<br>-88.62<br>N | 53.12<br>3.18<br>-9.19<br>N | 45.90<br>3.26<br>-0.95<br>N | 42.61<br>2.68<br>0.00<br>N  | 42.67<br>2.09<br>0.00<br>N  |
| NORTHPORT___IC<br>23718       | 35.36<br>1.04<br>0.00<br>N  | 32.65<br>0.83<br>0.00<br>N  | 17.75<br>0.39<br>0.00<br>N  | 21.70<br>0.64<br>0.00<br>N  | 33.29<br>0.93<br>0.00<br>N  | 40.24<br>1.02<br>0.00<br>N  | 45.41<br>1.75<br>0.00<br>N  | 40.81<br>2.27<br>0.00<br>N  | 39.44<br>2.76<br>0.00<br>N  | 43.74<br>3.28<br>0.00<br>N   | 41.97<br>3.54<br>0.00<br>N  | 40.67<br>3.84<br>4.61<br>N  | 57.50<br>3.75<br>-13.13<br>N | 61.65<br>3.53<br>-20.46<br>N | 55.47<br>4.75<br>-2.01<br>N | 95.18<br>4.86<br>-40.06<br>N | 85.69<br>5.09<br>-29.32<br>N | 58.41<br>5.24<br>0.00<br>N  | 83.00<br>4.91<br>-24.44<br>N | 147.88<br>4.11<br>-88.62<br>N | 53.36<br>3.43<br>-9.19<br>N | 46.08<br>3.44<br>-0.95<br>N | 42.77<br>2.85<br>0.00<br>N  | 42.79<br>2.22<br>0.00<br>N  |
| NPX_GEN_1385_PROXY<br>323591  | 34.87<br>0.55<br>0.00<br>N  | 32.19<br>0.37<br>0.00<br>N  | 17.51<br>0.16<br>0.00<br>N  | 21.70<br>0.64<br>0.00<br>N  | 33.27<br>0.91<br>0.00<br>N  | 39.67<br>0.45<br>0.00<br>N  | 44.79<br>1.13<br>0.00<br>N  | 40.25<br>1.71<br>0.00<br>N  | 38.91<br>2.23<br>0.00<br>N  | 43.17<br>2.70<br>0.00<br>N   | 41.42<br>2.99<br>0.00<br>N  | 40.06<br>3.23<br>4.61<br>N  | 56.89<br>3.14<br>-13.13<br>N | 61.09<br>2.97<br>-20.46<br>N | 54.75<br>4.03<br>-2.01<br>N | 94.44<br>4.12<br>-40.06<br>N | 84.93<br>4.33<br>-29.32<br>N | 57.62<br>4.45<br>0.00<br>N  | 82.21<br>4.12<br>-24.44<br>N | 147.08<br>3.31<br>-88.62<br>N | 52.79<br>2.85<br>-9.19<br>N | 45.49<br>2.85<br>-0.95<br>N | 42.21<br>2.28<br>0.00<br>N  | 42.50<br>1.93<br>0.00<br>N  |
| NPX_GEN_CSC<br>323557         | 35.06<br>0.75<br>0.00<br>N  | 32.38<br>0.56<br>0.00<br>N  | 17.65<br>0.30<br>0.00<br>N  | 21.57<br>0.52<br>0.00<br>N  | 33.11<br>0.75<br>0.00<br>N  | 39.96<br>0.74<br>0.00<br>N  | 45.24<br>1.58<br>0.00<br>N  | 40.70<br>2.16<br>0.00<br>N  | 39.32<br>2.64<br>0.00<br>N  | 43.50<br>3.03<br>0.00<br>N   | 41.81<br>3.37<br>0.00<br>N  | 40.81<br>3.64<br>4.27<br>N  | 57.25<br>3.50<br>-13.13<br>N | 61.47<br>3.36<br>-20.46<br>N | 55.30<br>4.58<br>-2.01<br>N | 95.05<br>4.74<br>-40.06<br>N | 85.51<br>4.91<br>-29.32<br>N | 58.24<br>5.07<br>0.00<br>N  | 83.02<br>4.93<br>-24.44<br>N | 147.81<br>4.03<br>-88.62<br>N | 53.26<br>3.33<br>-9.19<br>N | 46.05<br>3.29<br>-1.07<br>N | 42.64<br>2.71<br>0.00<br>N  | 42.60<br>2.02<br>0.00<br>N  |
| NSINS_S_GLNS_FALLS<br>23858   | 35.78<br>1.46<br>0.00<br>N  | 33.21<br>1.39<br>0.00<br>N  | 18.14<br>0.78<br>0.00<br>N  | 22.10<br>1.05<br>0.00<br>N  | 33.91<br>1.55<br>0.00<br>N  | 41.30<br>2.08<br>0.00<br>N  | 46.53<br>2.87<br>0.00<br>N  | 41.30<br>2.76<br>0.00<br>N  | 39.63<br>2.95<br>0.00<br>N  | 43.99<br>3.52<br>0.00<br>N   | 41.34<br>2.91<br>0.00<br>N  | 44.37<br>2.93<br>0.00<br>N  | 44.92<br>3.33<br>-0.97<br>N  | 42.03<br>2.87<br>-1.51<br>N  | 52.50<br>3.64<br>-0.15<br>N | 57.18<br>3.97<br>-2.96<br>N  | 57.27<br>3.83<br>-2.17<br>N  | 56.83<br>3.66<br>0.00<br>N  | 60.55<br>4.63<br>-2.27<br>N  | 69.01<br>5.62<br>-8.24<br>N   | 45.39<br>3.79<br>-0.86<br>N | 45.05<br>3.35<br>-0.01<br>N | 42.37<br>2.44<br>0.00<br>N  | 41.98<br>1.40<br>0.00<br>N  |
| NUCOR_STEEL___DRP<br>24197    | 33.95<br>-0.37<br>0.00<br>N | 31.45<br>-0.37<br>0.00<br>N | 17.25<br>-0.11<br>0.00<br>N | 20.89<br>-0.17<br>0.00<br>N | 32.13<br>-0.23<br>0.00<br>N | 38.62<br>-0.60<br>0.00<br>N | 42.60<br>-1.06<br>0.00<br>N | 37.63<br>-0.91<br>0.00<br>N | 35.87<br>-0.82<br>0.00<br>N | 39.47<br>-1.00<br>0.00<br>N  | 37.55<br>-0.88<br>0.00<br>N | 40.68<br>-0.77<br>0.00<br>N | 40.12<br>-0.50<br>0.00<br>N  | 37.39<br>-0.27<br>0.00<br>N  | 48.16<br>-0.55<br>0.00<br>N | 49.44<br>-0.81<br>0.00<br>N  | 50.60<br>-0.67<br>0.00<br>N  | 52.24<br>-0.93<br>0.00<br>N | 52.63<br>-1.02<br>0.00<br>N  | 54.45<br>-0.72<br>0.00<br>N   | 40.28<br>-0.46<br>0.00<br>N | 40.87<br>-0.82<br>0.00<br>N | 39.04<br>-0.89<br>0.00<br>N | 39.55<br>-1.03<br>0.00<br>N |
| NYISO_LBMP_REFERENCE<br>24008 | 34.32<br>0.00<br>0.00<br>N  | 31.83<br>0.00<br>0.00<br>N  | 17.36<br>0.00<br>0.00<br>N  | 21.05<br>0.00<br>0.00<br>N  | 32.36<br>0.00<br>0.00<br>N  | 39.23<br>0.00<br>0.00<br>N  | 43.66<br>0.00<br>0.00<br>N  | 38.53<br>0.00<br>0.00<br>N  | 36.68<br>0.00<br>0.00<br>N  | 40.47<br>0.00<br>0.00<br>N   | 38.43<br>0.00<br>0.00<br>N  | 41.45<br>0.00<br>0.00<br>N  | 40.61<br>0.00<br>0.00<br>N   | 37.65<br>0.00<br>0.00<br>N   | 48.71<br>0.00<br>0.00<br>N  | 50.26<br>0.00<br>0.00<br>N   | 51.27<br>0.00<br>0.00<br>N   | 53.17<br>0.00<br>0.00<br>N  | 53.65<br>0.00<br>0.00<br>N   | 55.16<br>0.00<br>0.00<br>N    | 40.74<br>0.00<br>0.00<br>N  | 41.68<br>0.00<br>0.00<br>N  | 39.93<br>0.00<br>0.00<br>N  | 40.58<br>0.00<br>0.00<br>N  |
| NYPA_BRENTWD____GT<br>24164   | 35.59<br>1.27<br>0.00<br>N  | 32.83<br>1.01<br>0.00<br>N  | 17.84<br>0.49<br>0.00<br>N  | 21.79<br>0.74<br>0.00<br>N  | 33.46<br>1.10<br>0.00<br>N  | 40.49<br>1.26<br>0.00<br>N  | 45.75<br>2.09<br>0.00<br>N  | 41.19<br>2.66<br>0.00<br>N  | 39.86<br>3.17<br>0.00<br>N  | 44.22<br>3.75<br>0.00<br>N   | 42.45<br>4.01<br>-0.01<br>N | 41.74<br>4.15<br>3.86<br>N  | 57.82<br>4.07<br>-13.13<br>N | 61.98<br>3.87<br>-20.46<br>N | 55.76<br>5.04<br>-2.01<br>N | 95.53<br>5.21<br>-40.06<br>N | 86.03<br>5.43<br>-29.32<br>N | 58.78<br>5.61<br>0.00<br>N  | 83.52<br>5.44<br>-24.44<br>N | 148.44<br>4.66<br>-88.62<br>N | 53.76<br>3.82<br>-9.19<br>N | 46.95<br>4.03<br>-1.23<br>N | 43.27<br>3.34<br>0.00<br>N  | 43.20<br>2.62<br>0.00<br>N  |
| NYPA_GOWANUS____GT5<br>24156  | 35.88<br>1.57<br>0.00<br>N  | 33.18<br>1.36<br>0.00<br>N  | 17.96<br>0.60<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.62<br>1.26<br>0.00<br>N  | 40.92<br>1.69<br>0.00<br>N  | 46.12<br>2.46<br>0.00<br>N  | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.03<br>-20.45<br>N | 56.06<br>5.35<br>-2.01<br>N | 95.74<br>5.44<br>-40.04<br>N | 86.28<br>5.70<br>-29.31<br>N | 58.62<br>5.46<br>0.00<br>N  | 83.00<br>4.92<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.45<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N  | 42.94<br>2.36<br>0.00<br>N  |
| NYPA_GOWANUS____GT6<br>24157  | 35.88<br>1.57<br>0.00<br>N  | 33.18<br>1.36<br>0.00<br>N  | 17.96<br>0.60<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.62<br>1.26<br>0.00<br>N  | 40.92<br>1.69<br>0.00<br>N  | 46.12<br>2.46<br>0.00<br>N  | 41.96<br>2.64<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.04<br>3.71<br>-30.86<br>N | 51.87<br>3.56<br>-9.88<br>N | 45.80<br>4.35<br>-0.01<br>N | 82.09<br>4.45<br>-37.03<br>N | 62.14<br>4.03<br>-20.45<br>N | 56.06<br>5.35<br>-2.01<br>N | 95.74<br>5.44<br>-40.04<br>N | 86.28<br>5.70<br>-29.31<br>N | 58.62<br>5.46<br>0.00<br>N  | 83.00<br>4.92<br>-24.43<br>N | 148.16<br>4.41<br>-88.59<br>N | 53.45<br>3.52<br>-9.19<br>N | 45.30<br>3.47<br>-0.15<br>N | 43.13<br>3.20<br>0.00<br>N  | 42.94<br>2.36<br>0.00<br>N  |

|                               |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| NYPA_HARLEM__RVR_GT1<br>24160 | 35.67<br>1.35<br>0.00<br>N  | 33.04<br>1.22<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.76<br>0.71<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.71<br>1.48<br>0.00<br>N  | 45.74<br>2.08<br>0.00<br>N  | 40.92<br>2.38<br>0.00<br>N  | 39.57<br>2.89<br>0.00<br>N  | 43.89<br>3.42<br>0.00<br>N   | 41.71<br>3.29<br>0.00<br>N  | 45.42<br>3.97<br>-0.01<br>N | 81.65<br>4.01<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.01<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.25<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N  | 82.64<br>4.56<br>-24.43<br>N | 147.76<br>4.01<br>-88.59<br>N | 53.18<br>3.25<br>-9.19<br>N | 44.99<br>3.16<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N  | 42.63<br>2.05<br>0.00<br>N  |
| NYPA_HARLEM__RVR_GT2<br>24161 | 35.67<br>1.35<br>0.00<br>N  | 33.04<br>1.22<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.76<br>0.71<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.71<br>1.48<br>0.00<br>N  | 45.74<br>2.08<br>0.00<br>N  | 40.92<br>2.38<br>0.00<br>N  | 39.57<br>2.89<br>0.00<br>N  | 43.89<br>3.42<br>0.00<br>N   | 41.71<br>3.29<br>0.00<br>N  | 45.42<br>3.97<br>-0.01<br>N | 81.65<br>4.01<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.01<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.25<br>-29.31<br>N | 58.33<br>5.16<br>0.00<br>N  | 82.64<br>4.56<br>-24.43<br>N | 147.76<br>4.01<br>-88.59<br>N | 53.18<br>3.25<br>-9.19<br>N | 44.99<br>3.16<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N  | 42.63<br>2.05<br>0.00<br>N  |
| NYPA_KENT____GT<br>24152      | 35.88<br>1.57<br>0.00<br>N  | 33.18<br>1.36<br>0.00<br>N  | 17.96<br>0.60<br>0.00<br>N  | 21.83<br>0.78<br>0.00<br>N  | 33.62<br>1.26<br>0.00<br>N  | 40.92<br>1.69<br>0.00<br>N  | 46.12<br>2.46<br>0.00<br>N  | 41.96<br>2.60<br>-0.79<br>N | 47.89<br>3.16<br>-8.05<br>N | 75.03<br>3.70<br>-30.86<br>N | 51.84<br>3.53<br>-9.88<br>N | 45.76<br>4.31<br>-0.01<br>N | 82.03<br>4.39<br>-37.03<br>N | 62.05<br>3.95<br>-20.45<br>N | 55.93<br>5.22<br>-2.01<br>N | 95.63<br>5.34<br>-40.04<br>N | 86.14<br>5.56<br>-29.31<br>N | 58.52<br>5.35<br>0.00<br>N  | 82.92<br>4.83<br>-24.43<br>N | 148.05<br>4.30<br>-88.59<br>N | 53.35<br>3.41<br>-9.19<br>N | 45.22<br>3.39<br>-0.15<br>N | 43.06<br>3.13<br>0.00<br>N  | 42.89<br>2.31<br>0.00<br>N  |
| NYPA_POUCH1____GT<br>24155    | 35.80<br>1.48<br>0.00<br>N  | 33.12<br>1.30<br>0.00<br>N  | 17.92<br>0.57<br>0.00<br>N  | 21.79<br>0.73<br>0.00<br>N  | 33.55<br>1.20<br>0.00<br>N  | 40.84<br>1.61<br>0.00<br>N  | 46.03<br>2.36<br>0.00<br>N  | 41.03<br>2.50<br>0.00<br>N  | 39.71<br>3.03<br>0.00<br>N  | 44.04<br>3.57<br>0.00<br>N   | 41.86<br>3.43<br>0.00<br>N  | 45.67<br>4.22<br>-0.01<br>N | 82.80<br>4.29<br>-37.89<br>N | 61.99<br>3.89<br>-20.45<br>N | 55.86<br>5.14<br>-2.00<br>N | 95.54<br>5.25<br>-40.04<br>N | 86.08<br>5.51<br>-29.30<br>N | 58.48<br>5.31<br>0.00<br>N  | 82.84<br>4.76<br>-24.43<br>N | 147.95<br>4.20<br>-88.59<br>N | 53.36<br>3.42<br>-9.19<br>N | 45.22<br>3.39<br>-0.15<br>N | 43.02<br>3.10<br>0.00<br>N  | 42.82<br>2.24<br>0.00<br>N  |
| NYPA_VERNON____GT2<br>24162   | 35.78<br>1.47<br>0.00<br>N  | 33.12<br>1.29<br>0.00<br>N  | 17.93<br>0.58<br>0.00<br>N  | 21.80<br>0.74<br>0.00<br>N  | 33.53<br>1.18<br>0.00<br>N  | 40.80<br>1.58<br>0.00<br>N  | 45.97<br>2.30<br>0.00<br>N  | 41.93<br>2.60<br>-0.80<br>N | 47.83<br>3.10<br>-8.05<br>N | 74.96<br>3.63<br>-30.86<br>N | 51.82<br>3.51<br>-9.88<br>N | 45.71<br>4.25<br>-0.01<br>N | 81.95<br>4.32<br>-37.03<br>N | 61.96<br>3.86<br>-20.45<br>N | 55.86<br>5.14<br>-2.01<br>N | 95.56<br>5.26<br>-40.04<br>N | 86.04<br>5.46<br>-29.31<br>N | 58.40<br>5.23<br>0.00<br>N  | 82.81<br>4.73<br>-24.43<br>N | 147.95<br>4.20<br>-88.59<br>N | 53.23<br>3.30<br>-9.19<br>N | 45.14<br>3.30<br>-0.15<br>N | 43.00<br>3.07<br>0.00<br>N  | 42.84<br>2.27<br>0.00<br>N  |
| NYPA_VERNON____GT3<br>24163   | 35.78<br>1.47<br>0.00<br>N  | 33.12<br>1.29<br>0.00<br>N  | 17.93<br>0.58<br>0.00<br>N  | 21.80<br>0.74<br>0.00<br>N  | 33.53<br>1.18<br>0.00<br>N  | 40.80<br>1.58<br>0.00<br>N  | 45.97<br>2.30<br>0.00<br>N  | 41.93<br>2.60<br>-0.80<br>N | 47.83<br>3.10<br>-8.05<br>N | 74.96<br>3.63<br>-30.86<br>N | 51.82<br>3.51<br>-9.88<br>N | 45.71<br>4.25<br>-0.01<br>N | 81.95<br>4.32<br>-37.03<br>N | 61.96<br>3.86<br>-20.45<br>N | 55.86<br>5.14<br>-2.01<br>N | 95.56<br>5.26<br>-40.04<br>N | 86.04<br>5.46<br>-29.31<br>N | 58.40<br>5.23<br>0.00<br>N  | 82.81<br>4.73<br>-24.43<br>N | 147.95<br>4.20<br>-88.59<br>N | 53.23<br>3.30<br>-9.19<br>N | 45.14<br>3.30<br>-0.15<br>N | 43.00<br>3.07<br>0.00<br>N  | 42.84<br>2.27<br>0.00<br>N  |
| NYPA__ASTORIA_CC1<br>323568   | 35.77<br>1.45<br>0.00<br>N  | 33.09<br>1.27<br>0.00<br>N  | 17.92<br>0.57<br>0.00<br>N  | 21.79<br>0.74<br>0.00<br>N  | 33.52<br>1.16<br>0.00<br>N  | 40.78<br>1.55<br>0.00<br>N  | 45.93<br>2.27<br>0.00<br>N  | 41.10<br>2.56<br>0.00<br>N  | 39.77<br>3.09<br>0.00<br>N  | 44.09<br>3.62<br>0.00<br>N   | 41.92<br>3.49<br>0.00<br>N  | 45.67<br>4.22<br>-0.01<br>N | 81.91<br>4.27<br>-37.03<br>N | 61.89<br>3.79<br>-20.45<br>N | 55.78<br>5.06<br>-2.01<br>N | 95.46<br>5.16<br>-40.04<br>N | 85.92<br>5.34<br>-29.31<br>N | 58.29<br>5.12<br>0.00<br>N  | 82.68<br>4.60<br>-24.43<br>N | 147.82<br>4.08<br>-88.59<br>N | 53.18<br>3.25<br>-9.19<br>N | 45.09<br>3.26<br>-0.15<br>N | 42.96<br>3.03<br>0.00<br>N  | 42.79<br>2.22<br>0.00<br>N  |
| NYPA__ASTORIA_CC2<br>323569   | 35.77<br>1.45<br>0.00<br>N  | 33.09<br>1.27<br>0.00<br>N  | 17.92<br>0.57<br>0.00<br>N  | 21.79<br>0.74<br>0.00<br>N  | 33.52<br>1.16<br>0.00<br>N  | 40.78<br>1.55<br>0.00<br>N  | 45.93<br>2.27<br>0.00<br>N  | 41.10<br>2.56<br>0.00<br>N  | 39.77<br>3.09<br>0.00<br>N  | 44.09<br>3.62<br>0.00<br>N   | 41.92<br>3.49<br>0.00<br>N  | 45.67<br>4.22<br>-0.01<br>N | 81.91<br>4.27<br>-37.03<br>N | 61.89<br>3.79<br>-20.45<br>N | 55.78<br>5.06<br>-2.01<br>N | 95.46<br>5.16<br>-40.04<br>N | 85.92<br>5.34<br>-29.31<br>N | 58.29<br>5.12<br>0.00<br>N  | 82.68<br>4.60<br>-24.43<br>N | 147.82<br>4.08<br>-88.59<br>N | 53.18<br>3.25<br>-9.19<br>N | 45.09<br>3.26<br>-0.15<br>N | 42.96<br>3.03<br>0.00<br>N  | 42.79<br>2.22<br>0.00<br>N  |
| NYPA__HOLTSVILL<br>23794      | 35.32<br>1.00<br>0.00<br>N  | 32.62<br>0.79<br>0.00<br>N  | 17.74<br>0.38<br>0.00<br>N  | 21.67<br>0.62<br>0.00<br>N  | 33.27<br>0.91<br>0.00<br>N  | 40.23<br>1.01<br>0.00<br>N  | 45.49<br>1.83<br>0.00<br>N  | 40.93<br>2.39<br>0.00<br>N  | 39.59<br>2.91<br>0.00<br>N  | 43.89<br>3.42<br>0.00<br>N   | 42.15<br>3.72<br>0.00<br>N  | 41.15<br>4.02<br>4.32<br>N  | 57.63<br>3.88<br>-13.13<br>N | 61.81<br>3.70<br>-20.46<br>N | 55.71<br>4.99<br>-2.01<br>N | 95.45<br>5.13<br>-40.06<br>N | 85.92<br>5.33<br>-29.32<br>N | 58.65<br>5.48<br>0.00<br>N  | 83.28<br>5.19<br>-24.44<br>N | 148.11<br>4.34<br>-88.62<br>N | 53.49<br>3.55<br>-9.19<br>N | 46.31<br>3.56<br>-1.06<br>N | 42.85<br>2.92<br>0.00<br>N  | 42.83<br>2.25<br>0.00<br>N  |
| NYPA__HELLGATE_GT1<br>24158   | 35.67<br>1.35<br>0.00<br>N  | 33.04<br>1.22<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.76<br>0.71<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.71<br>1.48<br>0.00<br>N  | 45.74<br>2.08<br>0.00<br>N  | 40.92<br>2.38<br>0.00<br>N  | 39.57<br>2.89<br>0.00<br>N  | 43.89<br>3.42<br>0.00<br>N   | 41.71<br>3.29<br>0.00<br>N  | 45.42<br>3.97<br>-0.01<br>N | 81.65<br>4.01<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.01<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.25<br>-29.31<br>N | 58.32<br>5.15<br>0.00<br>N  | 82.64<br>4.56<br>-24.43<br>N | 147.76<br>4.01<br>-88.59<br>N | 53.16<br>3.22<br>-9.19<br>N | 44.99<br>3.16<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N  | 42.63<br>2.05<br>0.00<br>N  |
| NYPA__HELLGATE_GT2<br>24159   | 35.67<br>1.35<br>0.00<br>N  | 33.04<br>1.22<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.76<br>0.71<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.71<br>1.48<br>0.00<br>N  | 45.74<br>2.08<br>0.00<br>N  | 40.92<br>2.38<br>0.00<br>N  | 39.57<br>2.89<br>0.00<br>N  | 43.89<br>3.42<br>0.00<br>N   | 41.71<br>3.29<br>0.00<br>N  | 45.42<br>3.97<br>-0.01<br>N | 81.65<br>4.01<br>-37.03<br>N | 61.83<br>3.73<br>-20.45<br>N | 55.72<br>5.01<br>-2.01<br>N | 95.35<br>5.06<br>-40.04<br>N | 85.83<br>5.25<br>-29.31<br>N | 58.32<br>5.15<br>0.00<br>N  | 82.64<br>4.56<br>-24.43<br>N | 147.76<br>4.01<br>-88.59<br>N | 53.16<br>3.22<br>-9.19<br>N | 44.99<br>3.16<br>-0.15<br>N | 42.81<br>2.89<br>0.00<br>N  | 42.63<br>2.05<br>0.00<br>N  |
| NYS_BARGE__HYD<br>23848       | 33.92<br>-0.40<br>0.00<br>N | 31.13<br>-0.69<br>0.00<br>N | 17.13<br>-0.22<br>0.00<br>N | 20.66<br>-0.39<br>0.00<br>N | 31.96<br>-0.40<br>0.00<br>N | 38.71<br>-0.51<br>0.00<br>N | 42.18<br>-1.49<br>0.00<br>N | 36.97<br>-1.56<br>0.00<br>N | 35.05<br>-1.63<br>0.00<br>N | 38.26<br>-2.21<br>0.00<br>N  | 36.21<br>-2.21<br>0.00<br>N | 39.43<br>-2.02<br>0.00<br>N | 39.05<br>-1.56<br>0.00<br>N  | 36.59<br>-1.06<br>0.00<br>N  | 46.29<br>-2.42<br>0.00<br>N | 46.92<br>-3.34<br>0.00<br>N  | 48.00<br>-3.28<br>0.00<br>N  | 49.22<br>-3.95<br>0.00<br>N | 49.49<br>-4.16<br>0.00<br>N  | 51.13<br>-4.03<br>0.00<br>N   | 38.28<br>-2.46<br>0.00<br>N | 38.48<br>-3.21<br>0.00<br>N | 37.24<br>-2.69<br>0.00<br>N | 38.46<br>-2.11<br>0.00<br>N |
| O.H_GEN_BRUCE<br>24063        | 33.33<br>-0.98<br>0.00<br>N | 30.60<br>-1.22<br>0.00<br>N | 16.86<br>-0.49<br>0.00<br>N | 20.33<br>-0.72<br>0.00<br>N | 31.37<br>-0.99<br>0.00<br>N | 37.95<br>-1.28<br>0.00<br>N | 41.30<br>-2.36<br>0.00<br>N | 36.14<br>-2.40<br>0.00<br>N | 34.19<br>-2.50<br>0.00<br>N | 37.29<br>-3.18<br>0.00<br>N  | 35.27<br>-3.16<br>0.00<br>N | 38.36<br>-3.09<br>0.00<br>N | 37.98<br>-2.63<br>0.00<br>N  | 35.54<br>-2.11<br>0.00<br>N  | 44.99<br>-3.72<br>0.00<br>N | 45.62<br>-4.64<br>0.00<br>N  | 46.65<br>-4.62<br>0.00<br>N  | 47.91<br>-5.26<br>0.00<br>N | 48.14<br>-5.51<br>0.00<br>N  | 49.75<br>-5.41<br>0.00<br>N   | 37.32<br>-3.42<br>0.00<br>N | 37.58<br>-4.11<br>0.00<br>N | 36.39<br>-3.53<br>0.00<br>N | 37.69<br>-2.89<br>0.00<br>N |
| OAK_ORCHARD__HYD<br>24046     | 33.91<br>-0.41<br>0.00<br>N | 31.25<br>-0.58<br>0.00<br>N | 17.15<br>-0.21<br>0.00<br>N | 20.71<br>-0.34<br>0.00<br>N | 31.90<br>-0.45<br>0.00<br>N | 38.62<br>-0.61<br>0.00<br>N | 42.62<br>-1.04<br>0.00<br>N | 37.57<br>-0.97<br>0.00<br>N | 35.73<br>-0.94<br>0.00<br>N | 39.22<br>-1.25<br>0.00<br>N  | 37.21<br>-1.21<br>0.00<br>N | 40.41<br>-1.03<br>0.00<br>N | 39.90<br>-0.72<br>0.00<br>N  | 37.25<br>-0.40<br>0.00<br>N  | 47.63<br>-1.08<br>0.00<br>N | 48.60<br>-1.65<br>0.00<br>N  | 49.64<br>-1.63<br>0.00<br>N  | 51.10<br>-2.07<br>0.00<br>N | 51.42<br>-2.23<br>0.00<br>N  | 53.07<br>-2.09<br>0.00<br>N   | 39.44<br>-1.30<br>0.00<br>N | 39.82<br>-1.86<br>0.00<br>N | 38.19<br>-1.73<br>0.00<br>N | 39.08<br>-1.49<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 |
| OCC_CHEM___DRP<br>24175        | 33.61<br>-0.71<br>0.00<br>N | 30.88<br>-0.95<br>0.00<br>N | 17.01<br>-0.34<br>0.00<br>N | 20.51<br>-0.54<br>0.00<br>N | 31.68<br>-0.68<br>0.00<br>N | 38.32<br>-0.90<br>0.00<br>N | 41.62<br>-2.04<br>0.00<br>N | 36.43<br>-2.10<br>0.00<br>N | 34.40<br>-2.28<br>0.00<br>N | 37.51<br>-2.96<br>0.00<br>N | 35.47<br>-2.95<br>0.00<br>N | 38.60<br>-2.85<br>0.00<br>N | 38.26<br>-2.36<br>0.00<br>N  | 35.81<br>-1.84<br>0.00<br>N  | 45.27<br>-3.44<br>0.00<br>N | 45.89<br>-4.36<br>0.00<br>N  | 46.93<br>-4.34<br>0.00<br>N  | 48.18<br>-4.99<br>0.00<br>N | 48.40<br>-5.26<br>0.00<br>N  | 50.01<br>-5.15<br>0.00<br>N   | 37.56<br>-3.19<br>0.00<br>N | 37.80<br>-3.89<br>0.00<br>N | 36.63<br>-3.29<br>0.00<br>N | 37.95<br>-2.62<br>0.00<br>N |   |
| OLIN_CORP_DRP<br>24177         | 33.87<br>-0.45<br>0.00<br>N | 31.10<br>-0.72<br>0.00<br>N | 17.12<br>-0.23<br>0.00<br>N | 20.65<br>-0.40<br>0.00<br>N | 31.92<br>-0.43<br>0.00<br>N | 38.67<br>-0.56<br>0.00<br>N | 42.10<br>-1.56<br>0.00<br>N | 36.88<br>-1.65<br>0.00<br>N | 34.92<br>-1.76<br>0.00<br>N | 38.11<br>-2.36<br>0.00<br>N | 36.06<br>-2.36<br>0.00<br>N | 39.25<br>-2.20<br>0.00<br>N | 38.88<br>-1.74<br>0.00<br>N  | 36.41<br>-1.24<br>0.00<br>N  | 46.05<br>-2.66<br>0.00<br>N | 46.66<br>-3.59<br>0.00<br>N  | 47.74<br>-3.53<br>0.00<br>N  | 48.99<br>-4.18<br>0.00<br>N | 49.25<br>-4.40<br>0.00<br>N  | 50.89<br>-4.26<br>0.00<br>N   | 38.14<br>-2.60<br>0.00<br>N | 38.34<br>-3.34<br>0.00<br>N | 37.12<br>-2.81<br>0.00<br>N | 38.37<br>-2.20<br>0.00<br>N |   |
| ONONDAGA_REF_OCCRA<br>23987    | 34.03<br>-0.29<br>0.00<br>N | 31.48<br>-0.34<br>0.00<br>N | 17.17<br>-0.19<br>0.00<br>N | 20.81<br>-0.25<br>0.00<br>N | 32.04<br>-0.32<br>0.00<br>N | 38.79<br>-0.44<br>0.00<br>N | 43.06<br>-0.60<br>0.00<br>N | 38.05<br>-0.48<br>0.00<br>N | 36.34<br>-0.34<br>0.00<br>N | 40.09<br>-0.37<br>0.00<br>N | 38.12<br>-0.30<br>0.00<br>N | 41.30<br>-0.14<br>0.00<br>N | 40.63<br>0.02<br>0.00<br>N   | 37.78<br>0.13<br>0.00<br>N   | 48.80<br>0.09<br>0.00<br>N  | 50.24<br>-0.02<br>0.00<br>N  | 51.38<br>0.10<br>0.00<br>N   | 53.06<br>-0.11<br>0.00<br>N | 53.44<br>-0.21<br>0.00<br>N  | 55.02<br>-0.14<br>0.00<br>N   | 40.58<br>-0.16<br>0.00<br>N | 41.22<br>-0.47<br>0.00<br>N | 39.40<br>-0.53<br>0.00<br>N | 40.00<br>-0.58<br>0.00<br>N |   |
| ONONDAGA___COGEN<br>23986      | 34.07<br>-0.24<br>0.00<br>N | 31.52<br>-0.30<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.84<br>-0.21<br>0.00<br>N | 32.11<br>-0.25<br>0.00<br>N | 38.88<br>-0.35<br>0.00<br>N | 43.11<br>-0.55<br>0.00<br>N | 38.05<br>-0.48<br>0.00<br>N | 36.30<br>-0.38<br>0.00<br>N | 40.02<br>-0.45<br>0.00<br>N | 38.04<br>-0.38<br>0.00<br>N | 41.19<br>-0.26<br>0.00<br>N | 40.53<br>-0.08<br>0.00<br>N  | 37.68<br>0.03<br>0.00<br>N   | 48.68<br>-0.03<br>0.00<br>N | 50.09<br>-0.17<br>0.00<br>N  | 51.21<br>-0.06<br>0.00<br>N  | 52.89<br>-0.27<br>0.00<br>N | 53.29<br>-0.36<br>0.00<br>N  | 54.89<br>-0.27<br>0.00<br>N   | 40.51<br>-0.23<br>0.00<br>N | 41.17<br>-0.52<br>0.00<br>N | 39.36<br>-0.57<br>0.00<br>N | 40.00<br>-0.58<br>0.00<br>N |   |
| ONTARIO___LFGE<br>23819        | 33.89<br>-0.43<br>0.00<br>N | 31.21<br>-0.62<br>0.00<br>N | 17.06<br>-0.29<br>0.00<br>N | 20.67<br>-0.37<br>0.00<br>N | 31.97<br>-0.38<br>0.00<br>N | 38.73<br>-0.50<br>0.00<br>N | 42.77<br>-0.89<br>0.00<br>N | 37.76<br>-0.77<br>0.00<br>N | 36.04<br>-0.64<br>0.00<br>N | 39.63<br>-0.83<br>0.00<br>N | 37.73<br>-0.70<br>0.00<br>N | 41.02<br>-0.43<br>0.00<br>N | 40.61<br>0.00<br>0.00<br>N   | 37.83<br>0.18<br>0.00<br>N   | 48.61<br>-0.10<br>0.00<br>N | 49.78<br>-0.48<br>0.00<br>N  | 51.08<br>-0.19<br>0.00<br>N  | 52.55<br>-0.62<br>0.00<br>N | 52.89<br>-0.76<br>0.00<br>N  | 54.47<br>-0.69<br>0.00<br>N   | 40.39<br>-0.36<br>0.00<br>N | 40.94<br>-0.75<br>0.00<br>N | 39.21<br>-0.72<br>0.00<br>N | 39.64<br>-0.94<br>0.00<br>N |   |
| OSWEGATCHIE___HYD<br>24044     | 34.60<br>0.28<br>0.00<br>N  | 32.09<br>0.27<br>0.00<br>N  | 17.52<br>0.17<br>0.00<br>N  | 21.22<br>0.17<br>0.00<br>N  | 32.67<br>0.31<br>0.00<br>N  | 39.81<br>0.58<br>0.00<br>N  | 44.42<br>0.76<br>0.00<br>N  | 39.21<br>0.67<br>0.00<br>N  | 37.08<br>0.39<br>0.00<br>N  | 40.78<br>0.31<br>0.00<br>N  | 38.61<br>0.18<br>0.00<br>N  | 41.30<br>-0.15<br>0.00<br>N | 40.03<br>-0.58<br>0.00<br>N  | 37.11<br>-0.54<br>0.00<br>N  | 47.95<br>-0.75<br>0.00<br>N | 49.49<br>-0.76<br>0.00<br>N  | 50.49<br>-0.79<br>0.00<br>N  | 52.60<br>-0.57<br>0.00<br>N | 53.50<br>-0.15<br>0.00<br>N  | 55.46<br>0.30<br>0.00<br>N    | 40.91<br>0.17<br>0.00<br>N  | 42.04<br>0.36<br>0.00<br>N  | 40.18<br>0.25<br>0.00<br>N  | 41.11<br>0.53<br>0.00<br>N  |   |
| OSWEGO___5<br>23606            | 33.63<br>-0.69<br>0.00<br>N | 31.13<br>-0.69<br>0.00<br>N | 16.99<br>-0.36<br>0.00<br>N | 20.60<br>-0.45<br>0.00<br>N | 31.70<br>-0.66<br>0.00<br>N | 38.36<br>-0.87<br>0.00<br>N | 42.51<br>-1.16<br>0.00<br>N | 37.47<br>-1.06<br>0.00<br>N | 35.71<br>-0.97<br>0.00<br>N | 39.38<br>-1.09<br>0.00<br>N | 37.41<br>-1.02<br>0.00<br>N | 40.47<br>-0.98<br>0.00<br>N | 39.77<br>-0.84<br>0.00<br>N  | 36.96<br>-0.69<br>0.00<br>N  | 47.78<br>-0.94<br>0.00<br>N | 49.18<br>-1.08<br>0.00<br>N  | 50.24<br>-1.03<br>0.00<br>N  | 51.94<br>-1.22<br>0.00<br>N | 52.35<br>-1.30<br>0.00<br>N  | 53.88<br>-1.28<br>0.00<br>N   | 39.81<br>-0.94<br>0.00<br>N | 40.54<br>-1.15<br>0.00<br>N | 38.80<br>-1.13<br>0.00<br>N | 39.52<br>-1.06<br>0.00<br>N |   |
| OSWEGO___6<br>23613            | 33.63<br>-0.69<br>0.00<br>N | 31.13<br>-0.69<br>0.00<br>N | 16.99<br>-0.36<br>0.00<br>N | 20.60<br>-0.45<br>0.00<br>N | 31.70<br>-0.66<br>0.00<br>N | 38.36<br>-0.87<br>0.00<br>N | 42.51<br>-1.16<br>0.00<br>N | 37.47<br>-1.06<br>0.00<br>N | 35.71<br>-0.97<br>0.00<br>N | 39.38<br>-1.09<br>0.00<br>N | 37.41<br>-1.02<br>0.00<br>N | 40.47<br>-0.98<br>0.00<br>N | 39.77<br>-0.84<br>0.00<br>N  | 36.96<br>-0.69<br>0.00<br>N  | 47.78<br>-0.94<br>0.00<br>N | 49.18<br>-1.08<br>0.00<br>N  | 50.24<br>-1.03<br>0.00<br>N  | 51.94<br>-1.22<br>0.00<br>N | 52.35<br>-1.30<br>0.00<br>N  | 53.88<br>-1.28<br>0.00<br>N   | 39.81<br>-0.94<br>0.00<br>N | 40.54<br>-1.15<br>0.00<br>N | 38.80<br>-1.13<br>0.00<br>N | 39.52<br>-1.06<br>0.00<br>N |   |
| OUTOKUMPU-AB___DRP<br>24206    | 34.02<br>-0.30<br>0.00<br>N | 31.24<br>-0.58<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.74<br>-0.31<br>0.00<br>N | 32.08<br>-0.28<br>0.00<br>N | 38.87<br>-0.36<br>0.00<br>N | 42.51<br>-1.15<br>0.00<br>N | 37.15<br>-1.38<br>0.00<br>N | 35.36<br>-1.32<br>0.00<br>N | 38.62<br>-1.84<br>0.00<br>N | 36.57<br>-1.86<br>0.00<br>N | 39.83<br>-1.62<br>0.00<br>N | 39.28<br>-1.33<br>0.00<br>N  | 36.91<br>-0.75<br>0.00<br>N  | 46.66<br>-2.05<br>0.00<br>N | 47.31<br>-2.94<br>0.00<br>N  | 48.39<br>-2.88<br>0.00<br>N  | 49.46<br>-3.71<br>0.00<br>N | 49.91<br>-3.74<br>0.00<br>N  | 51.56<br>-3.60<br>0.00<br>N   | 38.45<br>-2.29<br>0.00<br>N | 38.62<br>-3.07<br>0.00<br>N | 37.40<br>-2.53<br>0.00<br>N | 38.59<br>-1.98<br>0.00<br>N |   |
| OXBOW___<br>24026              | 33.90<br>-0.42<br>0.00<br>N | 31.13<br>-0.69<br>0.00<br>N | 17.14<br>-0.22<br>0.00<br>N | 20.67<br>-0.38<br>0.00<br>N | 31.95<br>-0.41<br>0.00<br>N | 38.65<br>-0.57<br>0.00<br>N | 41.74<br>-1.92<br>0.00<br>N | 36.86<br>-1.68<br>0.00<br>N | 34.40<br>-2.28<br>0.00<br>N | 37.51<br>-2.96<br>0.00<br>N | 35.47<br>-2.95<br>0.00<br>N | 38.65<br>-2.80<br>0.00<br>N | 38.80<br>-1.81<br>0.00<br>N  | 36.03<br>-1.63<br>0.00<br>N  | 45.70<br>-3.01<br>0.00<br>N | 46.35<br>-3.90<br>0.00<br>N  | 47.45<br>-3.83<br>0.00<br>N  | 49.00<br>-4.17<br>0.00<br>N | 48.93<br>-4.72<br>0.00<br>N  | 50.53<br>-4.62<br>0.00<br>N   | 38.15<br>-2.60<br>0.00<br>N | 38.35<br>-3.34<br>0.00<br>N | 37.13<br>-2.80<br>0.00<br>N | 38.38<br>-2.20<br>0.00<br>N |   |
| OXY_CHEM_DSASP<br>323612       | 33.61<br>-0.71<br>0.00<br>N | 30.88<br>-0.95<br>0.00<br>N | 17.01<br>-0.34<br>0.00<br>N | 20.51<br>-0.54<br>0.00<br>N | 31.68<br>-0.68<br>0.00<br>N | 38.32<br>-0.90<br>0.00<br>N | 41.62<br>-2.04<br>0.00<br>N | 36.43<br>-2.10<br>0.00<br>N | 34.40<br>-2.28<br>0.00<br>N | 37.51<br>-2.96<br>0.00<br>N | 35.47<br>-2.95<br>0.00<br>N | 38.60<br>-2.85<br>0.00<br>N | 38.26<br>-2.36<br>0.00<br>N  | 35.81<br>-1.84<br>0.00<br>N  | 45.27<br>-3.44<br>0.00<br>N | 45.89<br>-4.36<br>0.00<br>N  | 46.93<br>-4.34<br>0.00<br>N  | 48.18<br>-4.99<br>0.00<br>N | 48.40<br>-5.26<br>0.00<br>N  | 50.01<br>-5.15<br>0.00<br>N   | 37.56<br>-3.19<br>0.00<br>N | 37.80<br>-3.89<br>0.00<br>N | 36.63<br>-3.29<br>0.00<br>N | 37.95<br>-2.62<br>0.00<br>N |   |
| PEEKSKILL___<br>23653          | 35.39<br>1.07<br>0.00<br>N  | 32.77<br>0.94<br>0.00<br>N  | 17.77<br>0.41<br>0.00<br>N  | 21.60<br>0.55<br>0.00<br>N  | 33.22<br>0.86<br>0.00<br>N  | 40.40<br>1.17<br>0.00<br>N  | 45.44<br>1.78<br>0.00<br>N  | 40.55<br>2.02<br>0.00<br>N  | 39.16<br>2.48<br>0.00<br>N  | 43.44<br>2.97<br>0.00<br>N  | 41.28<br>2.85<br>0.00<br>N  | 44.92<br>3.48<br>0.00<br>N  | 57.22<br>3.63<br>-12.97<br>N | 61.22<br>3.36<br>-20.21<br>N | 55.18<br>4.49<br>-1.98<br>N | 94.53<br>4.70<br>-39.57<br>N | 85.09<br>4.85<br>-28.96<br>N | 57.76<br>4.59<br>0.00<br>N  | 81.98<br>4.25<br>-24.08<br>N | 146.34<br>3.86<br>-87.32<br>N | 52.72<br>2.91<br>-9.06<br>N | 44.61<br>2.78<br>-0.14<br>N | 42.45<br>2.52<br>0.00<br>N  | 42.33<br>1.75<br>0.00<br>N  |   |
| PGE MADISON___WINDPWR<br>24146 | 35.44<br>1.12<br>0.00<br>N  | 32.48<br>0.66<br>0.00<br>N  | 17.65<br>0.30<br>0.00<br>N  | 21.48<br>0.42<br>0.00<br>N  | 33.36<br>1.00<br>0.00<br>N  | 41.64<br>2.42<br>0.00<br>N  | 47.39<br>3.73<br>0.00<br>N  | 42.63<br>4.09<br>0.00<br>N  | 41.34<br>4.66<br>0.00<br>N  | 45.37<br>4.91<br>0.00<br>N  | 43.28<br>4.85<br>0.00<br>N  | 46.85<br>5.41<br>0.00<br>N  | 46.51<br>5.24<br>-0.66<br>N  | 44.20<br>5.52<br>-1.03<br>N  | 55.35<br>6.54<br>-0.10<br>N | 58.38<br>6.12<br>-2.01<br>N  | 60.22<br>7.47<br>-1.47<br>N  | 60.54<br>7.37<br>0.00<br>N  | 61.89<br>7.18<br>-1.07<br>N  | 66.26<br>7.24<br>-3.87<br>N   | 46.38<br>5.24<br>-0.40<br>N | 46.05<br>4.36<br>-0.01<br>N | 43.31<br>3.38<br>0.00<br>N  | 44.04<br>3.46<br>0.00<br>N  |   |
| PIERCEFIELD___HYD              | 34.48                       | 32.06                       | 17.51                       | 21.19                       | 32.64                       | 39.71                       | 44.23                       | 38.90                       | 36.61                       | 40.18                       | 37.96                       | 40.27                       | 38.77                        | 35.93                        | 46.49                       | 48.00                        | 48.85                        | 51.18                       | 52.38                        | 54.49                         | 40.19                       | 41.52                       | 39.81                       | 41.11                       |   |

|                                 |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                              |                               |                              |                             |                              |                               |                              |                              |                             |                             |
|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|
| 23852                           | 0.16<br>0.00<br>N           | 0.24<br>0.00<br>N           | 0.15<br>0.00<br>N           | 0.14<br>0.00<br>N           | 0.28<br>0.00<br>N           | 0.49<br>0.00<br>N           | 0.57<br>0.00<br>N           | 0.37<br>0.00<br>N           | -0.07<br>0.00<br>N          | -0.28<br>0.00<br>N          | -0.46<br>0.00<br>N          | -1.18<br>0.00<br>N          | -1.84<br>0.00<br>N           | -1.72<br>0.00<br>N           | -2.22<br>0.00<br>N           | -2.26<br>0.00<br>N            | -2.42<br>0.00<br>N           | -1.99<br>0.00<br>N          | -1.27<br>0.00<br>N           | -0.67<br>0.00<br>N            | -0.55<br>0.00<br>N           | -0.17<br>0.00<br>N           | -0.12<br>0.00<br>N          | 0.53<br>0.00<br>N           |
| PINELAWN_CC_1<br>323563         | 35.69<br>1.37<br>0.00<br>N  | 32.92<br>1.10<br>0.00<br>N  | 17.88<br>0.52<br>0.00<br>N  | 21.81<br>0.76<br>0.00<br>N  | 33.50<br>1.14<br>0.00<br>N  | 40.60<br>1.37<br>0.00<br>N  | 45.85<br>2.19<br>0.00<br>N  | 41.17<br>2.63<br>0.00<br>N  | 39.59<br>2.91<br>0.00<br>N  | 43.82<br>3.36<br>0.00<br>N  | 42.05<br>3.60<br>-0.03<br>N | 43.69<br>3.97<br>1.72<br>N  | 57.67<br>3.92<br>-13.13<br>N | 61.78<br>3.66<br>-20.46<br>N | 55.65<br>4.94<br>-2.01<br>N  | 95.44<br>5.12<br>-40.06<br>N  | 85.97<br>5.37<br>-29.32<br>N | 58.56<br>5.39<br>0.00<br>N  | 83.12<br>5.03<br>-24.44<br>N | 148.20<br>4.43<br>-88.62<br>N | 53.47<br>3.53<br>-9.19<br>N  | 47.27<br>3.57<br>-2.02<br>N  | 42.88<br>2.95<br>0.00<br>N  | 42.87<br>2.29<br>0.00<br>N  |
| PJM_GEN_KEystone<br>24065       | 32.36<br>-1.96<br>0.00<br>N | 29.62<br>-2.20<br>0.00<br>N | 16.14<br>-1.22<br>0.00<br>N | 19.65<br>-1.40<br>0.00<br>N | 30.67<br>-1.69<br>0.00<br>N | 37.21<br>-2.02<br>0.00<br>N | 40.87<br>-2.79<br>0.00<br>N | 36.51<br>-2.02<br>0.00<br>N | 34.82<br>-1.86<br>0.00<br>N | 38.17<br>-2.30<br>0.00<br>N | 36.71<br>-1.72<br>0.00<br>N | 39.90<br>-1.55<br>0.00<br>N | 46.66<br>-0.55<br>-5.66<br>N | 42.85<br>-0.47<br>-0.55<br>N | 48.37<br>-0.90<br>-0.55<br>N | 60.19<br>-1.16<br>-11.09<br>N | 58.85<br>-0.54<br>-8.12<br>N | 51.92<br>-1.25<br>0.00<br>N | 58.77<br>-1.46<br>-6.59<br>N | 76.85<br>-2.21<br>-23.89<br>N | 41.14<br>-2.08<br>-2.48<br>N | 39.08<br>-2.64<br>-0.04<br>N | 37.90<br>-2.03<br>0.00<br>N | 37.96<br>-2.62<br>0.00<br>N |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 35.40<br>1.08<br>0.00<br>N  | 32.69<br>0.87<br>0.00<br>N  | 17.75<br>0.40<br>0.00<br>N  | 21.64<br>0.59<br>0.00<br>N  | 33.24<br>0.88<br>0.00<br>N  | 40.31<br>1.08<br>0.00<br>N  | 45.47<br>1.81<br>0.00<br>N  | 40.79<br>2.26<br>0.00<br>N  | 39.42<br>2.74<br>0.00<br>N  | 43.73<br>3.26<br>0.00<br>N  | 41.91<br>3.49<br>0.01<br>N  | 39.39<br>3.87<br>5.92<br>N  | 57.56<br>3.81<br>-13.13<br>N | 61.65<br>3.54<br>-20.46<br>N | 55.49<br>4.77<br>-2.01<br>N  | 95.24<br>4.92<br>-40.06<br>N  | 85.79<br>5.19<br>-29.32<br>N | 58.33<br>5.17<br>0.00<br>N  | 82.86<br>4.77<br>-24.44<br>N | 147.98<br>4.21<br>-88.62<br>N | 53.31<br>3.37<br>-9.19<br>N  | 45.54<br>3.38<br>-0.47<br>N  | 42.76<br>2.83<br>0.00<br>N  | 42.71<br>2.13<br>0.00<br>N  |
| PJM_GEN_VFT_PROXY<br>323633     | 35.55<br>1.23<br>0.00<br>N  | 32.93<br>1.10<br>0.00<br>N  | 17.80<br>0.44<br>0.00<br>N  | 21.62<br>0.57<br>0.00<br>N  | 33.32<br>0.96<br>0.00<br>N  | 40.56<br>1.33<br>0.00<br>N  | 45.70<br>2.04<br>0.00<br>N  | 40.86<br>2.32<br>0.00<br>N  | 39.54<br>2.86<br>0.00<br>N  | 43.87<br>3.40<br>0.00<br>N  | 41.61<br>3.19<br>0.00<br>N  | 45.34<br>3.89<br>0.00<br>N  | 79.92<br>3.98<br>-35.32<br>N | 61.72<br>3.62<br>-20.45<br>N | 55.58<br>4.87<br>-2.01<br>N  | 95.36<br>5.06<br>-40.03<br>N  | 85.79<br>5.21<br>-29.31<br>N | 58.07<br>4.90<br>0.00<br>N  | 82.62<br>4.54<br>-24.43<br>N | 147.79<br>4.04<br>-88.59<br>N | 53.02<br>3.08<br>-9.19<br>N  | 44.81<br>2.98<br>-0.15<br>N  | 42.76<br>2.83<br>0.00<br>N  | 42.56<br>1.99<br>0.00<br>N  |
| PLEASANTVLY___LBMP<br>24000     | 35.27<br>0.95<br>0.00<br>N  | 32.68<br>0.86<br>0.00<br>N  | 17.73<br>0.38<br>0.00<br>N  | 21.57<br>0.52<br>0.00<br>N  | 33.15<br>0.79<br>0.00<br>N  | 40.26<br>1.04<br>0.00<br>N  | 45.19<br>1.53<br>0.00<br>N  | 40.28<br>1.75<br>0.00<br>N  | 38.85<br>2.17<br>0.00<br>N  | 43.09<br>2.62<br>0.00<br>N  | 40.93<br>2.50<br>0.00<br>N  | 44.55<br>3.10<br>0.00<br>N  | 56.89<br>3.27<br>-13.01<br>N | 60.89<br>2.97<br>-20.27<br>N | 54.65<br>3.95<br>-1.99<br>N  | 94.07<br>4.15<br>-39.67<br>N  | 84.55<br>4.24<br>-29.04<br>N | 57.13<br>3.97<br>0.00<br>N  | 83.84<br>3.71<br>-26.48<br>N | 154.57<br>3.40<br>-96.02<br>N | 53.27<br>2.57<br>-9.96<br>N  | 44.27<br>2.43<br>-0.16<br>N  | 42.11<br>2.18<br>0.00<br>N  | 42.02<br>1.45<br>0.00<br>N  |
| POLETTI____<br>23519            | 35.68<br>1.36<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.88<br>0.53<br>0.00<br>N  | 21.74<br>0.68<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.69<br>1.47<br>0.00<br>N  | 45.84<br>2.19<br>0.00<br>N  | 40.99<br>2.45<br>0.00<br>N  | 39.67<br>2.98<br>0.00<br>N  | 44.00<br>3.53<br>0.00<br>N  | 41.82<br>3.40<br>0.00<br>N  | 45.57<br>4.12<br>0.00<br>N  | 81.17<br>4.26<br>-36.29<br>N | 62.00<br>3.90<br>-20.45<br>N | 55.90<br>5.19<br>-2.01<br>N  | 95.71<br>5.42<br>-40.04<br>N  | 86.16<br>5.58<br>-29.31<br>N | 58.44<br>5.27<br>0.00<br>N  | 82.94<br>4.86<br>-24.43<br>N | 148.12<br>4.37<br>-88.59<br>N | 53.26<br>3.33<br>-9.19<br>N  | 45.06<br>3.23<br>-0.15<br>N  | 42.93<br>3.00<br>0.00<br>N  | 42.76<br>2.19<br>0.00<br>N  |
| PORT_JEFF_3<br>23555            | 35.47<br>1.16<br>0.00<br>N  | 32.74<br>0.92<br>0.00<br>N  | 17.81<br>0.45<br>0.00<br>N  | 21.75<br>0.70<br>0.00<br>N  | 33.39<br>1.03<br>0.00<br>N  | 40.40<br>1.17<br>0.00<br>N  | 45.69<br>2.02<br>0.00<br>N  | 41.16<br>2.62<br>0.00<br>N  | 39.82<br>3.14<br>0.00<br>N  | 44.15<br>3.68<br>0.00<br>N  | 42.42<br>3.99<br>0.00<br>N  | 41.45<br>4.29<br>4.29<br>N  | 57.87<br>4.12<br>-13.13<br>N | 62.05<br>3.93<br>-20.46<br>N | 56.02<br>5.30<br>-2.01<br>N  | 95.71<br>5.39<br>-40.06<br>N  | 86.11<br>5.51<br>-29.32<br>N | 58.94<br>5.77<br>0.00<br>N  | 83.59<br>5.51<br>-24.44<br>N | 148.30<br>4.52<br>-88.62<br>N | 53.61<br>3.67<br>-9.19<br>N  | 46.49<br>3.73<br>-1.07<br>N  | 43.03<br>3.10<br>0.00<br>N  | 43.01<br>2.43<br>0.00<br>N  |
| PORT_JEFF_4<br>23616            | 35.47<br>1.16<br>0.00<br>N  | 32.74<br>0.92<br>0.00<br>N  | 17.81<br>0.45<br>0.00<br>N  | 21.75<br>0.70<br>0.00<br>N  | 33.39<br>1.03<br>0.00<br>N  | 40.40<br>1.17<br>0.00<br>N  | 45.69<br>2.02<br>0.00<br>N  | 41.16<br>2.62<br>0.00<br>N  | 39.82<br>3.14<br>0.00<br>N  | 44.15<br>3.68<br>0.00<br>N  | 42.42<br>3.99<br>0.00<br>N  | 41.45<br>4.29<br>4.29<br>N  | 57.87<br>4.12<br>-13.13<br>N | 62.05<br>3.93<br>-20.46<br>N | 56.02<br>5.30<br>-2.01<br>N  | 95.71<br>5.39<br>-40.06<br>N  | 86.11<br>5.51<br>-29.32<br>N | 58.94<br>5.77<br>0.00<br>N  | 83.59<br>5.51<br>-24.44<br>N | 148.30<br>4.52<br>-88.62<br>N | 53.61<br>3.67<br>-9.19<br>N  | 46.49<br>3.73<br>-1.07<br>N  | 43.03<br>3.10<br>0.00<br>N  | 43.01<br>2.43<br>0.00<br>N  |
| PORT_JEFF_IC<br>23713           | 35.57<br>1.26<br>0.00<br>N  | 32.83<br>1.01<br>0.00<br>N  | 17.86<br>0.50<br>0.00<br>N  | 21.81<br>0.76<br>0.00<br>N  | 33.48<br>1.12<br>0.00<br>N  | 40.51<br>1.29<br>0.00<br>N  | 45.85<br>2.19<br>0.00<br>N  | 41.33<br>2.80<br>0.00<br>N  | 39.99<br>3.31<br>0.00<br>N  | 44.35<br>3.88<br>0.00<br>N  | 42.62<br>4.19<br>-0.01<br>N | 41.76<br>4.51<br>4.20<br>N  | 57.99<br>4.25<br>-13.13<br>N | 62.20<br>4.08<br>-20.46<br>N | 56.24<br>5.52<br>-2.01<br>N  | 95.96<br>5.64<br>-40.06<br>N  | 86.38<br>5.79<br>-29.32<br>N | 59.21<br>6.04<br>0.00<br>N  | 83.83<br>5.75<br>-24.44<br>N | 148.46<br>4.69<br>-88.62<br>N | 53.72<br>3.78<br>-9.19<br>N  | 46.69<br>3.91<br>-1.10<br>N  | 43.15<br>3.23<br>0.00<br>N  | 43.10<br>2.52<br>0.00<br>N  |
| PPL_PILGRIM_ST_GT1<br>24216     | 35.59<br>1.27<br>0.00<br>N  | 32.83<br>1.01<br>0.00<br>N  | 17.84<br>0.49<br>0.00<br>N  | 21.79<br>0.74<br>0.00<br>N  | 33.46<br>1.10<br>0.00<br>N  | 40.49<br>1.26<br>0.00<br>N  | 45.75<br>2.09<br>0.00<br>N  | 41.19<br>2.66<br>0.00<br>N  | 39.86<br>3.17<br>0.00<br>N  | 44.22<br>3.75<br>0.00<br>N  | 42.45<br>4.01<br>-0.01<br>N | 41.74<br>4.15<br>3.86<br>N  | 57.82<br>4.07<br>-13.13<br>N | 61.98<br>3.87<br>-20.46<br>N | 55.76<br>5.04<br>-2.01<br>N  | 95.53<br>5.21<br>-40.06<br>N  | 86.03<br>5.43<br>-29.32<br>N | 58.78<br>5.61<br>0.00<br>N  | 83.52<br>5.44<br>-24.44<br>N | 148.44<br>4.66<br>-88.62<br>N | 53.76<br>3.82<br>-9.19<br>N  | 46.95<br>4.03<br>-1.23<br>N  | 43.27<br>3.34<br>0.00<br>N  | 43.20<br>2.62<br>0.00<br>N  |
| PPL_PILGRIM_ST_GT2<br>24217     | 35.59<br>1.27<br>0.00<br>N  | 32.83<br>1.01<br>0.00<br>N  | 17.84<br>0.49<br>0.00<br>N  | 21.79<br>0.74<br>0.00<br>N  | 33.46<br>1.10<br>0.00<br>N  | 40.49<br>1.26<br>0.00<br>N  | 45.75<br>2.09<br>0.00<br>N  | 41.19<br>2.66<br>0.00<br>N  | 39.86<br>3.17<br>0.00<br>N  | 44.22<br>3.75<br>0.00<br>N  | 42.45<br>4.01<br>-0.01<br>N | 41.74<br>4.15<br>3.86<br>N  | 57.82<br>4.07<br>-13.13<br>N | 61.98<br>3.87<br>-20.46<br>N | 55.76<br>5.04<br>-2.01<br>N  | 95.53<br>5.21<br>-40.06<br>N  | 86.03<br>5.43<br>-29.32<br>N | 58.78<br>5.61<br>0.00<br>N  | 83.52<br>5.44<br>-24.44<br>N | 148.44<br>4.66<br>-88.62<br>N | 53.76<br>3.82<br>-9.19<br>N  | 46.95<br>4.03<br>-1.23<br>N  | 43.27<br>3.34<br>0.00<br>N  | 43.20<br>2.62<br>0.00<br>N  |
| PPL_SHRM_GT3<br>24213           | 35.04<br>0.72<br>0.00<br>N  | 32.36<br>0.54<br>0.00<br>N  | 17.65<br>0.29<br>0.00<br>N  | 21.55<br>0.50<br>0.00<br>N  | 33.09<br>0.73<br>0.00<br>N  | 39.93<br>0.70<br>0.00<br>N  | 45.21<br>1.55<br>0.00<br>N  | 40.67<br>2.13<br>0.00<br>N  | 39.29<br>2.61<br>0.00<br>N  | 43.46<br>2.99<br>0.00<br>N  | 41.78<br>3.34<br>-0.01<br>N | 40.80<br>3.59<br>4.24<br>N  | 57.20<br>3.45<br>-13.13<br>N | 61.44<br>3.33<br>-20.46<br>N | 55.27<br>4.55<br>-2.01<br>N  | 95.03<br>4.72<br>-40.06<br>N  | 85.47<br>4.88<br>-29.32<br>N | 58.23<br>5.06<br>0.00<br>N  | 83.02<br>4.93<br>-24.44<br>N | 147.88<br>4.11<br>-88.62<br>N | 53.30<br>3.37<br>-9.19<br>N  | 46.08<br>3.31<br>-1.09<br>N  | 42.65<br>2.72<br>0.00<br>N  | 42.62<br>2.04<br>0.00<br>N  |
| PPL_SHRM_GT4<br>24214           | 35.04<br>0.72<br>0.00<br>N  | 32.36<br>0.54<br>0.00<br>N  | 17.65<br>0.29<br>0.00<br>N  | 21.55<br>0.50<br>0.00<br>N  | 33.09<br>0.73<br>0.00<br>N  | 39.93<br>0.70<br>0.00<br>N  | 45.21<br>1.55<br>0.00<br>N  | 40.67<br>2.13<br>0.00<br>N  | 39.29<br>2.61<br>0.00<br>N  | 43.46<br>2.99<br>0.00<br>N  | 41.78<br>3.34<br>-0.01<br>N | 40.80<br>3.59<br>4.24<br>N  | 57.20<br>3.45<br>-13.13<br>N | 61.44<br>3.33<br>-20.46<br>N | 55.27<br>4.55<br>-2.01<br>N  | 95.03<br>4.72<br>-40.06<br>N  | 85.47<br>4.88<br>-29.32<br>N | 58.23<br>5.06<br>0.00<br>N  | 83.02<br>4.93<br>-24.44<br>N | 147.88<br>4.11<br>-88.62<br>N | 53.30<br>3.37<br>-9.19<br>N  | 46.08<br>3.31<br>-1.09<br>N  | 42.65<br>2.72<br>0.00<br>N  | 42.62<br>2.04<br>0.00<br>N  |

|                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| PROJECT___ORANGE 1<br>24174 | 33.99<br>-0.33<br>0.00<br>N | 31.43<br>-0.39<br>0.00<br>N | 17.15<br>-0.21<br>0.00<br>N | 20.78<br>-0.27<br>0.00<br>N | 32.01<br>-0.35<br>0.00<br>N | 38.75<br>-0.48<br>0.00<br>N | 42.96<br>-0.70<br>0.00<br>N | 37.94<br>-0.59<br>0.00<br>N | 36.23<br>-0.45<br>0.00<br>N | 39.99<br>-0.48<br>0.00<br>N  | 38.02<br>-0.40<br>0.00<br>N | 41.19<br>-0.26<br>0.00<br>N | 40.54<br>-0.07<br>0.00<br>N  | 37.71<br>0.06<br>0.00<br>N   | 48.70<br>-0.01<br>0.00<br>N | 50.11<br>-0.14<br>0.00<br>N  | 51.25<br>-0.03<br>0.00<br>N  | 52.89<br>-0.27<br>0.00<br>N | 53.25<br>-0.40<br>0.00<br>N  | 54.80<br>-0.36<br>0.00<br>N   | 40.42<br>-0.32<br>0.00<br>N | 41.05<br>-0.63<br>0.00<br>N | 39.25<br>-0.68<br>0.00<br>N | 39.88<br>-0.69<br>0.00<br>N |
| PROJECT___ORANGE 2<br>24166 | 33.99<br>-0.33<br>0.00<br>N | 31.43<br>-0.39<br>0.00<br>N | 17.15<br>-0.21<br>0.00<br>N | 20.78<br>-0.27<br>0.00<br>N | 32.01<br>-0.35<br>0.00<br>N | 38.75<br>-0.48<br>0.00<br>N | 42.96<br>-0.70<br>0.00<br>N | 37.94<br>-0.59<br>0.00<br>N | 36.23<br>-0.45<br>0.00<br>N | 39.99<br>-0.48<br>0.00<br>N  | 38.02<br>-0.40<br>0.00<br>N | 41.19<br>-0.26<br>0.00<br>N | 40.54<br>-0.07<br>0.00<br>N  | 37.71<br>0.06<br>0.00<br>N   | 48.70<br>-0.01<br>0.00<br>N | 50.11<br>-0.14<br>0.00<br>N  | 51.25<br>-0.03<br>0.00<br>N  | 52.89<br>-0.27<br>0.00<br>N | 53.25<br>-0.40<br>0.00<br>N  | 54.80<br>-0.36<br>0.00<br>N   | 40.42<br>-0.32<br>0.00<br>N | 41.05<br>-0.63<br>0.00<br>N | 39.25<br>-0.68<br>0.00<br>N | 39.88<br>-0.69<br>0.00<br>N |
| PYRITES___HYD<br>24023      | 34.68<br>0.36<br>0.00<br>N  | 32.20<br>0.38<br>0.00<br>N  | 17.59<br>0.24<br>0.00<br>N  | 21.29<br>0.24<br>0.00<br>N  | 32.79<br>0.43<br>0.00<br>N  | 39.92<br>0.70<br>0.00<br>N  | 44.50<br>0.84<br>0.00<br>N  | 39.22<br>0.68<br>0.00<br>N  | 36.92<br>0.24<br>0.00<br>N  | 40.53<br>0.06<br>0.00<br>N   | 38.31<br>-0.12<br>0.00<br>N | 40.69<br>-0.76<br>0.00<br>N | 39.22<br>-1.39<br>0.00<br>N  | 36.34<br>-1.31<br>0.00<br>N  | 47.00<br>-1.71<br>0.00<br>N | 48.52<br>-1.73<br>0.00<br>N  | 49.39<br>-1.89<br>0.00<br>N  | 51.76<br>-1.41<br>0.00<br>N | 52.90<br>-0.75<br>0.00<br>N  | 55.00<br>-0.16<br>0.00<br>N   | 40.57<br>-0.18<br>0.00<br>N | 41.86<br>0.18<br>0.00<br>N  | 40.14<br>0.21<br>0.00<br>N  | 41.39<br>0.81<br>0.00<br>N  |
| RAMAPO___LBMP<br>323565     | 35.44<br>1.12<br>0.00<br>N  | 32.82<br>1.00<br>0.00<br>N  | 17.80<br>0.44<br>0.00<br>N  | 21.64<br>0.59<br>0.00<br>N  | 33.28<br>0.93<br>0.00<br>N  | 40.46<br>1.24<br>0.00<br>N  | 45.50<br>1.84<br>0.00<br>N  | 40.57<br>2.04<br>0.00<br>N  | 39.17<br>2.49<br>0.00<br>N  | 43.42<br>2.95<br>0.00<br>N   | 41.27<br>2.84<br>0.00<br>N  | 44.89<br>3.45<br>0.00<br>N  | 56.96<br>3.59<br>-12.76<br>N | 60.90<br>3.36<br>-19.88<br>N | 55.16<br>4.50<br>-1.95<br>N | 93.91<br>4.73<br>-38.92<br>N | 84.65<br>4.88<br>-28.49<br>N | 57.78<br>4.61<br>0.00<br>N  | 80.88<br>4.27<br>-22.96<br>N | 142.30<br>3.89<br>-83.25<br>N | 52.31<br>2.93<br>-8.64<br>N | 44.59<br>2.77<br>-0.14<br>N | 42.46<br>2.53<br>0.00<br>N  | 42.35<br>1.78<br>0.00<br>N  |
| RANKINE____<br>23646        | 33.58<br>-0.74<br>0.00<br>N | 30.86<br>-0.96<br>0.00<br>N | 16.97<br>-0.38<br>0.00<br>N | 20.48<br>-0.57<br>0.00<br>N | 31.72<br>-0.64<br>0.00<br>N | 38.42<br>-0.81<br>0.00<br>N | 41.84<br>-1.83<br>0.00<br>N | 36.71<br>-1.83<br>0.00<br>N | 34.81<br>-1.87<br>0.00<br>N | 38.04<br>-2.43<br>0.00<br>N  | 35.99<br>-2.44<br>0.00<br>N | 39.23<br>-2.22<br>0.00<br>N | 38.89<br>-1.73<br>0.00<br>N  | 36.43<br>-1.22<br>0.00<br>N  | 46.12<br>-2.59<br>0.00<br>N | 46.73<br>-3.52<br>0.00<br>N  | 47.84<br>-3.44<br>0.00<br>N  | 49.09<br>-4.07<br>0.00<br>N | 49.38<br>-4.28<br>0.00<br>N  | 50.97<br>-4.19<br>0.00<br>N   | 38.11<br>-2.63<br>0.00<br>N | 38.31<br>-3.37<br>0.00<br>N | 37.10<br>-2.82<br>0.00<br>N | 38.22<br>-2.36<br>0.00<br>N |
| RAVENSWOOD_GT2_1<br>24244   | 35.67<br>1.35<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.88<br>0.53<br>0.00<br>N  | 21.74<br>0.68<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.68<br>1.46<br>0.00<br>N  | 45.83<br>2.17<br>0.00<br>N  | 40.97<br>2.43<br>0.00<br>N  | 39.63<br>2.95<br>0.00<br>N  | 43.96<br>3.49<br>0.00<br>N   | 41.78<br>3.35<br>0.00<br>N  | 45.51<br>4.06<br>0.00<br>N  | 81.76<br>4.12<br>-37.02<br>N | 61.77<br>3.66<br>-20.45<br>N | 55.78<br>5.06<br>-2.01<br>N | 95.58<br>5.28<br>-40.04<br>N | 86.05<br>5.47<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N  | 82.81<br>4.73<br>-24.43<br>N | 147.98<br>4.23<br>-88.59<br>N | 53.19<br>3.26<br>-9.19<br>N | 45.03<br>3.20<br>-0.15<br>N | 42.90<br>2.97<br>0.00<br>N  | 42.73<br>2.15<br>0.00<br>N  |
| RAVENSWOOD_GT2_2<br>24245   | 35.67<br>1.35<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.88<br>0.53<br>0.00<br>N  | 21.74<br>0.68<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.68<br>1.46<br>0.00<br>N  | 45.83<br>2.17<br>0.00<br>N  | 40.97<br>2.43<br>0.00<br>N  | 39.63<br>2.95<br>0.00<br>N  | 43.96<br>3.49<br>0.00<br>N   | 41.78<br>3.35<br>0.00<br>N  | 45.51<br>4.06<br>0.00<br>N  | 81.76<br>4.12<br>-37.02<br>N | 61.77<br>3.66<br>-20.45<br>N | 55.78<br>5.06<br>-2.01<br>N | 95.58<br>5.28<br>-40.04<br>N | 86.05<br>5.47<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N  | 82.81<br>4.73<br>-24.43<br>N | 147.98<br>4.23<br>-88.59<br>N | 53.19<br>3.26<br>-9.19<br>N | 45.03<br>3.20<br>-0.15<br>N | 42.90<br>2.97<br>0.00<br>N  | 42.73<br>2.15<br>0.00<br>N  |
| RAVENSWOOD_GT2_3<br>24246   | 35.70<br>1.38<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.89<br>0.53<br>0.00<br>N  | 21.75<br>0.69<br>0.00<br>N  | 33.46<br>1.10<br>0.00<br>N  | 40.71<br>1.48<br>0.00<br>N  | 45.86<br>2.20<br>0.00<br>N  | 41.00<br>2.47<br>0.00<br>N  | 39.67<br>2.98<br>0.00<br>N  | 43.99<br>3.52<br>0.00<br>N   | 41.82<br>3.39<br>0.00<br>N  | 45.55<br>4.10<br>0.00<br>N  | 81.80<br>4.17<br>-37.02<br>N | 61.96<br>3.85<br>-20.45<br>N | 55.84<br>5.13<br>-2.01<br>N | 95.63<br>5.34<br>-40.04<br>N | 86.11<br>5.53<br>-29.31<br>N | 58.39<br>5.22<br>0.00<br>N  | 82.87<br>4.78<br>-24.43<br>N | 148.04<br>4.29<br>-88.59<br>N | 53.23<br>3.30<br>-9.19<br>N | 45.07<br>3.24<br>-0.15<br>N | 42.93<br>3.00<br>0.00<br>N  | 42.77<br>2.19<br>0.00<br>N  |
| RAVENSWOOD_GT2_4<br>24247   | 35.70<br>1.38<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.89<br>0.53<br>0.00<br>N  | 21.75<br>0.69<br>0.00<br>N  | 33.46<br>1.10<br>0.00<br>N  | 40.71<br>1.48<br>0.00<br>N  | 45.86<br>2.20<br>0.00<br>N  | 41.00<br>2.47<br>0.00<br>N  | 39.67<br>2.98<br>0.00<br>N  | 43.99<br>3.52<br>0.00<br>N   | 41.82<br>3.39<br>0.00<br>N  | 45.55<br>4.10<br>0.00<br>N  | 81.80<br>4.17<br>-37.02<br>N | 61.96<br>3.85<br>-20.45<br>N | 55.84<br>5.13<br>-2.01<br>N | 95.63<br>5.34<br>-40.04<br>N | 86.11<br>5.53<br>-29.31<br>N | 58.39<br>5.22<br>0.00<br>N  | 82.87<br>4.78<br>-24.43<br>N | 148.04<br>4.29<br>-88.59<br>N | 53.23<br>3.30<br>-9.19<br>N | 45.07<br>3.24<br>-0.15<br>N | 42.93<br>3.00<br>0.00<br>N  | 42.77<br>2.19<br>0.00<br>N  |
| RAVENSWOOD_GT3_1<br>24248   | 35.68<br>1.36<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.88<br>0.53<br>0.00<br>N  | 21.74<br>0.69<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.69<br>1.46<br>0.00<br>N  | 45.83<br>2.17<br>0.00<br>N  | 40.97<br>2.44<br>0.00<br>N  | 39.63<br>2.95<br>0.00<br>N  | 43.96<br>3.49<br>0.00<br>N   | 41.78<br>3.35<br>0.00<br>N  | 45.51<br>4.06<br>0.00<br>N  | 81.74<br>4.11<br>-37.02<br>N | 61.81<br>3.70<br>-20.45<br>N | 55.79<br>5.08<br>-2.01<br>N | 95.57<br>5.27<br>-40.04<br>N | 86.06<br>5.48<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N  | 82.81<br>4.73<br>-24.43<br>N | 147.98<br>4.23<br>-88.59<br>N | 53.19<br>3.26<br>-9.19<br>N | 45.03<br>3.20<br>-0.15<br>N | 42.90<br>2.97<br>0.00<br>N  | 42.73<br>2.15<br>0.00<br>N  |
| RAVENSWOOD_GT3_2<br>24249   | 35.68<br>1.36<br>0.00<br>N  | 33.03<br>1.21<br>0.00<br>N  | 17.88<br>0.53<br>0.00<br>N  | 21.74<br>0.69<br>0.00<br>N  | 33.45<br>1.09<br>0.00<br>N  | 40.69<br>1.46<br>0.00<br>N  | 45.83<br>2.17<br>0.00<br>N  | 40.97<br>2.44<br>0.00<br>N  | 39.63<br>2.95<br>0.00<br>N  | 43.96<br>3.49<br>0.00<br>N   | 41.78<br>3.35<br>0.00<br>N  | 45.51<br>4.06<br>0.00<br>N  | 81.74<br>4.11<br>-37.02<br>N | 61.81<br>3.70<br>-20.45<br>N | 55.79<br>5.08<br>-2.01<br>N | 95.57<br>5.27<br>-40.04<br>N | 86.06<br>5.48<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N  | 82.81<br>4.73<br>-24.43<br>N | 147.98<br>4.23<br>-88.59<br>N | 53.19<br>3.26<br>-9.19<br>N | 45.03<br>3.20<br>-0.15<br>N | 42.90<br>2.97<br>0.00<br>N  | 42.73<br>2.15<br>0.00<br>N  |
| RAVENSWOOD_GT3_3<br>24250   | 35.72<br>1.40<br>0.00<br>N  | 33.06<br>1.24<br>0.00<br>N  | 17.90<br>0.55<br>0.00<br>N  | 21.77<br>0.71<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.74<br>1.51<br>0.00<br>N  | 45.89<br>2.23<br>0.00<br>N  | 41.04<br>2.50<br>0.00<br>N  | 39.70<br>3.02<br>0.00<br>N  | 44.03<br>3.56<br>0.00<br>N   | 41.85<br>3.43<br>0.00<br>N  | 45.59<br>4.14<br>0.00<br>N  | 81.86<br>4.22<br>-37.02<br>N | 61.93<br>3.83<br>-20.45<br>N | 55.90<br>5.18<br>-2.01<br>N | 95.70<br>5.40<br>-40.04<br>N | 86.17<br>5.59<br>-29.31<br>N | 58.45<br>5.28<br>0.00<br>N  | 82.93<br>4.85<br>-24.43<br>N | 148.10<br>4.35<br>-88.59<br>N | 53.27<br>3.34<br>-9.19<br>N | 45.11<br>3.28<br>-0.15<br>N | 42.97<br>3.04<br>0.00<br>N  | 42.80<br>2.23<br>0.00<br>N  |
| RAVENSWOOD_GT3_4<br>24251   | 35.72<br>1.40<br>0.00<br>N  | 33.06<br>1.24<br>0.00<br>N  | 17.90<br>0.55<br>0.00<br>N  | 21.77<br>0.71<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.74<br>1.51<br>0.00<br>N  | 45.89<br>2.23<br>0.00<br>N  | 41.04<br>2.50<br>0.00<br>N  | 39.70<br>3.02<br>0.00<br>N  | 44.03<br>3.56<br>0.00<br>N   | 41.85<br>3.43<br>0.00<br>N  | 45.59<br>4.14<br>0.00<br>N  | 81.86<br>4.22<br>-37.02<br>N | 61.93<br>3.83<br>-20.45<br>N | 55.90<br>5.18<br>-2.01<br>N | 95.70<br>5.40<br>-40.04<br>N | 86.17<br>5.59<br>-29.31<br>N | 58.45<br>5.28<br>0.00<br>N  | 82.93<br>4.85<br>-24.43<br>N | 148.10<br>4.35<br>-88.59<br>N | 53.27<br>3.34<br>-9.19<br>N | 45.11<br>3.28<br>-0.15<br>N | 42.97<br>3.04<br>0.00<br>N  | 42.80<br>2.23<br>0.00<br>N  |
| RAVENSWOOD_GT_1<br>23729    | 35.78<br>1.47<br>0.00<br>N  | 33.12<br>1.29<br>0.00<br>N  | 17.93<br>0.58<br>0.00<br>N  | 21.80<br>0.74<br>0.00<br>N  | 33.53<br>1.18<br>0.00<br>N  | 40.80<br>1.58<br>0.00<br>N  | 45.97<br>2.30<br>0.00<br>N  | 41.93<br>2.60<br>-0.80<br>N | 47.83<br>3.10<br>-8.05<br>N | 74.96<br>3.63<br>-30.86<br>N | 51.82<br>3.51<br>-9.88<br>N | 45.71<br>4.25<br>-0.01<br>N | 81.95<br>4.32<br>-37.03<br>N | 61.96<br>3.86<br>-20.45<br>N | 55.86<br>5.14<br>-2.01<br>N | 95.56<br>5.26<br>-40.04<br>N | 86.04<br>5.46<br>-29.31<br>N | 58.40<br>5.23<br>0.00<br>N  | 82.81<br>4.73<br>-24.43<br>N | 147.95<br>4.20<br>-88.59<br>N | 53.23<br>3.30<br>-9.19<br>N | 45.14<br>3.30<br>-0.15<br>N | 43.00<br>3.07<br>0.00<br>N  | 42.84<br>2.27<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                          |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|
| RAVENSWOOD_GT_10<br>24258               | 35.67<br>1.35<br>0.00<br>N | 33.02<br>1.20<br>0.00<br>N | 17.88<br>0.52<br>0.00<br>N | 21.73<br>0.68<br>0.00<br>N | 33.45<br>1.09<br>0.00<br>N | 40.68<br>1.46<br>0.00<br>N | 45.83<br>2.17<br>0.00<br>N | 40.96<br>2.43<br>0.00<br>N  | 39.63<br>2.95<br>0.00<br>N  | 43.95<br>3.48<br>0.00<br>N   | 41.78<br>3.35<br>0.00<br>N  | 45.51<br>4.06<br>0.00<br>N  | 81.81<br>4.17<br>-37.02<br>N | 61.92<br>3.82<br>-20.45<br>N | 55.80<br>5.08<br>-2.01<br>N | 95.61<br>5.31<br>-40.04<br>N | 86.06<br>5.48<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N | 82.82<br>4.74<br>-24.43<br>N | 147.99<br>4.24<br>-88.59<br>N | 53.19<br>3.26<br>-9.19<br>N | 45.02<br>3.19<br>-0.15<br>N | 42.90<br>2.97<br>0.00<br>N | 42.73<br>2.15<br>0.00<br>N |
| RAVENSWOOD_GT_11<br>24259               | 35.67<br>1.35<br>0.00<br>N | 33.02<br>1.20<br>0.00<br>N | 17.88<br>0.52<br>0.00<br>N | 21.73<br>0.68<br>0.00<br>N | 33.45<br>1.09<br>0.00<br>N | 40.68<br>1.46<br>0.00<br>N | 45.83<br>2.17<br>0.00<br>N | 40.96<br>2.43<br>0.00<br>N  | 39.63<br>2.95<br>0.00<br>N  | 43.95<br>3.48<br>0.00<br>N   | 41.78<br>3.35<br>0.00<br>N  | 45.51<br>4.06<br>0.00<br>N  | 81.81<br>4.17<br>-37.02<br>N | 61.92<br>3.82<br>-20.45<br>N | 55.80<br>5.08<br>-2.01<br>N | 95.61<br>5.31<br>-40.04<br>N | 86.06<br>5.48<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N | 82.82<br>4.74<br>-24.43<br>N | 147.99<br>4.24<br>-88.59<br>N | 53.19<br>3.26<br>-9.19<br>N | 45.02<br>3.19<br>-0.15<br>N | 42.90<br>2.97<br>0.00<br>N | 42.73<br>2.15<br>0.00<br>N |
| RAVENSWOOD_GT_4<br>24252                | 35.65<br>1.33<br>0.00<br>N | 33.00<br>1.18<br>0.00<br>N | 17.87<br>0.51<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.42<br>1.07<br>0.00<br>N | 40.66<br>1.43<br>0.00<br>N | 45.80<br>2.14<br>0.00<br>N | 40.93<br>2.40<br>0.00<br>N  | 39.59<br>2.91<br>0.00<br>N  | 43.92<br>3.45<br>0.00<br>N   | 41.74<br>3.32<br>0.00<br>N  | 45.46<br>4.02<br>0.00<br>N  | 81.79<br>4.16<br>-37.02<br>N | 61.91<br>3.80<br>-20.45<br>N | 55.80<br>5.08<br>-2.01<br>N | 95.61<br>5.32<br>-40.04<br>N | 86.06<br>5.48<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N | 82.83<br>4.75<br>-24.43<br>N | 148.01<br>4.26<br>-88.59<br>N | 53.19<br>3.25<br>-9.19<br>N | 45.02<br>3.19<br>-0.15<br>N | 42.89<br>2.96<br>0.00<br>N | 42.73<br>2.15<br>0.00<br>N |
| RAVENSWOOD_GT_5<br>24254                | 35.65<br>1.33<br>0.00<br>N | 33.00<br>1.18<br>0.00<br>N | 17.87<br>0.51<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.42<br>1.07<br>0.00<br>N | 40.66<br>1.43<br>0.00<br>N | 45.80<br>2.14<br>0.00<br>N | 40.93<br>2.40<br>0.00<br>N  | 39.59<br>2.91<br>0.00<br>N  | 43.92<br>3.45<br>0.00<br>N   | 41.74<br>3.32<br>0.00<br>N  | 45.46<br>4.02<br>0.00<br>N  | 81.79<br>4.16<br>-37.02<br>N | 61.91<br>3.80<br>-20.45<br>N | 55.80<br>5.08<br>-2.01<br>N | 95.61<br>5.32<br>-40.04<br>N | 86.06<br>5.48<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N | 82.83<br>4.75<br>-24.43<br>N | 148.01<br>4.26<br>-88.59<br>N | 53.19<br>3.25<br>-9.19<br>N | 45.02<br>3.19<br>-0.15<br>N | 42.89<br>2.96<br>0.00<br>N | 42.73<br>2.15<br>0.00<br>N |
| RAVENSWOOD_GT_6<br>24253                | 35.65<br>1.33<br>0.00<br>N | 33.00<br>1.18<br>0.00<br>N | 17.87<br>0.51<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.42<br>1.07<br>0.00<br>N | 40.66<br>1.43<br>0.00<br>N | 45.80<br>2.14<br>0.00<br>N | 40.93<br>2.40<br>0.00<br>N  | 39.59<br>2.91<br>0.00<br>N  | 43.92<br>3.45<br>0.00<br>N   | 41.74<br>3.32<br>0.00<br>N  | 45.46<br>4.02<br>0.00<br>N  | 81.79<br>4.16<br>-37.02<br>N | 61.91<br>3.80<br>-20.45<br>N | 55.80<br>5.08<br>-2.01<br>N | 95.61<br>5.32<br>-40.04<br>N | 86.06<br>5.48<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N | 82.83<br>4.75<br>-24.43<br>N | 148.01<br>4.26<br>-88.59<br>N | 53.19<br>3.25<br>-9.19<br>N | 45.02<br>3.19<br>-0.15<br>N | 42.89<br>2.96<br>0.00<br>N | 42.73<br>2.15<br>0.00<br>N |
| RAVENSWOOD_GT_7<br>24255                | 35.65<br>1.33<br>0.00<br>N | 33.00<br>1.18<br>0.00<br>N | 17.87<br>0.51<br>0.00<br>N | 21.73<br>0.67<br>0.00<br>N | 33.42<br>1.07<br>0.00<br>N | 40.66<br>1.43<br>0.00<br>N | 45.80<br>2.14<br>0.00<br>N | 40.93<br>2.40<br>0.00<br>N  | 39.59<br>2.91<br>0.00<br>N  | 43.92<br>3.45<br>0.00<br>N   | 41.74<br>3.32<br>0.00<br>N  | 45.46<br>4.02<br>0.00<br>N  | 81.79<br>4.16<br>-37.02<br>N | 61.91<br>3.80<br>-20.45<br>N | 55.80<br>5.08<br>-2.01<br>N | 95.61<br>5.32<br>-40.04<br>N | 86.06<br>5.48<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N | 82.83<br>4.75<br>-24.43<br>N | 148.01<br>4.26<br>-88.59<br>N | 53.19<br>3.25<br>-9.19<br>N | 45.02<br>3.19<br>-0.15<br>N | 42.89<br>2.96<br>0.00<br>N | 42.73<br>2.15<br>0.00<br>N |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 35.67<br>1.35<br>0.00<br>N | 33.02<br>1.20<br>0.00<br>N | 17.88<br>0.52<br>0.00<br>N | 21.73<br>0.68<br>0.00<br>N | 33.45<br>1.09<br>0.00<br>N | 40.68<br>1.46<br>0.00<br>N | 45.83<br>2.17<br>0.00<br>N | 40.96<br>2.43<br>0.00<br>N  | 39.63<br>2.95<br>0.00<br>N  | 43.95<br>3.48<br>0.00<br>N   | 41.78<br>3.35<br>0.00<br>N  | 45.51<br>4.06<br>0.00<br>N  | 81.81<br>4.17<br>-37.02<br>N | 61.92<br>3.82<br>-20.45<br>N | 55.80<br>5.08<br>-2.01<br>N | 95.61<br>5.31<br>-40.04<br>N | 86.06<br>5.48<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N | 82.82<br>4.74<br>-24.43<br>N | 147.99<br>4.24<br>-88.59<br>N | 53.19<br>3.26<br>-9.19<br>N | 45.02<br>3.19<br>-0.15<br>N | 42.90<br>2.97<br>0.00<br>N | 42.73<br>2.15<br>0.00<br>N |
| RAVENSWOOD_GT_9<br>24257                | 35.67<br>1.35<br>0.00<br>N | 33.02<br>1.20<br>0.00<br>N | 17.88<br>0.52<br>0.00<br>N | 21.73<br>0.68<br>0.00<br>N | 33.45<br>1.09<br>0.00<br>N | 40.68<br>1.46<br>0.00<br>N | 45.83<br>2.17<br>0.00<br>N | 40.96<br>2.43<br>0.00<br>N  | 39.63<br>2.95<br>0.00<br>N  | 43.95<br>3.48<br>0.00<br>N   | 41.78<br>3.35<br>0.00<br>N  | 45.51<br>4.06<br>0.00<br>N  | 81.81<br>4.17<br>-37.02<br>N | 61.92<br>3.82<br>-20.45<br>N | 55.80<br>5.08<br>-2.01<br>N | 95.61<br>5.31<br>-40.04<br>N | 86.06<br>5.48<br>-29.31<br>N | 58.34<br>5.17<br>0.00<br>N | 82.82<br>4.74<br>-24.43<br>N | 147.99<br>4.24<br>-88.59<br>N | 53.19<br>3.26<br>-9.19<br>N | 45.02<br>3.19<br>-0.15<br>N | 42.90<br>2.97<br>0.00<br>N | 42.73<br>2.15<br>0.00<br>N |
| RAVENSWOOD___1<br>23533                 | 35.78<br>1.47<br>0.00<br>N | 33.11<br>1.29<br>0.00<br>N | 17.93<br>0.58<br>0.00<br>N | 21.80<br>0.74<br>0.00<br>N | 33.53<br>1.18<br>0.00<br>N | 40.80<br>1.58<br>0.00<br>N | 45.97<br>2.31<br>0.00<br>N | 41.92<br>2.59<br>-0.79<br>N | 47.83<br>3.10<br>-8.05<br>N | 74.96<br>3.63<br>-30.86<br>N | 51.82<br>3.51<br>-9.88<br>N | 45.70<br>4.25<br>-0.01<br>N | 81.95<br>4.32<br>-37.03<br>N | 61.96<br>3.86<br>-20.45<br>N | 55.85<br>5.13<br>-2.01<br>N | 95.56<br>5.26<br>-40.04<br>N | 86.02<br>5.45<br>-29.31<br>N | 58.39<br>5.22<br>0.00<br>N | 82.79<br>4.71<br>-24.43<br>N | 147.93<br>4.18<br>-88.59<br>N | 53.23<br>3.29<br>-9.19<br>N | 45.13<br>3.29<br>-0.15<br>N | 42.98<br>3.06<br>0.00<br>N | 42.81<br>2.24<br>0.00<br>N |
| RAVENSWOOD___2<br>23534                 | 35.79<br>1.47<br>0.00<br>N | 33.12<br>1.29<br>0.00<br>N | 17.93<br>0.58<br>0.00<br>N | 21.80<br>0.75<br>0.00<br>N | 33.54<br>1.18<br>0.00<br>N | 40.81<br>1.58<br>0.00<br>N | 45.97<br>2.31<br>0.00<br>N | 41.93<br>2.60<br>-0.79<br>N | 47.84<br>3.11<br>-8.05<br>N | 74.98<br>3.64<br>-30.86<br>N | 51.82<br>3.51<br>-9.88<br>N | 45.70<br>4.25<br>-0.01<br>N | 81.95<br>4.32<br>-37.03<br>N | 61.95<br>3.84<br>-20.45<br>N | 55.84<br>5.12<br>-2.01<br>N | 95.56<br>5.26<br>-40.04<br>N | 86.02<br>5.45<br>-29.31<br>N | 58.39<br>5.22<br>0.00<br>N | 82.78<br>4.71<br>-24.43<br>N | 147.91<br>4.16<br>-88.59<br>N | 53.22<br>3.28<br>-9.19<br>N | 45.10<br>3.26<br>-0.15<br>N | 42.97<br>3.04<br>0.00<br>N | 42.80<br>2.23<br>0.00<br>N |
| RAVENSWOOD___3<br>23535                 | 35.68<br>1.36<br>0.00<br>N | 33.03<br>1.21<br>0.00<br>N | 17.88<br>0.53<br>0.00<br>N | 21.74<br>0.69<br>0.00<br>N | 33.45<br>1.09<br>0.00<br>N | 40.69<br>1.46<br>0.00<br>N | 45.83<br>2.17<br>0.00<br>N | 40.97<br>2.44<br>0.00<br>N  | 39.63<br>2.95<br>0.00<br>N  | 43.96<br>3.49<br>0.00<br>N   | 41.78<br>3.35<br>0.00<br>N  | 45.52<br>4.07<br>0.00<br>N  | 81.82<br>4.18<br>-37.02<br>N | 61.92<br>3.82<br>-20.45<br>N | 55.80<br>5.09<br>-2.01<br>N | 95.61<br>5.31<br>-40.04<br>N | 86.06<br>5.48<br>-29.31<br>N | 58.35<br>5.18<br>0.00<br>N | 82.82<br>4.74<br>-24.43<br>N | 147.99<br>4.24<br>-88.59<br>N | 53.19<br>3.26<br>-9.19<br>N | 45.03<br>3.20<br>-0.15<br>N | 42.90<br>2.97<br>0.00<br>N | 42.73<br>2.15<br>0.00<br>N |
| RAVENSWOOD___4<br>23820                 | 35.78<br>1.47<br>0.00<br>N | 33.11<br>1.29<br>0.00<br>N | 17.93<br>0.57<br>0.00<br>N | 21.79<br>0.74<br>0.00<br>N | 33.53<br>1.18<br>0.00<br>N | 40.80<br>1.58<br>0.00<br>N | 45.97<br>2.31<br>0.00<br>N | 41.92<br>2.59<br>-0.79<br>N | 47.83<br>3.10<br>-8.05<br>N | 74.97<br>3.64<br>-30.86<br>N | 51.82<br>3.51<br>-9.88<br>N | 45.69<br>4.24<br>-0.01<br>N | 81.95<br>4.32<br>-37.03<br>N | 61.95<br>3.84<br>-20.45<br>N | 55.83<br>5.12<br>-2.01<br>N | 95.56<br>5.26<br>-40.04<br>N | 86.02<br>5.45<br>-29.31<br>N | 58.37<br>5.20<br>0.00<br>N | 82.76<br>4.69<br>-24.43<br>N | 147.90<br>4.15<br>-88.59<br>N | 53.22<br>3.28<br>-9.19<br>N | 45.10<br>3.26<br>-0.15<br>N | 42.97<br>3.04<br>0.00<br>N | 42.80<br>2.23<br>0.00<br>N |
| RCPL_TRUST___DRP<br>24196               | 35.69<br>1.37<br>0.00<br>N | 33.03<br>1.21<br>0.00<br>N | 17.89<br>0.53<br>0.00<br>N | 21.75<br>0.69<br>0.00<br>N | 33.46<br>1.11<br>0.00<br>N | 40.72<br>1.49<br>0.00<br>N | 45.87<br>2.21<br>0.00<br>N | 41.01<br>2.47<br>0.00<br>N  | 39.67<br>2.98<br>0.00<br>N  | 44.02<br>3.55<br>0.00<br>N   | 41.84<br>3.42<br>0.00<br>N  | 45.58<br>4.14<br>0.00<br>N  | 80.39<br>4.28<br>-35.50<br>N | 62.03<br>3.93<br>-20.45<br>N | 55.93<br>5.21<br>-2.01<br>N | 95.75<br>5.46<br>-40.04<br>N | 86.20<br>5.62<br>-29.30<br>N | 58.52<br>5.35<br>0.00<br>N | 83.03<br>4.95<br>-24.43<br>N | 148.22<br>4.47<br>-88.59<br>N | 53.31<br>3.37<br>-9.19<br>N | 45.09<br>3.26<br>-0.15<br>N | 42.94<br>3.01<br>0.00<br>N | 42.78<br>2.20<br>0.00<br>N |
| RENSSELAER___COGEN                      | 34.49                      | 32.09                      | 17.53                      | 21.32                      | 32.65                      | 39.49                      | 43.86                      | 38.84                       | 37.35                       | 41.48                        | 39.41                       | 42.84                       | 42.21                        | 39.03                        | 50.48                       | 52.15                        | 53.13                        | 54.74                      | 55.99                        | 59.62                         | 42.12                       | 42.55                       | 40.52                      | 40.57                      |

|                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 23796                       | 0.17<br>0.00<br>N           | 0.28<br>0.00<br>N           | 0.17<br>0.00<br>N           | 0.27<br>0.00<br>N           | 0.29<br>0.00<br>N           | 0.26<br>0.00<br>N           | 0.20<br>0.00<br>N           | 0.30<br>0.00<br>N           | 0.67<br>0.00<br>N           | 1.01<br>0.00<br>N           | 0.98<br>0.00<br>N           | 1.40<br>0.00<br>N           | 1.59<br>0.00<br>N            | 1.38<br>0.00<br>N            | 1.77<br>0.00<br>N           | 1.90<br>0.00<br>N            | 1.86<br>0.00<br>N            | 1.57<br>0.00<br>N           | 1.52<br>-0.82<br>N           | 1.49<br>-2.97<br>N            | 1.07<br>-0.31<br>N          | 0.86<br>0.00<br>N           | 0.60<br>0.00<br>N           | -0.01<br>0.00<br>N          |
| REVERE_CPPR_DRP<br>24186    | 35.07<br>0.75<br>0.00<br>N  | 32.46<br>0.64<br>0.00<br>N  | 17.71<br>0.36<br>0.00<br>N  | 21.47<br>0.42<br>0.00<br>N  | 33.09<br>0.73<br>0.00<br>N  | 40.28<br>1.05<br>0.00<br>N  | 45.01<br>1.35<br>0.00<br>N  | 39.91<br>1.38<br>0.00<br>N  | 38.07<br>1.39<br>0.00<br>N  | 42.01<br>1.54<br>0.00<br>N  | 39.95<br>1.52<br>0.00<br>N  | 43.27<br>1.82<br>0.00<br>N  | 42.52<br>1.91<br>0.00<br>N   | 39.56<br>1.91<br>0.00<br>N   | 51.08<br>2.37<br>0.00<br>N  | 52.64<br>2.38<br>0.00<br>N   | 53.77<br>2.50<br>0.00<br>N   | 55.57<br>2.41<br>0.00<br>N  | 56.03<br>2.38<br>0.00<br>N   | 57.78<br>2.62<br>0.00<br>N    | 42.54<br>1.79<br>0.00<br>N  | 43.17<br>1.48<br>0.00<br>N  | 41.12<br>1.19<br>0.00<br>N  | 41.59<br>1.01<br>0.00<br>N  |
| RIVERBAY____<br>323610      | 35.69<br>1.37<br>0.00<br>N  | 33.04<br>1.22<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.77<br>0.71<br>0.00<br>N  | 33.49<br>1.13<br>0.00<br>N  | 40.72<br>1.49<br>0.00<br>N  | 45.81<br>2.15<br>0.00<br>N  | 40.95<br>2.42<br>0.00<br>N  | 39.62<br>2.94<br>0.00<br>N  | 43.85<br>3.38<br>0.00<br>N  | 41.71<br>3.28<br>0.00<br>N  | 45.39<br>3.94<br>-0.01<br>N | 81.62<br>3.98<br>-37.03<br>N | 61.76<br>3.66<br>-20.45<br>N | 55.64<br>4.92<br>-2.01<br>N | 95.30<br>5.00<br>-40.04<br>N | 85.77<br>5.20<br>-29.31<br>N | 58.19<br>5.02<br>0.00<br>N  | 82.51<br>4.43<br>-24.43<br>N | 147.66<br>3.92<br>-88.59<br>N | 53.10<br>3.17<br>-9.19<br>N | 44.90<br>3.06<br>-0.15<br>N | 42.70<br>2.78<br>0.00<br>N  | 42.53<br>1.95<br>0.00<br>N  |
| ROCHESTER_9_IC<br>23652     | 34.21<br>-0.11<br>0.00<br>N | 31.49<br>-0.34<br>0.00<br>N | 17.29<br>-0.07<br>0.00<br>N | 20.88<br>-0.17<br>0.00<br>N | 32.13<br>-0.22<br>0.00<br>N | 38.92<br>-0.31<br>0.00<br>N | 43.04<br>-0.62<br>0.00<br>N | 37.99<br>-0.54<br>0.00<br>N | 36.15<br>-0.53<br>0.00<br>N | 39.71<br>-0.75<br>0.00<br>N | 37.71<br>-0.72<br>0.00<br>N | 40.95<br>-0.49<br>0.00<br>N | 40.46<br>-0.15<br>0.00<br>N  | 37.80<br>0.15<br>0.00<br>N   | 48.31<br>-0.40<br>0.00<br>N | 49.31<br>-0.95<br>0.00<br>N  | 50.32<br>-0.95<br>0.00<br>N  | 51.78<br>-1.39<br>0.00<br>N | 52.08<br>-1.57<br>0.00<br>N  | 53.76<br>-1.39<br>0.00<br>N   | 39.93<br>-0.82<br>0.00<br>N | 40.29<br>-1.39<br>0.00<br>N | 38.60<br>-1.33<br>0.00<br>N | 39.46<br>-1.12<br>0.00<br>N |
| ROSETON____1<br>23587       | 35.27<br>0.94<br>0.00<br>N  | 32.67<br>0.85<br>0.00<br>N  | 17.73<br>0.38<br>0.00<br>N  | 21.56<br>0.51<br>0.00<br>N  | 33.15<br>0.79<br>0.00<br>N  | 40.26<br>1.03<br>0.00<br>N  | 45.19<br>1.52<br>0.00<br>N  | 40.25<br>1.72<br>0.00<br>N  | 38.78<br>2.10<br>0.00<br>N  | 42.95<br>2.48<br>0.00<br>N  | 40.78<br>2.35<br>0.00<br>N  | 44.36<br>2.92<br>0.00<br>N  | 58.61<br>3.07<br>-14.92<br>N | 63.72<br>2.82<br>-23.25<br>N | 54.73<br>3.74<br>-2.28<br>N | 99.70<br>3.93<br>-45.51<br>N | 88.62<br>4.04<br>-33.31<br>N | 56.95<br>3.78<br>0.00<br>N  | 80.50<br>3.52<br>-23.33<br>N | 142.91<br>3.16<br>-84.60<br>N | 51.94<br>2.42<br>-8.78<br>N | 44.13<br>2.30<br>-0.14<br>N | 42.05<br>2.12<br>0.00<br>N  | 42.03<br>1.46<br>0.00<br>N  |
| ROSETON____2<br>23588       | 35.27<br>0.94<br>0.00<br>N  | 32.67<br>0.85<br>0.00<br>N  | 17.73<br>0.38<br>0.00<br>N  | 21.56<br>0.51<br>0.00<br>N  | 33.15<br>0.79<br>0.00<br>N  | 40.26<br>1.03<br>0.00<br>N  | 45.19<br>1.52<br>0.00<br>N  | 40.25<br>1.72<br>0.00<br>N  | 38.78<br>2.10<br>0.00<br>N  | 42.95<br>2.48<br>0.00<br>N  | 40.78<br>2.35<br>0.00<br>N  | 44.36<br>2.92<br>0.00<br>N  | 58.61<br>3.07<br>-14.92<br>N | 63.72<br>2.82<br>-23.25<br>N | 54.73<br>3.74<br>-2.28<br>N | 99.70<br>3.93<br>-45.51<br>N | 88.62<br>4.04<br>-33.31<br>N | 56.95<br>3.78<br>0.00<br>N  | 80.50<br>3.52<br>-23.33<br>N | 142.91<br>3.16<br>-84.60<br>N | 51.94<br>2.42<br>-8.78<br>N | 44.13<br>2.30<br>-0.14<br>N | 42.05<br>2.12<br>0.00<br>N  | 42.03<br>1.46<br>0.00<br>N  |
| RUSSELL____1<br>23602       | 34.69<br>0.37<br>0.00<br>N  | 32.00<br>0.18<br>0.00<br>N  | 17.50<br>0.14<br>0.00<br>N  | 21.13<br>0.08<br>0.00<br>N  | 32.68<br>0.32<br>0.00<br>N  | 39.75<br>0.52<br>0.00<br>N  | 43.85<br>0.19<br>0.00<br>N  | 38.74<br>0.20<br>0.00<br>N  | 36.91<br>0.23<br>0.00<br>N  | 40.59<br>0.12<br>0.00<br>N  | 38.60<br>0.18<br>0.00<br>N  | 41.96<br>0.51<br>0.00<br>N  | 41.60<br>0.99<br>0.00<br>N   | 38.77<br>1.12<br>0.00<br>N   | 49.53<br>0.82<br>0.00<br>N  | 50.54<br>0.29<br>0.00<br>N   | 51.85<br>0.58<br>0.00<br>N   | 53.28<br>0.12<br>0.00<br>N  | 53.54<br>-0.11<br>0.00<br>N  | 55.27<br>0.11<br>0.00<br>N    | 40.99<br>0.25<br>0.00<br>N  | 41.24<br>-0.45<br>0.00<br>N | 39.45<br>-0.48<br>0.00<br>N | 40.11<br>-0.47<br>0.00<br>N |
| RUSSELL____2<br>23532       | 34.69<br>0.37<br>0.00<br>N  | 32.00<br>0.18<br>0.00<br>N  | 17.50<br>0.14<br>0.00<br>N  | 21.13<br>0.08<br>0.00<br>N  | 32.68<br>0.32<br>0.00<br>N  | 39.75<br>0.52<br>0.00<br>N  | 43.85<br>0.19<br>0.00<br>N  | 38.74<br>0.20<br>0.00<br>N  | 36.91<br>0.23<br>0.00<br>N  | 40.59<br>0.12<br>0.00<br>N  | 38.60<br>0.18<br>0.00<br>N  | 41.96<br>0.51<br>0.00<br>N  | 41.60<br>0.99<br>0.00<br>N   | 38.77<br>1.12<br>0.00<br>N   | 49.53<br>0.82<br>0.00<br>N  | 50.54<br>0.29<br>0.00<br>N   | 51.85<br>0.58<br>0.00<br>N   | 53.28<br>0.12<br>0.00<br>N  | 53.54<br>-0.11<br>0.00<br>N  | 55.27<br>0.11<br>0.00<br>N    | 40.99<br>0.25<br>0.00<br>N  | 41.24<br>-0.45<br>0.00<br>N | 39.45<br>-0.48<br>0.00<br>N | 40.11<br>-0.47<br>0.00<br>N |
| RUSSELL____3<br>23549       | 34.25<br>-0.07<br>0.00<br>N | 31.56<br>-0.26<br>0.00<br>N | 17.30<br>-0.06<br>0.00<br>N | 20.90<br>-0.16<br>0.00<br>N | 32.22<br>-0.14<br>0.00<br>N | 39.07<br>-0.16<br>0.00<br>N | 43.14<br>-0.52<br>0.00<br>N | 38.07<br>-0.47<br>0.00<br>N | 36.22<br>-0.46<br>0.00<br>N | 39.78<br>-0.68<br>0.00<br>N | 37.78<br>-0.65<br>0.00<br>N | 41.03<br>-0.41<br>0.00<br>N | 40.57<br>-0.04<br>0.00<br>N  | 37.86<br>0.21<br>0.00<br>N   | 48.39<br>-0.32<br>0.00<br>N | 49.39<br>-0.87<br>0.00<br>N  | 50.50<br>-0.77<br>0.00<br>N  | 51.97<br>-1.19<br>0.00<br>N | 52.29<br>-1.35<br>0.00<br>N  | 53.98<br>-1.18<br>0.00<br>N   | 40.09<br>-0.65<br>0.00<br>N | 40.42<br>-1.26<br>0.00<br>N | 38.72<br>-1.21<br>0.00<br>N | 39.53<br>-1.05<br>0.00<br>N |
| RUSSELL____4<br>23556       | 34.66<br>0.35<br>0.00<br>N  | 31.99<br>0.17<br>0.00<br>N  | 17.49<br>0.13<br>0.00<br>N  | 21.12<br>0.06<br>0.00<br>N  | 32.66<br>0.30<br>0.00<br>N  | 39.73<br>0.50<br>0.00<br>N  | 43.84<br>0.18<br>0.00<br>N  | 38.71<br>0.17<br>0.00<br>N  | 36.90<br>0.22<br>0.00<br>N  | 40.57<br>0.10<br>0.00<br>N  | 38.58<br>0.15<br>0.00<br>N  | 41.93<br>0.48<br>0.00<br>N  | 41.58<br>0.97<br>0.00<br>N   | 38.75<br>1.10<br>0.00<br>N   | 49.51<br>0.80<br>0.00<br>N  | 50.51<br>0.25<br>0.00<br>N   | 51.82<br>0.54<br>0.00<br>N   | 53.25<br>0.09<br>0.00<br>N  | 53.51<br>-0.14<br>0.00<br>N  | 55.22<br>0.06<br>0.00<br>N    | 40.96<br>0.22<br>0.00<br>N  | 41.22<br>-0.47<br>0.00<br>N | 39.42<br>-0.50<br>0.00<br>N | 40.08<br>-0.49<br>0.00<br>N |
| RUSSELL____STATION<br>23914 | 34.25<br>-0.07<br>0.00<br>N | 31.56<br>-0.26<br>0.00<br>N | 17.30<br>-0.06<br>0.00<br>N | 20.90<br>-0.16<br>0.00<br>N | 32.22<br>-0.14<br>0.00<br>N | 39.07<br>-0.16<br>0.00<br>N | 43.14<br>-0.52<br>0.00<br>N | 38.07<br>-0.47<br>0.00<br>N | 36.22<br>-0.46<br>0.00<br>N | 39.78<br>-0.68<br>0.00<br>N | 37.78<br>-0.65<br>0.00<br>N | 41.03<br>-0.41<br>0.00<br>N | 40.57<br>-0.04<br>0.00<br>N  | 37.86<br>0.21<br>0.00<br>N   | 48.39<br>-0.32<br>0.00<br>N | 49.39<br>-0.87<br>0.00<br>N  | 50.50<br>-0.77<br>0.00<br>N  | 51.97<br>-1.19<br>0.00<br>N | 52.29<br>-1.35<br>0.00<br>N  | 53.98<br>-1.18<br>0.00<br>N   | 40.09<br>-0.65<br>0.00<br>N | 40.42<br>-1.26<br>0.00<br>N | 38.72<br>-1.21<br>0.00<br>N | 39.53<br>-1.05<br>0.00<br>N |
| S SALMON____HYD<br>24043    | 34.28<br>-0.04<br>0.00<br>N | 31.69<br>-0.14<br>0.00<br>N | 17.29<br>-0.07<br>0.00<br>N | 20.95<br>-0.10<br>0.00<br>N | 32.27<br>-0.09<br>0.00<br>N | 39.19<br>-0.04<br>0.00<br>N | 43.64<br>-0.02<br>0.00<br>N | 38.62<br>0.08<br>0.00<br>N  | 36.70<br>0.02<br>0.00<br>N  | 40.45<br>-0.02<br>0.00<br>N | 38.32<br>-0.11<br>0.00<br>N | 41.40<br>-0.04<br>0.00<br>N | 40.58<br>-0.03<br>0.00<br>N  | 37.71<br>0.06<br>0.00<br>N   | 48.70<br>-0.01<br>0.00<br>N | 50.32<br>0.06<br>0.00<br>N   | 51.58<br>0.31<br>0.00<br>N   | 53.35<br>0.18<br>0.00<br>N  | 53.85<br>0.20<br>0.00<br>N   | 55.54<br>0.38<br>0.00<br>N    | 40.98<br>0.24<br>0.00<br>N  | 41.66<br>-0.03<br>0.00<br>N | 39.75<br>-0.17<br>0.00<br>N | 40.38<br>-0.20<br>0.00<br>N |
| SELKIRK____II<br>23799      | 34.25<br>-0.07<br>0.00<br>N | 31.91<br>0.09<br>0.00<br>N  | 17.40<br>0.05<br>0.00<br>N  | 21.16<br>0.11<br>0.00<br>N  | 32.43<br>0.07<br>0.00<br>N  | 39.24<br>0.01<br>0.00<br>N  | 43.58<br>-0.08<br>0.00<br>N | 38.56<br>0.02<br>0.00<br>N  | 37.08<br>0.40<br>0.00<br>N  | 41.15<br>0.68<br>0.00<br>N  | 39.08<br>0.65<br>0.00<br>N  | 42.46<br>1.02<br>0.00<br>N  | 41.80<br>1.19<br>0.00<br>N   | 38.69<br>1.03<br>0.00<br>N   | 50.04<br>1.33<br>0.00<br>N  | 51.69<br>1.44<br>0.00<br>N   | 52.68<br>1.40<br>0.00<br>N   | 54.29<br>1.12<br>0.00<br>N  | 54.68<br>1.03<br>0.00<br>N   | 56.12<br>0.96<br>0.00<br>N    | 41.44<br>0.70<br>0.00<br>N  | 42.21<br>0.52<br>0.00<br>N  | 40.24<br>0.32<br>0.00<br>N  | 40.44<br>-0.14<br>0.00<br>N |
| SELKIRK____I<br>23801       | 34.43<br>0.11<br>0.00<br>N  | 32.02<br>0.19<br>0.00<br>N  | 17.44<br>0.09<br>0.00<br>N  | 21.21<br>0.16<br>0.00<br>N  | 32.55<br>0.19<br>0.00<br>N  | 39.40<br>0.17<br>0.00<br>N  | 43.78<br>0.12<br>0.00<br>N  | 38.79<br>0.25<br>0.00<br>N  | 37.25<br>0.57<br>0.00<br>N  | 41.31<br>0.84<br>0.00<br>N  | 39.23<br>0.81<br>0.00<br>N  | 42.63<br>1.19<br>0.00<br>N  | 41.96<br>1.35<br>0.00<br>N   | 38.87<br>1.22<br>0.00<br>N   | 50.26<br>1.56<br>0.00<br>N  | 51.93<br>1.67<br>0.00<br>N   | 52.96<br>1.69<br>0.00<br>N   | 54.55<br>1.39<br>0.00<br>N  | 54.93<br>1.27<br>0.00<br>N   | 56.33<br>1.17<br>0.00<br>N    | 41.60<br>0.86<br>0.00<br>N  | 42.37<br>0.69<br>0.00<br>N  | 40.41<br>0.48<br>0.00<br>N  | 40.57<br>0.00<br>0.00<br>N  |



|                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |                              |                              |                             |                              |                               |                             |                             |                             |                             |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| SENECA OSWGO___HYD<br>24041 | 33.82<br>-0.49<br>0.00<br>N | 31.28<br>-0.54<br>0.00<br>N | 17.07<br>-0.29<br>0.00<br>N | 20.68<br>-0.37<br>0.00<br>N | 31.84<br>-0.52<br>0.00<br>N | 38.56<br>-0.67<br>0.00<br>N | 42.76<br>-0.89<br>0.00<br>N | 37.73<br>-0.80<br>0.00<br>N | 36.00<br>-0.68<br>0.00<br>N | 39.71<br>-0.76<br>0.00<br>N | 37.73<br>-0.70<br>0.00<br>N | 40.83<br>-0.62<br>0.00<br>N | 40.15<br>-0.46<br>0.00<br>N  | 37.32<br>-0.33<br>0.00<br>N  | 48.25<br>-0.46<br>0.00<br>N | 49.68<br>-0.58<br>0.00<br>N  | 50.78<br>-0.49<br>0.00<br>N  | 52.48<br>-0.69<br>0.00<br>N | 52.88<br>-0.77<br>0.00<br>N  | 54.45<br>-0.71<br>0.00<br>N   | 40.20<br>-0.54<br>0.00<br>N | 40.88<br>-0.81<br>0.00<br>N | 39.08<br>-0.85<br>0.00<br>N | 39.77<br>-0.81<br>0.00<br>N |
| SENECA___ENERGY<br>23797    | 33.64<br>-0.69<br>0.00<br>N | 31.05<br>-0.77<br>0.00<br>N | 16.99<br>-0.37<br>0.00<br>N | 20.58<br>-0.48<br>0.00<br>N | 31.75<br>-0.60<br>0.00<br>N | 38.37<br>-0.86<br>0.00<br>N | 42.33<br>-1.33<br>0.00<br>N | 37.35<br>-1.18<br>0.00<br>N | 35.64<br>-1.04<br>0.00<br>N | 39.20<br>-1.26<br>0.00<br>N | 37.30<br>-1.13<br>0.00<br>N | 40.44<br>-1.01<br>0.00<br>N | 39.95<br>-0.66<br>0.00<br>N  | 37.19<br>-0.46<br>0.00<br>N  | 47.88<br>-0.83<br>0.00<br>N | 49.13<br>-1.13<br>0.00<br>N  | 50.37<br>-0.91<br>0.00<br>N  | 51.92<br>-1.25<br>0.00<br>N | 52.31<br>-1.35<br>0.00<br>N  | 53.97<br>-1.19<br>0.00<br>N   | 39.96<br>-0.78<br>0.00<br>N | 40.52<br>-1.16<br>0.00<br>N | 38.78<br>-1.15<br>0.00<br>N | 39.30<br>-1.27<br>0.00<br>N |
| SHOEMAKER___GT<br>23640     | 35.46<br>1.14<br>0.00<br>N  | 32.82<br>1.00<br>0.00<br>N  | 17.83<br>0.47<br>0.00<br>N  | 21.67<br>0.62<br>0.00<br>N  | 33.33<br>0.97<br>0.00<br>N  | 40.50<br>1.27<br>0.00<br>N  | 45.45<br>1.79<br>0.00<br>N  | 40.47<br>1.93<br>0.00<br>N  | 38.93<br>2.24<br>0.00<br>N  | 43.10<br>2.63<br>0.00<br>N  | 40.96<br>2.54<br>0.00<br>N  | 44.54<br>3.10<br>0.00<br>N  | 55.80<br>3.26<br>0.00<br>N   | 59.29<br>3.05<br>0.00<br>N   | 54.59<br>4.06<br>0.00<br>N  | 90.90<br>4.25<br>0.00<br>N   | 82.33<br>4.42<br>0.00<br>N   | 57.36<br>4.19<br>0.00<br>N  | 77.84<br>3.96<br>0.00<br>N   | 132.28<br>3.76<br>0.00<br>N   | 51.13<br>2.78<br>0.00<br>N  | 44.43<br>2.62<br>0.00<br>N  | 42.30<br>2.37<br>0.00<br>N  | 42.30<br>1.72<br>0.00<br>N  |
| SHOREHAM_IC_1<br>23715      | 35.04<br>0.72<br>0.00<br>N  | 32.36<br>0.54<br>0.00<br>N  | 17.65<br>0.29<br>0.00<br>N  | 21.55<br>0.50<br>0.00<br>N  | 33.09<br>0.73<br>0.00<br>N  | 39.93<br>0.70<br>0.00<br>N  | 45.21<br>1.55<br>0.00<br>N  | 40.67<br>2.13<br>0.00<br>N  | 39.29<br>2.61<br>0.00<br>N  | 43.46<br>2.99<br>0.00<br>N  | 41.78<br>3.34<br>-0.01<br>N | 40.80<br>3.59<br>4.24<br>N  | 57.20<br>3.45<br>-13.13<br>N | 61.44<br>3.33<br>-20.46<br>N | 55.27<br>4.55<br>-2.01<br>N | 95.03<br>4.72<br>-40.06<br>N | 85.47<br>4.88<br>-29.32<br>N | 58.23<br>5.06<br>0.00<br>N  | 83.02<br>4.93<br>-24.44<br>N | 147.88<br>4.11<br>-88.62<br>N | 53.30<br>3.37<br>-9.19<br>N | 46.08<br>3.31<br>-1.09<br>N | 42.65<br>2.72<br>0.00<br>N  | 42.62<br>2.04<br>0.00<br>N  |
| SHOREHAM_IC_2<br>23716      | 35.04<br>0.72<br>0.00<br>N  | 32.36<br>0.54<br>0.00<br>N  | 17.65<br>0.29<br>0.00<br>N  | 21.55<br>0.50<br>0.00<br>N  | 33.09<br>0.73<br>0.00<br>N  | 39.93<br>0.70<br>0.00<br>N  | 45.21<br>1.55<br>0.00<br>N  | 40.67<br>2.13<br>0.00<br>N  | 39.29<br>2.61<br>0.00<br>N  | 43.46<br>2.99<br>0.00<br>N  | 41.78<br>3.34<br>-0.01<br>N | 40.80<br>3.59<br>4.24<br>N  | 57.20<br>3.45<br>-13.13<br>N | 61.44<br>3.33<br>-20.46<br>N | 55.27<br>4.55<br>-2.01<br>N | 95.03<br>4.72<br>-40.06<br>N | 85.47<br>4.88<br>-29.32<br>N | 58.23<br>5.06<br>0.00<br>N  | 83.02<br>4.93<br>-24.44<br>N | 147.88<br>4.11<br>-88.62<br>N | 53.30<br>3.37<br>-9.19<br>N | 46.08<br>3.31<br>-1.09<br>N | 42.65<br>2.72<br>0.00<br>N  | 42.62<br>2.04<br>0.00<br>N  |
| SISSONVILLE____<br>23735    | 34.48<br>0.16<br>0.00<br>N  | 32.06<br>0.24<br>0.00<br>N  | 17.51<br>0.15<br>0.00<br>N  | 21.19<br>0.14<br>0.00<br>N  | 32.64<br>0.28<br>0.00<br>N  | 39.71<br>0.49<br>0.00<br>N  | 44.23<br>0.57<br>0.00<br>N  | 38.90<br>0.37<br>0.00<br>N  | 36.61<br>-0.07<br>0.00<br>N | 40.18<br>-0.28<br>0.00<br>N | 37.96<br>-0.46<br>0.00<br>N | 40.27<br>-1.18<br>0.00<br>N | 38.77<br>-1.84<br>0.00<br>N  | 35.93<br>-1.72<br>0.00<br>N  | 46.49<br>-2.22<br>0.00<br>N | 48.00<br>-2.26<br>0.00<br>N  | 48.85<br>-2.42<br>0.00<br>N  | 51.18<br>-1.99<br>0.00<br>N | 52.38<br>-1.27<br>0.00<br>N  | 54.49<br>-0.67<br>0.00<br>N   | 40.19<br>-0.55<br>0.00<br>N | 41.52<br>-0.17<br>0.00<br>N | 39.81<br>-0.12<br>0.00<br>N | 41.11<br>0.53<br>0.00<br>N  |
| SITHE_IND_GS1<br>24169      | 33.46<br>-0.86<br>0.00<br>N | 30.98<br>-0.84<br>0.00<br>N | 16.92<br>-0.44<br>0.00<br>N | 20.50<br>-0.55<br>0.00<br>N | 31.54<br>-0.82<br>0.00<br>N | 38.15<br>-1.08<br>0.00<br>N | 42.21<br>-1.45<br>0.00<br>N | 37.16<br>-1.38<br>0.00<br>N | 35.41<br>-1.27<br>0.00<br>N | 39.05<br>-1.42<br>0.00<br>N | 37.08<br>-1.35<br>0.00<br>N | 40.12<br>-1.33<br>0.00<br>N | 39.43<br>-1.19<br>0.00<br>N  | 36.64<br>-1.01<br>0.00<br>N  | 47.39<br>-1.32<br>0.00<br>N | 48.77<br>-1.48<br>0.00<br>N  | 49.81<br>-1.47<br>0.00<br>N  | 51.51<br>-1.66<br>0.00<br>N | 51.91<br>-1.74<br>0.00<br>N  | 53.44<br>-1.72<br>0.00<br>N   | 39.50<br>-1.24<br>0.00<br>N | 40.22<br>-1.46<br>0.00<br>N | 38.50<br>-1.43<br>0.00<br>N | 39.29<br>-1.28<br>0.00<br>N |
| SITHE_IND_GS2<br>24170      | 33.46<br>-0.86<br>0.00<br>N | 30.98<br>-0.84<br>0.00<br>N | 16.92<br>-0.44<br>0.00<br>N | 20.50<br>-0.55<br>0.00<br>N | 31.54<br>-0.82<br>0.00<br>N | 38.15<br>-1.08<br>0.00<br>N | 42.21<br>-1.45<br>0.00<br>N | 37.16<br>-1.38<br>0.00<br>N | 35.41<br>-1.27<br>0.00<br>N | 39.05<br>-1.42<br>0.00<br>N | 37.08<br>-1.35<br>0.00<br>N | 40.12<br>-1.33<br>0.00<br>N | 39.43<br>-1.19<br>0.00<br>N  | 36.64<br>-1.01<br>0.00<br>N  | 47.39<br>-1.32<br>0.00<br>N | 48.77<br>-1.48<br>0.00<br>N  | 49.81<br>-1.47<br>0.00<br>N  | 51.51<br>-1.66<br>0.00<br>N | 51.91<br>-1.74<br>0.00<br>N  | 53.44<br>-1.72<br>0.00<br>N   | 39.50<br>-1.24<br>0.00<br>N | 40.22<br>-1.46<br>0.00<br>N | 38.50<br>-1.43<br>0.00<br>N | 39.29<br>-1.28<br>0.00<br>N |
| SITHE_IND_GS3<br>24171      | 33.46<br>-0.86<br>0.00<br>N | 30.98<br>-0.84<br>0.00<br>N | 16.92<br>-0.44<br>0.00<br>N | 20.50<br>-0.55<br>0.00<br>N | 31.54<br>-0.82<br>0.00<br>N | 38.15<br>-1.08<br>0.00<br>N | 42.21<br>-1.45<br>0.00<br>N | 37.16<br>-1.38<br>0.00<br>N | 35.41<br>-1.27<br>0.00<br>N | 39.05<br>-1.42<br>0.00<br>N | 37.08<br>-1.35<br>0.00<br>N | 40.12<br>-1.33<br>0.00<br>N | 39.43<br>-1.19<br>0.00<br>N  | 36.64<br>-1.01<br>0.00<br>N  | 47.39<br>-1.32<br>0.00<br>N | 48.77<br>-1.48<br>0.00<br>N  | 49.81<br>-1.47<br>0.00<br>N  | 51.51<br>-1.66<br>0.00<br>N | 51.91<br>-1.74<br>0.00<br>N  | 53.44<br>-1.72<br>0.00<br>N   | 39.50<br>-1.24<br>0.00<br>N | 40.22<br>-1.46<br>0.00<br>N | 38.50<br>-1.43<br>0.00<br>N | 39.29<br>-1.28<br>0.00<br>N |
| SITHE_IND_GS4<br>24172      | 33.46<br>-0.86<br>0.00<br>N | 30.98<br>-0.84<br>0.00<br>N | 16.92<br>-0.44<br>0.00<br>N | 20.50<br>-0.55<br>0.00<br>N | 31.54<br>-0.82<br>0.00<br>N | 38.15<br>-1.08<br>0.00<br>N | 42.21<br>-1.45<br>0.00<br>N | 37.16<br>-1.38<br>0.00<br>N | 35.41<br>-1.27<br>0.00<br>N | 39.05<br>-1.42<br>0.00<br>N | 37.08<br>-1.35<br>0.00<br>N | 40.12<br>-1.33<br>0.00<br>N | 39.43<br>-1.19<br>0.00<br>N  | 36.64<br>-1.01<br>0.00<br>N  | 47.39<br>-1.32<br>0.00<br>N | 48.77<br>-1.48<br>0.00<br>N  | 49.81<br>-1.47<br>0.00<br>N  | 51.51<br>-1.66<br>0.00<br>N | 51.91<br>-1.74<br>0.00<br>N  | 53.44<br>-1.72<br>0.00<br>N   | 39.50<br>-1.24<br>0.00<br>N | 40.22<br>-1.46<br>0.00<br>N | 38.50<br>-1.43<br>0.00<br>N | 39.29<br>-1.28<br>0.00<br>N |
| SITHE___BATAVIA<br>24024    | 34.34<br>0.02<br>0.00<br>N  | 31.51<br>-0.31<br>0.00<br>N | 17.32<br>-0.04<br>0.00<br>N | 20.90<br>-0.16<br>0.00<br>N | 32.30<br>-0.06<br>0.00<br>N | 39.20<br>-0.03<br>0.00<br>N | 42.97<br>-0.69<br>0.00<br>N | 37.82<br>-0.72<br>0.00<br>N | 35.93<br>-0.75<br>0.00<br>N | 39.33<br>-1.14<br>0.00<br>N | 37.27<br>-1.15<br>0.00<br>N | 40.56<br>-0.88<br>0.00<br>N | 40.16<br>-0.45<br>0.00<br>N  | 37.59<br>-0.06<br>0.00<br>N  | 47.71<br>-1.00<br>0.00<br>N | 48.43<br>-1.83<br>0.00<br>N  | 49.51<br>-1.76<br>0.00<br>N  | 50.81<br>-2.36<br>0.00<br>N | 51.11<br>-2.54<br>0.00<br>N  | 52.83<br>-2.33<br>0.00<br>N   | 39.43<br>-1.31<br>0.00<br>N | 39.61<br>-2.08<br>0.00<br>N | 38.17<br>-1.75<br>0.00<br>N | 39.22<br>-1.36<br>0.00<br>N |
| SITHE___INDEPEND<br>23800   | 33.46<br>-0.86<br>0.00<br>N | 30.98<br>-0.84<br>0.00<br>N | 16.92<br>-0.44<br>0.00<br>N | 20.50<br>-0.55<br>0.00<br>N | 31.54<br>-0.82<br>0.00<br>N | 38.15<br>-1.08<br>0.00<br>N | 42.21<br>-1.45<br>0.00<br>N | 37.16<br>-1.38<br>0.00<br>N | 35.41<br>-1.27<br>0.00<br>N | 39.05<br>-1.42<br>0.00<br>N | 37.08<br>-1.35<br>0.00<br>N | 40.12<br>-1.33<br>0.00<br>N | 39.43<br>-1.19<br>0.00<br>N  | 36.64<br>-1.01<br>0.00<br>N  | 47.39<br>-1.32<br>0.00<br>N | 48.77<br>-1.48<br>0.00<br>N  | 49.81<br>-1.47<br>0.00<br>N  | 51.51<br>-1.66<br>0.00<br>N | 51.91<br>-1.74<br>0.00<br>N  | 53.44<br>-1.72<br>0.00<br>N   | 39.50<br>-1.24<br>0.00<br>N | 40.22<br>-1.46<br>0.00<br>N | 38.50<br>-1.43<br>0.00<br>N | 39.29<br>-1.28<br>0.00<br>N |
| SITHE___MASSENA<br>23902    | 34.58<br>0.26<br>0.00<br>N  | 32.06<br>0.25<br>0.00<br>N  | 17.51<br>0.15<br>0.00<br>N  | 21.19<br>0.14<br>0.00<br>N  | 32.63<br>0.28<br>0.00<br>N  | 39.65<br>0.42<br>0.00<br>N  | 44.06<br>0.39<br>0.00<br>N  | 38.69<br>0.15<br>0.00<br>N  | 36.39<br>-0.29<br>0.00<br>N | 39.97<br>-0.50<br>0.00<br>N | 37.89<br>-0.54<br>0.00<br>N | 40.36<br>-1.09<br>0.00<br>N | 39.08<br>-1.54<br>0.00<br>N  | 36.18<br>-1.47<br>0.00<br>N  | 46.83<br>-1.88<br>0.00<br>N | 48.35<br>-1.91<br>0.00<br>N  | 49.23<br>-2.05<br>0.00<br>N  | 51.56<br>-1.61<br>0.00<br>N | 52.40<br>-1.25<br>0.00<br>N  | 54.23<br>-0.93<br>0.00<br>N   | 40.04<br>-0.71<br>0.00<br>N | 41.35<br>-0.34<br>0.00<br>N | 39.79<br>-0.13<br>0.00<br>N | 41.02<br>0.44<br>0.00<br>N  |
| SITHE___OGDNSBRG<br>24021   | 34.95<br>0.63<br>0.00<br>N  | 32.39<br>0.57<br>0.00<br>N  | 17.68<br>0.33<br>0.00<br>N  | 21.40<br>0.35<br>0.00<br>N  | 32.97<br>0.61<br>0.00<br>N  | 40.15<br>0.92<br>0.00<br>N  | 44.73<br>1.07<br>0.00<br>N  | 39.39<br>0.85<br>0.00<br>N  | 37.05<br>0.37<br>0.00<br>N  | 40.65<br>0.18<br>0.00<br>N  | 38.51<br>0.08<br>0.00<br>N  | 40.93<br>-0.51<br>0.00<br>N | 39.56<br>-1.06<br>0.00<br>N  | 36.63<br>-1.02<br>0.00<br>N  | 47.38<br>-1.33<br>0.00<br>N | 48.90<br>-1.35<br>0.00<br>N  | 49.79<br>-1.48<br>0.00<br>N  | 52.22<br>-0.95<br>0.00<br>N | 53.21<br>-0.44<br>0.00<br>N  | 55.20<br>0.04<br>0.00<br>N    | 40.71<br>-0.04<br>0.00<br>N | 42.02<br>0.33<br>0.00<br>N  | 40.36<br>0.43<br>0.00<br>N  | 41.56<br>0.98<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 |
|----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|-------------------------------|-----------------------------|-------------------------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|
| SITHE___STERLING<br>23777        | 34.65<br>0.33<br>0.00<br>N  | 32.08<br>0.26<br>0.00<br>N  | 17.50<br>0.15<br>0.00<br>N  | 21.22<br>0.17<br>0.00<br>N  | 32.68<br>0.33<br>0.00<br>N  | 39.72<br>0.49<br>0.00<br>N  | 44.31<br>0.65<br>0.00<br>N  | 39.26<br>0.72<br>0.00<br>N  | 37.47<br>0.79<br>0.00<br>N  | 41.34<br>0.87<br>0.00<br>N  | 39.30<br>0.88<br>0.00<br>N  | 42.59<br>1.14<br>0.00<br>N  | 41.86<br>1.25<br>0.00<br>N   | 38.94<br>1.29<br>0.00<br>N   | 50.27<br>1.56<br>0.00<br>N   | 51.81<br>1.55<br>0.00<br>N     | 52.95<br>1.68<br>0.00<br>N    | 54.74<br>1.57<br>0.00<br>N  | 55.16<br>1.51<br>0.00<br>N    | 56.82<br>1.66<br>0.00<br>N     | 41.88<br>1.13<br>0.00<br>N  | 42.53<br>0.85<br>0.00<br>N  | 40.56<br>0.63<br>0.00<br>N  | 41.05<br>0.48<br>0.00<br>N  |   |
| SOUTH CAIRO___GT<br>23612        | 35.35<br>1.03<br>0.00<br>N  | 32.72<br>0.90<br>0.00<br>N  | 17.76<br>0.41<br>0.00<br>N  | 21.59<br>0.54<br>0.00<br>N  | 33.17<br>0.81<br>0.00<br>N  | 40.26<br>1.03<br>0.00<br>N  | 45.21<br>1.54<br>0.00<br>N  | 40.25<br>1.71<br>0.00<br>N  | 38.72<br>2.04<br>0.00<br>N  | 43.15<br>2.68<br>0.00<br>N  | 41.05<br>2.62<br>0.00<br>N  | 44.66<br>3.22<br>0.00<br>N  | 53.09<br>3.43<br>-9.05<br>N  | 54.92<br>3.16<br>-14.11<br>N | 54.21<br>4.11<br>-1.38<br>N  | 82.19<br>4.31<br>-27.62<br>N   | 75.86<br>4.38<br>-20.21<br>N  | 57.26<br>4.09<br>0.00<br>N  | 69.51<br>3.96<br>-11.89<br>N  | 102.21<br>3.91<br>-43.14<br>N  | 48.14<br>2.92<br>-4.48<br>N | 44.50<br>2.74<br>-0.07<br>N | 42.28<br>2.35<br>0.00<br>N  | 42.19<br>1.61<br>0.00<br>N  |   |
| SOUTH HAMPTN___IC<br>23720       | 35.28<br>0.96<br>0.00<br>N  | 32.55<br>0.73<br>0.00<br>N  | 17.74<br>0.38<br>0.00<br>N  | 21.68<br>0.62<br>0.00<br>N  | 33.29<br>0.93<br>0.00<br>N  | 40.21<br>0.99<br>0.00<br>N  | 45.56<br>1.90<br>0.00<br>N  | 41.04<br>2.50<br>0.00<br>N  | 39.72<br>3.04<br>0.00<br>N  | 44.02<br>3.55<br>0.00<br>N  | 42.36<br>3.92<br>-0.01<br>N | 41.46<br>4.28<br>4.27<br>N  | 57.90<br>4.15<br>-13.13<br>N | 62.11<br>3.99<br>-20.46<br>N | 56.12<br>5.40<br>-2.01<br>N  | 95.93<br>5.61<br>-40.06<br>N   | 86.40<br>5.80<br>-29.32<br>N  | 59.14<br>5.98<br>0.00<br>N  | 83.89<br>5.81<br>-24.44<br>N  | 148.68<br>4.90<br>-88.62<br>N  | 53.88<br>3.95<br>-9.19<br>N | 46.61<br>3.85<br>-1.08<br>N | 43.10<br>3.17<br>0.00<br>N  | 42.98<br>2.41<br>0.00<br>N  |   |
| SOUTHOLD___IC<br>23719           | 37.36<br>3.05<br>0.00<br>N  | 34.49<br>2.67<br>0.00<br>N  | 18.81<br>1.46<br>0.00<br>N  | 23.01<br>1.96<br>0.00<br>N  | 35.46<br>3.10<br>0.00<br>N  | 42.99<br>3.77<br>0.00<br>N  | 48.95<br>5.29<br>0.00<br>N  | 44.06<br>5.52<br>0.00<br>N  | 42.83<br>6.15<br>0.00<br>N  | 47.54<br>7.07<br>0.00<br>N  | 45.85<br>7.41<br>-0.01<br>N | 45.38<br>8.20<br>4.27<br>N  | 61.82<br>8.08<br>-13.13<br>N | 65.84<br>7.72<br>-20.46<br>N | 60.94<br>10.22<br>-2.01<br>N | 100.93<br>10.61<br>-40.06<br>N | 91.53<br>10.93<br>-29.32<br>N | 64.26<br>11.10<br>0.00<br>N | 89.02<br>10.93<br>-24.44<br>N | 154.01<br>10.23<br>-88.62<br>N | 57.57<br>7.63<br>-9.19<br>N | 50.03<br>7.27<br>-1.08<br>N | 46.07<br>6.14<br>0.00<br>N  | 45.77<br>5.19<br>0.00<br>N  |   |
| ST LAWRENCE___<br>23600          | 34.21<br>-0.11<br>0.00<br>N | 31.71<br>-0.11<br>0.00<br>N | 17.32<br>-0.04<br>0.00<br>N | 20.96<br>-0.09<br>0.00<br>N | 32.25<br>-0.11<br>0.00<br>N | 39.17<br>-0.06<br>0.00<br>N | 43.62<br>-0.04<br>0.00<br>N | 38.28<br>-0.25<br>0.00<br>N | 36.02<br>-0.66<br>0.00<br>N | 39.57<br>-0.90<br>0.00<br>N | 37.53<br>-0.90<br>0.00<br>N | 39.99<br>-1.46<br>0.00<br>N | 38.76<br>-1.85<br>0.00<br>N  | 35.87<br>-1.78<br>0.00<br>N  | 46.45<br>-2.26<br>0.00<br>N  | 47.95<br>-2.30<br>0.00<br>N    | 48.81<br>-2.46<br>0.00<br>N   | 51.13<br>-2.04<br>0.00<br>N | 51.90<br>-1.75<br>0.00<br>N   | 53.67<br>-1.49<br>0.00<br>N    | 39.64<br>-1.11<br>0.00<br>N | 40.96<br>-0.73<br>0.00<br>N | 39.44<br>-0.49<br>0.00<br>N | 40.64<br>0.06<br>0.00<br>N  |   |
| STATION 5_MISC_HYD<br>23604      | 34.76<br>0.44<br>0.00<br>N  | 32.04<br>0.22<br>0.00<br>N  | 17.46<br>0.10<br>0.00<br>N  | 21.07<br>0.02<br>0.00<br>N  | 32.61<br>0.25<br>0.00<br>N  | 39.84<br>0.61<br>0.00<br>N  | 43.88<br>0.22<br>0.00<br>N  | 38.84<br>0.31<br>0.00<br>N  | 37.11<br>0.43<br>0.00<br>N  | 40.98<br>0.51<br>0.00<br>N  | 39.08<br>0.65<br>0.00<br>N  | 42.57<br>1.13<br>0.00<br>N  | 42.54<br>1.93<br>0.00<br>N   | 39.54<br>1.89<br>0.00<br>N   | 50.42<br>1.71<br>0.00<br>N   | 51.36<br>1.10<br>0.00<br>N     | 53.05<br>1.78<br>0.00<br>N    | 54.46<br>1.30<br>0.00<br>N  | 54.66<br>1.00<br>0.00<br>N    | 56.35<br>1.19<br>0.00<br>N     | 41.88<br>1.13<br>0.00<br>N  | 42.09<br>0.40<br>0.00<br>N  | 40.11<br>0.18<br>0.00<br>N  | 40.40<br>-0.17<br>0.00<br>N |   |
| STEEL___WIND<br>323596           | 33.58<br>-0.74<br>0.00<br>N | 30.86<br>-0.96<br>0.00<br>N | 16.97<br>-0.38<br>0.00<br>N | 20.48<br>-0.57<br>0.00<br>N | 31.74<br>-0.62<br>0.00<br>N | 38.45<br>-0.77<br>0.00<br>N | 41.87<br>-1.79<br>0.00<br>N | 36.72<br>-1.81<br>0.00<br>N | 34.82<br>-1.86<br>0.00<br>N | 38.06<br>-2.41<br>0.00<br>N | 36.01<br>-2.41<br>0.00<br>N | 39.26<br>-2.18<br>0.00<br>N | 38.90<br>-1.71<br>0.00<br>N  | 36.45<br>-1.21<br>0.00<br>N  | 46.16<br>-2.55<br>0.00<br>N  | 46.76<br>-3.50<br>0.00<br>N    | 47.87<br>-3.40<br>0.00<br>N   | 49.12<br>-4.05<br>0.00<br>N | 49.41<br>-4.24<br>0.00<br>N   | 51.01<br>-4.15<br>0.00<br>N    | 38.15<br>-2.60<br>0.00<br>N | 38.35<br>-3.33<br>0.00<br>N | 37.14<br>-2.79<br>0.00<br>N | 38.24<br>-2.34<br>0.00<br>N |   |
| STONY___BROOK<br>24151           | 35.57<br>1.26<br>0.00<br>N  | 32.83<br>1.01<br>0.00<br>N  | 17.86<br>0.50<br>0.00<br>N  | 21.81<br>0.76<br>0.00<br>N  | 33.48<br>1.12<br>0.00<br>N  | 40.51<br>1.29<br>0.00<br>N  | 45.85<br>2.19<br>0.00<br>N  | 41.33<br>2.80<br>0.00<br>N  | 39.99<br>3.31<br>0.00<br>N  | 44.35<br>3.88<br>0.00<br>N  | 42.62<br>4.19<br>-0.01<br>N | 41.76<br>4.51<br>4.20<br>N  | 57.99<br>4.25<br>-13.13<br>N | 62.20<br>4.08<br>-20.46<br>N | 56.24<br>5.52<br>-2.01<br>N  | 95.96<br>5.64<br>-40.06<br>N   | 86.38<br>5.79<br>-29.32<br>N  | 59.21<br>6.04<br>0.00<br>N  | 83.83<br>5.75<br>-24.44<br>N  | 148.46<br>4.69<br>-88.62<br>N  | 53.72<br>3.78<br>-9.19<br>N | 46.69<br>3.91<br>-1.10<br>N | 43.15<br>3.23<br>0.00<br>N  | 43.10<br>2.52<br>0.00<br>N  |   |
| STURGEON_POOL_HYD<br>23609       | 36.82<br>2.50<br>0.00<br>N  | 34.13<br>2.30<br>0.00<br>N  | 18.55<br>1.19<br>0.00<br>N  | 22.57<br>1.51<br>0.00<br>N  | 34.74<br>2.39<br>0.00<br>N  | 42.30<br>3.08<br>0.00<br>N  | 47.56<br>3.90<br>0.00<br>N  | 42.25<br>3.72<br>0.00<br>N  | 40.43<br>3.75<br>0.00<br>N  | 44.59<br>4.12<br>0.00<br>N  | 42.41<br>3.99<br>0.00<br>N  | 46.24<br>4.79<br>0.00<br>N  | 61.84<br>4.95<br>-16.28<br>N | 67.65<br>4.63<br>-25.37<br>N | 57.22<br>6.02<br>-2.49<br>N  | 106.25<br>6.34<br>-49.65<br>N  | 94.22<br>6.60<br>-36.34<br>N  | 59.51<br>6.34<br>0.00<br>N  | 79.75<br>6.12<br>-19.98<br>N  | 133.57<br>5.95<br>-72.46<br>N  | 52.51<br>4.25<br>-7.52<br>N | 45.86<br>4.06<br>-0.12<br>N | 43.68<br>3.75<br>0.00<br>N  | 43.65<br>3.07<br>0.00<br>N  |   |
| SYRACUSE___ENERGY_ST1<br>323597  | 34.07<br>-0.24<br>0.00<br>N | 31.52<br>-0.30<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.84<br>-0.21<br>0.00<br>N | 32.11<br>-0.25<br>0.00<br>N | 38.88<br>-0.35<br>0.00<br>N | 43.11<br>-0.55<br>0.00<br>N | 38.05<br>-0.48<br>0.00<br>N | 36.30<br>-0.38<br>0.00<br>N | 40.02<br>-0.45<br>0.00<br>N | 38.04<br>-0.38<br>0.00<br>N | 41.19<br>-0.26<br>0.00<br>N | 40.53<br>-0.08<br>0.00<br>N  | 37.68<br>0.03<br>0.00<br>N   | 48.68<br>-0.03<br>0.00<br>N  | 50.09<br>-0.17<br>0.00<br>N    | 51.21<br>-0.06<br>0.00<br>N   | 52.89<br>-0.27<br>0.00<br>N | 53.29<br>-0.36<br>0.00<br>N   | 54.89<br>-0.27<br>0.00<br>N    | 40.51<br>-0.23<br>0.00<br>N | 41.17<br>-0.52<br>0.00<br>N | 39.36<br>-0.57<br>0.00<br>N | 40.00<br>-0.58<br>0.00<br>N |   |
| SYRACUSE___ENERGY_ST2<br>323598  | 34.07<br>-0.24<br>0.00<br>N | 31.52<br>-0.30<br>0.00<br>N | 17.20<br>-0.16<br>0.00<br>N | 20.84<br>-0.21<br>0.00<br>N | 32.11<br>-0.25<br>0.00<br>N | 38.88<br>-0.35<br>0.00<br>N | 43.11<br>-0.55<br>0.00<br>N | 38.05<br>-0.48<br>0.00<br>N | 36.30<br>-0.38<br>0.00<br>N | 40.02<br>-0.45<br>0.00<br>N | 38.04<br>-0.38<br>0.00<br>N | 41.19<br>-0.26<br>0.00<br>N | 40.53<br>-0.08<br>0.00<br>N  | 37.68<br>0.03<br>0.00<br>N   | 48.68<br>-0.03<br>0.00<br>N  | 50.09<br>-0.17<br>0.00<br>N    | 51.21<br>-0.06<br>0.00<br>N   | 52.89<br>-0.27<br>0.00<br>N | 53.29<br>-0.36<br>0.00<br>N   | 54.89<br>-0.27<br>0.00<br>N    | 40.51<br>-0.23<br>0.00<br>N | 41.17<br>-0.52<br>0.00<br>N | 39.36<br>-0.57<br>0.00<br>N | 40.00<br>-0.58<br>0.00<br>N |   |
| SYRACUSE___POWER<br>24017        | 34.03<br>-0.29<br>0.00<br>N | 31.48<br>-0.34<br>0.00<br>N | 17.17<br>-0.19<br>0.00<br>N | 20.81<br>-0.25<br>0.00<br>N | 32.04<br>-0.32<br>0.00<br>N | 38.79<br>-0.44<br>0.00<br>N | 43.06<br>-0.60<br>0.00<br>N | 38.05<br>-0.48<br>0.00<br>N | 36.34<br>-0.34<br>0.00<br>N | 40.09<br>-0.37<br>0.00<br>N | 38.12<br>-0.30<br>0.00<br>N | 41.30<br>-0.14<br>0.00<br>N | 40.63<br>0.02<br>0.00<br>N   | 37.78<br>0.13<br>0.00<br>N   | 48.80<br>0.09<br>0.00<br>N   | 50.24<br>-0.02<br>0.00<br>N    | 51.38<br>0.10<br>0.00<br>N    | 53.06<br>-0.11<br>0.00<br>N | 53.44<br>-0.21<br>0.00<br>N   | 55.02<br>-0.14<br>0.00<br>N    | 40.58<br>-0.16<br>0.00<br>N | 41.22<br>-0.47<br>0.00<br>N | 39.40<br>-0.53<br>0.00<br>N | 40.00<br>-0.58<br>0.00<br>N |   |
| UNION___PROCESSING_DRP<br>323587 | 33.91<br>-0.41<br>0.00<br>N | 31.25<br>-0.58<br>0.00<br>N | 17.15<br>-0.21<br>0.00<br>N | 20.71<br>-0.34<br>0.00<br>N | 31.90<br>-0.45<br>0.00<br>N | 38.62<br>-0.61<br>0.00<br>N | 42.62<br>-1.04<br>0.00<br>N | 37.57<br>-0.97<br>0.00<br>N | 35.73<br>-0.94<br>0.00<br>N | 39.22<br>-1.25<br>0.00<br>N | 37.21<br>-1.21<br>0.00<br>N | 40.41<br>-1.03<br>0.00<br>N | 39.90<br>-0.72<br>0.00<br>N  | 37.25<br>-0.40<br>0.00<br>N  | 47.63<br>-1.08<br>0.00<br>N  | 48.60<br>-1.65<br>0.00<br>N    | 49.64<br>-1.63<br>0.00<br>N   | 51.10<br>-2.07<br>0.00<br>N | 51.42<br>-2.23<br>0.00<br>N   | 53.07<br>-2.09<br>0.00<br>N    | 39.44<br>-1.30<br>0.00<br>N | 39.82<br>-1.86<br>0.00<br>N | 38.19<br>-1.73<br>0.00<br>N | 39.08<br>-1.49<br>0.00<br>N |   |
| UPPER HUDSON___HYD               | 35.43                       | 32.89                       | 17.96                       | 21.88                       | 33.57                       | 40.91                       | 46.06                       | 40.89                       | 39.23                       | 43.55                       | 40.88                       | 43.69                       | 44.15                        | 41.29                        | 51.74                        | 56.04                          | 56.23                         | 56.11                       | 59.69                         | 67.63                          | 44.91                       | 44.64                       | 41.99                       | 41.62                       |   |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                             |                             |                               |                               |                              |                               |                              |                             |                               |                                |                             |                              |                             |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|-----------------------------|-------------------------------|--------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| 24058                        | 1.12<br>0.00<br>N           | 1.07<br>0.00<br>N           | 0.60<br>0.00<br>N           | 0.83<br>0.00<br>N           | 1.22<br>0.00<br>N           | 1.68<br>0.00<br>N           | 2.39<br>0.00<br>N           | 2.35<br>0.00<br>N           | 2.55<br>0.00<br>N           | 3.09<br>0.00<br>N            | 2.45<br>0.00<br>N           | 2.25<br>0.00<br>N           | 2.70<br>-0.84<br>N            | 2.33<br>-1.31<br>N            | 2.90<br>-0.13<br>N           | 3.21<br>-2.57<br>N            | 3.07<br>-1.88<br>N           | 2.95<br>0.00<br>N           | 4.03<br>-2.00<br>N            | 5.20<br>-7.27<br>N             | 3.41<br>-0.76<br>N          | 2.95<br>-0.01<br>N           | 2.06<br>0.00<br>N           | 1.04<br>0.00<br>N           |
| UPPER RAQUET___HYD<br>24056  | 34.48<br>0.16<br>0.00<br>N  | 32.06<br>0.24<br>0.00<br>N  | 17.51<br>0.15<br>0.00<br>N  | 21.19<br>0.14<br>0.00<br>N  | 32.64<br>0.28<br>0.00<br>N  | 39.71<br>0.49<br>0.00<br>N  | 44.23<br>0.57<br>0.00<br>N  | 38.90<br>0.37<br>0.00<br>N  | 36.61<br>-0.07<br>0.00<br>N | 40.18<br>-0.28<br>0.00<br>N  | 37.96<br>-0.46<br>0.00<br>N | 40.27<br>-1.18<br>0.00<br>N | 38.77<br>-1.84<br>0.00<br>N   | 35.93<br>-1.72<br>0.00<br>N   | 46.49<br>-2.22<br>0.00<br>N  | 48.00<br>-2.26<br>0.00<br>N   | 48.85<br>-2.42<br>0.00<br>N  | 51.18<br>-1.99<br>0.00<br>N | 52.38<br>-1.27<br>0.00<br>N   | 54.49<br>-0.67<br>0.00<br>N    | 40.19<br>-0.55<br>0.00<br>N | 41.52<br>-0.17<br>0.00<br>N  | 39.81<br>-0.12<br>0.00<br>N | 41.11<br>0.53<br>0.00<br>N  |
| VISCHER___FERRY HYD<br>24020 | 35.22<br>0.90<br>0.00<br>N  | 32.73<br>0.91<br>0.00<br>N  | 17.87<br>0.51<br>0.00<br>N  | 21.73<br>0.67<br>0.00<br>N  | 33.27<br>0.90<br>0.00<br>N  | 40.33<br>1.11<br>0.00<br>N  | 45.16<br>1.50<br>0.00<br>N  | 39.87<br>1.33<br>0.00<br>N  | 38.18<br>1.50<br>0.00<br>N  | 42.45<br>1.98<br>0.00<br>N   | 40.29<br>1.87<br>0.00<br>N  | 43.84<br>2.39<br>0.00<br>N  | 43.76<br>2.63<br>-0.52<br>N   | 40.72<br>2.25<br>-0.81<br>N   | 51.65<br>2.86<br>-0.08<br>N  | 54.89<br>3.04<br>-1.59<br>N   | 55.37<br>2.93<br>-1.16<br>N  | 55.77<br>2.60<br>0.00<br>N  | 57.70<br>2.75<br>-1.30<br>N   | 62.70<br>2.83<br>-4.71<br>N    | 43.28<br>2.06<br>-0.48<br>N | 43.48<br>1.78<br>-0.01<br>N  | 41.25<br>1.32<br>0.00<br>N  | 41.12<br>0.54<br>0.00<br>N  |
| WADING RIVER_IC_1<br>23522   | 35.06<br>0.75<br>0.00<br>N  | 32.39<br>0.57<br>0.00<br>N  | 17.65<br>0.30<br>0.00<br>N  | 21.57<br>0.52<br>0.00<br>N  | 33.11<br>0.75<br>0.00<br>N  | 39.96<br>0.74<br>0.00<br>N  | 45.24<br>1.58<br>0.00<br>N  | 40.70<br>2.17<br>0.00<br>N  | 39.32<br>2.64<br>0.00<br>N  | 43.50<br>3.03<br>0.00<br>N   | 41.81<br>3.37<br>0.00<br>N  | 40.81<br>3.64<br>4.27<br>N  | 57.25<br>3.50<br>-13.13<br>N  | 61.47<br>3.36<br>-20.46<br>N  | 55.31<br>4.59<br>-2.01<br>N  | 95.05<br>4.74<br>-40.06<br>N  | 85.51<br>4.91<br>-29.32<br>N | 58.24<br>5.07<br>0.00<br>N  | 83.03<br>4.94<br>-24.44<br>N  | 147.80<br>4.03<br>-88.62<br>N  | 53.25<br>3.31<br>-9.19<br>N | 46.03<br>3.28<br>-1.07<br>N  | 42.63<br>2.71<br>0.00<br>N  | 42.59<br>2.01<br>0.00<br>N  |
| WADING RIVER_IC_2<br>23547   | 35.06<br>0.75<br>0.00<br>N  | 32.39<br>0.57<br>0.00<br>N  | 17.65<br>0.30<br>0.00<br>N  | 21.57<br>0.52<br>0.00<br>N  | 33.11<br>0.75<br>0.00<br>N  | 39.96<br>0.74<br>0.00<br>N  | 45.24<br>1.58<br>0.00<br>N  | 40.70<br>2.17<br>0.00<br>N  | 39.32<br>2.64<br>0.00<br>N  | 43.50<br>3.03<br>0.00<br>N   | 41.81<br>3.37<br>0.00<br>N  | 40.81<br>3.64<br>4.27<br>N  | 57.25<br>3.50<br>-13.13<br>N  | 61.47<br>3.36<br>-20.46<br>N  | 55.31<br>4.59<br>-2.01<br>N  | 95.05<br>4.74<br>-40.06<br>N  | 85.51<br>4.91<br>-29.32<br>N | 58.24<br>5.07<br>0.00<br>N  | 83.03<br>4.94<br>-24.44<br>N  | 147.80<br>4.03<br>-88.62<br>N  | 53.25<br>3.31<br>-9.19<br>N | 46.03<br>3.28<br>-1.07<br>N  | 42.63<br>2.71<br>0.00<br>N  | 42.59<br>2.01<br>0.00<br>N  |
| WADING RIVER_IC_3<br>23601   | 35.06<br>0.75<br>0.00<br>N  | 32.39<br>0.57<br>0.00<br>N  | 17.65<br>0.30<br>0.00<br>N  | 21.57<br>0.52<br>0.00<br>N  | 33.11<br>0.75<br>0.00<br>N  | 39.96<br>0.74<br>0.00<br>N  | 45.24<br>1.58<br>0.00<br>N  | 40.70<br>2.17<br>0.00<br>N  | 39.32<br>2.64<br>0.00<br>N  | 43.50<br>3.03<br>0.00<br>N   | 41.81<br>3.37<br>0.00<br>N  | 40.81<br>3.64<br>4.27<br>N  | 57.25<br>3.50<br>-13.13<br>N  | 61.47<br>3.36<br>-20.46<br>N  | 55.31<br>4.59<br>-2.01<br>N  | 95.05<br>4.74<br>-40.06<br>N  | 85.51<br>4.91<br>-29.32<br>N | 58.24<br>5.07<br>0.00<br>N  | 83.03<br>4.94<br>-24.44<br>N  | 147.80<br>4.03<br>-88.62<br>N  | 53.25<br>3.31<br>-9.19<br>N | 46.03<br>3.28<br>-1.07<br>N  | 42.63<br>2.71<br>0.00<br>N  | 42.59<br>2.01<br>0.00<br>N  |
| WALDEN___HYDRO<br>24148      | 35.65<br>1.33<br>0.00<br>N  | 33.00<br>1.18<br>0.00<br>N  | 17.90<br>0.54<br>0.00<br>N  | 21.77<br>0.71<br>0.00<br>N  | 33.48<br>1.12<br>0.00<br>N  | 40.68<br>1.45<br>0.00<br>N  | 45.66<br>2.00<br>0.00<br>N  | 40.65<br>2.12<br>0.00<br>N  | 39.05<br>2.37<br>0.00<br>N  | 43.17<br>2.71<br>0.00<br>N   | 41.00<br>2.58<br>0.00<br>N  | 44.62<br>3.17<br>0.00<br>N  | 57.00<br>3.33<br>-13.06<br>N  | 61.10<br>3.10<br>-20.34<br>N  | 54.85<br>4.15<br>-1.99<br>N  | 94.44<br>4.36<br>-39.83<br>N  | 84.96<br>4.53<br>-29.15<br>N | 57.45<br>4.28<br>0.00<br>N  | 78.25<br>4.01<br>-20.59<br>N  | 133.57<br>3.76<br>-74.66<br>N  | 51.28<br>2.79<br>-7.75<br>N | 44.46<br>2.65<br>-0.12<br>N  | 42.43<br>2.50<br>0.00<br>N  | 42.42<br>1.84<br>0.00<br>N  |
| WARRENSBURG____<br>23737     | 35.43<br>1.12<br>0.00<br>N  | 32.90<br>1.07<br>0.00<br>N  | 17.96<br>0.61<br>0.00<br>N  | 21.89<br>0.84<br>0.00<br>N  | 33.59<br>1.23<br>0.00<br>N  | 40.91<br>1.68<br>0.00<br>N  | 46.07<br>2.41<br>0.00<br>N  | 40.89<br>2.36<br>0.00<br>N  | 39.23<br>2.55<br>0.00<br>N  | 43.55<br>3.09<br>0.00<br>N   | 40.86<br>2.43<br>0.00<br>N  | 43.66<br>2.21<br>0.00<br>N  | 44.14<br>2.68<br>-0.84<br>N   | 41.29<br>2.33<br>-1.31<br>N   | 51.75<br>2.91<br>-0.13<br>N  | 56.05<br>3.22<br>-2.57<br>N   | 56.25<br>3.10<br>-1.88<br>N  | 56.14<br>2.97<br>0.00<br>N  | 59.72<br>4.06<br>-2.00<br>N   | 67.67<br>5.23<br>-7.27<br>N    | 44.92<br>3.42<br>-0.76<br>N | 44.64<br>2.94<br>-0.01<br>N  | 41.99<br>2.06<br>0.00<br>N  | 41.63<br>1.05<br>0.00<br>N  |
| WATERSIDE___6 8 9<br>23538   | 35.78<br>1.47<br>0.00<br>N  | 33.11<br>1.29<br>0.00<br>N  | 17.93<br>0.57<br>0.00<br>N  | 21.79<br>0.74<br>0.00<br>N  | 33.53<br>1.18<br>0.00<br>N  | 40.80<br>1.58<br>0.00<br>N  | 45.97<br>2.31<br>0.00<br>N  | 41.92<br>2.59<br>-0.79<br>N | 47.83<br>3.10<br>-8.05<br>N | 74.97<br>3.64<br>-30.86<br>N | 51.82<br>3.51<br>-9.88<br>N | 45.69<br>4.24<br>-0.01<br>N | 81.95<br>4.32<br>-37.03<br>N  | 61.95<br>3.84<br>-20.45<br>N  | 55.83<br>5.12<br>-2.01<br>N  | 95.56<br>5.26<br>-40.04<br>N  | 86.02<br>5.45<br>-29.31<br>N | 58.37<br>5.20<br>0.00<br>N  | 82.76<br>4.69<br>-24.43<br>N  | 147.90<br>4.15<br>-88.59<br>N  | 53.22<br>3.28<br>-9.19<br>N | 45.10<br>3.26<br>-0.15<br>N  | 42.97<br>3.04<br>0.00<br>N  | 42.80<br>2.23<br>0.00<br>N  |
| WDELAWARE___HYD<br>323627    | 33.14<br>-1.18<br>0.00<br>N | 30.61<br>-1.21<br>0.00<br>N | 16.59<br>-0.77<br>0.00<br>N | 20.11<br>-0.94<br>0.00<br>N | 30.89<br>-1.47<br>0.00<br>N | 37.56<br>-1.67<br>0.00<br>N | 42.20<br>-1.47<br>0.00<br>N | 37.17<br>-1.37<br>0.00<br>N | 35.08<br>-1.60<br>0.00<br>N | 39.08<br>-1.39<br>0.00<br>N  | 37.21<br>-1.22<br>0.00<br>N | 40.48<br>-0.96<br>0.00<br>N | 51.49<br>-0.75<br>-11.63<br>N | 55.16<br>-0.61<br>-18.12<br>N | 49.81<br>-0.67<br>-1.78<br>N | 85.26<br>-0.47<br>-35.47<br>N | 77.43<br>0.19<br>-25.96<br>N | 52.81<br>-0.36<br>0.00<br>N | 69.85<br>-0.70<br>-16.90<br>N | 115.62<br>-0.83<br>-61.29<br>N | 47.24<br>0.13<br>-6.36<br>N | 41.74<br>-0.05<br>-0.10<br>N | 39.66<br>-0.26<br>0.00<br>N | 39.53<br>-1.05<br>0.00<br>N |
| WEST BABYLON___IC<br>23714   | 35.88<br>1.56<br>0.00<br>N  | 33.09<br>1.27<br>0.00<br>N  | 17.97<br>0.61<br>0.00<br>N  | 21.92<br>0.87<br>0.00<br>N  | 33.68<br>1.33<br>0.00<br>N  | 40.83<br>1.60<br>0.00<br>N  | 46.16<br>2.50<br>0.00<br>N  | 41.53<br>2.99<br>0.00<br>N  | 40.11<br>3.43<br>0.00<br>N  | 44.51<br>4.04<br>0.00<br>N   | 42.72<br>4.26<br>-0.03<br>N | 44.53<br>4.65<br>1.57<br>N  | 58.36<br>4.61<br>-13.13<br>N  | 62.44<br>4.33<br>-20.46<br>N  | 56.47<br>5.75<br>-2.01<br>N  | 96.29<br>5.96<br>-40.06<br>N  | 86.85<br>6.25<br>-29.32<br>N | 59.48<br>6.31<br>0.00<br>N  | 84.09<br>6.00<br>-24.44<br>N  | 149.16<br>5.38<br>-88.62<br>N  | 54.18<br>4.24<br>-9.19<br>N | 48.06<br>4.29<br>-2.08<br>N  | 43.53<br>3.60<br>0.00<br>N  | 43.45<br>2.87<br>0.00<br>N  |
| WEST CANADA___HYD<br>24049   | 34.36<br>0.04<br>0.00<br>N  | 31.93<br>0.11<br>0.00<br>N  | 17.41<br>0.05<br>0.00<br>N  | 21.11<br>0.06<br>0.00<br>N  | 32.42<br>0.06<br>0.00<br>N  | 39.33<br>0.10<br>0.00<br>N  | 43.82<br>0.16<br>0.00<br>N  | 38.71<br>0.17<br>0.00<br>N  | 36.90<br>0.22<br>0.00<br>N  | 40.75<br>0.28<br>0.00<br>N   | 38.70<br>0.28<br>0.00<br>N  | 41.87<br>0.42<br>0.00<br>N  | 41.10<br>0.48<br>0.00<br>N    | 38.10<br>0.45<br>0.00<br>N    | 49.30<br>0.59<br>0.00<br>N   | 50.86<br>0.60<br>0.00<br>N    | 51.88<br>0.60<br>0.00<br>N   | 53.76<br>0.59<br>0.00<br>N  | 54.25<br>0.60<br>0.00<br>N    | 55.80<br>0.64<br>0.00<br>N     | 41.20<br>0.45<br>0.00<br>N  | 42.09<br>0.40<br>0.00<br>N   | 40.23<br>0.30<br>0.00<br>N  | 40.75<br>0.18<br>0.00<br>N  |
| WESTERN_NY_WIND<br>24143     | 34.33<br>0.01<br>0.00<br>N  | 31.49<br>-0.33<br>0.00<br>N | 17.31<br>-0.05<br>0.00<br>N | 20.89<br>-0.17<br>0.00<br>N | 32.29<br>-0.06<br>0.00<br>N | 39.20<br>-0.03<br>0.00<br>N | 42.95<br>-0.71<br>0.00<br>N | 37.78<br>-0.75<br>0.00<br>N | 35.90<br>-0.78<br>0.00<br>N | 39.31<br>-1.16<br>0.00<br>N  | 37.23<br>-1.19<br>0.00<br>N | 40.52<br>-0.92<br>0.00<br>N | 40.12<br>-0.49<br>0.00<br>N   | 37.57<br>-0.08<br>0.00<br>N   | 47.66<br>-1.05<br>0.00<br>N  | 48.37<br>-1.89<br>0.00<br>N   | 49.45<br>-1.83<br>0.00<br>N  | 50.75<br>-2.42<br>0.00<br>N | 51.04<br>-2.61<br>0.00<br>N   | 52.76<br>-2.40<br>0.00<br>N    | 39.39<br>-1.35<br>0.00<br>N | 39.56<br>-2.13<br>0.00<br>N  | 38.14<br>-1.79<br>0.00<br>N | 39.20<br>-1.38<br>0.00<br>N |
| WESTOVER___LESR<br>323668    | 34.00<br>-0.33<br>0.00<br>N | 31.34<br>-0.48<br>0.00<br>N | 17.07<br>-0.28<br>0.00<br>N | 20.74<br>-0.31<br>0.00<br>N | 32.07<br>-0.29<br>0.00<br>N | 38.87<br>-0.36<br>0.00<br>N | 43.18<br>-0.48<br>0.00<br>N | 38.40<br>-0.13<br>0.00<br>N | 36.72<br>0.04<br>0.00<br>N  | 40.47<br>0.00<br>0.00<br>N   | 38.54<br>0.12<br>0.00<br>N  | 41.90<br>0.45<br>0.00<br>N  | 41.97<br>0.81<br>-0.55<br>N   | 39.38<br>0.88<br>-0.85<br>N   | 49.82<br>1.02<br>-0.08<br>N  | 52.81<br>0.88<br>-1.67<br>N   | 53.75<br>1.25<br>-1.22<br>N  | 54.07<br>0.91<br>0.00<br>N  | 55.32<br>0.79<br>-0.88<br>N   | 58.90<br>0.55<br>-3.19<br>N    | 41.29<br>0.21<br>-0.33<br>N | 41.57<br>-0.12<br>0.00<br>N  | 39.87<br>-0.06<br>0.00<br>N | 40.13<br>-0.45<br>0.00<br>N |

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