

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/28/2006

| Name<br>PTID                  | 00:00<br>EST               | 01:00<br>EST               | 02:00<br>EST               | 03:00<br>EST               | 04:00<br>EST               | 05:00<br>EST               | 06:00<br>EST               | 07:00<br>EST               | 08:00<br>EST               | 09:00<br>EST               | 10:00<br>EST               | 11:00<br>EST                  | 12:00<br>EST                | 13:00<br>EST               | 14:00<br>EST                | 15:00<br>EST                | 16:00<br>EST                | 17:00<br>EST               | 18:00<br>EST                | 19:00<br>EST                | 20:00<br>EST               | 21:00<br>EST                | 22:00<br>EST                 | 23:00<br>EST               |
|-------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|------------------------------|----------------------------|
| 59TH STREET_GT_1<br>24138     | 60.85<br>3.95<br>0.00<br>N | 58.40<br>3.63<br>0.00<br>N | 62.85<br>3.88<br>0.00<br>N | 61.66<br>3.86<br>0.00<br>N | 56.97<br>3.58<br>0.00<br>N | 56.52<br>3.86<br>0.00<br>N | 67.29<br>4.69<br>0.00<br>N | 71.01<br>4.89<br>0.00<br>N | 64.29<br>4.99<br>0.00<br>N | 61.05<br>5.12<br>0.00<br>N | 58.39<br>4.86<br>0.00<br>N | 119.14<br>5.01<br>-59.41<br>N | 68.63<br>5.25<br>-5.81<br>N | 75.47<br>6.21<br>0.00<br>N | 65.36<br>5.05<br>-0.17<br>N | 69.41<br>5.05<br>-4.84<br>N | 66.75<br>5.29<br>-1.58<br>N | 59.70<br>4.48<br>0.00<br>N | 105.15<br>7.49<br>0.00<br>N | 93.65<br>7.41<br>-1.11<br>N | 77.35<br>6.26<br>0.00<br>N | 60.53<br>4.50<br>-2.18<br>N | 73.04<br>4.95<br>-9.65<br>N  | 66.82<br>4.63<br>0.00<br>N |
| 74TH STREET_GT_1<br>24260     | 60.84<br>3.94<br>0.00<br>N | 58.39<br>3.61<br>0.00<br>N | 62.85<br>3.88<br>0.00<br>N | 61.65<br>3.85<br>0.00<br>N | 56.96<br>3.57<br>0.00<br>N | 56.51<br>3.85<br>0.00<br>N | 67.25<br>4.65<br>0.00<br>N | 70.96<br>4.85<br>0.00<br>N | 64.23<br>4.93<br>0.00<br>N | 60.99<br>5.06<br>0.00<br>N | 58.33<br>4.81<br>0.00<br>N | 119.08<br>4.95<br>-59.41<br>N | 68.58<br>5.20<br>-5.81<br>N | 75.40<br>6.14<br>0.00<br>N | 65.30<br>4.99<br>-0.17<br>N | 69.34<br>4.98<br>-4.84<br>N | 66.67<br>5.21<br>-1.58<br>N | 59.63<br>4.41<br>0.00<br>N | 105.03<br>7.36<br>0.00<br>N | 93.56<br>7.33<br>-1.11<br>N | 77.31<br>6.23<br>0.00<br>N | 60.51<br>4.47<br>-2.18<br>N | 73.01<br>4.92<br>-9.65<br>N  | 66.82<br>4.62<br>0.00<br>N |
| 74TH STREET_GT_2<br>24261     | 60.84<br>3.94<br>0.00<br>N | 58.39<br>3.61<br>0.00<br>N | 62.85<br>3.88<br>0.00<br>N | 61.65<br>3.85<br>0.00<br>N | 56.96<br>3.57<br>0.00<br>N | 56.51<br>3.85<br>0.00<br>N | 67.25<br>4.65<br>0.00<br>N | 70.96<br>4.85<br>0.00<br>N | 64.23<br>4.93<br>0.00<br>N | 60.99<br>5.06<br>0.00<br>N | 58.33<br>4.81<br>0.00<br>N | 119.08<br>4.95<br>-59.41<br>N | 68.58<br>5.20<br>-5.81<br>N | 75.40<br>6.14<br>0.00<br>N | 65.30<br>4.99<br>-0.17<br>N | 69.34<br>4.98<br>-4.84<br>N | 66.67<br>5.21<br>-1.58<br>N | 59.63<br>4.41<br>0.00<br>N | 105.03<br>7.36<br>0.00<br>N | 93.56<br>7.33<br>-1.11<br>N | 77.31<br>6.23<br>0.00<br>N | 60.51<br>4.47<br>-2.18<br>N | 73.01<br>4.92<br>-9.65<br>N  | 66.82<br>4.62<br>0.00<br>N |
| ADK HUDSON___FALLS<br>24011   | 60.62<br>3.73<br>0.00<br>N | 58.40<br>3.63<br>0.00<br>N | 63.12<br>4.14<br>0.00<br>N | 61.88<br>4.08<br>0.00<br>N | 57.04<br>3.66<br>0.00<br>N | 56.42<br>3.75<br>0.00<br>N | 67.40<br>4.81<br>0.00<br>N | 71.46<br>5.35<br>0.00<br>N | 64.39<br>5.09<br>0.00<br>N | 61.04<br>5.11<br>0.00<br>N | 58.56<br>5.04<br>0.00<br>N | 59.94<br>5.22<br>0.00<br>N    | 63.10<br>5.53<br>0.00<br>N  | 76.01<br>6.76<br>0.00<br>N | 65.52<br>5.39<br>0.00<br>N  | 64.79<br>5.27<br>0.00<br>N  | 65.57<br>5.69<br>0.00<br>N  | 60.31<br>5.10<br>0.00<br>N | 105.94<br>8.28<br>0.00<br>N | 92.63<br>7.51<br>0.00<br>N  | 77.47<br>6.39<br>0.00<br>N | 61.54<br>4.84<br>-2.85<br>N | 76.11<br>5.05<br>-12.61<br>N | 66.46<br>4.26<br>0.00<br>N |
| ADK RESOURCE___RCVRY<br>23798 | 60.62<br>3.73<br>0.00<br>N | 58.40<br>3.63<br>0.00<br>N | 63.12<br>4.14<br>0.00<br>N | 61.88<br>4.08<br>0.00<br>N | 57.04<br>3.66<br>0.00<br>N | 56.42<br>3.75<br>0.00<br>N | 67.40<br>4.81<br>0.00<br>N | 71.46<br>5.35<br>0.00<br>N | 64.39<br>5.09<br>0.00<br>N | 61.04<br>5.11<br>0.00<br>N | 58.56<br>5.04<br>0.00<br>N | 59.94<br>5.22<br>0.00<br>N    | 63.10<br>5.53<br>0.00<br>N  | 76.01<br>6.76<br>0.00<br>N | 65.52<br>5.39<br>0.00<br>N  | 64.79<br>5.27<br>0.00<br>N  | 65.57<br>5.69<br>0.00<br>N  | 60.31<br>5.10<br>0.00<br>N | 105.94<br>8.28<br>0.00<br>N | 92.63<br>7.51<br>0.00<br>N  | 77.47<br>6.39<br>0.00<br>N | 61.54<br>4.84<br>-2.85<br>N | 76.11<br>5.05<br>-12.61<br>N | 66.46<br>4.26<br>0.00<br>N |
| ADK S GLENS___FALLS<br>24028  | 60.62<br>3.73<br>0.00<br>N | 58.40<br>3.63<br>0.00<br>N | 63.12<br>4.14<br>0.00<br>N | 61.88<br>4.08<br>0.00<br>N | 57.04<br>3.66<br>0.00<br>N | 56.42<br>3.75<br>0.00<br>N | 67.40<br>4.81<br>0.00<br>N | 71.46<br>5.35<br>0.00<br>N | 64.39<br>5.09<br>0.00<br>N | 61.04<br>5.11<br>0.00<br>N | 58.56<br>5.04<br>0.00<br>N | 59.94<br>5.22<br>0.00<br>N    | 63.10<br>5.53<br>0.00<br>N  | 76.01<br>6.76<br>0.00<br>N | 65.52<br>5.39<br>0.00<br>N  | 64.79<br>5.27<br>0.00<br>N  | 65.57<br>5.69<br>0.00<br>N  | 60.31<br>5.10<br>0.00<br>N | 105.94<br>8.28<br>0.00<br>N | 92.63<br>7.51<br>0.00<br>N  | 77.47<br>6.39<br>0.00<br>N | 61.54<br>4.84<br>-2.85<br>N | 76.11<br>5.05<br>-12.61<br>N | 66.46<br>4.26<br>0.00<br>N |
| ADK_NYS___DAM<br>23527        | 59.72<br>2.83<br>0.00<br>N | 57.60<br>2.82<br>0.00<br>N | 62.30<br>3.32<br>0.00<br>N | 61.09<br>3.28<br>0.00<br>N | 56.17<br>2.79<br>0.00<br>N | 55.39<br>2.72<br>0.00<br>N | 65.93<br>3.33<br>0.00<br>N | 69.84<br>3.73<br>0.00<br>N | 63.01<br>3.71<br>0.00<br>N | 59.84<br>3.91<br>0.00<br>N | 57.38<br>3.86<br>0.00<br>N | 58.78<br>4.06<br>0.00<br>N    | 61.92<br>4.35<br>0.00<br>N  | 74.52<br>5.26<br>0.00<br>N | 64.21<br>4.07<br>0.00<br>N  | 63.50<br>3.98<br>0.00<br>N  | 64.24<br>4.36<br>0.00<br>N  | 59.03<br>3.82<br>0.00<br>N | 103.26<br>5.60<br>0.00<br>N | 90.38<br>5.26<br>0.00<br>N  | 75.72<br>4.64<br>0.00<br>N | 60.21<br>3.59<br>-2.77<br>N | 74.67<br>3.97<br>-12.25<br>N | 65.42<br>3.23<br>0.00<br>N |
| AIR_PRODUCTS___DRP<br>24190   | 59.53<br>2.64<br>0.00<br>N | 57.30<br>2.52<br>0.00<br>N | 61.79<br>2.82<br>0.00<br>N | 60.58<br>2.77<br>0.00<br>N | 55.88<br>2.49<br>0.00<br>N | 55.16<br>2.50<br>0.00<br>N | 65.65<br>3.05<br>0.00<br>N | 69.41<br>3.29<br>0.00<br>N | 62.55<br>3.25<br>0.00<br>N | 59.26<br>3.33<br>0.00<br>N | 56.74<br>3.21<br>0.00<br>N | 58.04<br>3.32<br>0.00<br>N    | 61.07<br>3.50<br>0.00<br>N  | 73.44<br>4.18<br>0.00<br>N | 63.45<br>3.31<br>0.00<br>N  | 62.80<br>3.28<br>0.00<br>N  | 63.41<br>3.53<br>0.00<br>N  | 58.27<br>3.06<br>0.00<br>N | 102.51<br>4.85<br>0.00<br>N | 89.86<br>4.74<br>0.00<br>N  | 75.31<br>4.23<br>0.00<br>N | 59.79<br>3.16<br>-2.77<br>N | 74.13<br>3.43<br>-12.25<br>N | 65.16<br>2.97<br>0.00<br>N |
| ALBANY___1<br>23571           | 59.53<br>2.64<br>0.00<br>N | 57.30<br>2.52<br>0.00<br>N | 61.79<br>2.82<br>0.00<br>N | 60.58<br>2.77<br>0.00<br>N | 55.88<br>2.49<br>0.00<br>N | 55.16<br>2.50<br>0.00<br>N | 65.65<br>3.05<br>0.00<br>N | 69.41<br>3.29<br>0.00<br>N | 62.55<br>3.25<br>0.00<br>N | 59.26<br>3.33<br>0.00<br>N | 56.74<br>3.21<br>0.00<br>N | 58.04<br>3.32<br>0.00<br>N    | 61.07<br>3.50<br>0.00<br>N  | 73.44<br>4.18<br>0.00<br>N | 63.45<br>3.31<br>0.00<br>N  | 62.80<br>3.28<br>0.00<br>N  | 63.41<br>3.53<br>0.00<br>N  | 58.27<br>3.06<br>0.00<br>N | 102.51<br>4.85<br>0.00<br>N | 89.86<br>4.74<br>0.00<br>N  | 75.31<br>4.23<br>0.00<br>N | 59.79<br>3.16<br>-2.77<br>N | 74.13<br>3.43<br>-12.25<br>N | 65.16<br>2.97<br>0.00<br>N |
| ALBANY___2<br>23572           | 59.53<br>2.64<br>0.00<br>N | 57.30<br>2.52<br>0.00<br>N | 61.79<br>2.82<br>0.00<br>N | 60.58<br>2.77<br>0.00<br>N | 55.88<br>2.49<br>0.00<br>N | 55.16<br>2.50<br>0.00<br>N | 65.65<br>3.05<br>0.00<br>N | 69.41<br>3.29<br>0.00<br>N | 62.55<br>3.25<br>0.00<br>N | 59.26<br>3.33<br>0.00<br>N | 56.74<br>3.21<br>0.00<br>N | 58.04<br>3.32<br>0.00<br>N    | 61.07<br>3.50<br>0.00<br>N  | 73.44<br>4.18<br>0.00<br>N | 63.45<br>3.31<br>0.00<br>N  | 62.80<br>3.28<br>0.00<br>N  | 63.41<br>3.53<br>0.00<br>N  | 58.27<br>3.06<br>0.00<br>N | 102.51<br>4.85<br>0.00<br>N | 89.86<br>4.74<br>0.00<br>N  | 75.31<br>4.23<br>0.00<br>N | 59.79<br>3.16<br>-2.77<br>N | 74.13<br>3.43<br>-12.25<br>N | 65.16<br>2.97<br>0.00<br>N |
| ALBANY___3                    | 59.53                      | 57.30                      | 61.79                      | 60.58                      | 55.88                      | 55.16                      | 65.65                      | 69.41                      | 62.55                      | 59.26                      | 56.74                      | 58.04                         | 61.07                       | 73.44                      | 63.45                       | 62.80                       | 63.41                       | 58.27                      | 102.51                      | 89.86                       | 75.31                      | 59.79                       | 74.13                        | 65.16                      |

|                                   |                             |                             |                             |                             |                             |                             |                             |                                |                               |                              |                              |                               |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |
|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| 23573                             | 2.64<br>0.00<br>N           | 2.52<br>0.00<br>N           | 2.82<br>0.00<br>N           | 2.77<br>0.00<br>N           | 2.49<br>0.00<br>N           | 2.50<br>0.00<br>N           | 3.05<br>0.00<br>N           | 3.29<br>0.00<br>N              | 3.25<br>0.00<br>N             | 3.33<br>0.00<br>N            | 3.21<br>0.00<br>N            | 3.32<br>0.00<br>N             | 3.50<br>0.00<br>N           | 4.18<br>0.00<br>N           | 3.31<br>0.00<br>N           | 3.28<br>0.00<br>N           | 3.53<br>0.00<br>N           | 3.06<br>0.00<br>N           | 4.85<br>0.00<br>N           | 4.74<br>0.00<br>N           | 4.23<br>0.00<br>N           | 3.16<br>-2.77<br>N           | 3.43<br>-12.25<br>N          | 2.97<br>0.00<br>N           |
| ALBANY____4<br>23574              | 59.53<br>2.64<br>0.00<br>N  | 57.30<br>2.52<br>0.00<br>N  | 61.79<br>2.82<br>0.00<br>N  | 60.58<br>2.77<br>0.00<br>N  | 55.88<br>2.49<br>0.00<br>N  | 55.16<br>2.50<br>0.00<br>N  | 65.65<br>3.05<br>0.00<br>N  | 69.41<br>3.29<br>0.00<br>N     | 62.55<br>3.25<br>0.00<br>N    | 59.26<br>3.33<br>0.00<br>N   | 56.74<br>3.21<br>0.00<br>N   | 58.04<br>3.32<br>0.00<br>N    | 61.07<br>3.50<br>0.00<br>N  | 73.44<br>4.18<br>0.00<br>N  | 63.45<br>3.31<br>0.00<br>N  | 62.80<br>3.28<br>0.00<br>N  | 63.41<br>3.53<br>0.00<br>N  | 58.27<br>3.06<br>0.00<br>N  | 102.51<br>4.85<br>0.00<br>N | 89.86<br>4.74<br>0.00<br>N  | 75.31<br>4.23<br>0.00<br>N  | 59.79<br>3.16<br>-2.77<br>N  | 74.13<br>3.43<br>-12.25<br>N | 65.16<br>2.97<br>0.00<br>N  |
| ALCOA_RYNLDS____DRP<br>24188      | 56.61<br>-0.28<br>0.00<br>N | 54.50<br>-0.28<br>0.00<br>N | 58.71<br>-0.27<br>0.00<br>N | 57.57<br>-0.23<br>0.00<br>N | 53.19<br>-0.20<br>0.00<br>N | 52.34<br>-0.33<br>0.00<br>N | 62.03<br>-0.57<br>0.00<br>N | 65.74<br>-0.38<br>0.00<br>N    | 58.60<br>-0.70<br>0.00<br>N   | 55.01<br>-0.92<br>0.00<br>N  | 52.72<br>-0.81<br>0.00<br>N  | 54.07<br>-0.65<br>0.00<br>N   | 56.84<br>-0.73<br>0.00<br>N | 68.58<br>-0.68<br>0.00<br>N | 59.77<br>-0.36<br>0.00<br>N | 59.07<br>-0.44<br>0.00<br>N | 59.12<br>-0.76<br>0.00<br>N | 54.68<br>-0.54<br>0.00<br>N | 96.94<br>-0.72<br>0.00<br>N | 83.90<br>-1.22<br>0.00<br>N | 69.79<br>-1.29<br>0.00<br>N | 52.89<br>-0.96<br>0.00<br>N  | 57.50<br>-0.94<br>0.00<br>N  | 61.63<br>-0.56<br>0.00<br>N |
| ALLEGHENY____COGEN<br>23514       | 55.05<br>-1.85<br>0.00<br>N | 53.01<br>-1.77<br>0.00<br>N | 56.96<br>-2.02<br>0.00<br>N | 55.68<br>-2.13<br>0.00<br>N | 51.81<br>-1.58<br>0.00<br>N | 51.80<br>-0.86<br>0.00<br>N | 61.82<br>-0.77<br>0.00<br>N | 64.53<br>-1.59<br>0.00<br>N    | 58.27<br>-1.03<br>0.00<br>N   | 54.78<br>-1.15<br>0.00<br>N  | 52.18<br>-1.34<br>0.00<br>N  | 53.07<br>-1.65<br>0.00<br>N   | 55.85<br>-1.72<br>0.00<br>N | 67.25<br>-2.01<br>0.00<br>N | 58.38<br>-1.75<br>0.00<br>N | 57.73<br>-1.79<br>0.00<br>N | 58.03<br>-1.85<br>0.00<br>N | 53.55<br>-1.67<br>0.00<br>N | 96.95<br>-0.71<br>0.00<br>N | 84.76<br>-0.36<br>0.00<br>N | 70.67<br>-0.42<br>0.00<br>N | 53.22<br>-1.00<br>-0.37<br>N | 58.56<br>-1.51<br>-1.63<br>N | 60.79<br>-1.41<br>0.00<br>N |
| AMERICAN_REF_FUEL<br>24010        | 51.47<br>-5.43<br>0.00<br>N | 49.71<br>-5.07<br>0.00<br>N | 53.43<br>-5.54<br>0.00<br>N | 52.22<br>-5.59<br>0.00<br>N | 48.54<br>-4.84<br>0.00<br>N | 48.33<br>-4.34<br>0.00<br>N | 56.86<br>-5.74<br>0.00<br>N | 58.58<br>-7.53<br>0.00<br>N    | 53.26<br>-6.04<br>0.00<br>N   | 50.07<br>-5.86<br>0.00<br>N  | 47.80<br>-5.72<br>0.00<br>N  | 48.54<br>-6.18<br>0.00<br>N   | 51.14<br>-6.43<br>0.00<br>N | 61.49<br>-7.76<br>0.00<br>N | 53.45<br>-6.69<br>0.00<br>N | 52.66<br>-6.86<br>0.00<br>N | 52.81<br>-7.06<br>0.00<br>N | 48.64<br>-6.57<br>0.00<br>N | 88.66<br>-9.00<br>0.00<br>N | 77.62<br>-7.50<br>0.00<br>N | 64.87<br>-6.22<br>0.00<br>N | 49.00<br>-5.18<br>-0.33<br>N | 54.13<br>-5.75<br>-1.44<br>N | 56.99<br>-5.21<br>0.00<br>N |
| ARTHUR_KILL_GT_1<br>23520         | 60.54<br>3.64<br>0.00<br>N  | 58.06<br>3.29<br>0.00<br>N  | 62.49<br>3.51<br>0.00<br>N  | 61.29<br>3.48<br>0.00<br>N  | 56.64<br>3.26<br>0.00<br>N  | 56.17<br>3.51<br>0.00<br>N  | 67.01<br>4.42<br>0.00<br>N  | 70.81<br>4.69<br>0.00<br>N     | 64.13<br>4.83<br>0.00<br>N    | 60.81<br>4.88<br>0.00<br>N   | 58.18<br>4.66<br>0.00<br>N   | 118.92<br>4.79<br>-59.41<br>N | 68.36<br>4.99<br>-5.81<br>N | 75.18<br>5.92<br>0.00<br>N  | 65.14<br>4.83<br>-0.17<br>N | 69.16<br>4.80<br>-4.84<br>N | 66.45<br>4.99<br>-1.58<br>N | 59.34<br>4.12<br>0.00<br>N  | 104.43<br>6.77<br>0.00<br>N | 93.33<br>7.10<br>-1.11<br>N | 77.20<br>6.12<br>0.00<br>N  | 60.40<br>4.36<br>-2.18<br>N  | 72.81<br>4.72<br>-9.65<br>N  | 66.64<br>4.44<br>0.00<br>N  |
| ARTHUR_KILL_2<br>23512            | 60.54<br>3.64<br>0.00<br>N  | 58.06<br>3.29<br>0.00<br>N  | 62.49<br>3.51<br>0.00<br>N  | 61.29<br>3.48<br>0.00<br>N  | 56.64<br>3.26<br>0.00<br>N  | 56.17<br>3.51<br>0.00<br>N  | 67.01<br>4.42<br>0.00<br>N  | 70.80<br>4.69<br>0.00<br>N     | 64.13<br>4.83<br>0.00<br>N    | 60.81<br>4.88<br>0.00<br>N   | 58.18<br>4.66<br>0.00<br>N   | 118.92<br>4.79<br>-59.41<br>N | 68.36<br>4.99<br>-5.81<br>N | 75.16<br>5.90<br>0.00<br>N  | 65.13<br>4.82<br>-0.17<br>N | 69.14<br>4.78<br>-4.84<br>N | 66.44<br>4.98<br>-1.58<br>N | 59.33<br>4.11<br>0.00<br>N  | 104.42<br>6.76<br>0.00<br>N | 93.30<br>7.07<br>-1.11<br>N | 77.20<br>6.12<br>0.00<br>N  | 60.40<br>4.36<br>-2.18<br>N  | 72.81<br>4.72<br>-9.65<br>N  | 66.64<br>4.44<br>0.00<br>N  |
| ARTHUR_KILL_3<br>23513            | 60.64<br>3.75<br>0.00<br>N  | 58.19<br>3.41<br>0.00<br>N  | 62.62<br>3.65<br>0.00<br>N  | 61.43<br>3.63<br>0.00<br>N  | 56.76<br>3.38<br>0.00<br>N  | 56.32<br>3.65<br>0.00<br>N  | 67.01<br>4.41<br>0.00<br>N  | 70.68<br>4.56<br>0.00<br>N     | 64.00<br>4.70<br>0.00<br>N    | 60.78<br>4.84<br>0.00<br>N   | 58.13<br>4.61<br>0.00<br>N   | 118.88<br>4.76<br>-59.41<br>N | 68.36<br>4.98<br>-5.81<br>N | 75.14<br>5.88<br>0.00<br>N  | 65.05<br>4.74<br>-0.17<br>N | 69.11<br>4.75<br>-4.84<br>N | 66.46<br>5.00<br>-1.58<br>N | 59.42<br>4.20<br>0.00<br>N  | 104.66<br>6.99<br>0.00<br>N | 93.30<br>7.06<br>-1.11<br>N | 77.05<br>5.97<br>0.00<br>N  | 60.30<br>4.26<br>-2.18<br>N  | 72.81<br>4.72<br>-9.65<br>N  | 66.58<br>4.38<br>0.00<br>N  |
| ASHOKAN____<br>23654              | 61.19<br>4.29<br>0.00<br>N  | 58.75<br>3.97<br>0.00<br>N  | 63.27<br>4.30<br>0.00<br>N  | 62.02<br>4.22<br>0.00<br>N  | 57.23<br>3.84<br>0.00<br>N  | 56.72<br>4.06<br>0.00<br>N  | 67.66<br>5.07<br>0.00<br>N  | 71.62<br>5.51<br>0.00<br>N     | 64.73<br>5.43<br>0.00<br>N    | 61.38<br>5.45<br>0.00<br>N   | 58.73<br>5.20<br>0.00<br>N   | 60.05<br>5.33<br>0.00<br>N    | 63.19<br>5.62<br>0.00<br>N  | 75.88<br>6.62<br>0.00<br>N  | 65.55<br>5.41<br>0.00<br>N  | 64.92<br>5.40<br>0.00<br>N  | 65.56<br>5.68<br>0.00<br>N  | 60.22<br>5.00<br>0.00<br>N  | 106.36<br>8.70<br>0.00<br>N | 93.33<br>8.21<br>0.00<br>N  | 78.07<br>6.98<br>0.00<br>N  | 61.23<br>5.01<br>-2.36<br>N  | 74.30<br>5.43<br>-10.43<br>N | 67.17<br>4.98<br>0.00<br>N  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 61.06<br>4.17<br>0.00<br>N  | 58.58<br>3.80<br>0.00<br>N  | 63.04<br>4.06<br>0.00<br>N  | 61.80<br>4.00<br>0.00<br>N  | 57.13<br>3.75<br>0.00<br>N  | 56.63<br>3.97<br>0.00<br>N  | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N  | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N  | 60.66<br>4.63<br>-2.18<br>N  | 73.19<br>5.10<br>-9.65<br>N  | 67.05<br>4.86<br>0.00<br>N  |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 61.06<br>4.17<br>0.00<br>N  | 58.58<br>3.80<br>0.00<br>N  | 63.04<br>4.06<br>0.00<br>N  | 61.80<br>4.00<br>0.00<br>N  | 57.13<br>3.75<br>0.00<br>N  | 56.63<br>3.97<br>0.00<br>N  | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N  | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N  | 60.66<br>4.63<br>-2.18<br>N  | 73.19<br>5.10<br>-9.65<br>N  | 67.05<br>4.86<br>0.00<br>N  |
| ASTORIA_GT2_1<br>24094            | 61.06<br>4.17<br>0.00<br>N  | 58.58<br>3.80<br>0.00<br>N  | 63.04<br>4.06<br>0.00<br>N  | 61.80<br>4.00<br>0.00<br>N  | 57.13<br>3.75<br>0.00<br>N  | 56.63<br>3.97<br>0.00<br>N  | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N  | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N  | 60.66<br>4.63<br>-2.18<br>N  | 73.19<br>5.10<br>-9.65<br>N  | 67.05<br>4.86<br>0.00<br>N  |
| ASTORIA_GT2_2<br>24095            | 61.06<br>4.17<br>0.00<br>N  | 58.58<br>3.80<br>0.00<br>N  | 63.04<br>4.06<br>0.00<br>N  | 61.80<br>4.00<br>0.00<br>N  | 57.13<br>3.75<br>0.00<br>N  | 56.63<br>3.97<br>0.00<br>N  | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N  | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N  | 60.66<br>4.63<br>-2.18<br>N  | 73.19<br>5.10<br>-9.65<br>N  | 67.05<br>4.86<br>0.00<br>N  |
| ASTORIA_GT2_3<br>24096            | 61.06<br>4.17<br>0.00<br>N  | 58.58<br>3.80<br>0.00<br>N  | 63.04<br>4.06<br>0.00<br>N  | 61.80<br>4.00<br>0.00<br>N  | 57.13<br>3.75<br>0.00<br>N  | 56.63<br>3.97<br>0.00<br>N  | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N  | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N  | 60.66<br>4.63<br>-2.18<br>N  | 73.19<br>5.10<br>-9.65<br>N  | 67.05<br>4.86<br>0.00<br>N  |

|                        |                            |                            |                            |                            |                            |                            |                             |                                |                               |                              |                              |                               |                             |                            |                             |                             |                             |                             |                             |                             |                            |                             |                             |                            |
|------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|
| ASTORIA_GT2_4<br>24097 | 61.06<br>4.17<br>0.00<br>N | 58.58<br>3.80<br>0.00<br>N | 63.04<br>4.06<br>0.00<br>N | 61.80<br>4.00<br>0.00<br>N | 57.13<br>3.75<br>0.00<br>N | 56.63<br>3.97<br>0.00<br>N | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N | 60.66<br>4.63<br>-2.18<br>N | 73.19<br>5.10<br>-9.65<br>N | 67.05<br>4.86<br>0.00<br>N |
| ASTORIA_GT3_1<br>24098 | 61.06<br>4.17<br>0.00<br>N | 58.58<br>3.80<br>0.00<br>N | 63.04<br>4.06<br>0.00<br>N | 61.80<br>4.00<br>0.00<br>N | 57.13<br>3.75<br>0.00<br>N | 56.63<br>3.97<br>0.00<br>N | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N | 60.66<br>4.63<br>-2.18<br>N | 73.19<br>5.10<br>-9.65<br>N | 67.05<br>4.86<br>0.00<br>N |
| ASTORIA_GT3_2<br>24099 | 61.06<br>4.17<br>0.00<br>N | 58.58<br>3.80<br>0.00<br>N | 63.04<br>4.06<br>0.00<br>N | 61.80<br>4.00<br>0.00<br>N | 57.13<br>3.75<br>0.00<br>N | 56.63<br>3.97<br>0.00<br>N | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N | 60.66<br>4.63<br>-2.18<br>N | 73.19<br>5.10<br>-9.65<br>N | 67.05<br>4.86<br>0.00<br>N |
| ASTORIA_GT3_3<br>24100 | 61.06<br>4.17<br>0.00<br>N | 58.58<br>3.80<br>0.00<br>N | 63.04<br>4.06<br>0.00<br>N | 61.80<br>4.00<br>0.00<br>N | 57.13<br>3.75<br>0.00<br>N | 56.63<br>3.97<br>0.00<br>N | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N | 60.66<br>4.63<br>-2.18<br>N | 73.19<br>5.10<br>-9.65<br>N | 67.05<br>4.86<br>0.00<br>N |
| ASTORIA_GT3_4<br>24101 | 61.06<br>4.17<br>0.00<br>N | 58.58<br>3.80<br>0.00<br>N | 63.04<br>4.06<br>0.00<br>N | 61.80<br>4.00<br>0.00<br>N | 57.13<br>3.75<br>0.00<br>N | 56.63<br>3.97<br>0.00<br>N | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N | 60.66<br>4.63<br>-2.18<br>N | 73.19<br>5.10<br>-9.65<br>N | 67.05<br>4.86<br>0.00<br>N |
| ASTORIA_GT4_1<br>24102 | 61.06<br>4.17<br>0.00<br>N | 58.58<br>3.80<br>0.00<br>N | 63.04<br>4.06<br>0.00<br>N | 61.80<br>4.00<br>0.00<br>N | 57.13<br>3.75<br>0.00<br>N | 56.63<br>3.97<br>0.00<br>N | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N | 60.66<br>4.63<br>-2.18<br>N | 73.19<br>5.10<br>-9.65<br>N | 67.05<br>4.86<br>0.00<br>N |
| ASTORIA_GT4_2<br>24103 | 61.06<br>4.17<br>0.00<br>N | 58.58<br>3.80<br>0.00<br>N | 63.04<br>4.06<br>0.00<br>N | 61.80<br>4.00<br>0.00<br>N | 57.13<br>3.75<br>0.00<br>N | 56.63<br>3.97<br>0.00<br>N | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N | 60.66<br>4.63<br>-2.18<br>N | 73.19<br>5.10<br>-9.65<br>N | 67.05<br>4.86<br>0.00<br>N |
| ASTORIA_GT4_3<br>24104 | 61.06<br>4.17<br>0.00<br>N | 58.58<br>3.80<br>0.00<br>N | 63.04<br>4.06<br>0.00<br>N | 61.80<br>4.00<br>0.00<br>N | 57.13<br>3.75<br>0.00<br>N | 56.63<br>3.97<br>0.00<br>N | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N | 60.66<br>4.63<br>-2.18<br>N | 73.19<br>5.10<br>-9.65<br>N | 67.05<br>4.86<br>0.00<br>N |
| ASTORIA_GT4_4<br>24105 | 61.06<br>4.17<br>0.00<br>N | 58.58<br>3.80<br>0.00<br>N | 63.04<br>4.06<br>0.00<br>N | 61.80<br>4.00<br>0.00<br>N | 57.13<br>3.75<br>0.00<br>N | 56.63<br>3.97<br>0.00<br>N | 68.41<br>4.83<br>-0.98<br>N | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N | 75.50<br>6.24<br>0.00<br>N | 65.92<br>5.23<br>-0.56<br>N | 69.77<br>5.12<br>-5.13<br>N | 69.59<br>5.32<br>-4.39<br>N | 60.20<br>4.39<br>-0.58<br>N | 104.48<br>6.82<br>0.00<br>N | 93.49<br>7.25<br>-1.11<br>N | 77.42<br>6.33<br>0.00<br>N | 60.66<br>4.63<br>-2.18<br>N | 73.19<br>5.10<br>-9.65<br>N | 67.05<br>4.86<br>0.00<br>N |
| ASTORIA_GT_1<br>23523  | 60.84<br>3.95<br>0.00<br>N | 58.40<br>3.62<br>0.00<br>N | 62.86<br>3.89<br>0.00<br>N | 61.64<br>3.84<br>0.00<br>N | 56.98<br>3.60<br>0.00<br>N | 56.48<br>3.81<br>0.00<br>N | 67.08<br>4.48<br>0.00<br>N  | 70.77<br>4.66<br>0.00<br>N     | 64.12<br>4.83<br>0.00<br>N    | 60.88<br>4.95<br>0.00<br>N   | 58.24<br>4.71<br>0.00<br>N   | 118.98<br>4.85<br>-59.41<br>N | 68.43<br>5.05<br>-5.81<br>N | 75.19<br>5.93<br>0.00<br>N | 65.17<br>4.86<br>-0.17<br>N | 69.20<br>4.85<br>-4.84<br>N | 66.53<br>5.07<br>-1.58<br>N | 59.42<br>4.21<br>0.00<br>N  | 104.45<br>6.78<br>0.00<br>N | 93.20<br>6.96<br>-1.11<br>N | 77.08<br>5.99<br>0.00<br>N | 60.37<br>4.33<br>-2.18<br>N | 72.88<br>4.79<br>-9.65<br>N | 66.73<br>4.54<br>0.00<br>N |
| ASTORIA_GT_10<br>24110 | 60.84<br>3.95<br>0.00<br>N | 58.40<br>3.62<br>0.00<br>N | 62.86<br>3.89<br>0.00<br>N | 61.64<br>3.84<br>0.00<br>N | 56.98<br>3.60<br>0.00<br>N | 56.48<br>3.81<br>0.00<br>N | 67.08<br>4.48<br>0.00<br>N  | 70.77<br>4.66<br>0.00<br>N     | 64.12<br>4.83<br>0.00<br>N    | 60.88<br>4.95<br>0.00<br>N   | 58.24<br>4.71<br>0.00<br>N   | 118.98<br>4.85<br>-59.41<br>N | 68.43<br>5.05<br>-5.81<br>N | 75.19<br>5.93<br>0.00<br>N | 65.17<br>4.86<br>-0.17<br>N | 69.20<br>4.85<br>-4.84<br>N | 66.53<br>5.07<br>-1.58<br>N | 59.42<br>4.21<br>0.00<br>N  | 104.45<br>6.78<br>0.00<br>N | 93.20<br>6.96<br>-1.11<br>N | 77.08<br>5.99<br>0.00<br>N | 60.37<br>4.33<br>-2.18<br>N | 72.88<br>4.79<br>-9.65<br>N | 66.73<br>4.54<br>0.00<br>N |
| ASTORIA_GT_11<br>24225 | 60.84<br>3.95<br>0.00<br>N | 58.40<br>3.62<br>0.00<br>N | 62.86<br>3.89<br>0.00<br>N | 61.64<br>3.84<br>0.00<br>N | 56.98<br>3.60<br>0.00<br>N | 56.48<br>3.81<br>0.00<br>N | 67.08<br>4.48<br>0.00<br>N  | 70.77<br>4.66<br>0.00<br>N     | 64.12<br>4.83<br>0.00<br>N    | 60.88<br>4.95<br>0.00<br>N   | 58.24<br>4.71<br>0.00<br>N   | 118.98<br>4.85<br>-59.41<br>N | 68.43<br>5.05<br>-5.81<br>N | 75.19<br>5.93<br>0.00<br>N | 65.17<br>4.86<br>-0.17<br>N | 69.20<br>4.85<br>-4.84<br>N | 66.53<br>5.07<br>-1.58<br>N | 59.42<br>4.21<br>0.00<br>N  | 104.45<br>6.78<br>0.00<br>N | 93.20<br>6.96<br>-1.11<br>N | 77.08<br>5.99<br>0.00<br>N | 60.37<br>4.33<br>-2.18<br>N | 72.88<br>4.79<br>-9.65<br>N | 66.73<br>4.54<br>0.00<br>N |
| ASTORIA_GT_12<br>24226 | 60.84<br>3.95<br>0.00<br>N | 58.40<br>3.62<br>0.00<br>N | 62.86<br>3.89<br>0.00<br>N | 61.64<br>3.84<br>0.00<br>N | 56.98<br>3.60<br>0.00<br>N | 56.48<br>3.81<br>0.00<br>N | 67.08<br>4.48<br>0.00<br>N  | 70.77<br>4.66<br>0.00<br>N     | 64.12<br>4.83<br>0.00<br>N    | 60.88<br>4.95<br>0.00<br>N   | 58.24<br>4.71<br>0.00<br>N   | 118.98<br>4.85<br>-59.41<br>N | 68.43<br>5.05<br>-5.81<br>N | 75.19<br>5.93<br>0.00<br>N | 65.17<br>4.86<br>-0.17<br>N | 69.20<br>4.85<br>-4.84<br>N | 66.53<br>5.07<br>-1.58<br>N | 59.42<br>4.21<br>0.00<br>N  | 104.45<br>6.78<br>0.00<br>N | 93.20<br>6.96<br>-1.11<br>N | 77.08<br>5.99<br>0.00<br>N | 60.37<br>4.33<br>-2.18<br>N | 72.88<br>4.79<br>-9.65<br>N | 66.73<br>4.54<br>0.00<br>N |
| ASTORIA_GT_13<br>24227 | 60.84<br>3.95<br>0.00<br>N | 58.40<br>3.62<br>0.00<br>N | 62.86<br>3.89<br>0.00<br>N | 61.64<br>3.84<br>0.00<br>N | 56.98<br>3.60<br>0.00<br>N | 56.48<br>3.81<br>0.00<br>N | 67.08<br>4.48<br>0.00<br>N  | 70.77<br>4.66<br>0.00<br>N     | 64.12<br>4.83<br>0.00<br>N    | 60.88<br>4.95<br>0.00<br>N   | 58.24<br>4.71<br>0.00<br>N   | 118.98<br>4.85<br>-59.41<br>N | 68.43<br>5.05<br>-5.81<br>N | 75.19<br>5.93<br>0.00<br>N | 65.17<br>4.86<br>-0.17<br>N | 69.20<br>4.85<br>-4.84<br>N | 66.53<br>5.07<br>-1.58<br>N | 59.42<br>4.21<br>0.00<br>N  | 104.45<br>6.78<br>0.00<br>N | 93.20<br>6.96<br>-1.11<br>N | 77.08<br>5.99<br>0.00<br>N | 60.37<br>4.33<br>-2.18<br>N | 72.88<br>4.79<br>-9.65<br>N | 66.73<br>4.54<br>0.00<br>N |

|                        |                              |                              |                              |                              |                              |                              |                              |                                |                               |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                               |                               |                               |                              |   |
|------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|---|
|                        | N                            | N                            | N                            | N                            | N                            | N                            | N                            | N                              | N                             | N                            | N                             | N                             | N                             | N                             | N                            | N                            | N                            | N                             | N                             | N                              | N                             | N                             | N                             | N                            | N |
| ASTORIA_GT_5<br>24106  | 61.06<br>4.17<br>0.00<br>N   | 58.58<br>3.80<br>0.00<br>N   | 63.04<br>4.06<br>0.00<br>N   | 61.80<br>4.00<br>0.00<br>N   | 57.13<br>3.75<br>0.00<br>N   | 56.63<br>3.97<br>0.00<br>N   | 68.41<br>4.83<br>-0.98<br>N  | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N  | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N   | 75.50<br>6.24<br>0.00<br>N    | 65.92<br>5.23<br>-0.56<br>N  | 69.77<br>5.12<br>-5.13<br>N  | 69.59<br>5.32<br>-4.39<br>N  | 60.20<br>4.39<br>-0.58<br>N   | 104.48<br>6.82<br>0.00<br>N   | 93.49<br>7.25<br>-1.11<br>N    | 77.42<br>6.33<br>0.00<br>N    | 60.66<br>4.63<br>-2.18<br>N   | 73.19<br>5.10<br>-9.65<br>N   | 67.05<br>4.86<br>0.00<br>N   |   |
| ASTORIA_GT_7<br>24107  | 61.06<br>4.17<br>0.00<br>N   | 58.58<br>3.80<br>0.00<br>N   | 63.04<br>4.06<br>0.00<br>N   | 61.80<br>4.00<br>0.00<br>N   | 57.13<br>3.75<br>0.00<br>N   | 56.63<br>3.97<br>0.00<br>N   | 68.41<br>4.83<br>-0.98<br>N  | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N  | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N   | 75.50<br>6.24<br>0.00<br>N    | 65.92<br>5.23<br>-0.56<br>N  | 69.77<br>5.12<br>-5.13<br>N  | 69.59<br>5.32<br>-4.39<br>N  | 60.20<br>4.39<br>-0.58<br>N   | 104.48<br>6.82<br>0.00<br>N   | 93.49<br>7.25<br>-1.11<br>N    | 77.42<br>6.33<br>0.00<br>N    | 60.66<br>4.63<br>-2.18<br>N   | 73.19<br>5.10<br>-9.65<br>N   | 67.05<br>4.86<br>0.00<br>N   |   |
| ASTORIA_GT_8<br>24108  | 61.06<br>4.17<br>0.00<br>N   | 58.58<br>3.80<br>0.00<br>N   | 63.04<br>4.06<br>0.00<br>N   | 61.80<br>4.00<br>0.00<br>N   | 57.13<br>3.75<br>0.00<br>N   | 56.63<br>3.97<br>0.00<br>N   | 68.41<br>4.83<br>-0.98<br>N  | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N  | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N   | 75.50<br>6.24<br>0.00<br>N    | 65.92<br>5.23<br>-0.56<br>N  | 69.77<br>5.12<br>-5.13<br>N  | 69.59<br>5.32<br>-4.39<br>N  | 60.20<br>4.39<br>-0.58<br>N   | 104.48<br>6.82<br>0.00<br>N   | 93.49<br>7.25<br>-1.11<br>N    | 77.42<br>6.33<br>0.00<br>N    | 60.66<br>4.63<br>-2.18<br>N   | 73.19<br>5.10<br>-9.65<br>N   | 67.05<br>4.86<br>0.00<br>N   |   |
| ASTORIA___2<br>24149   | 61.06<br>4.17<br>0.00<br>N   | 58.58<br>3.80<br>0.00<br>N   | 63.04<br>4.06<br>0.00<br>N   | 61.80<br>4.00<br>0.00<br>N   | 57.13<br>3.75<br>0.00<br>N   | 56.63<br>3.97<br>0.00<br>N   | 68.41<br>4.83<br>-0.98<br>N  | 232.94<br>5.07<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N  | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N   | 75.50<br>6.24<br>0.00<br>N    | 65.92<br>5.23<br>-0.56<br>N  | 69.77<br>5.12<br>-5.13<br>N  | 69.59<br>5.32<br>-4.39<br>N  | 60.20<br>4.39<br>-0.58<br>N   | 104.48<br>6.82<br>0.00<br>N   | 93.49<br>7.25<br>-1.11<br>N    | 77.42<br>6.33<br>0.00<br>N    | 60.66<br>4.63<br>-2.18<br>N   | 73.19<br>5.10<br>-9.65<br>N   | 67.05<br>4.86<br>0.00<br>N   |   |
| ASTORIA___3<br>23516   | 60.84<br>3.95<br>0.00<br>N   | 58.40<br>3.62<br>0.00<br>N   | 62.86<br>3.89<br>0.00<br>N   | 61.64<br>3.84<br>0.00<br>N   | 56.98<br>3.60<br>0.00<br>N   | 56.48<br>3.81<br>0.00<br>N   | 67.08<br>4.48<br>0.00<br>N   | 70.77<br>4.66<br>0.00<br>N     | 64.12<br>4.83<br>0.00<br>N    | 60.88<br>4.95<br>0.00<br>N   | 58.24<br>4.71<br>0.00<br>N    | 118.98<br>4.85<br>-59.41<br>N | 68.43<br>5.05<br>-5.81<br>N   | 75.19<br>5.93<br>0.00<br>N    | 65.17<br>4.86<br>-0.17<br>N  | 69.20<br>4.85<br>-4.84<br>N  | 66.53<br>5.07<br>-1.58<br>N  | 59.42<br>4.21<br>0.00<br>N    | 104.45<br>6.78<br>0.00<br>N   | 93.20<br>6.96<br>-1.11<br>N    | 77.08<br>5.99<br>0.00<br>N    | 60.37<br>4.33<br>-2.18<br>N   | 72.88<br>4.79<br>-9.65<br>N   | 66.73<br>4.54<br>0.00<br>N   |   |
| ASTORIA___4<br>23517   | 60.84<br>3.95<br>0.00<br>N   | 58.40<br>3.62<br>0.00<br>N   | 62.86<br>3.89<br>0.00<br>N   | 61.64<br>3.84<br>0.00<br>N   | 56.98<br>3.60<br>0.00<br>N   | 56.48<br>3.81<br>0.00<br>N   | 67.08<br>4.48<br>0.00<br>N   | 70.77<br>4.66<br>0.00<br>N     | 64.12<br>4.82<br>0.00<br>N    | 60.88<br>4.95<br>0.00<br>N   | 58.24<br>4.71<br>0.00<br>N    | 118.98<br>4.85<br>-59.41<br>N | 68.43<br>5.05<br>-5.81<br>N   | 75.19<br>5.93<br>0.00<br>N    | 65.17<br>4.86<br>-0.17<br>N  | 69.20<br>4.84<br>-4.84<br>N  | 66.52<br>5.06<br>-1.58<br>N  | 59.42<br>4.21<br>0.00<br>N    | 104.45<br>6.78<br>0.00<br>N   | 93.20<br>6.96<br>-1.11<br>N    | 77.07<br>5.99<br>0.00<br>N    | 60.37<br>4.33<br>-2.18<br>N   | 72.88<br>4.79<br>-9.65<br>N   | 66.73<br>4.54<br>0.00<br>N   |   |
| ASTORIA___5<br>23518   | 61.06<br>4.17<br>0.00<br>N   | 58.58<br>3.80<br>0.00<br>N   | 63.04<br>4.06<br>0.00<br>N   | 61.80<br>4.00<br>0.00<br>N   | 57.13<br>3.75<br>0.00<br>N   | 56.63<br>3.97<br>0.00<br>N   | 68.41<br>4.83<br>-0.98<br>N  | 232.94<br>5.06<br>-161.76<br>N | 161.58<br>5.22<br>-97.06<br>N | 94.86<br>5.32<br>-33.61<br>N | 70.35<br>5.01<br>-11.81<br>N  | 122.28<br>5.17<br>-62.39<br>N | 68.72<br>5.34<br>-5.81<br>N   | 75.50<br>6.24<br>0.00<br>N    | 65.92<br>5.23<br>-0.56<br>N  | 69.77<br>5.12<br>-5.13<br>N  | 69.59<br>5.32<br>-4.39<br>N  | 60.20<br>4.39<br>-0.58<br>N   | 104.48<br>6.82<br>0.00<br>N   | 93.48<br>7.25<br>-1.11<br>N    | 77.42<br>6.33<br>0.00<br>N    | 60.66<br>4.62<br>-2.18<br>N   | 73.19<br>5.10<br>-9.65<br>N   | 67.05<br>4.86<br>0.00<br>N   |   |
| ATHENS_STG_1<br>23668  | 59.33<br>2.44<br>0.00<br>N   | 57.08<br>2.30<br>0.00<br>N   | 61.50<br>2.52<br>0.00<br>N   | 60.29<br>2.49<br>0.00<br>N   | 55.62<br>2.23<br>0.00<br>N   | 54.93<br>2.26<br>0.00<br>N   | 65.25<br>2.65<br>0.00<br>N   | 68.85<br>2.73<br>0.00<br>N     | 62.10<br>2.80<br>0.00<br>N    | 58.84<br>2.91<br>0.00<br>N   | 56.32<br>2.79<br>0.00<br>N    | 57.60<br>2.88<br>0.00<br>N    | 60.61<br>3.04<br>0.00<br>N    | 72.85<br>3.59<br>0.00<br>N    | 62.97<br>2.83<br>0.00<br>N   | 62.35<br>2.83<br>0.00<br>N   | 62.90<br>3.03<br>0.00<br>N   | 57.67<br>2.45<br>0.00<br>N    | 101.46<br>3.80<br>0.00<br>N   | 89.06<br>3.94<br>0.00<br>N     | 74.63<br>3.55<br>0.00<br>N    | 59.01<br>2.74<br>-2.41<br>N   | 72.21<br>3.11<br>-10.66<br>N  | 64.99<br>2.79<br>0.00<br>N   |   |
| ATHENS_STG_2<br>23670  | 59.33<br>2.44<br>0.00<br>N   | 57.08<br>2.30<br>0.00<br>N   | 61.50<br>2.52<br>0.00<br>N   | 60.29<br>2.49<br>0.00<br>N   | 55.62<br>2.23<br>0.00<br>N   | 54.93<br>2.26<br>0.00<br>N   | 65.25<br>2.65<br>0.00<br>N   | 68.85<br>2.73<br>0.00<br>N     | 62.10<br>2.80<br>0.00<br>N    | 58.84<br>2.91<br>0.00<br>N   | 56.32<br>2.79<br>0.00<br>N    | 57.60<br>2.88<br>0.00<br>N    | 60.61<br>3.04<br>0.00<br>N    | 72.85<br>3.59<br>0.00<br>N    | 62.97<br>2.83<br>0.00<br>N   | 62.35<br>2.83<br>0.00<br>N   | 62.90<br>3.03<br>0.00<br>N   | 57.67<br>2.45<br>0.00<br>N    | 101.46<br>3.80<br>0.00<br>N   | 89.06<br>3.94<br>0.00<br>N     | 74.63<br>3.55<br>0.00<br>N    | 59.01<br>2.74<br>-2.41<br>N   | 72.21<br>3.11<br>-10.66<br>N  | 64.99<br>2.79<br>0.00<br>N   |   |
| ATHENS_STG_3<br>23677  | 59.33<br>2.44<br>0.00<br>N   | 57.08<br>2.30<br>0.00<br>N   | 61.50<br>2.52<br>0.00<br>N   | 60.29<br>2.49<br>0.00<br>N   | 55.62<br>2.23<br>0.00<br>N   | 54.93<br>2.26<br>0.00<br>N   | 65.25<br>2.65<br>0.00<br>N   | 68.85<br>2.73<br>0.00<br>N     | 62.10<br>2.80<br>0.00<br>N    | 58.84<br>2.91<br>0.00<br>N   | 56.32<br>2.79<br>0.00<br>N    | 57.60<br>2.88<br>0.00<br>N    | 60.61<br>3.04<br>0.00<br>N    | 72.85<br>3.59<br>0.00<br>N    | 62.97<br>2.83<br>0.00<br>N   | 62.35<br>2.83<br>0.00<br>N   | 62.90<br>3.03<br>0.00<br>N   | 57.67<br>2.45<br>0.00<br>N    | 101.46<br>3.80<br>0.00<br>N   | 89.06<br>3.94<br>0.00<br>N     | 74.63<br>3.55<br>0.00<br>N    | 59.01<br>2.74<br>-2.41<br>N   | 72.21<br>3.11<br>-10.66<br>N  | 64.99<br>2.79<br>0.00<br>N   |   |
| BARRETT_IC_1<br>23704  | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N  | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |   |
| BARRETT_IC_10<br>23701 | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N  | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |   |
| BARRETT_IC_11<br>23702 | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N  | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |   |
| BARRETT_IC_12          | 75.65                        | 77.31                        | 77.40                        | 77.23                        | 76.22                        | 76.06                        | 81.27                        | 253.29                         | 94.86                         | 88.18                        | 116.14                        | 111.07                        | 110.06                        | 104.18                        | 89.17                        | 88.94                        | 94.60                        | 116.82                        | 151.71                        | 284.09                         | 134.22                        | 109.47                        | 120.89                        | 82.06                        |   |

|                             |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                               |                               |                               |                              |
|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| 23703                       | 4.74<br>-14.02<br>N          | 4.52<br>-18.01<br>N          | 4.81<br>-13.61<br>N          | 4.76<br>-14.67<br>N          | 4.41<br>-18.42<br>N          | 4.67<br>-18.72<br>N          | 5.62<br>-13.05<br>N          | 5.79<br>-181.38<br>N           | 5.61<br>-29.95<br>N          | 5.80<br>-26.45<br>N          | 5.30<br>-57.32<br>N           | 5.35<br>-51.00<br>N           | 5.58<br>-46.91<br>N           | 6.56<br>-28.36<br>N           | 5.49<br>-23.55<br>N          | 5.50<br>-23.91<br>N          | 5.77<br>-28.95<br>N          | 4.96<br>-56.65<br>N           | 8.11<br>-45.94<br>N           | 7.78<br>-191.18<br>N           | 6.77<br>-56.36<br>N           | 4.95<br>-50.67<br>N           | 5.31<br>-57.14<br>N           | 5.37<br>-14.50<br>N          |
| BARRETT_IC_2<br>23705       | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |
| BARRETT_IC_3<br>23706       | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |
| BARRETT_IC_4<br>23707       | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |
| BARRETT_IC_5<br>23708       | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |
| BARRETT_IC_6<br>23709       | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |
| BARRETT_IC_7<br>23710       | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |
| BARRETT_IC_8<br>23711       | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |
| BARRETT_IC_9<br>23700       | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |
| BARRETT___1<br>23545        | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |
| BARRETT___2<br>23546        | 75.65<br>4.74<br>-14.02<br>N | 77.31<br>4.52<br>-18.01<br>N | 77.40<br>4.81<br>-13.61<br>N | 77.23<br>4.76<br>-14.67<br>N | 76.22<br>4.41<br>-18.42<br>N | 76.06<br>4.67<br>-18.72<br>N | 81.27<br>5.62<br>-13.05<br>N | 253.29<br>5.79<br>-181.38<br>N | 94.86<br>5.61<br>-29.95<br>N | 88.18<br>5.80<br>-26.45<br>N | 116.14<br>5.30<br>-57.32<br>N | 111.07<br>5.35<br>-51.00<br>N | 110.06<br>5.58<br>-46.91<br>N | 104.18<br>6.56<br>-28.36<br>N | 89.17<br>5.49<br>-23.55<br>N | 88.94<br>5.50<br>-23.91<br>N | 94.60<br>5.77<br>-28.95<br>N | 116.82<br>4.96<br>-56.65<br>N | 151.71<br>8.11<br>-45.94<br>N | 284.09<br>7.78<br>-191.18<br>N | 134.22<br>6.77<br>-56.36<br>N | 109.47<br>4.95<br>-50.67<br>N | 120.89<br>5.31<br>-57.14<br>N | 82.06<br>5.37<br>-14.50<br>N |
| BEAVER RIVER___HYD<br>24048 | 57.13<br>0.24<br>0.00<br>N   | 54.88<br>0.11<br>0.00<br>N   | 59.02<br>0.05<br>0.00<br>N   | 57.82<br>0.02<br>0.00<br>N   | 53.52<br>0.13<br>0.00<br>N   | 53.02<br>0.35<br>0.00<br>N   | 63.07<br>0.47<br>0.00<br>N   | 66.73<br>0.62<br>0.00<br>N     | 59.85<br>0.55<br>0.00<br>N   | 56.34<br>0.41<br>0.00<br>N   | 53.93<br>0.40<br>0.00<br>N    | 55.38<br>0.66<br>0.00<br>N    | 58.19<br>0.62<br>0.00<br>N    | 69.97<br>0.71<br>0.00<br>N    | 60.81<br>0.67<br>0.00<br>N   | 60.13<br>0.61<br>0.00<br>N   | 60.22<br>0.35<br>0.00<br>N   | 55.72<br>0.51<br>0.00<br>N    | 98.98<br>1.32<br>0.00<br>N    | 86.08<br>0.96<br>0.00<br>N     | 71.79<br>0.70<br>0.00<br>N    | 54.23<br>0.38<br>0.00<br>N    | 58.69<br>0.25<br>0.00<br>N    | 62.44<br>0.25<br>0.00<br>N   |
| BEEBEE_GT_13<br>23619       | 54.51<br>-2.39<br>0.00<br>N  | 52.55<br>-2.22<br>0.00<br>N  | 56.43<br>-2.55<br>0.00<br>N  | 55.15<br>-2.65<br>0.00<br>N  | 51.41<br>-1.98<br>0.00<br>N  | 51.46<br>-1.21<br>0.00<br>N  | 61.43<br>-1.16<br>0.00<br>N  | 64.34<br>-1.78<br>0.00<br>N    | 58.33<br>-0.96<br>0.00<br>N  | 55.02<br>-0.91<br>0.00<br>N  | 52.65<br>-0.87<br>0.00<br>N   | 53.60<br>-1.12<br>0.00<br>N   | 56.30<br>-1.27<br>0.00<br>N   | 67.61<br>-1.65<br>0.00<br>N   | 58.83<br>-1.31<br>0.00<br>N  | 58.15<br>-1.38<br>0.00<br>N  | 58.51<br>-1.36<br>0.00<br>N  | 54.23<br>-0.99<br>0.00<br>N   | 98.02<br>0.36<br>0.00<br>N    | 85.27<br>0.15<br>0.00<br>N     | 70.82<br>-0.27<br>0.00<br>N   | 53.29<br>-0.81<br>-0.25<br>N  | 58.05<br>-1.52<br>-1.12<br>N  | 60.55<br>-1.65<br>0.00<br>N  |
| BETHLEHEM___GRP<br>23843    | 59.53<br>2.64<br>0.00<br>N   | 57.30<br>2.52<br>0.00<br>N   | 61.79<br>2.82<br>0.00<br>N   | 60.58<br>2.77<br>0.00<br>N   | 55.88<br>2.49<br>0.00<br>N   | 55.16<br>2.50<br>0.00<br>N   | 65.65<br>3.05<br>0.00<br>N   | 69.41<br>3.29<br>0.00<br>N     | 62.55<br>3.25<br>0.00<br>N   | 59.26<br>3.33<br>0.00<br>N   | 56.74<br>3.21<br>0.00<br>N    | 58.04<br>3.32<br>0.00<br>N    | 61.07<br>3.50<br>0.00<br>N    | 73.44<br>4.18<br>0.00<br>N    | 63.45<br>3.31<br>0.00<br>N   | 62.80<br>3.28<br>0.00<br>N   | 63.41<br>3.53<br>0.00<br>N   | 58.27<br>3.06<br>0.00<br>N    | 102.51<br>4.85<br>0.00<br>N   | 89.86<br>4.74<br>0.00<br>N     | 75.31<br>4.23<br>0.00<br>N    | 59.79<br>3.16<br>-2.77<br>N   | 74.13<br>3.43<br>-12.25<br>N  | 65.16<br>2.97<br>0.00<br>N   |

|                             |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                               |                               |                               |                              |
|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| BETHLEHEM___GS1<br>323560   | 59.53<br>2.64<br>0.00<br>N   | 57.30<br>2.52<br>0.00<br>N   | 61.79<br>2.82<br>0.00<br>N   | 60.58<br>2.77<br>0.00<br>N   | 55.88<br>2.49<br>0.00<br>N   | 55.16<br>2.50<br>0.00<br>N   | 65.65<br>3.05<br>0.00<br>N   | 69.41<br>3.29<br>0.00<br>N     | 62.55<br>3.25<br>0.00<br>N   | 59.26<br>3.33<br>0.00<br>N   | 56.74<br>3.21<br>0.00<br>N    | 58.04<br>3.32<br>0.00<br>N    | 61.07<br>3.50<br>0.00<br>N    | 73.44<br>4.18<br>0.00<br>N    | 63.45<br>3.31<br>0.00<br>N   | 62.80<br>3.28<br>0.00<br>N   | 63.41<br>3.53<br>0.00<br>N   | 58.27<br>3.06<br>0.00<br>N    | 102.51<br>4.85<br>0.00<br>N   | 89.86<br>4.74<br>0.00<br>N     | 75.31<br>4.23<br>0.00<br>N    | 59.79<br>3.16<br>-2.77<br>N   | 74.13<br>3.43<br>-12.25<br>N  | 65.16<br>2.97<br>0.00<br>N   |
| BETHLEHEM___GS2<br>323561   | 59.53<br>2.64<br>0.00<br>N   | 57.30<br>2.52<br>0.00<br>N   | 61.79<br>2.82<br>0.00<br>N   | 60.58<br>2.77<br>0.00<br>N   | 55.88<br>2.49<br>0.00<br>N   | 55.16<br>2.50<br>0.00<br>N   | 65.65<br>3.05<br>0.00<br>N   | 69.41<br>3.29<br>0.00<br>N     | 62.55<br>3.25<br>0.00<br>N   | 59.26<br>3.33<br>0.00<br>N   | 56.74<br>3.21<br>0.00<br>N    | 58.04<br>3.32<br>0.00<br>N    | 61.07<br>3.50<br>0.00<br>N    | 73.44<br>4.18<br>0.00<br>N    | 63.45<br>3.31<br>0.00<br>N   | 62.80<br>3.28<br>0.00<br>N   | 63.41<br>3.53<br>0.00<br>N   | 58.27<br>3.06<br>0.00<br>N    | 102.51<br>4.85<br>0.00<br>N   | 89.86<br>4.74<br>0.00<br>N     | 75.31<br>4.23<br>0.00<br>N    | 59.79<br>3.16<br>-2.77<br>N   | 74.13<br>3.43<br>-12.25<br>N  | 65.16<br>2.97<br>0.00<br>N   |
| BETHLEHEM___GS3<br>323562   | 59.53<br>2.64<br>0.00<br>N   | 57.30<br>2.52<br>0.00<br>N   | 61.79<br>2.82<br>0.00<br>N   | 60.58<br>2.77<br>0.00<br>N   | 55.88<br>2.49<br>0.00<br>N   | 55.16<br>2.50<br>0.00<br>N   | 65.65<br>3.05<br>0.00<br>N   | 69.41<br>3.29<br>0.00<br>N     | 62.55<br>3.25<br>0.00<br>N   | 59.26<br>3.33<br>0.00<br>N   | 56.74<br>3.21<br>0.00<br>N    | 58.04<br>3.32<br>0.00<br>N    | 61.07<br>3.50<br>0.00<br>N    | 73.44<br>4.18<br>0.00<br>N    | 63.45<br>3.31<br>0.00<br>N   | 62.80<br>3.28<br>0.00<br>N   | 63.41<br>3.53<br>0.00<br>N   | 58.27<br>3.06<br>0.00<br>N    | 102.51<br>4.85<br>0.00<br>N   | 89.86<br>4.74<br>0.00<br>N     | 75.31<br>4.23<br>0.00<br>N    | 59.79<br>3.16<br>-2.77<br>N   | 74.13<br>3.43<br>-12.25<br>N  | 65.16<br>2.97<br>0.00<br>N   |
| BETHLEHEM___STEEL<br>23779  | 51.72<br>-5.17<br>0.00<br>N  | 49.91<br>-4.87<br>0.00<br>N  | 53.63<br>-5.35<br>0.00<br>N  | 52.37<br>-5.43<br>0.00<br>N  | 48.74<br>-4.64<br>0.00<br>N  | 48.67<br>-3.99<br>0.00<br>N  | 57.59<br>-5.01<br>0.00<br>N  | 59.50<br>-6.62<br>0.00<br>N    | 54.08<br>-5.22<br>0.00<br>N  | 50.79<br>-5.15<br>0.00<br>N  | 48.37<br>-5.15<br>0.00<br>N   | 49.12<br>-5.60<br>0.00<br>N   | 51.74<br>-5.83<br>0.00<br>N   | 62.34<br>-6.92<br>0.00<br>N   | 54.15<br>-5.99<br>0.00<br>N  | 53.43<br>-6.08<br>0.00<br>N  | 53.62<br>-6.25<br>0.00<br>N  | 49.38<br>-5.84<br>0.00<br>N   | 89.95<br>-7.72<br>0.00<br>N   | 78.73<br>-6.39<br>0.00<br>N    | 65.74<br>-5.35<br>0.00<br>N   | 49.52<br>-4.69<br>-0.35<br>N  | 54.75<br>-5.26<br>-1.56<br>N  | 57.27<br>-4.92<br>0.00<br>N  |
| BETHPAGE_CC_5<br>323564     | 75.76<br>4.84<br>-14.02<br>N | 77.49<br>4.71<br>-18.01<br>N | 77.60<br>5.01<br>-13.61<br>N | 77.43<br>4.96<br>-14.67<br>N | 76.42<br>4.61<br>-18.42<br>N | 76.14<br>4.76<br>-18.72<br>N | 81.23<br>5.59<br>-13.05<br>N | 253.32<br>5.82<br>-181.38<br>N | 94.95<br>5.70<br>-29.95<br>N | 88.29<br>5.91<br>-26.45<br>N | 116.19<br>5.35<br>-57.32<br>N | 111.23<br>5.51<br>-51.00<br>N | 110.27<br>5.80<br>-46.91<br>N | 104.41<br>6.80<br>-28.36<br>N | 89.19<br>5.51<br>-23.55<br>N | 88.90<br>5.46<br>-23.91<br>N | 94.68<br>5.86<br>-28.95<br>N | 117.08<br>5.21<br>-56.65<br>N | 152.31<br>8.70<br>-45.94<br>N | 284.40<br>8.10<br>-191.18<br>N | 134.36<br>6.91<br>-56.36<br>N | 109.55<br>5.03<br>-50.67<br>N | 121.17<br>5.58<br>-57.14<br>N | 82.09<br>5.40<br>-14.50<br>N |
| BINGHAMTON___COGEN<br>23790 | 56.19<br>-0.70<br>0.00<br>N  | 54.10<br>-0.67<br>0.00<br>N  | 58.18<br>-0.79<br>0.00<br>N  | 56.93<br>-0.87<br>0.00<br>N  | 52.77<br>-0.62<br>0.00<br>N  | 52.44<br>-0.23<br>0.00<br>N  | 62.60<br>0.00<br>0.00<br>N   | 65.82<br>-0.29<br>0.00<br>N    | 58.86<br>-0.44<br>0.00<br>N  | 55.43<br>-0.51<br>0.00<br>N  | 52.81<br>-0.71<br>0.00<br>N   | 53.89<br>-0.83<br>0.00<br>N   | 56.72<br>-0.85<br>0.00<br>N   | 68.32<br>-0.94<br>0.00<br>N   | 59.25<br>-0.88<br>0.00<br>N  | 58.73<br>-0.79<br>0.00<br>N  | 59.12<br>-0.75<br>0.00<br>N  | 54.35<br>-0.87<br>0.00<br>N   | 96.88<br>-0.79<br>0.00<br>N   | 84.79<br>-0.33<br>0.00<br>N    | 70.80<br>-0.29<br>0.00<br>N   | 53.95<br>-0.61<br>-0.71<br>N  | 60.83<br>-0.73<br>-3.12<br>N  | 61.30<br>-0.89<br>0.00<br>N  |
| BLACK RIVER___HYD<br>24047  | 57.63<br>0.74<br>0.00<br>N   | 55.32<br>0.54<br>0.00<br>N   | 59.45<br>0.47<br>0.00<br>N   | 58.25<br>0.44<br>0.00<br>N   | 53.95<br>0.57<br>0.00<br>N   | 53.55<br>0.88<br>0.00<br>N   | 63.87<br>1.27<br>0.00<br>N   | 67.54<br>1.43<br>0.00<br>N     | 60.70<br>1.41<br>0.00<br>N   | 57.16<br>1.23<br>0.00<br>N   | 54.68<br>1.15<br>0.00<br>N    | 56.01<br>1.29<br>0.00<br>N    | 58.83<br>1.26<br>0.00<br>N    | 70.71<br>1.45<br>0.00<br>N    | 61.43<br>1.29<br>0.00<br>N   | 60.75<br>1.23<br>0.00<br>N   | 60.96<br>1.08<br>0.00<br>N   | 56.42<br>1.21<br>0.00<br>N    | 100.40<br>2.73<br>0.00<br>N   | 87.43<br>2.31<br>0.00<br>N     | 72.82<br>1.73<br>0.00<br>N    | 55.03<br>1.10<br>-0.08<br>N   | 59.65<br>0.87<br>-0.34<br>N   | 63.03<br>0.84<br>0.00<br>N   |
| BLUE_CIRC_CHEM_DRP<br>24182 | 58.79<br>1.89<br>0.00<br>N   | 56.56<br>1.78<br>0.00<br>N   | 60.97<br>1.99<br>0.00<br>N   | 59.77<br>1.97<br>0.00<br>N   | 55.14<br>1.76<br>0.00<br>N   | 54.42<br>1.75<br>0.00<br>N   | 64.50<br>1.91<br>0.00<br>N   | 68.15<br>2.04<br>0.00<br>N     | 61.42<br>2.12<br>0.00<br>N   | 58.18<br>2.25<br>0.00<br>N   | 55.68<br>2.15<br>0.00<br>N    | 56.95<br>2.23<br>0.00<br>N    | 59.93<br>2.37<br>0.00<br>N    | 72.04<br>2.78<br>0.00<br>N    | 62.29<br>2.15<br>0.00<br>N   | 61.66<br>2.14<br>0.00<br>N   | 62.22<br>2.35<br>0.00<br>N   | 57.11<br>1.90<br>0.00<br>N    | 100.54<br>2.88<br>0.00<br>N   | 88.15<br>3.03<br>0.00<br>N     | 73.84<br>2.75<br>0.00<br>N    | 58.67<br>2.07<br>-2.74<br>N   | 72.85<br>2.29<br>-12.11<br>N  | 64.12<br>1.93<br>0.00<br>N   |
| BOC_GAS_DRP<br>24189        | 58.75<br>1.86<br>0.00<br>N   | 56.55<br>1.77<br>0.00<br>N   | 60.97<br>1.99<br>0.00<br>N   | 59.77<br>1.96<br>0.00<br>N   | 55.14<br>1.75<br>0.00<br>N   | 54.39<br>1.73<br>0.00<br>N   | 64.64<br>2.04<br>0.00<br>N   | 68.28<br>2.16<br>0.00<br>N     | 61.52<br>2.22<br>0.00<br>N   | 58.25<br>2.32<br>0.00<br>N   | 55.77<br>2.25<br>0.00<br>N    | 57.03<br>2.31<br>0.00<br>N    | 60.01<br>2.44<br>0.00<br>N    | 72.15<br>2.89<br>0.00<br>N    | 62.40<br>2.26<br>0.00<br>N   | 61.77<br>2.25<br>0.00<br>N   | 62.31<br>2.44<br>0.00<br>N   | 57.20<br>1.98<br>0.00<br>N    | 100.62<br>2.95<br>0.00<br>N   | 88.20<br>3.08<br>0.00<br>N     | 73.92<br>2.83<br>0.00<br>N    | 58.80<br>2.17<br>-2.77<br>N   | 73.10<br>2.42<br>-12.24<br>N  | 64.27<br>2.07<br>0.00<br>N   |
| BORALEX_4TH_BRANCH<br>23824 | 59.72<br>2.83<br>0.00<br>N   | 57.60<br>2.82<br>0.00<br>N   | 62.30<br>3.32<br>0.00<br>N   | 61.09<br>3.28<br>0.00<br>N   | 56.17<br>2.79<br>0.00<br>N   | 55.39<br>2.72<br>0.00<br>N   | 65.93<br>3.33<br>0.00<br>N   | 69.84<br>3.73<br>0.00<br>N     | 63.01<br>3.71<br>0.00<br>N   | 59.84<br>3.91<br>0.00<br>N   | 57.38<br>3.86<br>0.00<br>N    | 58.78<br>4.06<br>0.00<br>N    | 61.92<br>4.35<br>0.00<br>N    | 74.52<br>5.26<br>0.00<br>N    | 64.21<br>4.07<br>0.00<br>N   | 63.50<br>3.98<br>0.00<br>N   | 64.24<br>4.36<br>0.00<br>N   | 59.03<br>3.82<br>0.00<br>N    | 103.26<br>5.60<br>0.00<br>N   | 90.38<br>5.26<br>0.00<br>N     | 75.72<br>4.64<br>0.00<br>N    | 60.21<br>3.59<br>-2.77<br>N   | 74.67<br>3.97<br>-12.25<br>N  | 65.42<br>3.23<br>0.00<br>N   |
| BOWLINE___1<br>23526        | 60.01<br>3.11<br>0.00<br>N   | 57.62<br>2.85<br>0.00<br>N   | 62.05<br>3.08<br>0.00<br>N   | 60.86<br>3.06<br>0.00<br>N   | 56.21<br>2.83<br>0.00<br>N   | 55.73<br>3.07<br>0.00<br>N   | 66.27<br>3.67<br>0.00<br>N   | 69.77<br>3.66<br>0.00<br>N     | 63.06<br>3.76<br>0.00<br>N   | 59.74<br>3.81<br>0.00<br>N   | 57.13<br>3.60<br>0.00<br>N    | 58.41<br>3.69<br>0.00<br>N    | 61.52<br>3.95<br>0.00<br>N    | 73.94<br>4.68<br>0.00<br>N    | 63.92<br>3.79<br>0.00<br>N   | 63.30<br>3.77<br>0.00<br>N   | 63.85<br>3.98<br>0.00<br>N   | 58.48<br>3.26<br>0.00<br>N    | 103.15<br>5.48<br>0.00<br>N   | 90.90<br>5.78<br>0.00<br>N     | 76.08<br>5.00<br>0.00<br>N    | 59.64<br>3.65<br>-2.13<br>N   | 71.92<br>4.06<br>-9.42<br>N   | 66.02<br>3.83<br>0.00<br>N   |
| BOWLINE___2<br>23595        | 60.03<br>3.14<br>0.00<br>N   | 57.65<br>2.88<br>0.00<br>N   | 62.08<br>3.10<br>0.00<br>N   | 60.88<br>3.08<br>0.00<br>N   | 56.25<br>2.86<br>0.00<br>N   | 55.80<br>3.13<br>0.00<br>N   | 66.37<br>3.78<br>0.00<br>N   | 69.88<br>3.76<br>0.00<br>N     | 63.18<br>3.88<br>0.00<br>N   | 59.86<br>3.92<br>0.00<br>N   | 57.23<br>3.70<br>0.00<br>N    | 58.50<br>3.78<br>0.00<br>N    | 61.60<br>4.04<br>0.00<br>N    | 74.04<br>4.78<br>0.00<br>N    | 63.98<br>3.84<br>0.00<br>N   | 63.37<br>3.85<br>0.00<br>N   | 63.94<br>4.06<br>0.00<br>N   | 58.59<br>3.37<br>0.00<br>N    | 103.33<br>5.67<br>0.00<br>N   | 91.02<br>5.90<br>0.00<br>N     | 76.20<br>5.11<br>0.00<br>N    | 59.70<br>3.71<br>-2.13<br>N   | 71.95<br>4.09<br>-9.42<br>N   | 66.02<br>3.83<br>0.00<br>N   |
| BROOKHAVEN___DRP<br>24191   | 75.52<br>4.61<br>-14.02<br>N | 77.72<br>4.94<br>-18.01<br>N | 77.80<br>5.21<br>-13.61<br>N | 77.66<br>5.18<br>-14.67<br>N | 76.62<br>4.81<br>-18.42<br>N | 75.99<br>4.60<br>-18.72<br>N | 81.05<br>5.41<br>-13.05<br>N | 253.03<br>5.54<br>-181.38<br>N | 94.68<br>5.43<br>-29.95<br>N | 88.11<br>5.73<br>-26.45<br>N | 115.92<br>5.08<br>-57.32<br>N | 110.90<br>5.18<br>-51.00<br>N | 109.96<br>5.48<br>-46.91<br>N | 104.03<br>6.42<br>-28.36<br>N | 88.81<br>5.13<br>-23.55<br>N | 88.49<br>5.06<br>-23.91<br>N | 94.43<br>5.60<br>-28.95<br>N | 116.93<br>5.07<br>-56.65<br>N | 152.43<br>8.82<br>-45.94<br>N | 283.99<br>7.68<br>-191.18<br>N | 134.13<br>6.69<br>-56.36<br>N | 109.28<br>4.76<br>-50.67<br>N | 120.87<br>5.28<br>-57.14<br>N | 81.74<br>5.05<br>-14.50<br>N |
| BROOKLYN_NAVY_YARD<br>23515 | 60.73<br>3.84<br>0.00<br>N   | 58.25<br>3.48<br>0.00<br>N   | 62.68<br>3.70<br>0.00<br>N   | 61.49<br>3.68<br>0.00<br>N   | 56.81<br>3.42<br>0.00<br>N   | 56.36<br>3.69<br>0.00<br>N   | 67.12<br>4.53<br>0.00<br>N   | 70.86<br>4.75<br>0.00<br>N     | 64.14<br>4.84<br>0.00<br>N   | 60.90<br>4.97<br>0.00<br>N   | 58.19<br>4.66<br>0.00<br>N    | 118.98<br>4.85<br>-59.41<br>N | 68.47<br>5.09<br>-5.81<br>N   | 75.23<br>5.97<br>0.00<br>N    | 65.15<br>4.84<br>-0.17<br>N  | 69.22<br>4.87<br>-4.84<br>N  | 66.60<br>5.14<br>-1.58<br>N  | 59.51<br>4.29<br>0.00<br>N    | 104.84<br>7.17<br>0.00<br>N   | 93.35<br>7.12<br>-1.11<br>N    | 77.09<br>6.00<br>0.00<br>N    | 60.36<br>4.32<br>-2.18<br>N   | 72.87<br>4.78<br>-9.65<br>N   | 66.65<br>4.45<br>0.00<br>N   |

|                                  | N                            | N                            | N                            | N                            | N                            | N                            | N                            | N                              | N                            | N                            | N                             | N                             | N                             | N                             | N                            | N                            | N                            | N                             | N                             | N                              | N                             | N                             | N                             | N                            | N |
|----------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|---|
| BURROWS___LYONSDAL<br>23803      | 57.49<br>0.60<br>0.00<br>N   | 55.27<br>0.50<br>0.00<br>N   | 59.44<br>0.47<br>0.00<br>N   | 58.23<br>0.43<br>0.00<br>N   | 53.87<br>0.48<br>0.00<br>N   | 53.32<br>0.66<br>0.00<br>N   | 63.60<br>1.00<br>0.00<br>N   | 67.26<br>1.14<br>0.00<br>N     | 60.38<br>1.08<br>0.00<br>N   | 56.91<br>0.98<br>0.00<br>N   | 54.44<br>0.92<br>0.00<br>N    | 55.70<br>0.98<br>0.00<br>N    | 58.55<br>0.98<br>0.00<br>N    | 70.37<br>1.11<br>0.00<br>N    | 61.10<br>0.97<br>0.00<br>N   | 60.51<br>0.99<br>0.00<br>N   | 60.82<br>0.95<br>0.00<br>N   | 56.18<br>0.96<br>0.00<br>N    | 99.73<br>2.07<br>0.00<br>N    | 86.96<br>1.83<br>0.00<br>N     | 72.51<br>1.42<br>0.00<br>N    | 54.78<br>0.92<br>0.00<br>N    | 59.23<br>0.79<br>0.00<br>N    | 62.89<br>0.70<br>0.00<br>N   |   |
| CALPINE_BETH_PAGE_GT4<br>24209   | 75.90<br>4.99<br>-14.02<br>N | 77.60<br>4.81<br>-18.01<br>N | 77.71<br>5.12<br>-13.61<br>N | 77.53<br>5.06<br>-14.67<br>N | 76.51<br>4.70<br>-18.42<br>N | 76.25<br>4.87<br>-18.72<br>N | 81.42<br>5.78<br>-13.05<br>N | 253.54<br>6.04<br>-181.38<br>N | 95.15<br>5.90<br>-29.95<br>N | 88.46<br>6.08<br>-26.45<br>N | 116.39<br>5.55<br>-57.32<br>N | 111.40<br>5.68<br>-51.00<br>N | 110.45<br>5.97<br>-46.91<br>N | 104.64<br>7.03<br>-28.36<br>N | 89.39<br>5.71<br>-23.55<br>N | 89.09<br>5.66<br>-23.91<br>N | 94.87<br>6.05<br>-28.95<br>N | 117.22<br>5.35<br>-56.65<br>N | 152.42<br>8.81<br>-45.94<br>N | 284.53<br>8.22<br>-191.18<br>N | 134.49<br>7.05<br>-56.36<br>N | 109.71<br>5.19<br>-50.67<br>N | 121.34<br>5.76<br>-57.14<br>N | 82.27<br>5.58<br>-14.50<br>N |   |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 75.90<br>4.99<br>-14.02<br>N | 77.60<br>4.81<br>-18.01<br>N | 77.71<br>5.12<br>-13.61<br>N | 77.53<br>5.06<br>-14.67<br>N | 76.51<br>4.70<br>-18.42<br>N | 76.25<br>4.87<br>-18.72<br>N | 81.42<br>5.78<br>-13.05<br>N | 253.54<br>6.04<br>-181.38<br>N | 95.15<br>5.90<br>-29.95<br>N | 88.46<br>6.08<br>-26.45<br>N | 116.39<br>5.55<br>-57.32<br>N | 111.40<br>5.68<br>-51.00<br>N | 110.45<br>5.97<br>-46.91<br>N | 104.64<br>7.03<br>-28.36<br>N | 89.39<br>5.71<br>-23.55<br>N | 89.09<br>5.66<br>-23.91<br>N | 94.87<br>6.05<br>-28.95<br>N | 117.22<br>5.35<br>-56.65<br>N | 152.42<br>8.81<br>-45.94<br>N | 284.53<br>8.22<br>-191.18<br>N | 134.49<br>7.05<br>-56.36<br>N | 109.71<br>5.19<br>-50.67<br>N | 121.34<br>5.76<br>-57.14<br>N | 82.27<br>5.58<br>-14.50<br>N |   |
| CALPINE_BP_GT1<br>23823          | 75.90<br>4.99<br>-14.02<br>N | 77.60<br>4.81<br>-18.01<br>N | 77.71<br>5.12<br>-13.61<br>N | 77.53<br>5.06<br>-14.67<br>N | 76.51<br>4.70<br>-18.42<br>N | 76.25<br>4.87<br>-18.72<br>N | 81.42<br>5.78<br>-13.05<br>N | 253.54<br>6.04<br>-181.38<br>N | 95.15<br>5.90<br>-29.95<br>N | 88.46<br>6.08<br>-26.45<br>N | 116.39<br>5.55<br>-57.32<br>N | 111.40<br>5.68<br>-51.00<br>N | 110.45<br>5.97<br>-46.91<br>N | 104.64<br>7.03<br>-28.36<br>N | 89.39<br>5.71<br>-23.55<br>N | 89.09<br>5.66<br>-23.91<br>N | 94.87<br>6.05<br>-28.95<br>N | 117.22<br>5.35<br>-56.65<br>N | 152.42<br>8.81<br>-45.94<br>N | 284.53<br>8.22<br>-191.18<br>N | 134.49<br>7.05<br>-56.36<br>N | 109.71<br>5.19<br>-50.67<br>N | 121.34<br>5.76<br>-57.14<br>N | 82.27<br>5.58<br>-14.50<br>N |   |
| CALSPAN___DRP<br>24200           | 51.72<br>-5.17<br>0.00<br>N  | 49.91<br>-4.87<br>0.00<br>N  | 53.63<br>-5.35<br>0.00<br>N  | 52.37<br>-5.43<br>0.00<br>N  | 48.74<br>-4.64<br>0.00<br>N  | 48.67<br>-3.99<br>0.00<br>N  | 57.59<br>-5.01<br>0.00<br>N  | 59.50<br>-6.62<br>0.00<br>N    | 54.08<br>-5.22<br>0.00<br>N  | 50.79<br>-5.15<br>0.00<br>N  | 48.37<br>-5.15<br>0.00<br>N   | 49.12<br>-5.60<br>0.00<br>N   | 51.74<br>-5.83<br>0.00<br>N   | 62.34<br>-6.92<br>0.00<br>N   | 54.15<br>-5.99<br>0.00<br>N  | 53.43<br>-6.08<br>0.00<br>N  | 53.62<br>-6.25<br>0.00<br>N  | 49.38<br>-5.84<br>0.00<br>N   | 89.95<br>-7.72<br>0.00<br>N   | 78.73<br>-6.39<br>0.00<br>N    | 65.74<br>-5.35<br>0.00<br>N   | 49.52<br>-4.69<br>-0.35<br>N  | 54.75<br>-5.26<br>-1.56<br>N  | 57.27<br>-4.92<br>0.00<br>N  |   |
| CARR STREET_E__SYR<br>24060      | 55.92<br>-0.98<br>0.00<br>N  | 53.80<br>-0.97<br>0.00<br>N  | 57.83<br>-1.15<br>0.00<br>N  | 56.62<br>-1.18<br>0.00<br>N  | 52.36<br>-1.03<br>0.00<br>N  | 51.80<br>-0.87<br>0.00<br>N  | 61.70<br>-0.89<br>0.00<br>N  | 65.05<br>-1.07<br>0.00<br>N    | 58.46<br>-0.84<br>0.00<br>N  | 55.18<br>-0.76<br>0.00<br>N  | 52.75<br>-0.77<br>0.00<br>N   | 53.85<br>-0.88<br>0.00<br>N   | 56.62<br>-0.95<br>0.00<br>N   | 68.04<br>-1.22<br>0.00<br>N   | 59.14<br>-1.00<br>0.00<br>N  | 58.57<br>-0.95<br>0.00<br>N  | 58.97<br>-0.90<br>0.00<br>N  | 54.39<br>-0.83<br>0.00<br>N   | 96.64<br>-1.02<br>0.00<br>N   | 84.40<br>-0.72<br>0.00<br>N    | 70.49<br>-0.60<br>0.00<br>N   | 53.48<br>-0.55<br>-0.17<br>N  | 58.41<br>-0.80<br>-0.76<br>N  | 61.32<br>-0.88<br>0.00<br>N  |   |
| CARTHAGE___PAPER<br>23857        | 57.47<br>0.58<br>0.00<br>N   | 55.18<br>0.41<br>0.00<br>N   | 59.33<br>0.36<br>0.00<br>N   | 58.12<br>0.32<br>0.00<br>N   | 53.82<br>0.44<br>0.00<br>N   | 53.38<br>0.71<br>0.00<br>N   | 63.60<br>1.00<br>0.00<br>N   | 67.30<br>1.19<br>0.00<br>N     | 60.41<br>1.11<br>0.00<br>N   | 56.88<br>0.95<br>0.00<br>N   | 54.43<br>0.90<br>0.00<br>N    | 55.80<br>1.08<br>0.00<br>N    | 58.62<br>1.06<br>0.00<br>N    | 70.49<br>1.23<br>0.00<br>N    | 61.24<br>1.10<br>0.00<br>N   | 60.56<br>1.04<br>0.00<br>N   | 60.71<br>0.83<br>0.00<br>N   | 56.19<br>0.98<br>0.00<br>N    | 99.93<br>2.26<br>0.00<br>N    | 86.95<br>1.83<br>0.00<br>N     | 72.46<br>1.37<br>0.00<br>N    | 54.77<br>0.85<br>-0.06<br>N   | 59.37<br>0.64<br>-0.28<br>N   | 62.85<br>0.66<br>0.00<br>N   |   |
| CE_DUNWOOD___DRP<br>24194        | 60.44<br>3.54<br>0.00<br>N   | 58.06<br>3.28<br>0.00<br>N   | 62.50<br>3.52<br>0.00<br>N   | 61.31<br>3.50<br>0.00<br>N   | 56.63<br>3.24<br>0.00<br>N   | 56.15<br>3.49<br>0.00<br>N   | 66.82<br>4.23<br>0.00<br>N   | 70.45<br>4.33<br>0.00<br>N     | 63.71<br>4.41<br>0.00<br>N   | 60.42<br>4.49<br>0.00<br>N   | 57.78<br>4.25<br>0.00<br>N    | 59.08<br>4.37<br>0.00<br>N    | 62.19<br>4.62<br>0.00<br>N    | 74.72<br>5.47<br>0.00<br>N    | 64.54<br>4.40<br>0.00<br>N   | 63.92<br>4.40<br>0.00<br>N   | 64.52<br>4.64<br>0.00<br>N   | 59.13<br>3.91<br>0.00<br>N    | 104.21<br>6.55<br>0.00<br>N   | 91.72<br>6.59<br>0.00<br>N     | 76.75<br>5.67<br>0.00<br>N    | 60.13<br>4.10<br>-2.18<br>N   | 72.60<br>4.53<br>-9.63<br>N   | 66.41<br>4.22<br>0.00<br>N   |   |
| CE_MILLWOOD___DRP<br>24193       | 60.29<br>3.40<br>0.00<br>N   | 57.92<br>3.14<br>0.00<br>N   | 62.36<br>3.38<br>0.00<br>N   | 61.16<br>3.36<br>0.00<br>N   | 56.49<br>3.11<br>0.00<br>N   | 56.02<br>3.35<br>0.00<br>N   | 66.66<br>4.06<br>0.00<br>N   | 70.26<br>4.15<br>0.00<br>N     | 63.52<br>4.22<br>0.00<br>N   | 60.22<br>4.29<br>0.00<br>N   | 57.60<br>4.07<br>0.00<br>N    | 58.89<br>4.17<br>0.00<br>N    | 61.99<br>4.42<br>0.00<br>N    | 74.48<br>5.22<br>0.00<br>N    | 64.34<br>4.21<br>0.00<br>N   | 63.72<br>4.21<br>0.00<br>N   | 64.31<br>4.43<br>0.00<br>N   | 58.93<br>3.72<br>0.00<br>N    | 103.89<br>6.23<br>0.00<br>N   | 91.41<br>6.29<br>0.00<br>N     | 76.48<br>5.39<br>0.00<br>N    | 59.94<br>3.91<br>-2.17<br>N   | 72.36<br>4.32<br>-9.59<br>N   | 66.21<br>4.02<br>0.00<br>N   |   |
| CE_NYC2_DRP<br>24202             | 60.86<br>3.96<br>0.00<br>N   | 58.42<br>3.64<br>0.00<br>N   | 62.87<br>3.89<br>0.00<br>N   | 61.66<br>3.86<br>0.00<br>N   | 57.00<br>3.61<br>0.00<br>N   | 56.50<br>3.83<br>0.00<br>N   | 67.11<br>4.52<br>0.00<br>N   | 70.83<br>4.71<br>0.00<br>N     | 64.16<br>4.86<br>0.00<br>N   | 60.94<br>5.00<br>0.00<br>N   | 58.28<br>4.76<br>0.00<br>N    | 119.02<br>4.90<br>-59.41<br>N | 68.47<br>5.10<br>-5.81<br>N   | 75.26<br>6.00<br>0.00<br>N    | 65.22<br>4.91<br>-0.17<br>N  | 69.24<br>4.89<br>-4.84<br>N  | 66.57<br>5.11<br>-1.58<br>N  | 59.47<br>4.26<br>0.00<br>N    | 104.57<br>6.90<br>0.00<br>N   | 93.29<br>7.06<br>-1.11<br>N    | 77.15<br>6.06<br>0.00<br>N    | 60.41<br>4.38<br>-2.18<br>N   | 72.92<br>4.83<br>-9.65<br>N   | 66.79<br>4.60<br>0.00<br>N   |   |
| CE_NYC_DRP<br>24195              | 60.83<br>3.93<br>0.00<br>N   | 58.36<br>3.58<br>0.00<br>N   | 62.82<br>3.85<br>0.00<br>N   | 61.63<br>3.82<br>0.00<br>N   | 56.95<br>3.56<br>0.00<br>N   | 56.51<br>3.85<br>0.00<br>N   | 67.25<br>4.65<br>0.00<br>N   | 70.98<br>4.86<br>0.00<br>N     | 64.27<br>4.97<br>0.00<br>N   | 61.03<br>5.10<br>0.00<br>N   | 58.37<br>4.84<br>0.00<br>N    | 119.14<br>5.01<br>-59.41<br>N | 68.61<br>5.23<br>-5.81<br>N   | 75.43<br>6.17<br>0.00<br>N    | 65.34<br>5.02<br>-0.17<br>N  | 69.39<br>5.03<br>-4.84<br>N  | 66.72<br>5.26<br>-1.58<br>N  | 59.66<br>4.44<br>0.00<br>N    | 105.12<br>7.45<br>0.00<br>N   | 93.65<br>7.42<br>-1.11<br>N    | 77.33<br>6.24<br>0.00<br>N    | 60.50<br>4.47<br>-2.18<br>N   | 73.00<br>4.91<br>-9.65<br>N   | 66.80<br>4.61<br>0.00<br>N   |   |
| CHAT_HIGH_FALL_HYD<br>323578     | 55.97<br>-0.92<br>0.00<br>N  | 53.95<br>-0.83<br>0.00<br>N  | 58.19<br>-0.78<br>0.00<br>N  | 57.09<br>-0.72<br>0.00<br>N  | 52.64<br>-0.75<br>0.00<br>N  | 51.81<br>-0.85<br>0.00<br>N  | 61.51<br>-1.08<br>0.00<br>N  | 65.51<br>-0.61<br>0.00<br>N    | 58.50<br>-0.79<br>0.00<br>N  | 54.91<br>-1.03<br>0.00<br>N  | 52.62<br>-0.91<br>0.00<br>N   | 53.88<br>-0.84<br>0.00<br>N   | 56.56<br>-1.01<br>0.00<br>N   | 68.14<br>-1.12<br>0.00<br>N   | 59.29<br>-0.84<br>0.00<br>N  | 58.61<br>-0.91<br>0.00<br>N  | 58.76<br>-1.11<br>0.00<br>N  | 54.34<br>-0.88<br>0.00<br>N   | 96.02<br>-1.65<br>0.00<br>N   | 83.17<br>-1.95<br>0.00<br>N    | 69.27<br>-1.81<br>0.00<br>N   | 52.55<br>-1.31<br>0.00<br>N   | 57.07<br>-1.37<br>0.00<br>N   | 61.00<br>-1.19<br>0.00<br>N  |   |
| CH_MIDHUDSON___DRP<br>24192      | 60.30<br>3.40<br>0.00<br>N   | 57.94<br>3.17<br>0.00<br>N   | 62.41<br>3.43<br>0.00<br>N   | 61.21<br>3.40<br>0.00<br>N   | 56.51<br>3.12<br>0.00<br>N   | 55.97<br>3.31<br>0.00<br>N   | 66.57<br>3.97<br>0.00<br>N   | 70.19<br>4.08<br>0.00<br>N     | 63.43<br>4.13<br>0.00<br>N   | 60.17<br>4.24<br>0.00<br>N   | 57.56<br>4.04<br>0.00<br>N    | 58.89<br>4.17<br>0.00<br>N    | 62.10<br>4.54<br>0.00<br>N    | 74.59<br>5.34<br>0.00<br>N    | 64.36<br>4.22<br>0.00<br>N   | 63.67<br>4.15<br>0.00<br>N   | 64.28<br>4.40<br>0.00<br>N   | 58.91<br>3.69<br>0.00<br>N    | 103.80<br>6.14<br>0.00<br>N   | 91.28<br>6.16<br>0.00<br>N     | 76.41<br>5.32<br>0.00<br>N    | 60.06<br>3.90<br>-2.31<br>N   | 73.03<br>4.37<br>-10.21<br>N  | 66.21<br>4.01<br>0.00<br>N   |   |
| CH_MISC_IPPS                     | 59.58                        | 57.25                        | 61.64                        | 60.46                        | 55.83                        | 55.36                        | 65.89                        | 69.47                          | 62.77                        | 59.52                        | 56.95                         | 58.33                         | 62.03                         | 74.48                         | 63.92                        | 63.08                        | 63.63                        | 58.35                         | 102.84                        | 90.47                          | 75.63                         | 59.35                         | 71.96                         | 65.42                        |   |

|                               |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |
|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| 23765                         | 2.69<br>0.00<br>N           | 2.47<br>0.00<br>N           | 2.67<br>0.00<br>N           | 2.66<br>0.00<br>N           | 2.44<br>0.00<br>N           | 2.70<br>0.00<br>N           | 3.29<br>0.00<br>N           | 3.36<br>0.00<br>N           | 3.47<br>0.00<br>N           | 3.59<br>0.00<br>N           | 3.43<br>0.00<br>N           | 3.61<br>0.00<br>N           | 4.46<br>0.00<br>N           | 5.22<br>0.00<br>N           | 3.79<br>0.00<br>N           | 3.56<br>0.00<br>N           | 3.75<br>0.00<br>N           | 3.13<br>0.00<br>N           | 5.17<br>0.00<br>N           | 5.35<br>0.00<br>N           | 4.55<br>0.00<br>N           | 3.26<br>-2.24<br>N           | 3.64<br>-9.88<br>N           | 3.22<br>0.00<br>N           |
| CH_RES_BVR_FALLS<br>23983     | 56.67<br>-0.23<br>0.00<br>N | 54.55<br>-0.22<br>0.00<br>N | 58.71<br>-0.26<br>0.00<br>N | 57.54<br>-0.27<br>0.00<br>N | 53.06<br>-0.32<br>0.00<br>N | 52.30<br>-0.36<br>0.00<br>N | 62.10<br>-0.49<br>0.00<br>N | 65.53<br>-0.58<br>0.00<br>N | 58.77<br>-0.53<br>0.00<br>N | 55.31<br>-0.62<br>0.00<br>N | 52.83<br>-0.69<br>0.00<br>N | 54.05<br>-0.67<br>0.00<br>N | 56.85<br>-0.71<br>0.00<br>N | 68.38<br>-0.88<br>0.00<br>N | 59.46<br>-0.67<br>0.00<br>N | 59.00<br>-0.52<br>0.00<br>N | 59.20<br>-0.68<br>0.00<br>N | 54.51<br>-0.71<br>0.00<br>N | 96.48<br>-1.18<br>0.00<br>N | 83.96<br>-1.16<br>0.00<br>N | 70.06<br>-1.03<br>0.00<br>N | 52.97<br>-0.78<br>0.11<br>N  | 57.09<br>-0.88<br>0.48<br>N  | 61.56<br>-0.63<br>0.00<br>N |
| CH_RES_NIAGARA<br>23895       | 51.59<br>-5.30<br>0.00<br>N | 49.82<br>-4.95<br>0.00<br>N | 53.55<br>-5.42<br>0.00<br>N | 52.34<br>-5.47<br>0.00<br>N | 48.65<br>-4.74<br>0.00<br>N | 48.42<br>-4.24<br>0.00<br>N | 56.95<br>-5.64<br>0.00<br>N | 58.66<br>-7.46<br>0.00<br>N | 53.36<br>-5.94<br>0.00<br>N | 50.17<br>-5.77<br>0.00<br>N | 47.91<br>-5.61<br>0.00<br>N | 48.64<br>-6.08<br>0.00<br>N | 51.22<br>-6.35<br>0.00<br>N | 61.58<br>-7.68<br>0.00<br>N | 53.54<br>-6.59<br>0.00<br>N | 52.73<br>-6.79<br>0.00<br>N | 52.87<br>-7.01<br>0.00<br>N | 48.73<br>-6.49<br>0.00<br>N | 88.87<br>-8.79<br>0.00<br>N | 77.80<br>-7.32<br>0.00<br>N | 65.03<br>-6.06<br>0.00<br>N | 49.10<br>-5.07<br>-0.32<br>N | 54.19<br>-5.66<br>-1.40<br>N | 57.12<br>-5.08<br>0.00<br>N |
| CH_RES_SYRACUSE<br>23985      | 56.23<br>-0.66<br>0.00<br>N | 54.08<br>-0.70<br>0.00<br>N | 58.08<br>-0.90<br>0.00<br>N | 56.82<br>-0.98<br>0.00<br>N | 52.54<br>-0.85<br>0.00<br>N | 51.97<br>-0.70<br>0.00<br>N | 61.84<br>-0.75<br>0.00<br>N | 65.17<br>-0.95<br>0.00<br>N | 58.59<br>-0.71<br>0.00<br>N | 55.30<br>-0.63<br>0.00<br>N | 52.88<br>-0.65<br>0.00<br>N | 53.98<br>-0.74<br>0.00<br>N | 56.74<br>-0.82<br>0.00<br>N | 68.18<br>-1.08<br>0.00<br>N | 59.27<br>-0.87<br>0.00<br>N | 58.75<br>-0.77<br>0.00<br>N | 59.16<br>-0.71<br>0.00<br>N | 54.63<br>-0.59<br>0.00<br>N | 97.08<br>-0.58<br>0.00<br>N | 84.74<br>-0.38<br>0.00<br>N | 70.76<br>-0.33<br>0.00<br>N | 53.72<br>-0.34<br>-0.20<br>N | 58.78<br>-0.57<br>-0.90<br>N | 61.75<br>-0.44<br>0.00<br>N |
| COLONIE_LFGE____<br>323577    | 59.78<br>2.89<br>0.00<br>N  | 57.57<br>2.80<br>0.00<br>N  | 62.17<br>3.19<br>0.00<br>N  | 60.96<br>3.16<br>0.00<br>N  | 56.17<br>2.79<br>0.00<br>N  | 55.45<br>2.79<br>0.00<br>N  | 66.09<br>3.49<br>0.00<br>N  | 69.96<br>3.85<br>0.00<br>N  | 63.09<br>3.79<br>0.00<br>N  | 59.82<br>3.89<br>0.00<br>N  | 57.32<br>3.80<br>0.00<br>N  | 58.67<br>3.95<br>0.00<br>N  | 61.75<br>4.18<br>0.00<br>N  | 74.31<br>5.05<br>0.00<br>N  | 64.10<br>3.97<br>0.00<br>N  | 63.41<br>3.89<br>0.00<br>N  | 64.11<br>4.24<br>0.00<br>N  | 58.94<br>3.72<br>0.00<br>N  | 103.48<br>5.81<br>0.00<br>N | 90.62<br>5.49<br>0.00<br>N  | 75.91<br>4.83<br>0.00<br>N  | 60.28<br>3.64<br>-2.79<br>N  | 74.69<br>3.92<br>-12.32<br>N | 65.48<br>3.28<br>0.00<br>N  |
| CORNELL____<br>23752          | 54.03<br>-2.87<br>0.00<br>N | 51.89<br>-2.89<br>0.00<br>N | 55.70<br>-3.28<br>0.00<br>N | 54.51<br>-3.29<br>0.00<br>N | 50.56<br>-2.83<br>0.00<br>N | 50.39<br>-2.28<br>0.00<br>N | 60.50<br>-2.10<br>0.00<br>N | 63.94<br>-2.18<br>0.00<br>N | 57.45<br>-1.84<br>0.00<br>N | 54.15<br>-1.78<br>0.00<br>N | 51.70<br>-1.83<br>0.00<br>N | 52.68<br>-2.04<br>0.00<br>N | 55.38<br>-2.19<br>0.00<br>N | 66.65<br>-2.60<br>0.00<br>N | 58.58<br>-1.56<br>0.00<br>N | 59.63<br>0.11<br>0.00<br>N  | 60.06<br>0.18<br>0.00<br>N  | 55.55<br>0.33<br>0.00<br>N  | 99.61<br>1.95<br>0.00<br>N  | 86.96<br>1.84<br>0.00<br>N  | 72.38<br>1.29<br>0.00<br>N  | 54.70<br>0.45<br>-0.40<br>N  | 60.14<br>-0.06<br>-1.76<br>N | 61.90<br>-0.29<br>0.00<br>N |
| COXSACKIE____GT<br>23611      | 60.95<br>4.06<br>0.00<br>N  | 58.57<br>3.79<br>0.00<br>N  | 63.10<br>4.12<br>0.00<br>N  | 61.86<br>4.06<br>0.00<br>N  | 57.10<br>3.71<br>0.00<br>N  | 56.54<br>3.87<br>0.00<br>N  | 67.43<br>4.84<br>0.00<br>N  | 71.31<br>5.19<br>0.00<br>N  | 64.39<br>5.09<br>0.00<br>N  | 61.03<br>5.10<br>0.00<br>N  | 58.40<br>4.88<br>0.00<br>N  | 59.72<br>5.00<br>0.00<br>N  | 62.83<br>5.26<br>0.00<br>N  | 75.49<br>6.23<br>0.00<br>N  | 65.21<br>5.07<br>0.00<br>N  | 64.58<br>5.06<br>0.00<br>N  | 65.21<br>5.33<br>0.00<br>N  | 59.94<br>4.72<br>0.00<br>N  | 105.86<br>8.20<br>0.00<br>N | 92.82<br>7.69<br>0.00<br>N  | 77.64<br>6.55<br>0.00<br>N  | 61.05<br>4.76<br>-2.44<br>N  | 74.35<br>5.11<br>-10.80<br>N | 66.86<br>4.67<br>0.00<br>N  |
| CRESCENT____HYD<br>24018      | 59.78<br>2.89<br>0.00<br>N  | 57.57<br>2.80<br>0.00<br>N  | 62.17<br>3.19<br>0.00<br>N  | 60.96<br>3.16<br>0.00<br>N  | 56.17<br>2.79<br>0.00<br>N  | 55.45<br>2.79<br>0.00<br>N  | 66.09<br>3.49<br>0.00<br>N  | 69.96<br>3.85<br>0.00<br>N  | 63.09<br>3.79<br>0.00<br>N  | 59.82<br>3.89<br>0.00<br>N  | 57.32<br>3.80<br>0.00<br>N  | 58.67<br>3.95<br>0.00<br>N  | 61.75<br>4.18<br>0.00<br>N  | 74.31<br>5.05<br>0.00<br>N  | 64.10<br>3.97<br>0.00<br>N  | 63.41<br>3.89<br>0.00<br>N  | 64.11<br>4.24<br>0.00<br>N  | 58.94<br>3.72<br>0.00<br>N  | 103.48<br>5.81<br>0.00<br>N | 90.62<br>5.49<br>0.00<br>N  | 75.91<br>4.83<br>0.00<br>N  | 60.28<br>3.64<br>-2.79<br>N  | 74.69<br>3.92<br>-12.32<br>N | 65.48<br>3.28<br>0.00<br>N  |
| CRUCIBLE_METL_DRP<br>24180    | 56.23<br>-0.66<br>0.00<br>N | 54.08<br>-0.70<br>0.00<br>N | 58.08<br>-0.90<br>0.00<br>N | 56.82<br>-0.98<br>0.00<br>N | 52.54<br>-0.85<br>0.00<br>N | 51.97<br>-0.70<br>0.00<br>N | 61.84<br>-0.75<br>0.00<br>N | 65.17<br>-0.95<br>0.00<br>N | 58.59<br>-0.71<br>0.00<br>N | 55.30<br>-0.63<br>0.00<br>N | 52.88<br>-0.65<br>0.00<br>N | 53.98<br>-0.74<br>0.00<br>N | 56.74<br>-0.82<br>0.00<br>N | 68.18<br>-1.08<br>0.00<br>N | 59.27<br>-0.87<br>0.00<br>N | 58.75<br>-0.77<br>0.00<br>N | 59.16<br>-0.71<br>0.00<br>N | 54.63<br>-0.59<br>0.00<br>N | 97.08<br>-0.58<br>0.00<br>N | 84.74<br>-0.38<br>0.00<br>N | 70.76<br>-0.33<br>0.00<br>N | 53.72<br>-0.34<br>-0.20<br>N | 58.78<br>-0.57<br>-0.90<br>N | 61.75<br>-0.44<br>0.00<br>N |
| DANSKAMMER____1<br>23586      | 59.58<br>2.69<br>0.00<br>N  | 57.25<br>2.47<br>0.00<br>N  | 61.64<br>2.67<br>0.00<br>N  | 60.46<br>2.66<br>0.00<br>N  | 55.83<br>2.44<br>0.00<br>N  | 55.36<br>2.70<br>0.00<br>N  | 65.89<br>3.29<br>0.00<br>N  | 69.47<br>3.36<br>0.00<br>N  | 62.77<br>3.47<br>0.00<br>N  | 59.52<br>3.59<br>0.00<br>N  | 56.95<br>3.43<br>0.00<br>N  | 58.33<br>3.61<br>0.00<br>N  | 62.03<br>4.46<br>0.00<br>N  | 74.48<br>5.22<br>0.00<br>N  | 63.92<br>3.79<br>0.00<br>N  | 63.08<br>3.56<br>0.00<br>N  | 63.63<br>3.75<br>0.00<br>N  | 58.35<br>3.13<br>0.00<br>N  | 102.84<br>5.17<br>0.00<br>N | 90.47<br>5.35<br>0.00<br>N  | 75.63<br>4.55<br>0.00<br>N  | 59.35<br>3.26<br>-2.24<br>N  | 71.96<br>3.64<br>-9.88<br>N  | 65.42<br>3.22<br>0.00<br>N  |
| DANSKAMMER____2<br>23589      | 59.58<br>2.69<br>0.00<br>N  | 57.25<br>2.47<br>0.00<br>N  | 61.64<br>2.67<br>0.00<br>N  | 60.46<br>2.66<br>0.00<br>N  | 55.83<br>2.44<br>0.00<br>N  | 55.36<br>2.70<br>0.00<br>N  | 65.89<br>3.29<br>0.00<br>N  | 69.47<br>3.36<br>0.00<br>N  | 62.77<br>3.47<br>0.00<br>N  | 59.52<br>3.59<br>0.00<br>N  | 56.95<br>3.43<br>0.00<br>N  | 58.33<br>3.61<br>0.00<br>N  | 62.03<br>4.46<br>0.00<br>N  | 74.48<br>5.22<br>0.00<br>N  | 63.92<br>3.79<br>0.00<br>N  | 63.08<br>3.56<br>0.00<br>N  | 63.63<br>3.75<br>0.00<br>N  | 58.35<br>3.13<br>0.00<br>N  | 102.84<br>5.17<br>0.00<br>N | 90.47<br>5.35<br>0.00<br>N  | 75.63<br>4.55<br>0.00<br>N  | 59.35<br>3.26<br>-2.24<br>N  | 71.96<br>3.64<br>-9.88<br>N  | 65.42<br>3.22<br>0.00<br>N  |
| DANSKAMMER____3<br>23590      | 59.58<br>2.69<br>0.00<br>N  | 57.25<br>2.47<br>0.00<br>N  | 61.64<br>2.67<br>0.00<br>N  | 60.46<br>2.66<br>0.00<br>N  | 55.83<br>2.44<br>0.00<br>N  | 55.36<br>2.70<br>0.00<br>N  | 65.89<br>3.29<br>0.00<br>N  | 69.47<br>3.36<br>0.00<br>N  | 62.77<br>3.47<br>0.00<br>N  | 59.52<br>3.59<br>0.00<br>N  | 56.95<br>3.43<br>0.00<br>N  | 58.33<br>3.61<br>0.00<br>N  | 62.03<br>4.46<br>0.00<br>N  | 74.48<br>5.22<br>0.00<br>N  | 63.92<br>3.79<br>0.00<br>N  | 63.08<br>3.56<br>0.00<br>N  | 63.63<br>3.75<br>0.00<br>N  | 58.35<br>3.13<br>0.00<br>N  | 102.84<br>5.17<br>0.00<br>N | 90.47<br>5.35<br>0.00<br>N  | 75.63<br>4.55<br>0.00<br>N  | 59.35<br>3.26<br>-2.24<br>N  | 71.96<br>3.64<br>-9.88<br>N  | 65.42<br>3.22<br>0.00<br>N  |
| DANSKAMMER____4<br>23591      | 59.58<br>2.69<br>0.00<br>N  | 57.25<br>2.47<br>0.00<br>N  | 61.64<br>2.67<br>0.00<br>N  | 60.46<br>2.66<br>0.00<br>N  | 55.83<br>2.44<br>0.00<br>N  | 55.36<br>2.70<br>0.00<br>N  | 65.89<br>3.29<br>0.00<br>N  | 69.47<br>3.36<br>0.00<br>N  | 62.77<br>3.47<br>0.00<br>N  | 59.52<br>3.59<br>0.00<br>N  | 56.95<br>3.43<br>0.00<br>N  | 58.33<br>3.61<br>0.00<br>N  | 62.03<br>4.46<br>0.00<br>N  | 74.48<br>5.22<br>0.00<br>N  | 63.92<br>3.79<br>0.00<br>N  | 63.08<br>3.56<br>0.00<br>N  | 63.63<br>3.75<br>0.00<br>N  | 58.35<br>3.13<br>0.00<br>N  | 102.84<br>5.17<br>0.00<br>N | 90.47<br>5.35<br>0.00<br>N  | 75.63<br>4.55<br>0.00<br>N  | 59.35<br>3.26<br>-2.24<br>N  | 71.96<br>3.64<br>-9.88<br>N  | 65.42<br>3.22<br>0.00<br>N  |
| DANSKAMMER____DIESEL<br>23592 | 59.58<br>2.69<br>0.00<br>N  | 57.25<br>2.47<br>0.00<br>N  | 61.64<br>2.67<br>0.00<br>N  | 60.46<br>2.66<br>0.00<br>N  | 55.83<br>2.44<br>0.00<br>N  | 55.36<br>2.70<br>0.00<br>N  | 65.89<br>3.29<br>0.00<br>N  | 69.47<br>3.36<br>0.00<br>N  | 62.77<br>3.47<br>0.00<br>N  | 59.52<br>3.59<br>0.00<br>N  | 56.95<br>3.43<br>0.00<br>N  | 58.33<br>3.61<br>0.00<br>N  | 62.03<br>4.46<br>0.00<br>N  | 74.48<br>5.22<br>0.00<br>N  | 63.92<br>3.79<br>0.00<br>N  | 63.08<br>3.56<br>0.00<br>N  | 63.63<br>3.75<br>0.00<br>N  | 58.35<br>3.13<br>0.00<br>N  | 102.84<br>5.17<br>0.00<br>N | 90.47<br>5.35<br>0.00<br>N  | 75.63<br>4.55<br>0.00<br>N  | 59.35<br>3.26<br>-2.24<br>N  | 71.96<br>3.64<br>-9.88<br>N  | 65.42<br>3.22<br>0.00<br>N  |



|                                |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                                |                                 |                               |                               |                               |                              |
|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|---------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| DASHVILLE___HYD<br>23610       | 60.27<br>3.38<br>0.00<br>N   | 57.91<br>3.13<br>0.00<br>N   | 62.34<br>3.36<br>0.00<br>N   | 61.14<br>3.34<br>0.00<br>N   | 56.47<br>3.08<br>0.00<br>N   | 55.98<br>3.32<br>0.00<br>N   | 66.62<br>4.02<br>0.00<br>N   | 70.19<br>4.08<br>0.00<br>N     | 63.47<br>4.17<br>0.00<br>N   | 60.17<br>4.24<br>0.00<br>N   | 57.55<br>4.03<br>0.00<br>N    | 58.89<br>4.16<br>0.00<br>N    | 62.15<br>4.58<br>0.00<br>N    | 74.61<br>5.36<br>0.00<br>N    | 64.34<br>4.20<br>0.00<br>N   | 63.65<br>4.14<br>0.00<br>N   | 64.23<br>4.35<br>0.00<br>N   | 58.88<br>3.66<br>0.00<br>N    | 103.80<br>6.14<br>0.00<br>N    | 91.35<br>6.23<br>0.00<br>N      | 76.43<br>5.34<br>0.00<br>N    | 60.01<br>3.91<br>-2.25<br>N   | 72.75<br>4.37<br>-9.93<br>N   | 66.21<br>4.01<br>0.00<br>N   |
| DOGLEVILLE___HYD<br>23807      | 60.79<br>3.89<br>0.00<br>N   | 58.60<br>3.82<br>0.00<br>N   | 63.20<br>4.23<br>0.00<br>N   | 61.92<br>4.12<br>0.00<br>N   | 57.18<br>3.79<br>0.00<br>N   | 56.67<br>4.01<br>0.00<br>N   | 67.49<br>4.89<br>0.00<br>N   | 71.29<br>5.17<br>0.00<br>N     | 64.31<br>5.01<br>0.00<br>N   | 60.92<br>4.99<br>0.00<br>N   | 58.36<br>4.84<br>0.00<br>N    | 59.64<br>4.92<br>0.00<br>N    | 62.82<br>5.25<br>0.00<br>N    | 75.57<br>6.31<br>0.00<br>N    | 65.22<br>5.08<br>0.00<br>N   | 64.51<br>4.99<br>0.00<br>N   | 65.23<br>5.35<br>0.00<br>N   | 60.11<br>4.89<br>0.00<br>N    | 105.91<br>8.25<br>0.00<br>N    | 92.66<br>7.54<br>0.00<br>N      | 77.49<br>6.40<br>0.00<br>N    | 58.63<br>4.83<br>0.05<br>N    | 63.24<br>5.03<br>0.23<br>N    | 66.65<br>4.45<br>0.00<br>N   |
| DUNKIRK___1<br>23563           | 50.31<br>-6.58<br>0.00<br>N  | 48.51<br>-6.26<br>0.00<br>N  | 52.10<br>-6.88<br>0.00<br>N  | 50.79<br>-7.01<br>0.00<br>N  | 47.38<br>-6.00<br>0.00<br>N  | 47.51<br>-5.15<br>0.00<br>N  | 56.54<br>-6.06<br>0.00<br>N  | 58.50<br>-7.62<br>0.00<br>N    | 53.20<br>-6.10<br>0.00<br>N  | 49.82<br>-6.11<br>0.00<br>N  | 47.12<br>-6.40<br>0.00<br>N   | 47.81<br>-6.91<br>0.00<br>N   | 50.40<br>-7.17<br>0.00<br>N   | 60.95<br>-8.31<br>0.00<br>N   | 52.87<br>-7.27<br>0.00<br>N  | 52.38<br>-7.14<br>0.00<br>N  | 52.61<br>-7.27<br>0.00<br>N  | 48.37<br>-6.85<br>0.00<br>N   | 88.00<br>-9.67<br>0.00<br>N    | 77.01<br>-8.11<br>0.00<br>N     | 64.22<br>-6.87<br>0.00<br>N   | 48.04<br>-6.20<br>-0.39<br>N  | 53.31<br>-6.85<br>-1.72<br>N  | 55.24<br>-6.95<br>0.00<br>N  |
| DUNKIRK___2<br>23564           | 50.31<br>-6.58<br>0.00<br>N  | 48.51<br>-6.26<br>0.00<br>N  | 52.10<br>-6.88<br>0.00<br>N  | 50.79<br>-7.01<br>0.00<br>N  | 47.38<br>-6.00<br>0.00<br>N  | 47.51<br>-5.15<br>0.00<br>N  | 56.54<br>-6.06<br>0.00<br>N  | 58.50<br>-7.62<br>0.00<br>N    | 53.20<br>-6.10<br>0.00<br>N  | 49.82<br>-6.11<br>0.00<br>N  | 47.12<br>-6.40<br>0.00<br>N   | 47.81<br>-6.91<br>0.00<br>N   | 50.40<br>-7.17<br>0.00<br>N   | 60.95<br>-8.31<br>0.00<br>N   | 52.87<br>-7.27<br>0.00<br>N  | 52.38<br>-7.14<br>0.00<br>N  | 52.61<br>-7.27<br>0.00<br>N  | 48.37<br>-6.85<br>0.00<br>N   | 88.00<br>-9.67<br>0.00<br>N    | 77.01<br>-8.11<br>0.00<br>N     | 64.22<br>-6.87<br>0.00<br>N   | 48.04<br>-6.20<br>-0.39<br>N  | 53.31<br>-6.85<br>-1.72<br>N  | 55.24<br>-6.95<br>0.00<br>N  |
| DUNKIRK___3<br>23565           | 50.56<br>-6.34<br>0.00<br>N  | 48.75<br>-6.03<br>0.00<br>N  | 52.36<br>-6.62<br>0.00<br>N  | 51.07<br>-6.73<br>0.00<br>N  | 47.62<br>-5.77<br>0.00<br>N  | 47.76<br>-4.91<br>0.00<br>N  | 56.84<br>-5.76<br>0.00<br>N  | 58.81<br>-7.31<br>0.00<br>N    | 53.47<br>-5.83<br>0.00<br>N  | 50.09<br>-5.84<br>0.00<br>N  | 47.44<br>-6.08<br>0.00<br>N   | 48.17<br>-6.55<br>0.00<br>N   | 50.78<br>-6.79<br>0.00<br>N   | 61.35<br>-7.90<br>0.00<br>N   | 53.23<br>-6.91<br>0.00<br>N  | 52.72<br>-6.80<br>0.00<br>N  | 52.94<br>-6.93<br>0.00<br>N  | 48.67<br>-6.55<br>0.00<br>N   | 88.57<br>-9.09<br>0.00<br>N    | 77.51<br>-7.61<br>0.00<br>N     | 64.64<br>-6.44<br>0.00<br>N   | 48.45<br>-5.79<br>-0.39<br>N  | 53.76<br>-6.38<br>-1.70<br>N  | 55.77<br>-6.42<br>0.00<br>N  |
| DUNKIRK___4<br>23566           | 50.56<br>-6.34<br>0.00<br>N  | 48.75<br>-6.03<br>0.00<br>N  | 52.36<br>-6.62<br>0.00<br>N  | 51.07<br>-6.73<br>0.00<br>N  | 47.62<br>-5.77<br>0.00<br>N  | 47.76<br>-4.91<br>0.00<br>N  | 56.84<br>-5.76<br>0.00<br>N  | 58.81<br>-7.31<br>0.00<br>N    | 53.47<br>-5.83<br>0.00<br>N  | 50.09<br>-5.84<br>0.00<br>N  | 47.44<br>-6.08<br>0.00<br>N   | 48.17<br>-6.55<br>0.00<br>N   | 50.78<br>-6.79<br>0.00<br>N   | 61.35<br>-7.90<br>0.00<br>N   | 53.23<br>-6.91<br>0.00<br>N  | 52.72<br>-6.80<br>0.00<br>N  | 52.94<br>-6.93<br>0.00<br>N  | 48.67<br>-6.55<br>0.00<br>N   | 88.57<br>-9.09<br>0.00<br>N    | 77.51<br>-7.61<br>0.00<br>N     | 64.64<br>-6.44<br>0.00<br>N   | 48.45<br>-5.79<br>-0.39<br>N  | 53.76<br>-6.38<br>-1.70<br>N  | 55.77<br>-6.42<br>0.00<br>N  |
| EAST HAMPTON___GT<br>23717     | 77.10<br>6.19<br>-14.02<br>N | 79.28<br>6.49<br>-18.01<br>N | 79.46<br>6.87<br>-13.61<br>N | 79.27<br>6.79<br>-14.67<br>N | 78.12<br>6.32<br>-18.42<br>N | 77.43<br>6.05<br>-18.72<br>N | 82.98<br>7.34<br>-13.05<br>N | 255.20<br>7.71<br>-181.38<br>N | 96.78<br>7.53<br>-29.95<br>N | 90.14<br>7.76<br>-26.45<br>N | 117.85<br>7.01<br>-57.32<br>N | 112.87<br>7.14<br>-51.00<br>N | 111.99<br>7.51<br>-46.91<br>N | 106.47<br>8.86<br>-28.36<br>N | 90.92<br>7.24<br>-23.55<br>N | 90.57<br>7.13<br>-23.91<br>N | 96.58<br>7.76<br>-28.95<br>N | 119.04<br>7.17<br>-56.65<br>N | 156.63<br>13.02<br>-45.94<br>N | 287.47<br>11.16<br>-191.18<br>N | 136.95<br>9.51<br>-56.36<br>N | 111.27<br>6.75<br>-50.67<br>N | 122.77<br>7.19<br>-57.14<br>N | 83.58<br>6.89<br>-14.50<br>N |
| EAST RIVER___6<br>23660        | 60.70<br>3.81<br>0.00<br>N   | 58.23<br>3.45<br>0.00<br>N   | 62.69<br>3.71<br>0.00<br>N   | 61.48<br>3.67<br>0.00<br>N   | 56.79<br>3.40<br>0.00<br>N   | 56.38<br>3.71<br>0.00<br>N   | 67.04<br>4.45<br>0.00<br>N   | 70.75<br>4.63<br>0.00<br>N     | 64.06<br>4.76<br>0.00<br>N   | 60.84<br>4.90<br>0.00<br>N   | 58.19<br>4.66<br>0.00<br>N    | 118.93<br>4.80<br>-59.41<br>N | 68.42<br>5.04<br>-5.81<br>N   | 75.24<br>5.98<br>0.00<br>N    | 65.18<br>4.87<br>-0.17<br>N  | 69.25<br>4.89<br>-4.84<br>N  | 66.60<br>5.13<br>-1.58<br>N  | 59.54<br>4.32<br>0.00<br>N    | 104.88<br>7.22<br>0.00<br>N    | 93.44<br>7.21<br>-1.11<br>N     | 77.20<br>6.12<br>0.00<br>N    | 60.43<br>4.39<br>-2.18<br>N   | 72.92<br>4.82<br>-9.65<br>N   | 66.70<br>4.50<br>0.00<br>N   |
| EAST RIVER___7<br>23524        | 60.70<br>3.81<br>0.00<br>N   | 58.23<br>3.45<br>0.00<br>N   | 62.69<br>3.71<br>0.00<br>N   | 61.48<br>3.67<br>0.00<br>N   | 56.79<br>3.40<br>0.00<br>N   | 56.38<br>3.71<br>0.00<br>N   | 67.04<br>4.45<br>0.00<br>N   | 70.75<br>4.63<br>0.00<br>N     | 64.06<br>4.76<br>0.00<br>N   | 60.84<br>4.90<br>0.00<br>N   | 58.19<br>4.66<br>0.00<br>N    | 118.93<br>4.80<br>-59.41<br>N | 68.42<br>5.04<br>-5.81<br>N   | 75.24<br>5.98<br>0.00<br>N    | 65.18<br>4.87<br>-0.17<br>N  | 69.25<br>4.89<br>-4.84<br>N  | 66.60<br>5.13<br>-1.58<br>N  | 59.54<br>4.32<br>0.00<br>N    | 104.88<br>7.22<br>0.00<br>N    | 93.44<br>7.21<br>-1.11<br>N     | 77.20<br>6.12<br>0.00<br>N    | 60.43<br>4.39<br>-2.18<br>N   | 72.92<br>4.82<br>-9.65<br>N   | 66.70<br>4.50<br>0.00<br>N   |
| EAST_HAMPTON___DIESEL<br>23722 | 77.10<br>6.19<br>-14.02<br>N | 79.28<br>6.49<br>-18.01<br>N | 79.46<br>6.87<br>-13.61<br>N | 79.27<br>6.79<br>-14.67<br>N | 78.12<br>6.32<br>-18.42<br>N | 77.43<br>6.05<br>-18.72<br>N | 82.98<br>7.34<br>-13.05<br>N | 255.20<br>7.71<br>-181.38<br>N | 96.78<br>7.53<br>-29.95<br>N | 90.14<br>7.76<br>-26.45<br>N | 117.85<br>7.01<br>-57.32<br>N | 112.87<br>7.14<br>-51.00<br>N | 111.99<br>7.51<br>-46.91<br>N | 106.47<br>8.86<br>-28.36<br>N | 90.92<br>7.24<br>-23.55<br>N | 90.57<br>7.13<br>-23.91<br>N | 96.58<br>7.76<br>-28.95<br>N | 119.04<br>7.17<br>-56.65<br>N | 156.63<br>13.02<br>-45.94<br>N | 287.47<br>11.16<br>-191.18<br>N | 136.95<br>9.51<br>-56.36<br>N | 111.27<br>6.75<br>-50.67<br>N | 122.77<br>7.19<br>-57.14<br>N | 83.58<br>6.89<br>-14.50<br>N |
| EAST_RIVER___1<br>323558       | 60.83<br>3.93<br>0.00<br>N   | 58.36<br>3.58<br>0.00<br>N   | 62.82<br>3.85<br>0.00<br>N   | 61.63<br>3.82<br>0.00<br>N   | 56.95<br>3.56<br>0.00<br>N   | 56.51<br>3.85<br>0.00<br>N   | 67.25<br>4.65<br>0.00<br>N   | 70.98<br>4.86<br>0.00<br>N     | 64.27<br>4.97<br>0.00<br>N   | 61.03<br>5.10<br>0.00<br>N   | 58.37<br>4.84<br>0.00<br>N    | 119.14<br>5.01<br>-59.41<br>N | 68.61<br>5.23<br>-5.81<br>N   | 75.43<br>6.17<br>0.00<br>N    | 65.34<br>5.02<br>-0.17<br>N  | 69.39<br>5.03<br>-4.84<br>N  | 66.72<br>5.26<br>0.00<br>N   | 59.66<br>4.44<br>0.00<br>N    | 105.12<br>7.45<br>0.00<br>N    | 93.65<br>7.42<br>-1.11<br>N     | 77.33<br>6.24<br>0.00<br>N    | 60.50<br>4.47<br>-2.18<br>N   | 73.00<br>4.91<br>-9.65<br>N   | 66.80<br>4.61<br>0.00<br>N   |
| EAST_RIVER___2<br>323559       | 60.70<br>3.81<br>0.00<br>N   | 58.23<br>3.45<br>0.00<br>N   | 62.69<br>3.71<br>0.00<br>N   | 61.48<br>3.67<br>0.00<br>N   | 56.79<br>3.40<br>0.00<br>N   | 56.38<br>3.71<br>0.00<br>N   | 67.04<br>4.45<br>0.00<br>N   | 70.75<br>4.63<br>0.00<br>N     | 64.06<br>4.76<br>0.00<br>N   | 60.84<br>4.90<br>0.00<br>N   | 58.19<br>4.66<br>0.00<br>N    | 118.93<br>4.80<br>-59.41<br>N | 68.42<br>5.04<br>-5.81<br>N   | 75.24<br>5.98<br>0.00<br>N    | 65.18<br>4.87<br>-0.17<br>N  | 69.25<br>4.89<br>-4.84<br>N  | 66.60<br>5.13<br>-1.58<br>N  | 59.54<br>4.32<br>0.00<br>N    | 104.88<br>7.22<br>0.00<br>N    | 93.44<br>7.21<br>-1.11<br>N     | 77.20<br>6.12<br>0.00<br>N    | 60.43<br>4.39<br>-2.18<br>N   | 72.92<br>4.82<br>-9.65<br>N   | 66.70<br>4.50<br>0.00<br>N   |
| ELEC_TRO_TEK<br>24086          | 75.28<br>4.37<br>-14.02<br>N | 76.96<br>4.17<br>-18.01<br>N | 77.03<br>4.44<br>-13.61<br>N | 76.87<br>4.40<br>-14.67<br>N | 75.89<br>4.08<br>-18.42<br>N | 75.69<br>4.30<br>-18.72<br>N | 80.77<br>5.12<br>-13.05<br>N | 252.82<br>5.33<br>-181.38<br>N | 94.54<br>5.29<br>-29.95<br>N | 87.84<br>5.46<br>-26.45<br>N | 115.94<br>5.10<br>-57.32<br>N | 110.90<br>5.18<br>-51.00<br>N | 109.91<br>5.43<br>-46.91<br>N | 103.98<br>6.36<br>-28.36<br>N | 88.88<br>5.20<br>-23.55<br>N | 88.62<br>5.19<br>-23.91<br>N | 94.31<br>5.49<br>-28.95<br>N | 116.67<br>4.81<br>-56.65<br>N | 151.60<br>8.00<br>-45.94<br>N  | 284.01<br>7.70<br>-191.18<br>N  | 134.07<br>6.62<br>-56.36<br>N | 109.31<br>4.80<br>-50.67<br>N | 120.83<br>5.24<br>-57.14<br>N | 81.71<br>5.02<br>-14.50<br>N |
| E_CANADA_CAP_HY<br>24051       | 57.61<br>0.72<br>0.00<br>N   | 55.35<br>0.57<br>0.00<br>N   | 59.39<br>0.42<br>0.00<br>N   | 58.24<br>0.44<br>0.00<br>N   | 53.94<br>0.55<br>0.00<br>N   | 53.34<br>0.67<br>0.00<br>N   | 64.23<br>1.63<br>0.00<br>N   | 68.11<br>2.00<br>0.00<br>N     | 61.00<br>1.70<br>0.00<br>N   | 57.25<br>1.32<br>0.00<br>N   | 54.54<br>1.02<br>0.00<br>N    | 55.65<br>0.93<br>0.00<br>N    | 58.36<br>0.79<br>0.00<br>N    | 70.22<br>0.96<br>0.00<br>N    | 61.15<br>1.02<br>0.00<br>N   | 60.63<br>1.11<br>0.00<br>N   | 60.83<br>0.96<br>0.00<br>N   | 56.23<br>1.01<br>0.00<br>N    | 100.48<br>2.81<br>0.00<br>N    | 87.63<br>2.51<br>0.00<br>N      | 72.92<br>1.84<br>0.00<br>N    | 58.22<br>0.83<br>-3.54<br>N   | 74.67<br>0.58<br>-15.64<br>N  | 63.07<br>0.88<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 |
|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|---|
| E_CANADA_MHWK_HY<br>24050  | 60.79<br>3.89<br>0.00<br>N   | 58.60<br>3.82<br>0.00<br>N   | 63.20<br>4.23<br>0.00<br>N   | 61.92<br>4.12<br>0.00<br>N   | 57.18<br>3.79<br>0.00<br>N   | 56.67<br>4.01<br>0.00<br>N   | 67.49<br>4.89<br>0.00<br>N   | 71.29<br>5.17<br>0.00<br>N     | 64.31<br>5.01<br>0.00<br>N   | 60.92<br>4.99<br>0.00<br>N   | 58.36<br>4.84<br>0.00<br>N    | 59.64<br>4.92<br>0.00<br>N    | 62.82<br>5.25<br>0.00<br>N    | 75.57<br>6.31<br>0.00<br>N    | 65.22<br>5.08<br>0.00<br>N   | 64.51<br>4.99<br>0.00<br>N   | 65.23<br>5.35<br>0.00<br>N   | 60.11<br>4.89<br>0.00<br>N    | 105.91<br>8.25<br>0.00<br>N   | 92.66<br>7.54<br>0.00<br>N     | 77.49<br>6.40<br>0.00<br>N    | 58.63<br>4.83<br>0.05<br>N    | 63.24<br>5.03<br>0.23<br>N    | 66.65<br>4.45<br>0.00<br>N   |   |
| E_FISHKILL___LBMP<br>23776 | 60.19<br>3.30<br>0.00<br>N   | 57.85<br>3.07<br>0.00<br>N   | 62.30<br>3.33<br>0.00<br>N   | 61.10<br>3.29<br>0.00<br>N   | 56.41<br>3.02<br>0.00<br>N   | 55.89<br>3.22<br>0.00<br>N   | 66.46<br>3.86<br>0.00<br>N   | 70.08<br>3.96<br>0.00<br>N     | 63.32<br>4.02<br>0.00<br>N   | 60.06<br>4.13<br>0.00<br>N   | 57.45<br>3.93<br>0.00<br>N    | 58.76<br>4.04<br>0.00<br>N    | 61.86<br>4.29<br>0.00<br>N    | 74.31<br>5.05<br>0.00<br>N    | 64.17<br>4.03<br>0.00<br>N   | 63.55<br>4.03<br>0.00<br>N   | 64.13<br>4.25<br>0.00<br>N   | 58.79<br>3.57<br>0.00<br>N    | 103.53<br>5.87<br>0.00<br>N   | 91.03<br>5.91<br>0.00<br>N     | 76.18<br>5.10<br>0.00<br>N    | 59.82<br>3.75<br>-2.22<br>N   | 72.46<br>4.21<br>-9.81<br>N   | 66.09<br>3.89<br>0.00<br>N   |   |
| FAR ROCKAWAY___4<br>23548  | 76.22<br>5.31<br>-14.02<br>N | 77.80<br>5.02<br>-18.01<br>N | 77.90<br>5.31<br>-13.61<br>N | 77.70<br>5.23<br>-14.67<br>N | 76.66<br>4.85<br>-18.42<br>N | 76.52<br>5.13<br>-18.72<br>N | 81.88<br>6.23<br>-13.05<br>N | 254.01<br>6.51<br>-181.38<br>N | 95.59<br>6.34<br>-29.95<br>N | 88.86<br>6.48<br>-26.45<br>N | 116.88<br>6.04<br>-57.32<br>N | 111.86<br>6.14<br>-51.00<br>N | 110.89<br>6.42<br>-46.91<br>N | 105.15<br>7.54<br>-28.36<br>N | 89.98<br>6.29<br>-23.55<br>N | 89.72<br>6.29<br>-23.91<br>N | 95.42<br>6.60<br>-28.95<br>N | 117.72<br>5.85<br>-56.65<br>N | 153.55<br>9.95<br>-45.94<br>N | 285.86<br>9.55<br>-191.18<br>N | 135.65<br>8.20<br>-56.36<br>N | 110.45<br>5.93<br>-50.67<br>N | 121.89<br>6.31<br>-57.14<br>N | 82.80<br>6.11<br>-14.50<br>N |   |
| FARRAGUT___LBMP<br>323566  | 60.77<br>3.88<br>0.00<br>N   | 58.31<br>3.54<br>0.00<br>N   | 62.77<br>3.80<br>0.00<br>N   | 61.57<br>3.77<br>0.00<br>N   | 56.90<br>3.52<br>0.00<br>N   | 56.46<br>3.79<br>0.00<br>N   | 67.18<br>4.59<br>0.00<br>N   | 70.90<br>4.78<br>0.00<br>N     | 64.19<br>4.89<br>0.00<br>N   | 60.95<br>5.01<br>0.00<br>N   | 58.29<br>4.77<br>0.00<br>N    | 119.04<br>4.91<br>-59.41<br>N | 68.53<br>5.15<br>-5.81<br>N   | 75.34<br>6.08<br>0.00<br>N    | 65.24<br>4.93<br>-0.17<br>N  | 69.29<br>4.94<br>-4.84<br>N  | 66.64<br>5.18<br>-1.58<br>N  | 59.59<br>4.37<br>0.00<br>N    | 104.96<br>7.30<br>0.00<br>N   | 93.52<br>7.28<br>-1.11<br>N    | 77.25<br>6.16<br>0.00<br>N    | 60.44<br>4.40<br>-2.18<br>N   | 72.95<br>4.86<br>-9.65<br>N   | 66.75<br>4.56<br>0.00<br>N   |   |
| FENNER___WINDPWR<br>24204  | 57.01<br>0.11<br>0.00<br>N   | 54.79<br>0.01<br>0.00<br>N   | 58.89<br>-0.09<br>0.00<br>N  | 57.61<br>-0.19<br>0.00<br>N  | 53.31<br>-0.07<br>0.00<br>N  | 52.82<br>0.15<br>0.00<br>N   | 63.10<br>0.50<br>0.00<br>N   | 66.64<br>0.52<br>0.00<br>N     | 59.88<br>0.58<br>0.00<br>N   | 56.47<br>0.54<br>0.00<br>N   | 53.94<br>0.42<br>0.00<br>N    | 55.05<br>0.33<br>0.00<br>N    | 57.84<br>0.27<br>0.00<br>N    | 69.43<br>0.18<br>0.00<br>N    | 60.40<br>0.27<br>0.00<br>N   | 60.05<br>0.53<br>0.00<br>N   | 60.46<br>0.59<br>0.00<br>N   | 55.84<br>0.63<br>0.00<br>N    | 99.34<br>1.67<br>0.00<br>N    | 86.68<br>1.55<br>0.00<br>N     | 72.28<br>1.19<br>0.00<br>N    | 54.65<br>0.69<br>-0.11<br>N   | 59.30<br>0.38<br>-0.48<br>N   | 62.42<br>0.23<br>0.00<br>N   |   |
| FIBERTEK___ENERGY<br>23856 | 56.23<br>-0.66<br>0.00<br>N  | 54.08<br>-0.70<br>0.00<br>N  | 58.08<br>-0.90<br>0.00<br>N  | 56.82<br>-0.98<br>0.00<br>N  | 52.54<br>-0.85<br>0.00<br>N  | 51.97<br>-0.70<br>0.00<br>N  | 61.84<br>-0.75<br>0.00<br>N  | 65.17<br>-0.95<br>0.00<br>N    | 58.59<br>-0.71<br>0.00<br>N  | 55.30<br>-0.63<br>0.00<br>N  | 52.88<br>-0.65<br>0.00<br>N   | 53.98<br>-0.74<br>0.00<br>N   | 56.74<br>-0.82<br>0.00<br>N   | 68.18<br>-1.08<br>0.00<br>N   | 59.27<br>-0.87<br>0.00<br>N  | 58.75<br>-0.77<br>0.00<br>N  | 59.16<br>-0.71<br>0.00<br>N  | 54.63<br>-0.59<br>0.00<br>N   | 97.08<br>-0.58<br>0.00<br>N   | 84.74<br>-0.38<br>0.00<br>N    | 70.76<br>-0.33<br>0.00<br>N   | 53.72<br>-0.34<br>-0.20<br>N  | 58.78<br>-0.57<br>-0.90<br>N  | 61.75<br>-0.44<br>0.00<br>N  |   |
| FITZPATRICK____<br>23598   | 55.10<br>-1.79<br>0.00<br>N  | 53.04<br>-1.73<br>0.00<br>N  | 57.05<br>-1.93<br>0.00<br>N  | 55.89<br>-1.92<br>0.00<br>N  | 51.65<br>-1.73<br>0.00<br>N  | 51.02<br>-1.64<br>0.00<br>N  | 60.63<br>-1.97<br>0.00<br>N  | 63.91<br>-2.20<br>0.00<br>N    | 57.44<br>-1.86<br>0.00<br>N  | 54.21<br>-1.72<br>0.00<br>N  | 51.86<br>-1.66<br>0.00<br>N   | 52.97<br>-1.75<br>0.00<br>N   | 55.70<br>-1.87<br>0.00<br>N   | 66.96<br>-2.30<br>0.00<br>N   | 58.17<br>-1.96<br>0.00<br>N  | 57.59<br>-1.94<br>0.00<br>N  | 57.96<br>-1.92<br>0.00<br>N  | 53.45<br>-1.77<br>0.00<br>N   | 94.79<br>-2.88<br>0.00<br>N   | 82.71<br>-2.42<br>0.00<br>N    | 69.10<br>-1.99<br>0.00<br>N   | 52.45<br>-1.53<br>-0.12<br>N  | 57.24<br>-1.75<br>-0.55<br>N  | 60.32<br>-1.87<br>0.00<br>N  |   |
| FORT ORANGE____<br>23900   | 59.77<br>2.87<br>0.00<br>N   | 57.51<br>2.73<br>0.00<br>N   | 62.02<br>3.05<br>0.00<br>N   | 60.81<br>3.00<br>0.00<br>N   | 56.09<br>2.70<br>0.00<br>N   | 55.34<br>2.68<br>0.00<br>N   | 65.61<br>3.01<br>0.00<br>N   | 69.21<br>3.09<br>0.00<br>N     | 62.38<br>3.08<br>0.00<br>N   | 59.13<br>3.20<br>0.00<br>N   | 56.59<br>3.07<br>0.00<br>N    | 57.90<br>3.18<br>0.00<br>N    | 60.95<br>3.38<br>0.00<br>N    | 73.30<br>4.04<br>0.00<br>N    | 63.30<br>3.16<br>0.00<br>N   | 62.64<br>3.12<br>0.00<br>N   | 63.26<br>3.39<br>0.00<br>N   | 58.11<br>2.90<br>0.00<br>N    | 102.24<br>4.58<br>0.00<br>N   | 89.82<br>4.70<br>0.00<br>N     | 75.63<br>4.55<br>0.00<br>N    | 60.01<br>3.44<br>-2.72<br>N   | 74.19<br>3.72<br>-12.02<br>N  | 65.45<br>3.26<br>0.00<br>N   |   |
| FORT_DRUM_COGEN<br>23780   | 57.64<br>0.74<br>0.00<br>N   | 55.33<br>0.55<br>0.00<br>N   | 59.48<br>0.51<br>0.00<br>N   | 58.27<br>0.46<br>0.00<br>N   | 53.96<br>0.58<br>0.00<br>N   | 53.56<br>0.89<br>0.00<br>N   | 63.88<br>1.28<br>0.00<br>N   | 67.57<br>1.45<br>0.00<br>N     | 60.71<br>1.41<br>0.00<br>N   | 57.16<br>1.23<br>0.00<br>N   | 54.69<br>1.17<br>0.00<br>N    | 56.01<br>1.29<br>0.00<br>N    | 58.84<br>1.28<br>0.00<br>N    | 70.73<br>1.47<br>0.00<br>N    | 61.46<br>1.32<br>0.00<br>N   | 60.76<br>1.24<br>0.00<br>N   | 60.98<br>1.10<br>0.00<br>N   | 56.44<br>1.22<br>0.00<br>N    | 100.45<br>2.78<br>0.00<br>N   | 87.44<br>2.32<br>0.00<br>N     | 72.83<br>1.74<br>0.00<br>N    | 55.03<br>1.11<br>-0.07<br>N   | 59.63<br>0.87<br>-0.32<br>N   | 63.06<br>0.86<br>0.00<br>N   |   |
| FPL_FAR_ROCK_GT1<br>24212  | 76.22<br>5.31<br>-14.02<br>N | 77.80<br>5.02<br>-18.01<br>N | 77.90<br>5.31<br>-13.61<br>N | 77.70<br>5.23<br>-14.67<br>N | 76.66<br>4.85<br>-18.42<br>N | 76.52<br>5.13<br>-18.72<br>N | 81.88<br>6.23<br>-13.05<br>N | 254.01<br>6.51<br>-181.38<br>N | 95.59<br>6.34<br>-29.95<br>N | 88.86<br>6.48<br>-26.45<br>N | 116.88<br>6.04<br>-57.32<br>N | 111.86<br>6.14<br>-51.00<br>N | 110.89<br>6.42<br>-46.91<br>N | 105.15<br>7.54<br>-28.36<br>N | 89.98<br>6.29<br>-23.55<br>N | 89.72<br>6.29<br>-23.91<br>N | 95.42<br>6.60<br>-28.95<br>N | 117.72<br>5.85<br>-56.65<br>N | 153.55<br>9.95<br>-45.94<br>N | 285.86<br>9.55<br>-191.18<br>N | 135.65<br>8.20<br>-56.36<br>N | 110.45<br>5.93<br>-50.67<br>N | 121.89<br>6.31<br>-57.14<br>N | 82.80<br>6.11<br>-14.50<br>N |   |
| FPL_FAR_ROCK_GT2<br>23815  | 76.22<br>5.31<br>-14.02<br>N | 77.80<br>5.02<br>-18.01<br>N | 77.90<br>5.31<br>-13.61<br>N | 77.70<br>5.23<br>-14.67<br>N | 76.66<br>4.85<br>-18.42<br>N | 76.52<br>5.13<br>-18.72<br>N | 81.88<br>6.23<br>-13.05<br>N | 254.01<br>6.51<br>-181.38<br>N | 95.59<br>6.34<br>-29.95<br>N | 88.86<br>6.48<br>-26.45<br>N | 116.88<br>6.04<br>-57.32<br>N | 111.86<br>6.14<br>-51.00<br>N | 110.89<br>6.42<br>-46.91<br>N | 105.15<br>7.54<br>-28.36<br>N | 89.98<br>6.29<br>-23.55<br>N | 89.72<br>6.29<br>-23.91<br>N | 95.42<br>6.60<br>-28.95<br>N | 117.72<br>5.85<br>-56.65<br>N | 153.55<br>9.95<br>-45.94<br>N | 285.86<br>9.55<br>-191.18<br>N | 135.65<br>8.20<br>-56.36<br>N | 110.45<br>5.93<br>-50.67<br>N | 121.89<br>6.31<br>-57.14<br>N | 82.80<br>6.11<br>-14.50<br>N |   |
| FRANKLIN_FALL_HYD<br>24054 | 56.14<br>-0.75<br>0.00<br>N  | 54.07<br>-0.71<br>0.00<br>N  | 58.36<br>-0.62<br>0.00<br>N  | 57.21<br>-0.59<br>0.00<br>N  | 52.79<br>-0.60<br>0.00<br>N  | 52.00<br>-0.67<br>0.00<br>N  | 61.53<br>-1.07<br>0.00<br>N  | 65.37<br>-0.74<br>0.00<br>N    | 58.26<br>-1.03<br>0.00<br>N  | 54.71<br>-1.22<br>0.00<br>N  | 52.47<br>-1.05<br>0.00<br>N   | 53.86<br>-0.86<br>0.00<br>N   | 56.71<br>-0.86<br>0.00<br>N   | 68.26<br>-1.00<br>0.00<br>N   | 59.43<br>-0.71<br>0.00<br>N  | 58.75<br>-0.77<br>0.00<br>N  | 58.71<br>-1.17<br>0.00<br>N  | 54.31<br>-0.91<br>0.00<br>N   | 96.11<br>-1.56<br>0.00<br>N   | 83.19<br>-1.94<br>0.00<br>N    | 69.29<br>-1.80<br>0.00<br>N   | 52.52<br>-1.33<br>0.00<br>N   | 57.11<br>-1.33<br>0.00<br>N   | 61.18<br>-1.01<br>0.00<br>N  |   |
| FREEPORT_EQUS_GT1<br>23764 | 76.08<br>5.16<br>-14.02<br>N | 77.75<br>4.96<br>-18.01<br>N | 77.85<br>5.26<br>-13.61<br>N | 77.69<br>5.21<br>-14.67<br>N | 76.65<br>4.84<br>-18.42<br>N | 76.45<br>5.06<br>-18.72<br>N | 81.75<br>6.10<br>-13.05<br>N | 253.87<br>6.37<br>-181.38<br>N | 95.30<br>6.04<br>-29.95<br>N | 88.58<br>6.20<br>-26.45<br>N | 116.55<br>5.70<br>-57.32<br>N | 111.52<br>5.80<br>-51.00<br>N | 110.57<br>6.09<br>-46.91<br>N | 104.78<br>7.17<br>-28.36<br>N | 89.56<br>5.87<br>-23.55<br>N | 89.27<br>5.84<br>-23.91<br>N | 95.04<br>6.21<br>-28.95<br>N | 117.37<br>5.51<br>-56.65<br>N | 152.95<br>9.34<br>-45.94<br>N | 285.08<br>8.77<br>-191.18<br>N | 134.90<br>7.45<br>-56.36<br>N | 109.91<br>5.40<br>-50.67<br>N | 121.44<br>5.86<br>-57.14<br>N | 82.55<br>5.86<br>-14.50<br>N |   |
| FULTON COGEN_____          | 55.92                        | 53.80                        | 57.83                        | 56.62                        | 52.37                        | 51.82                        | 61.73                        | 65.09                          | 58.57                        | 55.28                        | 52.86                         | 53.96                         | 56.74                         | 68.19                         | 59.23                        | 58.63                        | 59.04                        | 54.48                         | 96.80                         | 84.50                          | 70.56                         | 53.52                         | 58.39                         | 61.33                        |   |

|                             |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                               |                               |                               |                              |
|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| 23766                       | -0.98<br>0.00<br>N           | -0.98<br>0.00<br>N           | -1.15<br>0.00<br>N           | -1.18<br>0.00<br>N           | -1.01<br>0.00<br>N           | -0.84<br>0.00<br>N           | -0.87<br>0.00<br>N           | -1.02<br>0.00<br>N             | -0.73<br>0.00<br>N           | -0.65<br>0.00<br>N           | -0.67<br>0.00<br>N            | -0.76<br>0.00<br>N            | -0.82<br>0.00<br>N            | -1.07<br>0.00<br>N            | -0.90<br>0.00<br>N           | -0.89<br>0.00<br>N           | -0.84<br>0.00<br>N           | -0.73<br>0.00<br>N            | -0.86<br>0.00<br>N            | -0.63<br>0.00<br>N             | -0.53<br>0.00<br>N            | -0.49<br>-0.16<br>N           | -0.76<br>-0.71<br>N           | -0.86<br>0.00<br>N           |
| Freeport___CT2<br>23818     | 76.08<br>5.16<br>-14.02<br>N | 77.75<br>4.96<br>-18.01<br>N | 77.85<br>5.26<br>-13.61<br>N | 77.69<br>5.21<br>-14.67<br>N | 76.65<br>4.84<br>-18.42<br>N | 76.45<br>5.06<br>-18.72<br>N | 81.75<br>6.10<br>-13.05<br>N | 253.87<br>6.37<br>-181.38<br>N | 95.30<br>6.04<br>-29.95<br>N | 88.58<br>6.20<br>-26.45<br>N | 116.55<br>5.70<br>-57.32<br>N | 111.52<br>5.80<br>-51.00<br>N | 110.57<br>6.09<br>-46.91<br>N | 104.78<br>7.17<br>-28.36<br>N | 89.56<br>5.87<br>-23.55<br>N | 89.27<br>5.84<br>-23.91<br>N | 95.04<br>6.21<br>-28.95<br>N | 117.37<br>5.51<br>-56.65<br>N | 152.95<br>9.34<br>-45.94<br>N | 285.08<br>8.77<br>-191.18<br>N | 134.90<br>7.45<br>-56.36<br>N | 109.91<br>5.40<br>-50.67<br>N | 121.44<br>5.86<br>-57.14<br>N | 82.55<br>5.86<br>-14.50<br>N |
| G.F.CEMENT___DRP<br>24184   | 60.62<br>3.73<br>0.00<br>N   | 58.40<br>3.63<br>0.00<br>N   | 63.12<br>4.14<br>0.00<br>N   | 61.88<br>4.08<br>0.00<br>N   | 57.04<br>3.66<br>0.00<br>N   | 56.42<br>3.75<br>0.00<br>N   | 67.40<br>4.81<br>0.00<br>N   | 71.46<br>5.35<br>0.00<br>N     | 64.39<br>5.09<br>0.00<br>N   | 61.04<br>5.11<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 59.94<br>5.22<br>0.00<br>N    | 63.10<br>5.53<br>0.00<br>N    | 76.01<br>6.76<br>0.00<br>N    | 65.52<br>5.39<br>0.00<br>N   | 64.79<br>5.27<br>0.00<br>N   | 65.57<br>5.69<br>0.00<br>N   | 60.31<br>5.10<br>0.00<br>N    | 105.94<br>8.28<br>0.00<br>N   | 92.63<br>7.51<br>0.00<br>N     | 77.47<br>6.39<br>0.00<br>N    | 61.54<br>4.84<br>-2.85<br>N   | 76.11<br>5.05<br>-12.61<br>N  | 66.46<br>4.26<br>0.00<br>N   |
| GARDENVILLE___LBMP<br>24039 | 51.55<br>-5.34<br>0.00<br>N  | 49.74<br>-5.04<br>0.00<br>N  | 53.44<br>-5.53<br>0.00<br>N  | 52.20<br>-5.60<br>0.00<br>N  | 48.58<br>-4.81<br>0.00<br>N  | 48.52<br>-4.15<br>0.00<br>N  | 57.43<br>-5.17<br>0.00<br>N  | 59.32<br>-6.79<br>0.00<br>N    | 53.94<br>-5.36<br>0.00<br>N  | 50.64<br>-5.29<br>0.00<br>N  | 48.21<br>-5.31<br>0.00<br>N   | 48.96<br>-5.76<br>0.00<br>N   | 51.58<br>-5.99<br>0.00<br>N   | 62.15<br>-7.11<br>0.00<br>N   | 53.98<br>-6.15<br>0.00<br>N  | 53.29<br>-6.23<br>0.00<br>N  | 53.49<br>-6.39<br>0.00<br>N  | 49.24<br>-5.98<br>0.00<br>N   | 89.68<br>-7.98<br>0.00<br>N   | 78.51<br>-6.62<br>0.00<br>N    | 65.53<br>-5.56<br>0.00<br>N   | 49.35<br>-4.86<br>-0.35<br>N  | 54.57<br>-5.44<br>-1.56<br>N  | 57.08<br>-5.11<br>0.00<br>N  |
| GENERAL___MILLS<br>23808    | 51.72<br>-5.17<br>0.00<br>N  | 49.91<br>-4.87<br>0.00<br>N  | 53.63<br>-5.35<br>0.00<br>N  | 52.37<br>-5.43<br>0.00<br>N  | 48.74<br>-4.64<br>0.00<br>N  | 48.67<br>-3.99<br>0.00<br>N  | 57.59<br>-5.01<br>0.00<br>N  | 59.50<br>-6.62<br>0.00<br>N    | 54.08<br>-5.22<br>0.00<br>N  | 50.79<br>-5.15<br>0.00<br>N  | 48.37<br>-5.15<br>0.00<br>N   | 49.12<br>-5.60<br>0.00<br>N   | 51.74<br>-5.83<br>0.00<br>N   | 62.34<br>-6.92<br>0.00<br>N   | 54.15<br>-5.99<br>0.00<br>N  | 53.43<br>-6.08<br>0.00<br>N  | 53.62<br>-6.25<br>0.00<br>N  | 49.38<br>-5.84<br>0.00<br>N   | 89.95<br>-7.72<br>0.00<br>N   | 78.73<br>-6.39<br>0.00<br>N    | 65.74<br>-5.35<br>0.00<br>N   | 49.52<br>-4.69<br>-0.35<br>N  | 54.75<br>-5.26<br>-1.56<br>N  | 57.27<br>-4.92<br>0.00<br>N  |
| GE_PLASTICS___DRP<br>24183  | 58.52<br>1.63<br>0.00<br>N   | 56.32<br>1.54<br>0.00<br>N   | 60.73<br>1.76<br>0.00<br>N   | 59.54<br>1.74<br>0.00<br>N   | 54.92<br>1.54<br>0.00<br>N   | 54.18<br>1.51<br>0.00<br>N   | 64.39<br>1.80<br>0.00<br>N   | 68.04<br>1.93<br>0.00<br>N     | 61.32<br>2.02<br>0.00<br>N   | 58.08<br>2.15<br>0.00<br>N   | 55.61<br>2.09<br>0.00<br>N    | 56.88<br>2.16<br>0.00<br>N    | 59.84<br>2.27<br>0.00<br>N    | 71.94<br>2.68<br>0.00<br>N    | 62.22<br>2.08<br>0.00<br>N   | 61.58<br>2.06<br>0.00<br>N   | 62.14<br>2.26<br>0.00<br>N   | 57.05<br>1.83<br>0.00<br>N    | 100.35<br>2.68<br>0.00<br>N   | 87.97<br>2.85<br>0.00<br>N     | 73.69<br>2.61<br>0.00<br>N    | 58.61<br>2.01<br>-2.75<br>N   | 72.83<br>2.24<br>-12.15<br>N  | 64.01<br>1.81<br>0.00<br>N   |
| GILBOA___1<br>23756         | 58.84<br>1.95<br>0.00<br>N   | 56.63<br>1.85<br>0.00<br>N   | 61.01<br>2.03<br>0.00<br>N   | 59.80<br>1.99<br>0.00<br>N   | 55.19<br>1.81<br>0.00<br>N   | 54.42<br>1.76<br>0.00<br>N   | 64.68<br>2.09<br>0.00<br>N   | 68.24<br>2.12<br>0.00<br>N     | 61.47<br>2.17<br>0.00<br>N   | 58.18<br>2.25<br>0.00<br>N   | 55.67<br>2.14<br>0.00<br>N    | 56.91<br>2.19<br>0.00<br>N    | 59.89<br>2.32<br>0.00<br>N    | 72.01<br>2.75<br>0.00<br>N    | 62.29<br>2.15<br>0.00<br>N   | 61.67<br>2.15<br>0.00<br>N   | 62.18<br>2.30<br>0.00<br>N   | 56.87<br>1.65<br>0.00<br>N    | 100.01<br>2.35<br>0.00<br>N   | 87.84<br>2.71<br>0.00<br>N     | 73.76<br>2.67<br>0.00<br>N    | 58.08<br>2.09<br>-2.13<br>N   | 70.21<br>2.34<br>-9.42<br>N   | 64.26<br>2.06<br>0.00<br>N   |
| GILBOA___2<br>23757         | 58.84<br>1.95<br>0.00<br>N   | 56.63<br>1.85<br>0.00<br>N   | 61.01<br>2.03<br>0.00<br>N   | 59.80<br>1.99<br>0.00<br>N   | 55.19<br>1.81<br>0.00<br>N   | 54.42<br>1.76<br>0.00<br>N   | 64.68<br>2.09<br>0.00<br>N   | 68.24<br>2.12<br>0.00<br>N     | 61.47<br>2.17<br>0.00<br>N   | 58.18<br>2.25<br>0.00<br>N   | 55.67<br>2.14<br>0.00<br>N    | 56.91<br>2.19<br>0.00<br>N    | 59.89<br>2.32<br>0.00<br>N    | 72.01<br>2.75<br>0.00<br>N    | 62.29<br>2.15<br>0.00<br>N   | 61.67<br>2.15<br>0.00<br>N   | 62.18<br>2.30<br>0.00<br>N   | 56.87<br>1.65<br>0.00<br>N    | 100.01<br>2.35<br>0.00<br>N   | 87.84<br>2.71<br>0.00<br>N     | 73.76<br>2.67<br>0.00<br>N    | 58.08<br>2.09<br>-2.13<br>N   | 70.21<br>2.34<br>-9.42<br>N   | 64.26<br>2.06<br>0.00<br>N   |
| GILBOA___3<br>23758         | 58.84<br>1.95<br>0.00<br>N   | 56.63<br>1.85<br>0.00<br>N   | 61.01<br>2.03<br>0.00<br>N   | 59.80<br>1.99<br>0.00<br>N   | 55.19<br>1.81<br>0.00<br>N   | 54.42<br>1.76<br>0.00<br>N   | 64.68<br>2.09<br>0.00<br>N   | 68.24<br>2.12<br>0.00<br>N     | 61.47<br>2.17<br>0.00<br>N   | 58.18<br>2.25<br>0.00<br>N   | 55.67<br>2.14<br>0.00<br>N    | 56.91<br>2.19<br>0.00<br>N    | 59.89<br>2.32<br>0.00<br>N    | 72.01<br>2.75<br>0.00<br>N    | 62.29<br>2.15<br>0.00<br>N   | 61.67<br>2.15<br>0.00<br>N   | 62.18<br>2.30<br>0.00<br>N   | 56.87<br>1.65<br>0.00<br>N    | 100.01<br>2.35<br>0.00<br>N   | 87.84<br>2.71<br>0.00<br>N     | 73.76<br>2.67<br>0.00<br>N    | 58.08<br>2.09<br>-2.13<br>N   | 70.21<br>2.34<br>-9.42<br>N   | 64.26<br>2.06<br>0.00<br>N   |
| GILBOA___4<br>23759         | 58.84<br>1.95<br>0.00<br>N   | 56.63<br>1.85<br>0.00<br>N   | 61.01<br>2.03<br>0.00<br>N   | 59.80<br>1.99<br>0.00<br>N   | 55.19<br>1.81<br>0.00<br>N   | 54.42<br>1.76<br>0.00<br>N   | 64.68<br>2.09<br>0.00<br>N   | 68.24<br>2.12<br>0.00<br>N     | 61.47<br>2.17<br>0.00<br>N   | 58.18<br>2.25<br>0.00<br>N   | 55.67<br>2.14<br>0.00<br>N    | 56.91<br>2.19<br>0.00<br>N    | 59.89<br>2.32<br>0.00<br>N    | 72.01<br>2.75<br>0.00<br>N    | 62.29<br>2.15<br>0.00<br>N   | 61.67<br>2.15<br>0.00<br>N   | 62.18<br>2.30<br>0.00<br>N   | 56.87<br>1.65<br>0.00<br>N    | 100.01<br>2.35<br>0.00<br>N   | 87.84<br>2.71<br>0.00<br>N     | 73.76<br>2.67<br>0.00<br>N    | 58.08<br>2.09<br>-2.13<br>N   | 70.21<br>2.34<br>-9.42<br>N   | 64.26<br>2.06<br>0.00<br>N   |
| GILBOA___<br>23599          | 58.84<br>1.95<br>0.00<br>N   | 56.63<br>1.85<br>0.00<br>N   | 61.01<br>2.03<br>0.00<br>N   | 59.80<br>1.99<br>0.00<br>N   | 55.19<br>1.81<br>0.00<br>N   | 54.42<br>1.76<br>0.00<br>N   | 64.68<br>2.09<br>0.00<br>N   | 68.24<br>2.12<br>0.00<br>N     | 61.47<br>2.17<br>0.00<br>N   | 58.18<br>2.25<br>0.00<br>N   | 55.67<br>2.14<br>0.00<br>N    | 56.91<br>2.19<br>0.00<br>N    | 59.89<br>2.32<br>0.00<br>N    | 72.01<br>2.75<br>0.00<br>N    | 62.29<br>2.15<br>0.00<br>N   | 61.67<br>2.15<br>0.00<br>N   | 62.18<br>2.30<br>0.00<br>N   | 56.87<br>1.65<br>0.00<br>N    | 100.01<br>2.35<br>0.00<br>N   | 87.84<br>2.71<br>0.00<br>N     | 73.76<br>2.67<br>0.00<br>N    | 58.08<br>2.09<br>-2.13<br>N   | 70.21<br>2.34<br>-9.42<br>N   | 64.26<br>2.06<br>0.00<br>N   |
| GINNA___<br>23603           | 52.30<br>-4.59<br>0.00<br>N  | 50.40<br>-4.38<br>0.00<br>N  | 54.14<br>-4.84<br>0.00<br>N  | 52.97<br>-4.83<br>0.00<br>N  | 49.19<br>-4.19<br>0.00<br>N  | 48.96<br>-3.70<br>0.00<br>N  | 58.27<br>-4.32<br>0.00<br>N  | 61.04<br>-5.07<br>0.00<br>N    | 55.18<br>-4.12<br>0.00<br>N  | 52.02<br>-3.91<br>0.00<br>N  | 49.77<br>-3.75<br>0.00<br>N   | 50.70<br>-4.01<br>0.00<br>N   | 53.31<br>-4.26<br>0.00<br>N   | 64.03<br>-5.23<br>0.00<br>N   | 55.69<br>-4.44<br>0.00<br>N  | 55.05<br>-4.47<br>0.00<br>N  | 55.38<br>-4.50<br>0.00<br>N  | 51.21<br>-4.00<br>0.00<br>N   | 92.15<br>-5.52<br>0.00<br>N   | 80.39<br>-4.74<br>0.00<br>N    | 66.98<br>-4.10<br>0.00<br>N   | 50.61<br>-3.49<br>-0.25<br>N  | 55.34<br>-4.20<br>-1.10<br>N  | 57.84<br>-4.35<br>0.00<br>N  |
| GLEN PARK___<br>23778       | 57.81<br>0.92<br>0.00<br>N   | 55.45<br>0.67<br>0.00<br>N   | 59.60<br>0.63<br>0.00<br>N   | 58.39<br>0.58<br>0.00<br>N   | 54.08<br>0.70<br>0.00<br>N   | 53.71<br>1.05<br>0.00<br>N   | 64.13<br>1.53<br>0.00<br>N   | 67.81<br>1.69<br>0.00<br>N     | 60.96<br>1.66<br>0.00<br>N   | 57.43<br>1.50<br>0.00<br>N   | 54.92<br>1.39<br>0.00<br>N    | 56.23<br>1.51<br>0.00<br>N    | 59.06<br>1.49<br>0.00<br>N    | 70.99<br>1.74<br>0.00<br>N    | 61.67<br>1.53<br>0.00<br>N   | 60.98<br>1.46<br>0.00<br>N   | 61.23<br>1.36<br>0.00<br>N   | 56.68<br>1.46<br>0.00<br>N    | 100.95<br>3.28<br>0.00<br>N   | 87.89<br>2.76<br>0.00<br>N     | 73.21<br>2.12<br>0.00<br>N    | 55.30<br>1.37<br>-0.08<br>N   | 59.91<br>1.09<br>-0.37<br>N   | 63.27<br>1.08<br>0.00<br>N   |
| GLENWOOD_IC_1_G5<br>23712   | 75.48<br>4.56<br>-14.02<br>N | 77.10<br>4.31<br>-18.01<br>N | 77.21<br>4.62<br>-13.61<br>N | 77.05<br>4.57<br>-14.67<br>N | 76.05<br>4.24<br>-18.42<br>N | 75.88<br>4.50<br>-18.72<br>N | 81.07<br>5.43<br>-13.05<br>N | 253.16<br>5.67<br>-181.38<br>N | 94.87<br>5.62<br>-29.95<br>N | 87.82<br>5.45<br>-26.45<br>N | 116.07<br>5.23<br>-57.32<br>N | 111.10<br>5.38<br>-51.00<br>N | 110.22<br>5.74<br>-46.91<br>N | 104.41<br>6.80<br>-28.36<br>N | 89.23<br>5.55<br>-23.55<br>N | 88.97<br>5.53<br>-23.91<br>N | 94.65<br>5.83<br>-28.95<br>N | 116.69<br>4.82<br>-56.65<br>N | 151.86<br>8.26<br>-45.94<br>N | 284.39<br>8.08<br>-191.18<br>N | 134.34<br>6.89<br>-56.36<br>N | 109.52<br>5.00<br>-50.67<br>N | 121.15<br>5.56<br>-57.14<br>N | 82.00<br>5.31<br>-14.50<br>N |

|                                |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                                |                                 |                                |                               |                               |                              |
|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|------------------------------|
| GLENWOOD_IC_2_G1<br>23688      | 75.08<br>4.16<br>-14.02<br>N | 76.69<br>3.91<br>-18.01<br>N | 76.78<br>4.19<br>-13.61<br>N | 76.63<br>4.15<br>-14.67<br>N | 75.65<br>3.84<br>-18.42<br>N | 75.47<br>4.08<br>-18.72<br>N | 80.56<br>4.92<br>-13.05<br>N | 252.59<br>5.10<br>-181.38<br>N | 94.36<br>5.11<br>-29.95<br>N | 87.57<br>5.19<br>-26.45<br>N | 115.75<br>4.90<br>-57.32<br>N | 110.73<br>5.01<br>-51.00<br>N | 109.76<br>5.28<br>-46.91<br>N | 103.83<br>6.21<br>-28.36<br>N | 88.75<br>5.07<br>-23.55<br>N | 88.50<br>5.06<br>-23.91<br>N | 94.16<br>5.34<br>-28.95<br>N | 116.43<br>4.56<br>-56.65<br>N | 151.29<br>7.68<br>-45.94<br>N  | 283.83<br>7.53<br>-191.18<br>N  | 133.87<br>6.42<br>-56.36<br>N  | 109.17<br>4.65<br>-50.67<br>N | 120.70<br>5.11<br>-57.14<br>N | 81.55<br>4.86<br>-14.50<br>N |
| GLENWOOD_IC_3_G1<br>23689      | 75.08<br>4.16<br>-14.02<br>N | 76.69<br>3.91<br>-18.01<br>N | 76.78<br>4.19<br>-13.61<br>N | 76.63<br>4.15<br>-14.67<br>N | 75.65<br>3.84<br>-18.42<br>N | 75.47<br>4.08<br>-18.72<br>N | 80.56<br>4.92<br>-13.05<br>N | 252.59<br>5.10<br>-181.38<br>N | 94.36<br>5.11<br>-29.95<br>N | 87.57<br>5.19<br>-26.45<br>N | 115.75<br>4.90<br>-57.32<br>N | 110.73<br>5.01<br>-51.00<br>N | 109.76<br>5.28<br>-46.91<br>N | 103.83<br>6.21<br>-28.36<br>N | 88.75<br>5.07<br>-23.55<br>N | 88.50<br>5.06<br>-23.91<br>N | 94.16<br>5.34<br>-28.95<br>N | 116.43<br>4.56<br>-56.65<br>N | 151.29<br>7.68<br>-45.94<br>N  | 283.83<br>7.53<br>-191.18<br>N  | 133.87<br>6.42<br>-56.36<br>N  | 109.17<br>4.65<br>-50.67<br>N | 120.70<br>5.11<br>-57.14<br>N | 81.55<br>4.86<br>-14.50<br>N |
| GLENWOOD___4<br>23550          | 75.49<br>4.57<br>-14.02<br>N | 77.10<br>4.31<br>-18.01<br>N | 77.21<br>4.62<br>-13.61<br>N | 77.05<br>4.58<br>-14.67<br>N | 76.05<br>4.24<br>-18.42<br>N | 75.88<br>4.50<br>-18.72<br>N | 81.07<br>5.43<br>-13.05<br>N | 253.16<br>5.67<br>-181.38<br>N | 94.87<br>5.62<br>-29.95<br>N | 87.93<br>5.55<br>-26.45<br>N | 116.12<br>5.29<br>-57.32<br>N | 111.14<br>5.42<br>-51.00<br>N | 110.23<br>5.75<br>-46.91<br>N | 104.41<br>6.80<br>-28.36<br>N | 89.23<br>5.55<br>-23.55<br>N | 88.97<br>5.53<br>-23.91<br>N | 94.66<br>5.84<br>-28.95<br>N | 116.79<br>4.93<br>-56.65<br>N | 151.99<br>8.39<br>-45.94<br>N  | 284.47<br>8.16<br>-191.18<br>N  | 134.41<br>6.96<br>-56.36<br>N  | 109.55<br>5.04<br>-50.67<br>N | 121.15<br>5.56<br>-57.14<br>N | 82.00<br>5.31<br>-14.50<br>N |
| GLENWOOD___5<br>23614          | 75.49<br>4.57<br>-14.02<br>N | 77.10<br>4.31<br>-18.01<br>N | 77.21<br>4.62<br>-13.61<br>N | 77.05<br>4.58<br>-14.67<br>N | 76.05<br>4.24<br>-18.42<br>N | 75.88<br>4.50<br>-18.72<br>N | 81.07<br>5.43<br>-13.05<br>N | 253.16<br>5.67<br>-181.38<br>N | 94.87<br>5.62<br>-29.95<br>N | 87.93<br>5.55<br>-26.45<br>N | 116.12<br>5.29<br>-57.32<br>N | 111.14<br>5.42<br>-51.00<br>N | 110.23<br>5.75<br>-46.91<br>N | 104.41<br>6.80<br>-28.36<br>N | 89.23<br>5.55<br>-23.55<br>N | 88.97<br>5.53<br>-23.91<br>N | 94.66<br>5.84<br>-28.95<br>N | 116.79<br>4.93<br>-56.65<br>N | 151.99<br>8.39<br>-45.94<br>N  | 284.47<br>8.16<br>-191.18<br>N  | 134.41<br>6.96<br>-56.36<br>N  | 109.55<br>5.04<br>-50.67<br>N | 121.15<br>5.56<br>-57.14<br>N | 82.00<br>5.31<br>-14.50<br>N |
| GLOBAL GREEN_PORT_GT1<br>23814 | 77.10<br>6.19<br>-14.02<br>N | 79.28<br>6.49<br>-18.01<br>N | 79.46<br>6.87<br>-13.61<br>N | 79.27<br>6.79<br>-14.67<br>N | 78.12<br>6.32<br>-18.42<br>N | 77.43<br>6.05<br>-18.72<br>N | 82.98<br>7.34<br>-13.05<br>N | 255.20<br>7.71<br>-181.38<br>N | 96.78<br>7.53<br>-29.95<br>N | 90.14<br>7.76<br>-26.45<br>N | 117.85<br>7.01<br>-57.32<br>N | 112.87<br>7.14<br>-51.00<br>N | 111.99<br>7.51<br>-46.91<br>N | 106.47<br>8.86<br>-28.36<br>N | 90.92<br>7.24<br>-23.55<br>N | 90.57<br>7.13<br>-23.91<br>N | 96.58<br>7.76<br>-28.95<br>N | 119.04<br>7.17<br>-56.65<br>N | 156.63<br>13.02<br>-45.94<br>N | 287.47<br>11.16<br>-191.18<br>N | 136.95<br>9.51<br>-56.36<br>N  | 111.27<br>6.75<br>-50.67<br>N | 122.77<br>7.19<br>-57.14<br>N | 83.58<br>6.89<br>-14.50<br>N |
| GOETHSLN___LBMP<br>323567      | 60.62<br>3.73<br>0.00<br>N   | 58.16<br>3.38<br>0.00<br>N   | 62.61<br>3.64<br>0.00<br>N   | 61.42<br>3.62<br>0.00<br>N   | 56.76<br>3.37<br>0.00<br>N   | 56.31<br>3.65<br>0.00<br>N   | 67.01<br>4.41<br>0.00<br>N   | 70.68<br>4.56<br>0.00<br>N     | 64.01<br>4.70<br>0.00<br>N   | 60.78<br>4.84<br>0.00<br>N   | 58.13<br>4.61<br>0.00<br>N    | 118.88<br>4.76<br>-59.41<br>N | 68.34<br>4.97<br>-5.81<br>N   | 75.14<br>5.88<br>0.00<br>N    | 65.05<br>4.74<br>-0.17<br>N  | 69.11<br>4.75<br>-4.84<br>N  | 66.46<br>5.00<br>-1.58<br>N  | 59.42<br>4.20<br>0.00<br>N    | 104.66<br>6.99<br>0.00<br>N    | 93.30<br>7.07<br>-1.11<br>N     | 77.05<br>5.97<br>0.00<br>N     | 60.29<br>4.25<br>-2.18<br>N   | 72.79<br>4.70<br>-9.65<br>N   | 66.57<br>4.38<br>0.00<br>N   |
| GOUDEY___7<br>23579            | 55.88<br>-1.02<br>0.00<br>N  | 53.81<br>-0.96<br>0.00<br>N  | 57.83<br>-1.14<br>0.00<br>N  | 56.57<br>-1.24<br>0.00<br>N  | 52.47<br>-0.92<br>0.00<br>N  | 52.20<br>-0.47<br>0.00<br>N  | 62.25<br>-0.34<br>0.00<br>N  | 65.45<br>-0.66<br>0.00<br>N    | 58.54<br>-0.76<br>0.00<br>N  | 55.13<br>-0.80<br>0.00<br>N  | 52.52<br>-1.01<br>0.00<br>N   | 53.57<br>-1.15<br>0.00<br>N   | 56.39<br>-1.18<br>0.00<br>N   | 67.95<br>-1.31<br>0.00<br>N   | 58.92<br>-1.21<br>0.00<br>N  | 58.42<br>-1.10<br>0.00<br>N  | 58.80<br>-1.08<br>0.00<br>N  | 54.08<br>-1.14<br>0.00<br>N   | 96.44<br>-1.23<br>0.00<br>N    | 84.34<br>-0.78<br>0.00<br>N     | 70.43<br>-0.66<br>0.00<br>N    | 53.66<br>-0.89<br>-0.70<br>N  | 60.49<br>-1.04<br>-3.09<br>N  | 60.98<br>-1.21<br>0.00<br>N  |
| GOUDEY___8<br>23580            | 55.95<br>-0.94<br>0.00<br>N  | 53.87<br>-0.91<br>0.00<br>N  | 57.91<br>-1.07<br>0.00<br>N  | 56.66<br>-1.15<br>0.00<br>N  | 52.53<br>-0.85<br>0.00<br>N  | 52.24<br>-0.43<br>0.00<br>N  | 62.33<br>-0.26<br>0.00<br>N  | 65.53<br>-0.59<br>0.00<br>N    | 58.62<br>-0.68<br>0.00<br>N  | 55.20<br>-0.73<br>0.00<br>N  | 52.57<br>-0.95<br>0.00<br>N   | 53.64<br>-1.08<br>0.00<br>N   | 56.47<br>-1.10<br>0.00<br>N   | 68.04<br>-1.22<br>0.00<br>N   | 59.00<br>-1.13<br>0.00<br>N  | 58.49<br>-1.03<br>0.00<br>N  | 58.87<br>-1.00<br>0.00<br>N  | 54.13<br>-1.09<br>0.00<br>N   | 96.54<br>-1.13<br>0.00<br>N    | 84.43<br>-0.69<br>0.00<br>N     | 70.50<br>-0.58<br>0.00<br>N    | 53.72<br>-0.83<br>-0.70<br>N  | 60.56<br>-0.97<br>-3.09<br>N  | 61.08<br>-1.12<br>0.00<br>N  |
| GOWANUS_GT1_1<br>24077         | 60.97<br>4.08<br>0.00<br>N   | 58.49<br>3.72<br>0.00<br>N   | 62.92<br>3.95<br>0.00<br>N   | 61.70<br>3.90<br>0.00<br>N   | 57.04<br>3.65<br>0.00<br>N   | 56.56<br>3.90<br>0.00<br>N   | 67.41<br>4.81<br>0.00<br>N   | 71.23<br>5.11<br>0.00<br>N     | 64.49<br>5.19<br>0.00<br>N   | 61.19<br>5.26<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N   | 75.64<br>6.37<br>0.00<br>N    | 65.54<br>5.23<br>-0.17<br>N  | 69.53<br>5.18<br>-4.84<br>N  | 66.89<br>5.43<br>-1.58<br>N  | 59.89<br>4.53<br>-0.13<br>N   | 105.15<br>7.49<br>0.00<br>N    | 115.27<br>7.63<br>-22.51<br>N   | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N   | 69.09<br>4.88<br>-2.02<br>N  |
| GOWANUS_GT1_2<br>24078         | 60.97<br>4.08<br>0.00<br>N   | 58.49<br>3.72<br>0.00<br>N   | 62.92<br>3.95<br>0.00<br>N   | 61.70<br>3.90<br>0.00<br>N   | 57.04<br>3.65<br>0.00<br>N   | 56.56<br>3.90<br>0.00<br>N   | 67.41<br>4.81<br>0.00<br>N   | 71.23<br>5.11<br>0.00<br>N     | 64.49<br>5.19<br>0.00<br>N   | 61.19<br>5.26<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N   | 75.64<br>6.37<br>0.00<br>N    | 65.54<br>5.23<br>-0.17<br>N  | 69.53<br>5.18<br>-4.84<br>N  | 66.89<br>5.43<br>-1.58<br>N  | 59.89<br>4.53<br>-0.13<br>N   | 105.15<br>7.49<br>0.00<br>N    | 115.27<br>7.63<br>-22.51<br>N   | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N   | 69.09<br>4.88<br>-2.02<br>N  |
| GOWANUS_GT1_3<br>24079         | 60.97<br>4.08<br>0.00<br>N   | 58.49<br>3.72<br>0.00<br>N   | 62.92<br>3.95<br>0.00<br>N   | 61.70<br>3.90<br>0.00<br>N   | 57.04<br>3.65<br>0.00<br>N   | 56.56<br>3.90<br>0.00<br>N   | 67.41<br>4.81<br>0.00<br>N   | 71.23<br>5.11<br>0.00<br>N     | 64.49<br>5.19<br>0.00<br>N   | 61.19<br>5.26<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N   | 75.64<br>6.37<br>0.00<br>N    | 65.54<br>5.23<br>-0.17<br>N  | 69.53<br>5.18<br>-4.84<br>N  | 66.89<br>5.43<br>-1.58<br>N  | 59.89<br>4.53<br>-0.13<br>N   | 105.15<br>7.49<br>0.00<br>N    | 115.27<br>7.63<br>-22.51<br>N   | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N   | 69.09<br>4.88<br>-2.02<br>N  |
| GOWANUS_GT1_4<br>24080         | 60.97<br>4.08<br>0.00<br>N   | 58.49<br>3.72<br>0.00<br>N   | 62.92<br>3.95<br>0.00<br>N   | 61.70<br>3.90<br>0.00<br>N   | 57.04<br>3.65<br>0.00<br>N   | 56.56<br>3.90<br>0.00<br>N   | 67.41<br>4.81<br>0.00<br>N   | 71.23<br>5.11<br>0.00<br>N     | 64.49<br>5.19<br>0.00<br>N   | 61.19<br>5.26<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N   | 75.64<br>6.37<br>0.00<br>N    | 65.54<br>5.23<br>-0.17<br>N  | 69.53<br>5.18<br>-4.84<br>N  | 66.89<br>5.43<br>-1.58<br>N  | 59.89<br>4.53<br>-0.13<br>N   | 105.15<br>7.49<br>0.00<br>N    | 115.27<br>7.63<br>-22.51<br>N   | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N   | 69.09<br>4.88<br>-2.02<br>N  |
| GOWANUS_GT1_5<br>24084         | 60.97<br>4.08<br>0.00<br>N   | 58.49<br>3.72<br>0.00<br>N   | 62.92<br>3.95<br>0.00<br>N   | 61.70<br>3.90<br>0.00<br>N   | 57.04<br>3.65<br>0.00<br>N   | 56.56<br>3.90<br>0.00<br>N   | 67.41<br>4.81<br>0.00<br>N   | 71.23<br>5.11<br>0.00<br>N     | 64.49<br>5.19<br>0.00<br>N   | 61.19<br>5.26<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N   | 75.64<br>6.37<br>0.00<br>N    | 65.54<br>5.23<br>-0.17<br>N  | 69.53<br>5.18<br>-4.84<br>N  | 66.89<br>5.43<br>-1.58<br>N  | 59.89<br>4.53<br>-0.13<br>N   | 105.15<br>7.49<br>0.00<br>N    | 115.27<br>7.63<br>-22.51<br>N   | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N   | 69.09<br>4.88<br>-2.02<br>N  |
| GOWANUS_GT1_6<br>24111         | 60.97<br>4.08<br>0.00<br>N   | 58.49<br>3.72<br>0.00<br>N   | 62.92<br>3.95<br>0.00<br>N   | 61.70<br>3.90<br>0.00<br>N   | 57.04<br>3.65<br>0.00<br>N   | 56.56<br>3.90<br>0.00<br>N   | 67.41<br>4.81<br>0.00<br>N   | 71.23<br>5.11<br>0.00<br>N     | 64.49<br>5.19<br>0.00<br>N   | 61.19<br>5.26<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N   | 75.64<br>6.37<br>0.00<br>N    | 65.54<br>5.23<br>-0.17<br>N  | 69.53<br>5.18<br>-4.84<br>N  | 66.89<br>5.43<br>-1.58<br>N  | 59.89<br>4.53<br>-0.13<br>N   | 105.15<br>7.49<br>0.00<br>N    | 115.27<br>7.63<br>-22.51<br>N   | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N   | 69.09<br>4.88<br>-2.02<br>N  |

[illegible]

|                            |  |                             |                             |                             |                             |                             |                             |                             |                             |                            |                            |                            |                               |                             |                            |                             |                             |                             |                             |                             |                               |                                |                               |                             |                             |
|----------------------------|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|-------------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|-----------------------------|-----------------------------|
| 24125                      |  | 4.08<br>0.00<br>N           | 3.72<br>0.00<br>N           | 3.95<br>0.00<br>N           | 3.90<br>0.00<br>N           | 3.65<br>0.00<br>N           | 3.90<br>0.00<br>N           | 4.81<br>0.00<br>N           | 5.11<br>0.00<br>N           | 5.19<br>0.00<br>N          | 5.26<br>0.00<br>N          | 5.04<br>0.00<br>N          | 5.17<br>-59.41<br>N           | 5.40<br>-5.81<br>N          | 6.37<br>0.00<br>N          | 5.23<br>-0.17<br>N          | 5.18<br>-4.84<br>N          | 5.43<br>-1.58<br>N          | 4.53<br>-0.13<br>N          | 7.49<br>0.00<br>N           | 7.63<br>-22.51<br>N           | 6.62<br>-230.48<br>N           | 4.75<br>-41.88<br>N           | 5.13<br>-9.65<br>N          | 4.88<br>-2.02<br>N          |
| GOWANUS_GT3_5<br>24126     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.19<br>5.26<br>0.00<br>N | 58.56<br>5.04<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.53<br>5.18<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GOWANUS_GT3_6<br>24127     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.19<br>5.26<br>0.00<br>N | 58.56<br>5.04<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.53<br>5.18<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GOWANUS_GT3_7<br>24128     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.19<br>5.26<br>0.00<br>N | 58.56<br>5.04<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.53<br>5.18<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GOWANUS_GT3_8<br>24129     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.19<br>5.26<br>0.00<br>N | 58.56<br>5.04<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.53<br>5.18<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GOWANUS_GT4_1<br>24130     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.18<br>5.25<br>0.00<br>N | 58.55<br>5.02<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.77<br>5.39<br>-5.81<br>N | 75.63<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.17<br>6.61<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GOWANUS_GT4_2<br>24131     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.18<br>5.25<br>0.00<br>N | 58.55<br>5.02<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.77<br>5.39<br>-5.81<br>N | 75.63<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.17<br>6.61<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GOWANUS_GT4_3<br>24132     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.18<br>5.25<br>0.00<br>N | 58.55<br>5.02<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.77<br>5.39<br>-5.81<br>N | 75.63<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.17<br>6.61<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GOWANUS_GT4_4<br>24133     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.18<br>5.25<br>0.00<br>N | 58.55<br>5.02<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.77<br>5.39<br>-5.81<br>N | 75.63<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.17<br>6.61<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GOWANUS_GT4_5<br>24134     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.18<br>5.25<br>0.00<br>N | 58.55<br>5.02<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.77<br>5.39<br>-5.81<br>N | 75.63<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.17<br>6.61<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GOWANUS_GT4_6<br>24135     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.18<br>5.25<br>0.00<br>N | 58.55<br>5.02<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.77<br>5.39<br>-5.81<br>N | 75.63<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.17<br>6.61<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GOWANUS_GT4_7<br>24136     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.18<br>5.25<br>0.00<br>N | 58.55<br>5.02<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.77<br>5.39<br>-5.81<br>N | 75.63<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.17<br>6.61<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GOWANUS_GT4_8<br>24137     |  | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N | 61.18<br>5.25<br>0.00<br>N | 58.55<br>5.02<br>0.00<br>N | 119.30<br>5.17<br>-59.41<br>N | 68.77<br>5.39<br>-5.81<br>N | 75.63<br>6.37<br>0.00<br>N | 65.54<br>5.23<br>-0.17<br>N | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.17<br>6.61<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N | 69.09<br>4.88<br>-2.02<br>N |
| GRAHMSVILLE____HY<br>23607 |  | 56.44<br>-0.45<br>0.00<br>N | 54.21<br>-0.57<br>0.00<br>N | 58.35<br>-0.63<br>0.00<br>N | 57.22<br>-0.59<br>0.00<br>N | 52.84<br>-0.54<br>0.00<br>N | 52.34<br>-0.33<br>0.00<br>N | 62.32<br>-0.28<br>0.00<br>N | 65.74<br>-0.37<br>0.00<br>N | 59.31<br>0.01<br>0.00<br>N | 56.15<br>0.22<br>0.00<br>N | 53.72<br>0.19<br>0.00<br>N | 54.91<br>0.19<br>0.00<br>N    | 57.73<br>0.16<br>0.00<br>N  | 69.37<br>0.12<br>0.00<br>N | 60.04<br>-0.09<br>0.00<br>N | 59.46<br>-0.06<br>0.00<br>N | 59.96<br>0.08<br>0.00<br>N  | 55.07<br>-0.15<br>0.00<br>N | 97.27<br>-0.39<br>0.00<br>N | 85.38<br>0.25<br>0.00<br>N    | 71.41<br>0.33<br>0.00<br>N     | 55.86<br>0.14<br>-1.86<br>N   | 66.79<br>0.12<br>-8.23<br>N | 61.89<br>-0.30<br>0.00<br>N |

|                              |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                               |                               |                               |                              |
|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| GREENIDGE___3<br>23582       | 53.13<br>-3.77<br>0.00<br>N  | 51.21<br>-3.56<br>0.00<br>N  | 54.93<br>-4.04<br>0.00<br>N  | 53.72<br>-4.08<br>0.00<br>N  | 49.97<br>-3.41<br>0.00<br>N  | 49.87<br>-2.79<br>0.00<br>N  | 59.53<br>-3.06<br>0.00<br>N  | 62.46<br>-3.65<br>0.00<br>N    | 55.99<br>-3.31<br>0.00<br>N  | 52.67<br>-3.26<br>0.00<br>N  | 50.28<br>-3.24<br>0.00<br>N   | 51.15<br>-3.57<br>0.00<br>N   | 53.80<br>-3.77<br>0.00<br>N   | 64.94<br>-4.32<br>0.00<br>N   | 56.37<br>-3.77<br>0.00<br>N  | 56.00<br>-3.52<br>0.00<br>N  | 56.41<br>-3.47<br>0.00<br>N  | 52.08<br>-3.13<br>0.00<br>N   | 93.50<br>-4.17<br>0.00<br>N   | 81.68<br>-3.45<br>0.00<br>N    | 68.06<br>-3.02<br>0.00<br>N   | 51.44<br>-2.82<br>-0.41<br>N  | 56.89<br>-3.36<br>-1.81<br>N  | 58.66<br>-3.53<br>0.00<br>N  |
| GREENIDGE___4<br>23583       | 53.13<br>-3.77<br>0.00<br>N  | 51.21<br>-3.56<br>0.00<br>N  | 54.93<br>-4.04<br>0.00<br>N  | 53.72<br>-4.08<br>0.00<br>N  | 49.97<br>-3.41<br>0.00<br>N  | 49.87<br>-2.79<br>0.00<br>N  | 59.53<br>-3.06<br>0.00<br>N  | 62.46<br>-3.65<br>0.00<br>N    | 55.99<br>-3.31<br>0.00<br>N  | 52.67<br>-3.26<br>0.00<br>N  | 50.28<br>-3.24<br>0.00<br>N   | 51.15<br>-3.57<br>0.00<br>N   | 53.80<br>-3.77<br>0.00<br>N   | 64.94<br>-4.32<br>0.00<br>N   | 56.37<br>-3.77<br>0.00<br>N  | 56.00<br>-3.52<br>0.00<br>N  | 56.41<br>-3.47<br>0.00<br>N  | 52.08<br>-3.13<br>0.00<br>N   | 93.50<br>-4.17<br>0.00<br>N   | 81.68<br>-3.45<br>0.00<br>N    | 68.06<br>-3.02<br>0.00<br>N   | 51.44<br>-2.82<br>-0.41<br>N  | 56.89<br>-3.36<br>-1.81<br>N  | 58.66<br>-3.53<br>0.00<br>N  |
| HARZA MOOSE___RIVER<br>24016 | 57.49<br>0.60<br>0.00<br>N   | 55.27<br>0.50<br>0.00<br>N   | 59.44<br>0.47<br>0.00<br>N   | 58.23<br>0.43<br>0.00<br>N   | 53.87<br>0.48<br>0.00<br>N   | 53.32<br>0.66<br>0.00<br>N   | 63.60<br>1.00<br>0.00<br>N   | 67.26<br>1.14<br>0.00<br>N     | 60.38<br>1.08<br>0.00<br>N   | 56.91<br>0.98<br>0.00<br>N   | 54.44<br>0.92<br>0.00<br>N    | 55.70<br>0.98<br>0.00<br>N    | 58.55<br>0.98<br>0.00<br>N    | 70.37<br>1.11<br>0.00<br>N    | 61.10<br>0.97<br>0.00<br>N   | 60.51<br>0.99<br>0.00<br>N   | 60.82<br>0.95<br>0.00<br>N   | 56.18<br>0.96<br>0.00<br>N    | 99.73<br>2.07<br>0.00<br>N    | 86.96<br>1.83<br>0.00<br>N     | 72.51<br>1.42<br>0.00<br>N    | 54.78<br>0.92<br>0.00<br>N    | 59.23<br>0.79<br>0.00<br>N    | 62.89<br>0.70<br>0.00<br>N   |
| HEMPSTEAD___<br>23647        | 75.58<br>4.67<br>-14.02<br>N | 77.25<br>4.46<br>-18.01<br>N | 77.35<br>4.76<br>-13.61<br>N | 77.19<br>4.72<br>-14.67<br>N | 76.20<br>4.39<br>-18.42<br>N | 75.99<br>4.60<br>-18.72<br>N | 81.17<br>5.52<br>-13.05<br>N | 253.26<br>5.76<br>-181.38<br>N | 94.91<br>5.66<br>-29.95<br>N | 88.13<br>5.75<br>-26.45<br>N | 116.20<br>5.36<br>-57.32<br>N | 111.20<br>5.48<br>-51.00<br>N | 110.25<br>5.78<br>-46.91<br>N | 104.41<br>6.80<br>-28.36<br>N | 89.24<br>5.56<br>-23.55<br>N | 88.95<br>5.52<br>-23.91<br>N | 94.69<br>5.86<br>-28.95<br>N | 116.97<br>5.10<br>-56.65<br>N | 152.22<br>8.61<br>-45.94<br>N | 284.50<br>8.19<br>-191.18<br>N | 134.44<br>7.00<br>-56.36<br>N | 109.59<br>5.08<br>-50.67<br>N | 121.14<br>5.55<br>-57.14<br>N | 82.05<br>5.36<br>-14.50<br>N |
| HICKLING___1<br>23621        | 55.49<br>-1.40<br>0.00<br>N  | 53.40<br>-1.37<br>0.00<br>N  | 57.34<br>-1.64<br>0.00<br>N  | 55.97<br>-1.83<br>0.00<br>N  | 52.11<br>-1.28<br>0.00<br>N  | 52.19<br>-0.47<br>0.00<br>N  | 62.64<br>0.04<br>0.00<br>N   | 65.64<br>-0.47<br>0.00<br>N    | 58.55<br>-0.75<br>0.00<br>N  | 54.96<br>-0.97<br>0.00<br>N  | 52.13<br>-1.39<br>0.00<br>N   | 53.05<br>-1.67<br>0.00<br>N   | 55.87<br>-1.69<br>0.00<br>N   | 67.55<br>-1.71<br>0.00<br>N   | 58.59<br>-1.55<br>0.00<br>N  | 58.23<br>-1.30<br>0.00<br>N  | 58.59<br>-1.29<br>0.00<br>N  | 53.93<br>-1.29<br>0.00<br>N   | 97.31<br>-0.35<br>0.00<br>N   | 85.00<br>-0.13<br>0.00<br>N    | 70.79<br>-0.29<br>0.00<br>N   | 53.32<br>-1.07<br>-0.54<br>N  | 59.46<br>-1.36<br>-2.38<br>N  | 60.69<br>-1.50<br>0.00<br>N  |
| HICKLING___2<br>23622        | 55.50<br>-1.40<br>0.00<br>N  | 53.41<br>-1.36<br>0.00<br>N  | 57.34<br>-1.64<br>0.00<br>N  | 55.99<br>-1.82<br>0.00<br>N  | 52.12<br>-1.27<br>0.00<br>N  | 52.20<br>-0.46<br>0.00<br>N  | 62.65<br>0.06<br>0.00<br>N   | 65.67<br>-0.45<br>0.00<br>N    | 58.56<br>-0.74<br>0.00<br>N  | 54.97<br>-0.96<br>0.00<br>N  | 52.13<br>-1.39<br>0.00<br>N   | 53.06<br>-1.65<br>0.00<br>N   | 55.89<br>-1.68<br>0.00<br>N   | 67.56<br>-1.70<br>0.00<br>N   | 58.61<br>-1.53<br>0.00<br>N  | 58.25<br>-1.27<br>0.00<br>N  | 58.60<br>-1.28<br>0.00<br>N  | 53.95<br>-1.27<br>0.00<br>N   | 97.34<br>-0.33<br>0.00<br>N   | 85.03<br>-0.09<br>0.00<br>N    | 70.81<br>-0.28<br>0.00<br>N   | 53.33<br>-1.06<br>-0.54<br>N  | 59.47<br>-1.36<br>-2.38<br>N  | 60.72<br>-1.47<br>0.00<br>N  |
| HIGH FALLS___HY<br>23754     | 60.23<br>3.34<br>0.00<br>N   | 57.82<br>3.04<br>0.00<br>N   | 62.24<br>3.26<br>0.00<br>N   | 61.04<br>3.23<br>0.00<br>N   | 56.38<br>2.99<br>0.00<br>N   | 55.91<br>3.25<br>0.00<br>N   | 66.62<br>4.02<br>0.00<br>N   | 70.23<br>4.12<br>0.00<br>N     | 63.50<br>4.20<br>0.00<br>N   | 60.20<br>4.27<br>0.00<br>N   | 57.57<br>4.05<br>0.00<br>N    | 58.88<br>4.16<br>0.00<br>N    | 62.01<br>4.44<br>0.00<br>N    | 74.48<br>5.22<br>0.00<br>N    | 64.30<br>4.16<br>0.00<br>N   | 63.67<br>4.15<br>0.00<br>N   | 64.24<br>4.37<br>0.00<br>N   | 58.96<br>3.74<br>0.00<br>N    | 104.16<br>6.50<br>0.00<br>N   | 91.53<br>6.40<br>0.00<br>N     | 76.55<br>5.47<br>0.00<br>N    | 60.01<br>3.96<br>-2.20<br>N   | 72.48<br>4.32<br>-9.72<br>N   | 66.17<br>3.97<br>0.00<br>N   |
| HILLBURN___GT<br>23639       | 60.31<br>3.42<br>0.00<br>N   | 57.91<br>3.14<br>0.00<br>N   | 62.34<br>3.37<br>0.00<br>N   | 61.14<br>3.34<br>0.00<br>N   | 56.49<br>3.11<br>0.00<br>N   | 56.08<br>3.41<br>0.00<br>N   | 66.87<br>4.28<br>0.00<br>N   | 70.40<br>4.29<br>0.00<br>N     | 63.67<br>4.37<br>0.00<br>N   | 60.30<br>4.37<br>0.00<br>N   | 57.64<br>4.11<br>0.00<br>N    | 58.91<br>4.20<br>0.00<br>N    | 62.02<br>4.45<br>0.00<br>N    | 74.50<br>5.24<br>0.00<br>N    | 64.31<br>4.17<br>0.00<br>N   | 63.72<br>4.20<br>0.00<br>N   | 64.30<br>4.42<br>0.00<br>N   | 58.93<br>3.72<br>0.00<br>N    | 103.96<br>6.30<br>0.00<br>N   | 91.58<br>6.46<br>0.00<br>N     | 76.63<br>5.55<br>0.00<br>N    | 59.96<br>4.01<br>-2.09<br>N   | 72.05<br>4.37<br>-9.24<br>N   | 66.31<br>4.12<br>0.00<br>N   |
| HOLTSVILLE_IC_1<br>23690     | 75.40<br>4.49<br>-14.02<br>N | 77.51<br>4.73<br>-18.01<br>N | 77.59<br>5.00<br>-13.61<br>N | 77.44<br>4.97<br>-14.67<br>N | 76.41<br>4.60<br>-18.42<br>N | 75.84<br>4.46<br>-18.72<br>N | 80.84<br>5.20<br>-13.05<br>N | 252.82<br>5.32<br>-181.38<br>N | 94.47<br>5.22<br>-29.95<br>N | 87.90<br>5.52<br>-26.45<br>N | 115.74<br>4.90<br>-57.32<br>N | 110.69<br>4.97<br>-51.00<br>N | 109.73<br>5.26<br>-46.91<br>N | 103.78<br>6.17<br>-28.36<br>N | 88.61<br>4.93<br>-23.55<br>N | 88.28<br>4.85<br>-23.91<br>N | 94.21<br>5.38<br>-28.95<br>N | 116.71<br>4.85<br>-56.65<br>N | 151.93<br>8.33<br>-45.94<br>N | 283.64<br>7.33<br>-191.18<br>N | 133.83<br>6.38<br>-56.36<br>N | 109.07<br>4.56<br>-50.67<br>N | 120.67<br>5.09<br>-57.14<br>N | 81.58<br>4.89<br>-14.50<br>N |
| HOLTSVILLE_IC_10<br>23699    | 75.78<br>4.87<br>-14.02<br>N | 77.88<br>5.10<br>-18.01<br>N | 77.97<br>5.37<br>-13.61<br>N | 77.82<br>5.34<br>-14.67<br>N | 76.76<br>4.95<br>-18.42<br>N | 76.20<br>4.81<br>-18.72<br>N | 81.30<br>5.65<br>-13.05<br>N | 253.29<br>5.80<br>-181.38<br>N | 94.92<br>5.67<br>-29.95<br>N | 88.28<br>5.90<br>-26.45<br>N | 116.08<br>5.24<br>-57.32<br>N | 111.09<br>5.37<br>-51.00<br>N | 110.17<br>5.69<br>-46.91<br>N | 104.30<br>6.69<br>-28.36<br>N | 89.05<br>5.37<br>-23.55<br>N | 88.72<br>5.29<br>-23.91<br>N | 94.65<br>5.83<br>-28.95<br>N | 117.13<br>5.26<br>-56.65<br>N | 152.78<br>9.17<br>-45.94<br>N | 284.32<br>8.01<br>-191.18<br>N | 134.37<br>6.93<br>-56.36<br>N | 109.45<br>4.93<br>-50.67<br>N | 121.09<br>5.51<br>-57.14<br>N | 82.02<br>5.32<br>-14.50<br>N |
| HOLTSVILLE_IC_2<br>23691     | 75.40<br>4.49<br>-14.02<br>N | 77.51<br>4.73<br>-18.01<br>N | 77.59<br>5.00<br>-13.61<br>N | 77.44<br>4.97<br>-14.67<br>N | 76.41<br>4.60<br>-18.42<br>N | 75.84<br>4.46<br>-18.72<br>N | 80.84<br>5.20<br>-13.05<br>N | 252.82<br>5.32<br>-181.38<br>N | 94.47<br>5.22<br>-29.95<br>N | 87.90<br>5.52<br>-26.45<br>N | 115.74<br>4.90<br>-57.32<br>N | 110.69<br>4.97<br>-51.00<br>N | 109.73<br>5.26<br>-46.91<br>N | 103.78<br>6.17<br>-28.36<br>N | 88.61<br>4.93<br>-23.55<br>N | 88.28<br>4.85<br>-23.91<br>N | 94.21<br>5.38<br>-28.95<br>N | 116.71<br>4.85<br>-56.65<br>N | 151.93<br>8.33<br>-45.94<br>N | 283.64<br>7.33<br>-191.18<br>N | 133.83<br>6.38<br>-56.36<br>N | 109.07<br>4.56<br>-50.67<br>N | 120.67<br>5.09<br>-57.14<br>N | 81.58<br>4.89<br>-14.50<br>N |
| HOLTSVILLE_IC_3<br>23692     | 75.40<br>4.49<br>-14.02<br>N | 77.51<br>4.73<br>-18.01<br>N | 77.59<br>5.00<br>-13.61<br>N | 77.44<br>4.97<br>-14.67<br>N | 76.41<br>4.60<br>-18.42<br>N | 75.84<br>4.46<br>-18.72<br>N | 80.84<br>5.20<br>-13.05<br>N | 252.82<br>5.32<br>-181.38<br>N | 94.47<br>5.22<br>-29.95<br>N | 87.90<br>5.52<br>-26.45<br>N | 115.74<br>4.90<br>-57.32<br>N | 110.69<br>4.97<br>-51.00<br>N | 109.73<br>5.26<br>-46.91<br>N | 103.78<br>6.17<br>-28.36<br>N | 88.61<br>4.93<br>-23.55<br>N | 88.28<br>4.85<br>-23.91<br>N | 94.21<br>5.38<br>-28.95<br>N | 116.71<br>4.85<br>-56.65<br>N | 151.93<br>8.33<br>-45.94<br>N | 283.64<br>7.33<br>-191.18<br>N | 133.83<br>6.38<br>-56.36<br>N | 109.07<br>4.56<br>-50.67<br>N | 120.67<br>5.09<br>-57.14<br>N | 81.58<br>4.89<br>-14.50<br>N |
| HOLTSVILLE_IC_4<br>23693     | 75.40<br>4.49<br>-14.02<br>N | 77.51<br>4.73<br>-18.01<br>N | 77.59<br>5.00<br>-13.61<br>N | 77.44<br>4.97<br>-14.67<br>N | 76.41<br>4.60<br>-18.42<br>N | 75.84<br>4.46<br>-18.72<br>N | 80.84<br>5.20<br>-13.05<br>N | 252.82<br>5.32<br>-181.38<br>N | 94.47<br>5.22<br>-29.95<br>N | 87.90<br>5.52<br>-26.45<br>N | 115.74<br>4.90<br>-57.32<br>N | 110.69<br>4.97<br>-51.00<br>N | 109.73<br>5.26<br>-46.91<br>N | 103.78<br>6.17<br>-28.36<br>N | 88.61<br>4.93<br>-23.55<br>N | 88.28<br>4.85<br>-23.91<br>N | 94.21<br>5.38<br>-28.95<br>N | 116.71<br>4.85<br>-56.65<br>N | 151.93<br>8.33<br>-45.94<br>N | 283.64<br>7.33<br>-191.18<br>N | 133.83<br>6.38<br>-56.36<br>N | 109.07<br>4.56<br>-50.67<br>N | 120.67<br>5.09<br>-57.14<br>N | 81.58<br>4.89<br>-14.50<br>N |
| HOLTSVILLE_IC_5<br>23694     | 75.40<br>4.49<br>-14.02<br>N | 77.51<br>4.73<br>-18.01<br>N | 77.59<br>5.00<br>-13.61<br>N | 77.44<br>4.97<br>-14.67<br>N | 76.41<br>4.60<br>-18.42<br>N | 75.84<br>4.46<br>-18.72<br>N | 80.84<br>5.20<br>-13.05<br>N | 252.82<br>5.32<br>-181.38<br>N | 94.47<br>5.22<br>-29.95<br>N | 87.90<br>5.52<br>-26.45<br>N | 115.74<br>4.90<br>-57.32<br>N | 110.69<br>4.97<br>-51.00<br>N | 109.73<br>5.26<br>-46.91<br>N | 103.78<br>6.17<br>-28.36<br>N | 88.61<br>4.93<br>-23.55<br>N | 88.28<br>4.85<br>-23.91<br>N | 94.21<br>5.38<br>-28.95<br>N | 116.71<br>4.85<br>-56.65<br>N | 151.93<br>8.33<br>-45.94<br>N | 283.64<br>7.33<br>-191.18<br>N | 133.83<br>6.38<br>-56.36<br>N | 109.07<br>4.56<br>-50.67<br>N | 120.67<br>5.09<br>-57.14<br>N | 81.58<br>4.89<br>-14.50<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 |
| HOLTSVILLE_IC_6<br>23695 | 75.78<br>4.87<br>-14.02<br>N | 77.88<br>5.10<br>-18.01<br>N | 77.97<br>5.37<br>-13.61<br>N | 77.82<br>5.34<br>-14.67<br>N | 76.76<br>4.95<br>-18.42<br>N | 76.20<br>4.81<br>-18.72<br>N | 81.30<br>5.65<br>-13.05<br>N | 253.29<br>5.80<br>-181.38<br>N | 94.92<br>5.67<br>-29.95<br>N | 88.28<br>5.90<br>-26.45<br>N | 116.08<br>5.24<br>-57.32<br>N | 111.09<br>5.37<br>-51.00<br>N | 110.17<br>5.69<br>-46.91<br>N | 104.30<br>6.69<br>-28.36<br>N | 89.05<br>5.37<br>-23.55<br>N | 88.72<br>5.29<br>-23.91<br>N | 94.65<br>5.83<br>-28.95<br>N | 117.13<br>5.26<br>-56.65<br>N | 152.78<br>9.17<br>-45.94<br>N | 284.32<br>8.01<br>-191.18<br>N | 134.37<br>6.93<br>-56.36<br>N | 109.45<br>4.93<br>-50.67<br>N | 121.09<br>5.51<br>-57.14<br>N | 82.02<br>5.32<br>-14.50<br>N |   |
| HOLTSVILLE_IC_7<br>23696 | 75.78<br>4.87<br>-14.02<br>N | 77.88<br>5.10<br>-18.01<br>N | 77.97<br>5.37<br>-13.61<br>N | 77.82<br>5.34<br>-14.67<br>N | 76.76<br>4.95<br>-18.42<br>N | 76.20<br>4.81<br>-18.72<br>N | 81.30<br>5.65<br>-13.05<br>N | 253.29<br>5.80<br>-181.38<br>N | 94.92<br>5.67<br>-29.95<br>N | 88.28<br>5.90<br>-26.45<br>N | 116.08<br>5.24<br>-57.32<br>N | 111.09<br>5.37<br>-51.00<br>N | 110.17<br>5.69<br>-46.91<br>N | 104.30<br>6.69<br>-28.36<br>N | 89.05<br>5.37<br>-23.55<br>N | 88.72<br>5.29<br>-23.91<br>N | 94.65<br>5.83<br>-28.95<br>N | 117.13<br>5.26<br>-56.65<br>N | 152.78<br>9.17<br>-45.94<br>N | 284.32<br>8.01<br>-191.18<br>N | 134.37<br>6.93<br>-56.36<br>N | 109.45<br>4.93<br>-50.67<br>N | 121.09<br>5.51<br>-57.14<br>N | 82.02<br>5.32<br>-14.50<br>N |   |
| HOLTSVILLE_IC_8<br>23697 | 75.78<br>4.87<br>-14.02<br>N | 77.88<br>5.10<br>-18.01<br>N | 77.97<br>5.37<br>-13.61<br>N | 77.82<br>5.34<br>-14.67<br>N | 76.76<br>4.95<br>-18.42<br>N | 76.20<br>4.81<br>-18.72<br>N | 81.30<br>5.65<br>-13.05<br>N | 253.29<br>5.80<br>-181.38<br>N | 94.92<br>5.67<br>-29.95<br>N | 88.28<br>5.90<br>-26.45<br>N | 116.08<br>5.24<br>-57.32<br>N | 111.09<br>5.37<br>-51.00<br>N | 110.17<br>5.69<br>-46.91<br>N | 104.30<br>6.69<br>-28.36<br>N | 89.05<br>5.37<br>-23.55<br>N | 88.72<br>5.29<br>-23.91<br>N | 94.65<br>5.83<br>-28.95<br>N | 117.13<br>5.26<br>-56.65<br>N | 152.78<br>9.17<br>-45.94<br>N | 284.32<br>8.01<br>-191.18<br>N | 134.37<br>6.93<br>-56.36<br>N | 109.45<br>4.93<br>-50.67<br>N | 121.09<br>5.51<br>-57.14<br>N | 82.02<br>5.32<br>-14.50<br>N |   |
| HOLTSVILLE_IC_9<br>23698 | 75.78<br>4.87<br>-14.02<br>N | 77.88<br>5.10<br>-18.01<br>N | 77.97<br>5.37<br>-13.61<br>N | 77.82<br>5.34<br>-14.67<br>N | 76.76<br>4.95<br>-18.42<br>N | 76.20<br>4.81<br>-18.72<br>N | 81.30<br>5.65<br>-13.05<br>N | 253.29<br>5.80<br>-181.38<br>N | 94.92<br>5.67<br>-29.95<br>N | 88.28<br>5.90<br>-26.45<br>N | 116.08<br>5.24<br>-57.32<br>N | 111.09<br>5.37<br>-51.00<br>N | 110.17<br>5.69<br>-46.91<br>N | 104.30<br>6.69<br>-28.36<br>N | 89.05<br>5.37<br>-23.55<br>N | 88.72<br>5.29<br>-23.91<br>N | 94.65<br>5.83<br>-28.95<br>N | 117.13<br>5.26<br>-56.65<br>N | 152.78<br>9.17<br>-45.94<br>N | 284.32<br>8.01<br>-191.18<br>N | 134.37<br>6.93<br>-56.36<br>N | 109.45<br>4.93<br>-50.67<br>N | 121.09<br>5.51<br>-57.14<br>N | 82.02<br>5.32<br>-14.50<br>N |   |
| HQ_GEN_CEDARS<br>23644   | 57.84<br>0.94<br>0.00<br>N   | 55.68<br>0.90<br>0.00<br>N   | 59.95<br>0.97<br>0.00<br>N   | 58.79<br>0.98<br>0.00<br>N   | 54.35<br>0.96<br>0.00<br>N   | 53.50<br>0.84<br>0.00<br>N   | 62.35<br>-0.25<br>0.00<br>N  | 66.01<br>-0.10<br>0.00<br>N    | 58.82<br>-0.48<br>0.00<br>N  | 55.20<br>-0.74<br>0.00<br>N  | 52.89<br>-0.63<br>0.00<br>N   | 54.32<br>-0.40<br>0.00<br>N   | 57.19<br>-0.39<br>0.00<br>N   | 70.08<br>0.82<br>0.00<br>N    | 61.06<br>0.92<br>0.00<br>N   | 60.34<br>0.82<br>0.00<br>N   | 60.24<br>0.36<br>0.00<br>N   | 54.86<br>-0.35<br>0.00<br>N   | 97.38<br>-0.29<br>0.00<br>N   | 84.26<br>-0.86<br>0.00<br>N    | 70.06<br>-1.03<br>0.00<br>N   | 53.13<br>-0.72<br>0.00<br>N   | 58.72<br>0.28<br>0.00<br>N    | 63.00<br>0.80<br>0.00<br>N   |   |
| HQ_GEN_CHAT DC<br>23651  | 56.43<br>-0.46<br>0.00<br>N  | 54.35<br>-0.42<br>0.00<br>N  | 58.54<br>-0.43<br>0.00<br>N  | 57.41<br>-0.40<br>0.00<br>N  | 53.01<br>-0.38<br>0.00<br>N  | 52.14<br>-0.53<br>0.00<br>N  | 61.89<br>-0.71<br>0.00<br>N  | 65.51<br>-0.61<br>0.00<br>N    | 65.00<br>-1.09<br>-5.88<br>N | 54.95<br>-0.98<br>0.00<br>N  | 52.63<br>-0.89<br>0.00<br>N   | 53.86<br>-0.86<br>0.00<br>N   | 56.65<br>-0.92<br>0.00<br>N   | 68.28<br>-0.98<br>0.00<br>N   | 59.47<br>-0.67<br>0.00<br>N  | 58.80<br>-0.72<br>0.00<br>N  | 58.99<br>-0.89<br>0.00<br>N  | 54.61<br>-0.61<br>0.00<br>N   | 96.65<br>-1.01<br>0.00<br>N   | 83.73<br>-1.40<br>0.00<br>N    | 82.36<br>-1.37<br>-7.47<br>N  | 52.88<br>-0.97<br>0.00<br>N   | 57.46<br>-0.98<br>0.00<br>N   | 61.54<br>-0.65<br>0.00<br>N  |   |
| HUDSON_AVE_GT_3<br>23810 | 60.85<br>3.95<br>0.00<br>N   | 58.39<br>3.61<br>0.00<br>N   | 62.85<br>3.88<br>0.00<br>N   | 61.63<br>3.83<br>0.00<br>N   | 56.96<br>3.57<br>0.00<br>N   | 56.52<br>3.85<br>0.00<br>N   | 67.26<br>4.66<br>0.00<br>N   | 70.98<br>4.87<br>0.00<br>N     | 64.29<br>4.98<br>0.00<br>N   | 61.04<br>5.11<br>0.00<br>N   | 58.37<br>4.85<br>-59.41<br>N  | 119.14<br>5.01<br>-5.81<br>N  | 68.61<br>5.23<br>0.00<br>N    | 75.44<br>6.19<br>0.00<br>N    | 65.34<br>5.02<br>-0.17<br>N  | 69.39<br>5.03<br>-4.84<br>N  | 66.72<br>5.26<br>-1.58<br>N  | 59.66<br>4.44<br>0.00<br>N    | 105.12<br>7.46<br>0.00<br>N   | 93.65<br>7.41<br>-1.11<br>N    | 77.35<br>6.26<br>0.00<br>N    | 60.54<br>4.50<br>-2.18<br>N   | 73.04<br>4.95<br>-9.65<br>N   | 66.82<br>4.63<br>0.00<br>N   |   |
| HUDSON_AVE_GT_4<br>23540 | 60.85<br>3.95<br>0.00<br>N   | 58.39<br>3.61<br>0.00<br>N   | 62.85<br>3.88<br>0.00<br>N   | 61.63<br>3.83<br>0.00<br>N   | 56.96<br>3.57<br>0.00<br>N   | 56.52<br>3.85<br>0.00<br>N   | 67.26<br>4.66<br>0.00<br>N   | 70.98<br>4.87<br>0.00<br>N     | 64.29<br>4.98<br>0.00<br>N   | 61.04<br>5.11<br>0.00<br>N   | 58.37<br>4.85<br>-59.41<br>N  | 119.14<br>5.01<br>-5.81<br>N  | 68.61<br>5.23<br>0.00<br>N    | 75.44<br>6.19<br>0.00<br>N    | 65.34<br>5.02<br>-0.17<br>N  | 69.39<br>5.03<br>-4.84<br>N  | 66.72<br>5.26<br>-1.58<br>N  | 59.66<br>4.44<br>0.00<br>N    | 105.12<br>7.46<br>0.00<br>N   | 93.65<br>7.41<br>-1.11<br>N    | 77.35<br>6.26<br>0.00<br>N    | 60.54<br>4.50<br>-2.18<br>N   | 73.04<br>4.95<br>-9.65<br>N   | 66.82<br>4.63<br>0.00<br>N   |   |
| HUDSON_AVE_GT_5<br>23657 | 60.85<br>3.95<br>0.00<br>N   | 58.39<br>3.61<br>0.00<br>N   | 62.85<br>3.88<br>0.00<br>N   | 61.63<br>3.83<br>0.00<br>N   | 56.96<br>3.57<br>0.00<br>N   | 56.52<br>3.85<br>0.00<br>N   | 67.26<br>4.66<br>0.00<br>N   | 70.98<br>4.87<br>0.00<br>N     | 64.29<br>4.98<br>0.00<br>N   | 61.04<br>5.11<br>0.00<br>N   | 58.37<br>4.85<br>-59.41<br>N  | 119.14<br>5.01<br>-5.81<br>N  | 68.61<br>5.23<br>0.00<br>N    | 75.44<br>6.19<br>0.00<br>N    | 65.34<br>5.02<br>-0.17<br>N  | 69.39<br>5.03<br>-4.84<br>N  | 66.72<br>5.26<br>-1.58<br>N  | 59.66<br>4.44<br>0.00<br>N    | 105.12<br>7.46<br>0.00<br>N   | 93.65<br>7.41<br>-1.11<br>N    | 77.35<br>6.26<br>0.00<br>N    | 60.54<br>4.50<br>-2.18<br>N   | 73.04<br>4.95<br>-9.65<br>N   | 66.82<br>4.63<br>0.00<br>N   |   |
| HUDSON_AVE_10<br>24168   | 60.73<br>3.84<br>0.00<br>N   | 58.25<br>3.48<br>0.00<br>N   | 62.68<br>3.70<br>0.00<br>N   | 61.49<br>3.68<br>0.00<br>N   | 56.81<br>3.42<br>0.00<br>N   | 56.36<br>3.69<br>0.00<br>N   | 67.12<br>4.53<br>0.00<br>N   | 70.86<br>4.75<br>0.00<br>N     | 64.14<br>4.84<br>0.00<br>N   | 60.90<br>4.97<br>0.00<br>N   | 58.19<br>4.66<br>-59.41<br>N  | 118.98<br>4.85<br>-5.81<br>N  | 68.47<br>5.09<br>0.00<br>N    | 75.23<br>5.97<br>0.00<br>N    | 65.15<br>4.84<br>-0.17<br>N  | 69.22<br>4.87<br>-4.84<br>N  | 66.60<br>5.14<br>-1.58<br>N  | 59.51<br>4.29<br>0.00<br>N    | 104.84<br>7.17<br>0.00<br>N   | 93.35<br>7.12<br>-1.11<br>N    | 77.09<br>6.00<br>0.00<br>N    | 60.36<br>4.32<br>-2.18<br>N   | 72.87<br>4.78<br>-9.65<br>N   | 66.65<br>4.45<br>0.00<br>N   |   |
| HUNTLEY___63<br>23557    | 51.73<br>-5.17<br>0.00<br>N  | 50.01<br>-4.77<br>0.00<br>N  | 53.72<br>-5.26<br>0.00<br>N  | 52.50<br>-5.31<br>0.00<br>N  | 48.85<br>-4.53<br>0.00<br>N  | 48.71<br>-3.95<br>0.00<br>N  | 57.46<br>-5.13<br>0.00<br>N  | 59.25<br>-6.86<br>0.00<br>N    | 53.85<br>-5.45<br>0.00<br>N  | 50.63<br>-5.30<br>0.00<br>N  | 48.31<br>-5.22<br>0.00<br>N   | 49.04<br>-5.68<br>0.00<br>N   | 51.64<br>-5.92<br>0.00<br>N   | 62.12<br>-7.14<br>0.00<br>N   | 54.01<br>-6.12<br>0.00<br>N  | 53.22<br>-6.30<br>0.00<br>N  | 53.36<br>-6.52<br>0.00<br>N  | 49.17<br>-6.05<br>0.00<br>N   | 89.60<br>-8.06<br>0.00<br>N   | 78.45<br>-6.67<br>0.00<br>N    | 65.52<br>-5.57<br>0.00<br>N   | 49.40<br>-4.78<br>-0.33<br>N  | 54.51<br>-5.37<br>-1.44<br>N  | 57.28<br>-4.91<br>0.00<br>N  |   |
| HUNTLEY___64<br>23558    | 51.73<br>-5.17<br>0.00<br>N  | 50.01<br>-4.77<br>0.00<br>N  | 53.72<br>-5.26<br>0.00<br>N  | 52.50<br>-5.31<br>0.00<br>N  | 48.85<br>-4.53<br>0.00<br>N  | 48.71<br>-3.95<br>0.00<br>N  | 57.46<br>-5.13<br>0.00<br>N  | 59.25<br>-6.86<br>0.00<br>N    | 53.85<br>-5.45<br>0.00<br>N  | 50.63<br>-5.30<br>0.00<br>N  | 48.31<br>-5.22<br>0.00<br>N   | 49.04<br>-5.68<br>0.00<br>N   | 51.64<br>-5.92<br>0.00<br>N   | 62.12<br>-7.14<br>0.00<br>N   | 54.01<br>-6.12<br>0.00<br>N  | 53.22<br>-6.30<br>0.00<br>N  | 53.36<br>-6.52<br>0.00<br>N  | 49.17<br>-6.05<br>0.00<br>N   | 89.60<br>-8.06<br>0.00<br>N   | 78.45<br>-6.67<br>0.00<br>N    | 65.52<br>-5.57<br>0.00<br>N   | 49.40<br>-4.78<br>-0.33<br>N  | 54.51<br>-5.37<br>-1.44<br>N  | 57.28<br>-4.91<br>0.00<br>N  |   |
| HUNTLEY___65<br>23559    | 51.73<br>-5.17<br>0.00<br>N  | 50.01<br>-4.77<br>0.00<br>N  | 53.72<br>-5.26<br>0.00<br>N  | 52.50<br>-5.31<br>0.00<br>N  | 48.85<br>-4.53<br>0.00<br>N  | 48.71<br>-3.95<br>0.00<br>N  | 57.46<br>-5.13<br>0.00<br>N  | 59.25<br>-6.86<br>0.00<br>N    | 53.85<br>-5.45<br>0.00<br>N  | 50.63<br>-5.30<br>0.00<br>N  | 48.31<br>-5.22<br>0.00<br>N   | 49.04<br>-5.68<br>0.00<br>N   | 51.64<br>-5.92<br>0.00<br>N   | 62.12<br>-7.14<br>0.00<br>N   | 54.01<br>-6.12<br>0.00<br>N  | 53.22<br>-6.30<br>0.00<br>N  | 53.36<br>-6.52<br>0.00<br>N  | 49.17<br>-6.05<br>0.00<br>N   | 89.60<br>-8.06<br>0.00<br>N   | 78.45<br>-6.67<br>0.00<br>N    | 65.52<br>-5.57<br>0.00<br>N   | 49.40<br>-4.78<br>-0.33<br>N  | 54.51<br>-5.37<br>-1.44<br>N  | 57.28<br>-4.91<br>0.00<br>N  |   |
| HUNTLEY___66             | 51.73                        | 50.01                        | 53.72                        | 52.50                        | 48.85                        | 48.71                        | 57.46                        | 59.25                          | 53.85                        | 50.63                        | 48.31                         | 49.04                         | 51.64                         | 62.12                         | 54.01                        | 53.22                        | 53.36                        | 49.17                         | 89.60                         | 78.45                          | 65.52                         | 49.40                         | 54.51                         | 57.28                        |   |



|                            |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |
|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| 23560                      | -5.17<br>0.00<br>N          | -4.77<br>0.00<br>N          | -5.26<br>0.00<br>N          | -5.31<br>0.00<br>N          | -4.53<br>0.00<br>N          | -3.95<br>0.00<br>N          | -5.13<br>0.00<br>N          | -6.86<br>0.00<br>N          | -5.45<br>0.00<br>N          | -5.30<br>0.00<br>N          | -5.22<br>0.00<br>N          | -5.68<br>0.00<br>N          | -5.92<br>0.00<br>N          | -7.14<br>0.00<br>N          | -6.12<br>0.00<br>N          | -6.30<br>0.00<br>N          | -6.52<br>0.00<br>N          | -6.05<br>0.00<br>N          | -8.06<br>0.00<br>N          | -6.67<br>0.00<br>N          | -5.57<br>0.00<br>N          | -4.78<br>-0.33<br>N          | -5.37<br>-1.44<br>N          | -4.91<br>0.00<br>N          |
| HUNTLEY____67<br>23561     | 51.21<br>-5.68<br>0.00<br>N | 49.45<br>-5.32<br>0.00<br>N | 53.16<br>-5.82<br>0.00<br>N | 51.93<br>-5.88<br>0.00<br>N | 48.30<br>-5.09<br>0.00<br>N | 48.12<br>-4.54<br>0.00<br>N | 56.75<br>-5.85<br>0.00<br>N | 58.55<br>-7.56<br>0.00<br>N | 53.22<br>-6.07<br>0.00<br>N | 50.01<br>-5.92<br>0.00<br>N | 47.70<br>-5.82<br>0.00<br>N | 48.44<br>-6.28<br>0.00<br>N | 51.03<br>-6.54<br>0.00<br>N | 61.40<br>-7.86<br>0.00<br>N | 53.36<br>-6.78<br>0.00<br>N | 52.62<br>-6.91<br>0.00<br>N | 52.77<br>-7.10<br>0.00<br>N | 48.60<br>-6.61<br>0.00<br>N | 88.55<br>-9.11<br>0.00<br>N | 77.53<br>-7.60<br>0.00<br>N | 64.74<br>-6.34<br>0.00<br>N | 48.84<br>-5.34<br>0.00<br>N  | 53.96<br>-5.94<br>0.00<br>N  | 56.70<br>-5.50<br>0.00<br>N |
| HUNTLEY____68<br>23562     | 51.21<br>-5.68<br>0.00<br>N | 49.45<br>-5.32<br>0.00<br>N | 53.16<br>-5.82<br>0.00<br>N | 51.93<br>-5.88<br>0.00<br>N | 48.30<br>-5.09<br>0.00<br>N | 48.12<br>-4.54<br>0.00<br>N | 56.75<br>-5.85<br>0.00<br>N | 58.55<br>-7.56<br>0.00<br>N | 53.22<br>-6.07<br>0.00<br>N | 50.01<br>-5.92<br>0.00<br>N | 47.70<br>-5.82<br>0.00<br>N | 48.44<br>-6.28<br>0.00<br>N | 51.03<br>-6.54<br>0.00<br>N | 61.40<br>-7.86<br>0.00<br>N | 53.36<br>-6.78<br>0.00<br>N | 52.62<br>-6.91<br>0.00<br>N | 52.77<br>-7.10<br>0.00<br>N | 48.60<br>-6.61<br>0.00<br>N | 88.55<br>-9.11<br>0.00<br>N | 77.53<br>-7.60<br>0.00<br>N | 64.74<br>-6.34<br>0.00<br>N | 48.84<br>-5.34<br>0.00<br>N  | 53.96<br>-5.94<br>0.00<br>N  | 56.70<br>-5.50<br>0.00<br>N |
| INDECK____CORINTH<br>23802 | 60.52<br>3.63<br>0.00<br>N  | 58.33<br>3.55<br>0.00<br>N  | 63.04<br>4.06<br>0.00<br>N  | 61.79<br>3.99<br>0.00<br>N  | 56.97<br>3.58<br>0.00<br>N  | 56.39<br>3.73<br>0.00<br>N  | 67.38<br>4.78<br>0.00<br>N  | 71.44<br>5.32<br>0.00<br>N  | 64.34<br>5.04<br>0.00<br>N  | 60.95<br>5.02<br>0.00<br>N  | 58.49<br>4.96<br>0.00<br>N  | 59.86<br>5.14<br>0.00<br>N  | 63.00<br>5.42<br>0.00<br>N  | 75.93<br>6.67<br>0.00<br>N  | 65.46<br>5.32<br>0.00<br>N  | 64.73<br>5.21<br>0.00<br>N  | 65.49<br>5.61<br>0.00<br>N  | 60.20<br>4.99<br>0.00<br>N  | 105.81<br>8.14<br>0.00<br>N | 92.50<br>7.37<br>0.00<br>N  | 77.38<br>6.30<br>0.00<br>N  | 61.54<br>4.80<br>0.00<br>N   | 76.17<br>4.99<br>-12.73<br>N | 66.38<br>4.19<br>0.00<br>N  |
| INDECK____ILION<br>23567   | 58.80<br>1.91<br>0.00<br>N  | 56.64<br>1.86<br>0.00<br>N  | 61.03<br>2.05<br>0.00<br>N  | 59.81<br>2.00<br>0.00<br>N  | 55.24<br>1.85<br>0.00<br>N  | 54.63<br>1.96<br>0.00<br>N  | 65.05<br>2.46<br>0.00<br>N  | 68.70<br>2.58<br>0.00<br>N  | 61.80<br>2.51<br>0.00<br>N  | 58.42<br>2.49<br>0.00<br>N  | 55.92<br>2.40<br>0.00<br>N  | 57.14<br>2.42<br>0.00<br>N  | 60.14<br>2.58<br>0.00<br>N  | 72.34<br>3.08<br>0.00<br>N  | 62.63<br>2.49<br>0.00<br>N  | 61.98<br>2.46<br>0.00<br>N  | 62.51<br>2.63<br>0.00<br>N  | 57.62<br>2.40<br>0.00<br>N  | 101.76<br>4.09<br>0.00<br>N | 88.87<br>3.75<br>0.00<br>N  | 74.29<br>3.20<br>0.00<br>N  | 56.18<br>2.38<br>0.05<br>N   | 60.67<br>2.46<br>0.23<br>N   | 64.38<br>2.18<br>0.00<br>N  |
| INDECK____OLEAN<br>23982   | 53.01<br>-3.89<br>0.00<br>N | 51.05<br>-3.73<br>0.00<br>N | 54.80<br>-4.17<br>0.00<br>N | 53.42<br>-4.39<br>0.00<br>N | 49.87<br>-3.52<br>0.00<br>N | 50.13<br>-2.53<br>0.00<br>N | 59.94<br>-2.65<br>0.00<br>N | 62.18<br>-3.94<br>0.00<br>N | 56.63<br>-2.67<br>0.00<br>N | 53.08<br>-2.86<br>0.00<br>N | 50.27<br>-3.25<br>0.00<br>N | 51.02<br>-3.69<br>0.00<br>N | 53.79<br>-3.78<br>0.00<br>N | 65.01<br>-4.24<br>0.00<br>N | 56.38<br>-3.76<br>0.00<br>N | 55.85<br>-3.67<br>0.00<br>N | 56.09<br>-3.78<br>0.00<br>N | 51.65<br>-3.56<br>0.00<br>N | 94.16<br>-3.51<br>0.00<br>N | 82.41<br>-2.71<br>0.00<br>N | 68.65<br>-2.43<br>0.00<br>N | 51.34<br>-2.90<br>-0.39<br>N | 56.71<br>-3.44<br>-1.70<br>N | 58.81<br>-3.39<br>0.00<br>N |
| INDECK____OSWEGO<br>23783  | 55.74<br>-1.15<br>0.00<br>N | 53.63<br>-1.15<br>0.00<br>N | 57.67<br>-1.31<br>0.00<br>N | 56.48<br>-1.33<br>0.00<br>N | 52.22<br>-1.16<br>0.00<br>N | 51.64<br>-1.02<br>0.00<br>N | 61.43<br>-1.17<br>0.00<br>N | 64.77<br>-1.35<br>0.00<br>N | 58.23<br>-1.07<br>0.00<br>N | 54.97<br>-0.97<br>0.00<br>N | 52.56<br>-0.96<br>0.00<br>N | 53.69<br>-1.03<br>0.00<br>N | 56.45<br>-1.12<br>0.00<br>N | 67.84<br>-1.42<br>0.00<br>N | 58.93<br>-1.20<br>0.00<br>N | 58.33<br>-1.19<br>0.00<br>N | 58.72<br>-1.15<br>0.00<br>N | 54.18<br>-1.04<br>0.00<br>N | 96.19<br>-1.48<br>0.00<br>N | 83.95<br>-1.17<br>0.00<br>N | 70.10<br>-0.98<br>0.00<br>N | 53.21<br>-0.80<br>-0.16<br>N | 58.10<br>-1.04<br>-0.69<br>N | 61.06<br>-1.13<br>0.00<br>N |
| INDECK____YERKES<br>23781  | 51.73<br>-5.17<br>0.00<br>N | 50.01<br>-4.77<br>0.00<br>N | 53.72<br>-5.26<br>0.00<br>N | 52.50<br>-5.31<br>0.00<br>N | 48.85<br>-4.53<br>0.00<br>N | 48.71<br>-3.95<br>0.00<br>N | 57.46<br>-5.13<br>0.00<br>N | 59.25<br>-6.86<br>0.00<br>N | 53.85<br>-5.45<br>0.00<br>N | 50.63<br>-5.30<br>0.00<br>N | 48.31<br>-5.22<br>0.00<br>N | 49.04<br>-5.68<br>0.00<br>N | 51.64<br>-5.92<br>0.00<br>N | 62.12<br>-7.14<br>0.00<br>N | 54.01<br>-6.12<br>0.00<br>N | 53.22<br>-6.30<br>0.00<br>N | 53.36<br>-6.52<br>0.00<br>N | 49.17<br>-6.05<br>0.00<br>N | 89.60<br>-8.06<br>0.00<br>N | 78.45<br>-6.67<br>0.00<br>N | 65.52<br>-5.57<br>0.00<br>N | 49.40<br>-4.78<br>-0.33<br>N | 54.51<br>-5.37<br>-1.44<br>N | 57.28<br>-4.91<br>0.00<br>N |
| INDIAN POINT_GT_1<br>24139 | 60.15<br>3.26<br>0.00<br>N  | 57.78<br>3.00<br>0.00<br>N  | 62.20<br>3.23<br>0.00<br>N  | 61.01<br>3.21<br>0.00<br>N  | 56.37<br>2.98<br>0.00<br>N  | 55.90<br>3.23<br>0.00<br>N  | 66.52<br>3.93<br>0.00<br>N  | 70.11<br>3.99<br>0.00<br>N  | 63.38<br>4.07<br>0.00<br>N  | 60.09<br>4.16<br>0.00<br>N  | 57.45<br>3.93<br>0.00<br>N  | 58.75<br>4.02<br>0.00<br>N  | 61.82<br>4.25<br>0.00<br>N  | 74.31<br>5.05<br>0.00<br>N  | 64.18<br>4.05<br>0.00<br>N  | 63.57<br>4.05<br>0.00<br>N  | 64.17<br>4.29<br>0.00<br>N  | 58.81<br>3.59<br>0.00<br>N  | 103.65<br>5.98<br>0.00<br>N | 91.24<br>6.12<br>0.00<br>N  | 76.33<br>5.25<br>0.00<br>N  | 59.82<br>3.80<br>-2.17<br>N  | 72.21<br>4.20<br>-9.58<br>N  | 66.07<br>3.88<br>0.00<br>N  |
| INDIAN POINT_GT_2<br>23659 | 60.15<br>3.26<br>0.00<br>N  | 57.78<br>3.00<br>0.00<br>N  | 62.20<br>3.23<br>0.00<br>N  | 61.01<br>3.21<br>0.00<br>N  | 56.37<br>2.98<br>0.00<br>N  | 55.90<br>3.23<br>0.00<br>N  | 66.52<br>3.93<br>0.00<br>N  | 70.11<br>3.99<br>0.00<br>N  | 63.38<br>4.07<br>0.00<br>N  | 60.09<br>4.16<br>0.00<br>N  | 57.45<br>3.93<br>0.00<br>N  | 58.75<br>4.02<br>0.00<br>N  | 61.82<br>4.25<br>0.00<br>N  | 74.31<br>5.05<br>0.00<br>N  | 64.18<br>4.05<br>0.00<br>N  | 63.57<br>4.05<br>0.00<br>N  | 64.17<br>4.29<br>0.00<br>N  | 58.81<br>3.59<br>0.00<br>N  | 103.65<br>5.98<br>0.00<br>N | 91.24<br>6.12<br>0.00<br>N  | 76.33<br>5.25<br>0.00<br>N  | 59.82<br>3.80<br>-2.17<br>N  | 72.21<br>4.20<br>-9.58<br>N  | 66.07<br>3.88<br>0.00<br>N  |
| INDIAN POINT_GT_3<br>24019 | 60.15<br>3.26<br>0.00<br>N  | 57.78<br>3.00<br>0.00<br>N  | 62.20<br>3.23<br>0.00<br>N  | 61.01<br>3.21<br>0.00<br>N  | 56.37<br>2.98<br>0.00<br>N  | 55.90<br>3.23<br>0.00<br>N  | 66.52<br>3.93<br>0.00<br>N  | 70.11<br>3.99<br>0.00<br>N  | 63.38<br>4.07<br>0.00<br>N  | 60.09<br>4.16<br>0.00<br>N  | 57.45<br>3.93<br>0.00<br>N  | 58.75<br>4.02<br>0.00<br>N  | 61.82<br>4.25<br>0.00<br>N  | 74.31<br>5.05<br>0.00<br>N  | 64.18<br>4.05<br>0.00<br>N  | 63.57<br>4.05<br>0.00<br>N  | 64.17<br>4.29<br>0.00<br>N  | 58.81<br>3.59<br>0.00<br>N  | 103.65<br>5.98<br>0.00<br>N | 91.24<br>6.12<br>0.00<br>N  | 76.33<br>5.25<br>0.00<br>N  | 59.82<br>3.80<br>-2.17<br>N  | 72.21<br>4.20<br>-9.58<br>N  | 66.07<br>3.88<br>0.00<br>N  |
| INDIAN POINT____2<br>23530 | 60.01<br>3.12<br>0.00<br>N  | 57.64<br>2.86<br>0.00<br>N  | 62.05<br>3.08<br>0.00<br>N  | 60.87<br>3.07<br>0.00<br>N  | 56.23<br>2.84<br>0.00<br>N  | 55.78<br>3.11<br>0.00<br>N  | 66.37<br>3.77<br>0.00<br>N  | 69.92<br>3.81<br>0.00<br>N  | 63.21<br>3.91<br>0.00<br>N  | 59.91<br>3.98<br>0.00<br>N  | 57.28<br>3.76<br>0.00<br>N  | 58.57<br>3.85<br>0.00<br>N  | 61.64<br>4.07<br>0.00<br>N  | 74.08<br>4.82<br>0.00<br>N  | 64.00<br>3.87<br>0.00<br>N  | 63.39<br>3.87<br>0.00<br>N  | 63.97<br>4.10<br>0.00<br>N  | 58.64<br>3.42<br>0.00<br>N  | 103.35<br>5.69<br>0.00<br>N | 91.02<br>5.90<br>0.00<br>N  | 76.19<br>5.11<br>0.00<br>N  | 59.68<br>3.68<br>-2.14<br>N  | 71.98<br>4.07<br>-9.47<br>N  | 65.96<br>3.77<br>0.00<br>N  |
| INDIAN POINT____3<br>23531 | 59.98<br>3.09<br>0.00<br>N  | 57.60<br>2.83<br>0.00<br>N  | 62.03<br>3.05<br>0.00<br>N  | 60.84<br>3.03<br>0.00<br>N  | 56.19<br>2.80<br>0.00<br>N  | 55.72<br>3.06<br>0.00<br>N  | 66.30<br>3.70<br>0.00<br>N  | 69.85<br>3.74<br>0.00<br>N  | 63.15<br>3.85<br>0.00<br>N  | 59.87<br>3.93<br>0.00<br>N  | 57.24<br>3.72<br>0.00<br>N  | 58.53<br>3.81<br>0.00<br>N  | 61.61<br>4.04<br>0.00<br>N  | 74.04<br>4.78<br>0.00<br>N  | 63.97<br>3.83<br>0.00<br>N  | 63.36<br>3.84<br>0.00<br>N  | 63.94<br>4.06<br>0.00<br>N  | 58.59<br>3.37<br>0.00<br>N  | 103.26<br>5.60<br>0.00<br>N | 90.93<br>5.81<br>0.00<br>N  | 76.10<br>5.01<br>0.00<br>N  | 59.65<br>3.63<br>-2.17<br>N  | 72.04<br>4.02<br>-9.58<br>N  | 65.91<br>3.71<br>0.00<br>N  |
| IP CORINTH____1<br>23988   | 60.62<br>3.72<br>0.00<br>N  | 58.41<br>3.63<br>0.00<br>N  | 63.11<br>4.13<br>0.00<br>N  | 61.86<br>4.05<br>0.00<br>N  | 57.05<br>3.67<br>0.00<br>N  | 56.46<br>3.80<br>0.00<br>N  | 67.50<br>4.91<br>0.00<br>N  | 71.54<br>5.43<br>0.00<br>N  | 64.45<br>5.15<br>0.00<br>N  | 61.04<br>5.11<br>0.00<br>N  | 58.57<br>5.04<br>0.00<br>N  | 59.94<br>5.22<br>0.00<br>N  | 63.09<br>5.53<br>0.00<br>N  | 76.03<br>6.77<br>0.00<br>N  | 65.55<br>5.41<br>0.00<br>N  | 64.82<br>5.30<br>0.00<br>N  | 65.58<br>5.70<br>0.00<br>N  | 60.31<br>5.09<br>0.00<br>N  | 105.98<br>8.32<br>0.00<br>N | 92.66<br>7.53<br>0.00<br>N  | 77.51<br>6.42<br>0.00<br>N  | 61.63<br>4.90<br>-2.88<br>N  | 76.25<br>5.07<br>-12.73<br>N | 66.46<br>4.27<br>0.00<br>N  |

|                             |                              |                              |                              |                              |                              |                              |                              |                                |                               |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                               |                               |                               |                              |
|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| IP____TICONDEROGA<br>23804  | 62.21<br>5.32<br>0.00<br>N   | 60.07<br>5.29<br>0.00<br>N   | 65.10<br>6.12<br>0.00<br>N   | 63.83<br>6.02<br>0.00<br>N   | 58.63<br>5.25<br>0.00<br>N   | 57.81<br>5.14<br>0.00<br>N   | 68.99<br>6.39<br>0.00<br>N   | 73.23<br>7.11<br>0.00<br>N     | 66.08<br>6.78<br>0.00<br>N    | 62.86<br>6.93<br>0.00<br>N   | 60.33<br>6.81<br>0.00<br>N    | 61.86<br>7.14<br>0.00<br>N    | 65.21<br>7.65<br>0.00<br>N    | 78.59<br>9.33<br>0.00<br>N    | 67.59<br>7.45<br>0.00<br>N   | 66.80<br>7.28<br>0.00<br>N   | 67.84<br>7.96<br>0.00<br>N   | 62.49<br>7.27<br>0.00<br>N    | 109.15<br>11.49<br>0.00<br>N  | 95.20<br>10.08<br>0.00<br>N    | 79.44<br>8.36<br>0.00<br>N    | 63.04<br>6.40<br>-2.79<br>N   | 77.68<br>6.89<br>-12.34<br>N  | 68.19<br>6.00<br>0.00<br>N   |
| JARVIS____<br>23743         | 57.24<br>0.34<br>0.00<br>N   | 55.11<br>0.33<br>0.00<br>N   | 59.33<br>0.35<br>0.00<br>N   | 58.15<br>0.35<br>0.00<br>N   | 53.71<br>0.32<br>0.00<br>N   | 53.02<br>0.35<br>0.00<br>N   | 63.04<br>0.45<br>0.00<br>N   | 66.58<br>0.46<br>0.00<br>N     | 59.77<br>0.47<br>0.00<br>N    | 56.43<br>0.50<br>0.00<br>N   | 53.95<br>0.43<br>0.00<br>N    | 55.16<br>0.44<br>0.00<br>N    | 58.03<br>0.46<br>0.00<br>N    | 69.81<br>0.55<br>0.00<br>N    | 60.56<br>0.42<br>0.00<br>N   | 59.94<br>0.42<br>0.00<br>N   | 60.35<br>0.47<br>0.00<br>N   | 55.61<br>0.39<br>0.00<br>N    | 98.30<br>0.64<br>0.00<br>N    | 85.78<br>0.66<br>0.00<br>N     | 71.66<br>0.58<br>0.00<br>N    | 54.23<br>0.43<br>0.05<br>N    | 58.65<br>0.43<br>0.23<br>N    | 62.56<br>0.37<br>0.00<br>N   |
| JENNISON____1<br>23625      | 57.63<br>0.74<br>0.00<br>N   | 55.41<br>0.64<br>0.00<br>N   | 59.56<br>0.58<br>0.00<br>N   | 58.31<br>0.50<br>0.00<br>N   | 54.04<br>0.65<br>0.00<br>N   | 53.78<br>1.11<br>0.00<br>N   | 64.43<br>1.84<br>0.00<br>N   | 67.97<br>1.86<br>0.00<br>N     | 60.99<br>1.69<br>0.00<br>N    | 57.46<br>1.53<br>0.00<br>N   | 54.79<br>1.26<br>0.00<br>N    | 55.87<br>1.15<br>0.00<br>N    | 58.76<br>1.18<br>0.00<br>N    | 70.73<br>1.47<br>0.00<br>N    | 61.45<br>1.31<br>0.00<br>N   | 61.17<br>1.65<br>0.00<br>N   | 61.62<br>1.74<br>0.00<br>N   | 56.79<br>1.57<br>0.00<br>N    | 101.38<br>3.72<br>0.00<br>N   | 88.67<br>3.54<br>0.00<br>N     | 73.91<br>2.83<br>0.00<br>N    | 56.28<br>1.68<br>-0.75<br>N   | 63.25<br>1.49<br>-3.32<br>N   | 63.54<br>1.34<br>0.00<br>N   |
| JENNISON____2<br>23626      | 57.56<br>0.66<br>0.00<br>N   | 55.35<br>0.58<br>0.00<br>N   | 59.49<br>0.52<br>0.00<br>N   | 58.23<br>0.43<br>0.00<br>N   | 53.98<br>0.59<br>0.00<br>N   | 53.70<br>1.04<br>0.00<br>N   | 64.35<br>1.76<br>0.00<br>N   | 67.85<br>1.74<br>0.00<br>N     | 60.88<br>1.59<br>0.00<br>N    | 57.36<br>1.43<br>0.00<br>N   | 54.71<br>1.18<br>0.00<br>N    | 55.79<br>1.07<br>0.00<br>N    | 58.66<br>1.09<br>0.00<br>N    | 70.63<br>1.37<br>0.00<br>N    | 61.37<br>1.23<br>0.00<br>N   | 61.08<br>1.56<br>0.00<br>N   | 61.53<br>1.65<br>0.00<br>N   | 56.70<br>1.48<br>0.00<br>N    | 101.21<br>3.54<br>0.00<br>N   | 88.51<br>3.39<br>0.00<br>N     | 73.78<br>2.69<br>0.00<br>N    | 56.19<br>1.59<br>-0.75<br>N   | 63.17<br>1.41<br>-3.32<br>N   | 63.44<br>1.25<br>0.00<br>N   |
| KEDC PORT_JEFF_GT2<br>24210 | 75.67<br>4.76<br>-14.02<br>N | 77.79<br>5.00<br>-18.01<br>N | 77.89<br>5.30<br>-13.61<br>N | 77.73<br>5.25<br>-14.67<br>N | 76.67<br>4.87<br>-18.42<br>N | 76.11<br>4.73<br>-18.72<br>N | 81.14<br>5.50<br>-13.05<br>N | 253.03<br>5.54<br>-181.38<br>N | 94.70<br>5.45<br>-29.95<br>N  | 87.82<br>5.45<br>-26.45<br>N | 115.64<br>4.80<br>-57.32<br>N | 110.76<br>5.04<br>-51.00<br>N | 109.94<br>5.46<br>-46.91<br>N | 104.07<br>6.46<br>-28.36<br>N | 88.81<br>5.13<br>-23.55<br>N | 88.50<br>5.07<br>-23.91<br>N | 94.41<br>5.58<br>-28.95<br>N | 116.66<br>4.80<br>-56.65<br>N | 151.92<br>8.32<br>-45.94<br>N | 283.55<br>7.24<br>-191.18<br>N | 133.73<br>6.29<br>-56.36<br>N | 109.01<br>4.50<br>-50.67<br>N | 120.86<br>5.28<br>-57.14<br>N | 81.84<br>5.15<br>-14.50<br>N |
| KEDC PORT_JEFF_GT3<br>24211 | 75.67<br>4.76<br>-14.02<br>N | 77.79<br>5.00<br>-18.01<br>N | 77.89<br>5.30<br>-13.61<br>N | 77.73<br>5.25<br>-14.67<br>N | 76.67<br>4.87<br>-18.42<br>N | 76.11<br>4.73<br>-18.72<br>N | 81.14<br>5.50<br>-13.05<br>N | 253.03<br>5.54<br>-181.38<br>N | 94.70<br>5.45<br>-29.95<br>N  | 87.82<br>5.45<br>-26.45<br>N | 115.64<br>4.80<br>-57.32<br>N | 110.76<br>5.04<br>-51.00<br>N | 109.94<br>5.46<br>-46.91<br>N | 104.07<br>6.46<br>-28.36<br>N | 88.81<br>5.13<br>-23.55<br>N | 88.50<br>5.07<br>-23.91<br>N | 94.41<br>5.58<br>-28.95<br>N | 116.66<br>4.80<br>-56.65<br>N | 151.92<br>8.32<br>-45.94<br>N | 283.55<br>7.24<br>-191.18<br>N | 133.73<br>6.29<br>-56.36<br>N | 109.01<br>4.50<br>-50.67<br>N | 120.86<br>5.28<br>-57.14<br>N | 81.84<br>5.15<br>-14.50<br>N |
| KEDC_GLWD_GT4<br>24219      | 75.48<br>4.56<br>-14.02<br>N | 77.10<br>4.31<br>-18.01<br>N | 77.21<br>4.62<br>-13.61<br>N | 77.05<br>4.57<br>-14.67<br>N | 76.05<br>4.24<br>-18.42<br>N | 75.88<br>4.50<br>-18.72<br>N | 81.07<br>5.43<br>-13.05<br>N | 253.16<br>5.67<br>-181.38<br>N | 94.87<br>5.62<br>-29.95<br>N  | 87.82<br>5.45<br>-26.45<br>N | 116.07<br>5.23<br>-57.32<br>N | 111.10<br>5.38<br>-51.00<br>N | 110.22<br>5.74<br>-46.91<br>N | 104.41<br>6.80<br>-28.36<br>N | 89.23<br>5.55<br>-23.55<br>N | 88.97<br>5.53<br>-23.91<br>N | 94.65<br>5.83<br>-28.95<br>N | 116.69<br>4.82<br>-56.65<br>N | 151.86<br>8.26<br>-45.94<br>N | 284.39<br>8.08<br>-191.18<br>N | 134.34<br>6.89<br>-56.36<br>N | 109.52<br>5.00<br>-50.67<br>N | 121.15<br>5.56<br>-57.14<br>N | 82.00<br>5.31<br>-14.50<br>N |
| KEDC_GLWD_GT5<br>24220      | 75.48<br>4.56<br>-14.02<br>N | 77.10<br>4.31<br>-18.01<br>N | 77.21<br>4.62<br>-13.61<br>N | 77.05<br>4.57<br>-14.67<br>N | 76.05<br>4.24<br>-18.42<br>N | 75.88<br>4.50<br>-18.72<br>N | 81.07<br>5.43<br>-13.05<br>N | 253.16<br>5.67<br>-181.38<br>N | 94.87<br>5.62<br>-29.95<br>N  | 87.82<br>5.45<br>-26.45<br>N | 116.07<br>5.23<br>-57.32<br>N | 111.10<br>5.38<br>-51.00<br>N | 110.22<br>5.74<br>-46.91<br>N | 104.41<br>6.80<br>-28.36<br>N | 89.23<br>5.55<br>-23.55<br>N | 88.97<br>5.53<br>-23.91<br>N | 94.65<br>5.83<br>-28.95<br>N | 116.69<br>4.82<br>-56.65<br>N | 151.86<br>8.26<br>-45.94<br>N | 284.39<br>8.08<br>-191.18<br>N | 134.34<br>6.89<br>-56.36<br>N | 109.52<br>5.00<br>-50.67<br>N | 121.15<br>5.56<br>-57.14<br>N | 82.00<br>5.31<br>-14.50<br>N |
| KENSICO____<br>23655        | 60.44<br>3.54<br>0.00<br>N   | 58.06<br>3.28<br>0.00<br>N   | 62.50<br>3.52<br>0.00<br>N   | 61.31<br>3.50<br>0.00<br>N   | 56.63<br>3.24<br>0.00<br>N   | 56.15<br>3.49<br>0.00<br>N   | 66.82<br>4.23<br>0.00<br>N   | 70.45<br>4.33<br>0.00<br>N     | 63.71<br>4.41<br>0.00<br>N    | 60.42<br>4.49<br>0.00<br>N   | 57.78<br>4.25<br>0.00<br>N    | 59.08<br>4.37<br>0.00<br>N    | 62.19<br>4.62<br>0.00<br>N    | 74.72<br>5.47<br>0.00<br>N    | 64.54<br>4.40<br>0.00<br>N   | 63.92<br>4.40<br>0.00<br>N   | 64.52<br>4.64<br>0.00<br>N   | 59.13<br>3.91<br>0.00<br>N    | 104.21<br>6.55<br>0.00<br>N   | 91.72<br>6.59<br>0.00<br>N     | 76.75<br>5.67<br>0.00<br>N    | 60.13<br>4.10<br>-2.18<br>N   | 72.60<br>4.53<br>-9.63<br>N   | 66.41<br>4.22<br>0.00<br>N   |
| KIAC_JFK_GT1<br>23816       | 60.83<br>3.94<br>0.00<br>N   | 58.35<br>3.57<br>0.00<br>N   | 62.74<br>3.76<br>0.00<br>N   | 61.53<br>3.72<br>0.00<br>N   | 56.85<br>3.46<br>0.00<br>N   | 56.35<br>3.69<br>0.00<br>N   | 68.25<br>4.67<br>-0.98<br>N  | 232.67<br>4.79<br>-161.76<br>N | 161.17<br>4.81<br>-97.06<br>N | 94.44<br>4.90<br>-33.61<br>N | 69.80<br>4.46<br>-11.81<br>N  | 121.88<br>4.77<br>-62.39<br>N | 68.37<br>4.99<br>-5.81<br>N   | 75.04<br>5.78<br>0.00<br>N    | 65.41<br>4.72<br>-0.56<br>N  | 69.44<br>4.79<br>-5.13<br>N  | 69.34<br>5.07<br>-4.39<br>N  | 59.99<br>4.18<br>-0.58<br>N   | 104.55<br>6.89<br>0.00<br>N   | 93.01<br>6.78<br>-1.11<br>N    | 76.84<br>5.76<br>0.00<br>N    | 60.25<br>4.21<br>-2.18<br>N   | 72.84<br>4.75<br>-9.65<br>N   | 66.69<br>4.49<br>0.00<br>N   |
| KIAC_JFK_GT2<br>23817       | 60.83<br>3.94<br>0.00<br>N   | 58.35<br>3.57<br>0.00<br>N   | 62.74<br>3.76<br>0.00<br>N   | 61.53<br>3.72<br>0.00<br>N   | 56.85<br>3.46<br>0.00<br>N   | 56.35<br>3.69<br>0.00<br>N   | 68.25<br>4.67<br>-0.98<br>N  | 232.67<br>4.79<br>-161.76<br>N | 161.17<br>4.81<br>-97.06<br>N | 94.44<br>4.90<br>-33.61<br>N | 69.80<br>4.46<br>-11.81<br>N  | 121.88<br>4.77<br>-62.39<br>N | 68.37<br>4.99<br>-5.81<br>N   | 75.04<br>5.78<br>0.00<br>N    | 65.41<br>4.72<br>-0.56<br>N  | 69.44<br>4.79<br>-5.13<br>N  | 69.34<br>5.07<br>-4.39<br>N  | 59.99<br>4.18<br>-0.58<br>N   | 104.55<br>6.89<br>0.00<br>N   | 93.01<br>6.78<br>-1.11<br>N    | 76.84<br>5.76<br>0.00<br>N    | 60.25<br>4.21<br>-2.18<br>N   | 72.84<br>4.75<br>-9.65<br>N   | 66.69<br>4.49<br>0.00<br>N   |
| KINTIGH____<br>23543        | 51.31<br>-5.58<br>0.00<br>N  | 49.53<br>-5.25<br>0.00<br>N  | 53.24<br>-5.74<br>0.00<br>N  | 52.05<br>-5.76<br>0.00<br>N  | 48.33<br>-5.05<br>0.00<br>N  | 48.04<br>-4.62<br>0.00<br>N  | 56.67<br>-5.92<br>0.00<br>N  | 58.74<br>-7.37<br>0.00<br>N    | 53.28<br>-6.02<br>0.00<br>N   | 50.13<br>-5.80<br>0.00<br>N  | 47.91<br>-5.61<br>0.00<br>N   | 48.73<br>-6.00<br>0.00<br>N   | 51.29<br>-6.28<br>0.00<br>N   | 61.66<br>-7.60<br>0.00<br>N   | 53.61<br>-6.52<br>0.00<br>N  | 52.88<br>-6.64<br>0.00<br>N  | 53.08<br>-6.80<br>0.00<br>N  | 48.93<br>-6.29<br>0.00<br>N   | 88.67<br>-8.99<br>0.00<br>N   | 77.53<br>-7.60<br>0.00<br>N    | 64.77<br>-6.31<br>0.00<br>N   | 48.97<br>-5.16<br>-0.28<br>N  | 53.90<br>-5.77<br>-1.22<br>N  | 56.72<br>-5.47<br>0.00<br>N  |
| LEDERLE____<br>23769        | 60.71<br>3.82<br>0.00<br>N   | 58.29<br>3.52<br>0.00<br>N   | 62.74<br>3.76<br>0.00<br>N   | 61.55<br>3.74<br>0.00<br>N   | 56.86<br>3.47<br>0.00<br>N   | 56.45<br>3.78<br>0.00<br>N   | 67.49<br>4.90<br>0.00<br>N   | 71.11<br>4.99<br>0.00<br>N     | 64.28<br>4.97<br>0.00<br>N    | 60.89<br>4.95<br>0.00<br>N   | 58.20<br>4.67<br>0.00<br>N    | 59.48<br>4.76<br>0.00<br>N    | 62.61<br>5.04<br>0.00<br>N    | 75.13<br>5.87<br>0.00<br>N    | 64.74<br>4.60<br>0.00<br>N   | 64.16<br>4.64<br>0.00<br>N   | 64.73<br>4.85<br>0.00<br>N   | 59.32<br>4.10<br>0.00<br>N    | 104.59<br>6.92<br>0.00<br>N   | 92.12<br>7.00<br>0.00<br>N     | 77.11<br>6.02<br>0.00<br>N    | 60.32<br>4.36<br>-2.11<br>N   | 72.47<br>4.73<br>-9.29<br>N   | 66.70<br>4.51<br>0.00<br>N   |
| LINDEN COGEN____<br>23786   | 60.61<br>3.72<br>0.00<br>N   | 58.14<br>3.37<br>0.00<br>N   | 62.59<br>3.61<br>0.00<br>N   | 61.40<br>3.59<br>0.00<br>N   | 56.74<br>3.35<br>0.00<br>N   | 56.30<br>3.63<br>0.00<br>N   | 66.98<br>4.38<br>0.00<br>N   | 70.64<br>4.53<br>0.00<br>N     | 63.98<br>4.68<br>0.00<br>N    | 60.73<br>4.80<br>0.00<br>N   | 58.08<br>4.56<br>0.00<br>N    | 118.85<br>4.72<br>-59.41<br>N | 68.31<br>4.93<br>-5.81<br>N   | 75.08<br>5.83<br>0.00<br>N    | 65.02<br>4.71<br>-0.17<br>N  | 69.09<br>4.73<br>-4.84<br>N  | 66.42<br>4.96<br>-1.58<br>N  | 59.37<br>4.15<br>0.00<br>N    | 104.59<br>6.92<br>0.00<br>N   | 93.22<br>6.99<br>-1.11<br>N    | 76.99<br>5.90<br>0.00<br>N    | 60.27<br>4.23<br>-2.18<br>N   | 72.78<br>4.69<br>-9.65<br>N   | 66.56<br>4.37<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 |
| LIPA_MISC_IPP<br>23656         | 75.52<br>4.61<br>-14.02<br>N | 77.72<br>4.94<br>-18.01<br>N | 77.80<br>5.21<br>-13.61<br>N | 77.66<br>5.18<br>-14.67<br>N | 76.62<br>4.81<br>-18.42<br>N | 75.99<br>4.60<br>-18.72<br>N | 81.05<br>5.41<br>-13.05<br>N | 253.03<br>5.54<br>-181.38<br>N | 94.68<br>5.43<br>-29.95<br>N | 88.11<br>5.73<br>-26.45<br>N | 115.92<br>5.08<br>-57.32<br>N | 110.90<br>5.18<br>-51.00<br>N | 109.96<br>5.48<br>-46.91<br>N | 104.03<br>6.42<br>-28.36<br>N | 88.81<br>5.13<br>-23.55<br>N | 88.49<br>5.06<br>-23.91<br>N | 94.43<br>5.60<br>-28.95<br>N | 116.93<br>5.07<br>-56.65<br>N | 152.43<br>8.82<br>-45.94<br>N | 283.99<br>7.68<br>-191.18<br>N | 134.13<br>6.69<br>-56.36<br>N | 109.28<br>4.76<br>-50.67<br>N | 120.87<br>5.28<br>-57.14<br>N | 81.74<br>5.05<br>-14.50<br>N |   |
| LITTLE FALLS___HYD<br>24013    | 60.79<br>3.89<br>0.00<br>N   | 58.60<br>3.82<br>0.00<br>N   | 63.20<br>4.23<br>0.00<br>N   | 61.92<br>4.12<br>0.00<br>N   | 57.18<br>3.79<br>0.00<br>N   | 56.67<br>4.01<br>0.00<br>N   | 67.49<br>4.89<br>0.00<br>N   | 71.29<br>5.17<br>0.00<br>N     | 64.31<br>5.01<br>0.00<br>N   | 60.92<br>4.99<br>0.00<br>N   | 58.36<br>4.84<br>0.00<br>N    | 59.64<br>4.92<br>0.00<br>N    | 62.82<br>5.25<br>0.00<br>N    | 75.57<br>6.31<br>0.00<br>N    | 65.22<br>5.08<br>0.00<br>N   | 64.51<br>4.99<br>0.00<br>N   | 65.23<br>5.35<br>0.00<br>N   | 60.11<br>4.89<br>0.00<br>N    | 105.91<br>8.25<br>0.00<br>N   | 92.66<br>7.54<br>0.00<br>N     | 77.49<br>6.40<br>0.00<br>N    | 58.63<br>4.83<br>0.05<br>N    | 63.24<br>5.03<br>0.23<br>N    | 66.65<br>4.45<br>0.00<br>N   |   |
| LONG LAKE_PHOENIX<br>24014     | 55.98<br>-0.92<br>0.00<br>N  | 53.84<br>-0.93<br>0.00<br>N  | 57.88<br>-1.09<br>0.00<br>N  | 56.68<br>-1.12<br>0.00<br>N  | 52.43<br>-0.96<br>0.00<br>N  | 51.87<br>-0.80<br>0.00<br>N  | 61.79<br>-0.81<br>0.00<br>N  | 65.16<br>-0.96<br>0.00<br>N    | 58.63<br>-0.67<br>0.00<br>N  | 55.34<br>-0.60<br>0.00<br>N  | 52.91<br>-0.61<br>0.00<br>N   | 54.02<br>-0.70<br>0.00<br>N   | 56.80<br>-0.77<br>0.00<br>N   | 68.26<br>-1.00<br>0.00<br>N   | 59.29<br>-0.84<br>0.00<br>N  | 58.69<br>-0.83<br>0.00<br>N  | 59.10<br>-0.78<br>0.00<br>N  | 54.55<br>-0.67<br>0.00<br>N   | 96.91<br>-0.75<br>0.00<br>N   | 84.60<br>-0.52<br>0.00<br>N    | 70.63<br>-0.45<br>0.00<br>N   | 53.58<br>-0.43<br>-0.16<br>N  | 58.45<br>-0.70<br>-0.71<br>N  | 61.38<br>-0.82<br>0.00<br>N  |   |
| LOVETT___3<br>23632            | 59.10<br>2.20<br>0.00<br>N   | 56.77<br>2.00<br>0.00<br>N   | 61.12<br>2.15<br>0.00<br>N   | 59.96<br>2.16<br>0.00<br>N   | 55.39<br>2.01<br>0.00<br>N   | 54.95<br>2.28<br>0.00<br>N   | 65.03<br>2.44<br>0.00<br>N   | 68.42<br>2.31<br>0.00<br>N     | 61.86<br>2.57<br>0.00<br>N   | 58.61<br>2.68<br>0.00<br>N   | 56.05<br>2.52<br>0.00<br>N    | 57.30<br>2.58<br>0.00<br>N    | 60.35<br>2.78<br>0.00<br>N    | 72.65<br>3.39<br>0.00<br>N    | 62.95<br>2.81<br>0.00<br>N   | 62.32<br>2.80<br>0.00<br>N   | 62.86<br>2.99<br>0.00<br>N   | 57.57<br>2.35<br>0.00<br>N    | 101.55<br>3.89<br>0.00<br>N   | 89.55<br>4.43<br>0.00<br>N     | 74.95<br>3.87<br>0.00<br>N    | 58.78<br>2.81<br>-2.12<br>N   | 71.07<br>3.26<br>-9.36<br>N   | 65.06<br>2.86<br>0.00<br>N   |   |
| LOVETT___4<br>23642            | 59.70<br>2.81<br>0.00<br>N   | 57.34<br>2.57<br>0.00<br>N   | 61.73<br>2.76<br>0.00<br>N   | 60.57<br>2.76<br>0.00<br>N   | 55.95<br>2.56<br>0.00<br>N   | 55.50<br>2.84<br>0.00<br>N   | 65.93<br>3.34<br>0.00<br>N   | 69.40<br>3.29<br>0.00<br>N     | 62.74<br>3.44<br>0.00<br>N   | 59.44<br>3.51<br>0.00<br>N   | 56.84<br>3.32<br>0.00<br>N    | 58.10<br>3.38<br>0.00<br>N    | 61.20<br>3.63<br>0.00<br>N    | 73.58<br>4.32<br>0.00<br>N    | 63.62<br>3.49<br>0.00<br>N   | 63.00<br>3.48<br>0.00<br>N   | 63.56<br>3.68<br>0.00<br>N   | 58.23<br>3.01<br>0.00<br>N    | 102.72<br>5.06<br>0.00<br>N   | 90.54<br>5.42<br>0.00<br>N     | 75.79<br>4.70<br>0.00<br>N    | 59.39<br>3.42<br>-2.12<br>N   | 71.60<br>3.79<br>-9.36<br>N   | 65.72<br>3.53<br>0.00<br>N   |   |
| LOVETT___5<br>23593            | 59.70<br>2.81<br>0.00<br>N   | 57.34<br>2.57<br>0.00<br>N   | 61.73<br>2.76<br>0.00<br>N   | 60.57<br>2.76<br>0.00<br>N   | 55.95<br>2.56<br>0.00<br>N   | 55.50<br>2.84<br>0.00<br>N   | 65.93<br>3.34<br>0.00<br>N   | 69.40<br>3.29<br>0.00<br>N     | 62.74<br>3.44<br>0.00<br>N   | 59.44<br>3.51<br>0.00<br>N   | 56.84<br>3.32<br>0.00<br>N    | 58.10<br>3.38<br>0.00<br>N    | 61.20<br>3.63<br>0.00<br>N    | 73.58<br>4.32<br>0.00<br>N    | 63.62<br>3.49<br>0.00<br>N   | 63.00<br>3.48<br>0.00<br>N   | 63.56<br>3.68<br>0.00<br>N   | 58.23<br>3.01<br>0.00<br>N    | 102.72<br>5.06<br>0.00<br>N   | 90.54<br>5.42<br>0.00<br>N     | 75.79<br>4.70<br>0.00<br>N    | 59.39<br>3.42<br>-2.12<br>N   | 71.60<br>3.79<br>-9.36<br>N   | 65.72<br>3.53<br>0.00<br>N   |   |
| LOWER RAQUET___HYD<br>24057    | 56.12<br>-0.77<br>0.00<br>N  | 54.00<br>-0.77<br>0.00<br>N  | 58.16<br>-0.81<br>0.00<br>N  | 57.05<br>-0.76<br>0.00<br>N  | 52.73<br>-0.66<br>0.00<br>N  | 51.94<br>-0.72<br>0.00<br>N  | 61.02<br>-1.58<br>0.00<br>N  | 64.69<br>-1.42<br>0.00<br>N    | 57.63<br>-1.67<br>0.00<br>N  | 54.09<br>-1.84<br>0.00<br>N  | 51.90<br>-1.63<br>0.00<br>N   | 53.75<br>-0.97<br>0.00<br>N   | 56.50<br>-1.07<br>0.00<br>N   | 68.19<br>-1.07<br>0.00<br>N   | 59.41<br>-0.72<br>0.00<br>N  | 58.62<br>-0.90<br>0.00<br>N  | 58.10<br>-1.78<br>0.00<br>N  | 53.76<br>-1.46<br>0.00<br>N   | 95.35<br>-2.31<br>0.00<br>N   | 82.48<br>-2.64<br>0.00<br>N    | 68.61<br>-2.47<br>0.00<br>N   | 52.00<br>-1.85<br>0.00<br>N   | 56.90<br>-1.54<br>0.00<br>N   | 61.09<br>-1.11<br>0.00<br>N  |   |
| LOWER___HUDSON<br>24059        | 59.78<br>2.89<br>0.00<br>N   | 57.57<br>2.80<br>0.00<br>N   | 62.17<br>3.19<br>0.00<br>N   | 60.96<br>3.16<br>0.00<br>N   | 56.17<br>2.79<br>0.00<br>N   | 55.45<br>2.79<br>0.00<br>N   | 66.09<br>3.49<br>0.00<br>N   | 69.96<br>3.85<br>0.00<br>N     | 63.09<br>3.79<br>0.00<br>N   | 59.82<br>3.89<br>0.00<br>N   | 57.32<br>3.80<br>0.00<br>N    | 58.67<br>3.95<br>0.00<br>N    | 61.75<br>4.18<br>0.00<br>N    | 74.31<br>5.05<br>0.00<br>N    | 64.10<br>3.97<br>0.00<br>N   | 63.41<br>3.89<br>0.00<br>N   | 64.11<br>4.24<br>0.00<br>N   | 58.94<br>3.72<br>0.00<br>N    | 103.48<br>5.81<br>0.00<br>N   | 90.62<br>5.49<br>0.00<br>N     | 75.91<br>4.83<br>0.00<br>N    | 60.28<br>3.64<br>-2.79<br>N   | 74.69<br>3.92<br>-12.32<br>N  | 65.48<br>3.28<br>0.00<br>N   |   |
| LWR___OSWEGATCHIE_HYD<br>23850 | 56.64<br>-0.25<br>0.00<br>N  | 54.46<br>-0.32<br>0.00<br>N  | 58.60<br>-0.37<br>0.00<br>N  | 57.46<br>-0.35<br>0.00<br>N  | 53.14<br>-0.24<br>0.00<br>N  | 52.52<br>-0.15<br>0.00<br>N  | 62.05<br>-0.55<br>0.00<br>N  | 65.62<br>-0.50<br>0.00<br>N    | 58.66<br>-0.64<br>0.00<br>N  | 55.14<br>-0.79<br>0.00<br>N  | 52.85<br>-0.68<br>0.00<br>N   | 54.59<br>-0.13<br>0.00<br>N   | 57.37<br>-0.20<br>0.00<br>N   | 69.11<br>-0.15<br>0.00<br>N   | 60.12<br>-0.01<br>0.00<br>N  | 59.38<br>-0.14<br>0.00<br>N  | 59.19<br>-0.69<br>0.00<br>N  | 54.77<br>-0.45<br>0.00<br>N   | 97.05<br>-0.61<br>0.00<br>N   | 84.22<br>-0.90<br>0.00<br>N    | 70.25<br>-0.83<br>0.00<br>N   | 53.18<br>-0.67<br>0.00<br>N   | 57.83<br>-0.61<br>0.00<br>N   | 61.77<br>-0.42<br>0.00<br>N  |   |
| MAPLE RIDGE_WT_1<br>323574     | 56.72<br>-0.17<br>0.00<br>N  | 54.61<br>-0.17<br>0.00<br>N  | 58.76<br>-0.21<br>0.00<br>N  | 57.55<br>-0.26<br>0.00<br>N  | 53.04<br>-0.34<br>0.00<br>N  | 52.29<br>-0.38<br>0.00<br>N  | 62.06<br>-0.54<br>0.00<br>N  | 65.42<br>-0.69<br>0.00<br>N    | 58.74<br>-0.56<br>0.00<br>N  | 55.28<br>-0.65<br>0.00<br>N  | 52.76<br>-0.77<br>0.00<br>N   | 53.96<br>-0.76<br>0.00<br>N   | 56.75<br>-0.82<br>0.00<br>N   | 68.25<br>-1.01<br>0.00<br>N   | 59.35<br>-0.79<br>0.00<br>N  | 58.95<br>-0.57<br>0.00<br>N  | 59.15<br>-0.73<br>0.00<br>N  | 54.39<br>-0.82<br>0.00<br>N   | 96.24<br>-1.42<br>0.00<br>N   | 83.79<br>-1.34<br>0.00<br>N    | 69.94<br>-1.15<br>0.00<br>N   | 52.87<br>-0.87<br>0.12<br>N   | 56.94<br>-0.97<br>0.53<br>N   | 61.48<br>-0.71<br>0.00<br>N  |   |
| MG INDUSTRY___DRP<br>24185     | 58.79<br>1.89<br>0.00<br>N   | 56.56<br>1.78<br>0.00<br>N   | 60.97<br>1.99<br>0.00<br>N   | 59.77<br>1.97<br>0.00<br>N   | 55.14<br>1.76<br>0.00<br>N   | 54.42<br>1.75<br>0.00<br>N   | 64.50<br>1.91<br>0.00<br>N   | 68.15<br>2.04<br>0.00<br>N     | 61.42<br>2.12<br>0.00<br>N   | 58.18<br>2.25<br>0.00<br>N   | 55.68<br>2.15<br>0.00<br>N    | 56.95<br>2.23<br>0.00<br>N    | 59.93<br>2.37<br>0.00<br>N    | 72.04<br>2.78<br>0.00<br>N    | 62.29<br>2.15<br>0.00<br>N   | 61.66<br>2.14<br>0.00<br>N   | 62.22<br>2.35<br>0.00<br>N   | 57.11<br>1.90<br>0.00<br>N    | 100.54<br>2.88<br>0.00<br>N   | 88.15<br>3.03<br>0.00<br>N     | 73.84<br>2.75<br>0.00<br>N    | 58.67<br>2.07<br>-2.74<br>N   | 72.85<br>2.29<br>-12.11<br>N  | 64.12<br>1.93<br>0.00<br>N   |   |
| MID___OSWEGATCHIE_HYD<br>23849 | 56.64<br>-0.25<br>0.00<br>N  | 54.46<br>-0.32<br>0.00<br>N  | 58.60<br>-0.37<br>0.00<br>N  | 57.46<br>-0.35<br>0.00<br>N  | 53.14<br>-0.24<br>0.00<br>N  | 52.52<br>-0.15<br>0.00<br>N  | 62.05<br>-0.55<br>0.00<br>N  | 65.62<br>-0.50<br>0.00<br>N    | 58.66<br>-0.64<br>0.00<br>N  | 55.14<br>-0.79<br>0.00<br>N  | 52.85<br>-0.68<br>0.00<br>N   | 54.59<br>-0.13<br>0.00<br>N   | 57.37<br>-0.20<br>0.00<br>N   | 69.11<br>-0.15<br>0.00<br>N   | 60.12<br>-0.01<br>0.00<br>N  | 59.38<br>-0.14<br>0.00<br>N  | 59.19<br>-0.69<br>0.00<br>N  | 54.77<br>-0.45<br>0.00<br>N   | 97.05<br>-0.61<br>0.00<br>N   | 84.22<br>-0.90<br>0.00<br>N    | 70.25<br>-0.83<br>0.00<br>N   | 53.18<br>-0.67<br>0.00<br>N   | 57.83<br>-0.61<br>0.00<br>N   | 61.77<br>-0.42<br>0.00<br>N  |   |
| MID___RAQUETTE_HYD<br>23851    | 56.12<br>-0.77<br>0.00<br>N  | 54.00<br>-0.77<br>0.00<br>N  | 58.16<br>-0.81<br>0.00<br>N  | 57.05<br>-0.76<br>0.00<br>N  | 52.73<br>-0.66<br>0.00<br>N  | 51.94<br>-0.72<br>0.00<br>N  | 61.02<br>-1.58<br>0.00<br>N  | 64.69<br>-1.42<br>0.00<br>N    | 57.63<br>-1.67<br>0.00<br>N  | 54.09<br>-1.84<br>0.00<br>N  | 51.90<br>-1.63<br>0.00<br>N   | 53.75<br>-0.97<br>0.00<br>N   | 56.50<br>-1.07<br>0.00<br>N   | 68.19<br>-1.07<br>0.00<br>N   | 59.41<br>-0.72<br>0.00<br>N  | 58.62<br>-0.90<br>0.00<br>N  | 58.10<br>-1.78<br>0.00<br>N  | 53.76<br>-1.46<br>0.00<br>N   | 95.35<br>-2.31<br>0.00<br>N   | 82.48<br>-2.64<br>0.00<br>N    | 68.61<br>-2.47<br>0.00<br>N   | 52.00<br>-1.85<br>0.00<br>N   | 56.90<br>-1.54<br>0.00<br>N   | 61.09<br>-1.11<br>0.00<br>N  |   |
| MILLIKEN___1                   | 52.46                        | 50.39                        | 54.10                        | 52.95                        | 49.09                        | 48.88                        | 58.65                        | 62.02                          | 55.73                        | 52.54                        | 50.20                         | 51.17                         | 53.78                         | 64.72                         | 57.16                        | 58.78                        | 59.21                        | 54.77                         | 98.12                         | 85.66                          | 71.32                         | 53.90                         | 59.18                         | 61.07                        |   |

|                             |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                                |                                 |                                |                               |                               |                              |
|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|---------------------------------|--------------------------------|-------------------------------|-------------------------------|------------------------------|
| 23584                       | -4.43<br>0.00<br>N           | -4.39<br>0.00<br>N           | -4.87<br>0.00<br>N           | -4.86<br>0.00<br>N           | -4.29<br>0.00<br>N           | -3.78<br>0.00<br>N           | -3.95<br>0.00<br>N           | -4.09<br>0.00<br>N             | -3.57<br>0.00<br>N           | -3.39<br>0.00<br>N           | -3.32<br>0.00<br>N            | -3.55<br>0.00<br>N            | -3.79<br>0.00<br>N            | -4.54<br>0.00<br>N            | -2.98<br>0.00<br>N           | -0.74<br>0.00<br>N           | -0.66<br>0.00<br>N           | -0.45<br>0.00<br>N            | 0.45<br>0.00<br>N              | 0.54<br>0.00<br>N               | 0.24<br>0.00<br>N              | -0.31<br>-0.36<br>N           | -0.86<br>-1.60<br>N           | -1.13<br>0.00<br>N           |
| MILLIKEN___2<br>23585       | 52.46<br>-4.43<br>0.00<br>N  | 50.39<br>-4.39<br>0.00<br>N  | 54.10<br>-4.87<br>0.00<br>N  | 52.95<br>-4.86<br>0.00<br>N  | 49.09<br>-4.29<br>0.00<br>N  | 48.88<br>-3.78<br>0.00<br>N  | 58.65<br>-3.95<br>0.00<br>N  | 62.02<br>-4.09<br>0.00<br>N    | 55.73<br>-3.57<br>0.00<br>N  | 52.54<br>-3.39<br>0.00<br>N  | 50.20<br>-3.32<br>0.00<br>N   | 51.17<br>-3.55<br>0.00<br>N   | 53.78<br>-3.79<br>0.00<br>N   | 64.72<br>-4.54<br>0.00<br>N   | 57.16<br>-2.98<br>0.00<br>N  | 58.78<br>-0.74<br>0.00<br>N  | 59.21<br>-0.66<br>0.00<br>N  | 54.77<br>-0.45<br>0.00<br>N   | 98.12<br>0.45<br>0.00<br>N     | 85.66<br>0.54<br>0.00<br>N      | 71.32<br>0.24<br>0.00<br>N     | 53.90<br>-0.31<br>-0.36<br>N  | 59.18<br>-0.86<br>-1.60<br>N  | 61.07<br>-1.13<br>0.00<br>N  |
| MILLIKEN___DIESEL<br>23629  | 52.46<br>-4.43<br>0.00<br>N  | 50.39<br>-4.39<br>0.00<br>N  | 54.10<br>-4.87<br>0.00<br>N  | 52.95<br>-4.86<br>0.00<br>N  | 49.09<br>-4.29<br>0.00<br>N  | 48.88<br>-3.78<br>0.00<br>N  | 58.65<br>-3.95<br>0.00<br>N  | 62.02<br>-4.09<br>0.00<br>N    | 55.73<br>-3.57<br>0.00<br>N  | 52.54<br>-3.39<br>0.00<br>N  | 50.20<br>-3.32<br>0.00<br>N   | 51.17<br>-3.55<br>0.00<br>N   | 53.78<br>-3.79<br>0.00<br>N   | 64.72<br>-4.54<br>0.00<br>N   | 57.16<br>-2.98<br>0.00<br>N  | 58.78<br>-0.74<br>0.00<br>N  | 59.21<br>-0.66<br>0.00<br>N  | 54.77<br>-0.45<br>0.00<br>N   | 98.12<br>0.45<br>0.00<br>N     | 85.66<br>0.54<br>0.00<br>N      | 71.32<br>0.24<br>0.00<br>N     | 53.90<br>-0.31<br>-0.36<br>N  | 59.18<br>-0.86<br>-1.60<br>N  | 61.07<br>-1.13<br>0.00<br>N  |
| MODEL_CITY_ENERGY<br>24167  | 51.49<br>-5.40<br>0.00<br>N  | 49.74<br>-5.03<br>0.00<br>N  | 53.47<br>-5.50<br>0.00<br>N  | 52.25<br>-5.56<br>0.00<br>N  | 48.60<br>-4.79<br>0.00<br>N  | 48.39<br>-4.27<br>0.00<br>N  | 56.93<br>-5.66<br>0.00<br>N  | 58.68<br>-7.44<br>0.00<br>N    | 53.35<br>-5.95<br>0.00<br>N  | 50.14<br>-5.79<br>0.00<br>N  | 47.87<br>-5.66<br>0.00<br>N   | 48.60<br>-6.12<br>0.00<br>N   | 51.21<br>-6.36<br>0.00<br>N   | 61.60<br>-7.66<br>0.00<br>N   | 53.55<br>-6.59<br>0.00<br>N  | 52.76<br>-6.76<br>0.00<br>N  | 52.91<br>-6.96<br>0.00<br>N  | 48.72<br>-6.50<br>0.00<br>N   | 88.79<br>-8.88<br>0.00<br>N    | 77.75<br>-7.38<br>0.00<br>N     | 64.95<br>-6.14<br>0.00<br>N    | 49.06<br>-5.11<br>-0.32<br>N  | 54.16<br>-5.69<br>-1.40<br>N  | 57.03<br>-5.16<br>0.00<br>N  |
| MODERN_LFGE___<br>323580    | 51.49<br>-5.40<br>0.00<br>N  | 49.74<br>-5.03<br>0.00<br>N  | 53.47<br>-5.50<br>0.00<br>N  | 52.25<br>-5.56<br>0.00<br>N  | 48.60<br>-4.79<br>0.00<br>N  | 48.39<br>-4.27<br>0.00<br>N  | 56.93<br>-5.66<br>0.00<br>N  | 58.68<br>-7.44<br>0.00<br>N    | 53.35<br>-5.95<br>0.00<br>N  | 50.14<br>-5.79<br>0.00<br>N  | 47.87<br>-5.66<br>0.00<br>N   | 48.60<br>-6.12<br>0.00<br>N   | 51.21<br>-6.36<br>0.00<br>N   | 61.60<br>-7.66<br>0.00<br>N   | 53.55<br>-6.59<br>0.00<br>N  | 52.76<br>-6.76<br>0.00<br>N  | 52.91<br>-6.96<br>0.00<br>N  | 48.72<br>-6.50<br>0.00<br>N   | 88.79<br>-8.88<br>0.00<br>N    | 77.75<br>-7.38<br>0.00<br>N     | 64.95<br>-6.14<br>0.00<br>N    | 49.06<br>-5.11<br>-0.32<br>N  | 54.16<br>-5.69<br>-1.40<br>N  | 57.03<br>-5.16<br>0.00<br>N  |
| MOHAWK_PAPER___DRP<br>24187 | 59.91<br>3.02<br>0.00<br>N   | 57.66<br>2.88<br>0.00<br>N   | 62.20<br>3.22<br>0.00<br>N   | 60.98<br>3.18<br>0.00<br>N   | 56.25<br>2.86<br>0.00<br>N   | 55.56<br>2.89<br>0.00<br>N   | 66.25<br>3.66<br>0.00<br>N   | 70.12<br>4.01<br>0.00<br>N     | 63.21<br>3.91<br>0.00<br>N   | 59.87<br>3.93<br>0.00<br>N   | 57.32<br>3.80<br>0.00<br>N    | 58.62<br>3.90<br>0.00<br>N    | 61.68<br>4.11<br>0.00<br>N    | 74.21<br>4.95<br>0.00<br>N    | 64.09<br>3.95<br>0.00<br>N   | 63.42<br>3.90<br>0.00<br>N   | 64.06<br>4.18<br>0.00<br>N   | 58.92<br>3.70<br>0.00<br>N    | 103.71<br>6.05<br>0.00<br>N    | 90.85<br>5.73<br>0.00<br>N      | 76.07<br>4.98<br>0.00<br>N     | 60.34<br>3.67<br>-2.81<br>N   | 74.81<br>3.93<br>-12.43<br>N  | 65.60<br>3.41<br>0.00<br>N   |
| MONGAUP___HYD<br>23641      | 60.94<br>4.05<br>0.00<br>N   | 58.47<br>3.69<br>0.00<br>N   | 62.94<br>3.96<br>0.00<br>N   | 61.71<br>3.90<br>0.00<br>N   | 57.03<br>3.64<br>0.00<br>N   | 56.60<br>3.93<br>0.00<br>N   | 67.52<br>4.92<br>0.00<br>N   | 71.21<br>5.10<br>0.00<br>N     | 64.35<br>5.05<br>0.00<br>N   | 60.96<br>5.03<br>0.00<br>N   | 58.30<br>4.77<br>0.00<br>N    | 59.57<br>4.85<br>0.00<br>N    | 62.67<br>5.10<br>0.00<br>N    | 75.30<br>6.04<br>0.00<br>N    | 65.11<br>4.97<br>0.00<br>N   | 64.26<br>4.74<br>0.00<br>N   | 64.85<br>4.97<br>0.00<br>N   | 59.59<br>4.38<br>0.00<br>N    | 105.44<br>7.78<br>0.00<br>N    | 92.56<br>7.44<br>0.00<br>N      | 77.37<br>6.29<br>0.00<br>N     | 60.35<br>4.51<br>-1.99<br>N   | 72.09<br>4.85<br>-8.79<br>N   | 66.95<br>4.76<br>0.00<br>N   |
| MONTAUK___DIESEL<br>23721   | 77.10<br>6.19<br>-14.02<br>N | 79.28<br>6.49<br>-18.01<br>N | 79.46<br>6.87<br>-13.61<br>N | 79.27<br>6.79<br>-14.67<br>N | 78.12<br>6.32<br>-18.42<br>N | 77.43<br>6.05<br>-18.72<br>N | 82.98<br>7.34<br>-13.05<br>N | 255.20<br>7.71<br>-181.38<br>N | 96.78<br>7.53<br>-29.95<br>N | 90.14<br>7.76<br>-26.45<br>N | 117.85<br>7.01<br>-57.32<br>N | 112.87<br>7.14<br>-51.00<br>N | 111.99<br>7.51<br>-46.91<br>N | 106.47<br>8.86<br>-28.36<br>N | 90.92<br>7.24<br>-23.55<br>N | 90.57<br>7.13<br>-23.91<br>N | 96.58<br>7.76<br>-28.95<br>N | 119.04<br>7.17<br>-56.65<br>N | 156.63<br>13.02<br>-45.94<br>N | 287.47<br>11.16<br>-191.18<br>N | 136.95<br>9.51<br>-56.36<br>N  | 111.27<br>6.75<br>-50.67<br>N | 122.77<br>7.19<br>-57.14<br>N | 83.58<br>6.89<br>-14.50<br>N |
| N SALMON___HYD<br>24042     | 56.14<br>-0.75<br>0.00<br>N  | 54.07<br>-0.71<br>0.00<br>N  | 58.36<br>-0.62<br>0.00<br>N  | 57.21<br>-0.59<br>0.00<br>N  | 52.79<br>-0.60<br>0.00<br>N  | 52.00<br>-0.67<br>0.00<br>N  | 61.53<br>-1.07<br>0.00<br>N  | 65.37<br>-0.74<br>0.00<br>N    | 58.26<br>-1.03<br>0.00<br>N  | 54.71<br>-1.22<br>0.00<br>N  | 52.47<br>-1.05<br>0.00<br>N   | 53.86<br>-0.86<br>0.00<br>N   | 56.71<br>-0.86<br>0.00<br>N   | 68.26<br>-1.00<br>0.00<br>N   | 59.43<br>-0.71<br>0.00<br>N  | 58.75<br>-0.77<br>0.00<br>N  | 58.71<br>-1.17<br>0.00<br>N  | 54.31<br>-0.91<br>0.00<br>N   | 96.11<br>-1.56<br>0.00<br>N    | 83.19<br>-1.94<br>0.00<br>N     | 69.29<br>-1.80<br>0.00<br>N    | 52.52<br>-1.33<br>0.00<br>N   | 57.11<br>-1.33<br>0.00<br>N   | 61.18<br>-1.01<br>0.00<br>N  |
| N.E._GEN_SANDY PD<br>24062  | 59.72<br>2.82<br>0.00<br>N   | 57.52<br>2.75<br>0.00<br>N   | 62.10<br>3.12<br>0.00<br>N   | 60.90<br>3.09<br>0.00<br>N   | 56.09<br>2.70<br>0.00<br>N   | 55.38<br>2.71<br>0.00<br>N   | 65.89<br>3.29<br>0.00<br>N   | 69.66<br>3.54<br>0.00<br>N     | 69.96<br>3.87<br>-5.88<br>N  | 59.66<br>3.72<br>0.00<br>N   | 57.14<br>3.61<br>0.00<br>N    | 58.51<br>3.78<br>0.00<br>N    | 61.62<br>4.05<br>0.00<br>N    | 74.10<br>4.84<br>0.00<br>N    | 63.93<br>3.80<br>0.00<br>N   | 63.25<br>3.73<br>0.00<br>N   | 63.92<br>4.05<br>0.00<br>N   | 58.68<br>3.46<br>0.00<br>N    | 102.94<br>5.27<br>0.00<br>N    | 90.24<br>5.12<br>0.00<br>N      | 88.24<br>4.50<br>-7.47<br>N    | 59.85<br>3.40<br>-2.59<br>N   | 73.70<br>3.80<br>-11.46<br>N  | 65.44<br>3.25<br>0.00<br>N   |
| NARROWS_GT1_1<br>24228      | 60.97<br>4.08<br>0.00<br>N   | 58.49<br>3.72<br>0.00<br>N   | 62.92<br>3.95<br>0.00<br>N   | 61.70<br>3.90<br>0.00<br>N   | 57.04<br>3.65<br>0.00<br>N   | 56.56<br>3.90<br>0.00<br>N   | 67.41<br>4.81<br>0.00<br>N   | 71.23<br>5.11<br>0.00<br>N     | 64.49<br>5.19<br>0.00<br>N   | 61.19<br>5.26<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N   | 75.64<br>6.37<br>0.00<br>N    | 65.54<br>5.23<br>-0.17<br>N  | 69.55<br>5.19<br>-4.84<br>N  | 66.89<br>5.43<br>-1.58<br>N  | 59.89<br>4.53<br>-0.13<br>N   | 105.15<br>7.49<br>0.00<br>N    | 115.27<br>7.63<br>-22.51<br>N   | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N   | 69.09<br>4.88<br>-2.02<br>N  |
| NARROWS_GT1_2<br>24229      | 60.97<br>4.08<br>0.00<br>N   | 58.49<br>3.72<br>0.00<br>N   | 62.92<br>3.95<br>0.00<br>N   | 61.70<br>3.90<br>0.00<br>N   | 57.04<br>3.65<br>0.00<br>N   | 56.56<br>3.90<br>0.00<br>N   | 67.41<br>4.81<br>0.00<br>N   | 71.23<br>5.11<br>0.00<br>N     | 64.49<br>5.19<br>0.00<br>N   | 61.19<br>5.26<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N   | 75.64<br>6.37<br>0.00<br>N    | 65.54<br>5.23<br>-0.17<br>N  | 69.55<br>5.19<br>-4.84<br>N  | 66.89<br>5.43<br>-1.58<br>N  | 59.89<br>4.53<br>-0.13<br>N   | 105.15<br>7.49<br>0.00<br>N    | 115.27<br>7.63<br>-22.51<br>N   | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N   | 69.09<br>4.88<br>-2.02<br>N  |
| NARROWS_GT1_3<br>24230      | 60.97<br>4.08<br>0.00<br>N   | 58.49<br>3.72<br>0.00<br>N   | 62.92<br>3.95<br>0.00<br>N   | 61.70<br>3.90<br>0.00<br>N   | 57.04<br>3.65<br>0.00<br>N   | 56.56<br>3.90<br>0.00<br>N   | 67.41<br>4.81<br>0.00<br>N   | 71.23<br>5.11<br>0.00<br>N     | 64.49<br>5.19<br>0.00<br>N   | 61.19<br>5.26<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N   | 75.64<br>6.37<br>0.00<br>N    | 65.54<br>5.23<br>-0.17<br>N  | 69.55<br>5.19<br>-4.84<br>N  | 66.89<br>5.43<br>-1.58<br>N  | 59.89<br>4.53<br>-0.13<br>N   | 105.15<br>7.49<br>0.00<br>N    | 115.27<br>7.63<br>-22.51<br>N   | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N   | 69.09<br>4.88<br>-2.02<br>N  |
| NARROWS_GT1_4<br>24231      | 60.97<br>4.08<br>0.00<br>N   | 58.49<br>3.72<br>0.00<br>N   | 62.92<br>3.95<br>0.00<br>N   | 61.70<br>3.90<br>0.00<br>N   | 57.04<br>3.65<br>0.00<br>N   | 56.56<br>3.90<br>0.00<br>N   | 67.41<br>4.81<br>0.00<br>N   | 71.23<br>5.11<br>0.00<br>N     | 64.49<br>5.19<br>0.00<br>N   | 61.19<br>5.26<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N   | 75.64<br>6.37<br>0.00<br>N    | 65.54<br>5.23<br>-0.17<br>N  | 69.55<br>5.19<br>-4.84<br>N  | 66.89<br>5.43<br>-1.58<br>N  | 59.89<br>4.53<br>-0.13<br>N   | 105.15<br>7.49<br>0.00<br>N    | 115.27<br>7.63<br>-22.51<br>N   | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N   | 69.09<br>4.88<br>-2.02<br>N  |

|                                 |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                               |                             |                             |                             |                             |                             |                             |                             |                               |                                |                               |                              |                             |
|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|--------------------------------|-------------------------------|------------------------------|-----------------------------|
| NARROWS_GT1_5<br>24232          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NARROWS_GT1_6<br>24233          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NARROWS_GT1_7<br>24234          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NARROWS_GT1_8<br>24235          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NARROWS_GT2_1<br>24236          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NARROWS_GT2_2<br>24237          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NARROWS_GT2_3<br>24238          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NARROWS_GT2_4<br>24239          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NARROWS_GT2_5<br>24240          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NARROWS_GT2_6<br>24241          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NARROWS_GT2_7<br>24242          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NARROWS_GT2_8<br>24243          | 60.97<br>4.08<br>0.00<br>N  | 58.49<br>3.72<br>0.00<br>N  | 62.92<br>3.95<br>0.00<br>N  | 61.70<br>3.90<br>0.00<br>N  | 57.04<br>3.65<br>0.00<br>N  | 56.56<br>3.90<br>0.00<br>N  | 67.41<br>4.81<br>0.00<br>N  | 71.23<br>5.11<br>0.00<br>N  | 64.49<br>5.19<br>0.00<br>N  | 61.19<br>5.26<br>0.00<br>N  | 58.56<br>5.04<br>0.00<br>N  | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N | 75.64<br>6.37<br>0.00<br>N  | 65.54<br>5.23<br>0.00<br>N  | 69.55<br>5.19<br>-4.84<br>N | 66.89<br>5.43<br>-1.58<br>N | 59.89<br>4.53<br>-0.13<br>N | 105.15<br>7.49<br>0.00<br>N | 115.27<br>7.63<br>-22.51<br>N | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N  | 69.09<br>4.88<br>-2.02<br>N |
| NEG CAPITAL___MECHNVIL<br>23645 | 60.17<br>3.28<br>0.00<br>N  | 57.92<br>3.15<br>0.00<br>N  | 62.55<br>3.57<br>0.00<br>N  | 61.33<br>3.53<br>0.00<br>N  | 56.53<br>3.15<br>0.00<br>N  | 55.86<br>3.19<br>0.00<br>N  | 66.70<br>4.11<br>0.00<br>N  | 70.66<br>4.55<br>0.00<br>N  | 63.73<br>4.43<br>0.00<br>N  | 60.42<br>4.49<br>0.00<br>N  | 57.87<br>4.35<br>0.00<br>N  | 59.23<br>4.51<br>0.00<br>N    | 62.35<br>4.78<br>0.00<br>N  | 75.03<br>5.77<br>0.00<br>N  | 64.70<br>4.57<br>0.00<br>N  | 64.01<br>4.49<br>0.00<br>N  | 64.73<br>4.85<br>0.00<br>N  | 59.56<br>4.35<br>0.00<br>N  | 104.67<br>7.01<br>0.00<br>N | 91.64<br>6.51<br>0.00<br>N    | 76.69<br>5.61<br>0.00<br>N     | 60.83<br>4.18<br>-2.80<br>N   | 75.24<br>4.42<br>-12.38<br>N | 65.91<br>3.72<br>0.00<br>N  |
| NEG CENTRAL_HIGH_ACRES<br>23767 | 53.57<br>-3.32<br>0.00<br>N | 51.61<br>-3.17<br>0.00<br>N | 55.48<br>-3.50<br>0.00<br>N | 54.29<br>-3.52<br>0.00<br>N | 50.36<br>-3.03<br>0.00<br>N | 50.02<br>-2.65<br>0.00<br>N | 59.42<br>-3.18<br>0.00<br>N | 62.19<br>-3.93<br>0.00<br>N | 56.19<br>-3.11<br>0.00<br>N | 52.95<br>-2.99<br>0.00<br>N | 50.63<br>-2.90<br>0.00<br>N | 51.60<br>-3.12<br>0.00<br>N   | 54.26<br>-3.31<br>0.00<br>N | 65.20<br>-4.06<br>0.00<br>N | 56.71<br>-3.43<br>0.00<br>N | 56.09<br>-3.43<br>0.00<br>N | 56.40<br>-3.48<br>0.00<br>N | 52.09<br>-3.13<br>0.00<br>N | 93.60<br>-4.06<br>0.00<br>N | 81.70<br>-3.43<br>0.00<br>N   | 68.17<br>-2.92<br>0.00<br>N    | 51.58<br>-2.52<br>0.00<br>N   | 56.49<br>-3.04<br>-1.08<br>N | 59.19<br>-3.00<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 CENTRAL___DRP<br>24199          | 54.71<br>-2.19<br>0.00<br>N | 52.68<br>-2.10<br>0.00<br>N | 56.55<br>-2.42<br>0.00<br>N | 55.33<br>-2.47<br>0.00<br>N | 51.33<br>-2.06<br>0.00<br>N | 51.01<br>-1.65<br>0.00<br>N | 60.83<br>-1.76<br>0.00<br>N | 63.95<br>-2.16<br>0.00<br>N | 57.43<br>-1.87<br>0.00<br>N | 54.13<br>-1.80<br>0.00<br>N | 51.71<br>-1.81<br>0.00<br>N | 52.69<br>-2.03<br>0.00<br>N | 55.41<br>-2.15<br>0.00<br>N | 66.71<br>-2.55<br>0.00<br>N | 57.96<br>-2.17<br>0.00<br>N | 57.49<br>-2.04<br>0.00<br>N | 57.89<br>-1.99<br>0.00<br>N | 53.45<br>-1.77<br>0.00<br>N | 95.59<br>-2.07<br>0.00<br>N | 83.45<br>-1.67<br>0.00<br>N | 69.62<br>-1.46<br>0.00<br>N | 52.67<br>-1.45<br>-0.27<br>N | 57.77<br>-1.87<br>-1.19<br>N | 60.24<br>-1.95<br>0.00<br>N |   |
| NEG CENTRAL___INDECK<br>23768       | 55.04<br>-1.86<br>0.00<br>N | 53.01<br>-1.77<br>0.00<br>N | 56.95<br>-2.02<br>0.00<br>N | 55.68<br>-2.13<br>0.00<br>N | 51.80<br>-1.59<br>0.00<br>N | 51.80<br>-0.86<br>0.00<br>N | 61.82<br>-0.78<br>0.00<br>N | 64.51<br>-1.61<br>0.00<br>N | 58.27<br>-1.03<br>0.00<br>N | 54.77<br>-1.16<br>0.00<br>N | 52.18<br>-1.34<br>0.00<br>N | 53.07<br>-1.65<br>0.00<br>N | 55.84<br>-1.72<br>0.00<br>N | 67.25<br>-2.01<br>0.00<br>N | 58.38<br>-1.75<br>0.00<br>N | 57.73<br>-1.79<br>0.00<br>N | 58.03<br>-1.85<br>0.00<br>N | 53.55<br>-1.67<br>0.00<br>N | 96.95<br>-0.71<br>0.00<br>N | 84.76<br>-0.36<br>0.00<br>N | 70.67<br>-0.42<br>0.00<br>N | 53.21<br>-1.01<br>-0.37<br>N | 58.56<br>-1.52<br>-1.63<br>N | 60.79<br>-1.41<br>0.00<br>N |   |
| NEG CENTRAL___SENECA<br>23627       | 54.10<br>-2.80<br>0.00<br>N | 52.11<br>-2.67<br>0.00<br>N | 55.94<br>-3.04<br>0.00<br>N | 54.72<br>-3.09<br>0.00<br>N | 50.82<br>-2.57<br>0.00<br>N | 50.64<br>-2.03<br>0.00<br>N | 60.41<br>-2.19<br>0.00<br>N | 63.40<br>-2.71<br>0.00<br>N | 56.92<br>-2.38<br>0.00<br>N | 53.60<br>-2.33<br>0.00<br>N | 51.17<br>-2.35<br>0.00<br>N | 52.10<br>-2.62<br>0.00<br>N | 54.81<br>-2.76<br>0.00<br>N | 66.05<br>-3.21<br>0.00<br>N | 57.36<br>-2.78<br>0.00<br>N | 56.89<br>-2.63<br>0.00<br>N | 57.29<br>-2.59<br>0.00<br>N | 52.89<br>-2.33<br>0.00<br>N | 94.88<br>-2.78<br>0.00<br>N | 82.90<br>-2.23<br>0.00<br>N | 69.10<br>-1.99<br>0.00<br>N | 52.18<br>-1.98<br>-0.30<br>N | 57.33<br>-2.44<br>-1.33<br>N | 59.63<br>-2.57<br>0.00<br>N |   |
| NEG CENTRAL___STATE_STREET<br>24147 | 54.71<br>-2.18<br>0.00<br>N | 52.59<br>-2.19<br>0.00<br>N | 56.48<br>-2.50<br>0.00<br>N | 55.28<br>-2.53<br>0.00<br>N | 51.23<br>-2.15<br>0.00<br>N | 50.94<br>-1.73<br>0.00<br>N | 60.90<br>-1.69<br>0.00<br>N | 64.21<br>-1.90<br>0.00<br>N | 57.77<br>-1.53<br>0.00<br>N | 54.48<br>-1.45<br>0.00<br>N | 52.06<br>-1.46<br>0.00<br>N | 53.07<br>-1.65<br>0.00<br>N | 55.80<br>-1.77<br>0.00<br>N | 67.10<br>-2.16<br>0.00<br>N | 58.70<br>-1.44<br>0.00<br>N | 59.02<br>-0.50<br>0.00<br>N | 59.44<br>-0.44<br>0.00<br>N | 54.93<br>-0.29<br>0.00<br>N | 98.23<br>0.57<br>0.00<br>N  | 85.83<br>0.70<br>0.00<br>N  | 71.54<br>0.46<br>0.00<br>N  | 54.07<br>-0.05<br>-0.26<br>N | 59.12<br>-0.48<br>-1.15<br>N | 61.59<br>-0.60<br>0.00<br>N |   |
| NEG MILLWOOD___DRP<br>24198         | 60.63<br>3.74<br>0.00<br>N  | 58.24<br>3.47<br>0.00<br>N  | 62.72<br>3.75<br>0.00<br>N  | 61.50<br>3.70<br>0.00<br>N  | 56.81<br>3.42<br>0.00<br>N  | 56.37<br>3.70<br>0.00<br>N  | 67.14<br>4.54<br>0.00<br>N  | 70.78<br>4.66<br>0.00<br>N  | 63.96<br>4.66<br>0.00<br>N  | 60.67<br>4.74<br>0.00<br>N  | 58.00<br>4.48<br>0.00<br>N  | 59.33<br>4.61<br>0.00<br>N  | 62.63<br>5.06<br>0.00<br>N  | 75.22<br>5.97<br>0.00<br>N  | 64.85<br>4.71<br>0.00<br>N  | 64.17<br>4.65<br>0.00<br>N  | 64.81<br>4.93<br>0.00<br>N  | 59.46<br>4.24<br>0.00<br>N  | 104.81<br>7.15<br>0.00<br>N | 91.95<br>6.83<br>0.00<br>N  | 76.77<br>5.68<br>0.00<br>N  | 60.20<br>4.11<br>-2.24<br>N  | 72.87<br>4.55<br>-9.88<br>N  | 66.32<br>4.13<br>0.00<br>N  |   |
| NEG NORTH_FLCN_SEA<br>23793         | 55.64<br>-1.26<br>0.00<br>N | 53.67<br>-1.11<br>0.00<br>N | 57.96<br>-1.02<br>0.00<br>N | 56.86<br>-0.95<br>0.00<br>N | 52.37<br>-1.02<br>0.00<br>N | 51.58<br>-1.08<br>0.00<br>N | 61.21<br>-1.39<br>0.00<br>N | 65.04<br>-1.07<br>0.00<br>N | 58.13<br>-1.17<br>0.00<br>N | 54.61<br>-1.32<br>0.00<br>N | 52.36<br>-1.17<br>0.00<br>N | 53.67<br>-1.05<br>0.00<br>N | 56.48<br>-1.09<br>0.00<br>N | 68.01<br>-1.25<br>0.00<br>N | 59.06<br>-1.08<br>0.00<br>N | 58.37<br>-1.16<br>0.00<br>N | 58.69<br>-1.19<br>0.00<br>N | 54.23<br>-0.99<br>0.00<br>N | 95.55<br>-2.12<br>0.00<br>N | 82.89<br>-2.23<br>0.00<br>N | 69.08<br>-2.00<br>0.00<br>N | 52.43<br>-1.42<br>0.00<br>N  | 56.94<br>-1.50<br>0.00<br>N  | 60.69<br>-1.50<br>0.00<br>N |   |
| NEG NORTH_KES_CHATGAY<br>23792      | 55.97<br>-0.92<br>0.00<br>N | 53.95<br>-0.83<br>0.00<br>N | 58.19<br>-0.78<br>0.00<br>N | 57.09<br>-0.72<br>0.00<br>N | 52.64<br>-0.75<br>0.00<br>N | 51.81<br>-0.85<br>0.00<br>N | 61.51<br>-1.08<br>0.00<br>N | 65.51<br>-0.61<br>0.00<br>N | 58.50<br>-0.79<br>0.00<br>N | 54.91<br>-1.03<br>0.00<br>N | 52.62<br>-0.91<br>0.00<br>N | 53.88<br>-0.84<br>0.00<br>N | 56.56<br>-1.01<br>0.00<br>N | 68.14<br>-1.12<br>0.00<br>N | 59.29<br>-0.84<br>0.00<br>N | 58.61<br>-0.91<br>0.00<br>N | 58.76<br>-1.11<br>0.00<br>N | 54.34<br>-0.88<br>0.00<br>N | 96.02<br>-1.65<br>0.00<br>N | 83.17<br>-1.95<br>0.00<br>N | 69.27<br>-1.81<br>0.00<br>N | 52.55<br>-1.31<br>0.00<br>N  | 57.07<br>-1.37<br>0.00<br>N  | 61.00<br>-1.19<br>0.00<br>N |   |
| NEG NORTH___ALICE_FALLS<br>23915    | 56.17<br>-0.72<br>0.00<br>N | 54.18<br>-0.60<br>0.00<br>N | 58.53<br>-0.44<br>0.00<br>N | 57.42<br>-0.38<br>0.00<br>N | 52.87<br>-0.51<br>0.00<br>N | 52.07<br>-0.60<br>0.00<br>N | 61.89<br>-0.71<br>0.00<br>N | 66.27<br>0.16<br>0.00<br>N  | 59.18<br>-0.12<br>0.00<br>N | 55.55<br>-0.39<br>0.00<br>N | 53.23<br>-0.29<br>0.00<br>N | 54.51<br>-0.21<br>0.00<br>N | 57.26<br>-0.31<br>0.00<br>N | 68.98<br>-0.28<br>0.00<br>N | 59.97<br>-0.16<br>0.00<br>N | 59.27<br>-0.25<br>0.00<br>N | 59.28<br>-0.60<br>0.00<br>N | 54.78<br>-0.44<br>0.00<br>N | 96.61<br>-1.05<br>0.00<br>N | 83.78<br>-1.35<br>0.00<br>N | 69.84<br>-1.24<br>0.00<br>N | 52.97<br>-0.89<br>0.00<br>N  | 57.53<br>-0.92<br>0.00<br>N  | 61.31<br>-0.89<br>0.00<br>N |   |
| NEG NORTH___LWR_SARANAC<br>23913    | 56.17<br>-0.72<br>0.00<br>N | 54.18<br>-0.60<br>0.00<br>N | 58.53<br>-0.44<br>0.00<br>N | 57.42<br>-0.38<br>0.00<br>N | 52.87<br>-0.51<br>0.00<br>N | 52.07<br>-0.60<br>0.00<br>N | 61.85<br>-0.75<br>0.00<br>N | 65.62<br>-0.49<br>0.00<br>N | 58.66<br>-0.64<br>0.00<br>N | 55.10<br>-0.83<br>0.00<br>N | 52.83<br>-0.69<br>0.00<br>N | 54.15<br>-0.57<br>0.00<br>N | 56.97<br>-0.60<br>0.00<br>N | 68.62<br>-0.64<br>0.00<br>N | 59.58<br>-0.55<br>0.00<br>N | 58.89<br>-0.63<br>0.00<br>N | 59.28<br>-0.60<br>0.00<br>N | 54.78<br>-0.44<br>0.00<br>N | 96.61<br>-1.05<br>0.00<br>N | 83.78<br>-1.35<br>0.00<br>N | 69.84<br>-1.24<br>0.00<br>N | 52.97<br>-0.89<br>0.00<br>N  | 57.53<br>-0.92<br>0.00<br>N  | 61.31<br>-0.89<br>0.00<br>N |   |
| NEG NORTH___PLATTSBURG<br>23628     | 56.17<br>-0.72<br>0.00<br>N | 54.18<br>-0.60<br>0.00<br>N | 58.53<br>-0.44<br>0.00<br>N | 57.42<br>-0.38<br>0.00<br>N | 52.87<br>-0.51<br>0.00<br>N | 52.07<br>-0.60<br>0.00<br>N | 61.89<br>-0.71<br>0.00<br>N | 66.27<br>0.16<br>0.00<br>N  | 59.18<br>-0.12<br>0.00<br>N | 55.55<br>-0.39<br>0.00<br>N | 53.23<br>-0.29<br>0.00<br>N | 54.51<br>-0.21<br>0.00<br>N | 57.26<br>-0.31<br>0.00<br>N | 68.98<br>-0.28<br>0.00<br>N | 59.97<br>-0.16<br>0.00<br>N | 59.27<br>-0.25<br>0.00<br>N | 59.28<br>-0.60<br>0.00<br>N | 54.78<br>-0.44<br>0.00<br>N | 96.61<br>-1.05<br>0.00<br>N | 83.78<br>-1.35<br>0.00<br>N | 69.84<br>-1.24<br>0.00<br>N | 52.97<br>-0.89<br>0.00<br>N  | 57.53<br>-0.92<br>0.00<br>N  | 61.31<br>-0.89<br>0.00<br>N |   |
| NEG WEST_LEA_LOCKPORT<br>23791      | 51.39<br>-5.50<br>0.00<br>N | 49.63<br>-5.14<br>0.00<br>N | 53.35<br>-5.62<br>0.00<br>N | 52.12<br>-5.68<br>0.00<br>N | 48.49<br>-4.90<br>0.00<br>N | 48.31<br>-4.36<br>0.00<br>N | 56.84<br>-5.75<br>0.00<br>N | 58.58<br>-7.53<br>0.00<br>N | 53.29<br>-6.01<br>0.00<br>N | 50.08<br>-5.85<br>0.00<br>N | 47.79<br>-5.73<br>0.00<br>N | 48.53<br>-6.19<br>0.00<br>N | 51.18<br>-6.39<br>0.00<br>N | 61.55<br>-7.70<br>0.00<br>N | 53.50<br>-6.63<br>0.00<br>N | 52.74<br>-6.78<br>0.00<br>N | 52.89<br>-6.99<br>0.00<br>N | 48.66<br>-6.56<br>0.00<br>N | 88.69<br>-8.97<br>0.00<br>N | 77.66<br>-7.46<br>0.00<br>N | 64.87<br>-6.22<br>0.00<br>N | 49.00<br>-5.17<br>-0.31<br>N | 54.07<br>-5.75<br>-1.38<br>N | 56.94<br>-5.25<br>0.00<br>N |   |
| NEG WEST___LANCASTR<br>23811        | 51.04<br>-5.86<br>0.00<br>N | 49.23<br>-5.54<br>0.00<br>N | 52.89<br>-6.09<br>0.00<br>N | 51.58<br>-6.22<br>0.00<br>N | 48.13<br>-5.25<br>0.00<br>N | 48.30<br>-4.36<br>0.00<br>N | 57.53<br>-5.06<br>0.00<br>N | 59.51<br>-6.60<br>0.00<br>N | 54.24<br>-5.05<br>0.00<br>N | 50.84<br>-5.09<br>0.00<br>N | 48.23<br>-5.29<br>0.00<br>N | 48.99<br>-5.73<br>0.00<br>N | 51.62<br>-5.95<br>0.00<br>N | 62.37<br>-6.89<br>0.00<br>N | 54.14<br>-6.00<br>0.00<br>N | 53.57<br>-5.95<br>0.00<br>N | 53.77<br>-6.11<br>0.00<br>N | 49.46<br>-5.76<br>0.00<br>N | 90.05<br>-7.61<br>0.00<br>N | 78.83<br>-6.29<br>0.00<br>N | 65.75<br>-5.34<br>0.00<br>N | 49.35<br>-4.88<br>-0.39<br>N | 54.72<br>-5.43<br>-1.70<br>N | 56.93<br>-5.27<br>0.00<br>N |   |
| NEG_PENN_ALLEGHNY<br>23528          | 56.43<br>-0.46<br>0.00<br>N | 54.38<br>-0.40<br>0.00<br>N | 58.45<br>-0.52<br>0.00<br>N | 57.22<br>-0.59<br>0.00<br>N | 53.05<br>-0.34<br>0.00<br>N | 52.73<br>0.06<br>0.00<br>N  | 62.99<br>0.39<br>0.00<br>N  | 66.26<br>0.15<br>0.00<br>N  | 59.24<br>-0.06<br>0.00<br>N | 55.74<br>-0.19<br>0.00<br>N | 53.12<br>-0.41<br>0.00<br>N | 54.21<br>-0.51<br>0.00<br>N | 57.06<br>-0.51<br>0.00<br>N | 68.71<br>-0.55<br>0.00<br>N | 59.58<br>-0.56<br>0.00<br>N | 59.09<br>-0.43<br>0.00<br>N | 59.46<br>-0.41<br>0.00<br>N | 54.65<br>-0.57<br>0.00<br>N | 97.46<br>-0.21<br>0.00<br>N | 85.35<br>0.22<br>0.00<br>N  | 71.26<br>0.17<br>0.00<br>N  | 54.23<br>-0.33<br>-0.70<br>N | 61.09<br>-0.46<br>-3.10<br>N | 61.59<br>-0.60<br>0.00<br>N |   |
| NEG___GEN_MONROE                    | 54.05                       | 52.10                       | 55.98                       | 54.74                       | 50.88                       | 50.71                       | 60.23                       | 62.74                       | 56.87                       | 53.53                       | 51.14                       | 52.02                       | 54.76                       | 65.83                       | 57.23                       | 56.51                       | 56.79                       | 52.44                       | 94.89                       | 82.87                       | 69.10                       | 52.13                        | 57.09                        | 59.83                       |   |

|                            |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                               |                               |                               |                              |
|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| 24207                      | -2.85<br>0.00<br>N           | -2.68<br>0.00<br>N           | -3.00<br>0.00<br>N           | -3.07<br>0.00<br>N           | -2.51<br>0.00<br>N           | -1.95<br>0.00<br>N           | -2.37<br>0.00<br>N           | -3.37<br>0.00<br>N             | -2.44<br>0.00<br>N           | -2.40<br>0.00<br>N           | -2.38<br>0.00<br>N            | -2.70<br>0.00<br>N            | -2.81<br>0.00<br>N            | -3.43<br>0.00<br>N            | -2.90<br>0.00<br>N           | -3.01<br>0.00<br>N           | -3.08<br>0.00<br>N           | -2.78<br>0.00<br>N            | -2.78<br>0.00<br>N            | -2.25<br>0.00<br>N             | -1.98<br>0.00<br>N            | -1.99<br>-0.27<br>N           | -2.54<br>-1.19<br>N           | -2.37<br>0.00<br>N           |
| NEPA__ENERGY<br>23901      | 50.02<br>-6.88<br>0.00<br>N  | 48.21<br>-6.56<br>0.00<br>N  | 51.76<br>-7.21<br>0.00<br>N  | 50.39<br>-7.41<br>0.00<br>N  | 47.14<br>-6.25<br>0.00<br>N  | 47.57<br>-5.10<br>0.00<br>N  | 57.07<br>-5.53<br>0.00<br>N  | 59.12<br>-6.99<br>0.00<br>N    | 53.73<br>-5.57<br>0.00<br>N  | 50.24<br>-5.69<br>0.00<br>N  | 47.34<br>-6.19<br>0.00<br>N   | 48.06<br>-6.66<br>0.00<br>N   | 50.72<br>-6.85<br>0.00<br>N   | 61.55<br>-7.70<br>0.00<br>N   | 53.33<br>-6.81<br>0.00<br>N  | 53.01<br>-6.51<br>0.00<br>N  | 53.24<br>-6.64<br>0.00<br>N  | 48.85<br>-6.37<br>0.00<br>N   | 88.81<br>-8.85<br>0.00<br>N   | 77.71<br>-7.41<br>0.00<br>N    | 64.72<br>-6.37<br>0.00<br>N   | 48.38<br>-5.91<br>0.00<br>N   | 53.98<br>-6.38<br>0.00<br>N   | 55.66<br>-6.53<br>0.00<br>N  |
| NEVERSINK__HYD<br>23608    | 56.82<br>-0.07<br>0.00<br>N  | 54.56<br>-0.21<br>0.00<br>N  | 58.72<br>-0.25<br>0.00<br>N  | 57.59<br>-0.22<br>0.00<br>N  | 53.20<br>-0.19<br>0.00<br>N  | 52.68<br>0.02<br>0.00<br>N   | 62.74<br>0.15<br>0.00<br>N   | 66.18<br>0.07<br>0.00<br>N     | 59.70<br>0.40<br>0.00<br>N   | 56.51<br>0.57<br>0.00<br>N   | 54.07<br>0.55<br>0.00<br>N    | 55.25<br>0.53<br>0.00<br>N    | 58.11<br>0.54<br>0.00<br>N    | 69.81<br>0.55<br>0.00<br>N    | 60.42<br>0.29<br>0.00<br>N   | 59.85<br>0.33<br>0.00<br>N   | 60.35<br>0.47<br>0.00<br>N   | 55.43<br>0.21<br>0.00<br>N    | 97.95<br>0.28<br>0.00<br>N    | 85.93<br>0.80<br>0.00<br>N     | 71.87<br>0.79<br>0.00<br>N    | 56.20<br>0.48<br>0.00<br>N    | 67.18<br>0.51<br>0.00<br>N    | 62.29<br>0.10<br>0.00<br>N   |
| NEWTON__FALLS_HYD<br>23847 | 56.64<br>-0.25<br>0.00<br>N  | 54.46<br>-0.32<br>0.00<br>N  | 58.60<br>-0.37<br>0.00<br>N  | 57.46<br>-0.35<br>0.00<br>N  | 53.14<br>-0.24<br>0.00<br>N  | 52.52<br>-0.15<br>0.00<br>N  | 62.05<br>-0.55<br>0.00<br>N  | 65.62<br>-0.50<br>0.00<br>N    | 58.66<br>-0.64<br>0.00<br>N  | 55.14<br>-0.79<br>0.00<br>N  | 52.85<br>-0.68<br>0.00<br>N   | 54.59<br>-0.13<br>0.00<br>N   | 57.37<br>-0.20<br>0.00<br>N   | 69.11<br>-0.15<br>0.00<br>N   | 60.12<br>-0.01<br>0.00<br>N  | 59.38<br>-0.14<br>0.00<br>N  | 59.19<br>-0.69<br>0.00<br>N  | 54.77<br>-0.45<br>0.00<br>N   | 97.05<br>-0.61<br>0.00<br>N   | 84.22<br>-0.90<br>0.00<br>N    | 70.25<br>-0.83<br>0.00<br>N   | 53.18<br>-0.67<br>0.00<br>N   | 57.83<br>-0.61<br>0.00<br>N   | 61.77<br>-0.42<br>0.00<br>N  |
| NIAGARA____<br>23760       | 51.18<br>-5.72<br>0.00<br>N  | 49.44<br>-5.34<br>0.00<br>N  | 53.15<br>-5.83<br>0.00<br>N  | 51.94<br>-5.86<br>0.00<br>N  | 48.28<br>-5.10<br>0.00<br>N  | 48.03<br>-4.64<br>0.00<br>N  | 56.44<br>-6.16<br>0.00<br>N  | 58.12<br>-8.00<br>0.00<br>N    | 52.84<br>-6.46<br>0.00<br>N  | 49.68<br>-6.25<br>0.00<br>N  | 47.45<br>-6.07<br>0.00<br>N   | 48.19<br>-6.53<br>0.00<br>N   | 50.75<br>-6.82<br>0.00<br>N   | 61.01<br>-8.25<br>0.00<br>N   | 53.05<br>-7.09<br>0.00<br>N  | 52.25<br>-7.27<br>0.00<br>N  | 52.40<br>-7.47<br>0.00<br>N  | 48.28<br>-6.94<br>0.00<br>N   | 87.96<br>-9.70<br>0.00<br>N   | 77.00<br>-8.12<br>0.00<br>N    | 64.34<br>-6.74<br>0.00<br>N   | 48.62<br>-5.54<br>0.00<br>N   | 53.70<br>-6.11<br>0.00<br>N   | 56.64<br>-5.55<br>0.00<br>N  |
| NINE_MILE_1<br>23575       | 55.08<br>-1.81<br>0.00<br>N  | 53.03<br>-1.75<br>0.00<br>N  | 57.04<br>-1.94<br>0.00<br>N  | 55.88<br>-1.93<br>0.00<br>N  | 51.65<br>-1.74<br>0.00<br>N  | 51.02<br>-1.64<br>0.00<br>N  | 60.62<br>-1.98<br>0.00<br>N  | 63.90<br>-2.22<br>0.00<br>N    | 57.44<br>-1.86<br>0.00<br>N  | 54.19<br>-1.74<br>0.00<br>N  | 51.84<br>-1.68<br>0.00<br>N   | 52.96<br>-1.76<br>0.00<br>N   | 55.70<br>-1.87<br>0.00<br>N   | 66.94<br>-2.32<br>0.00<br>N   | 58.16<br>-1.97<br>0.00<br>N  | 57.57<br>-1.96<br>0.00<br>N  | 57.95<br>-1.93<br>0.00<br>N  | 53.45<br>-1.77<br>0.00<br>N   | 94.77<br>-2.89<br>0.00<br>N   | 82.71<br>-2.42<br>0.00<br>N    | 69.09<br>-1.99<br>0.00<br>N   | 52.44<br>-1.54<br>0.00<br>N   | 57.24<br>-1.77<br>0.00<br>N   | 60.32<br>-1.88<br>0.00<br>N  |
| NINE_MILE_2<br>23744       | 55.10<br>-1.79<br>0.00<br>N  | 53.04<br>-1.74<br>0.00<br>N  | 57.05<br>-1.93<br>0.00<br>N  | 55.89<br>-1.92<br>0.00<br>N  | 51.65<br>-1.73<br>0.00<br>N  | 51.02<br>-1.64<br>0.00<br>N  | 60.63<br>-1.97<br>0.00<br>N  | 63.91<br>-2.21<br>0.00<br>N    | 57.44<br>-1.86<br>0.00<br>N  | 54.21<br>-1.72<br>0.00<br>N  | 51.86<br>-1.66<br>0.00<br>N   | 52.97<br>-1.75<br>0.00<br>N   | 55.70<br>-1.87<br>0.00<br>N   | 66.96<br>-2.30<br>0.00<br>N   | 58.17<br>-1.96<br>0.00<br>N  | 57.59<br>-1.94<br>0.00<br>N  | 57.96<br>-1.92<br>0.00<br>N  | 53.45<br>-1.77<br>0.00<br>N   | 94.79<br>-2.88<br>0.00<br>N   | 82.71<br>-2.42<br>0.00<br>N    | 69.10<br>-1.99<br>0.00<br>N   | 52.45<br>-1.53<br>0.00<br>N   | 57.26<br>-1.75<br>0.00<br>N   | 60.32<br>-1.87<br>0.00<br>N  |
| NM_CAPITAL__DRP<br>24208   | 59.69<br>2.80<br>0.00<br>N   | 57.46<br>2.68<br>0.00<br>N   | 61.97<br>2.99<br>0.00<br>N   | 60.77<br>2.97<br>0.00<br>N   | 56.04<br>2.65<br>0.00<br>N   | 55.33<br>2.67<br>0.00<br>N   | 65.89<br>3.29<br>0.00<br>N   | 69.68<br>3.56<br>0.00<br>N     | 62.83<br>3.53<br>0.00<br>N   | 59.52<br>3.59<br>0.00<br>N   | 57.00<br>3.48<br>0.00<br>N    | 58.29<br>3.57<br>0.00<br>N    | 61.35<br>3.78<br>0.00<br>N    | 73.79<br>4.53<br>0.00<br>N    | 63.73<br>3.59<br>0.00<br>N   | 63.08<br>3.56<br>0.00<br>N   | 63.71<br>3.83<br>0.00<br>N   | 58.55<br>3.33<br>0.00<br>N    | 102.97<br>5.31<br>0.00<br>N   | 90.24<br>5.11<br>0.00<br>N     | 75.61<br>4.53<br>0.00<br>N    | 60.02<br>3.38<br>0.00<br>N    | 74.43<br>3.66<br>0.00<br>N    | 65.35<br>3.16<br>0.00<br>N   |
| NM_CENTRAL__DRP<br>24181   | 55.95<br>-0.94<br>0.00<br>N  | 53.82<br>-0.95<br>0.00<br>N  | 57.87<br>-1.11<br>0.00<br>N  | 56.67<br>-1.14<br>0.00<br>N  | 52.39<br>-1.00<br>0.00<br>N  | 51.82<br>-0.85<br>0.00<br>N  | 61.75<br>-0.85<br>0.00<br>N  | 65.09<br>-1.02<br>0.00<br>N    | 58.51<br>-0.78<br>0.00<br>N  | 55.23<br>-0.70<br>0.00<br>N  | 52.79<br>-0.73<br>0.00<br>N   | 53.89<br>-0.83<br>0.00<br>N   | 56.67<br>-0.90<br>0.00<br>N   | 68.09<br>-1.17<br>0.00<br>N   | 59.19<br>-0.95<br>0.00<br>N  | 58.63<br>-0.89<br>0.00<br>N  | 59.01<br>-0.86<br>0.00<br>N  | 54.43<br>-0.79<br>0.00<br>N   | 96.71<br>-0.95<br>0.00<br>N   | 84.48<br>-0.64<br>0.00<br>N    | 70.56<br>-0.53<br>0.00<br>N   | 53.51<br>-0.51<br>0.00<br>N   | 58.44<br>-0.75<br>0.00<br>N   | 61.34<br>-0.85<br>0.00<br>N  |
| NM_FRONTIER__DRP<br>24179  | 51.58<br>-5.32<br>0.00<br>N  | 49.82<br>-4.96<br>0.00<br>N  | 53.54<br>-5.44<br>0.00<br>N  | 52.33<br>-5.48<br>0.00<br>N  | 48.65<br>-4.74<br>0.00<br>N  | 48.40<br>-4.26<br>0.00<br>N  | 56.93<br>-5.67<br>0.00<br>N  | 58.64<br>-7.47<br>0.00<br>N    | 53.33<br>-5.97<br>0.00<br>N  | 50.13<br>-5.80<br>0.00<br>N  | 47.89<br>-5.64<br>0.00<br>N   | 48.61<br>-6.11<br>0.00<br>N   | 51.21<br>-6.36<br>0.00<br>N   | 61.55<br>-7.70<br>0.00<br>N   | 53.51<br>-6.63<br>0.00<br>N  | 52.70<br>-6.82<br>0.00<br>N  | 52.86<br>-7.02<br>0.00<br>N  | 48.69<br>-6.53<br>0.00<br>N   | 88.82<br>-8.84<br>0.00<br>N   | 77.78<br>-7.34<br>0.00<br>N    | 65.00<br>-6.09<br>0.00<br>N   | 49.07<br>-5.09<br>0.00<br>N   | 54.16<br>-5.68<br>0.00<br>N   | 57.12<br>-5.08<br>0.00<br>N  |
| NM_ST_REGIS__HYD<br>24053  | 56.24<br>-0.66<br>0.00<br>N  | 54.14<br>-0.64<br>0.00<br>N  | 58.34<br>-0.64<br>0.00<br>N  | 57.21<br>-0.59<br>0.00<br>N  | 52.85<br>-0.54<br>0.00<br>N  | 52.06<br>-0.61<br>0.00<br>N  | 61.27<br>-1.33<br>0.00<br>N  | 65.00<br>-1.11<br>0.00<br>N    | 57.90<br>-1.40<br>0.00<br>N  | 54.34<br>-1.59<br>0.00<br>N  | 52.13<br>-1.39<br>0.00<br>N   | 53.87<br>-0.85<br>0.00<br>N   | 56.67<br>-0.90<br>0.00<br>N   | 68.35<br>-0.91<br>0.00<br>N   | 59.54<br>-0.59<br>0.00<br>N  | 58.76<br>-0.76<br>0.00<br>N  | 58.35<br>-1.53<br>0.00<br>N  | 54.00<br>-1.21<br>0.00<br>N   | 95.75<br>-1.92<br>0.00<br>N   | 82.81<br>-2.32<br>0.00<br>N    | 68.90<br>-2.18<br>0.00<br>N   | 52.22<br>-1.63<br>0.00<br>N   | 57.05<br>-1.40<br>0.00<br>N   | 61.23<br>-0.96<br>0.00<br>N  |
| NORTHPORT__1<br>23551      | 75.21<br>4.29<br>-14.02<br>N | 77.16<br>4.37<br>-18.01<br>N | 77.18<br>4.59<br>-13.61<br>N | 77.07<br>4.60<br>-14.67<br>N | 76.05<br>4.24<br>-18.42<br>N | 75.62<br>4.23<br>-18.72<br>N | 80.48<br>4.84<br>-13.05<br>N | 252.32<br>4.82<br>-181.38<br>N | 94.02<br>4.77<br>-29.95<br>N | 87.51<br>5.13<br>-26.45<br>N | 115.34<br>4.50<br>-57.32<br>N | 110.32<br>4.60<br>-51.00<br>N | 109.30<br>4.83<br>-46.91<br>N | 103.27<br>5.66<br>-28.36<br>N | 88.19<br>4.51<br>-23.55<br>N | 87.85<br>4.42<br>-23.91<br>N | 93.76<br>4.94<br>-28.95<br>N | 116.40<br>4.53<br>-56.65<br>N | 151.12<br>7.52<br>-45.94<br>N | 283.08<br>6.77<br>-191.18<br>N | 133.32<br>5.87<br>-56.36<br>N | 108.72<br>4.20<br>-50.67<br>N | 120.30<br>4.72<br>-57.14<br>N | 81.26<br>4.57<br>-14.50<br>N |
| NORTHPORT__2<br>23552      | 75.21<br>4.29<br>-14.02<br>N | 77.16<br>4.37<br>-18.01<br>N | 77.18<br>4.59<br>-13.61<br>N | 77.07<br>4.60<br>-14.67<br>N | 76.05<br>4.24<br>-18.42<br>N | 75.62<br>4.23<br>-18.72<br>N | 80.48<br>4.84<br>-13.05<br>N | 252.32<br>4.82<br>-181.38<br>N | 94.02<br>4.77<br>-29.95<br>N | 87.51<br>5.13<br>-26.45<br>N | 115.34<br>4.50<br>-57.32<br>N | 110.32<br>4.60<br>-51.00<br>N | 109.30<br>4.83<br>-46.91<br>N | 103.27<br>5.66<br>-28.36<br>N | 88.19<br>4.51<br>-23.55<br>N | 87.85<br>4.42<br>-23.91<br>N | 93.76<br>4.94<br>-28.95<br>N | 116.40<br>4.53<br>-56.65<br>N | 151.12<br>7.52<br>-45.94<br>N | 283.08<br>6.77<br>-191.18<br>N | 133.32<br>5.87<br>-56.36<br>N | 108.72<br>4.20<br>-50.67<br>N | 120.30<br>4.72<br>-57.14<br>N | 81.26<br>4.57<br>-14.50<br>N |
| NORTHPORT__3<br>23553      | 75.75<br>4.84<br>-14.02<br>N | 77.55<br>4.76<br>-18.01<br>N | 77.67<br>5.08<br>-13.61<br>N | 77.54<br>5.06<br>-14.67<br>N | 76.46<br>4.65<br>-18.42<br>N | 76.14<br>4.75<br>-18.72<br>N | 80.91<br>5.26<br>-13.05<br>N | 253.03<br>5.54<br>-181.38<br>N | 94.76<br>5.51<br>-29.95<br>N | 88.12<br>5.74<br>-26.45<br>N | 116.00<br>5.16<br>-57.32<br>N | 111.01<br>5.29<br>-51.00<br>N | 110.03<br>5.56<br>-46.91<br>N | 104.10<br>6.49<br>-28.36<br>N | 88.81<br>5.13<br>-23.55<br>N | 88.47<br>5.04<br>-23.91<br>N | 94.40<br>5.57<br>-28.95<br>N | 117.14<br>5.27<br>-56.65<br>N | 152.15<br>8.54<br>-45.94<br>N | 284.22<br>7.91<br>-191.18<br>N | 134.21<br>6.77<br>-56.36<br>N | 109.36<br>4.85<br>-50.67<br>N | 120.90<br>5.32<br>-57.14<br>N | 81.80<br>5.11<br>-14.50<br>N |

|                                |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                                |                               |                               |                              |
|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|-------------------------------|------------------------------|
| NORTHPORT___4<br>23650         | 75.75<br>4.84<br>-14.02<br>N | 77.55<br>4.76<br>-18.01<br>N | 77.67<br>5.08<br>-13.61<br>N | 77.54<br>5.06<br>-14.67<br>N | 76.46<br>4.65<br>-18.42<br>N | 76.14<br>4.75<br>-18.72<br>N | 80.91<br>5.26<br>-13.05<br>N | 253.03<br>5.54<br>-181.38<br>N | 94.76<br>5.51<br>-29.95<br>N | 88.12<br>5.74<br>-26.45<br>N | 116.00<br>5.16<br>-57.32<br>N | 111.01<br>5.29<br>-51.00<br>N | 110.03<br>5.56<br>-46.91<br>N | 104.10<br>6.49<br>-28.36<br>N | 88.81<br>5.13<br>-23.55<br>N | 88.47<br>5.04<br>-23.91<br>N | 94.40<br>5.57<br>-28.95<br>N | 117.14<br>5.27<br>-56.65<br>N | 152.15<br>8.54<br>-45.94<br>N | 284.22<br>7.91<br>-191.18<br>N | 134.21<br>6.77<br>-56.36<br>N  | 109.36<br>4.85<br>-50.67<br>N | 120.90<br>5.32<br>-57.14<br>N | 81.80<br>5.11<br>-14.50<br>N |
| NORTHPORT___IC<br>23718        | 75.21<br>4.29<br>-14.02<br>N | 77.16<br>4.37<br>-18.01<br>N | 77.18<br>4.59<br>-13.61<br>N | 77.07<br>4.60<br>-14.67<br>N | 76.05<br>4.24<br>-18.42<br>N | 75.62<br>4.23<br>-18.72<br>N | 80.48<br>4.84<br>-13.05<br>N | 252.32<br>4.82<br>-181.38<br>N | 94.02<br>4.77<br>-29.95<br>N | 87.51<br>5.13<br>-26.45<br>N | 115.34<br>4.50<br>-57.32<br>N | 110.32<br>4.60<br>-51.00<br>N | 109.30<br>4.83<br>-46.91<br>N | 103.27<br>5.66<br>-28.36<br>N | 88.19<br>4.51<br>-23.55<br>N | 87.85<br>4.42<br>-23.91<br>N | 93.76<br>4.94<br>-28.95<br>N | 116.40<br>4.53<br>-56.65<br>N | 151.12<br>7.52<br>-45.94<br>N | 283.08<br>6.77<br>-191.18<br>N | 133.32<br>5.87<br>-56.36<br>N  | 108.72<br>4.20<br>-50.67<br>N | 120.30<br>4.72<br>-57.14<br>N | 81.26<br>4.57<br>-14.50<br>N |
| NPX_GEN_CSC<br>323557          | 75.01<br>4.10<br>-14.02<br>N | 77.53<br>4.75<br>-18.01<br>N | 77.62<br>5.03<br>-13.61<br>N | 77.49<br>5.01<br>-14.67<br>N | 76.44<br>4.63<br>-18.42<br>N | 75.47<br>4.08<br>-18.72<br>N | 80.46<br>4.82<br>-13.05<br>N | 252.40<br>4.91<br>-181.38<br>N | 90.01<br>6.88<br>-22.93<br>N | 87.57<br>5.19<br>-26.45<br>N | 115.43<br>4.59<br>-57.32<br>N | 110.41<br>4.69<br>-51.00<br>N | 109.43<br>4.96<br>-46.91<br>N | 103.41<br>5.79<br>-28.36<br>N | 88.26<br>4.58<br>-23.55<br>N | 87.95<br>4.52<br>-23.91<br>N | 93.88<br>5.05<br>-28.95<br>N | 116.39<br>4.52<br>-56.65<br>N | 151.56<br>7.95<br>-45.94<br>N | 283.02<br>6.71<br>-191.18<br>N | 145.04<br>5.19<br>-63.58<br>N  | 108.78<br>4.26<br>-50.67<br>N | 120.32<br>4.74<br>-57.14<br>N | 81.17<br>4.48<br>-14.50<br>N |
| NSINS_S_GLNS_FALLS<br>23858    | 60.61<br>3.72<br>0.00<br>N   | 58.40<br>3.62<br>0.00<br>N   | 63.11<br>4.14<br>0.00<br>N   | 61.86<br>4.05<br>0.00<br>N   | 57.04<br>3.66<br>0.00<br>N   | 56.43<br>3.77<br>0.00<br>N   | 67.43<br>4.84<br>0.00<br>N   | 71.48<br>5.37<br>0.00<br>N     | 64.40<br>5.10<br>0.00<br>N   | 61.04<br>5.11<br>0.00<br>N   | 58.56<br>5.03<br>0.00<br>N    | 59.92<br>5.20<br>0.00<br>N    | 63.09<br>5.52<br>0.00<br>N    | 76.01<br>6.76<br>0.00<br>N    | 65.53<br>5.39<br>0.00<br>N   | 64.80<br>5.28<br>0.00<br>N   | 65.56<br>5.69<br>0.00<br>N   | 60.31<br>5.09<br>0.00<br>N    | 105.95<br>8.29<br>0.00<br>N   | 92.63<br>7.51<br>0.00<br>N     | 77.47<br>6.39<br>0.00<br>N     | 61.57<br>4.85<br>-2.86<br>N   | 76.14<br>5.05<br>-12.64<br>N  | 66.45<br>4.25<br>0.00<br>N   |
| NUCOR_STEEL___DRP<br>24197     | 54.71<br>-2.18<br>0.00<br>N  | 52.59<br>-2.19<br>0.00<br>N  | 56.48<br>-2.50<br>0.00<br>N  | 55.28<br>-2.53<br>0.00<br>N  | 51.23<br>-2.15<br>0.00<br>N  | 50.94<br>-1.73<br>0.00<br>N  | 60.90<br>-1.69<br>0.00<br>N  | 64.21<br>-1.90<br>0.00<br>N    | 57.77<br>-1.53<br>0.00<br>N  | 54.48<br>-1.45<br>0.00<br>N  | 52.06<br>-1.46<br>0.00<br>N   | 53.07<br>-1.65<br>0.00<br>N   | 55.80<br>-1.77<br>0.00<br>N   | 67.10<br>-2.16<br>0.00<br>N   | 58.70<br>-1.44<br>0.00<br>N  | 59.02<br>-0.50<br>0.00<br>N  | 59.44<br>-0.44<br>0.00<br>N  | 54.93<br>-0.29<br>0.00<br>N   | 98.23<br>0.57<br>0.00<br>N    | 85.83<br>0.70<br>0.00<br>N     | 71.54<br>0.46<br>0.00<br>N     | 54.07<br>-0.05<br>-0.26<br>N  | 59.12<br>-0.48<br>-1.15<br>N  | 61.59<br>-0.60<br>0.00<br>N  |
| NYISO_LBMP_REFERENCE<br>24008  | 56.89<br>0.00<br>0.00<br>N   | 54.78<br>0.00<br>0.00<br>N   | 58.98<br>0.00<br>0.00<br>N   | 57.81<br>0.00<br>0.00<br>N   | 53.39<br>0.00<br>0.00<br>N   | 52.66<br>0.00<br>0.00<br>N   | 62.60<br>0.00<br>0.00<br>N   | 66.12<br>0.00<br>0.00<br>N     | 59.30<br>0.00<br>0.00<br>N   | 55.93<br>0.00<br>0.00<br>N   | 53.53<br>0.00<br>0.00<br>N    | 54.72<br>0.00<br>0.00<br>N    | 57.57<br>0.00<br>0.00<br>N    | 69.26<br>0.00<br>0.00<br>N    | 60.14<br>0.00<br>0.00<br>N   | 59.52<br>0.00<br>0.00<br>N   | 59.88<br>0.00<br>0.00<br>N   | 55.22<br>0.00<br>0.00<br>N    | 97.66<br>0.00<br>0.00<br>N    | 85.12<br>0.00<br>0.00<br>N     | 71.08<br>0.00<br>0.00<br>N     | 53.85<br>0.00<br>0.00<br>N    | 58.44<br>0.00<br>0.00<br>N    | 62.19<br>0.00<br>0.00<br>N   |
| NYPA_BRENTWD___GT<br>24164     | 75.91<br>5.00<br>-14.02<br>N | 77.83<br>5.05<br>-18.01<br>N | 77.91<br>5.32<br>-13.61<br>N | 77.76<br>5.28<br>-14.67<br>N | 76.70<br>4.90<br>-18.42<br>N | 76.28<br>4.89<br>-18.72<br>N | 81.39<br>5.75<br>-13.05<br>N | 253.37<br>5.88<br>-181.38<br>N | 94.70<br>5.45<br>-29.95<br>N | 88.11<br>5.73<br>-26.45<br>N | 115.80<br>4.95<br>-57.32<br>N | 110.78<br>5.06<br>-51.00<br>N | 109.79<br>5.31<br>-46.91<br>N | 103.83<br>6.22<br>-28.36<br>N | 88.67<br>4.99<br>-23.55<br>N | 88.33<br>4.90<br>-23.91<br>N | 94.25<br>5.42<br>-28.95<br>N | 116.85<br>4.98<br>-56.65<br>N | 152.14<br>8.54<br>-45.94<br>N | 283.92<br>7.61<br>-191.18<br>N | 133.98<br>6.54<br>-56.36<br>N  | 109.21<br>4.69<br>-50.67<br>N | 121.18<br>5.59<br>-57.14<br>N | 82.13<br>5.44<br>-14.50<br>N |
| NYPA_GOWANUS___GT5<br>24156    | 60.93<br>4.04<br>0.00<br>N   | 58.45<br>3.67<br>0.00<br>N   | 62.88<br>3.90<br>0.00<br>N   | 61.67<br>3.87<br>0.00<br>N   | 57.01<br>3.62<br>0.00<br>N   | 56.53<br>3.87<br>0.00<br>N   | 67.36<br>4.77<br>0.00<br>N   | 71.17<br>5.06<br>0.00<br>N     | 64.46<br>5.16<br>0.00<br>N   | 61.15<br>5.22<br>0.00<br>N   | 58.52<br>4.99<br>0.00<br>N    | 119.27<br>5.14<br>-59.41<br>N | 68.73<br>5.35<br>-5.81<br>N   | 75.59<br>6.33<br>0.00<br>N    | 65.50<br>5.19<br>-0.17<br>N  | 69.51<br>5.16<br>-4.84<br>N  | 66.85<br>5.39<br>-1.58<br>N  | 59.72<br>4.50<br>0.00<br>N    | 105.11<br>7.45<br>0.00<br>N   | 93.84<br>7.61<br>-1.11<br>N    | 77.66<br>6.58<br>0.00<br>N     | 60.77<br>4.73<br>-2.18<br>N   | 73.17<br>5.08<br>-9.65<br>N   | 67.04<br>4.85<br>0.00<br>N   |
| NYPA_GOWANUS___GT6<br>24157    | 60.93<br>4.04<br>0.00<br>N   | 58.45<br>3.67<br>0.00<br>N   | 62.88<br>3.90<br>0.00<br>N   | 61.67<br>3.87<br>0.00<br>N   | 57.01<br>3.62<br>0.00<br>N   | 56.53<br>3.87<br>0.00<br>N   | 67.36<br>4.77<br>0.00<br>N   | 71.17<br>5.06<br>0.00<br>N     | 64.46<br>5.16<br>0.00<br>N   | 61.15<br>5.22<br>0.00<br>N   | 58.52<br>4.99<br>0.00<br>N    | 119.27<br>5.14<br>-59.41<br>N | 68.73<br>5.35<br>-5.81<br>N   | 75.59<br>6.33<br>0.00<br>N    | 65.50<br>5.19<br>-0.17<br>N  | 69.51<br>5.16<br>-4.84<br>N  | 66.85<br>5.39<br>-1.58<br>N  | 59.72<br>4.50<br>0.00<br>N    | 105.11<br>7.45<br>0.00<br>N   | 93.84<br>7.61<br>-1.11<br>N    | 77.66<br>6.58<br>0.00<br>N     | 60.77<br>4.73<br>-2.18<br>N   | 73.17<br>5.08<br>-9.65<br>N   | 67.04<br>4.85<br>0.00<br>N   |
| NYPA_HARLEM__RVR__GT1<br>24160 | 60.98<br>4.09<br>0.00<br>N   | 58.51<br>3.73<br>0.00<br>N   | 62.97<br>3.99<br>0.00<br>N   | 61.74<br>3.93<br>0.00<br>N   | 57.07<br>3.68<br>0.00<br>N   | 56.56<br>3.89<br>0.00<br>N   | 67.33<br>4.74<br>0.00<br>N   | 71.09<br>4.97<br>0.00<br>N     | 64.43<br>5.13<br>0.00<br>N   | 61.16<br>5.23<br>0.00<br>N   | 58.47<br>4.94<br>0.00<br>N    | 119.20<br>5.08<br>-59.41<br>N | 68.63<br>5.25<br>-5.81<br>N   | 75.42<br>6.17<br>0.00<br>N    | 65.46<br>5.15<br>-0.17<br>N  | 69.39<br>5.03<br>-4.84<br>N  | 66.68<br>5.22<br>-1.58<br>N  | 59.53<br>4.31<br>0.00<br>N    | 104.37<br>6.71<br>0.00<br>N   | 93.39<br>7.15<br>-1.11<br>N    | 77.32<br>6.23<br>0.00<br>N     | 60.58<br>4.54<br>-2.18<br>N   | 73.13<br>5.03<br>-9.65<br>N   | 66.99<br>4.79<br>0.00<br>N   |
| NYPA_HARLEM__RVR__GT2<br>24161 | 60.98<br>4.09<br>0.00<br>N   | 58.51<br>3.73<br>0.00<br>N   | 62.97<br>3.99<br>0.00<br>N   | 61.74<br>3.93<br>0.00<br>N   | 57.07<br>3.68<br>0.00<br>N   | 56.56<br>3.89<br>0.00<br>N   | 67.33<br>4.74<br>0.00<br>N   | 71.09<br>4.97<br>0.00<br>N     | 64.43<br>5.13<br>0.00<br>N   | 61.16<br>5.23<br>0.00<br>N   | 58.47<br>4.94<br>0.00<br>N    | 119.20<br>5.08<br>-59.41<br>N | 68.63<br>5.25<br>-5.81<br>N   | 75.42<br>6.17<br>0.00<br>N    | 65.46<br>5.15<br>-0.17<br>N  | 69.39<br>5.03<br>-4.84<br>N  | 66.68<br>5.22<br>-1.58<br>N  | 59.53<br>4.31<br>0.00<br>N    | 104.37<br>6.71<br>0.00<br>N   | 93.39<br>7.15<br>-1.11<br>N    | 77.32<br>6.23<br>0.00<br>N     | 60.58<br>4.54<br>-2.18<br>N   | 73.13<br>5.03<br>-9.65<br>N   | 66.99<br>4.79<br>0.00<br>N   |
| NYPA_KENT___GT<br>24152        | 60.91<br>4.02<br>0.00<br>N   | 58.45<br>3.67<br>0.00<br>N   | 62.90<br>3.93<br>0.00<br>N   | 61.68<br>3.87<br>0.00<br>N   | 57.01<br>3.62<br>0.00<br>N   | 56.53<br>3.86<br>0.00<br>N   | 67.26<br>4.66<br>0.00<br>N   | 71.03<br>4.92<br>0.00<br>N     | 64.33<br>5.03<br>0.00<br>N   | 61.06<br>5.13<br>0.00<br>N   | 58.42<br>4.89<br>0.00<br>N    | 119.17<br>5.04<br>-59.41<br>N | 68.62<br>5.24<br>-5.81<br>N   | 75.45<br>6.19<br>0.00<br>N    | 65.37<br>5.07<br>-0.17<br>N  | 69.40<br>5.04<br>-4.84<br>N  | 66.74<br>5.28<br>-1.58<br>N  | 59.59<br>4.37<br>0.00<br>N    | 104.83<br>7.17<br>0.00<br>N   | 93.56<br>7.33<br>-1.11<br>N    | 77.43<br>6.35<br>0.00<br>N     | 60.61<br>4.57<br>-2.18<br>N   | 73.07<br>4.98<br>-9.65<br>N   | 68.95<br>4.72<br>-2.02<br>N  |
| NYPA_POUCH1___GT<br>24155      | 60.81<br>3.92<br>0.00<br>N   | 58.34<br>3.56<br>0.00<br>N   | 62.76<br>3.78<br>0.00<br>N   | 61.55<br>3.74<br>0.00<br>N   | 56.90<br>3.51<br>0.00<br>N   | 56.42<br>3.76<br>0.00<br>N   | 67.27<br>4.68<br>0.00<br>N   | 71.10<br>4.98<br>0.00<br>N     | 64.37<br>5.07<br>0.00<br>N   | 61.02<br>5.08<br>0.00<br>N   | 58.42<br>4.90<br>0.00<br>N    | 119.18<br>5.05<br>-59.41<br>N | 68.63<br>5.25<br>-5.81<br>N   | 75.47<br>6.21<br>0.00<br>N    | 65.38<br>5.07<br>-0.17<br>N  | 69.40<br>5.04<br>-4.84<br>N  | 66.73<br>5.27<br>-1.58<br>N  | 59.71<br>4.35<br>-0.13<br>N   | 104.82<br>7.16<br>0.00<br>N   | 115.05<br>7.41<br>-22.51<br>N  | 308.02<br>6.45<br>-230.48<br>N | 100.36<br>4.63<br>-41.88<br>N | 73.10<br>5.01<br>-9.65<br>N   | 66.93<br>4.73<br>0.00<br>N   |
| NYPA_VERNON___GT2<br>24162     | 60.85<br>3.96<br>0.00<br>N   | 58.40<br>3.63<br>0.00<br>N   | 62.86<br>3.89<br>0.00<br>N   | 61.65<br>3.85<br>0.00<br>N   | 56.98<br>3.60<br>0.00<br>N   | 56.50<br>3.83<br>0.00<br>N   | 67.12<br>4.52<br>0.00<br>N   | 70.83<br>4.71<br>0.00<br>N     | 64.17<br>4.87<br>0.00<br>N   | 60.94<br>5.00<br>0.00<br>N   | 58.28<br>4.76<br>0.00<br>N    | 119.02<br>4.90<br>-59.41<br>N | 68.48<br>5.10<br>-5.81<br>N   | 75.26<br>6.01<br>0.00<br>N    | 65.22<br>4.91<br>-0.17<br>N  | 69.25<br>4.89<br>-4.84<br>N  | 66.58<br>5.12<br>-1.58<br>N  | 59.48<br>4.26<br>0.00<br>N    | 104.62<br>6.95<br>0.00<br>N   | 93.32<br>7.08<br>-1.11<br>N    | 77.15<br>6.07<br>0.00<br>N     | 60.43<br>4.39<br>-2.18<br>N   | 72.93<br>4.83<br>-9.65<br>N   | 68.81<br>4.60<br>-2.02<br>N  |



|                               |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                               |                               |                               |                              |   |
|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|---|
|                               | N                            | N                            | N                            | N                            | N                            | N                            | N                            | N                              | N                            | N                            | N                             | N                             | N                             | N                             | N                            | N                            | N                            | N                             | N                             | N                              | N                             | N                             | N                             | N                            | N |
| NYPA_VERNON____GT3<br>24163   | 60.85<br>3.96<br>0.00<br>N   | 58.40<br>3.63<br>0.00<br>N   | 62.86<br>3.89<br>0.00<br>N   | 61.65<br>3.85<br>0.00<br>N   | 56.98<br>3.60<br>0.00<br>N   | 56.50<br>3.83<br>0.00<br>N   | 67.12<br>4.52<br>0.00<br>N   | 70.83<br>4.71<br>0.00<br>N     | 64.17<br>4.87<br>0.00<br>N   | 60.94<br>5.00<br>0.00<br>N   | 58.28<br>4.76<br>0.00<br>N    | 119.02<br>4.90<br>-59.41<br>N | 68.48<br>5.10<br>-5.81<br>N   | 75.26<br>6.01<br>0.00<br>N    | 65.22<br>4.91<br>-0.17<br>N  | 69.25<br>4.89<br>-4.84<br>N  | 66.58<br>5.12<br>-1.58<br>N  | 59.48<br>4.26<br>0.00<br>N    | 104.62<br>6.95<br>0.00<br>N   | 93.32<br>7.08<br>-1.11<br>N    | 77.15<br>6.07<br>0.00<br>N    | 60.43<br>4.39<br>-2.18<br>N   | 72.93<br>4.83<br>-9.65<br>N   | 68.81<br>4.60<br>-2.02<br>N  |   |
| NYPA____ASTORIA_CC1<br>323568 | 60.84<br>3.95<br>0.00<br>N   | 58.40<br>3.62<br>0.00<br>N   | 62.86<br>3.89<br>0.00<br>N   | 61.64<br>3.84<br>0.00<br>N   | 56.98<br>3.60<br>0.00<br>N   | 56.48<br>3.81<br>0.00<br>N   | 67.08<br>4.48<br>0.00<br>N   | 70.77<br>4.66<br>0.00<br>N     | 64.12<br>4.83<br>0.00<br>N   | 60.88<br>4.95<br>0.00<br>N   | 58.24<br>4.71<br>0.00<br>N    | 118.98<br>4.85<br>-59.41<br>N | 68.43<br>5.05<br>-5.81<br>N   | 75.19<br>5.93<br>0.00<br>N    | 65.17<br>4.86<br>-0.17<br>N  | 69.20<br>4.85<br>-4.84<br>N  | 66.53<br>5.07<br>-1.58<br>N  | 59.42<br>4.21<br>0.00<br>N    | 104.45<br>6.78<br>0.00<br>N   | 93.20<br>6.96<br>-1.11<br>N    | 77.08<br>5.99<br>0.00<br>N    | 60.37<br>4.33<br>-2.18<br>N   | 72.88<br>4.79<br>-9.65<br>N   | 66.73<br>4.54<br>0.00<br>N   |   |
| NYPA____ASTORIA_CC2<br>323569 | 60.84<br>3.95<br>0.00<br>N   | 58.40<br>3.62<br>0.00<br>N   | 62.86<br>3.89<br>0.00<br>N   | 61.64<br>3.84<br>0.00<br>N   | 56.98<br>3.60<br>0.00<br>N   | 56.48<br>3.81<br>0.00<br>N   | 67.08<br>4.48<br>0.00<br>N   | 70.77<br>4.66<br>0.00<br>N     | 64.12<br>4.83<br>0.00<br>N   | 60.88<br>4.95<br>0.00<br>N   | 58.24<br>4.71<br>0.00<br>N    | 118.98<br>4.85<br>-59.41<br>N | 68.43<br>5.05<br>-5.81<br>N   | 75.19<br>5.93<br>0.00<br>N    | 65.17<br>4.86<br>-0.17<br>N  | 69.20<br>4.85<br>-4.84<br>N  | 66.53<br>5.07<br>-1.58<br>N  | 59.42<br>4.21<br>0.00<br>N    | 104.45<br>6.78<br>0.00<br>N   | 93.20<br>6.96<br>-1.11<br>N    | 77.08<br>5.99<br>0.00<br>N    | 60.37<br>4.33<br>-2.18<br>N   | 72.88<br>4.79<br>-9.65<br>N   | 66.73<br>4.54<br>0.00<br>N   |   |
| NYPA____HOLTSVILL<br>23794    | 75.39<br>4.47<br>-14.02<br>N | 77.50<br>4.72<br>-18.01<br>N | 77.57<br>4.98<br>-13.61<br>N | 77.43<br>4.95<br>-14.67<br>N | 76.40<br>4.59<br>-18.42<br>N | 75.84<br>4.45<br>-18.72<br>N | 80.84<br>5.20<br>-13.05<br>N | 252.78<br>5.28<br>-181.38<br>N | 94.45<br>5.20<br>-29.95<br>N | 87.89<br>5.51<br>-26.45<br>N | 115.72<br>4.88<br>-57.32<br>N | 110.68<br>4.96<br>-51.00<br>N | 109.72<br>5.25<br>-46.91<br>N | 103.76<br>6.15<br>-28.36<br>N | 88.61<br>4.92<br>-23.55<br>N | 88.27<br>4.84<br>-23.91<br>N | 94.19<br>5.36<br>-28.95<br>N | 116.70<br>4.83<br>-56.65<br>N | 151.91<br>8.30<br>-45.94<br>N | 283.62<br>7.31<br>-191.18<br>N | 133.79<br>6.35<br>-56.36<br>N | 109.06<br>4.54<br>-50.67<br>N | 120.67<br>5.08<br>-57.14<br>N | 81.58<br>4.89<br>-14.50<br>N |   |
| NYPA____HELLGATE_GT1<br>24158 | 60.98<br>4.09<br>0.00<br>N   | 58.51<br>3.73<br>0.00<br>N   | 62.97<br>3.99<br>0.00<br>N   | 61.74<br>3.93<br>0.00<br>N   | 57.07<br>3.68<br>0.00<br>N   | 56.56<br>3.89<br>0.00<br>N   | 67.33<br>4.74<br>0.00<br>N   | 71.09<br>4.97<br>0.00<br>N     | 64.43<br>5.13<br>0.00<br>N   | 61.16<br>5.23<br>0.00<br>N   | 58.47<br>4.94<br>0.00<br>N    | 119.20<br>5.08<br>-59.41<br>N | 68.63<br>5.25<br>-5.81<br>N   | 75.42<br>6.17<br>0.00<br>N    | 65.46<br>5.15<br>-0.17<br>N  | 69.40<br>5.04<br>-4.84<br>N  | 66.71<br>5.25<br>-1.58<br>N  | 59.57<br>4.35<br>0.00<br>N    | 104.44<br>6.78<br>0.00<br>N   | 93.44<br>7.20<br>-1.11<br>N    | 77.38<br>6.30<br>0.00<br>N    | 60.61<br>4.58<br>-2.18<br>N   | 73.13<br>5.03<br>-9.65<br>N   | 66.99<br>4.79<br>0.00<br>N   |   |
| NYPA____HELLGATE_GT2<br>24159 | 60.98<br>4.09<br>0.00<br>N   | 58.51<br>3.73<br>0.00<br>N   | 62.97<br>3.99<br>0.00<br>N   | 61.74<br>3.93<br>0.00<br>N   | 57.07<br>3.68<br>0.00<br>N   | 56.56<br>3.89<br>0.00<br>N   | 67.33<br>4.74<br>0.00<br>N   | 71.09<br>4.97<br>0.00<br>N     | 64.43<br>5.13<br>0.00<br>N   | 61.16<br>5.23<br>0.00<br>N   | 58.47<br>4.94<br>0.00<br>N    | 119.20<br>5.08<br>-59.41<br>N | 68.63<br>5.25<br>-5.81<br>N   | 75.42<br>6.17<br>0.00<br>N    | 65.46<br>5.15<br>-0.17<br>N  | 69.40<br>5.04<br>-4.84<br>N  | 66.71<br>5.25<br>-1.58<br>N  | 59.57<br>4.35<br>0.00<br>N    | 104.44<br>6.78<br>0.00<br>N   | 93.44<br>7.20<br>-1.11<br>N    | 77.38<br>6.30<br>0.00<br>N    | 60.61<br>4.58<br>-2.18<br>N   | 73.13<br>5.03<br>-9.65<br>N   | 66.99<br>4.79<br>0.00<br>N   |   |
| NYS_BARGE____HYD<br>23848     | 51.56<br>-5.34<br>0.00<br>N  | 49.79<br>-4.98<br>0.00<br>N  | 53.51<br>-5.46<br>0.00<br>N  | 52.30<br>-5.51<br>0.00<br>N  | 48.65<br>-4.74<br>0.00<br>N  | 48.48<br>-4.18<br>0.00<br>N  | 57.09<br>-5.51<br>0.00<br>N  | 58.84<br>-7.27<br>0.00<br>N    | 53.51<br>-5.79<br>0.00<br>N  | 50.30<br>-5.64<br>0.00<br>N  | 48.00<br>-5.53<br>0.00<br>N   | 48.73<br>-5.99<br>0.00<br>N   | 51.38<br>-6.19<br>0.00<br>N   | 61.81<br>-7.45<br>0.00<br>N   | 53.73<br>-6.41<br>0.00<br>N  | 52.94<br>-6.58<br>0.00<br>N  | 53.09<br>-6.78<br>0.00<br>N  | 48.88<br>-6.34<br>0.00<br>N   | 89.09<br>-8.57<br>0.00<br>N   | 78.01<br>-7.12<br>0.00<br>N    | 65.16<br>-5.93<br>0.00<br>N   | 49.19<br>-4.98<br>-0.31<br>N  | 54.26<br>-5.57<br>-1.38<br>N  | 57.13<br>-5.06<br>0.00<br>N  |   |
| O.H_GEN_BRUCE<br>24063        | 41.00<br>-7.61<br>16.86<br>N | 40.99<br>-6.60<br>10.30<br>N | 41.00<br>-6.65<br>13.90<br>N | 40.97<br>-6.71<br>12.00<br>N | 40.87<br>-6.15<br>10.00<br>N | 42.00<br>-3.81<br>7.12<br>N  | 56.45<br>-6.15<br>0.00<br>N  | 58.19<br>-7.92<br>0.00<br>N    | 59.47<br>-6.61<br>0.00<br>N  | 49.74<br>-6.19<br>0.00<br>N  | 47.52<br>-6.01<br>0.00<br>N   | 48.25<br>-6.47<br>0.00<br>N   | 50.84<br>-6.73<br>0.00<br>N   | 61.12<br>-8.14<br>0.00<br>N   | 53.13<br>-7.01<br>0.00<br>N  | 52.34<br>-7.17<br>0.00<br>N  | 52.50<br>-7.38<br>0.00<br>N  | 48.34<br>-6.87<br>0.00<br>N   | 88.12<br>-9.55<br>0.00<br>N   | 77.11<br>-8.01<br>0.00<br>N    | 82.78<br>-5.62<br>-12.13<br>N | 53.43<br>-7.38<br>-0.81<br>N  | 71.00<br>-6.81<br>-17.91<br>N | 56.65<br>-5.54<br>0.00<br>N  |   |
| OAK ORCHARD____HYD<br>24046   | 53.89<br>-3.00<br>0.00<br>N  | 51.94<br>-2.84<br>0.00<br>N  | 55.83<br>-3.15<br>0.00<br>N  | 54.60<br>-3.21<br>0.00<br>N  | 50.71<br>-2.67<br>0.00<br>N  | 50.46<br>-2.21<br>0.00<br>N  | 59.91<br>-2.69<br>0.00<br>N  | 62.56<br>-3.56<br>0.00<br>N    | 56.61<br>-2.69<br>0.00<br>N  | 53.32<br>-2.61<br>0.00<br>N  | 50.99<br>-2.54<br>0.00<br>N   | 51.91<br>-2.80<br>0.00<br>N   | 54.61<br>-2.96<br>0.00<br>N   | 65.61<br>-3.65<br>0.00<br>N   | 57.07<br>-3.07<br>0.00<br>N  | 56.38<br>-3.15<br>0.00<br>N  | 56.68<br>-3.20<br>0.00<br>N  | 52.35<br>-2.87<br>0.00<br>N   | 94.38<br>-3.28<br>0.00<br>N   | 82.38<br>-2.75<br>0.00<br>N    | 68.71<br>-2.37<br>0.00<br>N   | 51.90<br>-2.21<br>-0.26<br>N  | 56.84<br>-2.74<br>-1.14<br>N  | 59.58<br>-2.61<br>0.00<br>N  |   |
| OCC_CHEM____DRP<br>24175      | 51.59<br>-5.30<br>0.00<br>N  | 49.82<br>-4.95<br>0.00<br>N  | 53.55<br>-5.42<br>0.00<br>N  | 52.34<br>-5.47<br>0.00<br>N  | 48.65<br>-4.74<br>0.00<br>N  | 48.42<br>-4.24<br>0.00<br>N  | 56.95<br>-5.64<br>0.00<br>N  | 58.66<br>-7.46<br>0.00<br>N    | 53.36<br>-5.94<br>0.00<br>N  | 50.17<br>-5.77<br>0.00<br>N  | 47.91<br>-5.61<br>0.00<br>N   | 48.64<br>-6.08<br>0.00<br>N   | 51.22<br>-6.35<br>0.00<br>N   | 61.58<br>-7.68<br>0.00<br>N   | 53.54<br>-6.59<br>0.00<br>N  | 52.73<br>-6.79<br>0.00<br>N  | 52.87<br>-7.01<br>0.00<br>N  | 48.73<br>-6.49<br>0.00<br>N   | 88.87<br>-8.79<br>0.00<br>N   | 77.80<br>-7.32<br>0.00<br>N    | 65.03<br>-6.06<br>0.00<br>N   | 49.10<br>-5.07<br>-0.32<br>N  | 54.19<br>-5.66<br>-1.40<br>N  | 57.12<br>-5.08<br>0.00<br>N  |   |
| OLIN_CORP_DRP<br>24177        | 51.47<br>-5.43<br>0.00<br>N  | 49.71<br>-5.07<br>0.00<br>N  | 53.43<br>-5.54<br>0.00<br>N  | 52.22<br>-5.59<br>0.00<br>N  | 48.54<br>-4.84<br>0.00<br>N  | 48.33<br>-4.34<br>0.00<br>N  | 56.86<br>-5.74<br>0.00<br>N  | 58.58<br>-7.53<br>0.00<br>N    | 53.26<br>-6.04<br>0.00<br>N  | 50.07<br>-5.86<br>0.00<br>N  | 47.80<br>-5.72<br>0.00<br>N   | 48.54<br>-6.18<br>0.00<br>N   | 51.14<br>-6.43<br>0.00<br>N   | 61.49<br>-7.76<br>0.00<br>N   | 53.45<br>-6.69<br>0.00<br>N  | 52.66<br>-6.86<br>0.00<br>N  | 52.81<br>-7.06<br>0.00<br>N  | 48.64<br>-6.57<br>0.00<br>N   | 88.66<br>-9.00<br>0.00<br>N   | 77.62<br>-7.50<br>0.00<br>N    | 64.87<br>-6.22<br>0.00<br>N   | 49.00<br>-5.18<br>-0.33<br>N  | 54.13<br>-5.75<br>-1.44<br>N  | 56.99<br>-5.21<br>0.00<br>N  |   |
| ONONDAGA_REF_OCCRA<br>23987   | 56.18<br>-0.72<br>0.00<br>N  | 54.04<br>-0.74<br>0.00<br>N  | 58.07<br>-0.91<br>0.00<br>N  | 56.86<br>-0.95<br>0.00<br>N  | 52.58<br>-0.81<br>0.00<br>N  | 52.02<br>-0.64<br>0.00<br>N  | 62.00<br>-0.59<br>0.00<br>N  | 65.40<br>-0.72<br>0.00<br>N    | 58.78<br>-0.52<br>0.00<br>N  | 55.47<br>-0.46<br>0.00<br>N  | 53.04<br>-0.49<br>0.00<br>N   | 54.14<br>-0.58<br>0.00<br>N   | 56.92<br>-0.65<br>0.00<br>N   | 68.39<br>-0.87<br>0.00<br>N   | 59.48<br>-0.65<br>0.00<br>N  | 59.00<br>-0.52<br>0.00<br>N  | 59.40<br>-0.47<br>0.00<br>N  | 54.82<br>-0.40<br>0.00<br>N   | 97.43<br>-0.24<br>0.00<br>N   | 85.08<br>-0.05<br>0.00<br>N    | 71.03<br>-0.06<br>0.00<br>N   | 53.88<br>-0.17<br>-0.20<br>N  | 58.91<br>-0.41<br>-0.87<br>N  | 61.71<br>-0.48<br>0.00<br>N  |   |
| ONONDAGA____COGEN<br>23986    | 56.23<br>-0.66<br>0.00<br>N  | 54.08<br>-0.70<br>0.00<br>N  | 58.08<br>-0.90<br>0.00<br>N  | 56.82<br>-0.98<br>0.00<br>N  | 52.54<br>-0.85<br>0.00<br>N  | 51.97<br>-0.70<br>0.00<br>N  | 61.84<br>-0.75<br>0.00<br>N  | 65.17<br>-0.95<br>0.00<br>N    | 58.59<br>-0.71<br>0.00<br>N  | 55.30<br>-0.63<br>0.00<br>N  | 52.88<br>-0.65<br>0.00<br>N   | 53.98<br>-0.74<br>0.00<br>N   | 56.74<br>-0.82<br>0.00<br>N   | 68.18<br>-1.08<br>0.00<br>N   | 59.27<br>-0.87<br>0.00<br>N  | 58.75<br>-0.77<br>0.00<br>N  | 59.16<br>-0.71<br>0.00<br>N  | 54.63<br>-0.59<br>0.00<br>N   | 97.08<br>-0.58<br>0.00<br>N   | 84.74<br>-0.38<br>0.00<br>N    | 70.76<br>-0.33<br>0.00<br>N   | 53.72<br>-0.34<br>-0.20<br>N  | 58.78<br>-0.57<br>-0.90<br>N  | 61.75<br>-0.44<br>0.00<br>N  |   |
| ONTARIO____LFGE               | 54.10                        | 52.11                        | 55.94                        | 54.72                        | 50.82                        | 50.64                        | 60.41                        | 63.40                          | 56.92                        | 53.60                        | 51.17                         | 52.10                         | 54.81                         | 66.05                         | 57.36                        | 56.89                        | 57.29                        | 52.89                         | 94.88                         | 82.90                          | 69.10                         | 52.18                         | 57.33                         | 59.63                        |   |

|                                |                              |                              |                              |                              |                              |                              |                               |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                               |                               |                               |                              |
|--------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| 23819                          | -2.80<br>0.00<br>N           | -2.67<br>0.00<br>N           | -3.04<br>0.00<br>N           | -3.09<br>0.00<br>N           | -2.57<br>0.00<br>N           | -2.03<br>0.00<br>N           | -2.19<br>0.00<br>N            | -2.71<br>0.00<br>N             | -2.38<br>0.00<br>N           | -2.33<br>0.00<br>N           | -2.35<br>0.00<br>N            | -2.62<br>0.00<br>N            | -2.76<br>0.00<br>N            | -3.21<br>0.00<br>N            | -2.78<br>0.00<br>N           | -2.63<br>0.00<br>N           | -2.59<br>0.00<br>N           | -2.33<br>0.00<br>N            | -2.78<br>0.00<br>N            | -2.23<br>0.00<br>N             | -1.99<br>0.00<br>N            | -1.98<br>-0.30<br>N           | -2.44<br>-1.33<br>N           | -2.57<br>0.00<br>N           |
| OSWEGATCHIE___HYD<br>24044     | 56.64<br>-0.25<br>0.00<br>N  | 54.46<br>-0.32<br>0.00<br>N  | 58.60<br>-0.37<br>0.00<br>N  | 57.46<br>-0.35<br>0.00<br>N  | 53.14<br>-0.24<br>0.00<br>N  | 52.52<br>-0.15<br>0.00<br>N  | 62.05<br>-0.55<br>0.00<br>N   | 65.62<br>-0.50<br>0.00<br>N    | 58.66<br>-0.64<br>0.00<br>N  | 55.14<br>-0.79<br>0.00<br>N  | 52.85<br>-0.68<br>0.00<br>N   | 54.59<br>-0.13<br>0.00<br>N   | 57.37<br>-0.20<br>0.00<br>N   | 69.11<br>-0.15<br>0.00<br>N   | 60.12<br>-0.01<br>0.00<br>N  | 59.38<br>-0.14<br>0.00<br>N  | 59.19<br>-0.69<br>0.00<br>N  | 54.77<br>-0.45<br>0.00<br>N   | 97.05<br>-0.61<br>0.00<br>N   | 84.22<br>-0.90<br>0.00<br>N    | 70.25<br>-0.83<br>0.00<br>N   | 53.18<br>-0.67<br>0.00<br>N   | 57.83<br>-0.61<br>0.00<br>N   | 61.77<br>-0.42<br>0.00<br>N  |
| OSWEGO___5<br>23606            | 55.44<br>-1.46<br>0.00<br>N  | 53.36<br>-1.41<br>0.00<br>N  | 57.39<br>-1.58<br>0.00<br>N  | 56.22<br>-1.59<br>0.00<br>N  | 51.97<br>-1.42<br>0.00<br>N  | 51.36<br>-1.31<br>0.00<br>N  | 61.07<br>-1.53<br>0.00<br>N   | 64.37<br>-1.75<br>0.00<br>N    | 57.85<br>-1.45<br>0.00<br>N  | 54.58<br>-1.36<br>0.00<br>N  | 52.20<br>-1.32<br>0.00<br>N   | 53.31<br>-1.41<br>0.00<br>N   | 56.07<br>-1.50<br>0.00<br>N   | 67.41<br>-1.85<br>0.00<br>N   | 58.56<br>-1.58<br>0.00<br>N  | 57.97<br>-1.55<br>0.00<br>N  | 58.35<br>-1.53<br>0.00<br>N  | 53.81<br>-1.41<br>0.00<br>N   | 95.48<br>-2.19<br>0.00<br>N   | 83.36<br>-1.77<br>0.00<br>N    | 69.59<br>-1.49<br>0.00<br>N   | 52.84<br>-1.17<br>-0.15<br>N  | 57.74<br>-1.38<br>-0.67<br>N  | 60.73<br>-1.46<br>0.00<br>N  |
| OSWEGO___6<br>23613            | 55.44<br>-1.46<br>0.00<br>N  | 53.36<br>-1.41<br>0.00<br>N  | 57.39<br>-1.58<br>0.00<br>N  | 56.22<br>-1.59<br>0.00<br>N  | 51.97<br>-1.42<br>0.00<br>N  | 51.36<br>-1.31<br>0.00<br>N  | 61.07<br>-1.53<br>0.00<br>N   | 64.37<br>-1.75<br>0.00<br>N    | 57.85<br>-1.45<br>0.00<br>N  | 54.58<br>-1.36<br>0.00<br>N  | 52.20<br>-1.32<br>0.00<br>N   | 53.31<br>-1.41<br>0.00<br>N   | 56.07<br>-1.50<br>0.00<br>N   | 67.41<br>-1.85<br>0.00<br>N   | 58.56<br>-1.58<br>0.00<br>N  | 57.97<br>-1.55<br>0.00<br>N  | 58.35<br>-1.53<br>0.00<br>N  | 53.81<br>-1.41<br>0.00<br>N   | 95.48<br>-2.19<br>0.00<br>N   | 83.36<br>-1.77<br>0.00<br>N    | 69.59<br>-1.49<br>0.00<br>N   | 52.84<br>-1.17<br>-0.15<br>N  | 57.74<br>-1.38<br>-0.67<br>N  | 60.73<br>-1.46<br>0.00<br>N  |
| OUTOKUMPU-AB___DRP<br>24206    | 51.73<br>-5.17<br>0.00<br>N  | 50.01<br>-4.77<br>0.00<br>N  | 53.72<br>-5.26<br>0.00<br>N  | 52.50<br>-5.31<br>0.00<br>N  | 48.85<br>-4.53<br>0.00<br>N  | 48.71<br>-3.95<br>0.00<br>N  | 57.46<br>-5.13<br>0.00<br>N   | 59.25<br>-6.86<br>0.00<br>N    | 53.85<br>-5.45<br>0.00<br>N  | 50.63<br>-5.30<br>0.00<br>N  | 48.31<br>-5.22<br>0.00<br>N   | 49.04<br>-5.68<br>0.00<br>N   | 51.64<br>-5.92<br>0.00<br>N   | 62.12<br>-7.14<br>0.00<br>N   | 54.01<br>-6.12<br>0.00<br>N  | 53.22<br>-6.30<br>0.00<br>N  | 53.36<br>-6.52<br>0.00<br>N  | 49.17<br>-6.05<br>0.00<br>N   | 89.60<br>-8.06<br>0.00<br>N   | 78.45<br>-6.67<br>0.00<br>N    | 65.52<br>-5.57<br>0.00<br>N   | 49.40<br>-4.78<br>-0.33<br>N  | 54.51<br>-5.37<br>-1.44<br>N  | 57.28<br>-4.91<br>0.00<br>N  |
| OXBOW___<br>24026              | 51.75<br>-5.14<br>0.00<br>N  | 50.01<br>-4.77<br>0.00<br>N  | 53.72<br>-5.25<br>0.00<br>N  | 52.50<br>-5.31<br>0.00<br>N  | 48.83<br>-4.55<br>0.00<br>N  | 48.67<br>-4.00<br>0.00<br>N  | 57.33<br>-5.26<br>0.00<br>N   | 59.10<br>-7.02<br>0.00<br>N    | 53.73<br>-5.57<br>0.00<br>N  | 50.51<br>-5.42<br>0.00<br>N  | 48.22<br>-5.30<br>0.00<br>N   | 48.96<br>-5.77<br>0.00<br>N   | 51.54<br>-6.03<br>0.00<br>N   | 61.99<br>-7.27<br>0.00<br>N   | 53.90<br>-6.24<br>0.00<br>N  | 53.10<br>-6.42<br>0.00<br>N  | 53.25<br>-6.63<br>0.00<br>N  | 49.06<br>-6.16<br>0.00<br>N   | 89.46<br>-8.21<br>0.00<br>N   | 78.32<br>-6.80<br>0.00<br>N    | 65.43<br>-5.66<br>0.00<br>N   | 49.35<br>-4.82<br>-0.32<br>N  | 54.46<br>-5.40<br>-1.42<br>N  | 57.30<br>-4.89<br>0.00<br>N  |
| PEEKSKILL___<br>23653          | 60.15<br>3.26<br>0.00<br>N   | 57.78<br>3.00<br>0.00<br>N   | 62.20<br>3.23<br>0.00<br>N   | 61.01<br>3.21<br>0.00<br>N   | 56.37<br>2.98<br>0.00<br>N   | 55.90<br>3.23<br>0.00<br>N   | 66.52<br>3.93<br>0.00<br>N    | 70.11<br>3.99<br>0.00<br>N     | 63.38<br>4.07<br>0.00<br>N   | 60.09<br>4.16<br>0.00<br>N   | 57.45<br>3.93<br>0.00<br>N    | 58.75<br>4.02<br>0.00<br>N    | 61.82<br>4.25<br>0.00<br>N    | 74.31<br>5.05<br>0.00<br>N    | 64.18<br>4.05<br>0.00<br>N   | 63.57<br>4.05<br>0.00<br>N   | 64.17<br>4.29<br>0.00<br>N   | 58.81<br>3.59<br>0.00<br>N    | 103.65<br>5.98<br>0.00<br>N   | 91.24<br>6.12<br>0.00<br>N     | 76.33<br>5.25<br>0.00<br>N    | 59.82<br>3.80<br>-2.17<br>N   | 72.21<br>4.20<br>-9.58<br>N   | 66.07<br>3.88<br>0.00<br>N   |
| PGE MADISON___WINDPWR<br>24146 | 57.21<br>0.32<br>0.00<br>N   | 54.95<br>0.17<br>0.00<br>N   | 59.01<br>0.04<br>0.00<br>N   | 57.76<br>-0.05<br>0.00<br>N  | 53.59<br>0.21<br>0.00<br>N   | 53.46<br>0.79<br>0.00<br>N   | 64.27<br>1.68<br>0.00<br>N    | 67.89<br>1.78<br>0.00<br>N     | 61.03<br>1.73<br>0.00<br>N   | 57.47<br>1.53<br>0.00<br>N   | 54.83<br>1.30<br>0.00<br>N    | 55.86<br>1.14<br>0.00<br>N    | 58.69<br>1.12<br>0.00<br>N    | 70.66<br>1.40<br>0.00<br>N    | 61.61<br>1.47<br>0.00<br>N   | 61.78<br>2.25<br>0.00<br>N   | 62.25<br>2.37<br>0.00<br>N   | 57.52<br>2.30<br>0.00<br>N    | 103.11<br>5.44<br>0.00<br>N   | 90.05<br>4.93<br>0.00<br>N     | 74.91<br>3.82<br>0.00<br>N    | 56.81<br>2.32<br>-0.64<br>N   | 63.19<br>1.92<br>-2.82<br>N   | 63.96<br>1.76<br>0.00<br>N   |
| PIERCEFIELD___HYD<br>23852     | 56.12<br>-0.77<br>0.00<br>N  | 54.00<br>-0.77<br>0.00<br>N  | 58.16<br>-0.81<br>0.00<br>N  | 57.05<br>-0.76<br>0.00<br>N  | 52.73<br>-0.66<br>0.00<br>N  | 51.94<br>-0.72<br>0.00<br>N  | 61.02<br>-1.58<br>0.00<br>N   | 64.69<br>-1.42<br>0.00<br>N    | 57.63<br>-1.67<br>0.00<br>N  | 54.09<br>-1.84<br>0.00<br>N  | 51.90<br>-1.63<br>0.00<br>N   | 53.75<br>-0.97<br>0.00<br>N   | 56.50<br>-1.07<br>0.00<br>N   | 68.19<br>-1.07<br>0.00<br>N   | 59.41<br>-0.72<br>0.00<br>N  | 58.62<br>-0.90<br>0.00<br>N  | 58.10<br>-1.78<br>0.00<br>N  | 53.76<br>-1.46<br>0.00<br>N   | 95.35<br>-2.31<br>0.00<br>N   | 82.48<br>-2.64<br>0.00<br>N    | 68.61<br>-2.47<br>0.00<br>N   | 52.00<br>-1.85<br>0.00<br>N   | 56.90<br>-1.54<br>0.00<br>N   | 61.09<br>-1.11<br>0.00<br>N  |
| PINELAWN_CC_1<br>323563        | 76.02<br>5.11<br>-14.02<br>N | 77.79<br>5.00<br>-18.01<br>N | 77.89<br>5.30<br>-13.61<br>N | 77.72<br>5.24<br>-14.67<br>N | 76.69<br>4.88<br>-18.42<br>N | 76.36<br>4.97<br>-18.72<br>N | 81.53<br>5.88<br>-13.05<br>N  | 253.64<br>6.15<br>-181.38<br>N | 95.25<br>6.00<br>-29.95<br>N | 88.62<br>6.25<br>-26.45<br>N | 116.49<br>5.65<br>-57.32<br>N | 111.49<br>5.77<br>-51.00<br>N | 110.53<br>6.06<br>-46.91<br>N | 104.72<br>7.11<br>-28.36<br>N | 89.44<br>5.76<br>-23.55<br>N | 89.14<br>5.71<br>-23.91<br>N | 95.00<br>6.17<br>-28.95<br>N | 117.47<br>5.60<br>-56.65<br>N | 153.13<br>9.52<br>-45.94<br>N | 285.02<br>8.71<br>-191.18<br>N | 134.87<br>7.42<br>-56.36<br>N | 109.85<br>5.34<br>-50.67<br>N | 121.45<br>5.87<br>-57.14<br>N | 82.35<br>5.65<br>-14.50<br>N |
| PJM_GEN_KEystone<br>24065      | 50.83<br>-6.07<br>0.00<br>N  | 48.99<br>-5.78<br>0.00<br>N  | 52.59<br>-6.38<br>0.00<br>N  | 51.24<br>-6.56<br>0.00<br>N  | 47.89<br>-5.50<br>0.00<br>N  | 21.45<br>-2.56<br>28.91<br>N | 84.39<br>-1.16<br>-25.41<br>N | 60.16<br>-5.95<br>0.00<br>N    | 59.70<br>-6.39<br>-5.88<br>N | 50.98<br>-4.95<br>0.00<br>N  | 48.14<br>-5.39<br>0.00<br>N   | 48.93<br>-5.79<br>0.00<br>N   | 51.60<br>-5.97<br>0.00<br>N   | 62.56<br>-6.70<br>0.00<br>N   | 54.22<br>-5.91<br>0.00<br>N  | 53.88<br>-5.63<br>0.00<br>N  | 54.13<br>-5.74<br>0.00<br>N  | 49.71<br>-5.51<br>0.00<br>N   | 89.99<br>-7.68<br>0.00<br>N   | 78.71<br>-6.41<br>0.00<br>N    | 78.06<br>-5.68<br>-7.47<br>N  | 49.20<br>-5.15<br>-0.50<br>N  | 55.11<br>-5.56<br>-2.22<br>N  | 56.47<br>-5.72<br>0.00<br>N  |
| PLEASANTVLY___LBMP<br>24000    | 60.19<br>3.29<br>0.00<br>N   | 57.85<br>3.07<br>0.00<br>N   | 62.30<br>3.33<br>0.00<br>N   | 61.11<br>3.30<br>0.00<br>N   | 56.41<br>3.02<br>0.00<br>N   | 55.87<br>3.20<br>0.00<br>N   | 66.44<br>3.85<br>0.00<br>N    | 70.08<br>3.96<br>0.00<br>N     | 63.31<br>4.01<br>0.00<br>N   | 60.05<br>4.12<br>0.00<br>N   | 57.45<br>3.93<br>0.00<br>N    | 58.76<br>4.04<br>0.00<br>N    | 61.87<br>4.30<br>0.00<br>N    | 74.32<br>5.06<br>0.00<br>N    | 64.18<br>4.05<br>0.00<br>N   | 63.55<br>4.03<br>0.00<br>N   | 64.15<br>4.27<br>0.00<br>N   | 58.80<br>3.59<br>0.00<br>N    | 103.54<br>5.88<br>0.00<br>N   | 91.03<br>5.90<br>0.00<br>N     | 76.18<br>5.09<br>-2.26<br>N   | 59.87<br>3.76<br>-9.98<br>N   | 72.63<br>4.20<br>-9.98<br>N   | 66.07<br>3.87<br>0.00<br>N   |
| POLETTI___<br>23519            | 60.73<br>3.84<br>0.00<br>N   | 58.29<br>3.51<br>0.00<br>N   | 62.74<br>3.76<br>0.00<br>N   | 61.55<br>3.74<br>0.00<br>N   | 56.86<br>3.48<br>0.00<br>N   | 56.41<br>3.75<br>0.00<br>N   | 67.12<br>4.53<br>0.00<br>N    | 70.85<br>4.74<br>0.00<br>N     | 64.16<br>4.86<br>0.00<br>N   | 60.92<br>4.99<br>0.00<br>N   | 58.26<br>4.73<br>0.00<br>N    | 119.02<br>4.89<br>-59.41<br>N | 68.50<br>5.12<br>-5.81<br>N   | 75.29<br>6.03<br>0.00<br>N    | 65.21<br>4.90<br>-0.17<br>N  | 69.27<br>4.91<br>-4.84<br>N  | 66.60<br>5.14<br>-1.58<br>N  | 59.53<br>4.32<br>0.00<br>N    | 104.87<br>7.21<br>0.00<br>N   | 93.45<br>7.21<br>-1.11<br>N    | 77.19<br>6.11<br>0.00<br>N    | 60.42<br>4.39<br>-2.18<br>N   | 72.92<br>4.83<br>-9.65<br>N   | 66.70<br>4.51<br>0.00<br>N   |
| PORT_JEFF_3<br>23555           | 75.50<br>4.59<br>-14.02<br>N | 77.65<br>4.87<br>-18.01<br>N | 77.73<br>5.13<br>-13.61<br>N | 77.59<br>5.11<br>-14.67<br>N | 76.54<br>4.73<br>-18.42<br>N | 75.96<br>4.57<br>-18.72<br>N | 80.92<br>5.28<br>-13.05<br>N  | 252.78<br>5.29<br>-181.38<br>N | 94.45<br>5.20<br>-29.95<br>N | 87.78<br>5.40<br>-26.45<br>N | 115.60<br>4.75<br>-57.32<br>N | 110.63<br>4.91<br>-51.00<br>N | 109.71<br>5.23<br>-46.91<br>N | 103.78<br>6.17<br>-28.36<br>N | 88.58<br>4.90<br>-23.55<br>N | 88.26<br>4.83<br>-23.91<br>N | 94.17<br>5.35<br>-28.95<br>N | 116.61<br>4.74<br>-56.65<br>N | 151.78<br>8.17<br>-45.94<br>N | 283.44<br>7.13<br>-191.18<br>N | 133.68<br>6.23<br>-56.36<br>N | 108.97<br>4.45<br>-50.67<br>N | 120.64<br>5.06<br>-57.14<br>N | 81.64<br>4.95<br>-14.50<br>N |

|                             |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                               |                               |                               |                              |
|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| PORT_JEFF_4<br>23616        | 75.50<br>4.59<br>-14.02<br>N | 77.65<br>4.87<br>-18.01<br>N | 77.73<br>5.13<br>-13.61<br>N | 77.59<br>5.11<br>-14.67<br>N | 76.54<br>4.73<br>-18.42<br>N | 75.96<br>4.57<br>-18.72<br>N | 80.92<br>5.28<br>-13.05<br>N | 252.78<br>5.29<br>-181.38<br>N | 94.46<br>5.21<br>-29.95<br>N | 87.78<br>5.40<br>-26.45<br>N | 115.60<br>4.76<br>-57.32<br>N | 110.63<br>4.91<br>-51.00<br>N | 109.72<br>5.25<br>-46.91<br>N | 103.79<br>6.18<br>-28.36<br>N | 88.60<br>4.91<br>-23.55<br>N | 88.27<br>4.84<br>-23.91<br>N | 94.18<br>5.36<br>-28.95<br>N | 116.62<br>4.75<br>-56.65<br>N | 151.79<br>8.19<br>-45.94<br>N | 283.45<br>7.14<br>-191.18<br>N | 133.70<br>6.26<br>-56.36<br>N | 108.98<br>4.47<br>-50.67<br>N | 120.66<br>5.07<br>-57.14<br>N | 81.64<br>4.95<br>-14.50<br>N |
| PORT_JEFF_IC<br>23713       | 75.67<br>4.76<br>-14.02<br>N | 77.79<br>5.00<br>-18.01<br>N | 77.89<br>5.30<br>-13.61<br>N | 77.73<br>5.25<br>-14.67<br>N | 76.67<br>4.87<br>-18.42<br>N | 76.11<br>4.73<br>-18.72<br>N | 81.14<br>5.50<br>-13.05<br>N | 253.03<br>5.54<br>-181.38<br>N | 94.70<br>5.45<br>-29.95<br>N | 87.82<br>5.45<br>-26.45<br>N | 115.64<br>4.80<br>-57.32<br>N | 110.76<br>5.04<br>-51.00<br>N | 109.94<br>5.46<br>-46.91<br>N | 104.07<br>6.46<br>-28.36<br>N | 88.81<br>5.13<br>-23.55<br>N | 88.50<br>5.07<br>-23.91<br>N | 94.41<br>5.58<br>-28.95<br>N | 116.66<br>4.80<br>-56.65<br>N | 151.92<br>8.32<br>-45.94<br>N | 283.55<br>7.24<br>-191.18<br>N | 133.73<br>6.29<br>-56.36<br>N | 109.01<br>4.50<br>-50.67<br>N | 120.86<br>5.28<br>-57.14<br>N | 81.84<br>5.15<br>-14.50<br>N |
| PPL PILGRIM_ST_GT1<br>24216 | 75.91<br>5.00<br>-14.02<br>N | 77.83<br>5.05<br>-18.01<br>N | 77.91<br>5.32<br>-13.61<br>N | 77.76<br>5.28<br>-14.67<br>N | 76.70<br>4.90<br>-18.42<br>N | 76.28<br>4.89<br>-18.72<br>N | 81.39<br>5.75<br>-13.05<br>N | 253.37<br>5.88<br>-181.38<br>N | 94.70<br>5.45<br>-29.95<br>N | 88.11<br>5.73<br>-26.45<br>N | 115.80<br>4.95<br>-57.32<br>N | 110.78<br>5.06<br>-51.00<br>N | 109.79<br>5.31<br>-46.91<br>N | 103.83<br>6.22<br>-28.36<br>N | 88.67<br>4.99<br>-23.55<br>N | 88.33<br>4.90<br>-23.91<br>N | 94.25<br>5.42<br>-28.95<br>N | 116.85<br>4.98<br>-56.65<br>N | 152.14<br>8.54<br>-45.94<br>N | 283.92<br>7.61<br>-191.18<br>N | 133.98<br>6.54<br>-56.36<br>N | 109.21<br>4.69<br>-50.67<br>N | 121.18<br>5.59<br>-57.14<br>N | 82.13<br>5.44<br>-14.50<br>N |
| PPL PILGRIM_ST_GT2<br>24217 | 75.91<br>5.00<br>-14.02<br>N | 77.83<br>5.05<br>-18.01<br>N | 77.91<br>5.32<br>-13.61<br>N | 77.76<br>5.28<br>-14.67<br>N | 76.70<br>4.90<br>-18.42<br>N | 76.28<br>4.89<br>-18.72<br>N | 81.39<br>5.75<br>-13.05<br>N | 253.37<br>5.88<br>-181.38<br>N | 94.70<br>5.45<br>-29.95<br>N | 88.11<br>5.73<br>-26.45<br>N | 115.80<br>4.95<br>-57.32<br>N | 110.78<br>5.06<br>-51.00<br>N | 109.79<br>5.31<br>-46.91<br>N | 103.83<br>6.22<br>-28.36<br>N | 88.67<br>4.99<br>-23.55<br>N | 88.33<br>4.90<br>-23.91<br>N | 94.25<br>5.42<br>-28.95<br>N | 116.85<br>4.98<br>-56.65<br>N | 152.14<br>8.54<br>-45.94<br>N | 283.92<br>7.61<br>-191.18<br>N | 133.98<br>6.54<br>-56.36<br>N | 109.21<br>4.69<br>-50.67<br>N | 121.18<br>5.59<br>-57.14<br>N | 82.13<br>5.44<br>-14.50<br>N |
| PPL_SHRM_GT3<br>24213       | 75.20<br>4.29<br>-14.02<br>N | 77.71<br>4.92<br>-18.01<br>N | 77.82<br>5.23<br>-13.61<br>N | 77.66<br>5.18<br>-14.67<br>N | 76.60<br>4.80<br>-18.42<br>N | 75.65<br>4.26<br>-18.72<br>N | 80.69<br>5.04<br>-13.05<br>N | 252.67<br>5.18<br>-181.38<br>N | 94.39<br>5.14<br>-29.95<br>N | 87.83<br>5.45<br>-26.45<br>N | 115.66<br>4.82<br>-57.32<br>N | 110.63<br>4.91<br>-51.00<br>N | 109.68<br>5.20<br>-46.91<br>N | 103.70<br>6.08<br>-28.36<br>N | 88.52<br>4.84<br>-23.55<br>N | 88.19<br>4.76<br>-23.91<br>N | 94.13<br>5.31<br>-28.95<br>N | 116.44<br>4.57<br>-56.65<br>N | 151.09<br>7.48<br>-45.94<br>N | 282.60<br>6.29<br>-191.18<br>N | 133.62<br>6.17<br>-56.36<br>N | 109.03<br>4.51<br>-50.67<br>N | 120.55<br>4.97<br>-57.14<br>N | 81.39<br>4.70<br>-14.50<br>N |
| PPL_SHRM_GT4<br>24214       | 75.20<br>4.29<br>-14.02<br>N | 77.71<br>4.92<br>-18.01<br>N | 77.82<br>5.23<br>-13.61<br>N | 77.66<br>5.18<br>-14.67<br>N | 76.60<br>4.80<br>-18.42<br>N | 75.65<br>4.26<br>-18.72<br>N | 80.69<br>5.04<br>-13.05<br>N | 252.67<br>5.18<br>-181.38<br>N | 94.39<br>5.14<br>-29.95<br>N | 87.83<br>5.45<br>-26.45<br>N | 115.66<br>4.82<br>-57.32<br>N | 110.63<br>4.91<br>-51.00<br>N | 109.68<br>5.20<br>-46.91<br>N | 103.70<br>6.08<br>-28.36<br>N | 88.52<br>4.84<br>-23.55<br>N | 88.19<br>4.76<br>-23.91<br>N | 94.13<br>5.31<br>-28.95<br>N | 116.44<br>4.57<br>-56.65<br>N | 151.09<br>7.48<br>-45.94<br>N | 282.60<br>6.29<br>-191.18<br>N | 133.62<br>6.17<br>-56.36<br>N | 109.03<br>4.51<br>-50.67<br>N | 120.55<br>4.97<br>-57.14<br>N | 81.39<br>4.70<br>-14.50<br>N |
| PROJECT___ORANGE 1<br>24174 | 55.93<br>-0.96<br>0.00<br>N  | 53.82<br>-0.96<br>0.00<br>N  | 57.85<br>-1.13<br>0.00<br>N  | 56.64<br>-1.16<br>0.00<br>N  | 52.36<br>-1.03<br>0.00<br>N  | 51.79<br>-0.88<br>0.00<br>N  | 61.70<br>-0.89<br>0.00<br>N  | 65.05<br>-1.07<br>0.00<br>N    | 58.47<br>-0.83<br>0.00<br>N  | 55.18<br>-0.76<br>0.00<br>N  | 52.75<br>-0.77<br>0.00<br>N   | 53.85<br>-0.87<br>0.00<br>N   | 56.63<br>-0.94<br>0.00<br>N   | 68.04<br>-1.22<br>0.00<br>N   | 59.15<br>-0.99<br>0.00<br>N  | 58.58<br>-0.94<br>0.00<br>N  | 58.97<br>-0.90<br>0.00<br>N  | 54.39<br>-0.83<br>0.00<br>N   | 96.64<br>-1.02<br>0.00<br>N   | 84.40<br>-0.72<br>0.00<br>N    | 70.49<br>-0.59<br>0.00<br>N   | 53.48<br>-0.55<br>-0.17<br>N  | 58.40<br>-0.81<br>-0.76<br>N  | 61.31<br>-0.88<br>0.00<br>N  |
| PROJECT___ORANGE 2<br>24166 | 55.93<br>-0.96<br>0.00<br>N  | 53.82<br>-0.96<br>0.00<br>N  | 57.85<br>-1.13<br>0.00<br>N  | 56.64<br>-1.16<br>0.00<br>N  | 52.36<br>-1.03<br>0.00<br>N  | 51.79<br>-0.88<br>0.00<br>N  | 61.70<br>-0.89<br>0.00<br>N  | 65.05<br>-1.07<br>0.00<br>N    | 58.47<br>-0.83<br>0.00<br>N  | 55.18<br>-0.76<br>0.00<br>N  | 52.75<br>-0.77<br>0.00<br>N   | 53.85<br>-0.87<br>0.00<br>N   | 56.63<br>-0.94<br>0.00<br>N   | 68.04<br>-1.22<br>0.00<br>N   | 59.15<br>-0.99<br>0.00<br>N  | 58.58<br>-0.94<br>0.00<br>N  | 58.97<br>-0.90<br>0.00<br>N  | 54.39<br>-0.83<br>0.00<br>N   | 96.64<br>-1.02<br>0.00<br>N   | 84.40<br>-0.72<br>0.00<br>N    | 70.49<br>-0.59<br>0.00<br>N   | 53.48<br>-0.55<br>-0.17<br>N  | 58.40<br>-0.81<br>-0.76<br>N  | 61.31<br>-0.88<br>0.00<br>N  |
| PYRITES___HYD<br>24023      | 56.91<br>0.02<br>0.00<br>N   | 54.75<br>-0.03<br>0.00<br>N  | 58.96<br>-0.02<br>0.00<br>N  | 57.82<br>0.02<br>0.00<br>N   | 53.46<br>0.07<br>0.00<br>N   | 52.72<br>0.05<br>0.00<br>N   | 62.12<br>-0.48<br>0.00<br>N  | 65.89<br>-0.22<br>0.00<br>N    | 58.74<br>-0.56<br>0.00<br>N  | 55.11<br>-0.83<br>0.00<br>N  | 52.87<br>-0.66<br>0.00<br>N   | 54.63<br>-0.09<br>0.00<br>N   | 57.43<br>-0.14<br>0.00<br>N   | 69.32<br>0.06<br>0.00<br>N    | 60.40<br>0.26<br>0.00<br>N   | 59.59<br>0.07<br>0.00<br>N   | 59.17<br>-0.71<br>0.00<br>N  | 54.81<br>-0.41<br>0.00<br>N   | 97.36<br>-0.31<br>0.00<br>N   | 84.15<br>-0.97<br>0.00<br>N    | 69.95<br>-1.14<br>0.00<br>N   | 52.94<br>-0.91<br>0.00<br>N   | 57.77<br>-0.67<br>0.00<br>N   | 61.98<br>-0.21<br>0.00<br>N  |
| RAMAPO___LBMP<br>323565     | 60.02<br>3.13<br>0.00<br>N   | 57.64<br>2.87<br>0.00<br>N   | 62.05<br>3.08<br>0.00<br>N   | 60.87<br>3.07<br>0.00<br>N   | 56.23<br>2.85<br>0.00<br>N   | 55.81<br>3.14<br>0.00<br>N   | 66.42<br>3.83<br>0.00<br>N   | 69.92<br>3.81<br>0.00<br>N     | 63.20<br>3.90<br>0.00<br>N   | 59.87<br>3.94<br>0.00<br>N   | 57.23<br>3.70<br>0.00<br>N    | 58.49<br>3.77<br>0.00<br>N    | 61.57<br>4.01<br>0.00<br>N    | 74.02<br>4.76<br>0.00<br>N    | 63.95<br>3.82<br>0.00<br>N   | 63.35<br>3.83<br>0.00<br>N   | 63.92<br>4.04<br>0.00<br>N   | 58.59<br>3.37<br>0.00<br>N    | 103.34<br>5.68<br>0.00<br>N   | 91.05<br>5.93<br>0.00<br>N     | 76.21<br>5.13<br>0.00<br>N    | 59.68<br>3.72<br>-2.12<br>N   | 71.87<br>4.08<br>-9.35<br>N   | 66.01<br>3.82<br>0.00<br>N   |
| RANKINE____<br>23646        | 51.72<br>-5.17<br>0.00<br>N  | 49.91<br>-4.87<br>0.00<br>N  | 53.63<br>-5.35<br>0.00<br>N  | 52.37<br>-5.43<br>0.00<br>N  | 48.74<br>-4.64<br>0.00<br>N  | 48.68<br>-3.99<br>0.00<br>N  | 57.59<br>-5.01<br>0.00<br>N  | 59.50<br>-6.62<br>0.00<br>N    | 54.08<br>-5.22<br>0.00<br>N  | 50.79<br>-5.15<br>0.00<br>N  | 48.37<br>-5.15<br>0.00<br>N   | 49.13<br>-5.59<br>0.00<br>N   | 51.74<br>-5.83<br>0.00<br>N   | 62.34<br>-6.92<br>0.00<br>N   | 54.15<br>-5.99<br>0.00<br>N  | 53.43<br>-6.08<br>0.00<br>N  | 53.62<br>-6.25<br>0.00<br>N  | 49.38<br>-5.84<br>0.00<br>N   | 89.95<br>-7.72<br>0.00<br>N   | 78.74<br>-6.38<br>0.00<br>N    | 65.74<br>-5.34<br>0.00<br>N   | 49.52<br>-4.69<br>-0.35<br>N  | 54.75<br>-5.26<br>-1.56<br>N  | 57.27<br>-4.92<br>0.00<br>N  |
| RAVENSWOOD_GT2_1<br>24244   | 60.76<br>3.87<br>0.00<br>N   | 58.31<br>3.53<br>0.00<br>N   | 62.77<br>3.79<br>0.00<br>N   | 61.56<br>3.75<br>0.00<br>N   | 56.90<br>3.51<br>0.00<br>N   | 56.43<br>3.77<br>0.00<br>N   | 67.14<br>4.55<br>0.00<br>N   | 70.85<br>4.73<br>0.00<br>N     | 64.14<br>4.84<br>0.00<br>N   | 60.89<br>4.96<br>0.00<br>N   | 58.24<br>4.71<br>0.00<br>N    | 118.97<br>4.84<br>-59.41<br>N | 68.46<br>5.08<br>-5.81<br>N   | 75.26<br>6.00<br>0.00<br>N    | 65.18<br>4.87<br>-0.17<br>N  | 69.23<br>4.87<br>-4.84<br>N  | 66.57<br>5.11<br>-1.58<br>N  | 59.53<br>4.31<br>0.00<br>N    | 104.84<br>7.18<br>0.00<br>N   | 93.41<br>7.18<br>-1.11<br>N    | 77.18<br>6.10<br>0.00<br>N    | 60.41<br>4.37<br>-2.18<br>N   | 72.93<br>4.83<br>-9.65<br>N   | 66.73<br>4.53<br>0.00<br>N   |
| RAVENSWOOD_GT2_2<br>24245   | 60.76<br>3.87<br>0.00<br>N   | 58.31<br>3.53<br>0.00<br>N   | 62.77<br>3.79<br>0.00<br>N   | 61.56<br>3.75<br>0.00<br>N   | 56.90<br>3.51<br>0.00<br>N   | 56.43<br>3.77<br>0.00<br>N   | 67.14<br>4.55<br>0.00<br>N   | 70.85<br>4.73<br>0.00<br>N     | 64.14<br>4.84<br>0.00<br>N   | 60.89<br>4.96<br>0.00<br>N   | 58.24<br>4.71<br>0.00<br>N    | 118.97<br>4.84<br>-59.41<br>N | 68.46<br>5.08<br>-5.81<br>N   | 75.26<br>6.00<br>0.00<br>N    | 65.18<br>4.87<br>-0.17<br>N  | 69.23<br>4.87<br>-4.84<br>N  | 66.57<br>5.11<br>-1.58<br>N  | 59.53<br>4.31<br>0.00<br>N    | 104.84<br>7.18<br>0.00<br>N   | 93.41<br>7.18<br>-1.11<br>N    | 77.18<br>6.10<br>0.00<br>N    | 60.41<br>4.37<br>-2.18<br>N   | 72.93<br>4.83<br>-9.65<br>N   | 66.73<br>4.53<br>0.00<br>N   |
| RAVENSWOOD_GT2_3<br>24246   | 60.80<br>3.91<br>0.00<br>N   | 58.36<br>3.58<br>0.00<br>N   | 62.82<br>3.84<br>0.00<br>N   | 61.61<br>3.81<br>0.00<br>N   | 56.94<br>3.55<br>0.00<br>N   | 56.47<br>3.81<br>0.00<br>N   | 67.20<br>4.61<br>0.00<br>N   | 70.91<br>4.80<br>0.00<br>N     | 64.21<br>4.91<br>0.00<br>N   | 60.95<br>5.01<br>0.00<br>N   | 58.29<br>4.77<br>0.00<br>N    | 119.04<br>4.91<br>-59.41<br>N | 68.53<br>5.15<br>-5.81<br>N   | 75.36<br>6.10<br>0.00<br>N    | 65.25<br>4.94<br>-0.17<br>N  | 69.29<br>4.94<br>-4.84<br>N  | 66.65<br>5.19<br>-1.58<br>N  | 59.59<br>4.37<br>0.00<br>N    | 104.96<br>7.30<br>0.00<br>N   | 93.52<br>7.28<br>-1.11<br>N    | 77.26<br>6.17<br>0.00<br>N    | 60.48<br>4.45<br>-2.18<br>N   | 72.99<br>4.90<br>-9.65<br>N   | 66.79<br>4.60<br>0.00<br>N   |

|   | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                          | N                             | N                           | N                          | N                           | N                           | N                           | N                          | N                           | N                           | N                          | N                           | N                           | N                           | N |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|---|
| RAVENSWOOD_GT2_4<br>24247               | 60.80<br>3.91<br>0.00<br>N | 58.36<br>3.58<br>0.00<br>N | 62.82<br>3.84<br>0.00<br>N | 61.61<br>3.81<br>0.00<br>N | 56.94<br>3.55<br>0.00<br>N | 56.47<br>3.81<br>0.00<br>N | 67.20<br>4.61<br>0.00<br>N | 70.91<br>4.80<br>0.00<br>N | 64.21<br>4.91<br>0.00<br>N | 60.95<br>5.01<br>0.00<br>N | 58.29<br>4.77<br>0.00<br>N | 119.04<br>4.91<br>-59.41<br>N | 68.53<br>5.15<br>-5.81<br>N | 75.36<br>6.10<br>0.00<br>N | 65.25<br>4.94<br>-0.17<br>N | 69.29<br>4.94<br>-4.84<br>N | 66.65<br>5.19<br>-1.58<br>N | 59.59<br>4.37<br>0.00<br>N | 104.96<br>7.30<br>0.00<br>N | 93.52<br>7.28<br>-1.11<br>N | 77.26<br>6.17<br>0.00<br>N | 60.48<br>4.45<br>-2.18<br>N | 72.99<br>4.90<br>-9.65<br>N | 66.79<br>4.60<br>0.00<br>N  |   |
| RAVENSWOOD_GT3_1<br>24248               | 60.76<br>3.87<br>0.00<br>N | 58.31<br>3.53<br>0.00<br>N | 62.77<br>3.79<br>0.00<br>N | 61.56<br>3.76<br>0.00<br>N | 56.90<br>3.51<br>0.00<br>N | 56.44<br>3.78<br>0.00<br>N | 67.15<br>4.55<br>0.00<br>N | 70.85<br>4.73<br>0.00<br>N | 64.14<br>4.84<br>0.00<br>N | 60.89<br>4.96<br>0.00<br>N | 58.24<br>4.71<br>0.00<br>N | 118.97<br>4.84<br>-59.41<br>N | 68.46<br>5.08<br>-5.81<br>N | 75.26<br>6.00<br>0.00<br>N | 65.18<br>4.87<br>-0.17<br>N | 69.23<br>4.87<br>-4.84<br>N | 66.57<br>5.11<br>-1.58<br>N | 59.53<br>4.31<br>0.00<br>N | 104.84<br>7.18<br>0.00<br>N | 93.42<br>7.18<br>-1.11<br>N | 77.18<br>6.10<br>0.00<br>N | 60.42<br>4.39<br>-2.18<br>N | 72.93<br>4.83<br>-9.65<br>N | 66.73<br>4.54<br>0.00<br>N  |   |
| RAVENSWOOD_GT3_2<br>24249               | 60.76<br>3.87<br>0.00<br>N | 58.31<br>3.53<br>0.00<br>N | 62.77<br>3.79<br>0.00<br>N | 61.56<br>3.76<br>0.00<br>N | 56.90<br>3.51<br>0.00<br>N | 56.44<br>3.78<br>0.00<br>N | 67.15<br>4.55<br>0.00<br>N | 70.85<br>4.73<br>0.00<br>N | 64.14<br>4.84<br>0.00<br>N | 60.89<br>4.96<br>0.00<br>N | 58.24<br>4.71<br>0.00<br>N | 118.97<br>4.84<br>-59.41<br>N | 68.46<br>5.08<br>-5.81<br>N | 75.26<br>6.00<br>0.00<br>N | 65.18<br>4.87<br>-0.17<br>N | 69.23<br>4.87<br>-4.84<br>N | 66.57<br>5.11<br>-1.58<br>N | 59.53<br>4.31<br>0.00<br>N | 104.84<br>7.18<br>0.00<br>N | 93.42<br>7.18<br>-1.11<br>N | 77.18<br>6.10<br>0.00<br>N | 60.42<br>4.39<br>-2.18<br>N | 72.93<br>4.83<br>-9.65<br>N | 66.73<br>4.54<br>0.00<br>N  |   |
| RAVENSWOOD_GT3_3<br>24250               | 60.85<br>3.95<br>0.00<br>N | 58.40<br>3.62<br>0.00<br>N | 62.85<br>3.88<br>0.00<br>N | 61.62<br>3.82<br>0.00<br>N | 56.96<br>3.57<br>0.00<br>N | 56.50<br>3.84<br>0.00<br>N | 67.25<br>4.65<br>0.00<br>N | 70.94<br>4.83<br>0.00<br>N | 64.23<br>4.93<br>0.00<br>N | 60.99<br>5.06<br>0.00<br>N | 58.33<br>4.81<br>0.00<br>N | 119.08<br>4.95<br>-59.41<br>N | 68.57<br>5.19<br>-5.81<br>N | 75.37<br>6.12<br>0.00<br>N | 65.29<br>4.98<br>-0.17<br>N | 69.34<br>4.98<br>-4.84<br>N | 66.67<br>5.21<br>-1.58<br>N | 59.63<br>4.41<br>0.00<br>N | 105.03<br>7.37<br>0.00<br>N | 93.59<br>7.35<br>-1.11<br>N | 77.32<br>6.23<br>0.00<br>N | 60.52<br>4.48<br>-2.18<br>N | 73.01<br>4.92<br>-9.65<br>N | 66.82<br>4.62<br>0.00<br>N  |   |
| RAVENSWOOD_GT3_4<br>24251               | 60.85<br>3.95<br>0.00<br>N | 58.40<br>3.62<br>0.00<br>N | 62.85<br>3.88<br>0.00<br>N | 61.62<br>3.82<br>0.00<br>N | 56.96<br>3.57<br>0.00<br>N | 56.50<br>3.84<br>0.00<br>N | 67.25<br>4.65<br>0.00<br>N | 70.94<br>4.83<br>0.00<br>N | 64.23<br>4.93<br>0.00<br>N | 60.99<br>5.06<br>0.00<br>N | 58.33<br>4.81<br>0.00<br>N | 119.08<br>4.95<br>-59.41<br>N | 68.57<br>5.19<br>-5.81<br>N | 75.37<br>6.12<br>0.00<br>N | 65.29<br>4.98<br>-0.17<br>N | 69.34<br>4.98<br>-4.84<br>N | 66.67<br>5.21<br>-1.58<br>N | 59.63<br>4.41<br>0.00<br>N | 105.03<br>7.37<br>0.00<br>N | 93.59<br>7.35<br>-1.11<br>N | 77.32<br>6.23<br>0.00<br>N | 60.52<br>4.48<br>-2.18<br>N | 73.01<br>4.92<br>-9.65<br>N | 66.82<br>4.62<br>0.00<br>N  |   |
| RAVENSWOOD_GT_1<br>23729                | 60.85<br>3.96<br>0.00<br>N | 58.40<br>3.63<br>0.00<br>N | 62.86<br>3.89<br>0.00<br>N | 61.65<br>3.85<br>0.00<br>N | 56.98<br>3.60<br>0.00<br>N | 56.50<br>3.83<br>0.00<br>N | 67.12<br>4.52<br>0.00<br>N | 70.83<br>4.71<br>0.00<br>N | 64.17<br>4.87<br>0.00<br>N | 60.94<br>5.00<br>0.00<br>N | 58.28<br>4.76<br>0.00<br>N | 119.02<br>4.90<br>-59.41<br>N | 68.48<br>5.10<br>-5.81<br>N | 75.26<br>6.01<br>0.00<br>N | 65.22<br>4.91<br>-0.17<br>N | 69.25<br>4.89<br>-4.84<br>N | 66.58<br>5.12<br>-1.58<br>N | 59.48<br>4.26<br>0.00<br>N | 104.62<br>6.95<br>0.00<br>N | 93.32<br>7.08<br>-1.11<br>N | 77.15<br>6.07<br>0.00<br>N | 60.43<br>4.39<br>-2.18<br>N | 72.93<br>4.83<br>-9.65<br>N | 68.81<br>4.60<br>-2.02<br>N |   |
| RAVENSWOOD_GT_10<br>24258               | 60.76<br>3.86<br>0.00<br>N | 58.31<br>3.53<br>0.00<br>N | 62.77<br>3.79<br>0.00<br>N | 61.56<br>3.75<br>0.00<br>N | 56.89<br>3.51<br>0.00<br>N | 56.43<br>3.77<br>0.00<br>N | 67.15<br>4.56<br>0.00<br>N | 70.85<br>4.73<br>0.00<br>N | 64.15<br>4.85<br>0.00<br>N | 60.89<br>4.96<br>0.00<br>N | 58.24<br>4.71<br>0.00<br>N | 118.97<br>4.84<br>-59.41<br>N | 68.46<br>5.08<br>-5.81<br>N | 75.26<br>6.00<br>0.00<br>N | 65.18<br>4.87<br>-0.17<br>N | 69.23<br>4.87<br>-4.84<br>N | 66.58<br>5.12<br>-1.58<br>N | 59.53<br>4.31<br>0.00<br>N | 104.85<br>7.19<br>0.00<br>N | 93.43<br>7.20<br>-1.11<br>N | 77.19<br>6.10<br>0.00<br>N | 60.43<br>4.39<br>-2.18<br>N | 72.93<br>4.84<br>-9.65<br>N | 66.73<br>4.53<br>0.00<br>N  |   |
| RAVENSWOOD_GT_11<br>24259               | 60.76<br>3.86<br>0.00<br>N | 58.31<br>3.53<br>0.00<br>N | 62.77<br>3.79<br>0.00<br>N | 61.56<br>3.75<br>0.00<br>N | 56.89<br>3.51<br>0.00<br>N | 56.43<br>3.77<br>0.00<br>N | 67.15<br>4.56<br>0.00<br>N | 70.85<br>4.73<br>0.00<br>N | 64.15<br>4.85<br>0.00<br>N | 60.89<br>4.96<br>0.00<br>N | 58.24<br>4.71<br>0.00<br>N | 118.97<br>4.84<br>-59.41<br>N | 68.46<br>5.08<br>-5.81<br>N | 75.26<br>6.00<br>0.00<br>N | 65.18<br>4.87<br>-0.17<br>N | 69.23<br>4.87<br>-4.84<br>N | 66.58<br>5.12<br>-1.58<br>N | 59.53<br>4.31<br>0.00<br>N | 104.85<br>7.19<br>0.00<br>N | 93.43<br>7.20<br>-1.11<br>N | 77.19<br>6.10<br>0.00<br>N | 60.43<br>4.39<br>-2.18<br>N | 72.93<br>4.84<br>-9.65<br>N | 66.73<br>4.53<br>0.00<br>N  |   |
| RAVENSWOOD_GT_4<br>24252                | 60.73<br>3.84<br>0.00<br>N | 58.30<br>3.52<br>0.00<br>N | 62.76<br>3.78<br>0.00<br>N | 61.56<br>3.75<br>0.00<br>N | 56.88<br>3.49<br>0.00<br>N | 56.42<br>3.75<br>0.00<br>N | 67.16<br>4.56<br>0.00<br>N | 70.86<br>4.75<br>0.00<br>N | 64.15<br>4.85<br>0.00<br>N | 60.89<br>4.96<br>0.00<br>N | 58.24<br>4.71<br>0.00<br>N | 118.97<br>4.84<br>-59.41<br>N | 68.47<br>5.09<br>-5.81<br>N | 75.28<br>6.03<br>0.00<br>N | 65.18<br>4.87<br>-0.17<br>N | 69.23<br>4.87<br>-4.84<br>N | 66.59<br>5.12<br>-1.58<br>N | 59.53<br>4.31<br>0.00<br>N | 104.92<br>7.26<br>0.00<br>N | 93.44<br>7.21<br>-1.11<br>N | 77.19<br>6.11<br>0.00<br>N | 60.44<br>4.40<br>-2.18<br>N | 72.93<br>4.84<br>-9.65<br>N | 66.72<br>4.52<br>0.00<br>N  |   |
| RAVENSWOOD_GT_5<br>24254                | 60.73<br>3.84<br>0.00<br>N | 58.30<br>3.52<br>0.00<br>N | 62.76<br>3.78<br>0.00<br>N | 61.56<br>3.75<br>0.00<br>N | 56.88<br>3.49<br>0.00<br>N | 56.42<br>3.75<br>0.00<br>N | 67.16<br>4.56<br>0.00<br>N | 70.86<br>4.75<br>0.00<br>N | 64.15<br>4.85<br>0.00<br>N | 60.89<br>4.96<br>0.00<br>N | 58.24<br>4.71<br>0.00<br>N | 118.97<br>4.84<br>-59.41<br>N | 68.47<br>5.09<br>-5.81<br>N | 75.28<br>6.03<br>0.00<br>N | 65.18<br>4.87<br>-0.17<br>N | 69.23<br>4.87<br>-4.84<br>N | 66.59<br>5.12<br>-1.58<br>N | 59.53<br>4.31<br>0.00<br>N | 104.92<br>7.26<br>0.00<br>N | 93.44<br>7.21<br>-1.11<br>N | 77.19<br>6.11<br>0.00<br>N | 60.44<br>4.40<br>-2.18<br>N | 72.93<br>4.84<br>-9.65<br>N | 66.72<br>4.52<br>0.00<br>N  |   |
| RAVENSWOOD_GT_6<br>24253                | 60.73<br>3.84<br>0.00<br>N | 58.30<br>3.52<br>0.00<br>N | 62.76<br>3.78<br>0.00<br>N | 61.56<br>3.75<br>0.00<br>N | 56.88<br>3.49<br>0.00<br>N | 56.42<br>3.75<br>0.00<br>N | 67.16<br>4.56<br>0.00<br>N | 70.86<br>4.75<br>0.00<br>N | 64.15<br>4.85<br>0.00<br>N | 60.89<br>4.96<br>0.00<br>N | 58.24<br>4.71<br>0.00<br>N | 118.97<br>4.84<br>-59.41<br>N | 68.47<br>5.09<br>-5.81<br>N | 75.28<br>6.03<br>0.00<br>N | 65.18<br>4.87<br>-0.17<br>N | 69.23<br>4.87<br>-4.84<br>N | 66.59<br>5.12<br>-1.58<br>N | 59.53<br>4.31<br>0.00<br>N | 104.92<br>7.26<br>0.00<br>N | 93.44<br>7.21<br>-1.11<br>N | 77.19<br>6.11<br>0.00<br>N | 60.44<br>4.40<br>-2.18<br>N | 72.93<br>4.84<br>-9.65<br>N | 66.72<br>4.52<br>0.00<br>N  |   |
| RAVENSWOOD_GT_7<br>24255                | 60.73<br>3.84<br>0.00<br>N | 58.30<br>3.52<br>0.00<br>N | 62.76<br>3.78<br>0.00<br>N | 61.56<br>3.75<br>0.00<br>N | 56.88<br>3.49<br>0.00<br>N | 56.42<br>3.75<br>0.00<br>N | 67.16<br>4.56<br>0.00<br>N | 70.86<br>4.75<br>0.00<br>N | 64.15<br>4.85<br>0.00<br>N | 60.89<br>4.96<br>0.00<br>N | 58.24<br>4.71<br>0.00<br>N | 118.97<br>4.84<br>-59.41<br>N | 68.47<br>5.09<br>-5.81<br>N | 75.28<br>6.03<br>0.00<br>N | 65.18<br>4.87<br>-0.17<br>N | 69.23<br>4.87<br>-4.84<br>N | 66.59<br>5.12<br>-1.58<br>N | 59.53<br>4.31<br>0.00<br>N | 104.92<br>7.26<br>0.00<br>N | 93.44<br>7.21<br>-1.11<br>N | 77.19<br>6.11<br>0.00<br>N | 60.44<br>4.40<br>-2.18<br>N | 72.93<br>4.84<br>-9.65<br>N | 66.72<br>4.52<br>0.00<br>N  |   |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 60.76<br>3.86<br>0.00<br>N | 58.31<br>3.53<br>0.00<br>N | 62.77<br>3.79<br>0.00<br>N | 61.56<br>3.75<br>0.00<br>N | 56.89<br>3.51<br>0.00<br>N | 56.43<br>3.77<br>0.00<br>N | 67.15<br>4.56<br>0.00<br>N | 70.85<br>4.73<br>0.00<br>N | 64.15<br>4.85<br>0.00<br>N | 60.89<br>4.96<br>0.00<br>N | 58.24<br>4.71<br>0.00<br>N | 118.97<br>4.84<br>-59.41<br>N | 68.46<br>5.08<br>-5.81<br>N | 75.26<br>6.00<br>0.00<br>N | 65.18<br>4.87<br>-0.17<br>N | 69.23<br>4.87<br>-4.84<br>N | 66.58<br>5.12<br>-1.58<br>N | 59.53<br>4.31<br>0.00<br>N | 104.85<br>7.19<br>0.00<br>N | 93.43<br>7.20<br>-1.11<br>N | 77.19<br>6.10<br>0.00<br>N | 60.43<br>4.39<br>-2.18<br>N | 72.93<br>4.84<br>-9.65<br>N | 66.73<br>4.53<br>0.00<br>N  |   |
| RAVENSWOOD_GT_9                         | 60.76                      | 58.31                      | 62.77                      | 61.56                      | 56.89                      | 56.43                      | 67.15                      | 70.85                      | 64.15                      | 60.89                      | 58.24                      | 118.97                        | 68.46                       | 75.26                      | 65.18                       | 69.23                       | 66.58                       | 59.53                      | 104.85                      | 93.43                       | 77.19                      | 60.43                       | 72.93                       | 66.73                       |   |

|                              |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |                               |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              |                              |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| 24257                        | 3.86<br>0.00<br>N           | 3.53<br>0.00<br>N           | 3.79<br>0.00<br>N           | 3.75<br>0.00<br>N           | 3.51<br>0.00<br>N           | 3.77<br>0.00<br>N           | 4.56<br>0.00<br>N           | 4.73<br>0.00<br>N           | 4.85<br>0.00<br>N           | 4.96<br>0.00<br>N           | 4.71<br>0.00<br>N           | 4.84<br>-59.41<br>N           | 5.08<br>-5.81<br>N          | 6.00<br>0.00<br>N           | 4.87<br>-0.17<br>N          | 4.87<br>-4.84<br>N          | 5.12<br>-1.58<br>N          | 4.31<br>0.00<br>N           | 7.19<br>0.00<br>N           | 7.20<br>-1.11<br>N          | 6.10<br>0.00<br>N           | 4.39<br>-2.18<br>N           | 4.84<br>-9.65<br>N           | 4.53<br>0.00<br>N           |
| RAVENSWOOD____1<br>23533     | 60.85<br>3.96<br>0.00<br>N  | 58.40<br>3.63<br>0.00<br>N  | 62.86<br>3.89<br>0.00<br>N  | 61.65<br>3.85<br>0.00<br>N  | 56.98<br>3.60<br>0.00<br>N  | 56.50<br>3.83<br>0.00<br>N  | 67.12<br>4.52<br>0.00<br>N  | 70.83<br>4.71<br>0.00<br>N  | 64.17<br>4.87<br>0.00<br>N  | 60.94<br>5.00<br>0.00<br>N  | 58.28<br>4.76<br>0.00<br>N  | 119.02<br>4.90<br>-59.41<br>N | 68.48<br>5.10<br>-5.81<br>N | 75.26<br>6.01<br>0.00<br>N  | 65.22<br>4.91<br>-0.17<br>N | 69.25<br>4.89<br>-4.84<br>N | 66.58<br>5.12<br>-1.58<br>N | 59.48<br>4.26<br>0.00<br>N  | 104.62<br>6.95<br>0.00<br>N | 93.32<br>7.08<br>-1.11<br>N | 77.15<br>6.07<br>0.00<br>N  | 60.43<br>4.39<br>-2.18<br>N  | 72.93<br>4.83<br>-9.65<br>N  | 68.81<br>4.60<br>-2.02<br>N |
| RAVENSWOOD____2<br>23534     | 60.76<br>3.87<br>0.00<br>N  | 58.32<br>3.54<br>0.00<br>N  | 62.76<br>3.78<br>0.00<br>N  | 61.55<br>3.75<br>0.00<br>N  | 56.90<br>3.51<br>0.00<br>N  | 56.39<br>3.72<br>0.00<br>N  | 66.87<br>4.27<br>0.00<br>N  | 70.46<br>4.35<br>0.00<br>N  | 63.78<br>4.48<br>0.00<br>N  | 60.56<br>4.63<br>0.00<br>N  | 57.93<br>4.41<br>0.00<br>N  | 118.68<br>4.56<br>-59.41<br>N | 68.11<br>4.73<br>-5.81<br>N | 74.82<br>5.56<br>0.00<br>N  | 64.84<br>4.53<br>-0.17<br>N | 68.86<br>4.50<br>-4.84<br>N | 66.16<br>4.70<br>-1.58<br>N | 59.10<br>3.88<br>0.00<br>N  | 103.86<br>6.20<br>0.00<br>N | 92.66<br>6.43<br>-1.11<br>N | 76.63<br>5.55<br>0.00<br>N  | 60.10<br>4.06<br>-2.18<br>N  | 72.65<br>4.56<br>-9.65<br>N  | 68.67<br>4.45<br>-2.02<br>N |
| RAVENSWOOD____3<br>23535     | 60.76<br>3.87<br>0.00<br>N  | 58.31<br>3.54<br>0.00<br>N  | 62.78<br>3.81<br>0.00<br>N  | 61.57<br>3.76<br>0.00<br>N  | 56.90<br>3.51<br>0.00<br>N  | 56.44<br>3.78<br>0.00<br>N  | 67.15<br>4.56<br>0.00<br>N  | 70.86<br>4.74<br>0.00<br>N  | 64.15<br>4.85<br>0.00<br>N  | 60.89<br>4.96<br>0.00<br>N  | 58.24<br>4.71<br>0.00<br>N  | 118.99<br>4.86<br>-59.41<br>N | 68.47<br>5.09<br>-5.81<br>N | 75.28<br>6.02<br>0.00<br>N  | 65.19<br>4.88<br>-0.17<br>N | 69.23<br>4.87<br>-4.84<br>N | 66.59<br>5.13<br>-1.58<br>N | 59.53<br>4.31<br>0.00<br>N  | 104.85<br>7.19<br>0.00<br>N | 93.42<br>7.19<br>-1.11<br>N | 77.19<br>6.11<br>0.00<br>N  | 60.43<br>4.40<br>-2.18<br>N  | 72.93<br>4.84<br>-9.65<br>N  | 66.74<br>4.55<br>0.00<br>N  |
| RAVENSWOOD____4<br>23820     | 60.85<br>3.96<br>0.00<br>N  | 58.40<br>3.63<br>0.00<br>N  | 62.86<br>3.89<br>0.00<br>N  | 61.65<br>3.85<br>0.00<br>N  | 56.98<br>3.60<br>0.00<br>N  | 56.50<br>3.83<br>0.00<br>N  | 67.12<br>4.52<br>0.00<br>N  | 70.83<br>4.71<br>0.00<br>N  | 64.17<br>4.87<br>0.00<br>N  | 60.94<br>5.00<br>0.00<br>N  | 58.28<br>4.76<br>0.00<br>N  | 119.02<br>4.90<br>-59.41<br>N | 68.48<br>5.10<br>-5.81<br>N | 75.26<br>6.01<br>0.00<br>N  | 65.22<br>4.91<br>-0.17<br>N | 69.25<br>4.89<br>-4.84<br>N | 66.58<br>5.12<br>-1.58<br>N | 59.48<br>4.26<br>0.00<br>N  | 104.62<br>6.95<br>0.00<br>N | 93.32<br>7.08<br>-1.11<br>N | 77.15<br>6.07<br>0.00<br>N  | 60.43<br>4.39<br>-2.18<br>N  | 72.93<br>4.83<br>-9.65<br>N  | 68.81<br>4.60<br>-2.02<br>N |
| RCPL_TRUST____DRP<br>24196   | 60.85<br>3.95<br>0.00<br>N  | 58.40<br>3.63<br>0.00<br>N  | 62.85<br>3.88<br>0.00<br>N  | 61.66<br>3.86<br>0.00<br>N  | 56.97<br>3.58<br>0.00<br>N  | 56.52<br>3.86<br>0.00<br>N  | 67.29<br>4.69<br>0.00<br>N  | 71.01<br>4.89<br>0.00<br>N  | 64.29<br>4.99<br>0.00<br>N  | 61.05<br>5.12<br>0.00<br>N  | 58.39<br>4.86<br>0.00<br>N  | 119.14<br>5.01<br>-59.41<br>N | 68.63<br>5.25<br>-5.81<br>N | 75.47<br>6.21<br>0.00<br>N  | 65.36<br>5.05<br>-0.17<br>N | 69.41<br>5.05<br>-4.84<br>N | 66.75<br>5.29<br>-1.58<br>N | 59.70<br>4.48<br>0.00<br>N  | 105.15<br>7.49<br>0.00<br>N | 93.65<br>7.41<br>-1.11<br>N | 77.35<br>6.26<br>0.00<br>N  | 60.53<br>4.50<br>-2.18<br>N  | 73.04<br>4.95<br>-9.65<br>N  | 66.82<br>4.63<br>0.00<br>N  |
| RENSSELAER____COGEN<br>23796 | 59.62<br>2.73<br>0.00<br>N  | 57.38<br>2.60<br>0.00<br>N  | 61.89<br>2.92<br>0.00<br>N  | 60.69<br>2.89<br>0.00<br>N  | 55.96<br>2.57<br>0.00<br>N  | 55.25<br>2.58<br>0.00<br>N  | 65.72<br>3.12<br>0.00<br>N  | 69.47<br>3.36<br>0.00<br>N  | 62.62<br>3.32<br>0.00<br>N  | 59.35<br>3.42<br>0.00<br>N  | 56.80<br>3.28<br>0.00<br>N  | 58.11<br>3.39<br>0.00<br>N    | 61.16<br>3.59<br>0.00<br>N  | 73.56<br>4.30<br>0.00<br>N  | 63.54<br>3.40<br>0.00<br>N  | 62.88<br>3.36<br>0.00<br>N  | 63.50<br>3.63<br>0.00<br>N  | 58.35<br>3.13<br>0.00<br>N  | 102.63<br>4.96<br>0.00<br>N | 89.98<br>4.85<br>0.00<br>N  | 75.45<br>4.37<br>0.00<br>N  | 59.90<br>3.28<br>-2.76<br>N  | 74.20<br>3.56<br>-12.20<br>N | 65.27<br>3.08<br>0.00<br>N  |
| REVERE_CPPR_DRP<br>24186     | 57.83<br>0.94<br>0.00<br>N  | 55.58<br>0.80<br>0.00<br>N  | 59.74<br>0.77<br>0.00<br>N  | 58.49<br>0.69<br>0.00<br>N  | 54.14<br>0.75<br>0.00<br>N  | 53.65<br>0.99<br>0.00<br>N  | 64.15<br>1.56<br>0.00<br>N  | 67.86<br>1.75<br>0.00<br>N  | 60.95<br>1.66<br>0.00<br>N  | 57.46<br>1.53<br>0.00<br>N  | 54.92<br>1.39<br>0.00<br>N  | 56.10<br>1.38<br>0.00<br>N    | 58.96<br>1.39<br>0.00<br>N  | 70.86<br>1.60<br>0.00<br>N  | 61.53<br>1.39<br>0.00<br>N  | 60.99<br>1.47<br>0.00<br>N  | 61.39<br>1.51<br>0.00<br>N  | 56.71<br>1.49<br>0.00<br>N  | 100.92<br>3.26<br>0.00<br>N | 88.03<br>2.91<br>0.00<br>N  | 73.37<br>2.29<br>0.00<br>N  | 55.37<br>1.47<br>-0.04<br>N  | 59.91<br>1.27<br>-0.19<br>N  | 63.31<br>1.12<br>0.00<br>N  |
| ROCHESTER_9_IC<br>23652      | 54.57<br>-2.32<br>0.00<br>N | 52.58<br>-2.20<br>0.00<br>N | 56.49<br>-2.49<br>0.00<br>N | 55.24<br>-2.56<br>0.00<br>N | 51.35<br>-2.04<br>0.00<br>N | 51.16<br>-1.51<br>0.00<br>N | 60.84<br>-1.76<br>0.00<br>N | 63.54<br>-2.58<br>0.00<br>N | 57.53<br>-1.77<br>0.00<br>N | 54.17<br>-1.76<br>0.00<br>N | 51.79<br>-1.73<br>0.00<br>N | 52.73<br>-1.99<br>0.00<br>N   | 55.46<br>-2.11<br>0.00<br>N | 66.65<br>-2.61<br>0.00<br>N | 57.94<br>-2.19<br>0.00<br>N | 57.23<br>-2.29<br>0.00<br>N | 57.57<br>-2.31<br>0.00<br>N | 53.20<br>-2.02<br>0.00<br>N | 96.04<br>-1.62<br>0.00<br>N | 83.78<br>-1.34<br>0.00<br>N | 69.84<br>-1.25<br>0.00<br>N | 52.71<br>-1.40<br>-0.26<br>N | 57.66<br>-1.93<br>-1.14<br>N | 60.37<br>-1.82<br>0.00<br>N |
| ROSETON____1<br>23587        | 60.00<br>3.11<br>0.00<br>N  | 57.68<br>2.90<br>0.00<br>N  | 62.12<br>3.14<br>0.00<br>N  | 60.92<br>3.12<br>0.00<br>N  | 56.24<br>2.85<br>0.00<br>N  | 55.71<br>3.05<br>0.00<br>N  | 66.25<br>3.66<br>0.00<br>N  | 69.79<br>3.68<br>0.00<br>N  | 63.05<br>3.75<br>0.00<br>N  | 59.79<br>3.86<br>0.00<br>N  | 57.22<br>3.69<br>0.00<br>N  | 58.50<br>3.77<br>0.00<br>N    | 61.54<br>3.97<br>0.00<br>N  | 73.93<br>4.67<br>0.00<br>N  | 63.85<br>3.72<br>0.00<br>N  | 63.24<br>3.71<br>0.00<br>N  | 63.81<br>3.94<br>0.00<br>N  | 58.48<br>3.26<br>0.00<br>N  | 103.03<br>5.37<br>0.00<br>N | 90.57<br>5.45<br>0.00<br>N  | 75.81<br>4.73<br>0.00<br>N  | 59.52<br>3.49<br>-2.18<br>N  | 72.08<br>4.03<br>-9.61<br>N  | 65.90<br>3.71<br>0.00<br>N  |
| ROSETON____2<br>23588        | 60.00<br>3.11<br>0.00<br>N  | 57.68<br>2.90<br>0.00<br>N  | 62.12<br>3.14<br>0.00<br>N  | 60.92<br>3.12<br>0.00<br>N  | 56.24<br>2.85<br>0.00<br>N  | 55.71<br>3.05<br>0.00<br>N  | 66.25<br>3.66<br>0.00<br>N  | 69.79<br>3.68<br>0.00<br>N  | 63.05<br>3.75<br>0.00<br>N  | 59.79<br>3.86<br>0.00<br>N  | 57.22<br>3.69<br>0.00<br>N  | 58.50<br>3.77<br>0.00<br>N    | 61.54<br>3.97<br>0.00<br>N  | 73.93<br>4.67<br>0.00<br>N  | 63.85<br>3.72<br>0.00<br>N  | 63.24<br>3.71<br>0.00<br>N  | 63.81<br>3.94<br>0.00<br>N  | 58.48<br>3.26<br>0.00<br>N  | 103.03<br>5.37<br>0.00<br>N | 90.57<br>5.45<br>0.00<br>N  | 75.81<br>4.73<br>0.00<br>N  | 59.52<br>3.49<br>-2.18<br>N  | 72.08<br>4.03<br>-9.61<br>N  | 65.90<br>3.71<br>0.00<br>N  |
| RUSSELL____1<br>23602        | 54.34<br>-2.56<br>0.00<br>N | 52.36<br>-2.42<br>0.00<br>N | 56.22<br>-2.75<br>0.00<br>N | 54.94<br>-2.86<br>0.00<br>N | 51.25<br>-2.13<br>0.00<br>N | 51.27<br>-1.40<br>0.00<br>N | 61.06<br>-1.54<br>0.00<br>N | 63.93<br>-2.19<br>0.00<br>N | 57.90<br>-1.40<br>0.00<br>N | 54.69<br>-1.24<br>0.00<br>N | 52.40<br>-1.13<br>0.00<br>N | 53.35<br>-1.37<br>0.00<br>N   | 56.00<br>-1.56<br>0.00<br>N | 67.20<br>-2.06<br>0.00<br>N | 58.50<br>-1.64<br>0.00<br>N | 57.82<br>-1.70<br>0.00<br>N | 58.19<br>-1.68<br>0.00<br>N | 54.00<br>-1.22<br>0.00<br>N | 97.40<br>-0.27<br>0.00<br>N | 84.57<br>-0.55<br>0.00<br>N | 70.21<br>-0.88<br>0.00<br>N | 52.96<br>-1.14<br>-0.25<br>N | 57.81<br>-1.75<br>-1.12<br>N | 60.35<br>-1.85<br>0.00<br>N |
| RUSSELL____2<br>23532        | 54.34<br>-2.56<br>0.00<br>N | 52.36<br>-2.42<br>0.00<br>N | 56.22<br>-2.75<br>0.00<br>N | 54.94<br>-2.86<br>0.00<br>N | 51.25<br>-2.13<br>0.00<br>N | 51.27<br>-1.40<br>0.00<br>N | 61.06<br>-1.54<br>0.00<br>N | 63.93<br>-2.19<br>0.00<br>N | 57.90<br>-1.40<br>0.00<br>N | 54.69<br>-1.24<br>0.00<br>N | 52.40<br>-1.13<br>0.00<br>N | 53.35<br>-1.37<br>0.00<br>N   | 56.00<br>-1.56<br>0.00<br>N | 67.20<br>-2.06<br>0.00<br>N | 58.50<br>-1.64<br>0.00<br>N | 57.82<br>-1.70<br>0.00<br>N | 58.19<br>-1.68<br>0.00<br>N | 54.00<br>-1.22<br>0.00<br>N | 97.40<br>-0.27<br>0.00<br>N | 84.57<br>-0.55<br>0.00<br>N | 70.21<br>-0.88<br>0.00<br>N | 52.96<br>-1.14<br>-0.25<br>N | 57.81<br>-1.75<br>-1.12<br>N | 60.35<br>-1.85<br>0.00<br>N |
| RUSSELL____3<br>23549        | 54.35<br>-2.54<br>0.00<br>N | 52.40<br>-2.38<br>0.00<br>N | 56.25<br>-2.72<br>0.00<br>N | 55.03<br>-2.78<br>0.00<br>N | 51.23<br>-2.16<br>0.00<br>N | 51.08<br>-1.59<br>0.00<br>N | 60.72<br>-1.88<br>0.00<br>N | 63.45<br>-2.66<br>0.00<br>N | 57.46<br>-1.84<br>0.00<br>N | 54.17<br>-1.76<br>0.00<br>N | 51.84<br>-1.69<br>0.00<br>N | 52.77<br>-1.95<br>0.00<br>N   | 55.46<br>-2.11<br>0.00<br>N | 66.57<br>-2.68<br>0.00<br>N | 57.92<br>-2.22<br>0.00<br>N | 57.21<br>-2.31<br>0.00<br>N | 57.61<br>-2.27<br>0.00<br>N | 53.31<br>-1.91<br>0.00<br>N | 96.14<br>-1.52<br>0.00<br>N | 83.71<br>-1.41<br>0.00<br>N | 69.66<br>-1.43<br>0.00<br>N | 52.63<br>-1.48<br>-0.26<br>N | 57.52<br>-2.06<br>-1.14<br>N | 60.17<br>-2.02<br>0.00<br>N |

|                             |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                               |                               |                               |                              |
|-----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| RUSSELL___4<br>23556        | 54.34<br>-2.56<br>0.00<br>N  | 52.37<br>-2.40<br>0.00<br>N  | 56.23<br>-2.74<br>0.00<br>N  | 54.95<br>-2.85<br>0.00<br>N  | 51.25<br>-2.13<br>0.00<br>N  | 51.27<br>-1.40<br>0.00<br>N  | 61.06<br>-1.54<br>0.00<br>N  | 63.93<br>-2.19<br>0.00<br>N    | 57.91<br>-1.39<br>0.00<br>N  | 54.69<br>-1.25<br>0.00<br>N  | 52.39<br>-1.13<br>0.00<br>N   | 53.34<br>-1.38<br>0.00<br>N   | 56.00<br>-1.56<br>0.00<br>N   | 67.20<br>-2.06<br>0.00<br>N   | 58.48<br>-1.66<br>0.00<br>N  | 57.82<br>-1.70<br>0.00<br>N  | 58.18<br>-1.69<br>0.00<br>N  | 53.98<br>-1.23<br>0.00<br>N   | 97.38<br>-0.29<br>0.00<br>N   | 84.57<br>-0.56<br>0.00<br>N    | 70.21<br>-0.88<br>0.00<br>N   | 52.96<br>-1.14<br>-0.25<br>N  | 57.82<br>-1.75<br>-1.12<br>N  | 60.35<br>-1.84<br>0.00<br>N  |
| RUSSELL___STATION<br>23914  | 54.35<br>-2.54<br>0.00<br>N  | 52.40<br>-2.38<br>0.00<br>N  | 56.25<br>-2.72<br>0.00<br>N  | 55.03<br>-2.78<br>0.00<br>N  | 51.23<br>-2.16<br>0.00<br>N  | 51.08<br>-1.59<br>0.00<br>N  | 60.72<br>-1.88<br>0.00<br>N  | 63.45<br>-2.66<br>0.00<br>N    | 57.46<br>-1.84<br>0.00<br>N  | 54.17<br>-1.76<br>0.00<br>N  | 51.84<br>-1.69<br>0.00<br>N   | 52.77<br>-1.95<br>0.00<br>N   | 55.46<br>-2.11<br>0.00<br>N   | 66.57<br>-2.68<br>0.00<br>N   | 57.92<br>-2.22<br>0.00<br>N  | 57.21<br>-2.31<br>0.00<br>N  | 57.61<br>-2.27<br>0.00<br>N  | 53.31<br>-1.91<br>0.00<br>N   | 96.14<br>-1.52<br>0.00<br>N   | 83.71<br>-1.41<br>0.00<br>N    | 69.66<br>-1.43<br>0.00<br>N   | 52.63<br>-1.48<br>-0.26<br>N  | 57.52<br>-2.06<br>-1.14<br>N  | 60.17<br>-2.02<br>0.00<br>N  |
| S SALMON___HYD<br>24043     | 56.52<br>-0.37<br>0.00<br>N  | 54.31<br>-0.47<br>0.00<br>N  | 58.39<br>-0.59<br>0.00<br>N  | 57.19<br>-0.61<br>0.00<br>N  | 52.91<br>-0.48<br>0.00<br>N  | 52.41<br>-0.25<br>0.00<br>N  | 62.36<br>-0.24<br>0.00<br>N  | 65.73<br>-0.38<br>0.00<br>N    | 59.12<br>-0.18<br>0.00<br>N  | 55.76<br>-0.17<br>0.00<br>N  | 53.35<br>-0.17<br>0.00<br>N   | 54.58<br>-0.14<br>0.00<br>N   | 57.37<br>-0.20<br>0.00<br>N   | 68.94<br>-0.32<br>0.00<br>N   | 59.89<br>-0.25<br>0.00<br>N  | 59.27<br>-0.25<br>0.00<br>N  | 59.61<br>-0.27<br>0.00<br>N  | 55.00<br>-0.22<br>0.00<br>N   | 97.77<br>0.10<br>0.00<br>N    | 85.28<br>0.16<br>0.00<br>N     | 71.14<br>0.06<br>0.00<br>N    | 53.99<br>0.00<br>-0.14<br>N   | 58.78<br>-0.26<br>-0.60<br>N  | 61.93<br>-0.27<br>0.00<br>N  |
| SELKIRK___II<br>23799       | 58.52<br>1.63<br>0.00<br>N   | 56.32<br>1.54<br>0.00<br>N   | 60.73<br>1.76<br>0.00<br>N   | 59.54<br>1.74<br>0.00<br>N   | 54.92<br>1.54<br>0.00<br>N   | 54.18<br>1.51<br>0.00<br>N   | 64.39<br>1.80<br>0.00<br>N   | 68.04<br>1.93<br>0.00<br>N     | 61.32<br>2.02<br>0.00<br>N   | 58.08<br>2.15<br>0.00<br>N   | 55.61<br>2.09<br>0.00<br>N    | 56.88<br>2.16<br>0.00<br>N    | 59.84<br>2.27<br>0.00<br>N    | 71.94<br>2.98<br>0.00<br>N    | 62.22<br>2.08<br>0.00<br>N   | 61.58<br>2.06<br>0.00<br>N   | 62.14<br>2.26<br>0.00<br>N   | 57.05<br>1.83<br>0.00<br>N    | 100.35<br>2.68<br>0.00<br>N   | 87.97<br>2.85<br>0.00<br>N     | 73.69<br>2.61<br>0.00<br>N    | 58.61<br>2.01<br>-2.75<br>N   | 72.83<br>2.24<br>-12.15<br>N  | 64.01<br>1.81<br>0.00<br>N   |
| SELKIRK___I<br>23801        | 58.79<br>1.89<br>0.00<br>N   | 56.56<br>1.78<br>0.00<br>N   | 60.97<br>1.99<br>0.00<br>N   | 59.77<br>1.97<br>0.00<br>N   | 55.14<br>1.76<br>0.00<br>N   | 54.42<br>1.75<br>0.00<br>N   | 64.50<br>1.91<br>0.00<br>N   | 68.15<br>2.04<br>0.00<br>N     | 61.42<br>2.12<br>0.00<br>N   | 58.18<br>2.25<br>0.00<br>N   | 55.68<br>2.15<br>0.00<br>N    | 56.95<br>2.23<br>0.00<br>N    | 59.93<br>2.37<br>0.00<br>N    | 72.04<br>2.78<br>0.00<br>N    | 62.29<br>2.15<br>0.00<br>N   | 61.66<br>2.14<br>0.00<br>N   | 62.22<br>2.35<br>0.00<br>N   | 57.11<br>1.90<br>0.00<br>N    | 100.54<br>2.88<br>0.00<br>N   | 88.15<br>3.03<br>0.00<br>N     | 73.84<br>2.75<br>0.00<br>N    | 58.67<br>2.07<br>-2.74<br>N   | 72.85<br>2.29<br>-12.11<br>N  | 64.12<br>1.93<br>0.00<br>N   |
| SENECA OSWGO___HYD<br>24041 | 55.92<br>-0.98<br>0.00<br>N  | 53.80<br>-0.98<br>0.00<br>N  | 57.83<br>-1.15<br>0.00<br>N  | 56.62<br>-1.18<br>0.00<br>N  | 52.37<br>-1.01<br>0.00<br>N  | 51.82<br>-0.84<br>0.00<br>N  | 61.73<br>-0.87<br>0.00<br>N  | 65.09<br>-1.02<br>0.00<br>N    | 58.57<br>-0.73<br>0.00<br>N  | 55.28<br>-0.65<br>0.00<br>N  | 52.86<br>-0.67<br>0.00<br>N   | 53.96<br>-0.76<br>0.00<br>N   | 56.74<br>-0.82<br>0.00<br>N   | 68.19<br>-1.07<br>0.00<br>N   | 59.23<br>-0.90<br>0.00<br>N  | 58.63<br>-0.89<br>0.00<br>N  | 59.04<br>-0.84<br>0.00<br>N  | 54.48<br>-0.73<br>0.00<br>N   | 96.80<br>-0.86<br>0.00<br>N   | 84.50<br>-0.63<br>0.00<br>N    | 70.56<br>-0.53<br>0.00<br>N   | 53.52<br>-0.49<br>-0.16<br>N  | 58.39<br>-0.76<br>-0.71<br>N  | 61.33<br>-0.86<br>0.00<br>N  |
| SENECA___ENERGY<br>23797    | 54.77<br>-2.13<br>0.00<br>N  | 52.73<br>-2.05<br>0.00<br>N  | 56.61<br>-2.37<br>0.00<br>N  | 55.39<br>-2.42<br>0.00<br>N  | 51.37<br>-2.02<br>0.00<br>N  | 51.10<br>-1.57<br>0.00<br>N  | 60.95<br>-1.65<br>0.00<br>N  | 64.06<br>-2.05<br>0.00<br>N    | 57.55<br>-1.75<br>0.00<br>N  | 54.24<br>-1.69<br>0.00<br>N  | 51.82<br>-1.70<br>0.00<br>N   | 52.79<br>-1.93<br>0.00<br>N   | 55.53<br>-2.04<br>0.00<br>N   | 66.84<br>-2.42<br>0.00<br>N   | 58.07<br>-2.07<br>0.00<br>N  | 57.60<br>-1.92<br>0.00<br>N  | 58.01<br>-1.87<br>0.00<br>N  | 53.55<br>-1.66<br>0.00<br>N   | 95.82<br>-1.84<br>0.00<br>N   | 83.69<br>-1.44<br>0.00<br>N    | 69.77<br>-1.31<br>0.00<br>N   | 52.77<br>-1.36<br>-0.27<br>N  | 57.86<br>-1.77<br>-1.19<br>N  | 60.32<br>-1.88<br>0.00<br>N  |
| SHOEMAKER___GT<br>23640     | 59.68<br>2.79<br>0.00<br>N   | 57.34<br>2.56<br>0.00<br>N   | 61.75<br>2.77<br>0.00<br>N   | 60.55<br>2.74<br>0.00<br>N   | 55.93<br>2.55<br>0.00<br>N   | 55.44<br>2.77<br>0.00<br>N   | 65.95<br>3.35<br>0.00<br>N   | 69.49<br>3.38<br>0.00<br>N     | 62.73<br>3.43<br>0.00<br>N   | 59.41<br>3.48<br>0.00<br>N   | 56.81<br>3.28<br>0.00<br>N    | 58.07<br>3.36<br>0.00<br>N    | 61.11<br>3.55<br>0.00<br>N    | 73.47<br>4.21<br>0.00<br>N    | 63.51<br>3.37<br>0.00<br>N   | 62.90<br>3.38<br>0.00<br>N   | 63.45<br>3.57<br>0.00<br>N   | 58.19<br>2.97<br>0.00<br>N    | 102.66<br>5.00<br>0.00<br>N   | 90.25<br>5.13<br>0.00<br>N     | 75.53<br>4.44<br>0.00<br>N    | 59.07<br>3.23<br>-1.99<br>N   | 70.83<br>3.60<br>-8.79<br>N   | 65.53<br>3.34<br>0.00<br>N   |
| SHOREHAM_IC_1<br>23715      | 75.20<br>4.29<br>-14.02<br>N | 77.71<br>4.92<br>-18.01<br>N | 77.82<br>5.23<br>-13.61<br>N | 77.66<br>5.18<br>-14.67<br>N | 76.60<br>4.80<br>-18.42<br>N | 75.65<br>4.26<br>-18.72<br>N | 80.69<br>5.04<br>-13.05<br>N | 252.67<br>5.18<br>-181.38<br>N | 94.39<br>5.14<br>-29.95<br>N | 87.83<br>5.45<br>-26.45<br>N | 115.66<br>4.82<br>-57.32<br>N | 110.63<br>4.91<br>-51.00<br>N | 109.68<br>5.20<br>-46.91<br>N | 103.70<br>6.08<br>-28.36<br>N | 88.52<br>4.84<br>-23.55<br>N | 88.19<br>4.76<br>-23.91<br>N | 94.13<br>5.31<br>-28.95<br>N | 116.44<br>4.57<br>-56.65<br>N | 151.09<br>7.48<br>-45.94<br>N | 282.60<br>6.29<br>-191.18<br>N | 133.62<br>6.17<br>-56.36<br>N | 109.03<br>4.51<br>-50.67<br>N | 120.55<br>4.97<br>-57.14<br>N | 81.39<br>4.70<br>-14.50<br>N |
| SHOREHAM_IC_2<br>23716      | 75.20<br>4.29<br>-14.02<br>N | 77.71<br>4.92<br>-18.01<br>N | 77.82<br>5.23<br>-13.61<br>N | 77.66<br>5.18<br>-14.67<br>N | 76.60<br>4.80<br>-18.42<br>N | 75.65<br>4.26<br>-18.72<br>N | 80.69<br>5.04<br>-13.05<br>N | 252.67<br>5.18<br>-181.38<br>N | 94.39<br>5.14<br>-29.95<br>N | 87.83<br>5.45<br>-26.45<br>N | 115.66<br>4.82<br>-57.32<br>N | 110.63<br>4.91<br>-51.00<br>N | 109.68<br>5.20<br>-46.91<br>N | 103.70<br>6.08<br>-28.36<br>N | 88.52<br>4.84<br>-23.55<br>N | 88.19<br>4.76<br>-23.91<br>N | 94.13<br>5.31<br>-28.95<br>N | 116.44<br>4.57<br>-56.65<br>N | 151.09<br>7.48<br>-45.94<br>N | 282.60<br>6.29<br>-191.18<br>N | 133.62<br>6.17<br>-56.36<br>N | 109.03<br>4.51<br>-50.67<br>N | 120.55<br>4.97<br>-57.14<br>N | 81.39<br>4.70<br>-14.50<br>N |
| SISSONVILLE___<br>23735     | 56.12<br>-0.77<br>0.00<br>N  | 54.00<br>-0.77<br>0.00<br>N  | 58.16<br>-0.81<br>0.00<br>N  | 57.05<br>-0.76<br>0.00<br>N  | 52.73<br>-0.66<br>0.00<br>N  | 51.94<br>-0.72<br>0.00<br>N  | 61.02<br>-1.58<br>0.00<br>N  | 64.69<br>-1.42<br>0.00<br>N    | 57.63<br>-1.67<br>0.00<br>N  | 54.09<br>-1.84<br>0.00<br>N  | 51.90<br>-1.63<br>0.00<br>N   | 53.75<br>-0.97<br>0.00<br>N   | 56.50<br>-1.07<br>0.00<br>N   | 68.19<br>-1.07<br>0.00<br>N   | 59.41<br>-0.72<br>0.00<br>N  | 58.62<br>-0.90<br>0.00<br>N  | 58.10<br>-1.78<br>0.00<br>N  | 53.76<br>-1.46<br>0.00<br>N   | 95.35<br>-2.31<br>0.00<br>N   | 82.48<br>-2.64<br>0.00<br>N    | 68.61<br>-2.47<br>0.00<br>N   | 52.00<br>-1.85<br>0.00<br>N   | 56.90<br>-1.54<br>0.00<br>N   | 61.09<br>-1.11<br>0.00<br>N  |
| SITHE_IND_GS1<br>24169      | 55.11<br>-1.78<br>0.00<br>N  | 53.06<br>-1.71<br>0.00<br>N  | 57.07<br>-1.91<br>0.00<br>N  | 55.89<br>-1.91<br>0.00<br>N  | 51.66<br>-1.72<br>0.00<br>N  | 51.03<br>-1.64<br>0.00<br>N  | 60.62<br>-1.98<br>0.00<br>N  | 63.87<br>-2.24<br>0.00<br>N    | 57.44<br>-1.86<br>0.00<br>N  | 54.21<br>-1.72<br>0.00<br>N  | 51.88<br>-1.65<br>0.00<br>N   | 52.95<br>-1.77<br>0.00<br>N   | 55.68<br>-1.89<br>0.00<br>N   | 66.77<br>-2.49<br>0.00<br>N   | 58.13<br>-2.01<br>0.00<br>N  | 57.51<br>-2.01<br>0.00<br>N  | 57.94<br>-1.93<br>0.00<br>N  | 53.45<br>-1.77<br>0.00<br>N   | 94.56<br>-3.11<br>0.00<br>N   | 82.57<br>-2.56<br>0.00<br>N    | 69.06<br>-2.03<br>0.00<br>N   | 52.68<br>-1.32<br>-0.15<br>N  | 57.55<br>-1.55<br>-0.66<br>N  | 60.60<br>-1.60<br>0.00<br>N  |
| SITHE_IND_GS2<br>24170      | 55.11<br>-1.78<br>0.00<br>N  | 53.06<br>-1.71<br>0.00<br>N  | 57.07<br>-1.91<br>0.00<br>N  | 55.89<br>-1.91<br>0.00<br>N  | 51.66<br>-1.72<br>0.00<br>N  | 51.03<br>-1.64<br>0.00<br>N  | 60.62<br>-1.98<br>0.00<br>N  | 63.87<br>-2.24<br>0.00<br>N    | 57.44<br>-1.86<br>0.00<br>N  | 54.21<br>-1.72<br>0.00<br>N  | 51.88<br>-1.65<br>0.00<br>N   | 52.95<br>-1.77<br>0.00<br>N   | 55.68<br>-1.89<br>0.00<br>N   | 66.77<br>-2.49<br>0.00<br>N   | 58.13<br>-2.01<br>0.00<br>N  | 57.51<br>-2.01<br>0.00<br>N  | 57.94<br>-1.93<br>0.00<br>N  | 53.45<br>-1.77<br>0.00<br>N   | 94.56<br>-3.11<br>0.00<br>N   | 82.57<br>-2.56<br>0.00<br>N    | 69.06<br>-2.03<br>0.00<br>N   | 52.68<br>-1.32<br>-0.15<br>N  | 57.55<br>-1.55<br>-0.66<br>N  | 60.60<br>-1.60<br>0.00<br>N  |
| SITHE_IND_GS3<br>24171      | 55.11<br>-1.78<br>0.00<br>N  | 53.06<br>-1.71<br>0.00<br>N  | 57.07<br>-1.91<br>0.00<br>N  | 55.89<br>-1.91<br>0.00<br>N  | 51.66<br>-1.72<br>0.00<br>N  | 51.03<br>-1.64<br>0.00<br>N  | 60.62<br>-1.98<br>0.00<br>N  | 63.87<br>-2.24<br>0.00<br>N    | 57.44<br>-1.86<br>0.00<br>N  | 54.21<br>-1.72<br>0.00<br>N  | 51.88<br>-1.65<br>0.00<br>N   | 52.95<br>-1.77<br>0.00<br>N   | 55.68<br>-1.89<br>0.00<br>N   | 66.77<br>-2.49<br>0.00<br>N   | 58.13<br>-2.01<br>0.00<br>N  | 57.51<br>-2.01<br>0.00<br>N  | 57.94<br>-1.93<br>0.00<br>N  | 53.45<br>-1.77<br>0.00<br>N   | 94.56<br>-3.11<br>0.00<br>N   | 82.57<br>-2.56<br>0.00<br>N    | 69.06<br>-2.03<br>0.00<br>N   | 52.68<br>-1.32<br>-0.15<br>N  | 57.55<br>-1.55<br>-0.66<br>N  | 60.60<br>-1.60<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_IND_GS4<br>24172      | 55.11<br>-1.78<br>0.00<br>N  | 53.06<br>-1.71<br>0.00<br>N  | 57.07<br>-1.91<br>0.00<br>N  | 55.89<br>-1.91<br>0.00<br>N  | 51.66<br>-1.72<br>0.00<br>N  | 51.03<br>-1.64<br>0.00<br>N  | 60.62<br>-1.98<br>0.00<br>N  | 63.87<br>-2.24<br>0.00<br>N    | 57.44<br>-1.86<br>0.00<br>N  | 54.21<br>-1.72<br>0.00<br>N  | 51.88<br>-1.65<br>0.00<br>N   | 52.95<br>-1.77<br>0.00<br>N   | 55.68<br>-1.89<br>0.00<br>N   | 66.77<br>-2.49<br>0.00<br>N   | 58.13<br>-2.01<br>0.00<br>N  | 57.51<br>-2.01<br>0.00<br>N  | 57.94<br>-1.93<br>0.00<br>N  | 53.45<br>-1.77<br>0.00<br>N   | 94.56<br>-3.11<br>0.00<br>N    | 82.57<br>-2.56<br>0.00<br>N     | 69.06<br>-2.03<br>0.00<br>N   | 52.68<br>-1.32<br>0.00<br>N   | 57.55<br>-1.55<br>0.00<br>N   | 60.60<br>-1.60<br>0.00<br>N  |   |
| SITHE__BATAVIA<br>24024     | 53.00<br>-3.89<br>0.00<br>N  | 51.13<br>-3.65<br>0.00<br>N  | 54.96<br>-4.02<br>0.00<br>N  | 53.70<br>-4.10<br>0.00<br>N  | 49.96<br>-3.43<br>0.00<br>N  | 49.86<br>-2.81<br>0.00<br>N  | 58.97<br>-3.62<br>0.00<br>N  | 61.07<br>-5.04<br>0.00<br>N    | 55.48<br>-3.82<br>0.00<br>N  | 52.15<br>-3.78<br>0.00<br>N  | 49.77<br>-3.75<br>0.00<br>N   | 50.57<br>-4.15<br>0.00<br>N   | 53.28<br>-4.29<br>0.00<br>N   | 64.07<br>-5.19<br>0.00<br>N   | 55.70<br>-4.44<br>0.00<br>N  | 54.93<br>-4.59<br>0.00<br>N  | 55.14<br>-4.73<br>0.00<br>N  | 50.84<br>-4.37<br>0.00<br>N   | 92.48<br>-5.18<br>0.00<br>N    | 80.87<br>-4.25<br>0.00<br>N     | 67.51<br>-3.58<br>0.00<br>N   | 50.88<br>-3.27<br>0.00<br>N   | 55.92<br>-3.82<br>0.00<br>N   | 58.72<br>-3.47<br>0.00<br>N  |   |
| SITHE__INDEPEND<br>23800    | 55.11<br>-1.78<br>0.00<br>N  | 53.06<br>-1.71<br>0.00<br>N  | 57.07<br>-1.91<br>0.00<br>N  | 55.89<br>-1.91<br>0.00<br>N  | 51.66<br>-1.72<br>0.00<br>N  | 51.03<br>-1.64<br>0.00<br>N  | 60.62<br>-1.98<br>0.00<br>N  | 63.87<br>-2.24<br>0.00<br>N    | 57.44<br>-1.86<br>0.00<br>N  | 54.21<br>-1.72<br>0.00<br>N  | 51.88<br>-1.65<br>0.00<br>N   | 52.95<br>-1.77<br>0.00<br>N   | 55.68<br>-1.89<br>0.00<br>N   | 66.77<br>-2.49<br>0.00<br>N   | 58.13<br>-2.01<br>0.00<br>N  | 57.51<br>-2.01<br>0.00<br>N  | 57.94<br>-1.93<br>0.00<br>N  | 53.45<br>-1.77<br>0.00<br>N   | 94.56<br>-3.11<br>0.00<br>N    | 82.57<br>-2.56<br>0.00<br>N     | 69.06<br>-2.03<br>0.00<br>N   | 52.68<br>-1.32<br>0.00<br>N   | 57.55<br>-1.55<br>0.00<br>N   | 60.60<br>-1.60<br>0.00<br>N  |   |
| SITHE__MASSENA<br>23902     | 56.61<br>-0.29<br>0.00<br>N  | 54.50<br>-0.28<br>0.00<br>N  | 58.69<br>-0.28<br>0.00<br>N  | 57.57<br>-0.23<br>0.00<br>N  | 53.18<br>-0.21<br>0.00<br>N  | 52.34<br>-0.33<br>0.00<br>N  | 62.02<br>-0.58<br>0.00<br>N  | 65.71<br>-0.40<br>0.00<br>N    | 58.59<br>-0.71<br>0.00<br>N  | 54.99<br>-0.94<br>0.00<br>N  | 52.71<br>-0.81<br>0.00<br>N   | 54.06<br>-0.66<br>0.00<br>N   | 56.83<br>-0.73<br>0.00<br>N   | 68.56<br>-0.70<br>0.00<br>N   | 59.77<br>-0.37<br>0.00<br>N  | 59.06<br>-0.45<br>0.00<br>N  | 59.10<br>-0.78<br>0.00<br>N  | 54.66<br>-0.56<br>0.00<br>N   | 96.94<br>-0.73<br>0.00<br>N    | 83.86<br>-1.26<br>0.00<br>N     | 69.78<br>-1.31<br>0.00<br>N   | 52.87<br>-0.98<br>0.00<br>N   | 57.50<br>-0.95<br>0.00<br>N   | 61.63<br>-0.56<br>0.00<br>N  |   |
| SITHE__OGDNSBRG<br>24021    | 57.40<br>0.51<br>0.00<br>N   | 55.24<br>0.47<br>0.00<br>N   | 59.49<br>0.51<br>0.00<br>N   | 58.35<br>0.55<br>0.00<br>N   | 53.92<br>0.53<br>0.00<br>N   | 53.13<br>0.46<br>0.00<br>N   | 62.90<br>0.30<br>0.00<br>N   | 66.72<br>0.61<br>0.00<br>N     | 59.49<br>0.19<br>0.00<br>N   | 55.79<br>-0.14<br>0.00<br>N  | 53.49<br>-0.04<br>0.00<br>N   | 54.99<br>0.27<br>0.00<br>N    | 57.80<br>0.24<br>0.00<br>N    | 69.78<br>0.52<br>0.00<br>N    | 60.81<br>0.67<br>0.00<br>N   | 60.06<br>0.54<br>0.00<br>N   | 59.93<br>0.05<br>0.00<br>N   | 55.50<br>0.28<br>0.00<br>N    | 98.61<br>0.95<br>0.00<br>N     | 85.22<br>0.10<br>0.00<br>N      | 70.80<br>-0.28<br>0.00<br>N   | 53.58<br>-0.27<br>0.00<br>N   | 58.28<br>-0.16<br>0.00<br>N   | 62.49<br>0.30<br>0.00<br>N   |   |
| SITHE__STERLING<br>23777    | 57.27<br>0.38<br>0.00<br>N   | 55.03<br>0.25<br>0.00<br>N   | 59.17<br>0.19<br>0.00<br>N   | 57.92<br>0.11<br>0.00<br>N   | 53.58<br>0.19<br>0.00<br>N   | 53.07<br>0.41<br>0.00<br>N   | 63.36<br>0.77<br>0.00<br>N   | 66.93<br>0.82<br>0.00<br>N     | 60.14<br>0.84<br>0.00<br>N   | 56.73<br>0.79<br>0.00<br>N   | 54.21<br>0.68<br>0.00<br>N    | 55.35<br>0.63<br>0.00<br>N    | 58.17<br>0.60<br>0.00<br>N    | 69.89<br>0.63<br>0.00<br>N    | 60.75<br>0.61<br>0.00<br>N   | 60.23<br>0.72<br>0.00<br>N   | 60.65<br>0.77<br>0.00<br>N   | 56.00<br>0.78<br>0.00<br>N    | 99.53<br>1.87<br>0.00<br>N     | 86.88<br>1.75<br>0.00<br>N      | 72.46<br>1.37<br>0.00<br>N    | 54.75<br>0.84<br>0.00<br>N    | 59.34<br>0.61<br>0.00<br>N    | 62.68<br>0.48<br>0.00<br>N   |   |
| SOUTH CAIRO__GT<br>23612    | 60.95<br>4.06<br>0.00<br>N   | 58.57<br>3.79<br>0.00<br>N   | 63.10<br>4.12<br>0.00<br>N   | 61.86<br>4.06<br>0.00<br>N   | 57.10<br>3.71<br>0.00<br>N   | 56.54<br>3.87<br>0.00<br>N   | 67.43<br>4.84<br>0.00<br>N   | 71.31<br>5.19<br>0.00<br>N     | 64.39<br>5.09<br>0.00<br>N   | 61.03<br>5.10<br>0.00<br>N   | 58.40<br>4.88<br>0.00<br>N    | 59.72<br>5.00<br>0.00<br>N    | 62.83<br>5.26<br>0.00<br>N    | 75.49<br>6.23<br>0.00<br>N    | 65.21<br>5.07<br>0.00<br>N   | 64.58<br>5.06<br>0.00<br>N   | 65.21<br>5.33<br>0.00<br>N   | 59.94<br>4.72<br>0.00<br>N    | 105.86<br>8.20<br>0.00<br>N    | 92.82<br>7.69<br>0.00<br>N      | 77.64<br>6.55<br>0.00<br>N    | 61.05<br>4.76<br>0.00<br>N    | 74.35<br>5.11<br>0.00<br>N    | 66.86<br>4.67<br>0.00<br>N   |   |
| SOUTH HAMPTN__IC<br>23720   | 75.98<br>5.07<br>-14.02<br>N | 78.27<br>5.49<br>-18.01<br>N | 78.40<br>5.80<br>-13.61<br>N | 78.23<br>5.76<br>-14.67<br>N | 77.15<br>5.34<br>-18.42<br>N | 76.41<br>5.02<br>-18.72<br>N | 81.65<br>6.01<br>-13.05<br>N | 253.73<br>6.23<br>-181.38<br>N | 95.34<br>6.09<br>-29.95<br>N | 88.76<br>6.38<br>-26.45<br>N | 116.56<br>5.72<br>-57.32<br>N | 111.53<br>5.81<br>-51.00<br>N | 110.60<br>6.12<br>-46.91<br>N | 104.80<br>7.19<br>-28.36<br>N | 89.48<br>5.80<br>-23.55<br>N | 89.15<br>5.72<br>-23.91<br>N | 95.10<br>6.28<br>-28.95<br>N | 117.61<br>5.74<br>-56.65<br>N | 153.87<br>10.26<br>-45.94<br>N | 285.12<br>8.81<br>-191.18<br>N  | 135.06<br>7.61<br>-56.36<br>N | 109.93<br>5.41<br>-50.67<br>N | 121.46<br>5.88<br>-57.14<br>N | 82.30<br>5.61<br>-14.50<br>N |   |
| SOUTHOLD__IC<br>23719       | 77.06<br>6.15<br>-14.02<br>N | 79.24<br>6.46<br>-18.01<br>N | 79.41<br>6.82<br>-13.61<br>N | 79.21<br>6.74<br>-14.67<br>N | 78.07<br>6.27<br>-18.42<br>N | 77.39<br>6.00<br>-18.72<br>N | 82.95<br>7.30<br>-13.05<br>N | 255.19<br>7.70<br>-181.38<br>N | 96.77<br>7.52<br>-29.95<br>N | 90.13<br>7.75<br>-26.45<br>N | 117.84<br>7.00<br>-57.32<br>N | 112.82<br>7.10<br>-51.00<br>N | 111.97<br>7.49<br>-46.91<br>N | 106.44<br>8.82<br>-28.36<br>N | 90.89<br>7.20<br>-23.55<br>N | 90.53<br>7.10<br>-23.91<br>N | 96.55<br>7.72<br>-28.95<br>N | 119.01<br>7.15<br>-56.65<br>N | 156.59<br>12.98<br>-45.94<br>N | 287.46<br>11.15<br>-191.18<br>N | 136.94<br>9.49<br>-56.36<br>N | 111.24<br>6.73<br>-50.67<br>N | 122.75<br>7.16<br>-57.14<br>N | 83.54<br>6.84<br>-14.50<br>N |   |
| ST LAWRENCE____<br>23600    | 56.09<br>-0.80<br>0.00<br>N  | 54.01<br>-0.77<br>0.00<br>N  | 58.18<br>-0.79<br>0.00<br>N  | 57.05<br>-0.75<br>0.00<br>N  | 52.69<br>-0.70<br>0.00<br>N  | 51.83<br>-0.84<br>0.00<br>N  | 61.50<br>-1.09<br>0.00<br>N  | 65.15<br>-0.96<br>0.00<br>N    | 58.10<br>-1.20<br>0.00<br>N  | 54.56<br>-1.37<br>0.00<br>N  | 52.28<br>-1.24<br>0.00<br>N   | 53.56<br>-1.16<br>0.00<br>N   | 56.31<br>-1.26<br>0.00<br>N   | 67.89<br>-1.36<br>0.00<br>N   | 59.17<br>-0.97<br>0.00<br>N  | 58.49<br>-1.03<br>0.00<br>N  | 58.60<br>-1.28<br>0.00<br>N  | 54.21<br>-1.01<br>0.00<br>N   | 96.08<br>-1.59<br>0.00<br>N    | 83.16<br>-1.97<br>0.00<br>N     | 69.20<br>-1.89<br>0.00<br>N   | 52.47<br>-1.38<br>0.00<br>N   | 57.00<br>-1.45<br>0.00<br>N   | 61.07<br>-1.13<br>0.00<br>N  |   |
| STATION 5_MISC_HYD<br>23604 | 53.34<br>-3.55<br>0.00<br>N  | 51.81<br>-2.97<br>0.00<br>N  | 55.63<br>-3.35<br>0.00<br>N  | 54.35<br>-3.45<br>0.00<br>N  | 50.71<br>-2.68<br>0.00<br>N  | 50.86<br>-1.80<br>0.00<br>N  | 60.98<br>-1.62<br>0.00<br>N  | 63.96<br>-2.16<br>0.00<br>N    | 57.94<br>-1.36<br>0.00<br>N  | 54.64<br>-1.29<br>0.00<br>N  | 52.29<br>-1.24<br>0.00<br>N   | 53.22<br>-1.50<br>0.00<br>N   | 55.90<br>-1.67<br>0.00<br>N   | 67.13<br>-2.13<br>0.00<br>N   | 58.41<br>-1.73<br>0.00<br>N  | 57.72<br>-1.80<br>0.00<br>N  | 58.09<br>-1.79<br>0.00<br>N  | 53.94<br>-1.28<br>0.00<br>N   | 97.74<br>0.07<br>0.00<br>N     | 85.00<br>-0.13<br>0.00<br>N     | 70.39<br>-0.70<br>0.00<br>N   | 52.62<br>-1.49<br>0.00<br>N   | 57.16<br>-2.40<br>0.00<br>N   | 59.44<br>-2.76<br>0.00<br>N  |   |
| STURGEON_POOL_HYD<br>23609  | 60.22<br>3.33<br>0.00<br>N   | 57.84<br>3.06<br>0.00<br>N   | 62.28<br>3.30<br>0.00<br>N   | 61.06<br>3.26<br>0.00<br>N   | 56.40<br>3.01<br>0.00<br>N   | 55.91<br>3.25<br>0.00<br>N   | 66.55<br>3.96<br>0.00<br>N   | 70.17<br>4.06<br>0.00<br>N     | 63.42<br>4.12<br>0.00<br>N   | 60.14<br>4.21<br>0.00<br>N   | 57.54<br>4.02<br>0.00<br>N    | 58.84<br>4.12<br>0.00<br>N    | 62.00<br>4.43<br>0.00<br>N    | 74.46<br>5.20<br>0.00<br>N    | 64.26<br>4.13<br>0.00<br>N   | 63.61<br>4.09<br>0.00<br>N   | 64.20<br>4.32<br>0.00<br>N   | 58.86<br>3.65<br>0.00<br>N    | 103.87<br>6.20<br>0.00<br>N    | 91.34<br>6.21<br>0.00<br>N      | 76.42<br>5.34<br>0.00<br>N    | 59.99<br>3.90<br>0.00<br>N    | 72.68<br>4.32<br>0.00<br>N    | 66.15<br>3.96<br>0.00<br>N   |   |
| SYRACUSE__POWER<br>24017    | 56.18<br>-0.72<br>0.00<br>N  | 54.04<br>-0.74<br>0.00<br>N  | 58.07<br>-0.91<br>0.00<br>N  | 56.86<br>-0.95<br>0.00<br>N  | 52.58<br>-0.81<br>0.00<br>N  | 52.02<br>-0.64<br>0.00<br>N  | 62.00<br>-0.59<br>0.00<br>N  | 65.40<br>-0.72<br>0.00<br>N    | 58.78<br>-0.52<br>0.00<br>N  | 55.47<br>-0.46<br>0.00<br>N  | 53.04<br>-0.49<br>0.00<br>N   | 54.14<br>-0.58<br>0.00<br>N   | 56.92<br>-0.65<br>0.00<br>N   | 68.39<br>-0.87<br>0.00<br>N   | 59.48<br>-0.65<br>0.00<br>N  | 59.00<br>-0.52<br>0.00<br>N  | 59.40<br>-0.47<br>0.00<br>N  | 54.82<br>-0.40<br>0.00<br>N   | 97.43<br>-0.24<br>0.00<br>N    | 85.08<br>-0.05<br>0.00<br>N     | 71.03<br>-0.06<br>0.00<br>N   | 53.88<br>-0.17<br>0.00<br>N   | 58.91<br>-0.41<br>0.00<br>N   | 61.71<br>-0.48<br>0.00<br>N  |   |
| Stony__Brook                | 75.67                        | 77.79                        | 77.89                        | 77.73                        | 76.67                        | 76.11                        | 81.14                        | 253.03                         | 94.70                        | 87.82                        | 115.64                        | 110.76                        | 109.94                        | 104.07                        | 88.81                        | 88.50                        | 94.41                        | 116.66                        | 151.92                         | 283.55                          | 133.73                        | 109.01                        | 120.86                        | 81.84                        |   |

|                              |                              |                              |                              |                              |                              |                              |                              |                                |                              |                              |                               |                               |                               |                               |                              |                              |                              |                               |                               |                                |                                |                               |                               |                              |
|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|-------------------------------|------------------------------|
| 24151                        | 4.76<br>-14.02<br>N          | 5.00<br>-18.01<br>N          | 5.30<br>-13.61<br>N          | 5.25<br>-14.67<br>N          | 4.87<br>-18.42<br>N          | 4.73<br>-18.72<br>N          | 5.50<br>-13.05<br>N          | 5.54<br>-181.38<br>N           | 5.45<br>-29.95<br>N          | 5.45<br>-26.45<br>N          | 4.80<br>-57.32<br>N           | 5.04<br>-51.00<br>N           | 5.46<br>-46.91<br>N           | 6.46<br>-28.36<br>N           | 5.13<br>-23.55<br>N          | 5.07<br>-23.91<br>N          | 5.58<br>-28.95<br>N          | 4.80<br>-56.65<br>N           | 8.32<br>-45.94<br>N           | 7.24<br>-191.18<br>N           | 6.29<br>-56.36<br>N            | 4.50<br>-50.67<br>N           | 5.28<br>-57.14<br>N           | 5.15<br>-14.50<br>N          |
| UPPER HUDSON___HYD<br>24058  | 60.52<br>3.63<br>0.00<br>N   | 58.33<br>3.55<br>0.00<br>N   | 63.04<br>4.06<br>0.00<br>N   | 61.79<br>3.99<br>0.00<br>N   | 56.97<br>3.58<br>0.00<br>N   | 56.39<br>3.73<br>0.00<br>N   | 67.38<br>4.78<br>0.00<br>N   | 71.44<br>5.32<br>0.00<br>N     | 64.34<br>5.04<br>0.00<br>N   | 60.95<br>5.02<br>0.00<br>N   | 58.49<br>4.96<br>0.00<br>N    | 59.86<br>5.14<br>0.00<br>N    | 63.00<br>5.42<br>0.00<br>N    | 75.93<br>6.67<br>0.00<br>N    | 65.46<br>5.32<br>0.00<br>N   | 64.73<br>5.21<br>0.00<br>N   | 65.49<br>5.61<br>0.00<br>N   | 60.20<br>4.99<br>0.00<br>N    | 105.81<br>8.14<br>0.00<br>N   | 92.50<br>7.37<br>0.00<br>N     | 77.38<br>6.30<br>0.00<br>N     | 61.54<br>4.80<br>-2.88<br>N   | 76.17<br>4.99<br>-12.73<br>N  | 66.38<br>4.19<br>0.00<br>N   |
| UPPER RAQUET___HYD<br>24056  | 56.12<br>-0.77<br>0.00<br>N  | 54.00<br>-0.77<br>0.00<br>N  | 58.16<br>-0.81<br>0.00<br>N  | 57.05<br>-0.76<br>0.00<br>N  | 52.73<br>-0.66<br>0.00<br>N  | 51.94<br>-0.72<br>0.00<br>N  | 61.02<br>-1.58<br>0.00<br>N  | 64.69<br>-1.42<br>0.00<br>N    | 57.63<br>-1.67<br>0.00<br>N  | 54.09<br>-1.84<br>0.00<br>N  | 51.90<br>-1.63<br>0.00<br>N   | 53.75<br>-0.97<br>0.00<br>N   | 56.50<br>-1.07<br>0.00<br>N   | 68.19<br>-1.07<br>0.00<br>N   | 59.41<br>-0.72<br>0.00<br>N  | 58.62<br>-0.90<br>0.00<br>N  | 58.10<br>-1.78<br>0.00<br>N  | 53.76<br>-1.46<br>0.00<br>N   | 95.35<br>-2.31<br>0.00<br>N   | 82.48<br>-2.64<br>0.00<br>N    | 68.61<br>-2.47<br>0.00<br>N    | 52.00<br>-1.85<br>0.00<br>N   | 56.90<br>-1.54<br>0.00<br>N   | 61.09<br>-1.11<br>0.00<br>N  |
| VISCHER___FERRY HYD<br>24020 | 59.78<br>2.89<br>0.00<br>N   | 57.57<br>2.80<br>0.00<br>N   | 62.17<br>3.19<br>0.00<br>N   | 60.96<br>3.16<br>0.00<br>N   | 56.17<br>2.79<br>0.00<br>N   | 55.45<br>2.79<br>0.00<br>N   | 66.09<br>3.49<br>0.00<br>N   | 69.96<br>3.85<br>0.00<br>N     | 63.09<br>3.79<br>0.00<br>N   | 59.82<br>3.89<br>0.00<br>N   | 57.32<br>3.80<br>0.00<br>N    | 58.67<br>3.95<br>0.00<br>N    | 61.75<br>4.18<br>0.00<br>N    | 74.31<br>5.05<br>0.00<br>N    | 64.10<br>3.97<br>0.00<br>N   | 63.41<br>3.89<br>0.00<br>N   | 64.11<br>4.24<br>0.00<br>N   | 58.94<br>3.72<br>0.00<br>N    | 103.48<br>5.81<br>0.00<br>N   | 90.62<br>5.49<br>0.00<br>N     | 75.91<br>4.83<br>0.00<br>N     | 60.28<br>3.64<br>-2.79<br>N   | 74.69<br>3.92<br>-12.32<br>N  | 65.48<br>3.28<br>0.00<br>N   |
| WADING RIVER_IC_1<br>23522   | 75.05<br>4.14<br>-14.02<br>N | 77.55<br>4.76<br>-18.01<br>N | 77.65<br>5.06<br>-13.61<br>N | 77.49<br>5.01<br>-14.67<br>N | 76.45<br>4.64<br>-18.42<br>N | 75.52<br>4.13<br>-18.72<br>N | 80.50<br>4.86<br>-13.05<br>N | 252.47<br>4.97<br>-181.38<br>N | 94.17<br>4.92<br>-29.95<br>N | 87.61<br>5.23<br>-26.45<br>N | 115.45<br>4.61<br>-57.32<br>N | 110.44<br>4.72<br>-51.00<br>N | 109.47<br>4.99<br>-46.91<br>N | 103.45<br>5.83<br>-28.36<br>N | 88.32<br>4.64<br>-23.55<br>N | 87.99<br>4.56<br>-23.91<br>N | 93.92<br>5.10<br>-28.95<br>N | 116.42<br>4.55<br>-56.65<br>N | 151.63<br>8.02<br>-45.94<br>N | 283.09<br>6.78<br>-191.18<br>N | 133.47<br>6.03<br>-56.36<br>N  | 108.82<br>4.30<br>-50.67<br>N | 120.38<br>4.79<br>-57.14<br>N | 81.21<br>4.52<br>-14.50<br>N |
| WADING RIVER_IC_2<br>23547   | 75.05<br>4.14<br>-14.02<br>N | 77.55<br>4.76<br>-18.01<br>N | 77.65<br>5.06<br>-13.61<br>N | 77.49<br>5.01<br>-14.67<br>N | 76.45<br>4.64<br>-18.42<br>N | 75.52<br>4.13<br>-18.72<br>N | 80.50<br>4.86<br>-13.05<br>N | 252.47<br>4.97<br>-181.38<br>N | 94.17<br>4.92<br>-29.95<br>N | 87.61<br>5.23<br>-26.45<br>N | 115.45<br>4.61<br>-57.32<br>N | 110.44<br>4.72<br>-51.00<br>N | 109.47<br>4.99<br>-46.91<br>N | 103.45<br>5.83<br>-28.36<br>N | 88.32<br>4.64<br>-23.55<br>N | 87.99<br>4.56<br>-23.91<br>N | 93.92<br>5.10<br>-28.95<br>N | 116.42<br>4.55<br>-56.65<br>N | 151.63<br>8.02<br>-45.94<br>N | 283.09<br>6.78<br>-191.18<br>N | 133.47<br>6.03<br>-56.36<br>N  | 108.82<br>4.30<br>-50.67<br>N | 120.38<br>4.79<br>-57.14<br>N | 81.21<br>4.52<br>-14.50<br>N |
| WADING RIVER_IC_3<br>23601   | 75.05<br>4.14<br>-14.02<br>N | 77.55<br>4.76<br>-18.01<br>N | 77.65<br>5.06<br>-13.61<br>N | 77.49<br>5.01<br>-14.67<br>N | 76.45<br>4.64<br>-18.42<br>N | 75.52<br>4.13<br>-18.72<br>N | 80.50<br>4.86<br>-13.05<br>N | 252.47<br>4.97<br>-181.38<br>N | 94.17<br>4.92<br>-29.95<br>N | 87.61<br>5.23<br>-26.45<br>N | 115.45<br>4.61<br>-57.32<br>N | 110.44<br>4.72<br>-51.00<br>N | 109.47<br>4.99<br>-46.91<br>N | 103.45<br>5.83<br>-28.36<br>N | 88.32<br>4.64<br>-23.55<br>N | 87.99<br>4.56<br>-23.91<br>N | 93.92<br>5.10<br>-28.95<br>N | 116.42<br>4.55<br>-56.65<br>N | 151.63<br>8.02<br>-45.94<br>N | 283.09<br>6.78<br>-191.18<br>N | 133.47<br>6.03<br>-56.36<br>N  | 108.82<br>4.30<br>-50.67<br>N | 120.38<br>4.79<br>-57.14<br>N | 81.21<br>4.52<br>-14.50<br>N |
| WALDEN___HYDRO<br>24148      | 60.21<br>3.31<br>0.00<br>N   | 57.76<br>2.99<br>0.00<br>N   | 62.16<br>3.18<br>0.00<br>N   | 60.94<br>3.13<br>0.00<br>N   | 56.29<br>2.90<br>0.00<br>N   | 55.87<br>3.20<br>0.00<br>N   | 66.65<br>4.06<br>0.00<br>N   | 70.29<br>4.18<br>0.00<br>N     | 63.43<br>4.13<br>0.00<br>N   | 60.12<br>4.18<br>0.00<br>N   | 57.46<br>3.93<br>0.00<br>N    | 58.74<br>4.02<br>0.00<br>N    | 61.94<br>4.37<br>0.00<br>N    | 74.25<br>4.99<br>0.00<br>N    | 64.09<br>3.95<br>0.00<br>N   | 63.44<br>3.92<br>0.00<br>N   | 64.06<br>4.18<br>0.00<br>N   | 58.78<br>3.56<br>0.00<br>N    | 103.66<br>6.00<br>0.00<br>N   | 91.25<br>6.13<br>0.00<br>N     | 76.40<br>5.32<br>0.00<br>N     | 59.83<br>3.85<br>-2.12<br>N   | 72.07<br>4.24<br>-9.38<br>N   | 66.12<br>3.92<br>0.00<br>N   |
| WARRENSBURG____<br>23737     | 60.62<br>3.72<br>0.00<br>N   | 58.41<br>3.63<br>0.00<br>N   | 63.11<br>4.13<br>0.00<br>N   | 61.86<br>4.05<br>0.00<br>N   | 57.05<br>3.67<br>0.00<br>N   | 56.46<br>3.80<br>0.00<br>N   | 67.50<br>4.91<br>0.00<br>N   | 71.54<br>5.43<br>0.00<br>N     | 64.45<br>5.15<br>0.00<br>N   | 61.04<br>5.11<br>0.00<br>N   | 58.57<br>5.04<br>0.00<br>N    | 59.94<br>5.22<br>0.00<br>N    | 63.09<br>5.53<br>0.00<br>N    | 76.03<br>6.77<br>0.00<br>N    | 65.55<br>5.41<br>0.00<br>N   | 64.82<br>5.30<br>0.00<br>N   | 65.58<br>5.70<br>0.00<br>N   | 60.31<br>5.09<br>0.00<br>N    | 105.98<br>8.32<br>0.00<br>N   | 92.66<br>7.53<br>0.00<br>N     | 77.51<br>6.42<br>0.00<br>N     | 61.63<br>4.90<br>-2.88<br>N   | 76.25<br>5.07<br>-12.73<br>N  | 66.46<br>4.27<br>0.00<br>N   |
| WATERSIDE___6 8 9<br>23538   | 60.85<br>3.96<br>0.00<br>N   | 58.40<br>3.63<br>0.00<br>N   | 62.86<br>3.89<br>0.00<br>N   | 61.65<br>3.85<br>0.00<br>N   | 56.98<br>3.60<br>0.00<br>N   | 56.50<br>3.83<br>0.00<br>N   | 67.12<br>4.52<br>0.00<br>N   | 70.83<br>4.71<br>0.00<br>N     | 64.17<br>4.87<br>0.00<br>N   | 60.94<br>5.00<br>0.00<br>N   | 58.28<br>4.76<br>0.00<br>N    | 119.02<br>4.90<br>-59.41<br>N | 68.48<br>5.10<br>-5.81<br>N   | 75.26<br>6.01<br>0.00<br>N    | 65.22<br>4.91<br>-0.17<br>N  | 69.25<br>4.89<br>-4.84<br>N  | 66.58<br>5.12<br>-1.58<br>N  | 59.48<br>4.26<br>0.00<br>N    | 104.62<br>6.95<br>0.00<br>N   | 93.32<br>7.08<br>-1.11<br>N    | 77.15<br>6.07<br>0.00<br>N     | 60.43<br>4.39<br>-2.18<br>N   | 72.93<br>4.83<br>-9.65<br>N   | 68.81<br>4.60<br>-2.02<br>N  |
| WEST BABYLON___IC<br>23714   | 76.22<br>5.31<br>-14.02<br>N | 77.99<br>5.21<br>-18.01<br>N | 78.12<br>5.53<br>-13.61<br>N | 77.94<br>5.47<br>-14.67<br>N | 76.89<br>5.09<br>-18.42<br>N | 76.56<br>5.18<br>-18.72<br>N | 81.79<br>6.15<br>-13.05<br>N | 253.90<br>6.41<br>-181.38<br>N | 95.44<br>6.19<br>-29.95<br>N | 88.80<br>6.42<br>-26.45<br>N | 116.62<br>5.78<br>-57.32<br>N | 111.62<br>5.90<br>-51.00<br>N | 110.68<br>6.20<br>-46.91<br>N | 104.91<br>7.30<br>-28.36<br>N | 89.60<br>5.92<br>-23.55<br>N | 89.28<br>5.85<br>-23.91<br>N | 95.15<br>6.33<br>-28.95<br>N | 117.63<br>5.77<br>-56.65<br>N | 153.52<br>9.92<br>-45.94<br>N | 285.28<br>8.97<br>-191.18<br>N | 135.08<br>7.64<br>-56.36<br>N  | 110.00<br>5.48<br>-50.67<br>N | 121.65<br>6.07<br>-57.14<br>N | 82.56<br>5.87<br>-14.50<br>N |
| WEST CANADA___HYD<br>24049   | 57.24<br>0.34<br>0.00<br>N   | 55.11<br>0.33<br>0.00<br>N   | 59.33<br>0.35<br>0.00<br>N   | 58.15<br>0.35<br>0.00<br>N   | 53.71<br>0.32<br>0.00<br>N   | 53.02<br>0.35<br>0.00<br>N   | 63.04<br>0.45<br>0.00<br>N   | 66.58<br>0.46<br>0.00<br>N     | 59.77<br>0.47<br>0.00<br>N   | 56.43<br>0.50<br>0.00<br>N   | 53.95<br>0.43<br>0.00<br>N    | 55.16<br>0.44<br>0.00<br>N    | 58.03<br>0.46<br>0.00<br>N    | 69.81<br>0.55<br>0.00<br>N    | 60.56<br>0.42<br>0.00<br>N   | 59.94<br>0.42<br>0.00<br>N   | 60.35<br>0.47<br>0.00<br>N   | 55.61<br>0.39<br>0.00<br>N    | 98.30<br>0.64<br>0.00<br>N    | 85.78<br>0.66<br>0.00<br>N     | 71.66<br>0.58<br>0.00<br>N     | 54.23<br>0.43<br>0.05<br>N    | 58.65<br>0.43<br>0.23<br>N    | 62.56<br>0.37<br>0.00<br>N   |
| WESTERN_NY_WIND<br>24143     | 52.95<br>-3.95<br>0.00<br>N  | 51.08<br>-3.70<br>0.00<br>N  | 54.90<br>-4.07<br>0.00<br>N  | 53.65<br>-4.16<br>0.00<br>N  | 49.90<br>-3.48<br>0.00<br>N  | 49.80<br>-2.86<br>0.00<br>N  | 58.90<br>-3.69<br>0.00<br>N  | 60.96<br>-5.15<br>0.00<br>N    | 55.36<br>-3.93<br>0.00<br>N  | 52.06<br>-3.87<br>0.00<br>N  | 49.70<br>-3.83<br>0.00<br>N   | 50.49<br>-4.23<br>0.00<br>N   | 53.18<br>-4.39<br>0.00<br>N   | 63.96<br>-5.30<br>0.00<br>N   | 55.61<br>-4.53<br>0.00<br>N  | 54.83<br>-4.69<br>0.00<br>N  | 55.04<br>-4.83<br>0.00<br>N  | 50.74<br>-4.48<br>0.00<br>N   | 92.32<br>-5.34<br>0.00<br>N   | 80.77<br>-4.36<br>0.00<br>N    | 67.39<br>-3.69<br>0.00<br>N    | 50.82<br>-3.33<br>-0.30<br>N  | 55.85<br>-3.91<br>-1.31<br>N  | 58.65<br>-3.54<br>0.00<br>N  |
| YORK___WARBASSE<br>23770     | 60.97<br>4.08<br>0.00<br>N   | 58.49<br>3.72<br>0.00<br>N   | 62.92<br>3.95<br>0.00<br>N   | 61.70<br>3.90<br>0.00<br>N   | 57.04<br>3.65<br>0.00<br>N   | 56.56<br>3.90<br>0.00<br>N   | 67.41<br>4.81<br>0.00<br>N   | 71.23<br>5.11<br>0.00<br>N     | 64.49<br>5.19<br>0.00<br>N   | 61.19<br>5.26<br>0.00<br>N   | 58.56<br>5.04<br>0.00<br>N    | 119.30<br>5.17<br>-59.41<br>N | 68.78<br>5.40<br>-5.81<br>N   | 75.64<br>6.37<br>0.00<br>N    | 65.54<br>5.23<br>-0.17<br>N  | 69.55<br>5.19<br>-4.84<br>N  | 66.89<br>5.43<br>-1.58<br>N  | 59.89<br>4.53<br>-0.13<br>N   | 105.15<br>7.49<br>0.00<br>N   | 115.27<br>7.63<br>-22.51<br>N  | 308.18<br>6.62<br>-230.48<br>N | 100.48<br>4.75<br>-41.88<br>N | 73.22<br>5.13<br>-9.65<br>N   | 69.09<br>4.88<br>-2.02<br>N  |