

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/18/2009

| 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     | 70.61<br>6.30<br>0.00 | 64.75<br>5.56<br>-0.05 | 62.80<br>4.87<br>0.00 | 60.53<br>4.17<br>0.00 | 62.29<br>4.51<br>0.00 | 62.25<br>4.66<br>0.00 | 63.30<br>5.39<br>0.00 | 62.85<br>5.29<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.23<br>6.21<br>0.00 | 74.84<br>6.37<br>0.00 | 73.40<br>6.55<br>0.00 | 71.91<br>6.09<br>-2.40 | 70.69<br>6.07<br>-2.03 | 70.01<br>6.07<br>-1.39 | 68.97<br>5.77<br>-2.41 | 74.69<br>6.23<br>0.00 | 106.51<br>8.88<br>0.00 | 96.38<br>8.60<br>0.00 | 85.84<br>8.16<br>0.00  | 79.78<br>7.25<br>0.00 | 74.55<br>6.60<br>-1.89 | 68.44<br>5.97<br>-2.13 | 63.16<br>5.27<br>0.00 |
| 74TH STREET_GT_1<br>24260     | 70.68<br>6.37<br>0.00 | 64.81<br>5.62<br>-0.05 | 62.86<br>4.92<br>0.00 | 60.59<br>4.23<br>0.00 | 62.35<br>4.56<br>0.00 | 62.31<br>4.72<br>0.00 | 63.36<br>5.44<br>0.00 | 62.91<br>5.35<br>-0.05 | 68.00<br>6.13<br>0.00 | 72.29<br>6.27<br>0.00 | 74.91<br>6.44<br>0.00 | 73.47<br>6.62<br>0.00 | 71.98<br>6.15<br>-2.40 | 70.75<br>6.13<br>-2.03 | 70.08<br>6.13<br>-1.39 | 69.09<br>5.90<br>-2.41 | 74.76<br>6.30<br>0.00 | 106.61<br>8.98<br>0.00 | 96.47<br>8.69<br>0.00 | 85.93<br>8.23<br>-0.01 | 79.85<br>7.32<br>0.00 | 74.61<br>6.67<br>-1.89 | 68.56<br>6.09<br>-2.13 | 63.22<br>5.33<br>0.00 |
| 74TH STREET_GT_2<br>24261     | 70.68<br>6.37<br>0.00 | 64.81<br>5.62<br>-0.05 | 62.86<br>4.92<br>0.00 | 60.59<br>4.23<br>0.00 | 62.35<br>4.56<br>0.00 | 62.31<br>4.72<br>0.00 | 63.36<br>5.44<br>0.00 | 62.91<br>5.35<br>-0.05 | 68.00<br>6.13<br>0.00 | 72.29<br>6.27<br>0.00 | 74.91<br>6.44<br>0.00 | 73.47<br>6.62<br>0.00 | 71.98<br>6.15<br>-2.40 | 70.75<br>6.13<br>-2.03 | 70.08<br>6.13<br>-1.39 | 69.09<br>5.90<br>-2.41 | 74.76<br>6.30<br>0.00 | 106.61<br>8.98<br>0.00 | 96.47<br>8.69<br>0.00 | 85.93<br>8.23<br>-0.01 | 79.85<br>7.32<br>0.00 | 74.61<br>6.67<br>-1.89 | 68.56<br>6.09<br>-2.13 | 63.22<br>5.33<br>0.00 |
| ADK HUDSON___FALLS<br>24011   | 68.94<br>4.63<br>0.00 | 62.99<br>3.78<br>-0.07 | 61.36<br>3.42<br>0.00 | 59.24<br>2.87<br>0.00 | 60.38<br>2.60<br>0.00 | 60.29<br>2.71<br>0.00 | 61.39<br>3.47<br>0.00 | 61.26<br>3.68<br>-0.07 | 65.83<br>3.96<br>0.00 | 70.38<br>4.36<br>0.00 | 73.00<br>4.52<br>0.00 | 72.13<br>5.28<br>0.00 | 70.85<br>4.31<br>-3.11 | 69.17<br>3.94<br>-2.63 | 68.05<br>3.69<br>-1.81 | 67.62<br>3.71<br>-3.13 | 73.18<br>4.72<br>0.00 | 104.07<br>6.44<br>0.00 | 93.31<br>5.53<br>0.00 | 82.27<br>4.58<br>0.00  | 77.24<br>4.71<br>0.00 | 72.87<br>4.36<br>-2.46 | 66.91<br>3.80<br>-2.77 | 62.00<br>4.11<br>0.00 |
| ADK RESOURCE___RCVRY<br>23798 | 68.94<br>4.63<br>0.00 | 62.99<br>3.78<br>-0.07 | 61.36<br>3.42<br>0.00 | 59.24<br>2.87<br>0.00 | 60.38<br>2.60<br>0.00 | 60.29<br>2.71<br>0.00 | 61.39<br>3.47<br>0.00 | 61.26<br>3.68<br>-0.07 | 65.83<br>3.96<br>0.00 | 70.38<br>4.36<br>0.00 | 73.00<br>4.52<br>0.00 | 72.13<br>5.28<br>0.00 | 70.85<br>4.31<br>-3.11 | 69.17<br>3.94<br>-2.63 | 68.05<br>3.69<br>-1.81 | 67.62<br>3.71<br>-3.13 | 73.18<br>4.72<br>0.00 | 104.07<br>6.44<br>0.00 | 93.31<br>5.53<br>0.00 | 82.27<br>4.58<br>0.00  | 77.24<br>4.71<br>0.00 | 72.87<br>4.36<br>-2.46 | 66.91<br>3.80<br>-2.77 | 62.00<br>4.11<br>0.00 |
| ADK S GLENS___FALLS<br>24028  | 68.94<br>4.63<br>0.00 | 62.99<br>3.78<br>-0.07 | 61.36<br>3.42<br>0.00 | 59.24<br>2.87<br>0.00 | 60.38<br>2.60<br>0.00 | 60.29<br>2.71<br>0.00 | 61.39<br>3.47<br>0.00 | 61.26<br>3.68<br>-0.07 | 65.83<br>3.96<br>0.00 | 70.38<br>4.36<br>0.00 | 73.00<br>4.52<br>0.00 | 72.13<br>5.28<br>0.00 | 70.85<br>4.31<br>-3.11 | 69.17<br>3.94<br>-2.63 | 68.05<br>3.69<br>-1.81 | 67.62<br>3.71<br>-3.13 | 73.18<br>4.72<br>0.00 | 104.07<br>6.44<br>0.00 | 93.31<br>5.53<br>0.00 | 82.27<br>4.58<br>0.00  | 77.24<br>4.71<br>0.00 | 72.87<br>4.36<br>-2.46 | 66.91<br>3.80<br>-2.77 | 62.00<br>4.11<br>0.00 |
| ADK_NYS___DAM<br>23527        | 69.00<br>4.69<br>0.00 | 63.64<br>4.44<br>-0.07 | 62.05<br>4.11<br>0.00 | 59.91<br>3.55<br>0.00 | 61.48<br>3.70<br>0.00 | 61.27<br>3.69<br>0.00 | 62.20<br>4.29<br>0.00 | 61.83<br>4.26<br>-0.07 | 66.39<br>4.52<br>0.00 | 70.78<br>4.75<br>0.00 | 73.34<br>4.86<br>0.00 | 71.87<br>5.01<br>0.00 | 70.90<br>4.44<br>-3.04 | 69.48<br>4.32<br>-2.57 | 68.57<br>4.25<br>-1.76 | 68.03<br>4.19<br>-3.05 | 73.18<br>4.72<br>0.00 | 103.29<br>5.66<br>0.00 | 93.14<br>5.35<br>0.00 | 82.81<br>5.13<br>0.00  | 77.53<br>5.00<br>0.00 | 73.20<br>4.76<br>-2.40 | 67.08<br>4.04<br>-2.70 | 62.06<br>4.17<br>0.00 |
| AIR_PRODUCTS___DRP<br>24190   | 67.59<br>3.28<br>0.00 | 62.34<br>3.13<br>-0.07 | 60.83<br>2.90<br>0.00 | 58.78<br>2.42<br>0.00 | 60.38<br>2.60<br>0.00 | 60.18<br>2.59<br>0.00 | 60.98<br>3.07<br>0.00 | 60.57<br>2.99<br>-0.07 | 64.60<br>2.72<br>0.00 | 68.80<br>2.77<br>0.00 | 71.22<br>2.74<br>0.00 | 69.66<br>2.81<br>0.00 | 68.99<br>2.54<br>-3.02 | 67.59<br>2.44<br>-2.56 | 66.69<br>2.38<br>-1.76 | 66.20<br>2.37<br>-3.04 | 71.27<br>2.81<br>0.00 | 101.34<br>3.71<br>0.00 | 91.21<br>3.42<br>0.00 | 80.87<br>3.18<br>0.00  | 75.57<br>3.05<br>0.00 | 71.21<br>2.77<br>-2.39 | 65.38<br>2.35<br>-2.69 | 60.09<br>2.20<br>0.00 |
| ALBANY___1<br>23571           | 67.59<br>3.28<br>0.00 | 62.34<br>3.13<br>-0.07 | 60.83<br>2.90<br>0.00 | 58.78<br>2.42<br>0.00 | 60.38<br>2.60<br>0.00 | 60.18<br>2.59<br>0.00 | 60.98<br>3.07<br>0.00 | 60.57<br>2.99<br>-0.07 | 64.60<br>2.72<br>0.00 | 68.80<br>2.77<br>0.00 | 71.22<br>2.74<br>0.00 | 69.66<br>2.81<br>0.00 | 68.99<br>2.54<br>-3.02 | 67.59<br>2.44<br>-2.56 | 66.69<br>2.38<br>-1.76 | 66.20<br>2.37<br>-3.04 | 71.27<br>2.81<br>0.00 | 101.34<br>3.71<br>0.00 | 91.21<br>3.42<br>0.00 | 80.87<br>3.18<br>0.00  | 75.57<br>3.05<br>0.00 | 71.21<br>2.77<br>-2.39 | 65.38<br>2.35<br>-2.69 | 60.09<br>2.20<br>0.00 |
| ALBANY___2<br>23572           | 67.59<br>3.28<br>0.00 | 62.34<br>3.13<br>-0.07 | 60.83<br>2.90<br>0.00 | 58.78<br>2.42<br>0.00 | 60.38<br>2.60<br>0.00 | 60.18<br>2.59<br>0.00 | 60.98<br>3.07<br>0.00 | 60.57<br>2.99<br>-0.07 | 64.60<br>2.72<br>0.00 | 68.80<br>2.77<br>0.00 | 71.22<br>2.74<br>0.00 | 69.66<br>2.81<br>0.00 | 68.99<br>2.54<br>-3.02 | 67.59<br>2.44<br>-2.56 | 66.69<br>2.38<br>-1.76 | 66.20<br>2.37<br>-3.04 | 71.27<br>2.81<br>0.00 | 101.34<br>3.71<br>0.00 | 91.21<br>3.42<br>0.00 | 80.87<br>3.18<br>0.00  | 75.57<br>3.05<br>0.00 | 71.21<br>2.77<br>-2.39 | 65.38<br>2.35<br>-2.69 | 60.09<br>2.20<br>0.00 |
| ALBANY___3<br>23573           | 67.59<br>3.28<br>0.00 | 62.34<br>3.13<br>-0.07 | 60.83<br>2.90<br>0.00 | 58.78<br>2.42<br>0.00 | 60.38<br>2.60<br>0.00 | 60.18<br>2.59<br>0.00 | 60.98<br>3.07<br>0.00 | 60.57<br>2.99<br>-0.07 | 64.60<br>2.72<br>0.00 | 68.80<br>2.77<br>0.00 | 71.22<br>2.74<br>0.00 | 69.66<br>2.81<br>0.00 | 68.99<br>2.54<br>-3.02 | 67.59<br>2.44<br>-2.56 | 66.69<br>2.38<br>-1.76 | 66.20<br>2.37<br>-3.04 | 71.27<br>2.81<br>0.00 | 101.34<br>3.71<br>0.00 | 91.21<br>3.42<br>0.00 | 80.87<br>3.18<br>0.00  | 75.57<br>3.05<br>0.00 | 71.21<br>2.77<br>-2.39 | 65.38<br>2.35<br>-2.69 | 60.09<br>2.20<br>0.00 |
| ALBANY___4<br>23574           | 67.59<br>3.28<br>0.00 | 62.34<br>3.13<br>-0.07 | 60.83<br>2.90<br>0.00 | 58.78<br>2.42<br>0.00 | 60.38<br>2.60<br>0.00 | 60.18<br>2.59<br>0.00 | 60.98<br>3.07<br>0.00 | 60.57<br>2.99<br>-0.07 | 64.60<br>2.72<br>0.00 | 68.80<br>2.77<br>0.00 | 71.22<br>2.74<br>0.00 | 69.66<br>2.81<br>0.00 | 68.99<br>2.54<br>-3.02 | 67.59<br>2.44<br>-2.56 | 66.69<br>2.38<br>-1.76 | 66.20<br>2.37<br>-3.04 | 71.27<br>2.81<br>0.00 | 101.34<br>3.71<br>0.00 | 91.21<br>3.42<br>0.00 | 80.87<br>3.18<br>0.00  | 75.57<br>3.05<br>0.00 | 71.21<br>2.77<br>-2.39 | 65.38<br>2.35<br>-2.69 | 60.09<br>2.20<br>0.00 |



|                                   |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                          |                          |                        |                         |                         |                         |                         |                          |                          |                        |
|-----------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|------------------------|
| ALBANY___LFGE<br>323615           | 68.17<br>3.86<br>0.00  | 62.81<br>3.61<br>-0.07  | 61.30<br>3.36<br>0.00  | 59.29<br>2.93<br>0.00  | 60.90<br>3.12<br>0.00  | 60.70<br>3.11<br>0.00  | 61.56<br>3.65<br>0.00  | 61.03<br>3.45<br>-0.07  | 65.28<br>3.40<br>0.00  | 69.65<br>3.63<br>0.00  | 72.04<br>3.56<br>0.00  | 70.53<br>3.68<br>0.00  | 69.88<br>3.36<br>-3.09  | 68.40<br>3.19<br>-2.62  | 67.48<br>3.13<br>-1.80   | 67.00<br>3.10<br>-3.11   | 72.29<br>3.83<br>0.00  | 102.80<br>5.17<br>0.00  | 92.35<br>4.56<br>0.00   | 81.88<br>4.19<br>0.00   | 76.51<br>3.99<br>0.00   | 72.19<br>3.70<br>-2.45   | 66.16<br>3.08<br>-2.75   | 60.78<br>2.89<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188       | 64.57<br>0.26<br>0.00  | 59.13<br>0.00<br>0.00   | 57.53<br>-0.41<br>0.00 | 56.25<br>-0.11<br>0.00 | 57.67<br>-0.12<br>0.00 | 57.64<br>0.06<br>0.00  | 57.45<br>-0.46<br>0.00 | 57.91<br>0.40<br>0.00   | 61.63<br>-0.25<br>0.00 | 66.09<br>0.07<br>0.00  | 68.61<br>0.14<br>0.00  | 66.72<br>-0.13<br>0.00 | 64.12<br>0.70<br>0.00   | 63.35<br>0.75<br>0.00   | 63.43<br>0.88<br>0.00    | 61.63<br>0.85<br>0.00    | 68.73<br>0.27<br>0.00  | 97.92<br>0.29<br>0.00   | 87.52<br>-0.26<br>0.00  | 76.98<br>-0.70<br>0.00  | 72.96<br>0.44<br>0.00   | 66.64<br>0.59<br>0.00    | 61.00<br>0.66<br>0.00    | 57.20<br>-0.69<br>0.00 |
| ALLEGHENY___COGEN<br>23514        | 63.02<br>-1.29<br>0.00 | 58.61<br>-0.53<br>-0.01 | 58.23<br>0.29<br>0.00  | 56.70<br>0.34<br>0.00  | 58.19<br>0.40<br>0.00  | 57.41<br>-0.17<br>0.00 | 58.26<br>0.35<br>0.00  | 54.64<br>-2.88<br>-0.01 | 59.40<br>-2.47<br>0.00 | 64.90<br>-1.12<br>0.00 | 65.46<br>-3.01<br>0.00 | 64.25<br>-2.61<br>0.00 | 59.66<br>-3.74<br>0.02  | 58.63<br>-3.94<br>0.02  | 58.29<br>-4.25<br>0.01   | 56.33<br>-4.44<br>0.02   | 66.13<br>-2.33<br>0.00 | 95.58<br>-2.05<br>0.00  | 85.32<br>-2.46<br>0.00  | 76.13<br>-1.55<br>0.00  | 68.61<br>-3.92<br>0.00  | 63.46<br>-2.58<br>0.01   | 56.10<br>-4.22<br>0.02   | 56.56<br>-1.33<br>0.00 |
| ALTONA_WT_PWR<br>323606           | 63.99<br>-0.32<br>0.00 | 58.60<br>-0.53<br>0.00  | 57.01<br>-0.93<br>0.00 | 55.74<br>-0.62<br>0.00 | 57.15<br>-0.64<br>0.00 | 57.18<br>-0.40<br>0.00 | 57.04<br>-0.87<br>0.00 | 57.40<br>-0.12<br>0.00  | 61.13<br>-0.74<br>0.00 | 65.63<br>-0.40<br>0.00 | 68.13<br>-0.34<br>0.00 | 66.25<br>-0.60<br>0.00 | 63.49<br>0.06<br>0.00   | 62.72<br>0.13<br>0.00   | 62.93<br>0.38<br>0.00    | 61.15<br>0.36<br>0.00    | 68.25<br>-0.21<br>0.00 | 97.24<br>-0.39<br>0.00  | 86.90<br>-0.88<br>0.00  | 76.52<br>-1.17<br>0.00  | 72.45<br>-0.07<br>0.00  | 66.11<br>0.07<br>0.00    | 60.52<br>0.18<br>0.00    | 56.73<br>-1.16<br>0.00 |
| AMERICAN_REF_FUEL<br>24010        | 57.49<br>-6.82<br>0.00 | 54.00<br>-5.14<br>-0.01 | 54.23<br>-3.71<br>0.00 | 52.98<br>-3.38<br>0.00 | 54.14<br>-3.64<br>0.00 | 52.98<br>-4.61<br>0.00 | 53.51<br>-4.40<br>0.00 | 49.47<br>-8.05<br>-0.01 | 53.83<br>-8.04<br>0.00 | 57.57<br>-8.45<br>0.00 | 58.68<br>-9.79<br>0.00 | 57.83<br>-9.03<br>0.00 | 53.47<br>-9.96<br>-0.01 | 52.65<br>-9.95<br>-0.01 | 52.30<br>-10.26<br>-0.01 | 50.40<br>-10.39<br>-0.01 | 58.60<br>-9.86<br>0.00 | 84.25<br>-13.38<br>0.00 | 76.55<br>-11.24<br>0.00 | 68.59<br>-9.09<br>0.00  | 60.70<br>-11.82<br>0.00 | 55.55<br>-10.50<br>-0.01 | 50.33<br>-10.02<br>-0.01 | 52.68<br>-5.21<br>0.00 |
| ARTHUR_KILL_GT_1<br>23520         | 70.55<br>6.24<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.63<br>4.69<br>0.00  | 60.31<br>3.95<br>0.00  | 62.06<br>4.28<br>0.00  | 61.79<br>4.20<br>0.00  | 62.77<br>4.86<br>0.01  | 62.21<br>4.66<br>-0.05  | 67.31<br>5.44<br>0.01  | 71.69<br>5.68<br>0.01  | 74.49<br>6.03<br>0.01  | 73.00<br>6.15<br>0.01  | 71.59<br>5.77<br>-2.39  | 70.31<br>5.70<br>-2.02  | 69.69<br>5.76<br>-1.38   | 68.66<br>5.47<br>-2.40   | 74.48<br>6.02<br>0.01  | 106.31<br>8.69<br>0.01  | 96.29<br>8.51<br>0.01   | 96.02<br>8.00<br>-10.34 | 79.70<br>7.18<br>0.01   | 74.41<br>6.47<br>-1.89   | 68.33<br>5.85<br>-2.14   | 62.88<br>4.98<br>-0.01 |
| ARTHUR_KILL_2<br>23512            | 70.55<br>6.24<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.63<br>4.69<br>0.00  | 60.31<br>3.95<br>0.00  | 62.06<br>4.28<br>0.00  | 61.79<br>4.20<br>0.00  | 62.77<br>4.86<br>0.01  | 62.21<br>4.66<br>-0.05  | 67.31<br>5.44<br>0.01  | 71.69<br>5.68<br>0.01  | 74.49<br>6.03<br>0.01  | 73.00<br>6.15<br>0.01  | 71.59<br>5.77<br>-2.39  | 70.31<br>5.70<br>-2.02  | 69.69<br>5.76<br>-1.38   | 68.66<br>5.47<br>-2.40   | 74.48<br>6.02<br>0.01  | 106.31<br>8.69<br>0.01  | 96.29<br>8.51<br>0.01   | 96.02<br>8.00<br>-10.34 | 79.70<br>7.18<br>0.01   | 74.41<br>6.47<br>-1.89   | 68.33<br>5.85<br>-2.14   | 62.88<br>4.98<br>-0.01 |
| ARTHUR_KILL_3<br>23513            | 70.61<br>6.30<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.75<br>4.81<br>0.00  | 60.53<br>4.17<br>0.00  | 62.29<br>4.51<br>0.00  | 62.25<br>4.66<br>0.00  | 63.30<br>5.39<br>0.00  | 62.91<br>5.35<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.29<br>6.27<br>0.00  | 74.84<br>6.37<br>0.00  | 73.47<br>6.62<br>0.00  | 71.98<br>6.15<br>-2.40  | 70.69<br>6.07<br>-2.03  | 70.08<br>6.13<br>-1.39   | 69.03<br>5.84<br>-2.41   | 74.62<br>6.16<br>0.00  | 106.32<br>8.69<br>0.00  | 96.30<br>8.51<br>0.00   | 96.11<br>8.08<br>-10.35 | 79.70<br>7.18<br>0.00   | 74.55<br>6.60<br>-1.89   | 68.50<br>6.03<br>-2.13   | 63.22<br>5.33<br>0.00  |
| ASHOKAN____<br>23654              | 70.68<br>6.37<br>0.00  | 64.99<br>5.80<br>-0.06  | 63.27<br>5.33<br>0.00  | 61.10<br>4.73<br>0.00  | 62.81<br>5.03<br>0.00  | 62.71<br>5.13<br>0.00  | 63.76<br>5.85<br>0.00  | 63.43<br>5.87<br>-0.06  | 68.37<br>6.50<br>0.00  | 73.02<br>7.00<br>0.00  | 75.12<br>6.64<br>0.00  | 73.54<br>6.69<br>0.00  | 72.23<br>6.22<br>-2.59  | 71.17<br>6.38<br>-2.19  | 70.50<br>6.44<br>-1.50   | 69.65<br>6.26<br>-2.60   | 75.24<br>6.78<br>0.00  | 107.98<br>10.35<br>0.00 | 96.91<br>9.13<br>0.00   | 86.23<br>8.55<br>0.00   | 80.21<br>7.69<br>0.00   | 75.22<br>7.13<br>-2.04   | 68.91<br>6.28<br>-2.30   | 63.22<br>5.33<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 71.51<br>7.20<br>0.00  | 65.57<br>6.39<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.10<br>4.73<br>0.00  | 62.81<br>5.03<br>0.00  | 62.65<br>5.07<br>0.00  | 63.70<br>5.79<br>0.00  | 63.03<br>5.46<br>-0.05  | 68.19<br>6.31<br>0.00  | 72.56<br>6.54<br>0.00  | 75.39<br>6.92<br>0.00  | 73.81<br>6.95<br>0.00  | 72.36<br>6.53<br>-2.40  | 71.13<br>6.51<br>-2.03  | 70.58<br>6.63<br>-1.39   | 69.51<br>6.32<br>-2.41   | 75.37<br>6.91<br>0.00  | 107.59<br>9.96<br>0.00  | 97.44<br>9.66<br>0.00   | 86.55<br>8.86<br>-0.01  | 80.65<br>8.12<br>0.00   | 75.41<br>7.46<br>-1.90   | 69.11<br>6.64<br>-2.14   | 63.86<br>5.96<br>-0.01 |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 71.51<br>7.20<br>0.00  | 65.57<br>6.39<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.10<br>4.73<br>0.00  | 62.81<br>5.03<br>0.00  | 62.65<br>5.07<br>0.00  | 63.70<br>5.79<br>0.00  | 63.03<br>5.46<br>-0.05  | 68.19<br>6.31<br>0.00  | 72.49<br>6.47<br>0.00  | 75.39<br>6.92<br>0.00  | 73.81<br>6.95<br>0.00  | 72.36<br>6.53<br>-2.40  | 71.07<br>6.53<br>-2.03  | 70.58<br>6.63<br>-1.39   | 69.51<br>6.32<br>-2.41   | 75.37<br>6.91<br>0.00  | 107.59<br>9.96<br>0.00  | 97.44<br>9.66<br>0.00   | 86.55<br>8.86<br>-0.01  | 80.65<br>8.12<br>0.00   | 75.41<br>7.46<br>-1.90   | 69.05<br>6.58<br>-2.14   | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT2_1<br>24094            | 71.51<br>7.20<br>0.00  | 65.63<br>6.45<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.10<br>4.73<br>0.00  | 62.81<br>5.03<br>0.00  | 62.65<br>5.07<br>0.00  | 63.70<br>5.79<br>0.00  | 63.03<br>5.46<br>-0.05  | 68.19<br>6.31<br>0.00  | 72.56<br>6.54<br>0.00  | 75.39<br>6.92<br>0.00  | 73.87<br>7.02<br>0.00  | 72.36<br>6.53<br>-2.40  | 71.13<br>6.51<br>-2.03  | 70.58<br>6.63<br>-1.39   | 69.51<br>6.32<br>-2.41   | 75.37<br>6.91<br>0.00  | 107.59<br>9.96<br>0.00  | 97.44<br>9.66<br>0.00   | 86.55<br>8.86<br>-0.01  | 80.72<br>8.20<br>0.00   | 75.41<br>7.46<br>-1.90   | 69.11<br>6.64<br>-2.14   | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT2_2<br>24095            | 71.51<br>7.20<br>0.00  | 65.63<br>6.45<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.10<br>4.73<br>0.00  | 62.81<br>5.03<br>0.00  | 62.65<br>5.07<br>0.00  | 63.70<br>5.79<br>0.00  | 63.03<br>5.46<br>-0.05  | 68.19<br>6.31<br>0.00  | 72.56<br>6.54<br>0.00  | 75.39<br>6.92<br>0.00  | 73.87<br>7.02<br>0.00  | 72.36<br>6.53<br>-2.40  | 71.13<br>6.51<br>-2.03  | 70.58<br>6.63<br>-1.39   | 69.51<br>6.32<br>-2.41   | 75.37<br>6.91<br>0.00  | 107.59<br>9.96<br>0.00  | 97.44<br>9.66<br>0.00   | 86.55<br>8.86<br>-0.01  | 80.72<br>8.20<br>0.00   | 75.41<br>7.46<br>-1.90   | 69.11<br>6.64<br>-2.14   | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT2_3<br>24096            | 71.51<br>7.20<br>0.00  | 65.63<br>6.45<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.10<br>4.73<br>0.00  | 62.81<br>5.03<br>0.00  | 62.65<br>5.07<br>0.00  | 63.70<br>5.79<br>0.00  | 63.03<br>5.46<br>-0.05  | 68.19<br>6.31<br>0.00  | 72.56<br>6.54<br>0.00  | 75.39<br>6.92<br>0.00  | 73.87<br>7.02<br>0.00  | 72.36<br>6.53<br>-2.40  | 71.13<br>6.51<br>-2.03  | 70.58<br>6.63<br>-1.39   | 69.51<br>6.32<br>-2.41   | 75.37<br>6.91<br>0.00  | 107.59<br>9.96<br>0.00  | 97.44<br>9.66<br>0.00   | 86.55<br>8.86<br>-0.01  | 80.72<br>8.20<br>0.00   | 75.41<br>7.46<br>-1.90   | 69.11<br>6.64<br>-2.14   | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT2_4<br>24097            | 71.51<br>7.20<br>0.00  | 65.63<br>6.45<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.10<br>4.73<br>0.00  | 62.81<br>5.03<br>0.00  | 62.65<br>5.07<br>0.00  | 63.70<br>5.79<br>0.00  | 63.03<br>5.46<br>-0.05  | 68.19<br>6.31<br>0.00  | 72.56<br>6.54<br>0.00  | 75.39<br>6.92<br>0.00  | 73.87<br>7.02<br>0.00  | 72.36<br>6.53<br>-2.40  | 71.13<br>6.51<br>-2.03  | 70.58<br>6.63<br>-1.39   | 69.51<br>6.32<br>-2.41   | 75.37<br>6.91<br>0.00  | 107.59<br>9.96<br>0.00  | 97.44<br>9.66<br>0.00   | 86.55<br>8.86<br>-0.01  | 80.72<br>8.20<br>0.00   | 75.41<br>7.46<br>-1.90   | 69.11<br>6.64<br>-2.14   | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT3_1<br>24098            | 71.51<br>7.20<br>0.00  | 65.63<br>6.45<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.10<br>4.73<br>0.00  | 62.81<br>5.03<br>0.00  | 62.65<br>5.07<br>0.00  | 63.70<br>5.79<br>0.00  | 63.03<br>5.46<br>-0.05  | 68.19<br>6.31<br>0.00  | 72.56<br>6.54<br>0.00  | 75.39<br>6.92<br>0.00  | 73.87<br>7.02<br>0.00  | 72.36<br>6.53<br>-2.40  | 71.13<br>6.51<br>-2.03  | 70.58<br>6.63<br>-1.39   | 69.51<br>6.32<br>-2.41   | 75.37<br>6.91<br>0.00  | 107.59<br>9.96<br>0.00  | 97.44<br>9.66<br>0.00   | 86.55<br>8.86<br>-0.01  | 80.72<br>8.20<br>0.00   | 75.41<br>7.46<br>-1.90   | 69.11<br>6.64<br>-2.14   | 63.86<br>5.96<br>-0.01 |



|                        |                       |                        |                       |                       |                       |                       |                       |                        |                       |                       |                       |                       |                        |                        |                        |                        |                       |                        |                       |                        |                       |                        |                        |                        |
|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|
| ASTORIA_GT3_2<br>24099 | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT3_3<br>24100 | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT3_4<br>24101 | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT4_1<br>24102 | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT4_2<br>24103 | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT4_3<br>24104 | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT4_4<br>24105 | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT_1<br>23523  | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT_10<br>24110 | 70.93<br>6.62<br>0.00 | 65.04<br>5.85<br>-0.05 | 63.04<br>5.10<br>0.00 | 60.70<br>4.34<br>0.00 | 62.46<br>4.68<br>0.00 | 62.37<br>4.78<br>0.00 | 63.41<br>5.50<br>0.00 | 62.85<br>5.29<br>-0.05 | 68.00<br>6.13<br>0.00 | 72.29<br>6.27<br>0.00 | 75.05<br>6.57<br>0.00 | 73.54<br>6.69<br>0.00 | 72.11<br>6.28<br>-2.40 | 70.88<br>6.26<br>-2.03 | 70.26<br>6.32<br>-1.39 | 69.21<br>6.02<br>-2.41 | 74.96<br>6.50<br>0.00 | 106.90<br>9.27<br>0.00 | 96.74<br>8.95<br>0.00 | 86.08<br>8.39<br>-0.01 | 80.14<br>7.61<br>0.00 | 74.88<br>6.93<br>-1.90 | 68.81<br>6.34<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| ASTORIA_GT_11<br>24225 | 70.93<br>6.62<br>0.00 | 65.04<br>5.85<br>-0.05 | 63.04<br>5.10<br>0.00 | 60.70<br>4.34<br>0.00 | 62.46<br>4.68<br>0.00 | 62.37<br>4.78<br>0.00 | 63.41<br>5.50<br>0.00 | 62.85<br>5.29<br>-0.05 | 68.00<br>6.13<br>0.00 | 72.29<br>6.27<br>0.00 | 75.05<br>6.57<br>0.00 | 73.54<br>6.69<br>0.00 | 72.11<br>6.28<br>-2.40 | 70.88<br>6.26<br>-2.03 | 70.26<br>6.32<br>-1.39 | 69.21<br>6.02<br>-2.41 | 74.96<br>6.50<br>0.00 | 106.90<br>9.27<br>0.00 | 96.74<br>8.95<br>0.00 | 86.08<br>8.39<br>-0.01 | 80.14<br>7.61<br>0.00 | 74.88<br>6.93<br>-1.90 | 68.81<br>6.34<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| ASTORIA_GT_12<br>24226 | 70.93<br>6.62<br>0.00 | 65.04<br>5.85<br>-0.05 | 63.04<br>5.10<br>0.00 | 60.70<br>4.34<br>0.00 | 62.46<br>4.68<br>0.00 | 62.37<br>4.78<br>0.00 | 63.41<br>5.50<br>0.00 | 62.85<br>5.29<br>-0.05 | 68.00<br>6.13<br>0.00 | 72.29<br>6.27<br>0.00 | 75.05<br>6.57<br>0.00 | 73.54<br>6.69<br>0.00 | 72.11<br>6.28<br>-2.40 | 70.88<br>6.26<br>-2.03 | 70.26<br>6.32<br>-1.39 | 69.21<br>6.02<br>-2.41 | 74.96<br>6.50<br>0.00 | 106.90<br>9.27<br>0.00 | 96.74<br>8.95<br>0.00 | 86.08<br>8.39<br>-0.01 | 80.14<br>7.61<br>0.00 | 74.88<br>6.93<br>-1.90 | 68.81<br>6.34<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| ASTORIA_GT_13<br>24227 | 70.93<br>6.62<br>0.00 | 65.04<br>5.85<br>-0.05 | 63.04<br>5.10<br>0.00 | 60.70<br>4.34<br>0.00 | 62.46<br>4.68<br>0.00 | 62.37<br>4.78<br>0.00 | 63.41<br>5.50<br>0.00 | 62.85<br>5.29<br>-0.05 | 68.00<br>6.13<br>0.00 | 72.29<br>6.27<br>0.00 | 75.05<br>6.57<br>0.00 | 73.54<br>6.69<br>0.00 | 72.11<br>6.28<br>-2.40 | 70.88<br>6.26<br>-2.03 | 70.26<br>6.32<br>-1.39 | 69.21<br>6.02<br>-2.41 | 74.96<br>6.50<br>0.00 | 106.90<br>9.27<br>0.00 | 96.74<br>8.95<br>0.00 | 86.08<br>8.39<br>-0.01 | 80.14<br>7.61<br>0.00 | 74.88<br>6.93<br>-1.90 | 68.81<br>6.34<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| ASTORIA_GT_5<br>24106  | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT_7<br>24107  | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |
| ASTORIA_GT_8<br>24108  | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |
| ASTORIA___2<br>24149   | 71.51<br>7.20<br>0.00 | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00 | 61.10<br>4.73<br>0.00 | 62.81<br>5.03<br>0.00 | 62.65<br>5.07<br>0.00 | 63.70<br>5.79<br>0.00 | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00 | 72.56<br>6.54<br>0.00 | 75.39<br>6.92<br>0.00 | 73.87<br>7.02<br>0.00 | 72.36<br>6.53<br>-2.40 | 71.13<br>6.51<br>-2.03 | 70.58<br>6.63<br>-1.39 | 69.51<br>6.32<br>-2.41 | 75.37<br>6.91<br>0.00 | 107.59<br>9.96<br>0.00 | 97.44<br>9.66<br>0.00 | 86.55<br>8.86<br>-0.01 | 80.72<br>8.20<br>0.00 | 75.41<br>7.46<br>-1.90 | 69.11<br>6.64<br>-2.14 | 63.86<br>5.96<br>-0.01 |



|                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|
| ASTORIA___3<br>23516   | 70.93<br>6.62<br>0.00  | 65.04<br>5.85<br>-0.05 | 63.04<br>5.10<br>0.00  | 60.70<br>4.34<br>0.00  | 62.46<br>4.68<br>0.00  | 62.37<br>4.78<br>0.00  | 63.41<br>5.50<br>0.00  | 62.85<br>5.29<br>-0.05 | 68.00<br>6.13<br>0.00  | 72.29<br>6.27<br>0.00    | 75.05<br>6.57<br>0.00    | 73.54<br>6.69<br>0.00    | 72.11<br>6.28<br>-2.40   | 70.88<br>6.26<br>-2.03   | 70.26<br>6.32<br>-1.39   | 69.21<br>6.02<br>-2.41   | 74.96<br>6.50<br>0.00    | 106.90<br>9.27<br>0.00   | 96.74<br>8.95<br>0.00    | 86.08<br>8.39<br>-0.01   | 80.14<br>7.61<br>0.00    | 74.88<br>6.93<br>-1.90   | 68.81<br>6.34<br>-2.14   | 63.46<br>5.56<br>-0.01 |
| ASTORIA___4<br>23517   | 71.51<br>7.20<br>0.00  | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00  | 61.10<br>4.73<br>0.00  | 62.81<br>5.03<br>0.00  | 62.65<br>5.07<br>0.00  | 63.70<br>5.79<br>0.00  | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00  | 72.56<br>6.54<br>0.00    | 75.39<br>6.92<br>0.00    | 73.87<br>7.02<br>0.00    | 72.36<br>6.53<br>-2.40   | 71.13<br>6.51<br>-2.03   | 70.58<br>6.63<br>-1.39   | 69.51<br>6.32<br>-2.41   | 75.37<br>6.91<br>0.00    | 107.59<br>9.96<br>0.00   | 97.44<br>9.66<br>0.00    | 86.55<br>8.86<br>-0.01   | 80.72<br>8.20<br>0.00    | 75.41<br>7.46<br>-1.90   | 69.11<br>6.64<br>-2.14   | 63.86<br>5.96<br>-0.01 |
| ASTORIA___5<br>23518   | 71.51<br>7.20<br>0.00  | 65.63<br>6.45<br>-0.05 | 63.50<br>5.56<br>0.00  | 61.10<br>4.73<br>0.00  | 62.81<br>5.03<br>0.00  | 62.65<br>5.07<br>0.00  | 63.70<br>5.79<br>0.00  | 63.03<br>5.46<br>-0.05 | 68.19<br>6.31<br>0.00  | 72.56<br>6.54<br>0.00    | 75.39<br>6.92<br>0.00    | 73.87<br>7.02<br>0.00    | 72.36<br>6.53<br>-2.40   | 71.13<br>6.51<br>-2.03   | 70.58<br>6.63<br>-1.39   | 69.51<br>6.32<br>-2.41   | 75.37<br>6.91<br>0.00    | 107.59<br>9.96<br>0.00   | 97.44<br>9.66<br>0.00    | 86.55<br>8.86<br>-0.01   | 80.72<br>8.20<br>0.00    | 75.41<br>7.46<br>-1.90   | 69.11<br>6.64<br>-2.14   | 63.86<br>5.96<br>-0.01 |
| ATHENS_STG_1<br>23668  | 67.85<br>3.54<br>0.00  | 62.45<br>3.25<br>-0.06 | 60.95<br>3.01<br>0.00  | 58.90<br>2.54<br>0.00  | 60.50<br>2.72<br>0.00  | 60.29<br>2.71<br>0.00  | 61.04<br>3.13<br>0.00  | 60.62<br>3.05<br>-0.06 | 65.28<br>3.40<br>0.00  | 69.46<br>3.43<br>0.00    | 71.97<br>3.49<br>0.00    | 70.46<br>3.61<br>0.00    | 69.37<br>3.30<br>-2.64   | 68.09<br>3.25<br>-2.24   | 67.34<br>3.25<br>-1.54   | 66.60<br>3.16<br>-2.66   | 71.81<br>3.35<br>0.00    | 102.12<br>4.49<br>0.00   | 92.26<br>4.48<br>0.00    | 82.03<br>4.35<br>0.00    | 76.44<br>3.92<br>0.00    | 71.77<br>3.63<br>-2.09   | 65.89<br>3.20<br>-2.35   | 60.84<br>2.95<br>0.00  |
| ATHENS_STG_2<br>23670  | 67.85<br>3.54<br>0.00  | 62.45<br>3.25<br>-0.06 | 60.95<br>3.01<br>0.00  | 58.90<br>2.54<br>0.00  | 60.50<br>2.72<br>0.00  | 60.29<br>2.71<br>0.00  | 61.04<br>3.13<br>0.00  | 60.62<br>3.05<br>-0.06 | 65.28<br>3.40<br>0.00  | 69.46<br>3.43<br>0.00    | 71.97<br>3.49<br>0.00    | 70.46<br>3.61<br>0.00    | 69.37<br>3.30<br>-2.64   | 68.09<br>3.25<br>-2.24   | 67.34<br>3.25<br>-1.54   | 66.60<br>3.16<br>-2.66   | 71.81<br>3.35<br>0.00    | 102.12<br>4.49<br>0.00   | 92.26<br>4.48<br>0.00    | 82.03<br>4.35<br>0.00    | 76.44<br>3.92<br>0.00    | 71.77<br>3.63<br>-2.09   | 65.89<br>3.20<br>-2.35   | 60.84<br>2.95<br>0.00  |
| ATHENS_STG_3<br>23677  | 67.85<br>3.54<br>0.00  | 62.45<br>3.25<br>-0.06 | 60.95<br>3.01<br>0.00  | 58.90<br>2.54<br>0.00  | 60.50<br>2.72<br>0.00  | 60.29<br>2.71<br>0.00  | 61.04<br>3.13<br>0.00  | 60.62<br>3.05<br>-0.06 | 65.28<br>3.40<br>0.00  | 69.46<br>3.43<br>0.00    | 71.97<br>3.49<br>0.00    | 70.46<br>3.61<br>0.00    | 69.37<br>3.30<br>-2.64   | 68.09<br>3.25<br>-2.24   | 67.34<br>3.25<br>-1.54   | 66.60<br>3.16<br>-2.66   | 71.81<br>3.35<br>0.00    | 102.12<br>4.49<br>0.00   | 92.26<br>4.48<br>0.00    | 82.03<br>4.35<br>0.00    | 76.44<br>3.92<br>0.00    | 71.77<br>3.63<br>-2.09   | 65.89<br>3.20<br>-2.35   | 60.84<br>2.95<br>0.00  |
| BARRETT_IC_1<br>23704  | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06 | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13 | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT_IC_10<br>23701 | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06 | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13 | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT_IC_11<br>23702 | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06 | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13 | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT_IC_12<br>23703 | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06 | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13 | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT_IC_2<br>23705  | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06 | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13 | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT_IC_3<br>23706  | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06 | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13 | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT_IC_4<br>23707  | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06 | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13 | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT_IC_5<br>23708  | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06 | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13 | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT_IC_6<br>23709  | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06 | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13 | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT_IC_7<br>23710  | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06 | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13 | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |



|                             |                        |                         |                        |                        |                        |                        |                        |                         |                        |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                        |
|-----------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|
| BARRETT_IC_8<br>23711       | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06  | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13  | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT_IC_9<br>23700       | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06  | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13  | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT___1<br>23545        | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06  | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13  | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BARRETT___2<br>23546        | 71.13<br>6.75<br>-0.07 | 65.05<br>5.85<br>-0.06  | 62.52<br>4.58<br>-0.01 | 60.31<br>3.95<br>-0.01 | 62.01<br>4.22<br>-0.01 | 61.97<br>4.38<br>-0.01 | 63.07<br>5.15<br>-0.01 | 63.27<br>5.64<br>-0.13  | 68.81<br>6.87<br>-0.07 | 111.15<br>6.93<br>-38.20 | 114.52<br>7.40<br>-38.65 | 114.52<br>7.35<br>-40.31 | 118.87<br>6.79<br>-48.66 | 116.59<br>6.51<br>-47.49 | 116.59<br>6.51<br>-47.53 | 118.87<br>6.20<br>-51.89 | 124.03<br>6.91<br>-48.66 | 177.52<br>9.37<br>-70.52 | 177.32<br>8.95<br>-80.58 | 177.32<br>8.62<br>-91.01 | 162.79<br>7.69<br>-82.58 | 124.61<br>7.00<br>-51.56 | 114.52<br>6.46<br>-47.73 | 64.11<br>6.14<br>-0.09 |
| BEAVER RIVER___HYD<br>24048 | 63.67<br>-0.64<br>0.00 | 58.13<br>-1.01<br>0.00  | 57.13<br>-0.81<br>0.00 | 55.57<br>-0.79<br>0.00 | 57.20<br>-0.58<br>0.00 | 57.07<br>-0.52<br>0.00 | 57.51<br>-0.41<br>0.00 | 57.11<br>-0.40<br>0.00  | 61.26<br>-0.62<br>0.00 | 65.82<br>-0.20<br>0.00   | 68.89<br>0.41<br>0.00    | 67.12<br>0.27<br>0.00    | 63.55<br>0.13<br>0.00    | 62.66<br>0.06<br>0.00    | 62.68<br>0.13<br>0.00    | 60.72<br>-0.06<br>0.00   | 67.84<br>-0.62<br>0.00   | 97.43<br>-0.20<br>0.00   | 87.69<br>-0.09<br>0.00   | 77.53<br>-0.16<br>0.00   | 72.02<br>-0.51<br>0.00   | 65.65<br>-0.40<br>0.00   | 59.74<br>-0.60<br>0.00   | 57.20<br>-0.69<br>0.00 |
| BEEBEE_GT_13<br>23619       | 63.22<br>-1.09<br>0.00 | 58.67<br>-0.47<br>-0.01 | 58.11<br>0.17<br>0.00  | 56.53<br>0.17<br>0.00  | 58.07<br>0.29<br>0.00  | 57.30<br>-0.29<br>0.00 | 58.09<br>0.17<br>0.00  | 55.39<br>-2.13<br>-0.01 | 59.96<br>-1.92<br>0.00 | 65.10<br>-0.92<br>0.00   | 66.22<br>-2.26<br>0.00   | 65.32<br>-1.54<br>0.00   | 60.71<br>-2.60<br>0.12   | 59.74<br>-2.75<br>0.10   | 59.49<br>-3.00<br>0.06   | 57.69<br>-2.98<br>0.12   | 66.75<br>-1.71<br>0.00   | 96.36<br>-1.27<br>0.00   | 86.29<br>-1.49<br>0.00   | 76.75<br>-0.93<br>0.00   | 69.91<br>-2.61<br>0.00   | 63.98<br>-1.98<br>0.09   | 57.28<br>-2.96<br>0.10   | 57.31<br>-0.58<br>0.00 |
| BETHLEHEM___GRP<br>23843    | 67.59<br>3.28<br>0.00  | 62.34<br>3.13<br>-0.07  | 60.83<br>2.90<br>0.00  | 58.78<br>2.42<br>0.00  | 60.38<br>2.60<br>0.00  | 60.18<br>2.59<br>0.00  | 60.98<br>3.07<br>0.00  | 60.57<br>2.99<br>-0.07  | 64.60<br>2.72<br>0.00  | 68.80<br>2.77<br>0.00    | 71.22<br>2.74<br>0.00    | 69.66<br>2.81<br>0.00    | 68.99<br>2.54<br>-3.02   | 67.59<br>2.44<br>-2.56   | 66.69<br>2.38<br>-1.76   | 66.20<br>2.37<br>-3.04   | 71.27<br>2.81<br>0.00    | 101.34<br>3.71<br>0.00   | 91.21<br>3.42<br>0.00    | 80.87<br>3.18<br>0.00    | 75.57<br>3.05<br>0.00    | 71.21<br>2.77<br>-2.39   | 65.38<br>2.35<br>-2.69   | 60.09<br>2.20<br>0.00  |
| BETHLEHEM___GS1<br>323560   | 67.59<br>3.28<br>0.00  | 62.34<br>3.13<br>-0.07  | 60.83<br>2.90<br>0.00  | 58.78<br>2.42<br>0.00  | 60.38<br>2.60<br>0.00  | 60.18<br>2.59<br>0.00  | 60.98<br>3.07<br>0.00  | 60.57<br>2.99<br>-0.07  | 64.60<br>2.72<br>0.00  | 68.80<br>2.77<br>0.00    | 71.22<br>2.74<br>0.00    | 69.66<br>2.81<br>0.00    | 68.99<br>2.54<br>-3.02   | 67.59<br>2.44<br>-2.56   | 66.69<br>2.38<br>-1.76   | 66.20<br>2.37<br>-3.04   | 71.27<br>2.81<br>0.00    | 101.34<br>3.71<br>0.00   | 91.21<br>3.42<br>0.00    | 80.87<br>3.18<br>0.00    | 75.57<br>3.05<br>0.00    | 71.21<br>2.77<br>-2.39   | 65.38<br>2.35<br>-2.69   | 60.09<br>2.20<br>0.00  |
| BETHLEHEM___GS2<br>323561   | 67.59<br>3.28<br>0.00  | 62.34<br>3.13<br>-0.07  | 60.83<br>2.90<br>0.00  | 58.78<br>2.42<br>0.00  | 60.38<br>2.60<br>0.00  | 60.18<br>2.59<br>0.00  | 60.98<br>3.07<br>0.00  | 60.57<br>2.99<br>-0.07  | 64.60<br>2.72<br>0.00  | 68.80<br>2.77<br>0.00    | 71.22<br>2.74<br>0.00    | 69.66<br>2.81<br>0.00    | 68.99<br>2.54<br>-3.02   | 67.59<br>2.44<br>-2.56   | 66.69<br>2.38<br>-1.76   | 66.20<br>2.37<br>-3.04   | 71.27<br>2.81<br>0.00    | 101.34<br>3.71<br>0.00   | 91.21<br>3.42<br>0.00    | 80.87<br>3.18<br>0.00    | 75.57<br>3.05<br>0.00    | 71.21<br>2.77<br>-2.39   | 65.38<br>2.35<br>-2.69   | 60.09<br>2.20<br>0.00  |
| BETHLEHEM___GS3<br>323562   | 67.59<br>3.28<br>0.00  | 62.34<br>3.13<br>-0.07  | 60.83<br>2.90<br>0.00  | 58.78<br>2.42<br>0.00  | 60.38<br>2.60<br>0.00  | 60.18<br>2.59<br>0.00  | 60.98<br>3.07<br>0.00  | 60.57<br>2.99<br>-0.07  | 64.60<br>2.72<br>0.00  | 68.80<br>2.77<br>0.00    | 71.22<br>2.74<br>0.00    | 69.66<br>2.81<br>0.00    | 68.99<br>2.54<br>-3.02   | 67.59<br>2.44<br>-2.56   | 66.69<br>2.38<br>-1.76   | 66.20<br>2.37<br>-3.04   | 71.27<br>2.81<br>0.00    | 101.34<br>3.71<br>0.00   | 91.21<br>3.42<br>0.00    | 80.87<br>3.18<br>0.00    | 75.57<br>3.05<br>0.00    | 71.21<br>2.77<br>-2.39   | 65.38<br>2.35<br>-2.69   | 60.09<br>2.20<br>0.00  |
| BETHLEHEM___STEEL<br>23779  | 58.26<br>-6.05<br>0.00 | 54.53<br>-4.61<br>-0.01 | 54.63<br>-3.30<br>0.00 | 53.37<br>-2.99<br>0.00 | 54.60<br>-3.18<br>0.00 | 53.50<br>-4.09<br>0.00 | 54.15<br>-3.76<br>0.00 | 50.44<br>-7.07<br>-0.01 | 54.82<br>-7.05<br>0.00 | 58.69<br>-7.33<br>0.00   | 59.92<br>-8.56<br>0.00   | 58.96<br>-7.89<br>0.00   | 54.60<br>-8.88<br>-0.05  | 53.69<br>-8.95<br>-0.04  | 53.33<br>-9.26<br>-0.03  | 51.47<br>-9.36<br>-0.05  | 59.70<br>-8.76<br>0.00   | 86.01<br>-11.62<br>0.00  | 78.13<br>-9.66<br>0.00   | 69.99<br>-7.69<br>0.00   | 62.30<br>-10.23<br>0.00  | 56.84<br>-9.25<br>-0.04  | 51.39<br>-8.99<br>-0.04  | 53.14<br>-4.75<br>0.00 |
| BETHPAGE_CC_5<br>323564     | 71.38<br>7.07<br>0.00  | 65.28<br>6.09<br>-0.05  | 62.69<br>4.75<br>0.00  | 60.36<br>4.00<br>0.00  | 62.06<br>4.28<br>0.00  | 62.08<br>4.49<br>0.00  | 63.24<br>5.33<br>0.00  | 63.49<br>5.92<br>-0.05  | 69.05<br>7.18<br>0.00  | 76.75<br>7.53<br>-3.20   | 79.72<br>8.01<br>-3.24   | 78.25<br>8.02<br>-3.38   | 77.12<br>7.42<br>-6.27   | 75.63<br>7.20<br>-5.83   | 75.01<br>7.19<br>-5.26   | 74.33<br>6.99<br>-6.56   | 80.34<br>7.80<br>-4.08   | 114.47<br>10.93<br>-5.91 | 104.72<br>10.18<br>-6.76 | 94.79<br>9.48<br>-7.63   | 88.00<br>8.56<br>-6.92   | 79.83<br>7.73<br>-6.06   | 75.48<br>7.12<br>-8.02   | 64.32<br>6.43<br>0.00  |
| BINGHAMTON___COGEN<br>23790 | 64.12<br>-0.19<br>0.00 | 59.15<br>0.00<br>-0.02  | 58.17<br>0.23<br>0.00  | 56.47<br>0.11<br>0.00  | 57.90<br>0.12<br>0.00  | 57.59<br>0.00<br>0.00  | 58.26<br>0.35<br>0.00  | 57.07<br>-0.46<br>-0.02 | 61.57<br>-0.31<br>0.00 | 65.76<br>-0.26<br>0.00   | 68.07<br>-0.41<br>0.00   | 66.45<br>-0.40<br>0.00   | 63.35<br>-0.82<br>-0.75  | 62.29<br>-0.94<br>-0.63  | 61.99<br>-1.00<br>-0.44  | 60.38<br>-1.15<br>-0.75  | 67.71<br>-0.75<br>0.00   | 96.85<br>-0.78<br>0.00   | 87.61<br>-0.18<br>0.00   | 77.99<br>0.31<br>0.00    | 71.87<br>-0.65<br>0.00   | 66.04<br>-0.59<br>-0.59  | 60.04<br>-0.97<br>-0.67  | 57.72<br>-0.17<br>0.00 |
| BLACK RIVER___HYD<br>24047  | 63.28<br>-1.03<br>0.00 | 57.95<br>-1.18<br>0.00  | 56.89<br>-1.04<br>0.00 | 55.29<br>-1.07<br>0.00 | 56.92<br>-0.87<br>0.00 | 56.84<br>-0.75<br>0.00 | 57.39<br>-0.52<br>0.00 | 56.65<br>-0.86<br>0.00  | 60.95<br>-0.93<br>0.00 | 65.63<br>-0.40<br>0.00   | 68.82<br>0.34<br>0.00    | 67.05<br>0.20<br>0.00    | 63.25<br>-0.25<br>-0.08  | 62.35<br>-0.31<br>-0.07  | 62.35<br>-0.25<br>-0.05  | 60.32<br>-0.55<br>-0.08  | 67.71<br>-0.75<br>0.00   | 97.34<br>-0.29<br>0.00   | 87.43<br>-0.35<br>0.00   | 77.45<br>-0.23<br>0.00   | 71.51<br>-1.02<br>0.00   | 65.25<br>-0.86<br>-0.06  | 59.20<br>-1.21<br>-0.07  | 56.85<br>-1.04<br>0.00 |
| BLISS_WT_PWR<br>323608      | 62.25<br>-2.06<br>0.00 | 57.90<br>-1.24<br>-0.01 | 57.88<br>-0.06<br>0.00 | 56.47<br>0.11<br>0.00  | 57.84<br>0.06<br>0.00  | 56.89<br>-0.69<br>0.00 | 57.80<br>-0.12<br>0.00 | 54.13<br>-3.39<br>-0.01 | 58.97<br>-2.91<br>0.00 | 63.91<br>-2.11<br>0.00   | 64.50<br>-3.97<br>0.00   | 63.38<br>-3.48<br>0.00   | 58.69<br>-4.82<br>-0.08  | 57.53<br>-5.13<br>-0.07  | 57.10<br>-5.50<br>-0.05  | 55.15<br>-5.71<br>-0.08  | 64.49<br>-3.97<br>0.00   | 93.72<br>-3.91<br>0.00   | 84.09<br>-3.69<br>0.00   | 75.51<br>-2.18<br>0.00   | 67.52<br>-5.00<br>0.00   | 61.89<br>-4.23<br>-0.07  | 54.98<br>-5.43<br>-0.08  | 55.98<br>-1.91<br>0.00 |
| BLUE_CIRC_CHEM_DRP<br>24182 | 66.95<br>2.64<br>0.00  | 61.74<br>2.54<br>-0.07  | 60.31<br>2.38<br>0.00  | 58.33<br>1.97<br>0.00  | 59.92<br>2.14<br>0.00  | 59.66<br>2.07<br>0.00  | 60.40<br>2.49<br>0.00  | 59.94<br>2.36<br>-0.07  | 64.35<br>2.47<br>0.00  | 68.53<br>2.51<br>0.00    | 71.01<br>2.53<br>0.00    | 69.46<br>2.61<br>0.00    | 68.77<br>2.35<br>-3.00   | 67.38<br>2.25<br>-2.54   | 66.55<br>2.25<br>-1.74   | 65.99<br>2.19<br>-3.02   | 70.99<br>2.53<br>0.00    | 100.85<br>3.22<br>0.00   | 90.85<br>3.07<br>0.00    | 80.71<br>3.03<br>0.00    | 75.28<br>2.76<br>0.00    | 70.99<br>2.58<br>-2.37   | 65.23<br>2.23<br>-2.66   | 59.97<br>2.08<br>0.00  |



|                                  |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                          |                          |                          |                         |                         |                         |                        |
|----------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| BOC_GAS_DRP<br>24189             | 67.14<br>2.83<br>0.00  | 61.86<br>2.66<br>-0.07  | 60.43<br>2.49<br>0.00  | 58.50<br>2.14<br>0.00  | 60.04<br>2.25<br>0.00  | 59.83<br>2.25<br>0.00  | 60.52<br>2.61<br>0.00  | 60.11<br>2.53<br>-0.07  | 64.54<br>2.66<br>0.00  | 68.66<br>2.64<br>0.00  | 71.15<br>2.67<br>0.00  | 69.59<br>2.74<br>0.00  | 68.99<br>2.54<br>-3.03  | 67.60<br>2.44<br>-2.56  | 66.75<br>2.44<br>-1.76  | 66.20<br>2.37<br>-3.05  | 71.06<br>2.60<br>0.00  | 100.95<br>3.32<br>0.00   | 91.12<br>3.34<br>0.00    | 80.95<br>3.26<br>0.00    | 75.50<br>2.97<br>0.00   | 71.15<br>2.71<br>-2.39  | 65.44<br>2.41<br>-2.69  | 60.15<br>2.26<br>0.00  |
| BORALEX_4TH_BRANCH<br>23824      | 69.00<br>4.69<br>0.00  | 63.64<br>4.44<br>-0.07  | 62.05<br>4.11<br>0.00  | 59.91<br>3.55<br>0.00  | 61.48<br>3.70<br>0.00  | 61.27<br>3.69<br>0.00  | 62.20<br>4.29<br>0.00  | 61.83<br>4.26<br>-0.07  | 66.39<br>4.52<br>0.00  | 70.78<br>4.75<br>0.00  | 73.34<br>4.86<br>0.00  | 71.87<br>5.01<br>0.00  | 70.90<br>4.44<br>-3.04  | 69.48<br>4.32<br>-2.57  | 68.57<br>4.25<br>-1.76  | 68.03<br>4.19<br>-3.05  | 73.18<br>4.72<br>0.00  | 103.29<br>5.66<br>0.00   | 93.14<br>5.35<br>0.00    | 82.81<br>5.13<br>0.00    | 77.53<br>5.00<br>0.00   | 73.20<br>4.76<br>-2.40  | 67.08<br>4.04<br>-2.70  | 62.06<br>4.17<br>0.00  |
| BOWLINE___1<br>23526             | 69.65<br>5.34<br>0.00  | 63.92<br>4.73<br>-0.05  | 62.11<br>4.17<br>0.00  | 59.91<br>3.55<br>0.00  | 61.60<br>3.81<br>0.00  | 61.56<br>3.97<br>0.00  | 62.60<br>4.69<br>0.00  | 62.22<br>4.66<br>-0.05  | 67.13<br>5.26<br>0.00  | 71.30<br>5.28<br>0.00  | 73.89<br>5.41<br>0.00  | 72.33<br>5.48<br>0.00  | 70.90<br>5.14<br>-2.34  | 69.64<br>5.07<br>-1.98  | 69.04<br>5.13<br>-1.36  | 68.06<br>4.92<br>-2.35  | 73.59<br>5.13<br>0.00  | 105.05<br>7.42<br>0.00   | 95.16<br>7.37<br>0.00    | 84.75<br>7.07<br>0.00    | 78.76<br>6.24<br>0.00   | 73.58<br>5.68<br>-1.85  | 67.48<br>5.07<br>-2.08  | 62.23<br>4.34<br>0.00  |
| BOWLINE___2<br>23595             | 69.65<br>5.34<br>0.00  | 63.92<br>4.73<br>-0.05  | 62.11<br>4.17<br>0.00  | 59.91<br>3.55<br>0.00  | 61.60<br>3.81<br>0.00  | 61.56<br>3.97<br>0.00  | 62.60<br>4.69<br>0.00  | 62.22<br>4.66<br>-0.05  | 67.13<br>5.26<br>0.00  | 71.30<br>5.28<br>0.00  | 73.89<br>5.41<br>0.00  | 72.33<br>5.48<br>0.00  | 70.90<br>5.14<br>-2.34  | 69.64<br>5.07<br>-1.98  | 69.04<br>5.13<br>-1.36  | 68.06<br>4.92<br>-2.35  | 73.59<br>5.13<br>0.00  | 105.05<br>7.42<br>0.00   | 95.16<br>7.37<br>0.00    | 84.75<br>7.07<br>0.00    | 78.76<br>6.24<br>0.00   | 73.58<br>5.68<br>-1.85  | 67.54<br>5.13<br>-2.08  | 62.23<br>4.34<br>0.00  |
| BROOKHAVEN___DRP<br>24191        | 72.92<br>8.62<br>0.00  | 66.64<br>7.45<br>-0.05  | 63.73<br>5.79<br>0.00  | 61.37<br>5.02<br>0.00  | 62.98<br>5.20<br>0.00  | 63.05<br>5.47<br>0.00  | 64.40<br>6.49<br>0.00  | 64.69<br>7.13<br>-0.05  | 70.47<br>8.60<br>0.00  | 75.49<br>8.38<br>-1.08 | 77.93<br>8.35<br>-1.10 | 76.49<br>8.49<br>-1.14 | 75.06<br>7.93<br>-3.71  | 73.67<br>7.76<br>-3.32  | 73.01<br>7.76<br>-2.70  | 72.32<br>7.72<br>-3.81  | 78.12<br>8.28<br>-1.38 | 111.64<br>12.01<br>-2.00 | 101.13<br>11.06<br>-2.29 | 90.37<br>10.10<br>-2.59  | 83.87<br>8.99<br>-2.35  | 77.41<br>8.06<br>-3.30  | 74.04<br>8.09<br>-5.62  | 65.18<br>7.29<br>0.01  |
| BROOKLYN_NAVY_YARD<br>23515      | 70.55<br>6.24<br>0.00  | 64.63<br>5.44<br>-0.05  | 62.69<br>4.75<br>0.00  | 60.42<br>4.06<br>0.00  | 62.17<br>4.39<br>0.00  | 62.19<br>4.61<br>0.00  | 63.24<br>5.33<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.88<br>6.00<br>0.00  | 72.16<br>6.14<br>0.00  | 74.78<br>6.30<br>0.00  | 73.27<br>6.42<br>0.00  | 71.85<br>6.03<br>-2.40  | 70.57<br>5.95<br>-2.03  | 69.95<br>6.01<br>-1.39  | 68.91<br>5.71<br>-2.41  | 74.62<br>6.16<br>0.00  | 106.42<br>8.79<br>0.00   | 96.30<br>8.51<br>0.00    | 85.77<br>8.08<br>-0.01   | 79.70<br>7.18<br>0.00   | 74.48<br>6.54<br>-1.89  | 68.38<br>5.91<br>-2.13  | 63.16<br>5.27<br>0.00  |
| BROOKLYN___ARMY_DRP<br>323595    | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| BROOME___LFGE<br>323600          | 64.12<br>-0.19<br>0.00 | 59.15<br>0.00<br>-0.02  | 58.17<br>0.23<br>0.00  | 56.47<br>0.11<br>0.00  | 57.90<br>0.12<br>0.00  | 57.59<br>0.00<br>0.00  | 58.26<br>0.35<br>0.00  | 57.07<br>-0.46<br>-0.02 | 61.57<br>-0.31<br>0.00 | 65.76<br>-0.26<br>0.00 | 68.07<br>-0.41<br>0.00 | 66.45<br>-0.40<br>0.00 | 63.35<br>-0.82<br>-0.75 | 62.29<br>-0.94<br>-0.63 | 61.99<br>-1.00<br>-0.44 | 60.38<br>-1.15<br>-0.75 | 67.71<br>-0.75<br>0.00 | 96.85<br>-0.78<br>0.00   | 87.61<br>-0.18<br>0.00   | 77.99<br>0.31<br>0.00    | 71.87<br>-0.65<br>0.00  | 66.04<br>-0.59<br>-0.59 | 60.04<br>-0.97<br>-0.67 | 57.72<br>-0.17<br>0.00 |
| BURROWS___LYONSDAL<br>23803      | 64.05<br>-0.26<br>0.00 | 58.72<br>-0.41<br>0.00  | 57.59<br>-0.35<br>0.00 | 56.02<br>-0.34<br>0.00 | 57.55<br>-0.23<br>0.00 | 57.41<br>-0.17<br>0.00 | 57.91<br>0.00<br>0.00  | 57.28<br>-0.23<br>0.00  | 61.63<br>-0.25<br>0.00 | 66.09<br>0.07<br>0.00  | 68.96<br>0.48<br>0.00  | 67.32<br>0.47<br>0.00  | 63.62<br>0.19<br>0.00   | 62.72<br>0.13<br>0.00   | 62.74<br>0.19<br>0.00   | 60.78<br>0.00<br>0.00   | 68.39<br>-0.07<br>0.00 | 97.92<br>0.29<br>0.00    | 88.04<br>0.26<br>0.00    | 77.99<br>0.31<br>0.00    | 72.38<br>-0.15<br>0.00  | 65.92<br>-0.13<br>0.00  | 59.98<br>-0.36<br>0.00  | 57.66<br>-0.23<br>0.00 |
| CALPINE_BETH_PAGE_GT4<br>24209   | 71.45<br>7.14<br>0.00  | 65.28<br>6.09<br>-0.05  | 62.69<br>4.75<br>0.00  | 60.42<br>4.06<br>0.00  | 62.06<br>4.28<br>0.00  | 62.08<br>4.49<br>0.00  | 63.24<br>5.33<br>0.00  | 63.43<br>5.87<br>-0.06  | 69.05<br>7.18<br>0.00  | 77.43<br>7.59<br>-3.82 | 80.35<br>8.01<br>-3.86 | 78.97<br>8.09<br>-4.03 | 77.87<br>7.42<br>-7.02  | 76.36<br>7.20<br>-6.57  | 75.82<br>7.26<br>-6.01  | 75.19<br>7.05<br>-7.36  | 81.20<br>7.87<br>-4.87 | 115.81<br>11.13<br>-7.05 | 106.11<br>10.27<br>-8.06 | 96.35<br>9.56<br>-9.11   | 89.34<br>8.56<br>-8.26  | 80.70<br>7.79<br>-6.86  | 76.18<br>7.12<br>-8.72  | 64.32<br>6.43<br>0.00  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 71.45<br>7.14<br>0.00  | 65.28<br>6.09<br>-0.05  | 62.69<br>4.75<br>0.00  | 60.42<br>4.06<br>0.00  | 62.06<br>4.28<br>0.00  | 62.08<br>4.49<br>0.00  | 63.24<br>5.33<br>0.00  | 63.43<br>5.87<br>-0.06  | 69.05<br>7.18<br>0.00  | 77.43<br>7.59<br>-3.82 | 80.35<br>8.01<br>-3.86 | 78.97<br>8.09<br>-4.03 | 77.87<br>7.42<br>-7.02  | 76.36<br>7.20<br>-6.57  | 75.82<br>7.26<br>-6.01  | 75.19<br>7.05<br>-7.36  | 81.20<br>7.87<br>-4.87 | 115.81<br>11.13<br>-7.05 | 106.11<br>10.27<br>-8.06 | 96.35<br>9.56<br>-9.11   | 89.34<br>8.56<br>-8.26  | 80.70<br>7.79<br>-6.86  | 76.18<br>7.12<br>-8.72  | 64.32<br>6.43<br>0.00  |
| CALPINE_BP_GT1<br>23823          | 71.45<br>7.14<br>0.00  | 65.28<br>6.09<br>-0.05  | 62.69<br>4.75<br>0.00  | 60.42<br>4.06<br>0.00  | 62.06<br>4.28<br>0.00  | 62.08<br>4.49<br>0.00  | 63.24<br>5.33<br>0.00  | 63.43<br>5.87<br>-0.06  | 69.05<br>7.18<br>0.00  | 77.43<br>7.59<br>-3.82 | 80.35<br>8.01<br>-3.86 | 78.97<br>8.09<br>-4.03 | 77.87<br>7.42<br>-7.02  | 76.36<br>7.20<br>-6.57  | 75.82<br>7.26<br>-6.01  | 75.19<br>7.05<br>-7.36  | 81.20<br>7.87<br>-4.87 | 115.81<br>11.13<br>-7.05 | 106.11<br>10.27<br>-8.06 | 96.35<br>9.56<br>-9.11   | 89.34<br>8.56<br>-8.26  | 80.70<br>7.79<br>-6.86  | 76.18<br>7.12<br>-8.72  | 64.32<br>6.43<br>0.00  |
| CALSPAN___DRP<br>24200           | 58.26<br>-6.05<br>0.00 | 54.53<br>-4.61<br>-0.01 | 54.63<br>-3.30<br>0.00 | 53.37<br>-2.99<br>0.00 | 54.60<br>-3.18<br>0.00 | 53.50<br>-4.09<br>0.00 | 54.15<br>-3.76<br>0.00 | 50.44<br>-7.07<br>-0.01 | 54.82<br>-7.05<br>0.00 | 58.69<br>-7.33<br>0.00 | 59.92<br>-8.56<br>0.00 | 58.96<br>-7.89<br>0.00 | 54.60<br>-8.88<br>-0.05 | 53.69<br>-8.95<br>-0.04 | 53.33<br>-9.26<br>-0.03 | 51.47<br>-9.36<br>-0.05 | 59.70<br>-8.76<br>0.00 | 86.01<br>-11.62<br>0.00  | 78.13<br>-9.66<br>0.00   | 69.99<br>-7.69<br>0.00   | 62.30<br>-10.23<br>0.00 | 56.84<br>-9.25<br>-0.04 | 51.39<br>-8.99<br>-0.04 | 53.14<br>-4.75<br>0.00 |
| CANDIGU_WT_PWR<br>323617         | 61.86<br>-2.44<br>0.00 | 57.55<br>-1.60<br>-0.01 | 57.18<br>-0.75<br>0.00 | 55.68<br>-0.68<br>0.00 | 57.03<br>-0.75<br>0.00 | 56.38<br>-1.21<br>0.00 | 57.22<br>-0.69<br>0.00 | 54.36<br>-3.16<br>-0.01 | 58.97<br>-2.91<br>0.00 | 63.18<br>-2.84<br>0.00 | 64.92<br>-3.56<br>0.00 | 63.44<br>-3.41<br>0.00 | 59.52<br>-4.38<br>-0.47 | 58.36<br>-4.63<br>-0.40 | 57.95<br>-4.88<br>-0.27 | 56.15<br>-5.11<br>-0.47 | 64.42<br>-4.04<br>0.00 | 92.85<br>-4.78<br>0.00   | 84.27<br>-3.51<br>0.00   | 75.35<br>-2.33<br>0.00   | 67.88<br>-4.64<br>0.00  | 62.32<br>-4.09<br>-0.37 | 56.05<br>-4.71<br>-0.42 | 55.86<br>-2.03<br>0.00 |
| CARR STREET_E__SYR<br>24060      | 62.77<br>-1.54<br>0.00 | 57.84<br>-1.30<br>0.00  | 56.84<br>-1.10<br>0.00 | 55.23<br>-1.13<br>0.00 | 56.63<br>-1.16<br>0.00 | 56.32<br>-1.27<br>0.00 | 56.87<br>-1.04<br>0.00 | 55.79<br>-1.73<br>0.00  | 60.20<br>-1.67<br>0.00 | 64.44<br>-1.58<br>0.00 | 66.70<br>-1.78<br>0.00 | 65.18<br>-1.67<br>0.00 | 61.72<br>-1.90<br>-0.19 | 60.82<br>-1.94<br>-0.16 | 60.67<br>-2.00<br>-0.11 | 58.91<br>-2.07<br>-0.19 | 66.61<br>-1.85<br>0.00 | 95.38<br>-2.25<br>0.00   | 85.85<br>-1.93<br>0.00   | 76.21<br>-1.48<br>0.00   | 70.42<br>-2.10<br>0.00  | 64.35<br>-1.85<br>-0.15 | 58.58<br>-1.93<br>-0.17 | 57.02<br>-0.87<br>0.00 |
| CARTHAGE___PAPER<br>23857        | 63.47<br>-0.84<br>0.00 | 58.07<br>-1.06<br>0.00  | 57.01<br>-0.93<br>0.00 | 55.46<br>-0.90<br>0.00 | 57.09<br>-0.69<br>0.00 | 56.95<br>-0.63<br>0.00 | 57.51<br>-0.41<br>0.00 | 56.88<br>-0.63<br>0.00  | 61.13<br>-0.74<br>0.00 | 65.76<br>-0.26<br>0.00 | 68.96<br>0.48<br>0.00  | 67.19<br>0.33<br>0.00  | 63.49<br>0.00<br>-0.07  | 62.59<br>-0.06<br>-0.06 | 62.59<br>0.00<br>-0.04  | 60.61<br>-0.24<br>-0.07 | 67.84<br>-0.62<br>0.00 | 97.43<br>-0.20<br>0.00   | 87.61<br>-0.18<br>0.00   | 77.53<br>-0.16<br>0.00   | 71.80<br>-0.73<br>0.00  | 65.51<br>-0.59<br>-0.05 | 59.49<br>-0.91<br>-0.06 | 57.02<br>-0.87<br>0.00 |



|                              |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                         |                         |                        |                         |                         |                         |                        |
|------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| CE_DUNWOOD___DRP<br>24194    | 70.03<br>5.72<br>0.00  | 64.27<br>5.09<br>-0.05  | 62.40<br>4.46<br>0.00  | 60.14<br>3.78<br>0.00  | 61.88<br>4.10<br>0.00  | 61.85<br>4.26<br>0.00  | 62.89<br>4.98<br>0.00  | 62.45<br>4.89<br>-0.05  | 67.44<br>5.57<br>0.00  | 71.63<br>5.61<br>0.00  | 74.23<br>5.75<br>0.00  | 72.74<br>5.88<br>0.00  | 71.34<br>5.52<br>-2.39  | 70.06<br>5.45<br>-2.02  | 69.45<br>5.50<br>-1.39  | 68.48<br>5.29<br>-2.41  | 74.07<br>5.61<br>0.00  | 105.63<br>8.01<br>0.00  | 95.59<br>7.81<br>0.00   | 85.14<br>7.46<br>0.00  | 79.12<br>6.60<br>0.00   | 73.95<br>6.01<br>-1.89  | 67.89<br>5.43<br>-2.12  | 62.64<br>4.75<br>0.00  |
| CE_MILLWOOD___DRP<br>24193   | 69.84<br>5.53<br>0.00  | 64.04<br>4.85<br>-0.05  | 62.22<br>4.29<br>0.00  | 60.02<br>3.66<br>0.00  | 61.71<br>3.93<br>0.00  | 61.67<br>4.09<br>0.00  | 62.66<br>4.75<br>0.00  | 62.28<br>4.72<br>-0.05  | 67.20<br>5.32<br>0.00  | 71.44<br>5.41<br>0.00  | 74.02<br>5.55<br>0.00  | 72.54<br>5.68<br>0.00  | 71.07<br>5.26<br>-2.38  | 69.87<br>5.26<br>-2.02  | 69.19<br>5.25<br>-1.39  | 68.23<br>5.04<br>-2.40  | 73.80<br>5.34<br>0.00  | 105.34<br>7.71<br>0.00  | 95.24<br>7.46<br>0.00   | 84.83<br>7.15<br>0.00  | 78.83<br>6.31<br>0.00   | 73.68<br>5.75<br>-1.88  | 67.65<br>5.19<br>-2.12  | 62.41<br>4.52<br>0.00  |
| CE_NYC2_DRP<br>24202         | 70.93<br>6.62<br>0.00  | 65.04<br>5.85<br>-0.05  | 63.04<br>5.10<br>0.00  | 60.70<br>4.34<br>0.00  | 62.46<br>4.68<br>0.00  | 62.37<br>4.78<br>0.00  | 63.41<br>5.50<br>0.00  | 62.91<br>5.35<br>-0.05  | 68.00<br>6.13<br>0.00  | 72.36<br>6.34<br>0.00  | 75.05<br>6.57<br>0.00  | 73.61<br>6.75<br>0.00  | 72.11<br>6.28<br>-2.40  | 70.88<br>6.26<br>-2.03  | 70.26<br>6.32<br>-1.39  | 69.21<br>6.02<br>-2.41  | 74.96<br>6.50<br>0.00  | 106.90<br>9.27<br>0.00  | 96.74<br>8.95<br>0.00   | 86.16<br>8.47<br>-0.01 | 80.14<br>7.61<br>0.00   | 74.88<br>6.93<br>-1.90  | 68.81<br>6.34<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| CE_NYC_DRP<br>24195          | 70.68<br>6.37<br>0.00  | 64.81<br>5.62<br>-0.05  | 62.86<br>4.92<br>0.00  | 60.59<br>4.23<br>0.00  | 62.40<br>4.62<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.91<br>5.35<br>-0.05  | 68.00<br>6.13<br>0.00  | 72.29<br>6.27<br>0.00  | 74.98<br>6.51<br>0.00  | 73.54<br>6.69<br>0.00  | 72.04<br>6.22<br>-2.40  | 70.82<br>6.20<br>-2.03  | 70.14<br>6.19<br>-1.39  | 69.09<br>5.90<br>-2.41  | 74.83<br>6.37<br>0.00  | 106.61<br>8.98<br>0.00  | 96.56<br>8.78<br>0.00   | 86.00<br>8.31<br>-0.01 | 79.85<br>7.32<br>0.00   | 74.61<br>6.67<br>-1.89  | 68.56<br>6.09<br>-2.13  | 63.22<br>5.33<br>0.00  |
| CHAFFEE___LFGE<br>323603     | 60.00<br>-4.31<br>0.00 | 55.95<br>-3.19<br>-0.01 | 56.03<br>-1.91<br>0.00 | 54.67<br>-1.69<br>0.00 | 55.99<br>-1.79<br>0.00 | 54.94<br>-2.65<br>0.00 | 55.71<br>-2.20<br>0.00 | 52.11<br>-5.41<br>-0.01 | 56.74<br>-5.14<br>0.00 | 61.00<br>-5.02<br>0.00 | 62.04<br>-6.44<br>0.00 | 60.97<br>-5.88<br>0.00 | 56.52<br>-6.98<br>-0.07 | 55.52<br>-7.14<br>-0.06 | 55.09<br>-7.51<br>-0.04 | 53.19<br>-7.66<br>-0.07 | 61.82<br>-6.64<br>0.00 | 89.53<br>-8.10<br>0.00  | 80.93<br>-6.85<br>0.00  | 72.56<br>-5.13<br>0.00 | 64.76<br>-7.76<br>0.00  | 59.03<br>-7.07<br>-0.05 | 53.04<br>-7.36<br>-0.06 | 54.42<br>-3.47<br>0.00 |
| CHATEAUG_WT_PWR<br>323614    | 63.99<br>-0.32<br>0.00 | 58.66<br>-0.47<br>0.00  | 57.07<br>-0.87<br>0.00 | 55.80<br>-0.56<br>0.00 | 57.20<br>-0.58<br>0.00 | 57.18<br>-0.40<br>0.00 | 57.04<br>-0.87<br>0.00 | 57.45<br>-0.06<br>0.00  | 61.19<br>-0.68<br>0.00 | 65.63<br>-0.40<br>0.00 | 68.20<br>-0.27<br>0.00 | 66.32<br>-0.53<br>0.00 | 63.55<br>0.13<br>0.00   | 62.78<br>0.19<br>0.00   | 62.93<br>0.38<br>0.00   | 61.21<br>0.43<br>0.00   | 68.25<br>-0.21<br>0.00 | 97.24<br>-0.39<br>0.00  | 86.99<br>-0.79<br>0.00  | 76.60<br>-1.09<br>0.00 | 72.52<br>0.00<br>0.00   | 66.18<br>0.13<br>0.00   | 60.58<br>0.24<br>0.00   | 56.79<br>-1.10<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578 | 64.12<br>-0.19<br>0.00 | 58.66<br>-0.47<br>0.00  | 57.07<br>-0.87<br>0.00 | 55.80<br>-0.56<br>0.00 | 57.20<br>-0.58<br>0.00 | 57.24<br>-0.35<br>0.00 | 57.10<br>-0.81<br>0.00 | 57.57<br>0.06<br>0.00   | 61.26<br>-0.62<br>0.00 | 65.76<br>-0.26<br>0.00 | 68.27<br>-0.21<br>0.00 | 66.38<br>-0.47<br>0.00 | 63.68<br>0.25<br>0.00   | 62.91<br>0.31<br>0.00   | 63.06<br>0.50<br>0.00   | 61.33<br>0.55<br>0.00   | 68.46<br>0.00<br>0.00  | 97.43<br>-0.20<br>0.00  | 87.08<br>-0.70<br>0.00  | 76.60<br>-1.09<br>0.00 | 72.67<br>0.15<br>0.00   | 66.31<br>0.26<br>0.00   | 60.70<br>0.36<br>0.00   | 56.79<br>-1.10<br>0.00 |
| CH_MIDHUDSON___DRP<br>24192  | 69.45<br>5.14<br>0.00  | 63.80<br>4.61<br>-0.06  | 61.99<br>4.06<br>0.00  | 59.80<br>3.44<br>0.00  | 61.54<br>3.76<br>0.00  | 61.44<br>3.86<br>0.00  | 62.43<br>4.52<br>0.00  | 62.05<br>4.49<br>-0.06  | 66.95<br>5.07<br>0.00  | 71.17<br>5.15<br>0.00  | 73.68<br>5.20<br>0.00  | 72.20<br>5.35<br>0.00  | 70.90<br>4.95<br>-2.53  | 69.68<br>4.94<br>-2.14  | 69.03<br>5.00<br>-1.47  | 68.13<br>4.80<br>-2.54  | 73.53<br>5.07<br>0.00  | 104.85<br>7.22<br>0.00  | 94.72<br>6.93<br>0.00   | 84.36<br>6.68<br>0.00  | 78.47<br>5.95<br>0.00   | 73.46<br>5.42<br>-2.00  | 67.53<br>4.95<br>-2.25  | 62.17<br>4.28<br>0.00  |
| CH_MISC_IPPS<br>23765        | 68.81<br>4.50<br>0.00  | 63.21<br>4.02<br>-0.05  | 61.41<br>3.48<br>0.00  | 59.24<br>2.87<br>0.00  | 60.90<br>3.12<br>0.00  | 60.81<br>3.22<br>0.00  | 61.85<br>3.94<br>0.00  | 61.48<br>3.91<br>-0.05  | 66.33<br>4.45<br>0.00  | 70.58<br>4.56<br>0.00  | 72.93<br>4.45<br>0.00  | 71.47<br>4.61<br>0.00  | 70.18<br>4.31<br>-2.44  | 69.04<br>4.38<br>-2.06  | 68.41<br>4.44<br>-1.42  | 67.55<br>4.32<br>-2.46  | 72.84<br>4.38<br>0.00  | 104.07<br>6.44<br>0.00  | 93.93<br>6.14<br>0.00   | 83.66<br>5.98<br>0.00  | 77.82<br>5.29<br>0.00   | 72.86<br>4.89<br>-1.93  | 66.91<br>4.40<br>-2.17  | 61.54<br>3.65<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 64.18<br>-0.13<br>0.00 | 58.95<br>-0.18<br>0.00  | 57.65<br>-0.29<br>0.00 | 56.14<br>-0.23<br>0.00 | 57.55<br>-0.23<br>0.00 | 57.41<br>-0.17<br>0.00 | 57.62<br>-0.29<br>0.00 | 57.45<br>-0.06<br>0.00  | 61.63<br>-0.25<br>0.00 | 65.82<br>-0.20<br>0.00 | 68.34<br>-0.14<br>0.00 | 66.59<br>-0.27<br>0.00 | 63.30<br>0.00<br>0.12   | 62.49<br>0.00<br>0.10   | 62.55<br>0.06<br>0.07   | 60.72<br>0.06<br>0.12   | 68.32<br>-0.14<br>0.00 | 97.43<br>-0.20<br>0.00  | 87.52<br>-0.26<br>0.00  | 77.29<br>-0.39<br>0.00 | 72.45<br>-0.07<br>0.00  | 65.88<br>-0.07<br>0.10  | 60.23<br>0.00<br>0.11   | 57.54<br>-0.35<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 58.13<br>-6.17<br>0.00 | 54.53<br>-4.61<br>-0.01 | 54.81<br>-3.13<br>0.00 | 53.54<br>-2.82<br>0.00 | 54.78<br>-3.00<br>0.00 | 53.55<br>-4.03<br>0.00 | 54.09<br>-3.82<br>0.00 | 49.98<br>-7.53<br>-0.01 | 54.39<br>-7.49<br>0.00 | 58.30<br>-7.72<br>0.00 | 59.37<br>-9.11<br>0.00 | 58.50<br>-8.36<br>0.00 | 54.04<br>-9.39<br>-0.01 | 53.21<br>-9.39<br>-0.01 | 52.80<br>-9.76<br>-0.01 | 50.88<br>-9.91<br>-0.01 | 59.29<br>-9.17<br>0.00 | 85.43<br>-12.20<br>0.00 | 77.34<br>-10.45<br>0.00 | 69.37<br>-8.31<br>0.00 | 61.43<br>-11.10<br>0.00 | 56.15<br>-9.91<br>-0.01 | 50.81<br>-9.53<br>-0.01 | 53.20<br>-4.69<br>0.00 |
| CH_RES_SYRACUSE<br>23985     | 62.83<br>-1.48<br>0.00 | 57.90<br>-1.24<br>0.00  | 56.89<br>-1.04<br>0.00 | 55.35<br>-1.01<br>0.00 | 56.74<br>-1.04<br>0.00 | 56.38<br>-1.21<br>0.00 | 56.99<br>-0.93<br>0.00 | 55.96<br>-1.55<br>0.00  | 60.33<br>-1.55<br>0.00 | 64.57<br>-1.45<br>0.00 | 66.83<br>-1.64<br>0.00 | 65.32<br>-1.54<br>0.00 | 61.88<br>-1.78<br>-0.23 | 61.03<br>-1.75<br>-0.19 | 60.81<br>-1.88<br>-0.13 | 59.13<br>-1.88<br>-0.23 | 66.68<br>-1.78<br>0.00 | 95.48<br>-2.15<br>0.00  | 86.03<br>-1.76<br>0.00  | 76.28<br>-1.40<br>0.00 | 70.57<br>-1.96<br>0.00  | 64.51<br>-1.72<br>-0.18 | 58.79<br>-1.75<br>-0.20 | 57.14<br>-0.75<br>0.00 |
| CLINTON_WT_PWR<br>323605     | 63.99<br>-0.32<br>0.00 | 58.66<br>-0.47<br>0.00  | 57.07<br>-0.87<br>0.00 | 55.80<br>-0.56<br>0.00 | 57.20<br>-0.58<br>0.00 | 57.18<br>-0.40<br>0.00 | 57.04<br>-0.87<br>0.00 | 57.45<br>-0.06<br>0.00  | 61.19<br>-0.68<br>0.00 | 65.63<br>-0.40<br>0.00 | 68.20<br>-0.27<br>0.00 | 66.32<br>-0.53<br>0.00 | 63.55<br>0.13<br>0.00   | 62.78<br>0.19<br>0.00   | 62.93<br>0.38<br>0.00   | 61.21<br>0.43<br>0.00   | 68.25<br>-0.21<br>0.00 | 97.24<br>-0.39<br>0.00  | 86.99<br>-0.79<br>0.00  | 76.60<br>-1.09<br>0.00 | 72.52<br>0.00<br>0.00   | 66.18<br>0.13<br>0.00   | 60.58<br>0.24<br>0.00   | 56.79<br>-1.10<br>0.00 |
| CLINTON___LFGE<br>323618     | 64.18<br>-0.13<br>0.00 | 58.78<br>-0.35<br>0.00  | 57.18<br>-0.75<br>0.00 | 55.91<br>-0.45<br>0.00 | 57.32<br>-0.46<br>0.00 | 57.36<br>-0.23<br>0.00 | 57.28<br>-0.64<br>0.00 | 57.57<br>0.06<br>0.00   | 61.26<br>-0.62<br>0.00 | 65.96<br>-0.07<br>0.00 | 68.48<br>0.00<br>0.00  | 66.52<br>-0.33<br>0.00 | 63.68<br>0.25<br>0.00   | 62.91<br>0.31<br>0.00   | 63.12<br>0.56<br>0.00   | 61.33<br>0.55<br>0.00   | 68.60<br>0.14<br>0.00  | 97.73<br>0.10<br>0.00   | 87.25<br>-0.53<br>0.00  | 76.83<br>-0.85<br>0.00 | 72.74<br>0.22<br>0.00   | 66.38<br>0.33<br>0.00   | 60.70<br>0.36<br>0.00   | 56.85<br>-1.04<br>0.00 |
| COLONIE_LFGE___<br>323577    | 69.00<br>4.69<br>0.00  | 63.52<br>4.32<br>-0.07  | 61.99<br>4.06<br>0.00  | 59.86<br>3.49<br>0.00  | 61.42<br>3.64<br>0.00  | 61.27<br>3.69<br>0.00  | 62.20<br>4.29<br>0.00  | 61.83<br>4.26<br>-0.07  | 66.33<br>4.45<br>0.00  | 70.78<br>4.75<br>0.00  | 73.41<br>4.93<br>0.00  | 71.93<br>5.08<br>0.00  | 70.99<br>4.50<br>-3.06  | 69.44<br>4.26<br>-2.59  | 68.52<br>4.19<br>-1.78  | 67.99<br>4.13<br>-3.07  | 73.39<br>4.93<br>0.00  | 104.17<br>6.54<br>0.00  | 93.58<br>5.79<br>0.00   | 82.97<br>5.28<br>0.00  | 77.67<br>5.15<br>0.00   | 73.15<br>4.69<br>-2.42  | 67.16<br>4.10<br>-2.71  | 62.00<br>4.11<br>0.00  |
| CORNELL_____<br>23752        | 62.25<br>-2.06<br>0.00 | 57.67<br>-1.48<br>-0.01 | 56.66<br>-1.27<br>0.00 | 55.06<br>-1.30<br>0.00 | 56.45<br>-1.33<br>0.00 | 56.15<br>-1.44<br>0.00 | 56.99<br>-0.93<br>0.00 | 55.16<br>-2.36<br>-0.01 | 59.77<br>-2.10<br>0.00 | 64.64<br>-1.39<br>0.00 | 66.56<br>-1.92<br>0.00 | 64.98<br>-1.87<br>0.00 | 61.42<br>-2.41<br>-0.40 | 60.43<br>-2.50<br>-0.34 | 59.97<br>-2.81<br>-0.23 | 58.27<br>-2.92<br>-0.40 | 66.54<br>-1.92<br>0.00 | 95.97<br>-1.66<br>0.00  | 85.94<br>-1.84<br>0.00  | 76.36<br>-1.32<br>0.00 | 69.84<br>-2.68<br>0.00  | 64.25<br>-2.11<br>-0.32 | 57.62<br>-3.08<br>-0.36 | 56.15<br>-1.74<br>0.00 |



|                              |                        |                         |                        |                        |                        |                        |                        |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                          |                          |                         |                         |                         |                         |                        |
|------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| COXSACKIE___GT<br>23611      | 70.22<br>5.92<br>0.00  | 64.58<br>5.38<br>-0.06  | 62.92<br>4.98<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 63.15<br>5.58<br>-0.06  | 68.00<br>6.13<br>0.00  | 72.49<br>6.47<br>0.00   | 74.78<br>6.30<br>0.00   | 73.20<br>6.35<br>0.00   | 71.94<br>5.84<br>-2.68  | 70.87<br>6.01<br>-2.26  | 70.12<br>6.01<br>-1.56  | 69.31<br>5.84<br>-2.69  | 74.69<br>6.23<br>0.00   | 107.00<br>9.37<br>0.00   | 96.30<br>8.51<br>0.00    | 85.61<br>7.92<br>0.00   | 79.70<br>7.18<br>0.00   | 74.64<br>6.47<br>-2.12  | 68.45<br>5.73<br>-2.38  | 62.87<br>4.98<br>0.00  |
| CRESCENT___HYD<br>24018      | 69.00<br>4.69<br>0.00  | 63.52<br>4.32<br>-0.07  | 61.99<br>4.06<br>0.00  | 59.86<br>3.49<br>0.00  | 61.42<br>3.64<br>0.00  | 61.27<br>3.69<br>0.00  | 62.20<br>4.29<br>0.00  | 61.83<br>4.26<br>-0.07  | 66.33<br>4.45<br>0.00  | 70.78<br>4.75<br>0.00   | 73.41<br>4.93<br>0.00   | 71.93<br>5.08<br>0.00   | 70.99<br>4.50<br>-3.06  | 69.44<br>4.26<br>-2.59  | 68.52<br>4.19<br>-1.78  | 67.99<br>4.13<br>-3.07  | 73.39<br>4.93<br>0.00   | 104.17<br>6.54<br>0.00   | 93.58<br>5.79<br>0.00    | 82.97<br>5.28<br>0.00   | 77.67<br>5.15<br>0.00   | 73.15<br>4.69<br>-2.42  | 67.16<br>4.10<br>-2.71  | 62.00<br>4.11<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180   | 62.83<br>-1.48<br>0.00 | 57.90<br>-1.24<br>0.00  | 56.89<br>-1.04<br>0.00 | 55.35<br>-1.01<br>0.00 | 56.74<br>-1.04<br>0.00 | 56.38<br>-1.21<br>0.00 | 56.99<br>-0.93<br>0.00 | 55.96<br>-1.55<br>0.00  | 60.33<br>-1.55<br>0.00 | 64.57<br>-1.45<br>0.00  | 66.83<br>-1.64<br>0.00  | 65.32<br>-1.54<br>0.00  | 61.88<br>-1.78<br>0.00  | 61.03<br>-1.75<br>0.00  | 60.81<br>-1.88<br>0.00  | 59.13<br>-1.88<br>-0.23 | 66.68<br>-1.78<br>0.00  | 95.48<br>-2.15<br>0.00   | 86.03<br>-1.76<br>0.00   | 76.28<br>-1.40<br>0.00  | 70.57<br>-1.96<br>0.00  | 64.51<br>-1.72<br>-0.18 | 58.79<br>-1.75<br>-0.20 | 57.14<br>-0.75<br>0.00 |
| DANC___LFGE<br>323619        | 63.28<br>-1.03<br>0.00 | 57.95<br>-1.18<br>0.00  | 56.89<br>-1.04<br>0.00 | 55.29<br>-1.07<br>0.00 | 56.92<br>-0.87<br>0.00 | 56.84<br>-0.75<br>0.00 | 57.39<br>-0.52<br>0.00 | 56.65<br>-0.86<br>0.00  | 60.95<br>-0.93<br>0.00 | 65.63<br>-0.40<br>0.00  | 68.82<br>0.34<br>0.00   | 67.05<br>0.20<br>0.00   | 63.25<br>-0.25<br>-0.08 | 62.35<br>-0.31<br>-0.07 | 62.35<br>-0.25<br>-0.05 | 60.32<br>-0.55<br>-0.08 | 67.71<br>-0.75<br>0.00  | 97.34<br>-0.29<br>0.00   | 87.43<br>-0.35<br>0.00   | 77.45<br>-0.23<br>0.00  | 71.51<br>-1.02<br>0.00  | 65.25<br>-0.86<br>-0.06 | 59.20<br>-1.21<br>-0.07 | 56.85<br>-1.04<br>0.00 |
| DANSKAMMER___1<br>23586      | 68.81<br>4.50<br>0.00  | 63.21<br>4.02<br>-0.05  | 61.41<br>3.48<br>0.00  | 59.24<br>2.87<br>0.00  | 60.90<br>3.12<br>0.00  | 60.81<br>3.22<br>0.00  | 61.85<br>3.94<br>0.00  | 61.48<br>3.91<br>-0.05  | 66.33<br>4.45<br>0.00  | 70.58<br>4.56<br>0.00   | 72.93<br>4.45<br>0.00   | 71.47<br>4.61<br>0.00   | 70.18<br>4.31<br>-2.44  | 69.04<br>4.38<br>-2.06  | 68.41<br>4.44<br>-1.42  | 67.55<br>4.32<br>-2.46  | 72.84<br>4.38<br>0.00   | 104.07<br>6.44<br>0.00   | 93.93<br>6.14<br>0.00    | 83.66<br>5.98<br>0.00   | 77.82<br>5.29<br>0.00   | 72.86<br>4.89<br>-1.93  | 66.91<br>4.40<br>-2.17  | 61.54<br>3.65<br>0.00  |
| DANSKAMMER___2<br>23589      | 68.81<br>4.50<br>0.00  | 63.21<br>4.02<br>-0.05  | 61.41<br>3.48<br>0.00  | 59.24<br>2.87<br>0.00  | 60.90<br>3.12<br>0.00  | 60.81<br>3.22<br>0.00  | 61.85<br>3.94<br>0.00  | 61.48<br>3.91<br>-0.05  | 66.33<br>4.45<br>0.00  | 70.58<br>4.56<br>0.00   | 72.93<br>4.45<br>0.00   | 71.47<br>4.61<br>0.00   | 70.18<br>4.31<br>-2.44  | 69.04<br>4.38<br>-2.06  | 68.41<br>4.44<br>-1.42  | 67.55<br>4.32<br>-2.46  | 72.84<br>4.38<br>0.00   | 104.07<br>6.44<br>0.00   | 93.93<br>6.14<br>0.00    | 83.66<br>5.98<br>0.00   | 77.82<br>5.29<br>0.00   | 72.86<br>4.89<br>-1.93  | 66.91<br>4.40<br>-2.17  | 61.54<br>3.65<br>0.00  |
| DANSKAMMER___3<br>23590      | 68.81<br>4.50<br>0.00  | 63.21<br>4.02<br>-0.05  | 61.41<br>3.48<br>0.00  | 59.24<br>2.87<br>0.00  | 60.90<br>3.12<br>0.00  | 60.81<br>3.22<br>0.00  | 61.85<br>3.94<br>0.00  | 61.48<br>3.91<br>-0.05  | 66.33<br>4.45<br>0.00  | 70.58<br>4.56<br>0.00   | 72.93<br>4.45<br>0.00   | 71.47<br>4.61<br>0.00   | 70.18<br>4.31<br>-2.44  | 69.04<br>4.38<br>-2.06  | 68.41<br>4.44<br>-1.42  | 67.55<br>4.32<br>-2.46  | 72.84<br>4.38<br>0.00   | 104.07<br>6.44<br>0.00   | 93.93<br>6.14<br>0.00    | 83.66<br>5.98<br>0.00   | 77.82<br>5.29<br>0.00   | 72.86<br>4.89<br>-1.93  | 66.91<br>4.40<br>-2.17  | 61.54<br>3.65<br>0.00  |
| DANSKAMMER___4<br>23591      | 68.81<br>4.50<br>0.00  | 63.21<br>4.02<br>-0.05  | 61.41<br>3.48<br>0.00  | 59.24<br>2.87<br>0.00  | 60.90<br>3.12<br>0.00  | 60.81<br>3.22<br>0.00  | 61.85<br>3.94<br>0.00  | 61.48<br>3.91<br>-0.05  | 66.33<br>4.45<br>0.00  | 70.58<br>4.56<br>0.00   | 72.93<br>4.45<br>0.00   | 71.47<br>4.61<br>0.00   | 70.18<br>4.31<br>-2.44  | 69.04<br>4.38<br>-2.06  | 68.41<br>4.44<br>-1.42  | 67.55<br>4.32<br>-2.46  | 72.84<br>4.38<br>0.00   | 104.07<br>6.44<br>0.00   | 93.93<br>6.14<br>0.00    | 83.66<br>5.98<br>0.00   | 77.82<br>5.29<br>0.00   | 72.86<br>4.89<br>-1.93  | 66.91<br>4.40<br>-2.17  | 61.54<br>3.65<br>0.00  |
| DANSKAMMER___DIESEL<br>23592 | 68.81<br>4.50<br>0.00  | 63.21<br>4.02<br>-0.05  | 61.41<br>3.48<br>0.00  | 59.24<br>2.87<br>0.00  | 60.90<br>3.12<br>0.00  | 60.81<br>3.22<br>0.00  | 61.85<br>3.94<br>0.00  | 61.48<br>3.91<br>-0.05  | 66.33<br>4.45<br>0.00  | 70.58<br>4.56<br>0.00   | 72.93<br>4.45<br>0.00   | 71.47<br>4.61<br>0.00   | 70.18<br>4.31<br>-2.44  | 69.04<br>4.38<br>-2.06  | 68.41<br>4.44<br>-1.42  | 67.55<br>4.32<br>-2.46  | 72.84<br>4.38<br>0.00   | 104.07<br>6.44<br>0.00   | 93.93<br>6.14<br>0.00    | 83.66<br>5.98<br>0.00   | 77.82<br>5.29<br>0.00   | 72.86<br>4.89<br>-1.93  | 66.91<br>4.40<br>-2.17  | 61.54<br>3.65<br>0.00  |
| DASHVILLE___HYD<br>23610     | 69.65<br>5.34<br>0.00  | 63.86<br>4.67<br>-0.06  | 62.05<br>4.11<br>0.00  | 59.86<br>3.49<br>0.00  | 61.60<br>3.81<br>0.00  | 61.50<br>3.92<br>0.00  | 62.55<br>4.63<br>0.00  | 62.40<br>4.83<br>-0.06  | 67.38<br>5.51<br>0.00  | 71.50<br>5.48<br>0.00   | 74.16<br>5.68<br>0.00   | 72.67<br>5.82<br>0.00   | 71.28<br>5.39<br>-2.46  | 70.19<br>5.51<br>-2.08  | 69.55<br>5.57<br>-1.43  | 68.55<br>5.29<br>-2.48  | 73.66<br>5.20<br>0.00   | 105.34<br>7.71<br>0.00   | 95.33<br>7.55<br>0.00    | 84.91<br>7.22<br>0.00   | 78.98<br>6.45<br>0.00   | 73.74<br>5.75<br>-1.95  | 67.96<br>5.43<br>-2.19  | 62.52<br>4.63<br>0.00  |
| DOGLEVILLE___HYD<br>23807    | 69.00<br>4.69<br>0.00  | 63.51<br>4.38<br>0.00   | 62.28<br>4.35<br>0.00  | 60.48<br>4.11<br>0.00  | 62.06<br>4.28<br>0.00  | 61.79<br>4.20<br>0.00  | 62.31<br>4.40<br>0.00  | 61.13<br>3.62<br>0.00   | 65.96<br>4.08<br>0.00  | 70.71<br>4.69<br>0.00   | 73.06<br>4.59<br>0.00   | 71.27<br>4.41<br>0.00   | 67.36<br>4.00<br>0.06   | 66.61<br>4.07<br>0.05   | 66.59<br>4.07<br>0.03   | 64.61<br>3.89<br>0.06   | 73.46<br>5.00<br>0.00   | 104.85<br>7.22<br>0.00   | 93.66<br>5.88<br>0.00    | 83.04<br>5.36<br>0.00   | 77.24<br>4.71<br>0.00   | 70.76<br>4.76<br>0.05   | 64.09<br>3.80<br>0.05   | 61.77<br>3.88<br>0.00  |
| DUNKIRK___1<br>23563         | 57.17<br>-7.14<br>0.00 | 53.29<br>-5.85<br>-0.01 | 53.19<br>-4.75<br>0.00 | 51.85<br>-4.51<br>0.00 | 53.04<br>-4.74<br>0.00 | 52.29<br>-5.30<br>0.00 | 53.11<br>-4.81<br>0.00 | 50.16<br>-7.36<br>-0.01 | 54.39<br>-7.49<br>0.00 | 58.10<br>-7.92<br>0.00  | 59.64<br>-8.83<br>0.00  | 58.36<br>-8.49<br>0.00  | 54.28<br>-9.26<br>-0.12 | 53.18<br>-9.51<br>-0.10 | 52.93<br>-9.70<br>-0.07 | 51.05<br>-9.85<br>-0.12 | 58.94<br>-9.52<br>0.00  | 85.03<br>-12.59<br>0.00  | 77.51<br>-10.27<br>0.00  | 69.53<br>-8.16<br>0.00  | 62.30<br>-10.23<br>0.00 | 56.63<br>-9.51<br>-0.09 | 51.03<br>-9.41<br>-0.10 | 51.75<br>-6.14<br>0.00 |
| DUNKIRK___2<br>23564         | 57.17<br>-7.14<br>0.00 | 53.29<br>-5.85<br>-0.01 | 53.19<br>-4.75<br>0.00 | 51.85<br>-4.51<br>0.00 | 53.04<br>-4.74<br>0.00 | 52.29<br>-5.30<br>0.00 | 53.11<br>-4.81<br>0.00 | 50.16<br>-7.36<br>-0.01 | 54.39<br>-7.49<br>0.00 | 58.10<br>-7.92<br>0.00  | 59.64<br>-8.83<br>0.00  | 58.36<br>-8.49<br>0.00  | 54.28<br>-9.26<br>-0.12 | 53.18<br>-9.51<br>-0.10 | 52.93<br>-9.70<br>-0.07 | 51.05<br>-9.85<br>-0.12 | 58.94<br>-9.52<br>0.00  | 85.03<br>-12.59<br>0.00  | 77.51<br>-10.27<br>0.00  | 69.53<br>-8.16<br>0.00  | 62.30<br>-10.23<br>0.00 | 56.63<br>-9.51<br>-0.09 | 51.03<br>-9.41<br>-0.10 | 51.75<br>-6.14<br>0.00 |
| DUNKIRK___3<br>23565         | 57.62<br>-6.69<br>0.00 | 53.76<br>-5.38<br>-0.01 | 53.65<br>-4.29<br>0.00 | 52.30<br>-4.06<br>0.00 | 53.56<br>-4.22<br>0.00 | 52.75<br>-4.84<br>0.00 | 53.57<br>-4.34<br>0.00 | 50.50<br>-7.02<br>-0.01 | 54.76<br>-7.12<br>0.00 | 58.50<br>-7.53<br>0.00  | 59.99<br>-8.49<br>0.00  | 58.76<br>-8.09<br>0.00  | 54.60<br>-8.94<br>-0.12 | 53.62<br>-9.08<br>-0.10 | 53.30<br>-9.32<br>-0.07 | 51.48<br>-9.42<br>-0.12 | 59.35<br>-9.11<br>0.00  | 85.62<br>-12.01<br>0.00  | 78.04<br>-9.74<br>0.00   | 69.91<br>-7.77<br>0.00  | 62.66<br>-9.86<br>0.00  | 57.03<br>-9.11<br>-0.09 | 51.45<br>-8.99<br>-0.10 | 52.22<br>-5.67<br>0.00 |
| DUNKIRK___4<br>23566         | 57.62<br>-6.69<br>0.00 | 53.76<br>-5.38<br>-0.01 | 53.65<br>-4.29<br>0.00 | 52.30<br>-4.06<br>0.00 | 53.56<br>-4.22<br>0.00 | 52.75<br>-4.84<br>0.00 | 53.57<br>-4.34<br>0.00 | 50.50<br>-7.02<br>-0.01 | 54.76<br>-7.12<br>0.00 | 58.50<br>-7.53<br>0.00  | 59.99<br>-8.49<br>0.00  | 58.76<br>-8.09<br>0.00  | 54.60<br>-8.94<br>-0.12 | 53.62<br>-9.08<br>-0.10 | 53.30<br>-9.32<br>-0.07 | 51.48<br>-9.42<br>-0.12 | 59.35<br>-9.11<br>0.00  | 85.62<br>-12.01<br>0.00  | 78.04<br>-9.74<br>0.00   | 69.91<br>-7.77<br>0.00  | 62.66<br>-9.86<br>0.00  | 57.03<br>-9.11<br>-0.09 | 51.45<br>-8.99<br>-0.10 | 52.22<br>-5.67<br>0.00 |
| EAST HAMPTON___GT<br>23717   | 76.59<br>12.28<br>0.00 | 69.95<br>10.76<br>-0.05 | 66.57<br>8.63<br>0.00  | 64.08<br>7.72<br>0.00  | 65.75<br>7.97<br>0.00  | 65.93<br>8.35<br>0.00  | 67.52<br>9.61<br>0.00  | 68.54<br>10.98<br>-0.05 | 74.86<br>12.99<br>0.00 | 80.32<br>13.20<br>-1.09 | 83.27<br>13.70<br>-1.10 | 81.64<br>13.64<br>-1.15 | 79.89<br>12.75<br>-3.72 | 78.25<br>12.33<br>-3.33 | 77.53<br>12.26<br>-2.71 | 76.76<br>12.16<br>-3.82 | 83.41<br>13.56<br>-1.39 | 120.05<br>20.40<br>-2.02 | 108.87<br>18.79<br>-2.31 | 96.99<br>16.70<br>-2.61 | 89.54<br>14.65<br>-2.37 | 81.84<br>12.48<br>-3.31 | 77.61<br>11.65<br>-5.62 | 68.36<br>10.48<br>0.01 |



|                                |                        |                         |                        |                        |                        |                        |                        |                         |                        |                          |                          |                          |                          |                          |                          |                          |                          |                           |                           |                          |                          |                          |                          |                        |
|--------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|
| EAST RIVER___6<br>23660        | 70.68<br>6.37<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.75<br>4.81<br>0.00  | 60.48<br>4.11<br>0.00  | 62.40<br>4.62<br>0.00  | 62.37<br>4.78<br>0.00  | 63.30<br>5.39<br>0.00  | 62.85<br>5.29<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.23<br>6.21<br>0.00    | 74.91<br>6.44<br>0.00    | 73.47<br>6.62<br>0.00    | 71.98<br>6.15<br>-2.40   | 70.75<br>6.13<br>-2.03   | 70.08<br>6.13<br>-1.39   | 69.03<br>5.84<br>-2.41   | 74.83<br>6.37<br>0.00    | 106.71<br>9.08<br>0.00    | 96.65<br>8.87<br>0.00     | 86.08<br>8.39<br>-0.01   | 79.85<br>7.32<br>0.00    | 74.61<br>6.67<br>-1.89   | 68.50<br>6.03<br>-2.13   | 63.16<br>5.27<br>0.00  |
| EAST RIVER___7<br>23524        | 70.68<br>6.37<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.75<br>4.81<br>0.00  | 60.48<br>4.11<br>0.00  | 62.40<br>4.62<br>0.00  | 62.37<br>4.78<br>0.00  | 63.30<br>5.39<br>0.00  | 62.85<br>5.29<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.23<br>6.21<br>0.00    | 74.91<br>6.44<br>0.00    | 73.47<br>6.62<br>0.00    | 71.98<br>6.15<br>-2.40   | 70.75<br>6.13<br>-2.03   | 70.08<br>6.13<br>-1.39   | 69.03<br>5.84<br>-2.41   | 74.83<br>6.37<br>0.00    | 106.71<br>9.08<br>0.00    | 96.65<br>8.87<br>0.00     | 86.08<br>8.39<br>-0.01   | 79.85<br>7.32<br>0.00    | 74.61<br>6.67<br>-1.89   | 68.50<br>6.03<br>-2.13   | 63.16<br>5.27<br>0.00  |
| EAST_HAMPTON___DIESEL<br>23722 | 76.59<br>12.28<br>0.00 | 69.95<br>10.76<br>-0.05 | 66.57<br>8.63<br>0.00  | 64.08<br>7.72<br>0.00  | 65.75<br>7.97<br>0.00  | 65.93<br>8.35<br>0.00  | 67.52<br>9.61<br>0.00  | 68.54<br>10.98<br>-0.05 | 74.86<br>12.99<br>0.00 | 80.32<br>13.20<br>-1.09  | 83.27<br>13.70<br>-1.10  | 81.64<br>13.64<br>-1.15  | 79.89<br>12.75<br>-3.72  | 78.25<br>12.33<br>-3.33  | 77.53<br>12.26<br>-2.71  | 76.76<br>12.16<br>-3.82  | 83.41<br>13.56<br>-1.39  | 120.05<br>20.40<br>-2.02  | 108.87<br>18.79<br>-2.31  | 96.99<br>16.70<br>-2.61  | 89.54<br>14.65<br>-2.37  | 81.84<br>12.48<br>-3.31  | 77.61<br>11.65<br>-5.62  | 68.36<br>10.48<br>0.01 |
| EAST_RIVER___1<br>323558       | 70.68<br>6.37<br>0.00  | 64.81<br>5.62<br>-0.05  | 62.86<br>4.92<br>0.00  | 60.59<br>4.23<br>0.00  | 62.40<br>4.62<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.91<br>5.35<br>-0.05  | 68.00<br>6.13<br>0.00  | 72.29<br>6.27<br>0.00    | 74.98<br>6.51<br>0.00    | 73.54<br>6.69<br>0.00    | 72.04<br>6.22<br>-2.40   | 70.82<br>6.20<br>-2.03   | 70.14<br>6.19<br>-1.39   | 69.09<br>5.90<br>-2.41   | 74.83<br>6.37<br>0.00    | 106.61<br>8.98<br>0.00    | 96.56<br>8.78<br>0.00     | 86.00<br>8.31<br>-0.01   | 79.85<br>7.32<br>0.00    | 74.61<br>6.67<br>-1.89   | 68.56<br>6.09<br>-2.13   | 63.22<br>5.33<br>0.00  |
| EAST_RIVER___2<br>323559       | 70.68<br>6.37<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.75<br>4.81<br>0.00  | 60.48<br>4.11<br>0.00  | 62.40<br>4.62<br>0.00  | 62.37<br>4.78<br>0.00  | 63.30<br>5.39<br>0.00  | 62.85<br>5.29<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.23<br>6.21<br>0.00    | 74.91<br>6.44<br>0.00    | 73.47<br>6.62<br>0.00    | 71.98<br>6.15<br>-2.40   | 70.75<br>6.13<br>-2.03   | 70.08<br>6.13<br>-1.39   | 69.03<br>5.84<br>-2.41   | 74.83<br>6.37<br>0.00    | 106.71<br>9.08<br>0.00    | 96.65<br>8.87<br>0.00     | 86.08<br>8.39<br>-0.01   | 79.85<br>7.32<br>0.00    | 74.61<br>6.67<br>-1.89   | 68.50<br>6.03<br>-2.13   | 63.16<br>5.27<br>0.00  |
| EAST___DELAWARE_HYD<br>23607   | 68.10<br>3.79<br>0.00  | 62.61<br>3.43<br>-0.05  | 61.01<br>3.07<br>0.00  | 59.01<br>2.65<br>0.00  | 60.67<br>2.89<br>0.00  | 60.52<br>2.94<br>0.00  | 61.45<br>3.53<br>0.00  | 61.06<br>3.51<br>-0.05  | 65.90<br>4.02<br>0.00  | 70.31<br>4.29<br>0.00    | 72.58<br>4.11<br>0.00    | 71.00<br>4.14<br>0.00    | 69.24<br>3.74<br>-2.07   | 68.23<br>3.88<br>-1.75   | 67.70<br>3.94<br>-1.20   | 66.64<br>3.77<br>-2.09   | 72.36<br>3.90<br>0.00    | 103.68<br>6.05<br>0.00    | 93.31<br>5.53<br>0.00     | 83.04<br>5.36<br>0.00    | 77.09<br>4.57<br>0.00    | 71.98<br>4.29<br>-1.64   | 65.92<br>3.74<br>-1.84   | 60.96<br>3.07<br>0.00  |
| ELEC_TRO_TEK<br>24086          | 70.48<br>6.17<br>0.00  | 64.51<br>5.32<br>-0.05  | 62.05<br>4.11<br>0.00  | 59.85<br>3.49<br>0.00  | 61.54<br>3.76<br>0.00  | 61.50<br>3.92<br>0.00  | 62.60<br>4.69<br>0.00  | 62.74<br>5.18<br>-0.06  | 68.25<br>6.37<br>0.00  | 77.14<br>6.67<br>-4.45   | 80.31<br>7.33<br>-4.50   | 78.91<br>7.35<br>-4.70   | 77.87<br>6.66<br>-7.79   | 76.37<br>6.45<br>-7.33   | 75.77<br>6.44<br>-6.77   | 75.10<br>6.14<br>-8.18   | 80.98<br>6.85<br>-5.67   | 115.13<br>9.27<br>-8.22   | 106.13<br>8.95<br>-9.40   | 96.85<br>8.55<br>-10.62  | 89.84<br>7.69<br>-9.63   | 80.67<br>6.93<br>-7.68   | 76.11<br>6.34<br>-9.44   | 63.62<br>5.73<br>0.00  |
| ELLENBURG_WT_PWR<br>323604     | 63.99<br>-0.32<br>0.00 | 58.66<br>-0.47<br>0.00  | 57.07<br>-0.87<br>0.00 | 55.80<br>-0.56<br>0.00 | 57.20<br>-0.58<br>0.00 | 57.18<br>-0.40<br>0.00 | 57.04<br>-0.87<br>0.00 | 57.45<br>-0.06<br>0.00  | 61.19<br>-0.68<br>0.00 | 65.63<br>-0.40<br>0.00   | 68.20<br>-0.27<br>0.00   | 66.32<br>-0.53<br>0.00   | 63.55<br>0.13<br>0.00    | 62.78<br>0.19<br>0.00    | 62.93<br>0.38<br>0.00    | 61.21<br>0.43<br>0.00    | 68.25<br>-0.21<br>0.00   | 97.24<br>-0.39<br>0.00    | 86.99<br>-0.79<br>0.00    | 76.60<br>-1.09<br>0.00   | 72.52<br>0.00<br>0.00    | 66.18<br>0.13<br>0.00    | 60.58<br>0.24<br>0.00    | 56.79<br>-1.10<br>0.00 |
| E_CANADA_CAP_HY<br>24051       | 65.92<br>1.61<br>0.00  | 60.76<br>1.54<br>-0.09  | 59.33<br>1.39<br>0.00  | 57.49<br>1.13<br>0.00  | 59.05<br>1.27<br>0.00  | 58.91<br>1.32<br>0.00  | 60.06<br>2.14<br>0.00  | 59.55<br>1.96<br>-0.09  | 64.10<br>2.23<br>0.00  | 68.99<br>2.97<br>0.00    | 71.69<br>3.22<br>0.00    | 69.93<br>3.08<br>0.00    | 69.99<br>2.73<br>-3.84   | 68.03<br>2.19<br>-3.25   | 66.91<br>2.13<br>-2.23   | 66.71<br>2.07<br>-3.86   | 71.95<br>3.49<br>0.00    | 103.58<br>5.96<br>0.00    | 92.26<br>4.48<br>0.00     | 81.18<br>3.50<br>0.00    | 75.79<br>3.26<br>0.00    | 71.73<br>2.64<br>-3.04   | 65.44<br>1.69<br>-3.41   | 59.28<br>1.39<br>0.00  |
| E_CANADA_MHWK_HY<br>24050      | 69.00<br>4.69<br>0.00  | 63.51<br>4.38<br>0.00   | 62.28<br>4.35<br>0.00  | 60.48<br>4.11<br>0.00  | 62.06<br>4.28<br>0.00  | 61.79<br>4.20<br>0.00  | 62.31<br>4.40<br>0.00  | 61.13<br>3.62<br>0.00   | 65.96<br>4.08<br>0.00  | 70.71<br>4.69<br>0.00    | 73.06<br>4.59<br>0.00    | 71.27<br>4.41<br>0.00    | 67.36<br>4.00<br>0.06    | 66.61<br>4.07<br>0.05    | 66.59<br>4.07<br>0.03    | 64.61<br>3.89<br>0.06    | 73.46<br>5.00<br>0.00    | 104.85<br>7.22<br>0.00    | 93.66<br>5.88<br>0.00     | 83.04<br>5.36<br>0.00    | 77.24<br>4.71<br>0.00    | 70.76<br>4.76<br>0.05    | 64.09<br>3.80<br>0.05    | 61.77<br>3.88<br>0.00  |
| E_FISHKILL___LBMP<br>23776     | 69.39<br>5.08<br>0.00  | 63.74<br>4.55<br>-0.05  | 61.93<br>4.00<br>0.00  | 59.80<br>3.44<br>0.00  | 61.48<br>3.70<br>0.00  | 61.39<br>3.80<br>0.00  | 62.37<br>4.46<br>0.00  | 61.94<br>4.37<br>-0.05  | 66.82<br>4.95<br>0.00  | 71.04<br>5.02<br>0.00    | 73.54<br>5.07<br>0.00    | 72.07<br>5.21<br>0.00    | 70.68<br>4.82<br>-2.43   | 69.47<br>4.82<br>-2.06   | 68.85<br>4.88<br>-1.41   | 67.91<br>4.68<br>-2.45   | 73.39<br>4.93<br>0.00    | 104.56<br>6.93<br>0.00    | 94.54<br>6.76<br>0.00     | 84.21<br>6.53<br>0.00    | 78.33<br>5.80<br>0.00    | 73.25<br>5.28<br>-1.92   | 67.33<br>4.83<br>-2.16   | 62.12<br>4.23<br>0.00  |
| FAR ROCKAWAY___4<br>23548      | 72.40<br>8.04<br>-0.06 | 66.11<br>6.92<br>-0.06  | 63.50<br>5.56<br>0.00  | 61.21<br>4.85<br>0.00  | 62.93<br>5.14<br>0.00  | 62.89<br>5.30<br>0.00  | 64.06<br>6.14<br>0.00  | 64.18<br>6.56<br>-0.11  | 69.79<br>7.86<br>-0.06 | 105.20<br>8.65<br>-30.53 | 108.34<br>8.97<br>-30.89 | 107.97<br>8.89<br>-32.22 | 111.04<br>8.25<br>-39.37 | 108.84<br>7.89<br>-38.36 | 108.71<br>7.88<br>-38.27 | 110.28<br>7.54<br>-41.96 | 116.25<br>8.90<br>-38.89 | 165.32<br>11.32<br>-56.37 | 162.64<br>10.45<br>-64.41 | 160.22<br>9.79<br>-72.75 | 148.10<br>9.57<br>-66.01 | 116.49<br>8.85<br>-41.60 | 107.03<br>7.66<br>-39.03 | 65.08<br>7.12<br>-0.07 |
| FARRAGUT___LBMP<br>323566      | 70.61<br>6.30<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.80<br>4.87<br>0.00  | 60.53<br>4.17<br>0.00  | 62.29<br>4.51<br>0.00  | 62.25<br>4.66<br>0.00  | 63.30<br>5.39<br>0.00  | 62.85<br>5.29<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.23<br>6.21<br>0.00    | 74.84<br>6.37<br>0.00    | 73.40<br>6.55<br>0.00    | 71.98<br>6.15<br>-2.40   | 70.69<br>6.07<br>-2.03   | 70.01<br>6.07<br>-1.39   | 69.03<br>5.84<br>-2.41   | 74.69<br>6.23<br>0.00    | 106.51<br>8.88<br>0.00    | 96.38<br>8.60<br>0.00     | 85.85<br>8.16<br>-0.01   | 79.78<br>7.25<br>0.00    | 74.55<br>6.60<br>-1.89   | 68.50<br>6.03<br>-2.13   | 63.16<br>5.27<br>0.00  |
| FENNER___WINDPWR<br>24204      | 64.50<br>0.19<br>0.00  | 59.43<br>0.30<br>0.00   | 58.28<br>0.35<br>0.00  | 56.70<br>0.34<br>0.00  | 58.13<br>0.35<br>0.00  | 57.93<br>0.35<br>0.00  | 58.55<br>0.64<br>0.00  | 57.34<br>-0.17<br>0.00  | 61.94<br>0.06<br>0.00  | 66.62<br>0.59<br>0.00    | 69.02<br>0.55<br>0.00    | 67.45<br>0.60<br>0.00    | 63.73<br>0.19<br>-0.11   | 62.81<br>0.13<br>-0.09   | 62.62<br>0.00<br>-0.07   | 60.71<br>-0.18<br>-0.11  | 69.01<br>0.55<br>0.00    | 98.90<br>1.27<br>0.00     | 88.66<br>0.88<br>0.00     | 78.69<br>1.01<br>0.00    | 72.67<br>0.15<br>0.00    | 66.40<br>0.26<br>-0.09   | 60.08<br>-0.36<br>-0.10  | 58.12<br>0.23<br>0.00  |
| FIBERTEK___ENERGY<br>23856     | 62.83<br>-1.48<br>0.00 | 57.90<br>-1.24<br>0.00  | 56.89<br>-1.04<br>0.00 | 55.35<br>-1.01<br>0.00 | 56.74<br>-1.04<br>0.00 | 56.38<br>-1.21<br>0.00 | 56.99<br>-0.93<br>0.00 | 55.96<br>-1.55<br>0.00  | 60.33<br>-1.55<br>0.00 | 64.57<br>-1.45<br>0.00   | 66.83<br>-1.64<br>0.00   | 65.32<br>-1.54<br>0.00   | 61.88<br>-1.78<br>-0.23  | 61.03<br>-1.75<br>-0.19  | 60.81<br>-1.88<br>-0.13  | 59.13<br>-1.88<br>-0.23  | 66.68<br>-1.78<br>0.00   | 95.48<br>-2.15<br>0.00    | 86.03<br>-1.76<br>0.00    | 76.28<br>-1.40<br>0.00   | 70.57<br>-1.96<br>0.00   | 64.51<br>-1.72<br>-0.18  | 58.79<br>-1.75<br>-0.20  | 57.14<br>-0.75<br>0.00 |
| FITZPATRICK___<br>23598        | 61.74<br>-2.57<br>0.00 | 56.83<br>-2.31<br>0.00  | 55.79<br>-2.14<br>0.00 | 54.22<br>-2.14<br>0.00 | 55.59<br>-2.20<br>0.00 | 55.28<br>-2.30<br>0.00 | 55.77<br>-2.14<br>0.00 | 54.87<br>-2.65<br>0.00  | 59.15<br>-2.72<br>0.00 | 63.18<br>-2.84<br>0.00   | 65.46<br>-3.01<br>0.00   | 63.98<br>-2.87<br>0.00   | 60.59<br>-2.98<br>-0.14  | 59.77<br>-2.94<br>-0.12  | 59.63<br>-3.00<br>-0.08  | 57.95<br>-2.98<br>-0.14  | 65.38<br>-3.08<br>0.00   | 93.43<br>-4.20<br>0.00    | 84.09<br>-3.69<br>0.00    | 74.58<br>-3.11<br>0.00   | 69.11<br>-3.41<br>0.00   | 63.12<br>-3.04<br>-0.11  | 57.63<br>-2.84<br>-0.13  | 56.10<br>-1.79<br>0.00 |



|                              |                        |                         |                        |                        |                        |                        |                        |                         |                        |                          |                          |                          |                          |                          |                          |                          |                          |                           |                           |                          |                          |                          |                          |                        |
|------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|
| FORT ORANGE____<br>23900     | 68.17<br>3.86<br>0.00  | 62.75<br>3.55<br>-0.07  | 61.24<br>3.30<br>0.00  | 59.18<br>2.82<br>0.00  | 60.79<br>3.00<br>0.00  | 60.64<br>3.05<br>0.00  | 61.50<br>3.59<br>0.00  | 61.08<br>3.51<br>-0.07  | 65.22<br>3.34<br>0.00  | 69.52<br>3.50<br>0.00    | 71.90<br>3.42<br>0.00    | 70.40<br>3.54<br>0.00    | 69.62<br>3.23<br>-2.96   | 68.17<br>3.07<br>-2.51   | 67.34<br>3.07<br>-1.72   | 66.74<br>2.98<br>-2.98   | 72.09<br>3.63<br>0.00    | 102.61<br>4.98<br>0.00    | 92.26<br>4.48<br>0.00     | 81.80<br>4.12<br>0.00    | 76.44<br>3.92<br>0.00    | 71.96<br>3.57<br>-2.34   | 65.99<br>3.02<br>-2.63   | 60.67<br>2.78<br>0.00  |
| FORT_DRUM_COGEN<br>23780     | 63.09<br>-1.22<br>0.00 | 57.78<br>-1.36<br>0.00  | 56.72<br>-1.22<br>0.00 | 55.12<br>-1.24<br>0.00 | 56.74<br>-1.04<br>0.00 | 56.61<br>-0.98<br>0.00 | 57.22<br>-0.69<br>0.00 | 56.53<br>-0.98<br>0.00  | 60.76<br>-1.11<br>0.00 | 65.43<br>-0.59<br>0.00   | 68.61<br>0.14<br>0.00    | 66.85<br>0.00<br>0.00    | 63.12<br>-0.38<br>-0.08  | 62.22<br>-0.44<br>-0.07  | 62.22<br>-0.38<br>-0.05  | 60.19<br>-0.67<br>-0.08  | 67.50<br>-0.96<br>0.00   | 96.95<br>-0.68<br>0.00    | 87.17<br>-0.61<br>0.00    | 77.22<br>-0.47<br>0.00   | 71.36<br>-1.16<br>0.00   | 65.05<br>-1.06<br>-0.06  | 59.02<br>-1.39<br>-0.07  | 56.73<br>-1.16<br>0.00 |
| FPL FAR_ROCK_GT1<br>24212    | 72.40<br>8.04<br>-0.06 | 66.11<br>6.92<br>-0.06  | 63.50<br>5.56<br>0.00  | 61.21<br>4.85<br>0.00  | 62.93<br>5.14<br>0.00  | 62.89<br>5.30<br>0.00  | 64.06<br>6.14<br>0.00  | 64.18<br>6.56<br>-0.11  | 69.79<br>7.86<br>-0.06 | 105.20<br>8.65<br>-30.53 | 108.34<br>8.97<br>-30.89 | 107.97<br>8.89<br>-32.22 | 111.04<br>8.25<br>-39.37 | 108.84<br>7.89<br>-38.36 | 108.71<br>7.88<br>-38.27 | 110.28<br>7.54<br>-41.96 | 116.25<br>8.90<br>-38.89 | 165.32<br>11.32<br>-56.37 | 162.64<br>10.45<br>-64.41 | 160.22<br>9.79<br>-72.75 | 148.10<br>9.57<br>-66.01 | 116.49<br>8.85<br>-41.60 | 107.03<br>7.66<br>-39.03 | 65.08<br>7.12<br>-0.07 |
| FPL FAR_ROCK_GT2<br>23815    | 72.40<br>8.04<br>-0.06 | 66.11<br>6.92<br>-0.06  | 63.50<br>5.56<br>0.00  | 61.21<br>4.85<br>0.00  | 62.93<br>5.14<br>0.00  | 62.89<br>5.30<br>0.00  | 64.06<br>6.14<br>0.00  | 64.18<br>6.56<br>-0.11  | 69.79<br>7.86<br>-0.06 | 105.20<br>8.65<br>-30.53 | 108.34<br>8.97<br>-30.89 | 107.97<br>8.89<br>-32.22 | 111.04<br>8.25<br>-39.37 | 108.84<br>7.89<br>-38.36 | 108.71<br>7.88<br>-38.27 | 110.28<br>7.54<br>-41.96 | 116.25<br>8.90<br>-38.89 | 165.32<br>11.32<br>-56.37 | 162.64<br>10.45<br>-64.41 | 160.22<br>9.79<br>-72.75 | 148.10<br>9.57<br>-66.01 | 116.49<br>8.85<br>-41.60 | 107.03<br>7.66<br>-39.03 | 65.08<br>7.12<br>-0.07 |
| FRANKLIN_FALL_HYD<br>24054   | 65.47<br>1.16<br>0.00  | 59.84<br>0.71<br>0.00   | 58.23<br>0.29<br>0.00  | 56.92<br>0.56<br>0.00  | 58.48<br>0.69<br>0.00  | 58.62<br>1.04<br>0.00  | 58.61<br>0.69<br>0.00  | 58.89<br>1.38<br>0.00   | 62.62<br>0.74<br>0.00  | 67.61<br>1.58<br>0.00    | 70.12<br>1.64<br>0.00    | 68.12<br>1.27<br>0.00    | 65.20<br>1.78<br>0.00    | 64.28<br>1.69<br>0.00    | 64.62<br>2.06<br>0.00    | 62.79<br>2.01<br>0.00    | 70.10<br>1.64<br>0.00    | 99.87<br>2.25<br>0.00     | 89.36<br>1.58<br>0.00     | 78.77<br>1.09<br>0.00    | 74.41<br>1.89<br>0.00    | 67.83<br>1.78<br>0.00    | 61.91<br>1.57<br>0.00    | 57.83<br>-0.06<br>0.00 |
| FREEPORT_EQUS_GT1<br>23764   | 71.46<br>7.14<br>-0.01 | 65.28<br>6.09<br>-0.05  | 62.69<br>4.75<br>0.00  | 60.42<br>4.06<br>0.00  | 62.12<br>4.33<br>0.00  | 62.08<br>4.49<br>0.00  | 63.24<br>5.33<br>0.00  | 63.44<br>5.87<br>-0.06  | 69.00<br>7.12<br>-0.01 | 81.27<br>7.59<br>-7.66   | 84.24<br>8.01<br>-7.75   | 82.96<br>8.02<br>-8.08   | 82.52<br>7.42<br>-11.67  | 80.87<br>7.14<br>-11.14  | 80.39<br>7.19<br>-10.64  | 80.04<br>6.93<br>-12.33  | 86.09<br>7.87<br>-9.76   | 122.80<br>11.03<br>-14.14 | 114.13<br>10.18<br>-16.16 | 105.57<br>9.63<br>-18.26 | 97.72<br>8.63<br>-16.56  | 85.76<br>7.86<br>-11.85  | 80.47<br>7.06<br>-13.08  | 64.27<br>6.37<br>-0.01 |
| FULTON COGEN____<br>23766    | 62.51<br>-1.80<br>0.00 | 57.54<br>-1.60<br>0.00  | 56.49<br>-1.45<br>0.00 | 54.90<br>-1.47<br>0.00 | 56.34<br>-1.44<br>0.00 | 56.03<br>-1.55<br>0.00 | 56.52<br>-1.39<br>0.00 | 55.44<br>-2.07<br>0.00  | 59.83<br>-2.04<br>0.00 | 64.17<br>-1.85<br>0.00   | 66.35<br>-2.12<br>0.00   | 64.85<br>-2.01<br>0.00   | 61.45<br>-2.16<br>-0.18  | 60.62<br>-2.13<br>-0.15  | 60.41<br>-2.25<br>-0.10  | 58.71<br>-2.25<br>-0.18  | 66.47<br>-1.99<br>0.00   | 95.09<br>-2.54<br>0.00    | 85.32<br>-2.46<br>0.00    | 75.66<br>-2.02<br>0.00   | 70.06<br>-2.47<br>0.00   | 64.14<br>-2.05<br>-0.14  | 58.32<br>-2.17<br>-0.16  | 56.73<br>-1.16<br>0.00 |
| Freeport____CT2<br>23818     | 71.46<br>7.14<br>-0.01 | 65.28<br>6.09<br>-0.05  | 62.69<br>4.75<br>0.00  | 60.42<br>4.06<br>0.00  | 62.12<br>4.33<br>0.00  | 62.08<br>4.49<br>0.00  | 63.24<br>5.33<br>0.00  | 63.44<br>5.87<br>-0.06  | 69.00<br>7.12<br>-0.01 | 81.27<br>7.59<br>-7.66   | 84.24<br>8.01<br>-7.75   | 82.96<br>8.02<br>-8.08   | 82.52<br>7.42<br>-11.67  | 80.87<br>7.14<br>-11.14  | 80.39<br>7.19<br>-10.64  | 80.04<br>6.93<br>-12.33  | 86.09<br>7.87<br>-9.76   | 122.80<br>11.03<br>-14.14 | 114.13<br>10.18<br>-16.16 | 105.57<br>9.63<br>-18.26 | 97.72<br>8.63<br>-16.56  | 85.76<br>7.86<br>-11.85  | 80.47<br>7.06<br>-13.08  | 64.27<br>6.37<br>-0.01 |
| G.F.CEMENT____DRP<br>24184   | 68.94<br>4.63<br>0.00  | 62.99<br>3.78<br>-0.07  | 61.36<br>3.42<br>0.00  | 59.24<br>2.87<br>0.00  | 60.38<br>2.60<br>0.00  | 60.29<br>2.71<br>0.00  | 61.39<br>3.47<br>0.00  | 61.26<br>3.68<br>-0.07  | 65.83<br>3.96<br>0.00  | 70.38<br>4.36<br>0.00    | 73.00<br>4.52<br>0.00    | 72.13<br>5.28<br>0.00    | 70.85<br>4.31<br>-3.11   | 69.17<br>3.94<br>-2.63   | 68.05<br>3.69<br>-1.81   | 67.62<br>3.71<br>-3.13   | 73.18<br>4.72<br>0.00    | 104.07<br>6.44<br>0.00    | 93.31<br>5.53<br>0.00     | 82.27<br>4.58<br>0.00    | 77.24<br>4.71<br>0.00    | 72.87<br>4.36<br>-2.46   | 66.91<br>3.80<br>-2.77   | 62.00<br>4.11<br>0.00  |
| GARDENVILLE____LBMP<br>24039 | 58.13<br>-6.17<br>0.00 | 54.41<br>-4.73<br>-0.01 | 54.52<br>-3.42<br>0.00 | 53.20<br>-3.16<br>0.00 | 54.43<br>-3.35<br>0.00 | 53.38<br>-4.20<br>0.00 | 54.03<br>-3.88<br>0.00 | 50.39<br>-7.13<br>-0.01 | 54.70<br>-7.18<br>0.00 | 58.56<br>-7.46<br>0.00   | 59.85<br>-8.63<br>0.00   | 58.83<br>-8.02<br>0.00   | 54.46<br>-9.01<br>-0.04  | 53.61<br>-9.01<br>-0.03  | 53.26<br>-9.32<br>-0.02  | 51.34<br>-9.48<br>-0.04  | 59.56<br>-8.90<br>0.00   | 85.82<br>-11.81<br>0.00   | 77.95<br>-9.83<br>0.00    | 69.84<br>-7.85<br>0.00   | 62.23<br>-10.30<br>0.00  | 56.77<br>-9.31<br>-0.03  | 51.32<br>-9.05<br>-0.03  | 53.03<br>-4.86<br>0.00 |
| GENERAL____MILLS<br>23808    | 58.26<br>-6.05<br>0.00 | 54.53<br>-4.61<br>-0.01 | 54.63<br>-3.30<br>0.00 | 53.37<br>-2.99<br>0.00 | 54.60<br>-3.18<br>0.00 | 53.50<br>-4.09<br>0.00 | 54.15<br>-3.76<br>0.00 | 50.44<br>-7.07<br>-0.01 | 54.82<br>-7.05<br>0.00 | 58.69<br>-7.33<br>0.00   | 59.92<br>-8.56<br>0.00   | 58.96<br>-7.89<br>0.00   | 54.60<br>-8.88<br>-0.05  | 53.69<br>-8.95<br>-0.04  | 53.33<br>-9.26<br>-0.03  | 51.47<br>-9.36<br>-0.05  | 59.70<br>-8.76<br>0.00   | 86.01<br>-11.62<br>0.00   | 78.13<br>-9.66<br>0.00    | 69.99<br>-7.69<br>0.00   | 62.30<br>-10.23<br>0.00  | 56.84<br>-9.25<br>-0.04  | 51.39<br>-8.99<br>-0.04  | 53.14<br>-4.75<br>0.00 |
| GE_PLASTICS____DRP<br>24183  | 67.33<br>3.02<br>0.00  | 62.04<br>2.84<br>-0.07  | 60.60<br>2.67<br>0.00  | 58.62<br>2.25<br>0.00  | 60.21<br>2.43<br>0.00  | 59.95<br>2.36<br>0.00  | 60.69<br>2.78<br>0.00  | 60.28<br>2.70<br>-0.07  | 64.72<br>2.85<br>0.00  | 68.86<br>2.84<br>0.00    | 71.35<br>2.88<br>0.00    | 69.86<br>3.01<br>0.00    | 69.16<br>2.73<br>-3.01   | 67.77<br>2.63<br>-2.54   | 66.93<br>2.63<br>-1.75   | 66.36<br>2.55<br>-3.03   | 71.27<br>2.81<br>0.00    | 101.24<br>3.61<br>0.00    | 91.38<br>3.60<br>0.00     | 81.10<br>3.42<br>0.00    | 75.71<br>3.19<br>0.00    | 71.33<br>2.91<br>-2.38   | 65.54<br>2.53<br>-2.67   | 60.32<br>2.43<br>0.00  |
| GILBOA____1<br>23756         | 67.07<br>2.77<br>0.00  | 61.91<br>2.72<br>-0.05  | 60.60<br>2.67<br>0.00  | 58.67<br>2.31<br>0.00  | 60.27<br>2.48<br>0.00  | 59.89<br>2.30<br>0.00  | 60.40<br>2.49<br>0.00  | 59.92<br>2.36<br>-0.05  | 64.47<br>2.60<br>0.00  | 68.66<br>2.64<br>0.00    | 71.15<br>2.67<br>0.00    | 69.59<br>2.74<br>0.00    | 68.23<br>2.47<br>-2.33   | 67.01<br>2.44<br>-1.97   | 66.35<br>2.44<br>-1.36   | 65.44<br>2.31<br>-2.35   | 70.99<br>2.53<br>0.00    | 100.95<br>3.32<br>0.00    | 91.21<br>3.42<br>0.00     | 81.10<br>3.42<br>0.00    | 75.50<br>2.97<br>0.00    | 70.60<br>2.71<br>-1.84   | 64.82<br>2.41<br>-2.07   | 60.15<br>2.26<br>0.00  |
| GILBOA____2<br>23757         | 67.07<br>2.77<br>0.00  | 61.91<br>2.72<br>-0.05  | 60.60<br>2.67<br>0.00  | 58.67<br>2.31<br>0.00  | 60.27<br>2.48<br>0.00  | 59.89<br>2.30<br>0.00  | 60.40<br>2.49<br>0.00  | 59.92<br>2.36<br>-0.05  | 64.47<br>2.60<br>0.00  | 68.66<br>2.64<br>0.00    | 71.15<br>2.67<br>0.00    | 69.59<br>2.74<br>0.00    | 68.23<br>2.47<br>-2.33   | 67.01<br>2.44<br>-1.97   | 66.35<br>2.44<br>-1.36   | 65.44<br>2.31<br>-2.35   | 70.99<br>2.53<br>0.00    | 100.95<br>3.32<br>0.00    | 91.21<br>3.42<br>0.00     | 81.10<br>3.42<br>0.00    | 75.50<br>2.97<br>0.00    | 70.60<br>2.71<br>-1.84   | 64.82<br>2.41<br>-2.07   | 60.15<br>2.26<br>0.00  |
| GILBOA____3<br>23758         | 67.07<br>2.77<br>0.00  | 61.91<br>2.72<br>-0.05  | 60.60<br>2.67<br>0.00  | 58.67<br>2.31<br>0.00  | 60.27<br>2.48<br>0.00  | 59.89<br>2.30<br>0.00  | 60.40<br>2.49<br>0.00  | 59.92<br>2.36<br>-0.05  | 64.47<br>2.60<br>0.00  | 68.66<br>2.64<br>0.00    | 71.15<br>2.67<br>0.00    | 69.59<br>2.74<br>0.00    | 68.23<br>2.47<br>-2.33   | 67.01<br>2.44<br>-1.97   | 66.35<br>2.44<br>-1.36   | 65.44<br>2.31<br>-2.35   | 70.99<br>2.53<br>0.00    | 100.95<br>3.32<br>0.00    | 91.21<br>3.42<br>0.00     | 81.10<br>3.42<br>0.00    | 75.50<br>2.97<br>0.00    | 70.60<br>2.71<br>-1.84   | 64.82<br>2.41<br>-2.07   | 60.15<br>2.26<br>0.00  |
| GILBOA____4<br>23759         | 67.07<br>2.77<br>0.00  | 61.91<br>2.72<br>-0.05  | 60.60<br>2.67<br>0.00  | 58.67<br>2.31<br>0.00  | 60.27<br>2.48<br>0.00  | 59.89<br>2.30<br>0.00  | 60.40<br>2.49<br>0.00  | 59.92<br>2.36<br>-0.05  | 64.47<br>2.60<br>0.00  | 68.66<br>2.64<br>0.00    | 71.15<br>2.67<br>0.00    | 69.59<br>2.74<br>0.00    | 68.23<br>2.47<br>-2.33   | 67.01<br>2.44<br>-1.97   | 66.35<br>2.44<br>-1.36   | 65.44<br>2.31<br>-2.35   | 70.99<br>2.53<br>0.00    | 100.95<br>3.32<br>0.00    | 91.21<br>3.42<br>0.00     | 81.10<br>3.42<br>0.00    | 75.50<br>2.97<br>0.00    | 70.60<br>2.71<br>-1.84   | 64.82<br>2.41<br>-2.07   | 60.15<br>2.26<br>0.00  |



|                                |                        |                         |                        |                        |                        |                        |                        |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                           |                          |                          |                         |                         |                         |                        |
|--------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| GILBOA____<br>23599            | 67.07<br>2.77<br>0.00  | 61.91<br>2.72<br>-0.05  | 60.60<br>2.67<br>0.00  | 58.67<br>2.31<br>0.00  | 60.27<br>2.48<br>0.00  | 59.89<br>2.30<br>0.00  | 60.40<br>2.49<br>0.00  | 59.92<br>2.36<br>-0.05  | 64.47<br>2.60<br>0.00  | 68.66<br>2.64<br>0.00   | 71.15<br>2.67<br>0.00   | 69.59<br>2.74<br>0.00   | 68.23<br>2.47<br>-2.33  | 67.01<br>2.44<br>-1.97  | 66.35<br>2.44<br>-1.36  | 65.44<br>2.31<br>-2.35  | 70.99<br>2.53<br>0.00   | 100.95<br>3.32<br>0.00    | 91.21<br>3.42<br>0.00    | 81.10<br>3.42<br>0.00    | 75.50<br>2.97<br>0.00   | 70.60<br>2.71<br>-1.84  | 64.82<br>2.41<br>-2.07  | 60.15<br>2.26<br>0.00  |
| GINNA____<br>23603             | 58.20<br>-6.11<br>0.00 | 54.00<br>-5.14<br>-0.01 | 53.48<br>-4.46<br>0.00 | 52.08<br>-4.28<br>0.00 | 53.39<br>-4.39<br>0.00 | 52.69<br>-4.89<br>0.00 | 53.28<br>-4.63<br>0.00 | 51.30<br>-6.21<br>-0.01 | 55.50<br>-6.37<br>0.00 | 59.49<br>-6.54<br>0.00  | 61.29<br>-7.19<br>0.00  | 60.23<br>-6.62<br>0.00  | 56.14<br>-7.17<br>0.12  | 55.36<br>-7.14<br>0.10  | 55.11<br>-7.38<br>0.07  | 53.43<br>-7.23<br>0.12  | 61.20<br>-7.26<br>0.00  | 87.96<br>-9.67<br>0.00    | 79.44<br>-8.34<br>0.00   | 70.61<br>-7.07<br>0.00   | 64.33<br>-8.20<br>0.00  | 58.49<br>-7.46<br>0.09  | 53.05<br>-7.18<br>0.11  | 53.14<br>-4.75<br>0.00 |
| GLEN PARK____<br>23778         | 63.41<br>-0.90<br>0.00 | 58.13<br>-1.01<br>0.00  | 57.07<br>-0.87<br>0.00 | 55.52<br>-0.85<br>0.00 | 57.09<br>-0.69<br>0.00 | 57.01<br>-0.58<br>0.00 | 57.62<br>-0.29<br>0.00 | 56.76<br>-0.75<br>0.00  | 61.07<br>-0.80<br>0.00 | 65.82<br>-0.20<br>0.00  | 69.09<br>0.62<br>0.00   | 67.32<br>0.47<br>0.00   | 63.45<br>-0.06<br>-0.09 | 62.54<br>-0.13<br>-0.08 | 62.54<br>-0.06<br>-0.05 | 60.45<br>-0.43<br>-0.09 | 68.05<br>-0.41<br>0.00  | 97.73<br>0.10<br>0.00     | 87.87<br>0.09<br>0.00    | 77.92<br>0.23<br>0.00    | 71.73<br>-0.80<br>0.00  | 65.46<br>-0.66<br>-0.07 | 59.27<br>-1.15<br>-0.08 | 57.02<br>-0.87<br>0.00 |
| GLENWOOD_IC_1_G5<br>23712      | 70.87<br>6.56<br>0.00  | 64.87<br>5.68<br>-0.05  | 62.57<br>4.63<br>0.00  | 60.36<br>4.00<br>0.00  | 62.06<br>4.28<br>0.00  | 62.02<br>4.43<br>0.00  | 63.12<br>5.21<br>0.00  | 63.15<br>5.58<br>-0.06  | 68.44<br>6.56<br>0.00  | 78.33<br>6.80<br>-5.50  | 81.30<br>7.26<br>-5.57  | 80.01<br>7.35<br>-5.81  | 79.27<br>6.79<br>-9.06  | 77.81<br>6.63<br>-8.58  | 77.23<br>6.63<br>-8.04  | 76.71<br>6.38<br>-9.54  | 82.52<br>7.05<br>-7.01  | 117.75<br>9.96<br>-10.17  | 108.88<br>9.48<br>-11.62 | 99.82<br>9.01<br>-13.12  | 92.48<br>8.05<br>-11.90 | 82.36<br>7.27<br>-9.05  | 77.55<br>6.58<br>-10.63 | 63.69<br>5.79<br>-0.01 |
| GLENWOOD_IC_2_G1<br>23688      | 70.55<br>6.24<br>0.00  | 64.63<br>5.44<br>-0.05  | 62.51<br>4.58<br>0.00  | 60.25<br>3.89<br>0.00  | 62.00<br>4.22<br>0.00  | 61.96<br>4.38<br>0.00  | 63.01<br>5.10<br>0.00  | 62.85<br>5.29<br>-0.05  | 68.06<br>6.19<br>0.00  | 75.62<br>6.40<br>-3.20  | 78.49<br>6.78<br>-3.24  | 77.11<br>6.89<br>-3.38  | 76.04<br>6.34<br>-6.27  | 74.63<br>6.20<br>-5.83  | 74.07<br>6.26<br>-5.26  | 73.30<br>5.96<br>-6.56  | 79.04<br>6.50<br>-4.08  | 112.72<br>9.18<br>-5.91   | 103.32<br>8.78<br>-6.76  | 93.70<br>8.39<br>-7.63   | 86.92<br>7.47<br>-6.92  | 78.91<br>6.80<br>-6.06  | 74.51<br>6.15<br>-8.02  | 63.33<br>5.44<br>0.00  |
| GLENWOOD_IC_3_G1<br>23689      | 70.55<br>6.24<br>0.00  | 64.63<br>5.44<br>-0.05  | 62.51<br>4.58<br>0.00  | 60.25<br>3.89<br>0.00  | 62.00<br>4.22<br>0.00  | 61.96<br>4.38<br>0.00  | 63.01<br>5.10<br>0.00  | 62.85<br>5.29<br>-0.05  | 68.06<br>6.19<br>0.00  | 75.62<br>6.40<br>-3.20  | 78.49<br>6.78<br>-3.24  | 77.11<br>6.89<br>-3.38  | 76.04<br>6.34<br>-6.27  | 74.63<br>6.20<br>-5.83  | 74.07<br>6.26<br>-5.26  | 73.30<br>5.96<br>-6.56  | 79.04<br>6.50<br>-4.08  | 112.72<br>9.18<br>-5.91   | 103.32<br>8.78<br>-6.76  | 93.70<br>8.39<br>-7.63   | 86.92<br>7.47<br>-6.92  | 78.91<br>6.80<br>-6.06  | 74.51<br>6.15<br>-8.02  | 63.33<br>5.44<br>0.00  |
| GLENWOOD____4<br>23550         | 70.87<br>6.56<br>0.00  | 64.87<br>5.68<br>-0.05  | 62.57<br>4.63<br>0.00  | 60.36<br>4.00<br>0.00  | 62.06<br>4.28<br>0.00  | 62.02<br>4.43<br>0.00  | 63.12<br>5.21<br>0.00  | 63.15<br>5.58<br>-0.06  | 68.44<br>6.56<br>0.00  | 78.32<br>6.80<br>-5.50  | 81.30<br>7.26<br>-5.57  | 80.01<br>7.35<br>-5.81  | 79.27<br>6.79<br>-9.06  | 77.81<br>6.63<br>-8.58  | 77.23<br>6.63<br>-8.04  | 76.70<br>6.38<br>-9.54  | 82.52<br>7.05<br>-7.01  | 117.85<br>10.06<br>-10.16 | 108.88<br>9.48<br>-11.62 | 99.81<br>9.01<br>-13.12  | 92.48<br>8.05<br>-11.90 | 82.36<br>7.27<br>-9.05  | 77.55<br>6.58<br>-10.63 | 63.69<br>5.79<br>-0.01 |
| GLENWOOD____5<br>23614         | 70.87<br>6.56<br>0.00  | 64.87<br>5.68<br>-0.05  | 62.57<br>4.63<br>0.00  | 60.36<br>4.00<br>0.00  | 62.06<br>4.28<br>0.00  | 62.02<br>4.43<br>0.00  | 63.12<br>5.21<br>0.00  | 63.15<br>5.58<br>-0.06  | 68.44<br>6.56<br>0.00  | 78.32<br>6.80<br>-5.50  | 81.30<br>7.26<br>-5.57  | 80.01<br>7.35<br>-5.81  | 79.27<br>6.79<br>-9.06  | 77.81<br>6.63<br>-8.58  | 77.23<br>6.63<br>-8.04  | 76.70<br>6.38<br>-9.54  | 82.52<br>7.05<br>-7.01  | 117.85<br>10.06<br>-10.16 | 108.88<br>9.48<br>-11.62 | 99.81<br>9.01<br>-13.12  | 92.48<br>8.05<br>-11.90 | 82.36<br>7.27<br>-9.05  | 77.55<br>6.58<br>-10.63 | 63.69<br>5.79<br>-0.01 |
| GLOBAL GREEN_PORT_GT1<br>23814 | 77.04<br>12.73<br>0.00 | 70.36<br>11.18<br>-0.05 | 66.97<br>9.04<br>0.00  | 64.42<br>8.06<br>0.00  | 66.16<br>8.38<br>0.00  | 66.28<br>8.70<br>0.00  | 67.87<br>9.96<br>0.00  | 68.72<br>11.16<br>-0.05 | 75.11<br>13.24<br>0.00 | 80.85<br>13.73<br>-1.09 | 83.55<br>13.97<br>-1.10 | 81.91<br>13.91<br>-1.15 | 80.15<br>13.00<br>-3.72 | 78.56<br>12.64<br>-3.33 | 77.78<br>12.51<br>-2.71 | 77.01<br>12.40<br>-3.82 | 84.02<br>14.17<br>-1.39 | 121.03<br>21.38<br>-2.02  | 109.23<br>19.14<br>-2.31 | 97.30<br>17.01<br>-2.61  | 89.83<br>14.94<br>-2.37 | 82.37<br>13.01<br>-3.31 | 77.85<br>11.89<br>-5.63 | 68.59<br>10.71<br>0.01 |
| GOETHSLN____LBMP<br>323567     | 70.61<br>6.30<br>0.00  | 64.69<br>5.50<br>-0.05  | 62.75<br>4.81<br>0.00  | 60.48<br>4.11<br>0.00  | 62.29<br>4.51<br>0.00  | 62.25<br>4.66<br>0.00  | 63.30<br>5.39<br>0.00  | 62.85<br>5.29<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.23<br>6.21<br>0.00   | 74.84<br>6.37<br>0.00   | 73.40<br>6.55<br>0.00   | 71.98<br>6.15<br>-2.40  | 70.69<br>6.07<br>-2.03  | 70.01<br>6.07<br>-1.39  | 68.97<br>5.77<br>-2.41  | 74.62<br>6.16<br>0.00   | 106.32<br>8.69<br>0.00    | 96.30<br>8.51<br>0.00    | 87.83<br>8.08<br>-2.07   | 79.70<br>7.18<br>0.00   | 74.55<br>6.60<br>-1.89  | 68.50<br>6.03<br>-2.13  | 63.16<br>5.27<br>0.00  |
| GOUDEY____7<br>23579           | 63.99<br>-0.32<br>0.00 | 59.09<br>-0.06<br>-0.02 | 58.11<br>0.17<br>0.00  | 56.42<br>0.06<br>0.00  | 57.84<br>0.06<br>0.00  | 57.53<br>-0.06<br>0.00 | 58.26<br>0.35<br>0.00  | 56.95<br>-0.58<br>-0.02 | 61.50<br>-0.37<br>0.00 | 65.63<br>-0.40<br>0.00  | 67.93<br>-0.55<br>0.00  | 66.32<br>-0.53<br>0.00  | 63.22<br>-0.95<br>-0.74 | 62.09<br>-1.13<br>-0.63 | 61.80<br>-1.19<br>-0.43 | 60.25<br>-1.28<br>-0.74 | 67.57<br>-0.89<br>0.00  | 96.75<br>-0.88<br>0.00    | 87.52<br>-0.26<br>0.00   | 77.92<br>0.23<br>0.00    | 71.73<br>-0.80<br>0.00  | 65.91<br>-0.73<br>-0.59 | 59.91<br>-1.09<br>-0.66 | 57.60<br>-0.29<br>0.00 |
| GOUDEY____8<br>23580           | 63.92<br>-0.39<br>0.00 | 59.03<br>-0.12<br>-0.02 | 58.05<br>0.12<br>0.00  | 56.36<br>0.00<br>0.00  | 57.78<br>0.00<br>0.00  | 57.47<br>-0.12<br>0.00 | 58.20<br>0.29<br>0.00  | 56.89<br>-0.63<br>-0.02 | 61.44<br>-0.43<br>0.00 | 65.56<br>-0.46<br>0.00  | 67.86<br>-0.62<br>0.00  | 66.25<br>-0.60<br>0.00  | 63.15<br>-1.01<br>-0.74 | 62.03<br>-1.19<br>-0.63 | 61.73<br>-1.25<br>-0.43 | 60.19<br>-1.34<br>-0.74 | 67.50<br>-0.96<br>0.00  | 96.65<br>-0.98<br>0.00    | 87.43<br>-0.35<br>0.00   | 77.84<br>0.16<br>0.00    | 71.65<br>-0.87<br>0.00  | 65.84<br>-0.79<br>-0.59 | 59.85<br>-1.15<br>-0.66 | 57.54<br>-0.35<br>0.00 |
| GOWANUS_GT1_1<br>24077         | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00    | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT1_2<br>24078         | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00    | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT1_3<br>24079         | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00    | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT1_4<br>24080         | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00    | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |



|                        |                       |                        |                       |                       |                       |                       |                       |                        |                       |                       |                       |                       |                        |                        |                        |                        |                       |                        |                       |                          |                       |                        |                        |                        |
|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|--------------------------|-----------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT1_5<br>24084 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT1_6<br>24111 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT1_7<br>24112 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT1_8<br>24113 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT2_1<br>24114 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT2_2<br>24115 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT2_3<br>24116 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT2_4<br>24117 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT2_5<br>24118 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT2_6<br>24119 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT2_7<br>24120 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT2_8<br>24121 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT3_1<br>24122 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT3_2<br>24123 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT3_3<br>24124 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT3_4<br>24125 | 71.06<br>6.75<br>0.00 | 65.16<br>5.97<br>-0.05 | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.67<br>6.82<br>0.00 | 72.17<br>6.34<br>-2.40 | 70.94<br>6.32<br>-2.03 | 70.33<br>6.38<br>-1.39 | 69.27<br>6.08<br>-2.41 | 75.10<br>6.64<br>0.00 | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00 | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00 | 75.02<br>7.07<br>-1.90 | 68.87<br>6.40<br>-2.14 | 63.46<br>5.56<br>-0.01 |



|                                 |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                          |                        |                         |                         |                        |
|---------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|-------------------------|-------------------------|------------------------|
| GOWANUS_GT3_5<br>24126          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT3_6<br>24127          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT3_7<br>24128          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT3_8<br>24129          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT4_1<br>24130          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT4_2<br>24131          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT4_3<br>24132          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT4_4<br>24133          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT4_5<br>24134          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT4_6<br>24135          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT4_7<br>24136          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GOWANUS_GT4_8<br>24137          | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| GREENIDGE___3<br>23582          | 61.80<br>-2.51<br>0.00 | 57.31<br>-1.83<br>-0.01 | 56.72<br>-1.22<br>0.00 | 55.18<br>-1.18<br>0.00 | 56.57<br>-1.21<br>0.00 | 56.09<br>-1.50<br>0.00 | 56.87<br>-1.04<br>0.00 | 54.53<br>-2.99<br>-0.01 | 59.09<br>-2.78<br>0.00 | 63.58<br>-2.44<br>0.00 | 65.33<br>-3.15<br>0.00 | 63.91<br>-2.94<br>0.00 | 60.09<br>-3.74<br>-0.41 | 59.06<br>-3.88<br>-0.35 | 58.67<br>-4.13<br>-0.24 | 56.88<br>-4.32<br>-0.41 | 65.11<br>-3.35<br>0.00 | 93.92<br>-3.71<br>0.00 | 84.71<br>-3.07<br>0.00 | 75.51<br>-2.18<br>0.00   | 68.53<br>-3.99<br>0.00 | 62.94<br>-3.43<br>-0.32 | 56.60<br>-4.10<br>-0.36 | 55.86<br>-2.03<br>0.00 |
| GREENIDGE___4<br>23583          | 61.80<br>-2.51<br>0.00 | 57.31<br>-1.83<br>-0.01 | 56.72<br>-1.22<br>0.00 | 55.18<br>-1.18<br>0.00 | 56.57<br>-1.21<br>0.00 | 56.09<br>-1.50<br>0.00 | 56.87<br>-1.04<br>0.00 | 54.53<br>-2.99<br>-0.01 | 59.09<br>-2.78<br>0.00 | 63.58<br>-2.44<br>0.00 | 65.33<br>-3.15<br>0.00 | 63.91<br>-2.94<br>0.00 | 60.09<br>-3.74<br>-0.41 | 59.06<br>-3.88<br>-0.35 | 58.67<br>-4.13<br>-0.24 | 56.88<br>-4.32<br>-0.41 | 65.11<br>-3.35<br>0.00 | 93.92<br>-3.71<br>0.00 | 84.71<br>-3.07<br>0.00 | 75.51<br>-2.18<br>0.00   | 68.53<br>-3.99<br>0.00 | 62.94<br>-3.43<br>-0.32 | 56.60<br>-4.10<br>-0.36 | 55.86<br>-2.03<br>0.00 |
| GROVEVILLE___HYD<br>323602      | 69.32<br>5.02<br>0.00  | 63.62<br>4.44<br>-0.06  | 61.76<br>3.82<br>0.00  | 59.57<br>3.21<br>0.00  | 61.31<br>3.52<br>0.00  | 61.21<br>3.63<br>0.00  | 62.26<br>4.34<br>0.00  | 61.88<br>4.31<br>-0.06  | 66.76<br>4.89<br>0.00  | 71.04<br>5.02<br>0.00  | 73.48<br>5.00<br>0.00  | 71.93<br>5.08<br>0.00  | 70.63<br>4.76<br>-2.45  | 69.48<br>4.82<br>-2.07  | 68.92<br>4.94<br>-1.42  | 67.99<br>4.74<br>-2.46  | 73.32<br>4.86<br>0.00  | 104.85<br>7.22<br>0.00 | 94.54<br>6.76<br>0.00  | 84.29<br>6.60<br>0.00    | 78.33<br>5.80<br>0.00  | 73.33<br>5.35<br>-1.93  | 67.34<br>4.83<br>-2.17  | 61.94<br>4.05<br>0.00  |
| HAMPSHIRE___PAPER_HYD<br>323593 | 64.12<br>-0.19<br>0.00 | 58.37<br>-0.77<br>0.00  | 57.18<br>-0.75<br>0.00 | 55.63<br>-0.73<br>0.00 | 57.44<br>-0.35<br>0.00 | 57.36<br>-0.23<br>0.00 | 57.57<br>-0.35<br>0.00 | 57.51<br>0.00<br>0.00   | 61.50<br>-0.37<br>0.00 | 66.02<br>0.00<br>0.00  | 69.02<br>0.55<br>0.00  | 67.19<br>0.33<br>0.00  | 63.93<br>0.51<br>0.00   | 63.16<br>0.56<br>0.00   | 63.24<br>0.69<br>0.00   | 61.27<br>0.49<br>0.00   | 67.98<br>-0.48<br>0.00 | 97.43<br>-0.20<br>0.00 | 87.78<br>0.00<br>0.00  | 77.53<br>-0.16<br>0.00   | 72.52<br>0.00<br>0.00  | 66.11<br>0.07<br>0.00   | 60.40<br>0.06<br>0.00   | 57.25<br>-0.64<br>0.00 |



|                              |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                          |                          |                         |                         |                         |                         |                        |
|------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| HARZA MOOSE___RIVER<br>24016 | 64.05<br>-0.26<br>0.00 | 58.72<br>-0.41<br>0.00  | 57.59<br>-0.35<br>0.00 | 56.02<br>-0.34<br>0.00 | 57.55<br>-0.23<br>0.00 | 57.41<br>-0.17<br>0.00 | 57.91<br>0.00<br>0.00  | 57.28<br>-0.23<br>0.00  | 61.63<br>-0.25<br>0.00 | 66.09<br>0.07<br>0.00  | 68.96<br>0.48<br>0.00  | 67.32<br>0.47<br>0.00  | 63.62<br>0.19<br>0.00   | 62.72<br>0.13<br>0.00   | 62.74<br>0.19<br>0.00   | 60.78<br>0.00<br>0.00   | 68.39<br>-0.07<br>0.00 | 97.92<br>0.29<br>0.00    | 88.04<br>0.26<br>0.00    | 77.99<br>0.31<br>0.00   | 72.38<br>-0.15<br>0.00  | 65.92<br>-0.13<br>0.00  | 59.98<br>-0.36<br>0.00  | 57.66<br>-0.23<br>0.00 |
| HEMPSTEAD____<br>23647       | 70.87<br>6.56<br>0.00  | 64.81<br>5.62<br>-0.05  | 62.34<br>4.40<br>0.00  | 60.08<br>3.72<br>0.00  | 61.77<br>3.99<br>0.00  | 61.73<br>4.15<br>0.00  | 62.89<br>4.98<br>0.00  | 63.09<br>5.52<br>-0.06  | 68.56<br>6.68<br>0.00  | 78.42<br>7.00<br>-5.40 | 81.47<br>7.53<br>-5.46 | 80.11<br>7.55<br>-5.70 | 79.28<br>6.91<br>-8.94  | 77.81<br>6.76<br>-8.45  | 77.23<br>6.76<br>-7.91  | 76.69<br>6.50<br>-9.41  | 82.53<br>7.19<br>-6.88 | 117.76<br>10.15<br>-9.97 | 108.75<br>9.57<br>-11.40 | 99.57<br>9.01<br>-12.87 | 92.25<br>8.05<br>-11.68 | 82.23<br>7.27<br>-8.92  | 77.49<br>6.64<br>-10.51 | 63.80<br>5.90<br>-0.01 |
| HICKLING___1<br>23621        | 64.69<br>0.39<br>0.00  | 60.03<br>0.89<br>-0.01  | 59.44<br>1.51<br>0.00  | 57.83<br>1.47<br>0.00  | 59.23<br>1.44<br>0.00  | 58.79<br>1.21<br>0.00  | 59.77<br>1.85<br>0.00  | 57.58<br>0.06<br>-0.01  | 62.43<br>0.56<br>0.00  | 66.55<br>0.53<br>0.00  | 68.96<br>0.48<br>0.00  | 67.25<br>0.40<br>0.00  | 63.23<br>-0.70<br>-0.50 | 61.96<br>-1.06<br>-0.43 | 61.53<br>-1.31<br>-0.29 | 59.65<br>-1.64<br>-0.51 | 67.84<br>-0.62<br>0.00 | 98.02<br>0.39<br>0.00    | 89.45<br>1.67<br>0.00    | 79.94<br>2.25<br>0.00   | 72.38<br>-0.15<br>0.00  | 65.92<br>-0.53<br>-0.40 | 59.52<br>-1.27<br>-0.45 | 58.59<br>0.69<br>0.00  |
| HICKLING___2<br>23622        | 64.69<br>0.39<br>0.00  | 60.03<br>0.89<br>-0.01  | 59.44<br>1.51<br>0.00  | 57.83<br>1.47<br>0.00  | 59.23<br>1.44<br>0.00  | 58.79<br>1.21<br>0.00  | 59.77<br>1.85<br>0.00  | 57.58<br>0.06<br>-0.01  | 62.43<br>0.56<br>0.00  | 66.55<br>0.53<br>0.00  | 68.96<br>0.48<br>0.00  | 67.25<br>0.40<br>0.00  | 63.23<br>-0.70<br>-0.50 | 61.96<br>-1.06<br>-0.43 | 61.53<br>-1.31<br>-0.29 | 59.65<br>-1.64<br>-0.51 | 67.84<br>-0.62<br>0.00 | 98.02<br>0.39<br>0.00    | 89.45<br>1.67<br>0.00    | 79.94<br>2.25<br>0.00   | 72.38<br>-0.15<br>0.00  | 65.92<br>-0.53<br>-0.40 | 59.52<br>-1.27<br>-0.45 | 58.59<br>0.69<br>0.00  |
| HIGH FALLS___HY<br>23754     | 71.25<br>6.95<br>0.00  | 65.46<br>6.27<br>-0.05  | 63.73<br>5.79<br>0.00  | 61.49<br>5.13<br>0.00  | 63.27<br>5.49<br>0.00  | 63.11<br>5.53<br>0.00  | 64.23<br>6.31<br>0.00  | 63.09<br>5.52<br>-0.05  | 68.12<br>6.25<br>0.00  | 73.55<br>7.53<br>0.00  | 74.91<br>6.44<br>0.00  | 73.34<br>6.48<br>0.00  | 71.86<br>6.03<br>-2.41  | 70.83<br>6.20<br>-2.04  | 70.21<br>6.26<br>-1.40  | 69.16<br>5.96<br>-2.42  | 75.44<br>6.98<br>0.00  | 108.37<br>10.74<br>0.00  | 96.38<br>8.60<br>0.00    | 85.92<br>8.23<br>0.00   | 79.85<br>7.32<br>0.00   | 75.75<br>7.79<br>-1.90  | 68.51<br>6.03<br>-2.14  | 62.93<br>5.04<br>0.00  |
| HILLBURN___GT<br>23639       | 70.10<br>5.79<br>0.00  | 64.33<br>5.14<br>-0.05  | 62.51<br>4.58<br>0.00  | 60.31<br>3.95<br>0.00  | 62.00<br>4.22<br>0.00  | 61.96<br>4.38<br>0.00  | 63.07<br>5.15<br>0.00  | 62.45<br>4.89<br>-0.05  | 67.38<br>5.51<br>0.00  | 71.90<br>5.88<br>0.00  | 74.16<br>5.68<br>0.00  | 72.60<br>5.75<br>0.00  | 71.11<br>5.39<br>-2.29  | 69.85<br>5.32<br>-1.94  | 69.27<br>5.38<br>-1.33  | 68.26<br>5.17<br>-2.31  | 74.14<br>5.68<br>0.00  | 106.03<br>8.40<br>0.00   | 95.59<br>7.81<br>0.00    | 85.14<br>7.46<br>0.00   | 79.12<br>6.60<br>0.00   | 74.13<br>6.27<br>-1.81  | 67.75<br>5.37<br>-2.04  | 62.41<br>4.52<br>0.00  |
| HISHELDN_WT_PWR<br>323625    | 59.10<br>-5.21<br>0.00 | 55.24<br>-3.90<br>-0.01 | 55.21<br>-2.72<br>0.00 | 53.88<br>-2.48<br>0.00 | 55.12<br>-2.66<br>0.00 | 54.19<br>-3.40<br>0.00 | 54.84<br>-3.07<br>0.00 | 51.37<br>-6.15<br>-0.01 | 55.75<br>-6.13<br>0.00 | 59.75<br>-6.27<br>0.00 | 61.08<br>-7.40<br>0.00 | 59.97<br>-6.89<br>0.00 | 55.59<br>-7.86<br>-0.03 | 54.67<br>-7.95<br>-0.03 | 54.32<br>-8.26<br>-0.02 | 52.43<br>-8.39<br>-0.03 | 60.79<br>-7.67<br>0.00 | 87.57<br>-10.06<br>0.00  | 79.44<br>-8.34<br>0.00   | 71.16<br>-6.53<br>0.00  | 63.60<br>-8.92<br>0.00  | 58.02<br>-8.06<br>-0.03 | 52.40<br>-7.96<br>-0.03 | 53.78<br>-4.11<br>0.00 |
| HOLTSVILLE_IC_1<br>23690     | 72.34<br>8.04<br>0.00  | 66.17<br>6.98<br>-0.05  | 63.27<br>5.33<br>0.00  | 60.98<br>4.62<br>0.00  | 62.63<br>4.85<br>0.00  | 62.65<br>5.07<br>0.00  | 63.93<br>6.02<br>0.00  | 64.29<br>6.73<br>-0.05  | 69.98<br>8.11<br>0.00  | 75.01<br>7.92<br>-1.07 | 77.57<br>8.01<br>-1.08 | 76.20<br>8.22<br>-1.13 | 74.73<br>7.61<br>-3.69  | 73.34<br>7.45<br>-3.30  | 72.74<br>7.51<br>-2.68  | 72.05<br>7.48<br>-3.79  | 77.69<br>7.87<br>-1.36 | 110.83<br>11.23<br>-1.98 | 100.58<br>10.53<br>-2.26 | 89.87<br>9.63<br>-2.55  | 83.47<br>8.63<br>-2.32  | 77.06<br>7.73<br>-3.28  | 73.72<br>7.78<br>-5.60  | 64.95<br>7.06<br>0.01  |
| HOLTSVILLE_IC_10<br>23699    | 72.99<br>8.68<br>0.00  | 66.70<br>7.51<br>-0.05  | 63.79<br>5.85<br>0.00  | 61.43<br>5.07<br>0.00  | 63.04<br>5.26<br>0.00  | 63.11<br>5.53<br>0.00  | 64.45<br>6.54<br>0.00  | 64.75<br>7.19<br>-0.05  | 70.53<br>8.66<br>0.00  | 75.83<br>8.65<br>-1.16 | 78.28<br>8.63<br>-1.18 | 76.91<br>8.82<br>-1.23 | 75.48<br>8.25<br>-3.81  | 74.08<br>8.07<br>-3.41  | 73.42<br>8.07<br>-2.80  | 72.79<br>8.08<br>-3.92  | 78.71<br>8.76<br>-1.48 | 112.48<br>12.69<br>-2.15 | 101.83<br>11.59<br>-2.46 | 91.03<br>10.56<br>-2.78 | 84.40<br>9.36<br>-2.52  | 77.91<br>8.45<br>-3.41  | 74.31<br>8.27<br>-5.71  | 65.35<br>7.47<br>0.01  |
| HOLTSVILLE_IC_2<br>23691     | 72.34<br>8.04<br>0.00  | 66.17<br>6.98<br>-0.05  | 63.27<br>5.33<br>0.00  | 60.98<br>4.62<br>0.00  | 62.63<br>4.85<br>0.00  | 62.65<br>5.07<br>0.00  | 63.93<br>6.02<br>0.00  | 64.29<br>6.73<br>-0.05  | 69.98<br>8.11<br>0.00  | 75.01<br>7.92<br>-1.07 | 77.57<br>8.01<br>-1.08 | 76.20<br>8.22<br>-1.13 | 74.73<br>7.61<br>-3.69  | 73.34<br>7.45<br>-3.30  | 72.74<br>7.51<br>-2.68  | 72.05<br>7.48<br>-3.79  | 77.69<br>7.87<br>-1.36 | 110.83<br>11.23<br>-1.98 | 100.58<br>10.53<br>-2.26 | 89.87<br>9.63<br>-2.55  | 83.47<br>8.63<br>-2.32  | 77.06<br>7.73<br>-3.28  | 73.72<br>7.78<br>-5.60  | 64.95<br>7.06<br>0.01  |
| HOLTSVILLE_IC_3<br>23692     | 72.34<br>8.04<br>0.00  | 66.17<br>6.98<br>-0.05  | 63.27<br>5.33<br>0.00  | 60.98<br>4.62<br>0.00  | 62.63<br>4.85<br>0.00  | 62.65<br>5.07<br>0.00  | 63.93<br>6.02<br>0.00  | 64.29<br>6.73<br>-0.05  | 69.98<br>8.11<br>0.00  | 75.01<br>7.92<br>-1.07 | 77.57<br>8.01<br>-1.08 | 76.20<br>8.22<br>-1.13 | 74.73<br>7.61<br>-3.69  | 73.34<br>7.45<br>-3.30  | 72.74<br>7.51<br>-2.68  | 72.05<br>7.48<br>-3.79  | 77.69<br>7.87<br>-1.36 | 110.83<br>11.23<br>-1.98 | 100.58<br>10.53<br>-2.26 | 89.87<br>9.63<br>-2.55  | 83.47<br>8.63<br>-2.32  | 77.06<br>7.73<br>-3.28  | 73.72<br>7.78<br>-5.60  | 64.95<br>7.06<br>0.01  |
| HOLTSVILLE_IC_4<br>23693     | 72.34<br>8.04<br>0.00  | 66.17<br>6.98<br>-0.05  | 63.27<br>5.33<br>0.00  | 60.98<br>4.62<br>0.00  | 62.63<br>4.85<br>0.00  | 62.65<br>5.07<br>0.00  | 63.93<br>6.02<br>0.00  | 64.29<br>6.73<br>-0.05  | 69.98<br>8.11<br>0.00  | 75.01<br>7.92<br>-1.07 | 77.57<br>8.01<br>-1.08 | 76.20<br>8.22<br>-1.13 | 74.73<br>7.61<br>-3.69  | 73.34<br>7.45<br>-3.30  | 72.74<br>7.51<br>-2.68  | 72.05<br>7.48<br>-3.79  | 77.69<br>7.87<br>-1.36 | 110.83<br>11.23<br>-1.98 | 100.58<br>10.53<br>-2.26 | 89.87<br>9.63<br>-2.55  | 83.47<br>8.63<br>-2.32  | 77.06<br>7.73<br>-3.28  | 73.72<br>7.78<br>-5.60  | 64.95<br>7.06<br>0.01  |
| HOLTSVILLE_IC_5<br>23694     | 72.34<br>8.04<br>0.00  | 66.17<br>6.98<br>-0.05  | 63.27<br>5.33<br>0.00  | 60.98<br>4.62<br>0.00  | 62.63<br>4.85<br>0.00  | 62.65<br>5.07<br>0.00  | 63.93<br>6.02<br>0.00  | 64.29<br>6.73<br>-0.05  | 69.98<br>8.11<br>0.00  | 75.01<br>7.92<br>-1.07 | 77.57<br>8.01<br>-1.08 | 76.20<br>8.22<br>-1.13 | 74.73<br>7.61<br>-3.69  | 73.34<br>7.45<br>-3.30  | 72.74<br>7.51<br>-2.68  | 72.05<br>7.48<br>-3.79  | 77.69<br>7.87<br>-1.36 | 110.83<br>11.23<br>-1.98 | 100.58<br>10.53<br>-2.26 | 89.87<br>9.63<br>-2.55  | 83.47<br>8.63<br>-2.32  | 77.06<br>7.73<br>-3.28  | 73.72<br>7.78<br>-5.60  | 64.95<br>7.06<br>0.01  |
| HOLTSVILLE_IC_6<br>23695     | 72.99<br>8.68<br>0.00  | 66.70<br>7.51<br>-0.05  | 63.79<br>5.85<br>0.00  | 61.43<br>5.07<br>0.00  | 63.04<br>5.26<br>0.00  | 63.11<br>5.53<br>0.00  | 64.45<br>6.54<br>0.00  | 64.75<br>7.19<br>-0.05  | 70.53<br>8.66<br>0.00  | 75.83<br>8.65<br>-1.16 | 78.28<br>8.63<br>-1.18 | 76.91<br>8.82<br>-1.23 | 75.48<br>8.25<br>-3.81  | 74.08<br>8.07<br>-3.41  | 73.42<br>8.07<br>-2.80  | 72.79<br>8.08<br>-3.92  | 78.71<br>8.76<br>-1.48 | 112.48<br>12.69<br>-2.15 | 101.83<br>11.59<br>-2.46 | 91.03<br>10.56<br>-2.78 | 84.40<br>9.36<br>-2.52  | 77.91<br>8.45<br>-3.41  | 74.31<br>8.27<br>-5.71  | 65.35<br>7.47<br>0.01  |
| HOLTSVILLE_IC_7<br>23696     | 72.99<br>8.68<br>0.00  | 66.70<br>7.51<br>-0.05  | 63.79<br>5.85<br>0.00  | 61.43<br>5.07<br>0.00  | 63.04<br>5.26<br>0.00  | 63.11<br>5.53<br>0.00  | 64.45<br>6.54<br>0.00  | 64.75<br>7.19<br>-0.05  | 70.53<br>8.66<br>0.00  | 75.83<br>8.65<br>-1.16 | 78.28<br>8.63<br>-1.18 | 76.91<br>8.82<br>-1.23 | 75.48<br>8.25<br>-3.81  | 74.08<br>8.07<br>-3.41  | 73.42<br>8.07<br>-2.80  | 72.79<br>8.08<br>-3.92  | 78.71<br>8.76<br>-1.48 | 112.48<br>12.69<br>-2.15 | 101.83<br>11.59<br>-2.46 | 91.03<br>10.56<br>-2.78 | 84.40<br>9.36<br>-2.52  | 77.91<br>8.45<br>-3.41  | 74.31<br>8.27<br>-5.71  | 65.35<br>7.47<br>0.01  |
| HOLTSVILLE_IC_8<br>23697     | 72.99<br>8.68<br>0.00  | 66.70<br>7.51<br>-0.05  | 63.79<br>5.85<br>0.00  | 61.43<br>5.07<br>0.00  | 63.04<br>5.26<br>0.00  | 63.11<br>5.53<br>0.00  | 64.45<br>6.54<br>0.00  | 64.75<br>7.19<br>-0.05  | 70.53<br>8.66<br>0.00  | 75.83<br>8.65<br>-1.16 | 78.28<br>8.63<br>-1.18 | 76.91<br>8.82<br>-1.23 | 75.48<br>8.25<br>-3.81  | 74.08<br>8.07<br>-3.41  | 73.42<br>8.07<br>-2.80  | 72.79<br>8.08<br>-3.92  | 78.71<br>8.76<br>-1.48 | 112.48<br>12.69<br>-2.15 | 101.83<br>11.59<br>-2.46 | 91.03<br>10.56<br>-2.78 | 84.40<br>9.36<br>-2.52  | 77.91<br>8.45<br>-3.41  | 74.31<br>8.27<br>-5.71  | 65.35<br>7.47<br>0.01  |



|                               |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                          |                         |                          |                          |                         |                         |                          |                         |                        |
|-------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|
| HOLTSVILLE_IC_9<br>23698      | 72.99<br>8.68<br>0.00  | 66.70<br>7.51<br>-0.05  | 63.79<br>5.85<br>0.00  | 61.43<br>5.07<br>0.00  | 63.04<br>5.26<br>0.00  | 63.11<br>5.53<br>0.00  | 64.45<br>6.54<br>0.00  | 64.75<br>7.19<br>-0.05  | 70.53<br>8.66<br>0.00  | 75.83<br>8.65<br>-1.16 | 78.28<br>8.63<br>-1.18 | 76.91<br>8.82<br>-1.23 | 75.48<br>8.25<br>-3.81  | 74.08<br>8.07<br>-3.41  | 73.42<br>8.07<br>-2.80  | 72.79<br>8.08<br>-3.92   | 78.71<br>8.76<br>-1.48  | 112.48<br>12.69<br>-2.15 | 101.83<br>11.59<br>-2.46 | 91.03<br>10.56<br>-2.78 | 84.40<br>9.36<br>-2.52  | 77.91<br>8.45<br>-3.41   | 74.31<br>8.27<br>-5.71  | 65.35<br>7.47<br>0.01  |
| HQ_GEN_CEDARS<br>23644        | 64.82<br>0.51<br>0.00  | 59.31<br>0.18<br>0.00   | 57.71<br>-0.23<br>0.00 | 56.42<br>0.06<br>0.00  | 57.90<br>0.12<br>0.00  | 57.87<br>0.29<br>0.00  | 57.74<br>-0.17<br>0.00 | 58.09<br>0.58<br>0.00   | 61.87<br>0.00<br>0.00  | 66.35<br>0.33<br>0.00  | 68.96<br>0.48<br>0.00  | 66.99<br>0.13<br>0.00  | 64.31<br>0.89<br>0.00   | 63.53<br>0.94<br>0.00   | 63.68<br>1.13<br>0.00   | 61.88<br>1.09<br>0.00    | 68.87<br>0.41<br>0.00   | 98.21<br>0.59<br>0.00    | 87.87<br>0.09<br>0.00    | 77.29<br>-0.39<br>0.00  | 73.25<br>0.73<br>0.00   | 66.91<br>0.86<br>0.00    | 61.18<br>0.84<br>0.00   | 57.37<br>-0.52<br>0.00 |
| HQ_GEN_CEDARS_PROXY<br>323590 | 64.89<br>0.58<br>0.00  | 59.31<br>0.18<br>0.00   | 57.76<br>-0.17<br>0.00 | 56.47<br>0.11<br>0.00  | 57.96<br>0.17<br>0.00  | 57.93<br>0.35<br>0.00  | 57.74<br>-0.17<br>0.00 | 58.14<br>0.63<br>0.00   | 61.94<br>0.06<br>0.00  | 66.42<br>0.40<br>0.00  | 69.02<br>0.55<br>0.00  | 67.05<br>0.20<br>0.00  | 64.38<br>0.95<br>0.00   | 63.60<br>1.00<br>0.00   | 63.74<br>1.19<br>0.00   | 61.94<br>1.15<br>0.00    | 71.82<br>0.48<br>-2.88  | 95.34<br>0.59<br>2.88    | 87.96<br>0.18<br>0.00    | 77.45<br>-0.23<br>0.00  | 73.32<br>0.80<br>0.00   | 66.91<br>0.86<br>0.00    | 61.24<br>0.91<br>0.00   | 57.43<br>-0.46<br>0.00 |
| HQ_GEN_IMPORT<br>323601       | 63.79<br>-0.51<br>0.00 | 58.54<br>-0.59<br>0.00  | 57.30<br>-0.64<br>0.00 | 56.02<br>-0.34<br>0.00 | 57.32<br>-0.46<br>0.00 | 57.24<br>-0.35<br>0.00 | 57.16<br>-0.75<br>0.00 | 57.28<br>-0.23<br>0.00  | 61.38<br>-0.49<br>0.00 | 65.63<br>-0.40<br>0.00 | 68.13<br>-0.34<br>0.00 | 66.32<br>-0.53<br>0.00 | 63.30<br>-0.13<br>0.00  | 62.47<br>-0.13<br>0.00  | 62.49<br>-0.06<br>0.00  | 57.40<br>0.06<br>3.44    | 74.58<br>-0.21<br>-6.32 | 94.46<br>-0.29<br>2.88   | 87.08<br>-0.70<br>0.00   | 76.67<br>-1.01<br>0.00  | 72.23<br>-0.29<br>0.00  | 65.85<br>-0.20<br>0.00   | 60.28<br>-0.06<br>0.00  | 57.08<br>-0.81<br>0.00 |
| HQ_GEN_WHEEL<br>23651         | 63.79<br>-0.51<br>0.00 | 58.54<br>-0.59<br>0.00  | 57.30<br>-0.64<br>0.00 | 56.02<br>-0.34<br>0.00 | 57.32<br>-0.46<br>0.00 | 57.24<br>-0.35<br>0.00 | 57.16<br>-0.75<br>0.00 | 57.28<br>-0.23<br>0.00  | 61.38<br>-0.49<br>0.00 | 65.63<br>-0.40<br>0.00 | 68.13<br>-0.34<br>0.00 | 66.32<br>-0.53<br>0.00 | 63.30<br>-0.13<br>0.00  | 62.47<br>-0.13<br>0.00  | 62.49<br>-0.06<br>0.00  | 57.40<br>0.06<br>3.44    | 74.58<br>-0.21<br>-6.32 | 94.46<br>-0.29<br>2.88   | 87.08<br>-0.70<br>0.00   | 76.67<br>-1.01<br>0.00  | 72.23<br>-0.29<br>0.00  | 65.85<br>-0.20<br>0.00   | 60.28<br>-0.06<br>0.00  | 57.08<br>-0.81<br>0.00 |
| HUDSON AVE_GT_3<br>23810      | 70.74<br>6.43<br>0.00  | 64.87<br>5.68<br>0.00   | 62.86<br>4.92<br>0.00  | 60.64<br>4.28<br>0.00  | 62.40<br>4.62<br>0.00  | 62.37<br>4.78<br>0.00  | 63.41<br>5.50<br>0.00  | 62.97<br>5.41<br>-0.05  | 68.06<br>6.19<br>0.00  | 72.36<br>6.34<br>0.00  | 74.98<br>6.51<br>0.00  | 73.54<br>6.69<br>0.00  | 72.11<br>6.28<br>-2.40  | 70.82<br>6.20<br>-2.03  | 70.14<br>6.19<br>-1.39  | 69.15<br>5.96<br>-2.41   | 74.83<br>6.37<br>0.00   | 106.71<br>9.08<br>0.00   | 96.56<br>8.78<br>0.00    | 86.08<br>8.39<br>-0.01  | 79.92<br>7.40<br>0.00   | 74.68<br>6.74<br>-1.89   | 68.62<br>6.15<br>-2.13  | 63.27<br>5.38<br>0.00  |
| HUDSON AVE_GT_4<br>23540      | 70.74<br>6.43<br>0.00  | 64.87<br>5.68<br>-0.05  | 62.86<br>4.92<br>0.00  | 60.64<br>4.28<br>0.00  | 62.40<br>4.62<br>0.00  | 62.37<br>4.78<br>0.00  | 63.41<br>5.50<br>0.00  | 62.97<br>5.41<br>-0.05  | 68.06<br>6.19<br>0.00  | 72.36<br>6.34<br>0.00  | 74.98<br>6.51<br>0.00  | 73.54<br>6.69<br>0.00  | 72.11<br>6.28<br>-2.40  | 70.82<br>6.20<br>-2.03  | 70.14<br>6.19<br>-1.39  | 69.15<br>5.96<br>-2.41   | 74.83<br>6.37<br>0.00   | 106.71<br>9.08<br>0.00   | 96.56<br>8.78<br>0.00    | 86.08<br>8.39<br>-0.01  | 79.92<br>7.40<br>0.00   | 74.68<br>6.74<br>-1.89   | 68.62<br>6.15<br>-2.13  | 63.27<br>5.38<br>0.00  |
| HUDSON AVE_GT_5<br>23657      | 70.74<br>6.43<br>0.00  | 64.87<br>5.68<br>-0.05  | 62.86<br>4.92<br>0.00  | 60.64<br>4.28<br>0.00  | 62.40<br>4.62<br>0.00  | 62.37<br>4.78<br>0.00  | 63.41<br>5.50<br>0.00  | 62.97<br>5.41<br>-0.05  | 68.06<br>6.19<br>0.00  | 72.36<br>6.34<br>0.00  | 74.98<br>6.51<br>0.00  | 73.54<br>6.69<br>0.00  | 72.11<br>6.28<br>-2.40  | 70.82<br>6.20<br>-2.03  | 70.14<br>6.19<br>-1.39  | 69.15<br>5.96<br>-2.41   | 74.83<br>6.37<br>0.00   | 106.71<br>9.08<br>0.00   | 96.56<br>8.78<br>0.00    | 86.08<br>8.39<br>-0.01  | 79.92<br>7.40<br>0.00   | 74.68<br>6.74<br>-1.89   | 68.62<br>6.15<br>-2.13  | 63.27<br>5.38<br>0.00  |
| HUDSON_AVE_10<br>24168        | 70.55<br>6.24<br>0.00  | 64.63<br>5.44<br>-0.05  | 62.69<br>4.75<br>0.00  | 60.42<br>4.06<br>0.00  | 62.17<br>4.39<br>0.00  | 62.19<br>4.61<br>0.00  | 63.24<br>5.33<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.88<br>6.00<br>0.00  | 72.16<br>6.14<br>0.00  | 74.78<br>6.30<br>0.00  | 73.27<br>6.42<br>0.00  | 71.85<br>6.03<br>-2.40  | 70.57<br>5.95<br>-2.03  | 69.95<br>6.01<br>-1.39  | 68.91<br>5.71<br>-2.41   | 74.62<br>6.16<br>0.00   | 106.42<br>8.79<br>0.00   | 96.30<br>8.51<br>0.00    | 85.77<br>8.08<br>-0.01  | 79.70<br>7.18<br>0.00   | 74.48<br>6.54<br>-1.89   | 68.38<br>5.91<br>-2.13  | 63.16<br>5.27<br>0.00  |
| HUNTER MOUNT___DRP<br>323613  | 70.22<br>5.92<br>0.00  | 64.58<br>5.38<br>-0.06  | 62.92<br>4.98<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 63.15<br>5.58<br>-0.06  | 68.00<br>6.13<br>0.00  | 72.49<br>6.47<br>0.00  | 74.78<br>6.30<br>0.00  | 73.20<br>6.35<br>0.00  | 71.94<br>5.84<br>-2.68  | 70.87<br>6.01<br>-2.26  | 70.12<br>6.01<br>-1.56  | 69.31<br>5.84<br>-2.69   | 74.69<br>6.23<br>0.00   | 107.00<br>9.37<br>0.00   | 96.30<br>8.51<br>0.00    | 85.61<br>7.92<br>0.00   | 79.70<br>7.18<br>0.00   | 74.64<br>6.47<br>-2.12   | 68.45<br>5.73<br>-2.38  | 62.87<br>4.98<br>0.00  |
| HUNTLEY___63<br>23557         | 58.71<br>-5.59<br>0.00 | 55.00<br>-4.14<br>-0.01 | 55.21<br>-2.72<br>0.00 | 53.94<br>-2.42<br>0.00 | 55.18<br>-2.60<br>0.00 | 54.02<br>-3.57<br>0.00 | 54.61<br>-3.30<br>0.00 | 50.67<br>-6.84<br>-0.01 | 55.13<br>-6.74<br>0.00 | 59.09<br>-6.93<br>0.00 | 60.19<br>-8.29<br>0.00 | 59.23<br>-7.62<br>0.00 | 54.81<br>-8.63<br>-0.01 | 53.97<br>-8.64<br>-0.01 | 53.56<br>-9.01<br>-0.01 | 51.62<br>-9.18<br>-0.01  | 60.11<br>-8.35<br>0.00  | 86.60<br>-11.03<br>0.00  | 78.48<br>-9.30<br>0.00   | 70.38<br>-7.30<br>0.00  | 62.44<br>-10.08<br>0.00 | 57.08<br>-8.98<br>-0.01  | 51.54<br>-8.81<br>-0.01 | 53.66<br>-4.23<br>0.00 |
| HUNTLEY___64<br>23558         | 58.71<br>-5.59<br>0.00 | 55.00<br>-4.14<br>-0.01 | 55.21<br>-2.72<br>0.00 | 53.94<br>-2.42<br>0.00 | 55.18<br>-2.60<br>0.00 | 54.02<br>-3.57<br>0.00 | 54.61<br>-3.30<br>0.00 | 50.67<br>-6.84<br>-0.01 | 55.13<br>-6.74<br>0.00 | 59.09<br>-6.93<br>0.00 | 60.19<br>-8.29<br>0.00 | 59.23<br>-7.62<br>0.00 | 54.81<br>-8.63<br>-0.01 | 53.97<br>-8.64<br>-0.01 | 53.56<br>-9.01<br>-0.01 | 51.62<br>-9.18<br>-0.01  | 60.11<br>-8.35<br>0.00  | 86.60<br>-11.03<br>0.00  | 78.48<br>-9.30<br>0.00   | 70.38<br>-7.30<br>0.00  | 62.44<br>-10.08<br>0.00 | 57.08<br>-8.98<br>-0.01  | 51.54<br>-8.81<br>-0.01 | 53.66<br>-4.23<br>0.00 |
| HUNTLEY___65<br>23559         | 58.71<br>-5.59<br>0.00 | 55.00<br>-4.14<br>-0.01 | 55.21<br>-2.72<br>0.00 | 53.94<br>-2.42<br>0.00 | 55.18<br>-2.60<br>0.00 | 54.02<br>-3.57<br>0.00 | 54.61<br>-3.30<br>0.00 | 50.67<br>-6.84<br>-0.01 | 55.13<br>-6.74<br>0.00 | 59.09<br>-6.93<br>0.00 | 60.19<br>-8.29<br>0.00 | 59.23<br>-7.62<br>0.00 | 54.81<br>-8.63<br>-0.01 | 53.97<br>-8.64<br>-0.01 | 53.56<br>-9.01<br>-0.01 | 51.62<br>-9.18<br>-0.01  | 60.11<br>-8.35<br>0.00  | 86.60<br>-11.03<br>0.00  | 78.48<br>-9.30<br>0.00   | 70.38<br>-7.30<br>0.00  | 62.44<br>-10.08<br>0.00 | 57.08<br>-8.98<br>-0.01  | 51.54<br>-8.81<br>-0.01 | 53.66<br>-4.23<br>0.00 |
| HUNTLEY___66<br>23560         | 58.71<br>-5.59<br>0.00 | 55.00<br>-4.14<br>-0.01 | 55.21<br>-2.72<br>0.00 | 53.94<br>-2.42<br>0.00 | 55.18<br>-2.60<br>0.00 | 54.02<br>-3.57<br>0.00 | 54.61<br>-3.30<br>0.00 | 50.67<br>-6.84<br>-0.01 | 55.13<br>-6.74<br>0.00 | 59.09<br>-6.93<br>0.00 | 60.19<br>-8.29<br>0.00 | 59.23<br>-7.62<br>0.00 | 54.81<br>-8.63<br>-0.01 | 53.97<br>-8.64<br>-0.01 | 53.56<br>-9.01<br>-0.01 | 51.62<br>-9.18<br>-0.01  | 60.11<br>-8.35<br>0.00  | 86.60<br>-11.03<br>0.00  | 78.48<br>-9.30<br>0.00   | 70.38<br>-7.30<br>0.00  | 62.44<br>-10.08<br>0.00 | 57.08<br>-8.98<br>-0.01  | 51.54<br>-8.81<br>-0.01 | 53.66<br>-4.23<br>0.00 |
| HUNTLEY___67<br>23561         | 57.62<br>-6.69<br>0.00 | 54.06<br>-5.09<br>-0.01 | 54.23<br>-3.71<br>0.00 | 52.92<br>-3.44<br>0.00 | 54.14<br>-3.64<br>0.00 | 53.04<br>-4.55<br>0.00 | 53.63<br>-4.29<br>0.00 | 49.81<br>-7.71<br>-0.01 | 54.14<br>-7.73<br>0.00 | 57.90<br>-8.12<br>0.00 | 59.16<br>-9.31<br>0.00 | 58.23<br>-8.62<br>0.00 | 53.87<br>-9.58<br>-0.02 | 53.04<br>-9.58<br>-0.02 | 52.69<br>-9.88<br>-0.02 | 50.78<br>-10.03<br>-0.02 | 58.94<br>-9.52<br>0.00  | 84.84<br>-12.79<br>0.00  | 77.07<br>-10.71<br>0.00  | 69.06<br>-8.62<br>0.00  | 61.35<br>-11.17<br>0.00 | 56.03<br>-10.04<br>-0.02 | 50.77<br>-9.59<br>-0.02 | 52.74<br>-5.15<br>0.00 |
| HUNTLEY___68<br>23562         | 57.62<br>-6.69<br>0.00 | 54.06<br>-5.09<br>-0.01 | 54.23<br>-3.71<br>0.00 | 52.92<br>-3.44<br>0.00 | 54.14<br>-3.64<br>0.00 | 53.04<br>-4.55<br>0.00 | 53.63<br>-4.29<br>0.00 | 49.81<br>-7.71<br>-0.01 | 54.14<br>-7.73<br>0.00 | 57.90<br>-8.12<br>0.00 | 59.16<br>-9.31<br>0.00 | 58.23<br>-8.62<br>0.00 | 53.87<br>-9.58<br>-0.02 | 53.04<br>-9.58<br>-0.02 | 52.69<br>-9.88<br>-0.02 | 50.78<br>-10.03<br>-0.02 | 58.94<br>-9.52<br>0.00  | 84.84<br>-12.79<br>0.00  | 77.07<br>-10.71<br>0.00  | 69.06<br>-8.62<br>0.00  | 61.35<br>-11.17<br>0.00 | 56.03<br>-10.04<br>-0.02 | 50.77<br>-9.59<br>-0.02 | 52.74<br>-5.15<br>0.00 |



|                            |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                         |                        |                        |                         |                         |                         |                        |
|----------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| HYLAND___LFGE<br>323620    | 63.02<br>-1.29<br>0.00 | 58.61<br>-0.53<br>-0.01 | 58.23<br>0.29<br>0.00  | 56.70<br>0.34<br>0.00  | 58.19<br>0.40<br>0.00  | 57.41<br>-0.17<br>0.00 | 58.26<br>0.35<br>0.00  | 54.64<br>-2.88<br>-0.01 | 59.40<br>-2.47<br>0.00 | 64.90<br>-1.12<br>0.00 | 65.46<br>-3.01<br>0.00 | 64.25<br>-2.61<br>0.00 | 59.66<br>-3.74<br>0.02  | 58.63<br>-3.94<br>0.02  | 58.29<br>-4.25<br>0.01  | 56.33<br>-4.44<br>0.02  | 66.13<br>-2.33<br>0.00 | 95.58<br>-2.05<br>0.00  | 85.32<br>-2.46<br>0.00 | 76.13<br>-1.55<br>0.00 | 68.61<br>-3.92<br>0.00  | 63.46<br>-2.58<br>0.01  | 56.10<br>-4.22<br>0.02  | 56.56<br>-1.33<br>0.00 |
| INDECK___CORINTH<br>23802  | 67.78<br>3.47<br>0.00  | 61.75<br>2.54<br>-0.07  | 60.14<br>2.20<br>0.00  | 58.05<br>1.69<br>0.00  | 59.00<br>1.21<br>0.00  | 58.91<br>1.32<br>0.00  | 60.00<br>2.08<br>0.00  | 60.05<br>2.47<br>-0.07  | 64.54<br>2.66<br>0.00  | 68.99<br>2.97<br>0.00  | 71.69<br>3.22<br>0.00  | 71.06<br>4.21<br>0.00  | 69.74<br>3.17<br>-3.14  | 68.01<br>2.75<br>-2.66  | 66.88<br>2.50<br>-1.83  | 66.50<br>2.55<br>-3.16  | 71.81<br>3.35<br>0.00  | 102.32<br>4.69<br>0.00  | 91.73<br>3.95<br>0.00  | 80.56<br>2.87<br>0.00  | 75.79<br>3.26<br>0.00   | 71.57<br>3.04<br>-2.49  | 65.91<br>2.78<br>-2.79  | 61.07<br>3.18<br>0.00  |
| INDECK___ILION<br>23567    | 66.56<br>2.25<br>0.00  | 61.20<br>2.07<br>0.00   | 59.97<br>2.03<br>0.00  | 58.28<br>1.92<br>0.00  | 59.80<br>2.02<br>0.00  | 59.54<br>1.96<br>0.00  | 60.06<br>2.14<br>0.00  | 59.18<br>1.67<br>0.00   | 63.73<br>1.86<br>0.00  | 68.27<br>2.24<br>0.00  | 70.67<br>2.19<br>0.00  | 68.99<br>2.14<br>0.00  | 65.21<br>1.84<br>0.06   | 64.42<br>1.88<br>0.05   | 64.40<br>1.88<br>0.03   | 62.49<br>1.76<br>0.06   | 70.92<br>2.46<br>0.00  | 101.05<br>3.42<br>0.00  | 90.59<br>2.81<br>0.00  | 80.25<br>2.56<br>0.00  | 74.70<br>2.18<br>0.00   | 68.25<br>2.25<br>0.05   | 61.98<br>1.69<br>0.05   | 59.69<br>1.79<br>0.00  |
| INDECK___OLEAN<br>23982    | 62.70<br>-1.61<br>0.00 | 58.14<br>-1.01<br>-0.01 | 58.00<br>0.06<br>0.00  | 56.59<br>0.23<br>0.00  | 58.01<br>0.23<br>0.00  | 57.18<br>-0.40<br>0.00 | 58.20<br>0.29<br>0.00  | 55.05<br>-2.47<br>-0.01 | 59.96<br>-1.92<br>0.00 | 64.64<br>-1.39<br>0.00 | 65.74<br>-2.74<br>0.00 | 64.45<br>-2.41<br>0.00 | 59.80<br>-3.74<br>-0.12 | 58.50<br>-4.19<br>-0.10 | 58.12<br>-4.50<br>-0.07 | 56.16<br>-4.74<br>-0.12 | 65.17<br>-3.29<br>0.00 | 94.90<br>-2.73<br>0.00  | 85.59<br>-2.19<br>0.00 | 76.83<br>-0.85<br>0.00 | 68.97<br>-3.55<br>0.00  | 62.71<br>-3.43<br>-0.09 | 55.98<br>-4.47<br>-0.10 | 56.33<br>-1.56<br>0.00 |
| INDECK___OSWEGO<br>23783   | 62.06<br>-2.25<br>0.00 | 57.13<br>-2.01<br>0.00  | 56.08<br>-1.85<br>0.00 | 54.56<br>-1.80<br>0.00 | 55.93<br>-1.85<br>0.00 | 55.63<br>-1.96<br>0.00 | 56.12<br>-1.80<br>0.00 | 55.21<br>-2.30<br>0.00  | 59.52<br>-2.35<br>0.00 | 63.71<br>-2.31<br>0.00 | 65.94<br>-2.53<br>0.00 | 64.45<br>-2.41<br>0.00 | 61.06<br>-2.54<br>-0.17 | 60.24<br>-2.50<br>-0.14 | 60.09<br>-2.56<br>-0.10 | 58.34<br>-2.61<br>-0.17 | 65.93<br>-2.53<br>0.00 | 94.21<br>-3.42<br>0.00  | 84.80<br>-2.98<br>0.00 | 75.20<br>-2.49<br>0.00 | 69.62<br>-2.90<br>0.00  | 63.67<br>-2.51<br>-0.14 | 58.02<br>-2.47<br>-0.15 | 56.39<br>-1.51<br>0.00 |
| INDECK___YERKES<br>23781   | 58.71<br>-5.59<br>0.00 | 55.00<br>-4.14<br>-0.01 | 55.21<br>-2.72<br>0.00 | 53.94<br>-2.42<br>0.00 | 55.18<br>-2.60<br>0.00 | 54.02<br>-3.57<br>0.00 | 54.61<br>-3.30<br>0.00 | 50.67<br>-6.84<br>-0.01 | 55.13<br>-6.74<br>0.00 | 59.09<br>-6.93<br>0.00 | 60.19<br>-8.29<br>0.00 | 59.23<br>-7.62<br>0.00 | 54.81<br>-8.63<br>-0.01 | 53.97<br>-8.64<br>-0.01 | 53.56<br>-9.01<br>-0.01 | 51.62<br>-9.18<br>-0.01 | 60.11<br>-8.35<br>0.00 | 86.60<br>-11.03<br>0.00 | 78.48<br>-9.30<br>0.00 | 70.38<br>-7.30<br>0.00 | 62.44<br>-10.08<br>0.00 | 57.08<br>-8.98<br>-0.01 | 51.54<br>-8.81<br>-0.01 | 53.66<br>-4.23<br>0.00 |
| INDIAN POINT_GT_1<br>24139 | 69.71<br>5.40<br>0.00  | 63.92<br>4.73<br>-0.05  | 62.11<br>4.17<br>0.00  | 59.91<br>3.55<br>0.00  | 61.60<br>3.81<br>0.00  | 61.56<br>3.97<br>0.00  | 62.60<br>4.69<br>0.00  | 62.16<br>4.60<br>-0.05  | 67.13<br>5.26<br>0.00  | 71.30<br>5.28<br>0.00  | 73.89<br>5.41<br>0.00  | 72.40<br>5.55<br>0.00  | 70.94<br>5.14<br>-2.38  | 69.74<br>5.13<br>-2.01  | 69.06<br>5.13<br>-1.38  | 68.10<br>4.92<br>-2.39  | 73.66<br>5.20<br>0.00  | 105.15<br>7.52<br>0.00  | 95.07<br>7.29<br>0.00  | 84.67<br>6.99<br>0.00  | 78.76<br>6.24<br>0.00   | 73.61<br>5.68<br>-1.88  | 67.58<br>5.13<br>-2.11  | 62.23<br>4.34<br>0.00  |
| INDIAN POINT_GT_2<br>23659 | 69.71<br>5.40<br>0.00  | 63.92<br>4.73<br>-0.05  | 62.11<br>4.17<br>0.00  | 59.91<br>3.55<br>0.00  | 61.60<br>3.81<br>0.00  | 61.56<br>3.97<br>0.00  | 62.60<br>4.69<br>0.00  | 62.16<br>4.60<br>-0.05  | 67.13<br>5.26<br>0.00  | 71.30<br>5.28<br>0.00  | 73.89<br>5.41<br>0.00  | 72.40<br>5.55<br>0.00  | 70.94<br>5.14<br>-2.38  | 69.74<br>5.13<br>-2.01  | 69.06<br>5.13<br>-1.38  | 68.10<br>4.92<br>-2.39  | 73.66<br>5.20<br>0.00  | 105.15<br>7.52<br>0.00  | 95.07<br>7.29<br>0.00  | 84.67<br>6.99<br>0.00  | 78.76<br>6.24<br>0.00   | 73.61<br>5.68<br>-1.88  | 67.58<br>5.13<br>-2.11  | 62.23<br>4.34<br>0.00  |
| INDIAN POINT_GT_3<br>24019 | 69.71<br>5.40<br>0.00  | 63.92<br>4.73<br>-0.05  | 62.11<br>4.17<br>0.00  | 59.91<br>3.55<br>0.00  | 61.60<br>3.81<br>0.00  | 61.56<br>3.97<br>0.00  | 62.60<br>4.69<br>0.00  | 62.16<br>4.60<br>-0.05  | 67.13<br>5.26<br>0.00  | 71.30<br>5.28<br>0.00  | 73.89<br>5.41<br>0.00  | 72.40<br>5.55<br>0.00  | 70.94<br>5.14<br>-2.38  | 69.74<br>5.13<br>-2.01  | 69.06<br>5.13<br>-1.38  | 68.10<br>4.92<br>-2.39  | 73.66<br>5.20<br>0.00  | 105.15<br>7.52<br>0.00  | 95.07<br>7.29<br>0.00  | 84.67<br>6.99<br>0.00  | 78.76<br>6.24<br>0.00   | 73.61<br>5.68<br>-1.88  | 67.58<br>5.13<br>-2.11  | 62.23<br>4.34<br>0.00  |
| INDIAN POINT___2<br>23530  | 69.58<br>5.27<br>0.00  | 63.86<br>4.67<br>-0.05  | 61.99<br>4.06<br>0.00  | 59.80<br>3.44<br>0.00  | 61.48<br>3.70<br>0.00  | 61.44<br>3.86<br>0.00  | 62.49<br>4.58<br>0.00  | 62.11<br>4.54<br>-0.05  | 67.01<br>5.14<br>0.00  | 71.24<br>5.22<br>0.00  | 73.75<br>5.27<br>0.00  | 72.27<br>5.42<br>0.00  | 70.85<br>5.07<br>-2.35  | 69.59<br>5.01<br>-1.99  | 68.99<br>5.07<br>-1.37  | 68.01<br>4.86<br>-2.36  | 73.53<br>5.07<br>0.00  | 104.95<br>7.32<br>0.00  | 94.98<br>7.20<br>0.00  | 84.60<br>6.91<br>0.00  | 78.62<br>6.09<br>0.00   | 73.45<br>5.55<br>-1.86  | 67.43<br>5.01<br>-2.09  | 62.17<br>4.28<br>0.00  |
| INDIAN POINT___3<br>23531  | 69.52<br>5.21<br>0.00  | 63.80<br>4.61<br>-0.05  | 61.93<br>4.00<br>0.00  | 59.74<br>3.38<br>0.00  | 61.42<br>3.64<br>0.00  | 61.39<br>3.80<br>0.00  | 62.43<br>4.52<br>0.00  | 61.99<br>4.43<br>-0.05  | 66.95<br>5.07<br>0.00  | 71.11<br>5.08<br>0.00  | 73.68<br>5.20<br>0.00  | 72.20<br>5.35<br>0.00  | 70.75<br>4.95<br>-2.38  | 69.55<br>4.94<br>-2.01  | 68.88<br>4.94<br>-1.38  | 67.91<br>4.74<br>-2.39  | 73.46<br>5.00<br>0.00  | 104.85<br>7.22<br>0.00  | 94.80<br>7.02<br>0.00  | 84.44<br>6.76<br>0.00  | 78.54<br>6.02<br>0.00   | 73.41<br>5.48<br>-1.88  | 67.40<br>4.95<br>-2.11  | 62.12<br>4.23<br>0.00  |
| IP CORINTH___1<br>23988    | 67.72<br>3.41<br>0.00  | 61.69<br>2.48<br>-0.07  | 60.02<br>2.09<br>0.00  | 57.94<br>1.58<br>0.00  | 58.88<br>1.10<br>0.00  | 58.85<br>1.27<br>0.00  | 59.88<br>1.97<br>0.00  | 59.94<br>2.36<br>-0.07  | 64.54<br>2.66<br>0.00  | 68.99<br>2.97<br>0.00  | 71.63<br>3.15<br>0.00  | 71.00<br>4.14<br>0.00  | 69.68<br>3.11<br>-3.14  | 68.01<br>2.75<br>-2.66  | 66.82<br>2.44<br>-1.83  | 66.44<br>2.49<br>-3.16  | 71.68<br>3.22<br>0.00  | 102.12<br>4.49<br>0.00  | 91.64<br>3.86<br>0.00  | 80.56<br>2.87<br>0.00  | 75.71<br>3.19<br>0.00   | 71.50<br>2.97<br>-2.49  | 65.91<br>2.78<br>-2.79  | 61.07<br>3.18<br>0.00  |
| IP___TICONDEROGA<br>23804  | 70.87<br>6.56<br>0.00  | 65.18<br>5.97<br>-0.07  | 63.44<br>5.50<br>0.00  | 61.04<br>4.68<br>0.00  | 62.52<br>4.74<br>0.00  | 62.42<br>4.84<br>0.00  | 63.59<br>5.68<br>0.00  | 63.27<br>5.69<br>-0.07  | 68.06<br>6.19<br>0.00  | 72.76<br>6.73<br>0.00  | 75.26<br>6.78<br>0.00  | 73.94<br>7.09<br>0.00  | 72.68<br>6.22<br>-3.03  | 71.05<br>5.88<br>-2.57  | 69.95<br>5.63<br>-1.76  | 69.43<br>5.59<br>-3.05  | 75.17<br>6.71<br>0.00  | 105.73<br>8.10<br>0.00  | 94.98<br>7.20<br>0.00  | 84.52<br>6.84<br>0.00  | 79.27<br>6.74<br>0.00   | 75.05<br>6.60<br>-2.40  | 68.53<br>5.49<br>-2.70  | 63.68<br>5.79<br>0.00  |
| JARVIS____<br>23743        | 64.69<br>0.39<br>0.00  | 59.49<br>0.35<br>0.00   | 58.28<br>0.35<br>0.00  | 56.64<br>0.28<br>0.00  | 58.07<br>0.29<br>0.00  | 57.87<br>0.29<br>0.00  | 58.32<br>0.41<br>0.00  | 57.80<br>0.29<br>0.00   | 62.25<br>0.37<br>0.00  | 66.35<br>0.33<br>0.00  | 68.89<br>0.41<br>0.00  | 67.25<br>0.40<br>0.00  | 63.62<br>0.25<br>0.06   | 62.79<br>0.25<br>0.05   | 62.77<br>0.25<br>0.03   | 60.97<br>0.24<br>0.06   | 68.80<br>0.34<br>0.00  | 98.02<br>0.39<br>0.00   | 88.22<br>0.44<br>0.00  | 78.15<br>0.47<br>0.00  | 72.89<br>0.36<br>0.00   | 66.33<br>0.33<br>0.05   | 60.53<br>0.24<br>0.05   | 58.30<br>0.41<br>0.00  |
| JENNISON___1<br>23625      | 65.98<br>1.67<br>0.00  | 61.04<br>1.89<br>-0.02  | 59.85<br>1.91<br>0.00  | 58.05<br>1.69<br>0.00  | 59.57<br>1.79<br>0.00  | 59.37<br>1.79<br>0.00  | 60.29<br>2.37<br>0.00  | 58.74<br>1.21<br>-0.02  | 63.36<br>1.48<br>0.00  | 68.27<br>2.24<br>0.00  | 70.87<br>2.40<br>0.00  | 69.13<br>2.27<br>0.00  | 65.73<br>1.52<br>-0.79  | 64.64<br>1.38<br>-0.67  | 64.33<br>1.31<br>-0.46  | 62.55<br>0.97<br>-0.79  | 70.58<br>2.12<br>0.00  | 100.95<br>3.32<br>0.00  | 90.94<br>3.16<br>0.00  | 80.87<br>3.18<br>0.00  | 74.19<br>1.67<br>0.00   | 68.25<br>1.59<br>-0.62  | 61.64<br>0.60<br>-0.70  | 59.16<br>1.27<br>0.00  |
| JENNISON___2<br>23626      | 65.92<br>1.61<br>0.00  | 60.99<br>1.83<br>-0.02  | 59.79<br>1.85<br>0.00  | 58.00<br>1.63<br>0.00  | 59.52<br>1.73<br>0.00  | 59.31<br>1.73<br>0.00  | 60.23<br>2.32<br>0.00  | 58.62<br>1.09<br>-0.02  | 63.30<br>1.42<br>0.00  | 68.14<br>2.11<br>0.00  | 70.74<br>2.26<br>0.00  | 69.06<br>2.21<br>0.00  | 65.67<br>1.46<br>-0.79  | 64.51<br>1.25<br>-0.67  | 64.20<br>1.19<br>-0.46  | 62.43<br>0.85<br>-0.79  | 70.51<br>2.05<br>0.00  | 100.85<br>3.22<br>0.00  | 90.77<br>2.98<br>0.00  | 80.79<br>3.11<br>0.00  | 74.05<br>1.52<br>0.00   | 68.19<br>1.52<br>-0.62  | 61.58<br>0.54<br>-0.70  | 59.11<br>1.22<br>0.00  |



|                             |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                          |                          |                         |                         |                         |                         |                        |
|-----------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| KEDC PORT_JEFF_GT2<br>24210 | 72.66<br>8.36<br>0.00  | 66.46<br>7.27<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.15<br>4.79<br>0.00  | 62.81<br>5.03<br>0.00  | 62.88<br>5.30<br>0.00  | 64.16<br>6.25<br>0.00  | 64.58<br>7.02<br>-0.05  | 70.29<br>8.41<br>0.00  | 75.33<br>8.19<br>-1.13 | 77.90<br>8.29<br>-1.14 | 76.53<br>8.49<br>-1.19 | 75.11<br>7.93<br>-3.76  | 73.72<br>7.76<br>-3.37  | 73.06<br>7.76<br>-2.75  | 72.43<br>7.78<br>-3.87  | 78.11<br>8.22<br>-1.44 | 111.62<br>11.91<br>-2.08 | 101.14<br>10.97<br>-2.38 | 90.40<br>10.02<br>-2.69 | 83.89<br>8.92<br>-2.44  | 77.46<br>8.06<br>-3.36  | 74.09<br>8.09<br>-5.67  | 65.18<br>7.29<br>0.01  |
| KEDC PORT_JEFF_GT3<br>24211 | 72.66<br>8.36<br>0.00  | 66.46<br>7.27<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.15<br>4.79<br>0.00  | 62.81<br>5.03<br>0.00  | 62.88<br>5.30<br>0.00  | 64.16<br>6.25<br>0.00  | 64.58<br>7.02<br>-0.05  | 70.29<br>8.41<br>0.00  | 75.33<br>8.19<br>-1.13 | 77.90<br>8.29<br>-1.14 | 76.53<br>8.49<br>-1.19 | 75.11<br>7.93<br>-3.76  | 73.72<br>7.76<br>-3.37  | 73.06<br>7.76<br>-2.75  | 72.43<br>7.78<br>-3.87  | 78.11<br>8.22<br>-1.44 | 111.62<br>11.91<br>-2.08 | 101.14<br>10.97<br>-2.38 | 90.40<br>10.02<br>-2.69 | 83.89<br>8.92<br>-2.44  | 77.46<br>8.06<br>-3.36  | 74.09<br>8.09<br>-5.67  | 65.18<br>7.29<br>0.01  |
| KEDC_GLWD_GT4<br>24219      | 70.87<br>6.56<br>0.00  | 64.87<br>5.68<br>-0.05  | 62.57<br>4.63<br>0.00  | 60.36<br>4.00<br>0.00  | 62.06<br>4.28<br>0.00  | 62.02<br>4.43<br>0.00  | 63.12<br>5.21<br>0.00  | 63.15<br>5.58<br>-0.06  | 68.44<br>6.56<br>0.00  | 78.33<br>6.80<br>-5.50 | 81.30<br>7.26<br>-5.57 | 80.01<br>7.35<br>-5.81 | 79.27<br>6.79<br>-9.06  | 77.81<br>6.63<br>-8.58  | 77.23<br>6.63<br>-8.04  | 76.71<br>6.38<br>-9.54  | 82.52<br>7.05<br>-7.01 | 117.75<br>9.96<br>-10.17 | 108.88<br>9.48<br>-11.62 | 99.82<br>9.01<br>-13.12 | 92.48<br>8.05<br>-11.90 | 82.36<br>7.27<br>-9.05  | 77.55<br>6.58<br>-10.63 | 63.69<br>5.79<br>-0.01 |
| KEDC_GLWD_GT5<br>24220      | 70.87<br>6.56<br>0.00  | 64.87<br>5.68<br>-0.05  | 62.57<br>4.63<br>0.00  | 60.36<br>4.00<br>0.00  | 62.06<br>4.28<br>0.00  | 62.02<br>4.43<br>0.00  | 63.12<br>5.21<br>0.00  | 63.15<br>5.58<br>-0.06  | 68.44<br>6.56<br>0.00  | 78.33<br>6.80<br>-5.50 | 81.30<br>7.26<br>-5.57 | 80.01<br>7.35<br>-5.81 | 79.27<br>6.79<br>-9.06  | 77.81<br>6.63<br>-8.58  | 77.23<br>6.63<br>-8.04  | 76.71<br>6.38<br>-9.54  | 82.52<br>7.05<br>-7.01 | 117.75<br>9.96<br>-10.17 | 108.88<br>9.48<br>-11.62 | 99.82<br>9.01<br>-13.12 | 92.48<br>8.05<br>-11.90 | 82.36<br>7.27<br>-9.05  | 77.55<br>6.58<br>-10.63 | 63.69<br>5.79<br>-0.01 |
| KENSICO____<br>23655        | 70.03<br>5.72<br>0.00  | 64.27<br>5.09<br>-0.05  | 62.40<br>4.46<br>0.00  | 60.14<br>3.78<br>0.00  | 61.88<br>4.10<br>0.00  | 61.85<br>4.26<br>0.00  | 62.89<br>4.98<br>0.00  | 62.45<br>4.89<br>-0.05  | 67.44<br>5.57<br>0.00  | 71.63<br>5.61<br>0.00  | 74.23<br>5.75<br>0.00  | 72.74<br>5.88<br>0.00  | 71.34<br>5.52<br>-2.39  | 70.06<br>5.45<br>-2.02  | 69.45<br>5.50<br>-1.39  | 68.48<br>5.29<br>-2.41  | 74.07<br>5.61<br>0.00  | 105.63<br>8.01<br>0.00   | 95.59<br>7.81<br>0.00    | 85.14<br>7.46<br>0.00   | 79.12<br>6.60<br>0.00   | 73.95<br>6.01<br>-1.89  | 67.89<br>5.43<br>-2.12  | 62.64<br>4.75<br>0.00  |
| KIAC_JFK_GT1<br>23816       | 70.80<br>6.50<br>0.00  | 64.87<br>5.68<br>-0.05  | 62.86<br>4.92<br>0.00  | 60.59<br>4.23<br>0.00  | 62.35<br>4.56<br>0.00  | 62.37<br>4.78<br>0.00  | 63.53<br>5.62<br>0.00  | 63.08<br>5.52<br>-0.05  | 68.25<br>6.37<br>0.00  | 72.56<br>6.54<br>0.00  | 74.98<br>6.51<br>0.00  | 73.54<br>6.69<br>0.00  | 72.04<br>6.22<br>-2.40  | 70.82<br>6.20<br>-2.03  | 70.14<br>6.19<br>-1.39  | 69.09<br>5.90<br>-2.41  | 74.90<br>6.44<br>0.00  | 106.81<br>9.18<br>0.00   | 96.74<br>8.95<br>0.00    | 86.16<br>8.47<br>-0.01  | 80.07<br>7.54<br>0.00   | 74.74<br>6.80<br>-1.89  | 68.56<br>6.09<br>-2.13  | 63.45<br>5.56<br>0.00  |
| KIAC_JFK_GT2<br>23817       | 70.80<br>6.50<br>0.00  | 64.87<br>5.68<br>-0.05  | 62.86<br>4.92<br>0.00  | 60.59<br>4.23<br>0.00  | 62.35<br>4.56<br>0.00  | 62.37<br>4.78<br>0.00  | 63.53<br>5.62<br>0.00  | 63.08<br>5.52<br>-0.05  | 68.25<br>6.37<br>0.00  | 72.56<br>6.54<br>0.00  | 74.98<br>6.51<br>0.00  | 73.54<br>6.69<br>0.00  | 72.04<br>6.22<br>-2.40  | 70.82<br>6.20<br>-2.03  | 70.14<br>6.19<br>-1.39  | 69.09<br>5.90<br>-2.41  | 74.90<br>6.44<br>0.00  | 106.81<br>9.18<br>0.00   | 96.74<br>8.95<br>0.00    | 86.16<br>8.47<br>-0.01  | 80.07<br>7.54<br>0.00   | 74.74<br>6.80<br>-1.89  | 68.56<br>6.09<br>-2.13  | 63.45<br>5.56<br>0.00  |
| KINTIGH____<br>23543        | 57.11<br>-7.20<br>0.00 | 53.40<br>-5.74<br>-0.01 | 53.36<br>-4.58<br>0.00 | 52.08<br>-4.28<br>0.00 | 53.28<br>-4.51<br>0.00 | 52.35<br>-5.24<br>0.00 | 52.82<br>-5.10<br>0.00 | 49.58<br>-7.94<br>-0.01 | 53.83<br>-8.04<br>0.00 | 57.57<br>-8.45<br>0.00 | 58.96<br>-9.52<br>0.00 | 57.96<br>-8.89<br>0.00 | 53.78<br>-9.58<br>0.07  | 53.09<br>-9.45<br>0.06  | 52.76<br>-9.76<br>0.04  | 50.93<br>-9.79<br>0.07  | 58.88<br>-9.58<br>0.00 | 84.45<br>-13.18<br>0.00  | 76.55<br>-11.24<br>0.00  | 68.44<br>-9.24<br>0.00  | 61.28<br>-11.24<br>0.00 | 55.96<br>-10.04<br>0.05 | 50.81<br>-9.47<br>0.06  | 52.33<br>-5.56<br>0.00 |
| LEDERLE____<br>23769        | 70.42<br>6.11<br>0.00  | 64.63<br>5.44<br>-0.05  | 62.80<br>4.87<br>0.00  | 60.59<br>4.23<br>0.00  | 62.29<br>4.51<br>0.00  | 62.25<br>4.66<br>0.00  | 63.36<br>5.44<br>0.00  | 62.74<br>5.18<br>-0.05  | 67.69<br>5.82<br>0.00  | 72.16<br>6.14<br>0.00  | 74.50<br>6.03<br>0.00  | 72.94<br>6.08<br>0.00  | 71.45<br>5.71<br>-2.31  | 70.19<br>5.63<br>-1.96  | 69.59<br>5.69<br>-1.34  | 68.58<br>5.47<br>-2.33  | 74.48<br>6.02<br>0.00  | 106.51<br>8.88<br>0.00   | 96.03<br>8.25<br>0.00    | 85.61<br>7.92<br>0.00   | 79.49<br>6.96<br>0.00   | 74.48<br>6.60<br>-1.83  | 68.07<br>5.67<br>-2.06  | 62.70<br>4.80<br>0.00  |
| LINDEN COGEN____<br>23786   | 70.55<br>6.24<br>0.00  | 64.69<br>5.50<br>-0.05  | 62.75<br>4.81<br>0.00  | 60.48<br>4.11<br>0.00  | 62.23<br>4.45<br>0.00  | 62.19<br>4.61<br>0.00  | 63.30<br>5.39<br>0.00  | 62.85<br>5.29<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.23<br>6.21<br>0.00  | 74.78<br>6.30<br>0.00  | 73.40<br>6.55<br>0.00  | 71.92<br>6.09<br>-2.40  | 70.69<br>6.07<br>-2.03  | 70.01<br>6.07<br>-1.39  | 68.97<br>5.77<br>-2.41  | 74.55<br>6.09<br>0.00  | 106.22<br>8.59<br>0.00   | 96.12<br>8.34<br>0.00    | 83.63<br>8.00<br>2.06   | 79.63<br>7.11<br>0.00   | 74.48<br>6.54<br>-1.89  | 68.50<br>6.03<br>-2.13  | 63.16<br>5.27<br>0.00  |
| LIPA_MISC_IPP<br>23656      | 72.92<br>8.62<br>0.00  | 66.64<br>7.45<br>-0.05  | 63.73<br>5.79<br>0.00  | 61.37<br>5.02<br>0.00  | 62.98<br>5.20<br>0.00  | 63.05<br>5.47<br>0.00  | 64.40<br>6.49<br>0.00  | 64.69<br>7.13<br>-0.05  | 70.47<br>8.60<br>0.00  | 75.49<br>8.38<br>-1.08 | 77.93<br>8.35<br>-1.10 | 76.49<br>8.49<br>-1.14 | 75.06<br>7.93<br>-3.71  | 73.67<br>7.76<br>-3.32  | 73.01<br>7.76<br>-2.70  | 72.32<br>7.72<br>-3.81  | 78.12<br>8.28<br>-1.38 | 111.64<br>12.01<br>-2.00 | 101.13<br>11.06<br>-2.29 | 90.37<br>10.10<br>-2.59 | 83.87<br>8.99<br>-2.35  | 77.41<br>8.06<br>-3.30  | 74.04<br>8.09<br>-5.62  | 65.18<br>7.29<br>0.01  |
| LITTLE FALLS___HYD<br>24013 | 69.00<br>4.69<br>0.00  | 63.51<br>4.38<br>0.00   | 62.28<br>4.35<br>0.00  | 60.48<br>4.11<br>0.00  | 62.06<br>4.28<br>0.00  | 61.79<br>4.20<br>0.00  | 62.31<br>4.40<br>0.00  | 61.13<br>3.62<br>0.00   | 65.96<br>4.08<br>0.00  | 70.71<br>4.69<br>0.00  | 73.06<br>4.59<br>0.00  | 71.27<br>4.41<br>0.00  | 67.36<br>4.00<br>0.06   | 66.61<br>4.07<br>0.05   | 66.59<br>4.07<br>0.03   | 64.61<br>3.89<br>0.06   | 73.46<br>5.00<br>0.00  | 104.85<br>7.22<br>0.00   | 93.66<br>5.88<br>0.00    | 83.04<br>5.36<br>0.00   | 77.24<br>4.71<br>0.00   | 70.76<br>4.76<br>0.05   | 64.09<br>3.80<br>0.05   | 61.77<br>3.88<br>0.00  |
| LI_NEWBRDGE___DRP<br>323616 | 70.60<br>6.30<br>0.01  | 64.57<br>5.38<br>-0.05  | 62.05<br>4.11<br>0.00  | 59.80<br>3.44<br>0.00  | 61.42<br>3.64<br>0.00  | 61.44<br>3.86<br>0.00  | 62.54<br>4.63<br>0.00  | 62.79<br>5.23<br>-0.05  | 68.30<br>6.43<br>0.01  | 73.01<br>6.73<br>-0.26 | 75.99<br>7.26<br>-0.26 | 74.41<br>7.29<br>-0.27 | 72.79<br>6.66<br>-2.71  | 71.37<br>6.45<br>-2.33  | 70.70<br>6.44<br>-1.70  | 69.73<br>6.20<br>-2.74  | 75.63<br>6.85<br>-0.33 | 107.48<br>9.37<br>-0.48  | 97.20<br>8.87<br>-0.55   | 86.77<br>8.47<br>-0.62  | 80.70<br>7.61<br>-0.56  | 75.21<br>6.93<br>-2.23  | 71.41<br>6.40<br>-4.68  | 63.61<br>5.73<br>0.01  |
| LONG_LAKE_PHOENIX<br>24014  | 62.51<br>-1.80<br>0.00 | 57.60<br>-1.54<br>0.00  | 56.55<br>-1.39<br>0.00 | 54.95<br>-1.41<br>0.00 | 56.34<br>-1.44<br>0.00 | 56.03<br>-1.55<br>0.00 | 56.52<br>-1.39<br>0.00 | 55.50<br>-2.01<br>0.00  | 59.89<br>-1.98<br>0.00 | 64.24<br>-1.78<br>0.00 | 66.35<br>-2.12<br>0.00 | 64.85<br>-2.01<br>0.00 | 61.45<br>-2.16<br>-0.18 | 60.62<br>-2.13<br>-0.15 | 60.41<br>-2.25<br>-0.10 | 58.71<br>-2.25<br>-0.18 | 66.47<br>-1.99<br>0.00 | 95.19<br>-2.44<br>0.00   | 85.41<br>-2.37<br>0.00   | 75.74<br>-1.94<br>0.00  | 70.06<br>-2.47<br>0.00  | 64.21<br>-1.98<br>-0.14 | 58.32<br>-2.17<br>-0.16 | 56.73<br>-1.16<br>0.00 |
| LOVETT___3<br>23632         | 69.20<br>4.89<br>0.00  | 63.50<br>4.32<br>-0.05  | 61.65<br>3.71<br>0.00  | 59.46<br>3.10<br>0.00  | 61.13<br>3.35<br>0.00  | 61.10<br>3.51<br>0.00  | 62.14<br>4.23<br>0.00  | 61.82<br>4.26<br>-0.05  | 66.70<br>4.83<br>0.00  | 70.78<br>4.75<br>0.00  | 73.41<br>4.93<br>0.00  | 71.87<br>5.01<br>0.00  | 70.45<br>4.69<br>-2.33  | 69.19<br>4.63<br>-1.97  | 68.60<br>4.69<br>-1.35  | 67.56<br>4.44<br>-2.34  | 73.12<br>4.66<br>0.00  | 104.27<br>6.64<br>0.00   | 94.45<br>6.67<br>0.00    | 84.21<br>6.53<br>0.00   | 78.25<br>5.73<br>0.00   | 73.04<br>5.15<br>-1.84  | 67.05<br>4.65<br>-2.07  | 61.83<br>3.94<br>0.00  |
| LOVETT___4<br>23642         | 69.65<br>5.34<br>0.00  | 63.92<br>4.73<br>-0.05  | 62.05<br>4.11<br>0.00  | 59.86<br>3.49<br>0.00  | 61.60<br>3.81<br>0.00  | 61.56<br>3.97<br>0.00  | 62.60<br>4.69<br>0.00  | 62.22<br>4.66<br>-0.05  | 67.13<br>5.26<br>0.00  | 71.30<br>5.28<br>0.00  | 73.89<br>5.41<br>0.00  | 72.33<br>5.48<br>0.00  | 70.89<br>5.14<br>-2.33  | 69.63<br>5.07<br>-1.97  | 69.04<br>5.13<br>-1.35  | 68.05<br>4.92<br>-2.34  | 73.59<br>5.13<br>0.00  | 105.05<br>7.42<br>0.00   | 95.16<br>7.37<br>0.00    | 84.75<br>7.07<br>0.00   | 78.76<br>6.24<br>0.00   | 73.57<br>5.68<br>-1.84  | 67.54<br>5.13<br>-2.07  | 62.23<br>4.34<br>0.00  |



|                                |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                         |                         |                        |                         |                         |                         |                        |
|--------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| LOVETT___5<br>23593            | 69.65<br>5.34<br>0.00  | 63.92<br>4.73<br>-0.05  | 62.05<br>4.11<br>0.00  | 59.86<br>3.49<br>0.00  | 61.60<br>3.81<br>0.00  | 61.56<br>3.97<br>0.00  | 62.60<br>4.69<br>0.00  | 62.22<br>4.66<br>-0.05  | 67.13<br>5.26<br>0.00  | 71.30<br>5.28<br>0.00  | 73.89<br>5.41<br>0.00  | 72.33<br>5.48<br>0.00  | 70.89<br>5.14<br>-2.33  | 69.63<br>5.07<br>-1.97  | 69.04<br>5.13<br>-1.35  | 68.05<br>4.92<br>-2.34  | 73.59<br>5.13<br>0.00  | 105.05<br>7.42<br>0.00  | 95.16<br>7.37<br>0.00   | 84.75<br>7.07<br>0.00  | 78.76<br>6.24<br>0.00   | 73.57<br>5.68<br>-1.84  | 67.54<br>5.13<br>-2.07  | 62.23<br>4.34<br>0.00  |
| LOWER RAQUET___HYD<br>24057    | 64.76<br>0.45<br>0.00  | 58.90<br>-0.24<br>0.00  | 57.36<br>-0.58<br>0.00 | 56.02<br>-0.34<br>0.00 | 57.78<br>0.00<br>0.00  | 57.82<br>0.23<br>0.00  | 57.68<br>-0.23<br>0.00 | 58.09<br>0.58<br>0.00   | 61.81<br>-0.06<br>0.00 | 66.35<br>0.33<br>0.00  | 69.23<br>0.75<br>0.00  | 67.25<br>0.40<br>0.00  | 64.50<br>1.08<br>0.00   | 63.72<br>1.13<br>0.00   | 63.87<br>1.31<br>0.00   | 62.00<br>1.22<br>0.00   | 68.53<br>0.07<br>0.00  | 97.73<br>0.10<br>0.00   | 87.96<br>0.18<br>0.00   | 77.45<br>-0.23<br>0.00 | 73.25<br>0.73<br>0.00   | 66.84<br>0.79<br>0.00   | 61.18<br>0.84<br>0.00   | 57.31<br>-0.58<br>0.00 |
| LOWER___HUDSON<br>24059        | 69.00<br>4.69<br>0.00  | 63.52<br>4.32<br>-0.07  | 61.99<br>4.06<br>0.00  | 59.86<br>3.49<br>0.00  | 61.42<br>3.64<br>0.00  | 61.27<br>3.69<br>0.00  | 62.20<br>4.29<br>0.00  | 61.83<br>4.26<br>-0.07  | 66.33<br>4.45<br>0.00  | 70.78<br>4.75<br>0.00  | 73.41<br>4.93<br>0.00  | 71.93<br>5.08<br>0.00  | 70.99<br>4.50<br>-3.06  | 69.44<br>4.26<br>-2.59  | 68.52<br>4.19<br>-1.78  | 67.99<br>4.13<br>-3.07  | 73.39<br>4.93<br>0.00  | 104.17<br>6.54<br>0.00  | 93.58<br>5.79<br>0.00   | 82.97<br>5.28<br>0.00  | 77.67<br>5.15<br>0.00   | 73.15<br>4.69<br>-2.42  | 67.16<br>4.10<br>-2.71  | 62.00<br>4.11<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850 | 64.12<br>-0.19<br>0.00 | 58.37<br>-0.77<br>0.00  | 57.18<br>-0.75<br>0.00 | 55.63<br>-0.73<br>0.00 | 57.44<br>-0.35<br>0.00 | 57.36<br>-0.23<br>0.00 | 57.57<br>-0.35<br>0.00 | 57.51<br>0.00<br>0.00   | 61.50<br>-0.37<br>0.00 | 66.02<br>0.00<br>0.00  | 69.02<br>0.55<br>0.00  | 67.19<br>0.33<br>0.00  | 63.93<br>0.51<br>0.00   | 63.16<br>0.56<br>0.00   | 63.24<br>0.69<br>0.00   | 61.27<br>0.49<br>0.00   | 67.98<br>-0.48<br>0.00 | 97.43<br>-0.20<br>0.00  | 87.78<br>0.00<br>0.00   | 77.53<br>-0.16<br>0.00 | 72.52<br>0.00<br>0.00   | 66.11<br>0.07<br>0.00   | 60.40<br>0.06<br>0.00   | 57.25<br>-0.64<br>0.00 |
| LYONS_FALL_HYD<br>23570        | 64.05<br>-0.26<br>0.00 | 58.72<br>-0.41<br>0.00  | 57.59<br>-0.35<br>0.00 | 56.02<br>-0.34<br>0.00 | 57.55<br>-0.23<br>0.00 | 57.41<br>-0.17<br>0.00 | 57.91<br>0.00<br>0.00  | 57.28<br>-0.23<br>0.00  | 61.63<br>-0.25<br>0.00 | 66.09<br>0.07<br>0.00  | 68.96<br>0.48<br>0.00  | 67.32<br>0.47<br>0.00  | 63.62<br>0.19<br>0.00   | 62.72<br>0.13<br>0.00   | 62.74<br>0.19<br>0.00   | 60.78<br>0.00<br>0.00   | 68.39<br>-0.07<br>0.00 | 97.92<br>0.29<br>0.00   | 88.04<br>0.26<br>0.00   | 77.99<br>0.31<br>0.00  | 72.38<br>-0.15<br>0.00  | 65.92<br>-0.13<br>0.00  | 59.98<br>-0.36<br>0.00  | 57.66<br>-0.23<br>0.00 |
| MAPLE_RIDGE_WT_1<br>323574     | 64.24<br>-0.06<br>0.00 | 59.01<br>-0.12<br>0.00  | 57.71<br>-0.23<br>0.00 | 56.19<br>-0.17<br>0.00 | 57.61<br>-0.17<br>0.00 | 57.47<br>-0.12<br>0.00 | 57.68<br>-0.23<br>0.00 | 57.45<br>-0.06<br>0.00  | 61.69<br>-0.19<br>0.00 | 65.89<br>-0.13<br>0.00 | 68.34<br>-0.14<br>0.00 | 66.72<br>-0.13<br>0.00 | 63.29<br>0.00<br>0.13   | 62.48<br>0.00<br>0.11   | 62.48<br>0.00<br>0.08   | 60.65<br>0.00<br>0.13   | 68.32<br>-0.14<br>0.00 | 97.43<br>-0.20<br>0.00  | 87.61<br>-0.18<br>0.00  | 77.37<br>-0.31<br>0.00 | 72.45<br>-0.07<br>0.00  | 65.88<br>-0.07<br>0.11  | 60.22<br>0.00<br>0.12   | 57.66<br>-0.23<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611     | 64.24<br>-0.06<br>0.00 | 59.01<br>-0.12<br>0.00  | 57.71<br>-0.23<br>0.00 | 56.19<br>-0.17<br>0.00 | 57.61<br>-0.17<br>0.00 | 57.47<br>-0.12<br>0.00 | 57.68<br>-0.23<br>0.00 | 57.45<br>-0.06<br>0.00  | 61.69<br>-0.19<br>0.00 | 65.89<br>-0.13<br>0.00 | 68.34<br>-0.14<br>0.00 | 66.72<br>-0.13<br>0.00 | 63.29<br>0.00<br>0.13   | 62.48<br>0.00<br>0.11   | 62.48<br>0.00<br>0.08   | 60.65<br>0.00<br>0.13   | 68.32<br>-0.14<br>0.00 | 97.43<br>-0.20<br>0.00  | 87.61<br>-0.18<br>0.00  | 77.37<br>-0.31<br>0.00 | 72.45<br>-0.07<br>0.00  | 65.88<br>-0.07<br>0.11  | 60.22<br>0.00<br>0.12   | 57.66<br>-0.23<br>0.00 |
| MG INDUSTRY___DRP<br>24185     | 66.95<br>2.64<br>0.00  | 61.74<br>2.54<br>-0.07  | 60.31<br>2.38<br>0.00  | 58.33<br>1.97<br>0.00  | 59.92<br>2.14<br>0.00  | 59.66<br>2.07<br>0.00  | 60.40<br>2.49<br>0.00  | 59.94<br>2.36<br>-0.07  | 64.35<br>2.47<br>0.00  | 68.53<br>2.51<br>0.00  | 71.01<br>2.53<br>0.00  | 69.46<br>2.61<br>0.00  | 68.77<br>2.35<br>-3.00  | 67.38<br>2.25<br>-2.54  | 66.55<br>2.25<br>-1.74  | 65.99<br>2.19<br>-3.02  | 70.99<br>2.53<br>0.00  | 100.85<br>3.22<br>0.00  | 90.85<br>3.07<br>0.00   | 80.71<br>3.03<br>0.00  | 75.28<br>2.76<br>0.00   | 70.99<br>2.58<br>-2.37  | 65.23<br>2.23<br>-2.66  | 59.97<br>2.08<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849 | 64.12<br>-0.19<br>0.00 | 58.37<br>-0.77<br>0.00  | 57.18<br>-0.75<br>0.00 | 55.63<br>-0.73<br>0.00 | 57.44<br>-0.35<br>0.00 | 57.36<br>-0.23<br>0.00 | 57.57<br>-0.35<br>0.00 | 57.51<br>0.00<br>0.00   | 61.50<br>-0.37<br>0.00 | 66.02<br>0.00<br>0.00  | 69.02<br>0.55<br>0.00  | 67.19<br>0.33<br>0.00  | 63.93<br>0.51<br>0.00   | 63.16<br>0.56<br>0.00   | 63.24<br>0.69<br>0.00   | 61.27<br>0.49<br>0.00   | 67.98<br>-0.48<br>0.00 | 97.43<br>-0.20<br>0.00  | 87.78<br>0.00<br>0.00   | 77.53<br>-0.16<br>0.00 | 72.52<br>0.00<br>0.00   | 66.11<br>0.07<br>0.00   | 60.40<br>0.06<br>0.00   | 57.25<br>-0.64<br>0.00 |
| MID___RAQUETTE_HYD<br>23851    | 64.76<br>0.45<br>0.00  | 58.90<br>-0.24<br>0.00  | 57.36<br>-0.58<br>0.00 | 56.02<br>-0.34<br>0.00 | 57.78<br>0.00<br>0.00  | 57.82<br>0.23<br>0.00  | 57.68<br>-0.23<br>0.00 | 58.09<br>0.58<br>0.00   | 61.81<br>-0.06<br>0.00 | 66.35<br>0.33<br>0.00  | 69.23<br>0.75<br>0.00  | 67.25<br>0.40<br>0.00  | 64.50<br>1.08<br>0.00   | 63.72<br>1.13<br>0.00   | 63.87<br>1.31<br>0.00   | 62.00<br>1.22<br>0.00   | 68.53<br>0.07<br>0.00  | 97.73<br>0.10<br>0.00   | 87.96<br>0.18<br>0.00   | 77.45<br>-0.23<br>0.00 | 73.25<br>0.73<br>0.00   | 66.84<br>0.79<br>0.00   | 61.18<br>0.84<br>0.00   | 57.31<br>-0.58<br>0.00 |
| MILLIKEN___1<br>23584          | 60.32<br>-3.99<br>0.00 | 55.83<br>-3.31<br>-0.01 | 54.87<br>-3.07<br>0.00 | 53.37<br>-2.99<br>0.00 | 54.66<br>-3.12<br>0.00 | 54.36<br>-3.22<br>0.00 | 55.13<br>-2.78<br>0.00 | 53.44<br>-4.08<br>-0.01 | 57.91<br>-3.96<br>0.00 | 62.59<br>-3.43<br>0.00 | 64.50<br>-3.97<br>0.00 | 62.98<br>-3.88<br>0.00 | 59.55<br>-4.25<br>-0.37 | 58.59<br>-4.32<br>-0.31 | 58.20<br>-4.57<br>-0.22 | 56.54<br>-4.62<br>-0.37 | 64.49<br>-3.97<br>0.00 | 92.94<br>-4.69<br>0.00  | 83.22<br>-4.56<br>0.00  | 73.88<br>-3.81<br>0.00 | 67.66<br>-4.86<br>0.00  | 62.25<br>-4.09<br>-0.29 | 55.90<br>-4.77<br>-0.33 | 54.47<br>-3.42<br>0.00 |
| MILLIKEN___2<br>23585          | 60.32<br>-3.99<br>0.00 | 55.83<br>-3.31<br>-0.01 | 54.87<br>-3.07<br>0.00 | 53.37<br>-2.99<br>0.00 | 54.66<br>-3.12<br>0.00 | 54.36<br>-3.22<br>0.00 | 55.13<br>-2.78<br>0.00 | 53.44<br>-4.08<br>-0.01 | 57.91<br>-3.96<br>0.00 | 62.59<br>-3.43<br>0.00 | 64.50<br>-3.97<br>0.00 | 62.98<br>-3.88<br>0.00 | 59.55<br>-4.25<br>-0.37 | 58.59<br>-4.32<br>-0.31 | 58.20<br>-4.57<br>-0.22 | 56.54<br>-4.62<br>-0.37 | 64.49<br>-3.97<br>0.00 | 92.94<br>-4.69<br>0.00  | 83.22<br>-4.56<br>0.00  | 73.88<br>-3.81<br>0.00 | 67.66<br>-4.86<br>0.00  | 62.25<br>-4.09<br>-0.29 | 55.90<br>-4.77<br>-0.33 | 54.47<br>-3.42<br>0.00 |
| MILLIKEN___DIESEL<br>23629     | 60.32<br>-3.99<br>0.00 | 55.83<br>-3.31<br>-0.01 | 54.87<br>-3.07<br>0.00 | 53.37<br>-2.99<br>0.00 | 54.66<br>-3.12<br>0.00 | 54.36<br>-3.22<br>0.00 | 55.13<br>-2.78<br>0.00 | 53.44<br>-4.08<br>-0.01 | 57.91<br>-3.96<br>0.00 | 62.59<br>-3.43<br>0.00 | 64.50<br>-3.97<br>0.00 | 62.98<br>-3.88<br>0.00 | 59.55<br>-4.25<br>-0.37 | 58.59<br>-4.32<br>-0.31 | 58.20<br>-4.57<br>-0.22 | 56.54<br>-4.62<br>-0.37 | 64.49<br>-3.97<br>0.00 | 92.94<br>-4.69<br>0.00  | 83.22<br>-4.56<br>0.00  | 73.88<br>-3.81<br>0.00 | 67.66<br>-4.86<br>0.00  | 62.25<br>-4.09<br>-0.29 | 55.90<br>-4.77<br>-0.33 | 54.47<br>-3.42<br>0.00 |
| MILLSEAT___LFGE<br>323607      | 58.33<br>-5.98<br>0.00 | 54.71<br>-4.44<br>-0.01 | 54.92<br>-3.01<br>0.00 | 53.66<br>-2.71<br>0.00 | 54.89<br>-2.89<br>0.00 | 53.73<br>-3.86<br>0.00 | 54.32<br>-3.59<br>0.00 | 50.39<br>-7.13<br>-0.01 | 54.76<br>-7.12<br>0.00 | 58.69<br>-7.33<br>0.00 | 59.78<br>-8.70<br>0.00 | 58.90<br>-7.96<br>0.00 | 54.47<br>-8.94<br>0.01  | 53.63<br>-8.95<br>0.01  | 53.23<br>-9.32<br>0.01  | 51.29<br>-9.48<br>0.01  | 59.77<br>-8.69<br>0.00 | 86.01<br>-11.62<br>0.00 | 77.95<br>-9.83<br>0.00  | 69.84<br>-7.85<br>0.00 | 62.01<br>-10.52<br>0.00 | 56.66<br>-9.38<br>0.01  | 51.22<br>-9.11<br>0.01  | 53.38<br>-4.52<br>0.00 |
| MODEL_CITY_ENERGY<br>24167     | 57.62<br>-6.69<br>0.00 | 54.12<br>-5.03<br>-0.01 | 54.35<br>-3.59<br>0.00 | 53.09<br>-3.27<br>0.00 | 54.32<br>-3.47<br>0.00 | 53.09<br>-4.49<br>0.00 | 53.69<br>-4.23<br>0.00 | 49.64<br>-7.88<br>-0.01 | 53.95<br>-7.92<br>0.00 | 57.77<br>-8.25<br>0.00 | 58.89<br>-9.59<br>0.00 | 58.03<br>-8.82<br>0.00 | 53.65<br>-9.77<br>0.00  | 52.83<br>-9.76<br>0.00  | 52.48<br>-10.07<br>0.00 | 50.57<br>-10.21<br>0.00 | 58.81<br>-9.65<br>0.00 | 84.64<br>-12.98<br>0.00 | 76.81<br>-10.97<br>0.00 | 68.83<br>-8.86<br>0.00 | 60.99<br>-11.53<br>0.00 | 55.81<br>-10.24<br>0.00 | 50.50<br>-9.84<br>0.00  | 52.80<br>-5.09<br>0.00 |
| MODERN_LFGE___<br>323580       | 57.62<br>-6.69<br>0.00 | 54.12<br>-5.03<br>-0.01 | 54.35<br>-3.59<br>0.00 | 53.09<br>-3.27<br>0.00 | 54.32<br>-3.47<br>0.00 | 53.09<br>-4.49<br>0.00 | 53.69<br>-4.23<br>0.00 | 49.64<br>-7.88<br>-0.01 | 53.95<br>-7.92<br>0.00 | 57.77<br>-8.25<br>0.00 | 58.89<br>-9.59<br>0.00 | 58.03<br>-8.82<br>0.00 | 53.65<br>-9.77<br>0.00  | 52.83<br>-9.76<br>0.00  | 52.48<br>-10.07<br>0.00 | 50.57<br>-10.21<br>0.00 | 58.81<br>-9.65<br>0.00 | 84.64<br>-12.98<br>0.00 | 76.81<br>-10.97<br>0.00 | 68.83<br>-8.86<br>0.00 | 60.99<br>-11.53<br>0.00 | 55.81<br>-10.24<br>0.00 | 50.50<br>-9.84<br>0.00  | 52.80<br>-5.09<br>0.00 |



|                              |                        |                         |                       |                       |                       |                       |                       |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                          |                          |                          |                         |                         |                         |                        |
|------------------------------|------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| MOHAWK_PAPER___DRP<br>24187  | 68.36<br>4.05<br>0.00  | 62.99<br>3.78<br>-0.07  | 61.47<br>3.53<br>0.00 | 59.46<br>3.10<br>0.00 | 61.02<br>3.24<br>0.00 | 60.81<br>3.22<br>0.00 | 61.68<br>3.76<br>0.00 | 61.26<br>3.68<br>-0.07  | 65.65<br>3.77<br>0.00  | 69.98<br>3.96<br>0.00   | 72.52<br>4.04<br>0.00   | 70.93<br>4.08<br>0.00   | 70.25<br>3.74<br>-3.08  | 68.77<br>3.57<br>-2.61  | 67.85<br>3.50<br>-1.79  | 67.35<br>3.46<br>-3.10  | 72.64<br>4.18<br>0.00   | 103.29<br>5.66<br>0.00   | 92.87<br>5.09<br>0.00    | 82.34<br>4.66<br>0.00    | 76.95<br>4.42<br>0.00   | 72.51<br>4.03<br>-2.44  | 66.46<br>3.38<br>-2.74  | 61.19<br>3.30<br>0.00  |
| MONGAUP___HYD<br>23641       | 69.90<br>5.59<br>0.00  | 64.21<br>5.03<br>-0.05  | 62.51<br>4.58<br>0.00 | 60.36<br>4.00<br>0.00 | 62.06<br>4.28<br>0.00 | 61.96<br>4.38<br>0.00 | 63.01<br>5.10<br>0.00 | 62.16<br>4.60<br>-0.05  | 67.07<br>5.20<br>0.00  | 71.90<br>5.88<br>0.00   | 73.82<br>5.34<br>0.00   | 72.27<br>5.42<br>0.00   | 70.63<br>5.01<br>-2.19  | 69.52<br>5.07<br>-1.86  | 68.90<br>5.07<br>-1.27  | 67.91<br>4.92<br>-2.21  | 74.07<br>5.61<br>0.00   | 106.12<br>8.49<br>0.00   | 95.07<br>7.29<br>0.00    | 84.67<br>6.99<br>0.00    | 78.69<br>6.16<br>0.00   | 73.86<br>6.08<br>-1.73  | 67.29<br>5.01<br>-1.95  | 62.12<br>4.23<br>0.00  |
| MONTAUK___DIESEL<br>23721    | 76.59<br>12.28<br>0.00 | 69.95<br>10.76<br>-0.05 | 66.57<br>8.63<br>0.00 | 64.08<br>7.72<br>0.00 | 65.75<br>7.97<br>0.00 | 65.93<br>8.35<br>0.00 | 67.52<br>9.61<br>0.00 | 68.54<br>10.98<br>-0.05 | 74.86<br>12.99<br>0.00 | 80.32<br>13.20<br>-1.09 | 83.27<br>13.70<br>-1.10 | 81.64<br>13.64<br>-1.15 | 79.89<br>12.75<br>-3.72 | 78.25<br>12.33<br>-3.33 | 77.53<br>12.26<br>-2.71 | 76.76<br>12.16<br>-3.82 | 83.41<br>13.56<br>-1.39 | 120.05<br>20.40<br>-2.02 | 108.87<br>18.79<br>-2.31 | 96.99<br>16.70<br>-2.61  | 89.54<br>14.65<br>-2.37 | 81.84<br>12.48<br>-3.31 | 77.61<br>11.65<br>-5.62 | 68.36<br>10.48<br>0.01 |
| MUNSVILLE_WIND_PWR<br>323609 | 65.72<br>1.41<br>0.00  | 60.92<br>1.77<br>-0.02  | 59.68<br>1.74<br>0.00 | 57.94<br>1.58<br>0.00 | 59.52<br>1.73<br>0.00 | 59.31<br>1.73<br>0.00 | 60.40<br>2.49<br>0.00 | 58.45<br>0.92<br>-0.02  | 63.17<br>1.30<br>0.00  | 68.47<br>2.44<br>0.00   | 71.28<br>2.81<br>0.00   | 69.46<br>2.61<br>0.00   | 65.74<br>1.65<br>-0.67  | 64.53<br>1.38<br>-0.56  | 64.19<br>1.25<br>-0.39  | 62.24<br>0.79<br>-0.67  | 70.92<br>2.46<br>0.00   | 101.63<br>4.00<br>0.00   | 91.29<br>3.51<br>0.00    | 81.26<br>3.57<br>0.00    | 73.97<br>1.45<br>0.00   | 68.09<br>1.52<br>-0.53  | 60.99<br>0.06<br>-0.59  | 58.87<br>0.98<br>0.00  |
| N SALMON___HYD<br>24042      | 65.47<br>1.16<br>0.00  | 59.84<br>0.71<br>0.00   | 58.23<br>0.29<br>0.00 | 56.92<br>0.56<br>0.00 | 58.48<br>0.69<br>0.00 | 58.62<br>1.04<br>0.00 | 58.61<br>0.69<br>0.00 | 58.89<br>1.38<br>0.00   | 62.62<br>0.74<br>0.00  | 67.61<br>1.58<br>0.00   | 70.12<br>1.64<br>0.00   | 68.12<br>1.27<br>0.00   | 65.20<br>1.78<br>0.00   | 64.28<br>1.69<br>0.00   | 64.62<br>2.06<br>0.00   | 62.79<br>2.01<br>0.00   | 70.10<br>1.64<br>0.00   | 99.87<br>2.25<br>0.00    | 89.36<br>1.58<br>0.00    | 78.77<br>1.09<br>0.00    | 74.41<br>1.89<br>0.00   | 67.83<br>1.78<br>0.00   | 61.91<br>1.57<br>0.00   | 57.83<br>-0.06<br>0.00 |
| N.E._GEN_SANDY PD<br>24062   | 68.75<br>4.44<br>0.00  | 63.28<br>4.08<br>-0.06  | 61.65<br>3.71<br>0.00 | 59.52<br>3.16<br>0.00 | 61.13<br>3.35<br>0.00 | 60.98<br>3.40<br>0.00 | 61.85<br>3.94<br>0.00 | 61.48<br>3.91<br>-0.06  | 66.14<br>4.27<br>0.00  | 70.38<br>4.36<br>0.00   | 72.93<br>4.45<br>0.00   | 71.40<br>4.55<br>0.00   | 70.37<br>4.12<br>-2.82  | 69.05<br>4.07<br>-2.39  | 68.20<br>4.00<br>-1.64  | 67.52<br>3.89<br>-2.84  | 76.46<br>4.24<br>-3.76  | 99.24<br>5.37<br>3.76    | 93.05<br>5.27<br>0.00    | 82.81<br>5.13<br>0.00    | 77.31<br>4.79<br>0.00   | 72.77<br>4.49<br>-2.23  | 66.77<br>3.92<br>-2.51  | 61.65<br>3.76<br>0.00  |
| NARROWS_GT1_1<br>24228       | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT1_2<br>24229       | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT1_3<br>24230       | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT1_4<br>24231       | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT1_5<br>24232       | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT1_6<br>24233       | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT1_7<br>24234       | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT1_8<br>24235       | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT2_1<br>24236       | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT2_2<br>24237       | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00 | 60.76<br>4.40<br>0.00 | 62.52<br>4.74<br>0.00 | 62.37<br>4.78<br>0.00 | 63.36<br>5.44<br>0.00 | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00   | 75.12<br>6.64<br>0.00   | 73.67<br>6.82<br>0.00   | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00   | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00   | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |



|                                     |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                          |                        |                         |                         |                        |
|-------------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|-------------------------|-------------------------|------------------------|
| NARROWS_GT2_3<br>24238              | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT2_4<br>24239              | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT2_5<br>24240              | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT2_6<br>24241              | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT2_7<br>24242              | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NARROWS_GT2_8<br>24243              | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00 | 97.09<br>9.30<br>0.00  | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NEG CAPITAL___MECHNVIL<br>23645     | 69.45<br>5.14<br>0.00  | 63.87<br>4.67<br>-0.07  | 62.22<br>4.29<br>0.00  | 60.14<br>3.78<br>0.00  | 61.60<br>3.81<br>0.00  | 61.50<br>3.92<br>0.00  | 62.55<br>4.63<br>0.00  | 62.18<br>4.60<br>-0.07  | 66.70<br>4.83<br>0.00  | 71.30<br>5.28<br>0.00  | 73.95<br>5.48<br>0.00  | 72.60<br>5.75<br>0.00  | 71.57<br>5.07<br>-3.07  | 69.95<br>4.76<br>-2.60  | 68.97<br>4.63<br>-1.78  | 68.49<br>4.62<br>-3.09  | 74.14<br>5.68<br>0.00  | 105.44<br>7.81<br>0.00 | 94.54<br>6.76<br>0.00  | 83.59<br>5.90<br>0.00    | 78.33<br>5.80<br>0.00  | 73.76<br>5.28<br>-2.43  | 67.59<br>4.53<br>-2.73  | 62.41<br>4.52<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 59.42<br>-4.89<br>0.00 | 55.12<br>-4.02<br>-0.01 | 54.58<br>-3.36<br>0.00 | 53.15<br>-3.21<br>0.00 | 54.49<br>-3.29<br>0.00 | 53.84<br>-3.74<br>0.00 | 54.38<br>-3.53<br>0.00 | 52.34<br>-5.18<br>-0.01 | 56.68<br>-5.20<br>0.00 | 60.67<br>-5.35<br>0.00 | 62.45<br>-6.03<br>0.00 | 61.37<br>-5.48<br>0.00 | 57.69<br>-6.03<br>-0.29 | 56.83<br>-6.01<br>-0.24 | 56.47<br>-6.26<br>-0.17 | 54.87<br>-6.20<br>-0.29 | 62.44<br>-6.02<br>0.00 | 89.62<br>-8.01<br>0.00 | 80.93<br>-6.85<br>0.00 | 72.01<br>-5.67<br>0.00   | 65.63<br>-6.89<br>0.00 | 60.07<br>-6.21<br>-0.23 | 54.50<br>-6.09<br>-0.26 | 54.24<br>-3.65<br>0.00 |
| NEG CENTRAL___DRP<br>24199          | 62.19<br>-2.12<br>0.00 | 57.54<br>-1.60<br>-0.01 | 56.72<br>-1.22<br>0.00 | 55.18<br>-1.18<br>0.00 | 56.57<br>-1.21<br>0.00 | 56.15<br>-1.44<br>0.00 | 56.81<br>-1.10<br>0.00 | 54.99<br>-2.53<br>-0.01 | 59.46<br>-2.41<br>0.00 | 63.98<br>-2.05<br>0.00 | 65.81<br>-2.67<br>0.00 | 64.38<br>-2.47<br>0.00 | 60.74<br>-2.98<br>-0.29 | 59.77<br>-3.07<br>-0.25 | 59.47<br>-3.25<br>-0.17 | 57.79<br>-3.28<br>-0.29 | 65.79<br>-2.67<br>0.00 | 94.60<br>-3.03<br>0.00 | 84.97<br>-2.81<br>0.00 | 75.59<br>-2.10<br>0.00   | 69.26<br>-3.26<br>0.00 | 63.50<br>-2.77<br>-0.23 | 57.40<br>-3.20<br>-0.26 | 56.27<br>-1.62<br>0.00 |
| NEG CENTRAL___INDECK<br>23768       | 62.57<br>-1.74<br>0.00 | 58.20<br>-0.95<br>-0.01 | 57.82<br>-0.12<br>0.00 | 56.30<br>-0.06<br>0.00 | 57.78<br>0.00<br>0.00  | 57.01<br>-0.58<br>0.00 | 57.85<br>-0.06<br>0.00 | 54.47<br>-3.05<br>-0.01 | 59.21<br>-2.66<br>0.00 | 64.24<br>-1.78<br>0.00 | 65.19<br>-3.29<br>0.00 | 63.98<br>-2.87<br>0.00 | 59.82<br>-4.00<br>-0.39 | 58.79<br>-4.13<br>-0.33 | 58.34<br>-4.44<br>-0.23 | 56.56<br>-4.62<br>-0.39 | 65.58<br>-2.88<br>0.00 | 94.70<br>-2.93<br>0.00 | 84.88<br>-2.90<br>0.00 | 75.82<br>-1.86<br>0.00   | 68.32<br>-4.21<br>0.00 | 63.19<br>-3.17<br>-0.31 | 56.28<br>-4.40<br>-0.35 | 56.44<br>-1.45<br>0.00 |
| NEG CENTRAL___SENECA<br>23627       | 62.06<br>-2.25<br>0.00 | 57.54<br>-1.60<br>-0.01 | 56.84<br>-1.10<br>0.00 | 55.35<br>-1.01<br>0.00 | 56.68<br>-1.10<br>0.00 | 56.20<br>-1.38<br>0.00 | 56.99<br>-0.93<br>0.00 | 54.76<br>-2.76<br>-0.01 | 59.34<br>-2.54<br>0.00 | 63.84<br>-2.18<br>0.00 | 65.60<br>-2.88<br>0.00 | 64.18<br>-2.67<br>0.00 | 60.39<br>-3.36<br>-0.32 | 59.43<br>-3.44<br>-0.27 | 59.05<br>-3.69<br>-0.19 | 57.28<br>-3.83<br>-0.33 | 65.52<br>-2.94<br>0.00 | 94.41<br>-3.22<br>0.00 | 84.97<br>-2.81<br>0.00 | 75.59<br>-2.10<br>0.00   | 68.90<br>-3.63<br>0.00 | 63.27<br>-3.04<br>-0.26 | 56.95<br>-3.68<br>-0.29 | 56.15<br>-1.74<br>0.00 |
| NEG CENTRAL___STATE_STREET<br>24147 | 62.77<br>-1.54<br>0.00 | 58.14<br>-1.01<br>-0.01 | 57.24<br>-0.70<br>0.00 | 55.68<br>-0.68<br>0.00 | 56.97<br>-0.81<br>0.00 | 56.55<br>-1.04<br>0.00 | 57.33<br>-0.58<br>0.00 | 55.56<br>-1.96<br>-0.01 | 60.20<br>-1.67<br>0.00 | 64.97<br>-1.06<br>0.00 | 66.76<br>-1.71<br>0.00 | 65.25<br>-1.60<br>0.00 | 61.62<br>-2.09<br>-0.29 | 60.64<br>-2.19<br>-0.24 | 60.28<br>-2.44<br>-0.17 | 58.58<br>-2.49<br>-0.29 | 66.89<br>-1.57<br>0.00 | 96.26<br>-1.37<br>0.00 | 86.29<br>-1.49<br>0.00 | 76.60<br>-1.09<br>0.00   | 70.20<br>-2.32<br>0.00 | 64.56<br>-1.72<br>-0.23 | 58.12<br>-2.47<br>-0.25 | 56.79<br>-1.10<br>0.00 |
| NEG MILLWOOD___DRP<br>24198         | 69.97<br>5.66<br>0.00  | 64.16<br>4.97<br>-0.06  | 62.34<br>4.40<br>0.00  | 60.08<br>3.72<br>0.00  | 61.88<br>4.10<br>0.00  | 61.79<br>4.20<br>0.00  | 62.84<br>4.92<br>0.00  | 62.40<br>4.83<br>-0.06  | 67.32<br>5.44<br>0.00  | 71.70<br>5.68<br>0.00  | 74.23<br>5.75<br>0.00  | 72.67<br>5.82<br>0.00  | 71.26<br>5.39<br>-2.45  | 70.11<br>5.45<br>-2.07  | 69.48<br>5.50<br>-1.42  | 68.53<br>5.29<br>-2.46  | 73.87<br>5.41<br>0.00  | 105.93<br>8.30<br>0.00 | 95.42<br>7.64<br>0.00  | 84.99<br>7.30<br>0.00    | 79.05<br>6.53<br>0.00  | 73.86<br>5.88<br>-1.93  | 67.70<br>5.19<br>-2.17  | 62.35<br>4.46<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793         | 63.47<br>-0.84<br>0.00 | 58.13<br>-1.01<br>0.00  | 56.55<br>-1.39<br>0.00 | 55.29<br>-1.07<br>0.00 | 56.68<br>-1.10<br>0.00 | 56.72<br>-0.86<br>0.00 | 56.58<br>-1.33<br>0.00 | 56.93<br>-0.58<br>0.00  | 60.58<br>-1.30<br>0.00 | 65.10<br>-0.92<br>0.00 | 67.59<br>-0.89<br>0.00 | 65.72<br>-1.14<br>0.00 | 62.98<br>-0.44<br>0.00  | 62.16<br>-0.44<br>0.00  | 62.37<br>-0.19<br>0.00  | 60.66<br>-0.12<br>0.00  | 67.71<br>-0.75<br>0.00 | 96.46<br>-1.17<br>0.00 | 86.20<br>-1.58<br>0.00 | 75.82<br>-1.86<br>0.00   | 71.80<br>-0.73<br>0.00 | 65.58<br>-0.46<br>0.00  | 60.04<br>-0.30<br>0.00  | 56.21<br>-1.68<br>0.00 |
| NEG NORTH_KES_CHATEGAY<br>23792     | 64.12<br>-0.19<br>0.00 | 58.66<br>-0.47<br>0.00  | 57.07<br>-0.87<br>0.00 | 55.80<br>-0.56<br>0.00 | 57.20<br>-0.58<br>0.00 | 57.24<br>-0.35<br>0.00 | 57.10<br>-0.81<br>0.00 | 57.57<br>0.06<br>0.00   | 61.26<br>-0.62<br>0.00 | 65.76<br>-0.26<br>0.00 | 68.27<br>-0.21<br>0.00 | 66.38<br>-0.47<br>0.00 | 63.68<br>0.25<br>0.00   | 62.91<br>0.31<br>0.00   | 63.06<br>0.50<br>0.00   | 61.33<br>0.55<br>0.00   | 68.46<br>0.00<br>0.00  | 97.43<br>-0.20<br>0.00 | 87.08<br>-0.70<br>0.00 | 76.60<br>-1.09<br>0.00   | 72.67<br>0.15<br>0.00  | 66.31<br>0.26<br>0.00   | 60.70<br>0.36<br>0.00   | 56.79<br>-1.10<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915    | 64.18<br>-0.13<br>0.00 | 58.78<br>-0.35<br>0.00  | 57.18<br>-0.75<br>0.00 | 55.91<br>-0.45<br>0.00 | 57.32<br>-0.46<br>0.00 | 57.36<br>-0.23<br>0.00 | 57.28<br>-0.64<br>0.00 | 57.57<br>0.06<br>0.00   | 61.26<br>-0.62<br>0.00 | 65.96<br>-0.07<br>0.00 | 68.48<br>0.00<br>0.00  | 66.52<br>-0.33<br>0.00 | 63.68<br>0.25<br>0.00   | 62.91<br>0.31<br>0.00   | 63.12<br>0.56<br>0.00   | 61.33<br>0.55<br>0.00   | 68.60<br>0.14<br>0.00  | 97.73<br>0.10<br>0.00  | 87.25<br>-0.53<br>0.00 | 76.83<br>-0.85<br>0.00   | 72.74<br>0.22<br>0.00  | 66.38<br>0.33<br>0.00   | 60.70<br>0.36<br>0.00   | 56.85<br>-1.04<br>0.00 |



|                                  |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                        |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                        |
|----------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| NEG NORTH___LWR_SARANAC<br>23913 | 64.18<br>-0.13<br>0.00 | 58.78<br>-0.35<br>0.00  | 57.18<br>-0.75<br>0.00 | 55.91<br>-0.45<br>0.00 | 57.32<br>-0.46<br>0.00 | 57.36<br>-0.23<br>0.00 | 57.28<br>-0.64<br>0.00 | 57.57<br>0.06<br>0.00   | 61.26<br>-0.62<br>0.00 | 65.96<br>-0.07<br>0.00 | 68.48<br>0.00<br>0.00   | 66.52<br>-0.33<br>0.00 | 63.68<br>0.25<br>0.00   | 62.91<br>0.31<br>0.00   | 63.12<br>0.56<br>0.00   | 61.33<br>0.55<br>0.00   | 68.60<br>0.14<br>0.00   | 97.73<br>0.10<br>0.00   | 87.25<br>-0.53<br>0.00  | 76.83<br>-0.85<br>0.00 | 72.74<br>0.22<br>0.00   | 66.38<br>0.33<br>0.00   | 60.70<br>0.36<br>0.00   | 56.85<br>-1.04<br>0.00 |
| NEG NORTH___PLATTSBURG<br>23628  | 64.18<br>-0.13<br>0.00 | 58.78<br>-0.35<br>0.00  | 57.18<br>-0.75<br>0.00 | 55.91<br>-0.45<br>0.00 | 57.32<br>-0.46<br>0.00 | 57.36<br>-0.23<br>0.00 | 57.28<br>-0.64<br>0.00 | 57.57<br>0.06<br>0.00   | 61.26<br>-0.62<br>0.00 | 65.96<br>-0.07<br>0.00 | 68.48<br>0.00<br>0.00   | 66.52<br>-0.33<br>0.00 | 63.68<br>0.25<br>0.00   | 62.91<br>0.31<br>0.00   | 63.12<br>0.56<br>0.00   | 61.33<br>0.55<br>0.00   | 68.60<br>0.14<br>0.00   | 97.73<br>0.10<br>0.00   | 87.25<br>-0.53<br>0.00  | 76.83<br>-0.85<br>0.00 | 72.74<br>0.22<br>0.00   | 66.38<br>0.33<br>0.00   | 60.70<br>0.36<br>0.00   | 56.85<br>-1.04<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791   | 57.88<br>-6.43<br>0.00 | 54.29<br>-4.85<br>-0.01 | 54.52<br>-3.42<br>0.00 | 53.26<br>-3.10<br>0.00 | 54.49<br>-3.29<br>0.00 | 53.32<br>-4.26<br>0.00 | 53.86<br>-4.05<br>0.00 | 49.87<br>-7.65<br>-0.01 | 54.20<br>-7.67<br>0.00 | 58.10<br>-7.92<br>0.00 | 59.16<br>-9.31<br>0.00  | 58.30<br>-8.56<br>0.00 | 53.84<br>-9.58<br>0.01  | 53.07<br>-9.51<br>0.01  | 52.67<br>-9.88<br>0.00  | 50.74<br>-10.03<br>0.01 | 59.08<br>-9.38<br>0.00  | 85.03<br>-12.59<br>0.00 | 77.16<br>-10.62<br>0.00 | 69.14<br>-8.55<br>0.00 | 61.28<br>-11.24<br>0.00 | 56.07<br>-9.97<br>0.01  | 50.73<br>-9.59<br>0.01  | 52.97<br>-4.92<br>0.00 |
| NEG WEST___LANCASTR<br>23811     | 58.78<br>-5.53<br>0.00 | 54.89<br>-4.26<br>-0.01 | 54.75<br>-3.19<br>0.00 | 53.43<br>-2.93<br>0.00 | 54.66<br>-3.12<br>0.00 | 53.78<br>-3.80<br>0.00 | 54.61<br>-3.30<br>0.00 | 51.37<br>-6.15<br>-0.01 | 55.75<br>-6.13<br>0.00 | 59.55<br>-6.47<br>0.00 | 61.01<br>-7.46<br>0.00  | 59.83<br>-7.02<br>0.00 | 55.61<br>-7.93<br>-0.12 | 54.56<br>-8.14<br>-0.10 | 54.31<br>-8.32<br>-0.07 | 52.39<br>-8.51<br>-0.12 | 60.52<br>-7.94<br>0.00  | 87.28<br>-10.35<br>0.00 | 79.53<br>-8.25<br>0.00  | 71.31<br>-6.37<br>0.00 | 63.82<br>-8.70<br>0.00  | 58.15<br>-7.99<br>-0.09 | 52.42<br>-8.03<br>-0.10 | 53.26<br>-4.63<br>0.00 |
| NEG_PENN_ALLEGHNY<br>23528       | 64.44<br>0.13<br>0.00  | 59.45<br>0.30<br>-0.02  | 58.46<br>0.52<br>0.00  | 56.76<br>0.39<br>0.00  | 58.19<br>0.40<br>0.00  | 57.87<br>0.29<br>0.00  | 58.61<br>0.69<br>0.00  | 57.35<br>-0.17<br>-0.02 | 61.87<br>0.00<br>0.00  | 66.09<br>0.07<br>0.00  | 68.41<br>-0.07<br>0.00  | 66.79<br>-0.07<br>0.00 | 63.67<br>-0.51<br>-0.75 | 62.60<br>-0.63<br>-0.63 | 62.24<br>-0.75<br>-0.43 | 60.68<br>-0.85<br>-0.75 | 68.05<br>-0.41<br>0.00  | 97.43<br>-0.20<br>0.00  | 88.13<br>0.35<br>0.00   | 78.38<br>0.70<br>0.00  | 72.23<br>-0.29<br>0.00  | 66.37<br>-0.26<br>-0.59 | 60.34<br>-0.66<br>-0.66 | 58.01<br>0.12<br>0.00  |
| NEG___GEN_MONROE<br>24207        | 60.64<br>-3.67<br>0.00 | 56.42<br>-2.72<br>-0.01 | 56.14<br>-1.80<br>0.00 | 54.73<br>-1.63<br>0.00 | 56.11<br>-1.68<br>0.00 | 55.22<br>-2.36<br>0.00 | 55.89<br>-2.03<br>0.00 | 53.03<br>-4.49<br>-0.01 | 57.54<br>-4.33<br>0.00 | 61.86<br>-4.16<br>0.00 | 63.27<br>-5.20<br>0.00  | 62.24<br>-4.61<br>0.00 | 57.81<br>-5.52<br>0.09  | 57.01<br>-5.51<br>0.08  | 56.69<br>-5.82<br>0.05  | 54.85<br>-5.84<br>0.09  | 63.39<br>-5.07<br>0.00  | 91.28<br>-6.35<br>0.00  | 82.34<br>-5.44<br>0.00  | 73.41<br>-4.27<br>0.00 | 66.29<br>-6.24<br>0.00  | 60.49<br>-5.48<br>0.07  | 54.52<br>-5.73<br>0.08  | 55.34<br>-2.55<br>0.00 |
| NEPA___ENERGY<br>23901           | 59.16<br>-5.14<br>0.00 | 54.95<br>-4.20<br>-0.01 | 54.63<br>-3.30<br>0.00 | 53.15<br>-3.21<br>0.00 | 54.37<br>-3.41<br>0.00 | 53.96<br>-3.63<br>0.00 | 54.90<br>-3.01<br>0.00 | 52.46<br>-5.06<br>-0.01 | 56.68<br>-5.20<br>0.00 | 60.34<br>-5.68<br>0.00 | 62.24<br>-6.23<br>0.00  | 60.70<br>-6.15<br>0.00 | 56.67<br>-6.98<br>-0.22 | 55.46<br>-7.32<br>-0.19 | 55.30<br>-7.38<br>-0.13 | 53.47<br>-7.54<br>-0.22 | 61.27<br>-7.19<br>0.00  | 88.16<br>-9.47<br>0.00  | 80.67<br>-7.11<br>0.00  | 72.32<br>-5.36<br>0.00 | 65.42<br>-7.11<br>0.00  | 59.35<br>-6.87<br>-0.17 | 53.53<br>-7.00<br>-0.19 | 53.03<br>-4.86<br>0.00 |
| NEVERSINK___HYD<br>23608         | 68.49<br>4.18<br>0.00  | 62.97<br>3.78<br>-0.05  | 61.41<br>3.48<br>0.00  | 59.40<br>3.04<br>0.00  | 61.08<br>3.29<br>0.00  | 60.93<br>3.34<br>0.00  | 61.85<br>3.94<br>0.00  | 61.24<br>3.68<br>-0.05  | 66.08<br>4.21<br>0.00  | 70.71<br>4.69<br>0.00  | 72.79<br>4.31<br>0.00   | 71.20<br>4.35<br>0.00  | 69.42<br>3.93<br>-2.07  | 68.41<br>4.07<br>-1.75  | 67.88<br>4.13<br>-1.20  | 66.81<br>3.95<br>-2.08  | 72.77<br>4.31<br>0.00   | 104.27<br>6.64<br>0.00  | 93.66<br>5.88<br>0.00   | 83.28<br>5.59<br>0.00  | 77.31<br>4.79<br>0.00   | 72.37<br>4.69<br>-1.63  | 66.10<br>3.92<br>-1.84  | 61.19<br>3.30<br>0.00  |
| NEWTON___FALLS_HYD<br>23847      | 64.12<br>-0.19<br>0.00 | 58.37<br>-0.77<br>0.00  | 57.18<br>-0.75<br>0.00 | 55.63<br>-0.73<br>0.00 | 57.44<br>-0.35<br>0.00 | 57.36<br>-0.23<br>0.00 | 57.57<br>-0.35<br>0.00 | 57.51<br>0.00<br>0.00   | 61.50<br>-0.37<br>0.00 | 66.02<br>0.00<br>0.00  | 69.02<br>0.55<br>0.00   | 67.19<br>0.33<br>0.00  | 63.93<br>0.51<br>0.00   | 63.16<br>0.56<br>0.00   | 63.24<br>0.69<br>0.00   | 61.27<br>0.49<br>0.00   | 67.98<br>-0.48<br>0.00  | 97.43<br>-0.20<br>0.00  | 87.78<br>0.00<br>0.00   | 77.53<br>-0.16<br>0.00 | 72.52<br>0.00<br>0.00   | 66.11<br>0.07<br>0.00   | 60.40<br>0.06<br>0.00   | 57.25<br>-0.64<br>0.00 |
| NIAGARA___<br>23760              | 56.98<br>-7.33<br>0.00 | 53.52<br>-5.62<br>-0.01 | 53.77<br>-4.17<br>0.00 | 52.53<br>-3.83<br>0.00 | 53.74<br>-4.04<br>0.00 | 52.58<br>-5.01<br>0.00 | 53.05<br>-4.86<br>0.00 | 49.06<br>-8.45<br>-0.01 | 53.27<br>-8.60<br>0.00 | 56.98<br>-9.05<br>0.00 | 58.20<br>-10.27<br>0.00 | 57.29<br>-9.56<br>0.00 | 52.95<br>-10.47<br>0.01 | 52.19<br>-10.39<br>0.01 | 51.85<br>-10.70<br>0.00 | 49.95<br>-10.82<br>0.01 | 58.05<br>-10.41<br>0.00 | 83.38<br>-14.25<br>0.00 | 75.76<br>-12.03<br>0.00 | 67.82<br>-9.87<br>0.00 | 60.12<br>-12.40<br>0.00 | 55.01<br>-11.03<br>0.01 | 49.95<br>-10.38<br>0.01 | 52.28<br>-5.62<br>0.00 |
| NINE_MILE_1<br>23575             | 61.67<br>-2.64<br>0.00 | 56.77<br>-2.37<br>0.00  | 55.79<br>-2.14<br>0.00 | 54.22<br>-2.14<br>0.00 | 55.59<br>-2.20<br>0.00 | 55.28<br>-2.30<br>0.00 | 55.77<br>-2.14<br>0.00 | 54.87<br>-2.65<br>0.00  | 59.15<br>-2.72<br>0.00 | 63.18<br>-2.84<br>0.00 | 65.39<br>-3.08<br>0.00  | 63.91<br>-2.94<br>0.00 | 60.59<br>-2.98<br>-0.15 | 59.78<br>-2.94<br>-0.12 | 59.64<br>-3.00<br>-0.08 | 57.95<br>-2.98<br>-0.15 | 65.38<br>-3.08<br>0.00  | 93.43<br>-4.20<br>0.00  | 84.09<br>-3.69<br>0.00  | 74.50<br>-3.18<br>0.00 | 69.11<br>-3.41<br>0.00  | 63.12<br>-3.04<br>-0.12 | 57.63<br>-2.84<br>-0.13 | 56.04<br>-1.85<br>0.00 |
| NINE_MILE_2<br>23744             | 61.74<br>-2.57<br>0.00 | 56.83<br>-2.31<br>0.00  | 55.79<br>-2.14<br>0.00 | 54.22<br>-2.14<br>0.00 | 55.59<br>-2.20<br>0.00 | 55.28<br>-2.30<br>0.00 | 55.77<br>-2.14<br>0.00 | 54.87<br>-2.65<br>0.00  | 59.15<br>-2.72<br>0.00 | 63.18<br>-2.84<br>0.00 | 65.39<br>-3.08<br>0.00  | 63.98<br>-2.87<br>0.00 | 60.59<br>-2.98<br>-0.15 | 59.77<br>-2.94<br>-0.12 | 59.64<br>-3.00<br>-0.08 | 57.95<br>-2.98<br>-0.15 | 65.38<br>-3.08<br>0.00  | 93.43<br>-4.20<br>0.00  | 84.09<br>-3.69<br>0.00  | 74.58<br>-3.11<br>0.00 | 69.11<br>-3.41<br>0.00  | 63.12<br>-3.04<br>-0.11 | 57.63<br>-2.84<br>-0.13 | 56.04<br>-1.85<br>0.00 |
| NM_CAPITAL___DRP<br>24208        | 68.10<br>3.79<br>0.00  | 62.75<br>3.55<br>-0.07  | 61.24<br>3.30<br>0.00  | 59.24<br>2.87<br>0.00  | 60.79<br>3.00<br>0.00  | 60.58<br>2.99<br>0.00  | 61.45<br>3.53<br>0.00  | 61.03<br>3.45<br>-0.07  | 65.22<br>3.34<br>0.00  | 69.46<br>3.43<br>0.00  | 71.97<br>3.49<br>0.00   | 70.40<br>3.54<br>0.00  | 69.72<br>3.23<br>-3.06  | 68.25<br>3.07<br>-2.59  | 67.40<br>3.07<br>-1.78  | 66.84<br>2.98<br>-3.08  | 72.02<br>3.56<br>0.00   | 102.41<br>4.78<br>0.00  | 92.17<br>4.39<br>0.00   | 81.72<br>4.04<br>0.00  | 76.37<br>3.84<br>0.00   | 71.97<br>3.50<br>-2.42  | 66.07<br>3.02<br>-2.72  | 60.73<br>2.84<br>0.00  |
| NM_CENTRAL___DRP<br>24181        | 62.77<br>-1.54<br>0.00 | 57.90<br>-1.24<br>0.00  | 56.84<br>-1.10<br>0.00 | 55.23<br>-1.13<br>0.00 | 56.68<br>-1.10<br>0.00 | 56.32<br>-1.27<br>0.00 | 56.87<br>-1.04<br>0.00 | 55.79<br>-1.73<br>0.00  | 60.20<br>-1.67<br>0.00 | 64.44<br>-1.58<br>0.00 | 66.70<br>-1.78<br>0.00  | 65.18<br>-1.67<br>0.00 | 61.71<br>-1.90<br>-0.18 | 60.87<br>-1.88<br>-0.16 | 60.66<br>-2.00<br>-0.11 | 58.96<br>-2.01<br>-0.19 | 66.68<br>-1.78<br>0.00  | 95.48<br>-2.15<br>0.00  | 85.94<br>-1.84<br>0.00  | 76.21<br>-1.48<br>0.00 | 70.42<br>-2.10<br>0.00  | 64.41<br>-1.78<br>-0.15 | 58.57<br>-1.93<br>-0.16 | 57.02<br>-0.87<br>0.00 |
| NM_FRONTIER___DRP<br>24179       | 58.20<br>-6.11<br>0.00 | 54.59<br>-4.55<br>-0.01 | 54.87<br>-3.07<br>0.00 | 53.60<br>-2.76<br>0.00 | 54.84<br>-2.95<br>0.00 | 53.61<br>-3.97<br>0.00 | 54.15<br>-3.76<br>0.00 | 50.04<br>-7.48<br>-0.01 | 54.45<br>-7.42<br>0.00 | 58.36<br>-7.66<br>0.00 | 59.37<br>-9.11<br>0.00  | 58.56<br>-8.29<br>0.00 | 54.11<br>-9.32<br>-0.01 | 53.27<br>-9.33<br>-0.01 | 52.87<br>-9.70<br>-0.01 | 50.94<br>-9.85<br>-0.01 | 59.35<br>-9.11<br>0.00  | 85.52<br>-12.11<br>0.00 | 77.42<br>-10.36<br>0.00 | 69.45<br>-8.23<br>0.00 | 61.50<br>-11.02<br>0.00 | 56.21<br>-9.84<br>-0.01 | 50.87<br>-9.47<br>-0.01 | 53.26<br>-4.63<br>0.00 |
| NM_ST_REGIS___HYD<br>24053       | 64.95<br>0.64<br>0.00  | 59.13<br>0.00<br>0.00   | 57.59<br>-0.35<br>0.00 | 56.25<br>-0.11<br>0.00 | 57.96<br>0.17<br>0.00  | 58.05<br>0.46<br>0.00  | 57.91<br>0.00<br>0.00  | 58.32<br>0.81<br>0.00   | 62.00<br>0.12<br>0.00  | 66.75<br>0.73<br>0.00  | 69.43<br>0.96<br>0.00   | 67.45<br>0.60<br>0.00  | 64.69<br>1.27<br>0.00   | 63.91<br>1.31<br>0.00   | 64.12<br>1.56<br>0.00   | 62.24<br>1.46<br>0.00   | 69.01<br>0.55<br>0.00   | 98.31<br>0.68<br>0.00   | 88.31<br>0.53<br>0.00   | 77.76<br>0.08<br>0.00  | 73.54<br>1.02<br>0.00   | 67.10<br>1.06<br>0.00   | 61.42<br>1.09<br>0.00   | 57.43<br>-0.46<br>0.00 |



|                                |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                          |                          |                          |                        |                         |                         |                        |
|--------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|--------------------------|--------------------------|------------------------|-------------------------|-------------------------|------------------------|
| NORTHPORT___1<br>23551         | 71.70<br>7.40<br>0.00  | 65.57<br>6.39<br>-0.05  | 62.86<br>4.92<br>0.00  | 60.59<br>4.23<br>0.00  | 62.23<br>4.45<br>0.00  | 62.30<br>4.72<br>0.00  | 63.47<br>5.56<br>0.00  | 63.77<br>6.21<br>-0.05  | 69.42<br>7.55<br>0.00  | 74.15<br>7.20<br>-0.93 | 76.88<br>7.46<br>-0.94 | 75.59<br>7.75<br>-0.98 | 74.05<br>7.10<br>-3.52  | 72.68<br>6.95<br>-3.14  | 72.08<br>7.01<br>-2.52  | 71.33<br>6.93<br>-3.62  | 76.77<br>7.12<br>-1.19 | 109.02<br>9.67<br>-1.72  | 99.06<br>9.30<br>-1.97   | 88.61<br>8.70<br>-2.23   | 82.38<br>7.83<br>-2.02 | 76.35<br>7.20<br>-3.11  | 73.14<br>7.36<br>-5.44  | 64.72<br>6.83<br>0.01  |
| NORTHPORT___2<br>23552         | 71.70<br>7.40<br>0.00  | 65.57<br>6.39<br>-0.05  | 62.86<br>4.92<br>0.00  | 60.59<br>4.23<br>0.00  | 62.23<br>4.45<br>0.00  | 62.30<br>4.72<br>0.00  | 63.47<br>5.56<br>0.00  | 63.77<br>6.21<br>-0.05  | 69.42<br>7.55<br>0.00  | 74.15<br>7.20<br>-0.93 | 76.88<br>7.46<br>-0.94 | 75.59<br>7.75<br>-0.98 | 74.05<br>7.10<br>-3.52  | 72.68<br>6.95<br>-3.14  | 72.08<br>7.01<br>-2.52  | 71.33<br>6.93<br>-3.62  | 76.77<br>7.12<br>-1.19 | 109.02<br>9.67<br>-1.72  | 99.06<br>9.30<br>-1.97   | 88.61<br>8.70<br>-2.23   | 82.38<br>7.83<br>-2.02 | 76.35<br>7.20<br>-3.11  | 73.14<br>7.36<br>-5.44  | 64.72<br>6.83<br>0.01  |
| NORTHPORT___3<br>23553         | 69.64<br>5.34<br>0.00  | 63.68<br>4.49<br>-0.05  | 61.01<br>3.07<br>0.00  | 58.78<br>2.42<br>0.00  | 60.44<br>2.66<br>0.00  | 60.46<br>2.88<br>0.00  | 61.62<br>3.71<br>0.00  | 61.99<br>4.43<br>-0.05  | 67.44<br>5.57<br>0.00  | 72.29<br>5.35<br>-0.92 | 75.22<br>5.82<br>-0.92 | 73.70<br>5.88<br>-0.96 | 72.39<br>5.45<br>-3.51  | 71.10<br>5.38<br>-3.12  | 70.56<br>5.50<br>-2.50  | 69.85<br>5.47<br>-3.60  | 75.10<br>5.48<br>-1.16 | 106.84<br>7.52<br>-1.69  | 97.00<br>7.29<br>-1.94   | 86.79<br>6.91<br>-2.19   | 80.67<br>6.16<br>-1.99 | 74.61<br>5.48<br>-3.08  | 71.38<br>5.61<br>-5.43  | 62.81<br>4.92<br>0.01  |
| NORTHPORT___4<br>23650         | 69.64<br>5.34<br>0.00  | 63.68<br>4.49<br>-0.05  | 61.01<br>3.07<br>0.00  | 58.78<br>2.42<br>0.00  | 60.44<br>2.66<br>0.00  | 60.46<br>2.88<br>0.00  | 61.62<br>3.71<br>0.00  | 61.99<br>4.43<br>-0.05  | 67.44<br>5.57<br>0.00  | 72.29<br>5.35<br>-0.92 | 75.22<br>5.82<br>-0.92 | 73.70<br>5.88<br>-0.96 | 72.39<br>5.45<br>-3.51  | 71.10<br>5.38<br>-3.12  | 70.56<br>5.50<br>-2.50  | 69.85<br>5.47<br>-3.60  | 75.10<br>5.48<br>-1.16 | 106.84<br>7.52<br>-1.69  | 97.00<br>7.29<br>-1.94   | 86.79<br>6.91<br>-2.19   | 80.67<br>6.16<br>-1.99 | 74.61<br>5.48<br>-3.08  | 71.38<br>5.61<br>-5.43  | 62.81<br>4.92<br>0.01  |
| NORTHPORT___IC<br>23718        | 71.70<br>7.40<br>0.00  | 65.57<br>6.39<br>-0.05  | 62.86<br>4.92<br>0.00  | 60.59<br>4.23<br>0.00  | 62.23<br>4.45<br>0.00  | 62.30<br>4.72<br>0.00  | 63.47<br>5.56<br>0.00  | 63.77<br>6.21<br>-0.05  | 69.42<br>7.55<br>0.00  | 74.15<br>7.20<br>-0.93 | 76.88<br>7.46<br>-0.94 | 75.59<br>7.75<br>-0.98 | 74.05<br>7.10<br>-3.52  | 72.68<br>6.95<br>-3.14  | 72.08<br>7.01<br>-2.52  | 71.33<br>6.93<br>-3.62  | 76.77<br>7.12<br>-1.19 | 109.02<br>9.67<br>-1.72  | 99.06<br>9.30<br>-1.97   | 88.61<br>8.70<br>-2.23   | 82.38<br>7.83<br>-2.02 | 76.35<br>7.20<br>-3.11  | 73.14<br>7.36<br>-5.44  | 64.72<br>6.83<br>0.01  |
| NPX_GEN_1385_PROXY<br>323591   | 71.70<br>7.40<br>0.00  | 65.57<br>6.39<br>-0.05  | 62.86<br>4.92<br>0.00  | 60.59<br>4.23<br>0.00  | 62.23<br>4.45<br>0.00  | 62.30<br>4.72<br>0.00  | 63.47<br>5.56<br>0.00  | 63.71<br>6.15<br>-0.05  | 69.29<br>7.42<br>0.00  | 73.23<br>6.27<br>-0.93 | 69.00<br>6.64<br>6.12  | 69.00<br>6.95<br>4.81  | 69.00<br>6.41<br>0.83   | 69.00<br>6.20<br>-0.21  | 69.00<br>6.32<br>-0.13  | 69.00<br>6.26<br>-1.96  | 69.00<br>6.16<br>5.62  | 69.00<br>8.40<br>37.03   | 69.00<br>8.25<br>27.03   | 69.00<br>7.77<br>16.45   | 69.00<br>6.96<br>10.49 | 69.00<br>6.27<br>3.32   | 72.84<br>5.46<br>-7.04  | 64.66<br>6.77<br>0.01  |
| NPX_GEN_CSC<br>323557          | 72.92<br>8.62<br>0.00  | 66.70<br>7.51<br>-0.05  | 63.73<br>5.79<br>0.00  | 61.37<br>5.02<br>0.00  | 63.04<br>5.26<br>0.00  | 63.11<br>5.53<br>0.00  | 64.40<br>6.49<br>0.00  | 64.63<br>7.07<br>-0.05  | 70.41<br>8.54<br>0.00  | 75.29<br>8.19<br>-1.08 | 77.58<br>8.01<br>-1.10 | 76.22<br>8.22<br>-1.14 | 74.75<br>7.61<br>-3.71  | 73.36<br>7.45<br>-3.32  | 72.70<br>7.44<br>-2.70  | 72.07<br>7.48<br>-3.82  | 80.73<br>8.01<br>-4.26 | 108.38<br>11.62<br>0.87  | 100.79<br>10.71<br>-2.29 | 90.06<br>9.79<br>-2.59   | 83.50<br>8.63<br>-2.35 | 77.15<br>7.79<br>-3.30  | 73.86<br>7.90<br>-5.62  | 65.01<br>7.12<br>0.01  |
| NSINS_S_GLNS_FALLS<br>23858    | 68.81<br>4.50<br>0.00  | 62.87<br>3.67<br>-0.07  | 61.18<br>3.24<br>0.00  | 59.07<br>2.71<br>0.00  | 60.15<br>2.37<br>0.00  | 60.12<br>2.53<br>0.00  | 61.21<br>3.30<br>0.00  | 61.09<br>3.51<br>-0.07  | 65.65<br>3.77<br>0.00  | 70.25<br>4.23<br>0.00  | 72.86<br>4.38<br>0.00  | 72.07<br>5.21<br>0.00  | 70.74<br>4.19<br>-3.12  | 69.06<br>3.82<br>-2.64  | 67.94<br>3.57<br>-1.82  | 67.51<br>3.59<br>-3.14  | 73.05<br>4.59<br>0.00  | 103.97<br>6.35<br>0.00   | 93.14<br>5.35<br>0.00    | 82.03<br>4.35<br>0.00    | 77.09<br>4.57<br>0.00  | 72.74<br>4.23<br>-2.47  | 66.79<br>3.68<br>-2.78  | 61.94<br>4.05<br>0.00  |
| NUCOR_STEEL___DRP<br>24197     | 62.19<br>-2.12<br>0.00 | 57.60<br>-1.54<br>-0.01 | 56.72<br>-1.22<br>0.00 | 55.18<br>-1.18<br>0.00 | 56.45<br>-1.33<br>0.00 | 56.03<br>-1.55<br>0.00 | 56.75<br>-1.16<br>0.00 | 55.04<br>-2.47<br>-0.01 | 59.59<br>-2.29<br>0.00 | 64.31<br>-1.72<br>0.00 | 66.08<br>-2.40<br>0.00 | 64.65<br>-2.21<br>0.00 | 61.05<br>-2.66<br>-0.28 | 60.14<br>-2.69<br>-0.24 | 59.72<br>-3.00<br>-0.16 | 58.09<br>-2.98<br>-0.29 | 66.27<br>-2.19<br>0.00 | 95.29<br>-2.34<br>0.00   | 85.41<br>-2.37<br>0.00   | 75.82<br>-1.86<br>0.00   | 69.55<br>-2.97<br>0.00 | 63.89<br>-2.38<br>-0.22 | 57.57<br>-3.02<br>-0.25 | 56.27<br>-1.62<br>0.00 |
| NYISO_LBMP_REFERENCE<br>24008  | 64.31<br>0.00<br>0.00  | 59.13<br>0.00<br>0.00   | 57.94<br>0.00<br>0.00  | 56.36<br>0.00<br>0.00  | 57.78<br>0.00<br>0.00  | 57.59<br>0.00<br>0.00  | 57.91<br>0.00<br>0.00  | 57.51<br>0.00<br>0.00   | 61.87<br>0.00<br>0.00  | 66.02<br>0.00<br>0.00  | 68.48<br>0.00<br>0.00  | 66.85<br>0.00<br>0.00  | 63.43<br>0.00<br>0.00   | 62.59<br>0.00<br>0.00   | 62.56<br>0.00<br>0.00   | 60.78<br>0.00<br>0.00   | 68.46<br>0.00<br>0.00  | 97.63<br>0.00<br>0.00    | 87.78<br>0.00<br>0.00    | 77.68<br>0.00<br>0.00    | 72.52<br>0.00<br>0.00  | 66.05<br>0.00<br>0.00   | 60.34<br>0.00<br>0.00   | 57.89<br>0.00<br>0.00  |
| NYPA_BRENTWD____GT<br>24164    | 72.34<br>8.04<br>0.00  | 66.11<br>6.92<br>-0.05  | 63.27<br>5.33<br>0.00  | 60.92<br>4.57<br>0.00  | 62.63<br>4.85<br>0.00  | 62.65<br>5.07<br>0.00  | 63.93<br>6.02<br>0.00  | 64.35<br>6.79<br>-0.05  | 70.10<br>8.23<br>0.00  | 75.37<br>8.05<br>-1.30 | 78.21<br>8.42<br>-1.31 | 76.85<br>8.62<br>-1.37 | 75.39<br>7.99<br>-3.97  | 73.93<br>7.76<br>-3.57  | 73.33<br>7.82<br>-2.96  | 72.60<br>7.72<br>-4.09  | 78.33<br>8.22<br>-1.65 | 111.75<br>11.72<br>-2.40 | 101.59<br>11.06<br>-2.75 | 90.96<br>10.18<br>-3.10  | 84.40<br>9.07<br>-2.81 | 77.75<br>8.12<br>-3.58  | 74.22<br>8.03<br>-5.86  | 65.18<br>7.29<br>0.00  |
| NYPA_GOWANUS____GT5<br>24156   | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NYPA_GOWANUS____GT6<br>24157   | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |
| NYPA_HARLEM__RVR__GT1<br>24160 | 71.45<br>7.14<br>0.00  | 65.52<br>6.33<br>-0.05  | 63.38<br>5.45<br>0.00  | 61.04<br>4.68<br>0.00  | 62.75<br>4.97<br>0.00  | 62.60<br>5.01<br>0.00  | 63.65<br>5.73<br>0.00  | 62.97<br>5.41<br>-0.05  | 68.12<br>6.25<br>0.00  | 72.49<br>6.47<br>0.00  | 75.32<br>6.85<br>0.00  | 73.74<br>6.89<br>0.00  | 72.24<br>6.41<br>-2.40  | 71.01<br>6.38<br>-2.03  | 70.52<br>6.57<br>-1.39  | 69.45<br>6.26<br>-2.41  | 75.31<br>6.85<br>0.00  | 107.49<br>9.86<br>0.00   | 97.35<br>9.57<br>0.00    | 86.47<br>8.78<br>-0.01   | 80.57<br>8.05<br>0.00  | 75.28<br>7.33<br>-1.90  | 68.99<br>6.52<br>-2.14  | 63.80<br>5.90<br>-0.01 |
| NYPA_HARLEM__RVR__GT2<br>24161 | 71.45<br>7.14<br>0.00  | 65.52<br>6.33<br>-0.05  | 63.38<br>5.45<br>0.00  | 61.04<br>4.68<br>0.00  | 62.75<br>4.97<br>0.00  | 62.60<br>5.01<br>0.00  | 63.65<br>5.73<br>0.00  | 62.97<br>5.41<br>-0.05  | 68.12<br>6.25<br>0.00  | 72.49<br>6.47<br>0.00  | 75.32<br>6.85<br>0.00  | 73.74<br>6.89<br>0.00  | 72.24<br>6.41<br>-2.40  | 71.01<br>6.38<br>-2.03  | 70.52<br>6.57<br>-1.39  | 69.45<br>6.26<br>-2.41  | 75.31<br>6.85<br>0.00  | 107.49<br>9.86<br>0.00   | 97.35<br>9.57<br>0.00    | 86.47<br>8.78<br>-0.01   | 80.57<br>8.05<br>0.00  | 75.28<br>7.33<br>-1.90  | 68.99<br>6.52<br>-2.14  | 63.80<br>5.90<br>-0.01 |
| NYPA_KENT____GT<br>24152       | 71.00<br>6.69<br>0.00  | 65.10<br>5.91<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.41<br>5.50<br>0.00  | 62.85<br>5.29<br>-0.05  | 68.00<br>6.13<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.88<br>6.26<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.03<br>6.57<br>0.00  | 107.10<br>9.47<br>0.00   | 96.91<br>9.13<br>0.00    | 94.78<br>8.62<br>-8.48   | 80.28<br>7.76<br>0.00  | 74.95<br>7.00<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |



|                               |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                         |                        |                         |                         |                          |                          |                          |                          |                          |                          |                         |                          |                          |                        |
|-------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|--------------------------|------------------------|
| NYPA_POUCH1____GT<br>24155    | 70.87<br>6.56<br>0.00  | 65.04<br>5.85<br>-0.05  | 62.92<br>4.98<br>0.00  | 60.59<br>4.23<br>0.00  | 62.35<br>4.56<br>0.00  | 62.13<br>4.55<br>0.00  | 63.13<br>5.21<br>0.00  | 62.57<br>5.00<br>-0.06  | 67.69<br>5.82<br>0.00  | 72.10<br>6.07<br>0.00  | 74.92<br>6.44<br>0.00   | 73.41<br>6.55<br>0.00  | 71.99<br>6.15<br>-2.41  | 70.70<br>6.07<br>-2.03  | 70.08<br>6.13<br>-1.40   | 69.03<br>5.84<br>-2.41   | 74.90<br>6.44<br>0.00    | 106.91<br>9.27<br>0.00   | 96.83<br>9.04<br>0.00    | 101.91<br>8.47<br>-15.76 | 80.14<br>7.61<br>0.00   | 74.76<br>6.80<br>-1.91   | 68.69<br>6.21<br>-2.14   | 63.22<br>5.33<br>-0.01 |
| NYPA_VERNON____GT2<br>24162   | 70.93<br>6.62<br>0.00  | 65.04<br>5.85<br>-0.05  | 63.04<br>5.10<br>0.00  | 60.70<br>4.34<br>0.00  | 62.46<br>4.68<br>0.00  | 62.37<br>4.78<br>0.00  | 63.41<br>5.50<br>0.00  | 62.91<br>5.35<br>-0.05  | 68.00<br>6.13<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00   | 73.61<br>6.75<br>0.00  | 72.11<br>6.28<br>-2.40  | 70.88<br>6.26<br>-2.03  | 70.26<br>6.32<br>-1.39   | 69.21<br>6.02<br>-2.41   | 75.03<br>6.57<br>0.00    | 106.90<br>9.27<br>0.00   | 96.82<br>9.04<br>0.00    | 89.07<br>8.47<br>-2.92   | 80.14<br>7.61<br>0.00   | 74.89<br>6.93<br>-1.90   | 68.81<br>6.34<br>-2.14   | 63.46<br>5.56<br>-0.01 |
| NYPA_VERNON____GT3<br>24163   | 70.93<br>6.62<br>0.00  | 65.04<br>5.85<br>-0.05  | 63.04<br>5.10<br>0.00  | 60.70<br>4.34<br>0.00  | 62.46<br>4.68<br>0.00  | 62.37<br>4.78<br>0.00  | 63.41<br>5.50<br>0.00  | 62.91<br>5.35<br>-0.05  | 68.00<br>6.13<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00   | 73.61<br>6.75<br>0.00  | 72.11<br>6.28<br>-2.40  | 70.88<br>6.26<br>-2.03  | 70.26<br>6.32<br>-1.39   | 69.21<br>6.02<br>-2.41   | 75.03<br>6.57<br>0.00    | 106.90<br>9.27<br>0.00   | 96.82<br>9.04<br>0.00    | 89.07<br>8.47<br>-2.92   | 80.14<br>7.61<br>0.00   | 74.89<br>6.93<br>-1.90   | 68.81<br>6.34<br>-2.14   | 63.46<br>5.56<br>-0.01 |
| NYPA__ASTORIA_CC1<br>323568   | 70.93<br>6.62<br>0.00  | 65.04<br>5.85<br>-0.05  | 63.04<br>5.10<br>0.00  | 60.70<br>4.34<br>0.00  | 62.46<br>4.68<br>0.00  | 62.37<br>4.78<br>0.00  | 63.41<br>5.50<br>0.00  | 62.85<br>5.29<br>-0.05  | 68.00<br>6.13<br>0.00  | 72.29<br>6.27<br>0.00  | 75.05<br>6.57<br>0.00   | 73.54<br>6.69<br>0.00  | 72.11<br>6.28<br>-2.40  | 70.88<br>6.26<br>-2.03  | 70.26<br>6.32<br>-1.39   | 69.21<br>6.02<br>-2.41   | 74.96<br>6.50<br>0.00    | 106.90<br>9.27<br>0.00   | 96.74<br>8.95<br>0.00    | 86.08<br>8.39<br>-0.01   | 80.14<br>7.61<br>0.00   | 74.88<br>6.93<br>-1.90   | 68.81<br>6.34<br>-2.14   | 63.46<br>5.56<br>-0.01 |
| NYPA__ASTORIA_CC2<br>323569   | 70.93<br>6.62<br>0.00  | 65.04<br>5.85<br>-0.05  | 63.04<br>5.10<br>0.00  | 60.70<br>4.34<br>0.00  | 62.46<br>4.68<br>0.00  | 62.37<br>4.78<br>0.00  | 63.41<br>5.50<br>0.00  | 62.85<br>5.29<br>-0.05  | 68.00<br>6.13<br>0.00  | 72.29<br>6.27<br>0.00  | 75.05<br>6.57<br>0.00   | 73.54<br>6.69<br>0.00  | 72.11<br>6.28<br>-2.40  | 70.88<br>6.26<br>-2.03  | 70.26<br>6.32<br>-1.39   | 69.21<br>6.02<br>-2.41   | 74.96<br>6.50<br>0.00    | 106.90<br>9.27<br>0.00   | 96.74<br>8.95<br>0.00    | 86.08<br>8.39<br>-0.01   | 80.14<br>7.61<br>0.00   | 74.88<br>6.93<br>-1.90   | 68.81<br>6.34<br>-2.14   | 63.46<br>5.56<br>-0.01 |
| NYPA__HOLTSVILL<br>23794      | 72.34<br>8.04<br>0.00  | 66.17<br>6.98<br>-0.05  | 63.27<br>5.33<br>0.00  | 60.92<br>4.57<br>0.00  | 62.58<br>4.80<br>0.00  | 62.65<br>5.07<br>0.00  | 63.93<br>6.02<br>0.00  | 64.29<br>6.73<br>-0.05  | 69.98<br>8.11<br>0.00  | 75.01<br>7.92<br>-1.07 | 77.57<br>8.01<br>-1.08  | 76.20<br>8.22<br>-1.13 | 74.73<br>7.61<br>-3.69  | 73.34<br>7.45<br>-3.30  | 72.68<br>7.44<br>-2.68   | 71.99<br>7.42<br>-3.79   | 77.69<br>7.87<br>-1.36   | 110.83<br>11.23<br>-1.98 | 100.58<br>10.53<br>-2.26 | 89.87<br>9.63<br>-2.55   | 83.47<br>8.63<br>-2.32  | 77.06<br>7.73<br>-3.28   | 73.66<br>7.72<br>-5.60   | 64.89<br>7.00<br>0.01  |
| NYPA____HELLGATE_GT1<br>24158 | 71.45<br>7.14<br>0.00  | 65.52<br>6.33<br>-0.05  | 63.38<br>5.45<br>0.00  | 61.04<br>4.68<br>0.00  | 62.75<br>4.97<br>0.00  | 62.60<br>5.01<br>0.00  | 63.65<br>5.73<br>0.00  | 62.97<br>5.41<br>-0.05  | 68.12<br>6.25<br>0.00  | 72.49<br>6.47<br>0.00  | 75.32<br>6.85<br>0.00   | 73.74<br>6.89<br>0.00  | 72.24<br>6.41<br>-2.40  | 71.01<br>6.38<br>-2.03  | 70.52<br>6.57<br>-1.39   | 69.45<br>6.26<br>-2.41   | 75.31<br>6.85<br>0.00    | 107.49<br>9.86<br>0.00   | 97.35<br>9.57<br>0.00    | 86.47<br>8.78<br>-0.01   | 80.57<br>8.05<br>0.00   | 75.28<br>7.33<br>-1.90   | 68.99<br>6.52<br>-2.14   | 63.80<br>5.90<br>-0.01 |
| NYPA____HELLGATE_GT2<br>24159 | 71.45<br>7.14<br>0.00  | 65.52<br>6.33<br>-0.05  | 63.38<br>5.45<br>0.00  | 61.04<br>4.68<br>0.00  | 62.75<br>4.97<br>0.00  | 62.60<br>5.01<br>0.00  | 63.65<br>5.73<br>0.00  | 62.97<br>5.41<br>-0.05  | 68.12<br>6.25<br>0.00  | 72.49<br>6.47<br>0.00  | 75.32<br>6.85<br>0.00   | 73.74<br>6.89<br>0.00  | 72.24<br>6.41<br>-2.40  | 71.01<br>6.38<br>-2.03  | 70.52<br>6.57<br>-1.39   | 69.45<br>6.26<br>-2.41   | 75.31<br>6.85<br>0.00    | 107.49<br>9.86<br>0.00   | 97.35<br>9.57<br>0.00    | 86.47<br>8.78<br>-0.01   | 80.57<br>8.05<br>0.00   | 75.28<br>7.33<br>-1.90   | 68.99<br>6.52<br>-2.14   | 63.80<br>5.90<br>-0.01 |
| NYS_BARGE__HYD<br>23848       | 58.01<br>-6.30<br>0.00 | 54.41<br>-4.73<br>-0.01 | 54.63<br>-3.30<br>0.00 | 53.37<br>-2.99<br>0.00 | 54.60<br>-3.18<br>0.00 | 53.44<br>-4.15<br>0.00 | 53.97<br>-3.94<br>0.00 | 50.04<br>-7.48<br>-0.01 | 54.39<br>-7.49<br>0.00 | 58.30<br>-7.72<br>0.00 | 59.37<br>-9.11<br>0.00  | 58.50<br>-8.36<br>0.00 | 54.02<br>-9.39<br>0.01  | 53.26<br>-9.33<br>0.01  | 52.85<br>-9.70<br>0.01   | 50.92<br>-9.85<br>0.01   | 59.29<br>-9.17<br>0.00   | 85.33<br>-12.30<br>0.00  | 77.42<br>-10.36<br>0.00  | 69.37<br>-8.31<br>0.00   | 61.50<br>-11.02<br>0.00 | 56.26<br>-9.78<br>0.01   | 50.85<br>-9.47<br>0.01   | 53.14<br>-4.75<br>0.00 |
| O.H_GEN_BRUCE<br>24063        | 56.91<br>-7.40<br>0.00 | 53.46<br>-5.68<br>-0.01 | 53.71<br>-4.23<br>0.00 | 52.47<br>-3.89<br>0.00 | 53.68<br>-4.10<br>0.00 | 52.52<br>-5.07<br>0.00 | 53.05<br>-4.86<br>0.00 | 49.06<br>-8.45<br>-0.01 | 53.34<br>-8.54<br>0.00 | 57.04<br>-8.98<br>0.00 | 58.20<br>-10.27<br>0.00 | 57.36<br>-9.49<br>0.00 | 53.00<br>-10.40<br>0.02 | 52.25<br>-10.33<br>0.02 | 51.91<br>-10.63<br>0.01  | 50.00<br>-10.76<br>0.02  | 61.00<br>-10.34<br>-2.88 | 80.50<br>-14.25<br>2.88  | 75.76<br>-12.03<br>0.00  | 67.89<br>-9.79<br>0.00   | 60.19<br>-12.33<br>0.00 | 55.00<br>-11.03<br>0.02  | 50.00<br>-10.32<br>0.02  | 52.28<br>-5.62<br>0.00 |
| OAK ORCHARD__HYD<br>24046     | 60.13<br>-4.18<br>0.00 | 55.89<br>-3.25<br>-0.01 | 55.50<br>-2.43<br>0.00 | 54.05<br>-2.31<br>0.00 | 55.41<br>-2.37<br>0.00 | 54.65<br>-2.94<br>0.00 | 55.25<br>-2.66<br>0.00 | 52.74<br>-4.77<br>-0.01 | 57.17<br>-4.70<br>0.00 | 61.27<br>-4.75<br>0.00 | 62.93<br>-5.55<br>0.00  | 61.84<br>-5.01<br>0.00 | 57.61<br>-5.71<br>0.11  | 56.81<br>-5.70<br>0.09  | 56.55<br>-5.94<br>0.06   | 54.72<br>-5.96<br>0.11   | 62.98<br>-5.48<br>0.00   | 90.40<br>-7.22<br>0.00   | 81.72<br>-6.06<br>0.00   | 72.79<br>-4.89<br>0.00   | 66.00<br>-6.53<br>0.00  | 60.15<br>-5.81<br>0.08   | 54.45<br>-5.79<br>0.10   | 54.94<br>-2.95<br>0.00 |
| OCC_CHEM__DRP<br>24175        | 58.13<br>-6.17<br>0.00 | 54.53<br>-4.61<br>-0.01 | 54.81<br>-3.13<br>0.00 | 53.54<br>-2.82<br>0.00 | 54.78<br>-3.00<br>0.00 | 53.55<br>-4.03<br>0.00 | 54.09<br>-3.82<br>0.00 | 49.98<br>-7.53<br>-0.01 | 54.39<br>-7.49<br>0.00 | 58.30<br>-7.72<br>0.00 | 59.37<br>-9.11<br>0.00  | 58.50<br>-8.36<br>0.00 | 54.04<br>-9.39<br>-0.01 | 53.21<br>-9.39<br>-0.01 | 52.80<br>-9.76<br>-0.01  | 50.88<br>-9.91<br>-0.01  | 59.29<br>-9.17<br>0.00   | 85.43<br>-12.20<br>0.00  | 77.34<br>-10.45<br>0.00  | 69.37<br>-8.31<br>0.00   | 61.43<br>-11.10<br>0.00 | 56.15<br>-9.91<br>-0.01  | 50.81<br>-9.53<br>-0.01  | 53.20<br>-4.69<br>0.00 |
| OLIN_CORP_DRP<br>24177        | 57.49<br>-6.82<br>0.00 | 54.00<br>-5.14<br>-0.01 | 54.23<br>-3.71<br>0.00 | 52.98<br>-3.38<br>0.00 | 54.14<br>-3.64<br>0.00 | 52.98<br>-4.61<br>0.00 | 53.51<br>-4.40<br>0.00 | 49.47<br>-8.05<br>-0.01 | 53.83<br>-8.04<br>0.00 | 57.57<br>-8.45<br>0.00 | 58.68<br>-9.79<br>0.00  | 57.83<br>-9.03<br>0.00 | 53.47<br>-9.96<br>-0.01 | 52.65<br>-9.95<br>-0.01 | 52.30<br>-10.26<br>-0.01 | 50.40<br>-10.39<br>-0.01 | 58.60<br>-9.86<br>0.00   | 84.25<br>-13.38<br>0.00  | 76.55<br>-11.24<br>0.00  | 68.59<br>-9.09<br>0.00   | 60.70<br>-11.82<br>0.00 | 55.55<br>-10.50<br>-0.01 | 50.33<br>-10.02<br>-0.01 | 52.68<br>-5.21<br>0.00 |
| ONONDAGA_REF_OCCRA<br>23987   | 63.15<br>-1.16<br>0.00 | 58.19<br>-0.95<br>0.00  | 57.18<br>-0.75<br>0.00 | 55.57<br>-0.79<br>0.00 | 56.97<br>-0.81<br>0.00 | 56.66<br>-0.92<br>0.00 | 57.22<br>-0.69<br>0.00 | 56.19<br>-1.32<br>0.00  | 60.64<br>-1.24<br>0.00 | 64.97<br>-1.06<br>0.00 | 67.24<br>-1.23<br>0.00  | 65.72<br>-1.14<br>0.00 | 62.24<br>-1.40<br>-0.21 | 61.33<br>-1.44<br>-0.18 | 61.18<br>-1.50<br>-0.12  | 59.42<br>-1.58<br>-0.21  | 67.23<br>-1.23<br>0.00   | 96.26<br>-1.37<br>0.00   | 86.64<br>-1.14<br>0.00   | 76.83<br>-0.85<br>0.00   | 71.00<br>-1.52<br>0.00  | 64.96<br>-1.25<br>-0.17  | 59.08<br>-1.45<br>-0.19  | 57.31<br>-0.58<br>0.00 |
| ONONDAGA__COGEN<br>23986      | 62.83<br>-1.48<br>0.00 | 57.90<br>-1.24<br>0.00  | 56.89<br>-1.04<br>0.00 | 55.35<br>-1.01<br>0.00 | 56.74<br>-1.04<br>0.00 | 56.38<br>-1.21<br>0.00 | 56.99<br>-0.93<br>0.00 | 55.96<br>-1.55<br>0.00  | 60.33<br>-1.55<br>0.00 | 64.57<br>-1.45<br>0.00 | 66.83<br>-1.64<br>0.00  | 65.32<br>-1.54<br>0.00 | 61.88<br>-1.78<br>-0.23 | 61.03<br>-1.75<br>-0.19 | 60.81<br>-1.88<br>-0.13  | 59.13<br>-1.88<br>-0.23  | 66.68<br>-1.78<br>0.00   | 95.48<br>-2.15<br>0.00   | 86.03<br>-1.76<br>0.00   | 76.28<br>-1.40<br>0.00   | 70.57<br>-1.96<br>0.00  | 64.51<br>-1.72<br>-0.18  | 58.79<br>-1.75<br>-0.20  | 57.14<br>-0.75<br>0.00 |
| ONTARIO__LFGE<br>23819        | 62.06<br>-2.25<br>0.00 | 57.54<br>-1.60<br>-0.01 | 56.84<br>-1.10<br>0.00 | 55.35<br>-1.01<br>0.00 | 56.68<br>-1.10<br>0.00 | 56.20<br>-1.38<br>0.00 | 56.99<br>-0.93<br>0.00 | 54.76<br>-2.76<br>-0.01 | 59.34<br>-2.54<br>0.00 | 63.84<br>-2.18<br>0.00 | 65.60<br>-2.88<br>0.00  | 64.18<br>-2.67<br>0.00 | 60.39<br>-3.36<br>-0.32 | 59.43<br>-3.44<br>-0.27 | 59.05<br>-3.69<br>-0.19  | 57.28<br>-3.83<br>-0.33  | 65.52<br>-2.94<br>0.00   | 94.41<br>-3.22<br>0.00   | 84.97<br>-2.81<br>0.00   | 75.59<br>-2.10<br>0.00   | 68.90<br>-3.63<br>0.00  | 63.27<br>-3.04<br>-0.26  | 56.95<br>-3.68<br>-0.29  | 56.15<br>-1.74<br>0.00 |



|                                 |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                          |                          |                         |                         |                         |                         |                        |
|---------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| OSWEGATCHIE___HYD<br>24044      | 64.12<br>-0.19<br>0.00 | 58.37<br>-0.77<br>0.00  | 57.18<br>-0.75<br>0.00 | 55.63<br>-0.73<br>0.00 | 57.44<br>-0.35<br>0.00 | 57.36<br>-0.23<br>0.00 | 57.57<br>-0.35<br>0.00 | 57.51<br>0.00<br>0.00   | 61.50<br>-0.37<br>0.00 | 66.02<br>0.00<br>0.00  | 69.02<br>0.55<br>0.00  | 67.19<br>0.33<br>0.00  | 63.93<br>0.51<br>0.00   | 63.16<br>0.56<br>0.00   | 63.24<br>0.69<br>0.00   | 61.27<br>0.49<br>0.00   | 67.98<br>-0.48<br>0.00 | 97.43<br>-0.20<br>0.00   | 87.78<br>0.00<br>0.00    | 77.53<br>-0.16<br>0.00  | 72.52<br>0.00<br>0.00   | 66.11<br>0.07<br>0.00   | 60.40<br>0.06<br>0.00   | 57.25<br>-0.64<br>0.00 |
| OSWEGO___5<br>23606             | 62.12<br>-2.19<br>0.00 | 57.25<br>-1.89<br>0.00  | 56.20<br>-1.74<br>0.00 | 54.61<br>-1.75<br>0.00 | 56.05<br>-1.73<br>0.00 | 55.74<br>-1.84<br>0.00 | 56.18<br>-1.74<br>0.00 | 55.27<br>-2.24<br>0.00  | 59.59<br>-2.29<br>0.00 | 63.71<br>-2.31<br>0.00 | 65.94<br>-2.53<br>0.00 | 64.45<br>-2.41<br>0.00 | 61.06<br>-2.54<br>-0.17 | 60.23<br>-2.50<br>-0.14 | 60.09<br>-2.56<br>-0.10 | 58.40<br>-2.55<br>-0.17 | 65.86<br>-2.60<br>0.00 | 94.11<br>-3.51<br>0.00   | 84.80<br>-2.98<br>0.00   | 75.12<br>-2.56<br>0.00  | 69.62<br>-2.90<br>0.00  | 63.60<br>-2.58<br>-0.13 | 58.07<br>-2.41<br>-0.15 | 56.39<br>-1.51<br>0.00 |
| OSWEGO___6<br>23613             | 62.12<br>-2.19<br>0.00 | 57.25<br>-1.89<br>0.00  | 56.20<br>-1.74<br>0.00 | 54.61<br>-1.75<br>0.00 | 56.05<br>-1.73<br>0.00 | 55.74<br>-1.84<br>0.00 | 56.18<br>-1.74<br>0.00 | 55.27<br>-2.24<br>0.00  | 59.59<br>-2.29<br>0.00 | 63.71<br>-2.31<br>0.00 | 65.94<br>-2.53<br>0.00 | 64.45<br>-2.41<br>0.00 | 61.06<br>-2.54<br>-0.17 | 60.23<br>-2.50<br>-0.14 | 60.09<br>-2.56<br>-0.10 | 58.40<br>-2.55<br>-0.17 | 65.86<br>-2.60<br>0.00 | 94.11<br>-3.51<br>0.00   | 84.80<br>-2.98<br>0.00   | 75.12<br>-2.56<br>0.00  | 69.62<br>-2.90<br>0.00  | 63.60<br>-2.58<br>-0.13 | 58.07<br>-2.41<br>-0.15 | 56.39<br>-1.51<br>0.00 |
| OUTOKUMPU-AB___DRP<br>24206     | 58.71<br>-5.59<br>0.00 | 55.00<br>-4.14<br>-0.01 | 55.21<br>-2.72<br>0.00 | 53.94<br>-2.42<br>0.00 | 55.18<br>-2.60<br>0.00 | 54.02<br>-3.57<br>0.00 | 54.61<br>-3.30<br>0.00 | 50.67<br>-6.84<br>-0.01 | 55.13<br>-6.74<br>0.00 | 59.09<br>-6.93<br>0.00 | 60.19<br>-8.29<br>0.00 | 59.23<br>-7.62<br>0.00 | 54.81<br>-8.63<br>-0.01 | 53.97<br>-8.64<br>-0.01 | 53.56<br>-9.01<br>-0.01 | 51.62<br>-9.18<br>-0.01 | 60.11<br>-8.35<br>0.00 | 86.60<br>-11.03<br>0.00  | 78.48<br>-9.30<br>0.00   | 70.38<br>-7.30<br>0.00  | 62.44<br>-10.08<br>0.00 | 57.08<br>-8.98<br>-0.01 | 51.54<br>-8.81<br>-0.01 | 53.66<br>-4.23<br>0.00 |
| OXBOW___<br>24026               | 58.59<br>-5.72<br>0.00 | 54.88<br>-4.26<br>-0.01 | 55.16<br>-2.78<br>0.00 | 53.88<br>-2.48<br>0.00 | 55.12<br>-2.66<br>0.00 | 53.90<br>-3.69<br>0.00 | 54.50<br>-3.42<br>0.00 | 50.44<br>-7.07<br>-0.01 | 54.94<br>-6.93<br>0.00 | 58.83<br>-7.20<br>0.00 | 59.92<br>-8.56<br>0.00 | 59.03<br>-7.82<br>0.00 | 54.62<br>-8.82<br>-0.01 | 53.78<br>-8.83<br>-0.01 | 53.37<br>-9.20<br>-0.01 | 51.37<br>-9.42<br>-0.01 | 59.83<br>-8.63<br>0.00 | 86.30<br>-11.32<br>0.00  | 78.21<br>-9.57<br>0.00   | 70.07<br>-7.61<br>0.00  | 62.15<br>-10.37<br>0.00 | 56.81<br>-9.25<br>-0.01 | 51.30<br>-9.05<br>-0.01 | 53.61<br>-4.28<br>0.00 |
| PEEKSKILL___<br>23653           | 69.71<br>5.40<br>0.00  | 63.92<br>4.73<br>-0.05  | 62.11<br>4.17<br>0.00  | 59.91<br>3.55<br>0.00  | 61.60<br>3.81<br>0.00  | 61.56<br>3.97<br>0.00  | 62.60<br>4.69<br>0.00  | 62.16<br>4.60<br>-0.05  | 67.13<br>5.26<br>0.00  | 71.30<br>5.28<br>0.00  | 73.89<br>5.41<br>0.00  | 72.40<br>5.55<br>0.00  | 70.94<br>5.14<br>-2.38  | 69.74<br>5.13<br>-2.01  | 69.06<br>5.13<br>-1.38  | 68.10<br>4.92<br>-2.39  | 73.66<br>5.20<br>0.00  | 105.15<br>7.52<br>0.00   | 95.07<br>7.29<br>0.00    | 84.67<br>6.99<br>0.00   | 78.76<br>6.24<br>0.00   | 73.61<br>5.68<br>-1.88  | 67.58<br>5.13<br>-2.11  | 62.23<br>4.34<br>0.00  |
| PGE MADISON___WINDPWR<br>24146  | 65.72<br>1.41<br>0.00  | 60.92<br>1.77<br>-0.02  | 59.68<br>1.74<br>0.00  | 57.94<br>1.58<br>0.00  | 59.52<br>1.73<br>0.00  | 59.31<br>1.73<br>0.00  | 60.40<br>2.49<br>0.00  | 58.45<br>0.92<br>-0.02  | 63.17<br>1.30<br>0.00  | 68.47<br>2.44<br>0.00  | 71.28<br>2.81<br>0.00  | 69.46<br>2.61<br>0.00  | 65.74<br>1.65<br>-0.67  | 64.53<br>1.38<br>-0.56  | 64.19<br>1.25<br>-0.39  | 62.24<br>0.79<br>-0.67  | 70.92<br>2.46<br>0.00  | 101.63<br>4.00<br>0.00   | 91.29<br>3.51<br>0.00    | 81.26<br>3.57<br>0.00   | 73.97<br>1.45<br>0.00   | 68.09<br>1.52<br>-0.53  | 60.99<br>0.06<br>-0.59  | 58.87<br>0.98<br>0.00  |
| PIERCEFIELD___HYD<br>23852      | 64.76<br>0.45<br>0.00  | 58.90<br>-0.24<br>0.00  | 57.36<br>-0.58<br>0.00 | 56.02<br>-0.34<br>0.00 | 57.78<br>0.00<br>0.00  | 57.82<br>0.23<br>0.00  | 57.68<br>-0.23<br>0.00 | 58.09<br>0.58<br>0.00   | 61.81<br>-0.06<br>0.00 | 66.35<br>0.33<br>0.00  | 69.23<br>0.75<br>0.00  | 67.25<br>0.40<br>0.00  | 64.50<br>1.08<br>0.00   | 63.72<br>1.13<br>0.00   | 63.87<br>1.31<br>0.00   | 62.00<br>1.22<br>0.00   | 68.53<br>0.07<br>0.00  | 97.73<br>0.10<br>0.00    | 87.96<br>0.18<br>0.00    | 77.45<br>-0.23<br>0.00  | 73.25<br>0.73<br>0.00   | 66.84<br>0.79<br>0.00   | 61.18<br>0.84<br>0.00   | 57.31<br>-0.58<br>0.00 |
| PINELAWN_CC_1<br>323563         | 71.70<br>7.40<br>0.00  | 65.52<br>6.33<br>-0.05  | 62.80<br>4.87<br>0.00  | 60.47<br>4.11<br>0.00  | 62.17<br>4.39<br>0.00  | 62.19<br>4.61<br>0.00  | 63.35<br>5.44<br>0.00  | 63.66<br>6.10<br>-0.05  | 69.30<br>7.42<br>0.00  | 76.09<br>7.72<br>-2.34 | 79.00<br>8.15<br>-2.37 | 77.55<br>8.22<br>-2.47 | 76.27<br>7.61<br>-5.24  | 74.80<br>7.39<br>-4.82  | 74.16<br>7.38<br>-4.22  | 73.46<br>7.23<br>-5.45  | 79.39<br>7.94<br>-2.99 | 113.29<br>11.32<br>-4.33 | 103.27<br>10.53<br>-4.95 | 93.07<br>9.79<br>-5.60  | 86.38<br>8.78<br>-5.08  | 78.92<br>7.93<br>-4.94  | 74.75<br>7.36<br>-7.05  | 64.55<br>6.66<br>0.00  |
| PJM_GEN_KEystone<br>24065       | 60.19<br>-4.12<br>0.00 | 61.12<br>1.95<br>-0.04  | 59.73<br>1.80<br>0.00  | 57.77<br>1.41<br>0.00  | 59.34<br>1.56<br>0.00  | 59.20<br>1.61<br>0.00  | 60.23<br>2.32<br>0.00  | 59.16<br>1.61<br>-0.04  | 63.85<br>1.98<br>0.00  | 67.87<br>1.85<br>0.00  | 70.26<br>1.78<br>0.00  | 68.72<br>1.87<br>0.00  | 66.41<br>1.33<br>-1.66  | 65.18<br>1.19<br>-1.40  | 64.71<br>1.19<br>-0.96  | 63.42<br>0.97<br>-1.66  | 72.64<br>1.30<br>-2.88 | 96.77<br>2.15<br>3.01    | 90.72<br>2.81<br>-0.13   | 80.87<br>3.18<br>0.00   | 74.63<br>2.10<br>0.00   | 69.14<br>1.78<br>-1.31  | 63.14<br>1.33<br>-1.47  | 59.34<br>1.45<br>0.00  |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 70.54<br>6.24<br>0.01  | 64.51<br>5.32<br>-0.05  | 61.99<br>4.06<br>0.00  | 59.74<br>3.38<br>0.00  | 61.42<br>3.64<br>0.00  | 61.38<br>3.80<br>0.00  | 62.54<br>4.63<br>0.00  | 62.73<br>5.18<br>-0.05  | 68.24<br>6.37<br>0.01  | 73.01<br>6.73<br>-0.26 | 75.99<br>7.26<br>-0.26 | 74.41<br>7.29<br>-0.27 | 72.79<br>6.66<br>-2.71  | 71.31<br>6.38<br>-2.33  | 70.64<br>6.38<br>-1.70  | 69.67<br>6.14<br>-2.74  | 78.44<br>6.78<br>-3.21 | 104.51<br>9.27<br>2.40   | 97.11<br>8.78<br>-0.55   | 86.69<br>8.39<br>-0.62  | 80.63<br>7.54<br>-0.56  | 75.15<br>6.87<br>-2.23  | 71.35<br>6.34<br>-4.68  | 63.61<br>5.73<br>0.01  |
| PLEASANTVLY___LBMP<br>24000     | 69.32<br>5.02<br>0.00  | 63.68<br>4.49<br>-0.06  | 61.93<br>4.00<br>0.00  | 59.74<br>3.38<br>0.00  | 61.42<br>3.64<br>0.00  | 61.33<br>3.74<br>0.00  | 62.31<br>4.40<br>0.00  | 61.88<br>4.31<br>-0.06  | 66.76<br>4.89<br>0.00  | 70.97<br>4.95<br>0.00  | 73.48<br>5.00<br>0.00  | 72.00<br>5.15<br>0.00  | 70.73<br>4.82<br>-2.48  | 69.45<br>4.76<br>-2.10  | 68.81<br>4.82<br>-1.44  | 67.90<br>4.62<br>-2.49  | 73.32<br>4.86<br>0.00  | 104.46<br>6.83<br>0.00   | 94.45<br>6.67<br>0.00    | 84.05<br>6.37<br>0.00   | 78.25<br>5.73<br>0.00   | 73.22<br>5.22<br>-1.96  | 67.25<br>4.71<br>-2.20  | 62.06<br>4.17<br>0.00  |
| POLETTI___<br>23519             | 70.61<br>6.30<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.80<br>4.87<br>0.00  | 60.53<br>4.17<br>0.00  | 62.29<br>4.51<br>0.00  | 62.25<br>4.66<br>0.00  | 63.30<br>5.39<br>0.00  | 62.85<br>5.29<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.23<br>6.21<br>0.00  | 74.84<br>6.37<br>0.00  | 73.40<br>6.55<br>0.00  | 71.98<br>6.15<br>-2.40  | 70.69<br>6.07<br>-2.03  | 70.08<br>6.13<br>-1.39  | 69.03<br>5.84<br>-2.41  | 74.69<br>6.23<br>0.00  | 106.51<br>8.88<br>0.00   | 96.38<br>8.60<br>0.00    | 85.92<br>8.23<br>-0.01  | 79.78<br>7.25<br>0.00   | 74.55<br>6.60<br>-1.89  | 68.50<br>6.03<br>-2.13  | 63.16<br>5.27<br>0.00  |
| PORT_JEFF_3<br>23555            | 72.60<br>8.30<br>0.00  | 66.40<br>7.21<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.15<br>4.79<br>0.00  | 62.81<br>5.03<br>0.00  | 62.82<br>5.24<br>0.00  | 64.16<br>6.25<br>0.00  | 64.46<br>6.90<br>-0.05  | 70.16<br>8.29<br>0.00  | 75.16<br>8.05<br>-1.08 | 77.65<br>8.08<br>-1.10 | 76.29<br>8.29<br>-1.14 | 74.87<br>7.74<br>-3.71  | 73.49<br>7.57<br>-3.32  | 72.89<br>7.63<br>-2.70  | 72.26<br>7.66<br>-3.82  | 77.85<br>8.01<br>-1.38 | 111.16<br>11.52<br>-2.01 | 100.70<br>10.62<br>-2.30 | 90.07<br>9.79<br>-2.59  | 83.58<br>8.70<br>-2.35  | 77.21<br>7.86<br>-3.31  | 73.86<br>7.90<br>-5.62  | 65.06<br>7.18<br>0.01  |
| PORT_JEFF_4<br>23616            | 72.60<br>8.30<br>0.00  | 66.40<br>7.21<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.15<br>4.79<br>0.00  | 62.81<br>5.03<br>0.00  | 62.82<br>5.24<br>0.00  | 64.16<br>6.25<br>0.00  | 64.46<br>6.90<br>-0.05  | 70.16<br>8.29<br>0.00  | 75.16<br>8.05<br>-1.08 | 77.65<br>8.08<br>-1.10 | 76.29<br>8.29<br>-1.14 | 74.87<br>7.74<br>-3.71  | 73.49<br>7.57<br>-3.32  | 72.89<br>7.63<br>-2.70  | 72.26<br>7.66<br>-3.82  | 77.85<br>8.01<br>-1.38 | 111.16<br>11.52<br>-2.01 | 100.70<br>10.62<br>-2.30 | 90.07<br>9.79<br>-2.59  | 83.58<br>8.70<br>-2.35  | 77.21<br>7.86<br>-3.31  | 73.86<br>7.90<br>-5.62  | 65.06<br>7.18<br>0.01  |
| PORT_JEFF_IC<br>23713           | 72.66<br>8.36<br>0.00  | 66.46<br>7.27<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.15<br>4.79<br>0.00  | 62.81<br>5.03<br>0.00  | 62.88<br>5.30<br>0.00  | 64.16<br>6.25<br>0.00  | 64.58<br>7.02<br>-0.05  | 70.29<br>8.41<br>0.00  | 75.33<br>8.19<br>-1.13 | 77.90<br>8.29<br>-1.14 | 76.53<br>8.49<br>-1.19 | 75.11<br>7.93<br>-3.76  | 73.72<br>7.76<br>-3.37  | 73.06<br>7.76<br>-2.75  | 72.43<br>7.78<br>-3.87  | 78.11<br>8.22<br>-1.44 | 111.62<br>11.91<br>-2.08 | 101.14<br>10.97<br>-2.38 | 90.40<br>10.02<br>-2.69 | 83.89<br>8.92<br>-2.44  | 77.46<br>8.06<br>-3.36  | 74.09<br>8.09<br>-5.67  | 65.18<br>7.29<br>0.01  |



|                             |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                          |                          |                         |                         |                         |                         |                        |
|-----------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| PPL PILGRIM_ST_GT1<br>24216 | 72.34<br>8.04<br>0.00  | 66.11<br>6.92<br>-0.05  | 63.27<br>5.33<br>0.00  | 60.92<br>4.57<br>0.00  | 62.63<br>4.85<br>0.00  | 62.65<br>5.07<br>0.00  | 63.93<br>6.02<br>0.00  | 64.35<br>6.79<br>-0.05  | 70.10<br>8.23<br>0.00  | 75.37<br>8.05<br>-1.30 | 78.21<br>8.42<br>-1.31 | 76.85<br>8.62<br>-1.37 | 75.39<br>7.99<br>-3.97  | 73.93<br>7.76<br>-3.57  | 73.33<br>7.82<br>-2.96  | 72.60<br>7.72<br>-4.09  | 78.33<br>8.22<br>-1.65 | 111.75<br>11.72<br>-2.40 | 101.59<br>11.06<br>-2.75 | 90.96<br>10.18<br>-3.10 | 84.40<br>9.07<br>-2.81  | 77.75<br>8.12<br>-3.58  | 74.22<br>8.03<br>-5.86  | 65.18<br>7.29<br>0.00  |
| PPL PILGRIM_ST_GT2<br>24217 | 72.34<br>8.04<br>0.00  | 66.11<br>6.92<br>-0.05  | 63.27<br>5.33<br>0.00  | 60.92<br>4.57<br>0.00  | 62.63<br>4.85<br>0.00  | 62.65<br>5.07<br>0.00  | 63.93<br>6.02<br>0.00  | 64.35<br>6.79<br>-0.05  | 70.10<br>8.23<br>0.00  | 75.37<br>8.05<br>-1.30 | 78.21<br>8.42<br>-1.31 | 76.85<br>8.62<br>-1.37 | 75.39<br>7.99<br>-3.97  | 73.93<br>7.76<br>-3.57  | 73.33<br>7.82<br>-2.96  | 72.60<br>7.72<br>-4.09  | 78.33<br>8.22<br>-1.65 | 111.75<br>11.72<br>-2.40 | 101.59<br>11.06<br>-2.75 | 90.96<br>10.18<br>-3.10 | 84.40<br>9.07<br>-2.81  | 77.75<br>8.12<br>-3.58  | 74.22<br>8.03<br>-5.86  | 65.18<br>7.29<br>0.00  |
| PPL_SHRM_GT3<br>24213       | 73.05<br>8.75<br>0.00  | 66.76<br>7.57<br>-0.05  | 63.79<br>5.85<br>0.00  | 61.43<br>5.07<br>0.00  | 63.10<br>5.32<br>0.00  | 63.17<br>5.59<br>0.00  | 64.51<br>6.60<br>0.00  | 64.69<br>7.13<br>-0.05  | 70.47<br>8.60<br>0.00  | 75.38<br>8.25<br>-1.10 | 77.67<br>8.08<br>-1.11 | 76.24<br>8.22<br>-1.16 | 74.83<br>7.67<br>-3.73  | 73.45<br>7.51<br>-3.34  | 72.85<br>7.57<br>-2.72  | 72.16<br>7.54<br>-3.84  | 77.94<br>8.08<br>-1.41 | 111.39<br>11.72<br>-2.04 | 100.91<br>10.80<br>-2.33 | 90.19<br>9.87<br>-2.64  | 83.69<br>8.78<br>-2.39  | 77.17<br>7.79<br>-3.33  | 74.00<br>8.03<br>-5.64  | 65.12<br>7.24<br>0.01  |
| PPL_SHRM_GT4<br>24214       | 73.05<br>8.75<br>0.00  | 66.76<br>7.57<br>-0.05  | 63.79<br>5.85<br>0.00  | 61.43<br>5.07<br>0.00  | 63.10<br>5.32<br>0.00  | 63.17<br>5.59<br>0.00  | 64.51<br>6.60<br>0.00  | 64.69<br>7.13<br>-0.05  | 70.47<br>8.60<br>0.00  | 75.38<br>8.25<br>-1.10 | 77.67<br>8.08<br>-1.11 | 76.24<br>8.22<br>-1.16 | 74.83<br>7.67<br>-3.73  | 73.45<br>7.51<br>-3.34  | 72.85<br>7.57<br>-2.72  | 72.16<br>7.54<br>-3.84  | 77.94<br>8.08<br>-1.41 | 111.39<br>11.72<br>-2.04 | 100.91<br>10.80<br>-2.33 | 90.19<br>9.87<br>-2.64  | 83.69<br>8.78<br>-2.39  | 77.17<br>7.79<br>-3.33  | 74.00<br>8.03<br>-5.64  | 65.12<br>7.24<br>0.01  |
| PROJECT___ORANGE 1<br>24174 | 62.77<br>-1.54<br>0.00 | 57.90<br>-1.24<br>0.00  | 56.84<br>-1.10<br>0.00 | 55.23<br>-1.13<br>0.00 | 56.68<br>-1.10<br>0.00 | 56.38<br>-1.21<br>0.00 | 56.87<br>-1.04<br>0.00 | 55.79<br>-1.73<br>0.00  | 60.20<br>-1.67<br>0.00 | 64.44<br>-1.58<br>0.00 | 66.70<br>-1.78<br>0.00 | 65.18<br>-1.67<br>0.00 | 61.71<br>-1.90<br>-0.19 | 60.88<br>-1.88<br>-0.16 | 60.66<br>-2.00<br>-0.11 | 58.97<br>-2.01<br>-0.19 | 66.68<br>-1.78<br>0.00 | 95.48<br>-2.15<br>0.00   | 85.94<br>-1.84<br>0.00   | 76.21<br>-1.48<br>0.00  | 70.42<br>-2.10<br>0.00  | 64.35<br>-1.85<br>-0.15 | 58.58<br>-1.93<br>-0.17 | 57.02<br>-0.87<br>0.00 |
| PROJECT___ORANGE 2<br>24166 | 62.77<br>-1.54<br>0.00 | 57.90<br>-1.24<br>0.00  | 56.84<br>-1.10<br>0.00 | 55.23<br>-1.13<br>0.00 | 56.68<br>-1.10<br>0.00 | 56.38<br>-1.21<br>0.00 | 56.87<br>-1.04<br>0.00 | 55.79<br>-1.73<br>0.00  | 60.20<br>-1.67<br>0.00 | 64.44<br>-1.58<br>0.00 | 66.70<br>-1.78<br>0.00 | 65.18<br>-1.67<br>0.00 | 61.71<br>-1.90<br>-0.19 | 60.88<br>-1.88<br>-0.16 | 60.66<br>-2.00<br>-0.11 | 58.97<br>-2.01<br>-0.19 | 66.68<br>-1.78<br>0.00 | 95.48<br>-2.15<br>0.00   | 85.94<br>-1.84<br>0.00   | 76.21<br>-1.48<br>0.00  | 70.42<br>-2.10<br>0.00  | 64.35<br>-1.85<br>-0.15 | 58.58<br>-1.93<br>-0.17 | 57.02<br>-0.87<br>0.00 |
| PYRITES___HYD<br>24023      | 65.08<br>0.77<br>0.00  | 59.25<br>0.12<br>0.00   | 57.65<br>-0.29<br>0.00 | 56.36<br>0.00<br>0.00  | 58.01<br>0.23<br>0.00  | 58.10<br>0.52<br>0.00  | 57.97<br>0.06<br>0.00  | 58.32<br>0.81<br>0.00   | 62.12<br>0.25<br>0.00  | 66.81<br>0.79<br>0.00  | 69.64<br>1.16<br>0.00  | 67.66<br>0.80<br>0.00  | 64.88<br>1.46<br>0.00   | 64.10<br>1.50<br>0.00   | 64.24<br>1.69<br>0.00   | 62.36<br>1.58<br>0.00   | 69.14<br>0.68<br>0.00  | 98.51<br>0.88<br>0.00    | 88.48<br>0.70<br>0.00    | 77.92<br>0.23<br>0.00   | 73.61<br>1.09<br>0.00   | 67.24<br>1.19<br>0.00   | 61.42<br>1.09<br>0.00   | 57.49<br>-0.41<br>0.00 |
| RAMAPO___LBMP<br>323565     | 69.65<br>5.34<br>0.00  | 63.92<br>4.73<br>-0.05  | 62.05<br>4.11<br>0.00  | 59.91<br>3.55<br>0.00  | 61.60<br>3.81<br>0.00  | 61.56<br>3.97<br>0.00  | 62.60<br>4.69<br>0.00  | 62.16<br>4.60<br>-0.05  | 67.07<br>5.20<br>0.00  | 71.30<br>5.28<br>0.00  | 73.82<br>5.34<br>0.00  | 72.27<br>5.42<br>0.00  | 70.82<br>5.07<br>-2.32  | 69.57<br>5.01<br>-1.96  | 68.97<br>5.07<br>-1.35  | 67.98<br>4.86<br>-2.34  | 73.59<br>5.13<br>0.00  | 105.05<br>7.42<br>0.00   | 95.07<br>7.29<br>0.00    | 84.75<br>7.07<br>0.00   | 78.76<br>6.24<br>0.00   | 73.50<br>5.61<br>-1.83  | 67.47<br>5.07<br>-2.06  | 62.17<br>4.28<br>0.00  |
| RANKINE____<br>23646        | 58.26<br>-6.05<br>0.00 | 54.53<br>-4.61<br>-0.01 | 54.63<br>-3.30<br>0.00 | 53.37<br>-2.99<br>0.00 | 54.60<br>-3.18<br>0.00 | 53.50<br>-4.09<br>0.00 | 54.15<br>-3.76<br>0.00 | 50.44<br>-7.07<br>-0.01 | 54.82<br>-7.05<br>0.00 | 58.69<br>-7.33<br>0.00 | 59.92<br>-8.56<br>0.00 | 58.96<br>-7.89<br>0.00 | 54.60<br>-8.88<br>-0.05 | 53.69<br>-8.95<br>-0.04 | 53.33<br>-9.26<br>-0.03 | 51.47<br>-9.36<br>-0.05 | 59.70<br>-8.76<br>0.00 | 86.01<br>-11.62<br>0.00  | 78.13<br>-9.66<br>0.00   | 69.99<br>-7.69<br>0.00  | 62.30<br>-10.23<br>0.00 | 56.84<br>-9.25<br>-0.04 | 51.39<br>-8.99<br>-0.04 | 53.14<br>-4.75<br>0.00 |
| RAVENSWOOD_GT2_1<br>24244   | 70.61<br>6.30<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.80<br>4.87<br>0.00  | 60.53<br>4.17<br>0.00  | 62.29<br>4.51<br>0.00  | 62.25<br>4.66<br>0.00  | 63.30<br>5.39<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.88<br>6.00<br>0.00  | 72.16<br>6.14<br>0.00  | 74.78<br>6.30<br>0.00  | 73.34<br>6.48<br>0.00  | 71.92<br>6.09<br>-2.40  | 70.63<br>6.01<br>-2.03  | 70.01<br>6.07<br>-1.39  | 68.97<br>5.77<br>-2.41  | 74.69<br>6.23<br>0.00  | 106.51<br>8.88<br>0.00   | 96.38<br>8.60<br>0.00    | 85.85<br>8.16<br>-0.01  | 79.78<br>7.25<br>0.00   | 74.55<br>6.60<br>-1.89  | 68.44<br>5.97<br>-2.13  | 63.16<br>5.27<br>0.00  |
| RAVENSWOOD_GT2_2<br>24245   | 70.61<br>6.30<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.80<br>4.87<br>0.00  | 60.53<br>4.17<br>0.00  | 62.29<br>4.51<br>0.00  | 62.25<br>4.66<br>0.00  | 63.30<br>5.39<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.88<br>6.00<br>0.00  | 72.16<br>6.14<br>0.00  | 74.78<br>6.30<br>0.00  | 73.34<br>6.48<br>0.00  | 71.92<br>6.09<br>-2.40  | 70.63<br>6.01<br>-2.03  | 70.01<br>6.07<br>-1.39  | 68.97<br>5.77<br>-2.41  | 74.69<br>6.23<br>0.00  | 106.51<br>8.88<br>0.00   | 96.38<br>8.60<br>0.00    | 85.85<br>8.16<br>-0.01  | 79.78<br>7.25<br>0.00   | 74.55<br>6.60<br>-1.89  | 68.44<br>5.97<br>-2.13  | 63.16<br>5.27<br>0.00  |
| RAVENSWOOD_GT2_3<br>24246   | 70.61<br>6.30<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.80<br>4.87<br>0.00  | 60.53<br>4.17<br>0.00  | 62.35<br>4.56<br>0.00  | 62.25<br>4.66<br>0.00  | 63.30<br>5.39<br>0.00  | 62.85<br>5.29<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.23<br>6.21<br>0.00  | 74.84<br>6.37<br>0.00  | 73.40<br>6.55<br>0.00  | 71.98<br>6.15<br>-2.40  | 70.69<br>6.07<br>-2.03  | 70.08<br>6.13<br>-1.39  | 69.03<br>5.84<br>-2.41  | 74.76<br>6.30<br>0.00  | 106.61<br>8.98<br>0.00   | 96.47<br>8.69<br>0.00    | 85.93<br>8.23<br>-0.01  | 79.85<br>7.32<br>0.00   | 74.61<br>6.67<br>-1.89  | 68.50<br>6.03<br>-2.13  | 63.22<br>5.33<br>0.00  |
| RAVENSWOOD_GT2_4<br>24247   | 70.61<br>6.30<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.80<br>4.87<br>0.00  | 60.53<br>4.17<br>0.00  | 62.35<br>4.56<br>0.00  | 62.25<br>4.66<br>0.00  | 63.30<br>5.39<br>0.00  | 62.85<br>5.29<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.23<br>6.21<br>0.00  | 74.84<br>6.37<br>0.00  | 73.40<br>6.55<br>0.00  | 71.98<br>6.15<br>-2.40  | 70.69<br>6.07<br>-2.03  | 70.08<br>6.13<br>-1.39  | 69.03<br>5.84<br>-2.41  | 74.76<br>6.30<br>0.00  | 106.61<br>8.98<br>0.00   | 96.47<br>8.69<br>0.00    | 85.93<br>8.23<br>-0.01  | 79.85<br>7.32<br>0.00   | 74.61<br>6.67<br>-1.89  | 68.50<br>6.03<br>-2.13  | 63.22<br>5.33<br>0.00  |
| RAVENSWOOD_GT3_1<br>24248   | 70.61<br>6.30<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.80<br>4.87<br>0.00  | 60.53<br>4.17<br>0.00  | 62.29<br>4.51<br>0.00  | 62.25<br>4.66<br>0.00  | 63.30<br>5.39<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.88<br>6.00<br>0.00  | 72.16<br>6.14<br>0.00  | 74.78<br>6.30<br>0.00  | 73.34<br>6.48<br>0.00  | 71.92<br>6.09<br>-2.40  | 70.63<br>6.01<br>-2.03  | 70.01<br>6.07<br>-1.39  | 68.97<br>5.77<br>-2.41  | 74.69<br>6.23<br>0.00  | 106.51<br>8.88<br>0.00   | 96.38<br>8.60<br>0.00    | 85.85<br>8.16<br>-0.01  | 79.78<br>7.25<br>0.00   | 74.55<br>6.60<br>-1.89  | 68.44<br>5.97<br>-2.13  | 63.16<br>5.27<br>0.00  |
| RAVENSWOOD_GT3_2<br>24249   | 70.61<br>6.30<br>0.00  | 64.75<br>5.56<br>-0.05  | 62.80<br>4.87<br>0.00  | 60.53<br>4.17<br>0.00  | 62.29<br>4.51<br>0.00  | 62.25<br>4.66<br>0.00  | 63.30<br>5.39<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.88<br>6.00<br>0.00  | 72.16<br>6.14<br>0.00  | 74.78<br>6.30<br>0.00  | 73.34<br>6.48<br>0.00  | 71.92<br>6.09<br>-2.40  | 70.63<br>6.01<br>-2.03  | 70.01<br>6.07<br>-1.39  | 68.97<br>5.77<br>-2.41  | 74.69<br>6.23<br>0.00  | 106.51<br>8.88<br>0.00   | 96.38<br>8.60<br>0.00    | 85.85<br>8.16<br>-0.01  | 79.78<br>7.25<br>0.00   | 74.55<br>6.60<br>-1.89  | 68.44<br>5.97<br>-2.13  | 63.16<br>5.27<br>0.00  |
| RAVENSWOOD_GT3_3<br>24250   | 70.68<br>6.37<br>0.00  | 64.81<br>5.62<br>-0.05  | 62.86<br>4.92<br>0.00  | 60.59<br>4.23<br>0.00  | 62.35<br>4.56<br>0.00  | 62.31<br>4.72<br>0.00  | 63.36<br>5.44<br>0.00  | 62.91<br>5.35<br>-0.05  | 68.00<br>6.13<br>0.00  | 72.29<br>6.27<br>0.00  | 74.91<br>6.44<br>0.00  | 73.47<br>6.62<br>0.00  | 71.98<br>6.15<br>-2.40  | 70.75<br>6.13<br>-2.03  | 70.08<br>6.13<br>-1.39  | 69.09<br>5.90<br>-2.41  | 74.76<br>6.30<br>0.00  | 106.61<br>8.98<br>0.00   | 96.47<br>8.69<br>0.00    | 85.93<br>8.23<br>-0.01  | 79.85<br>7.32<br>0.00   | 74.61<br>6.67<br>-1.89  | 68.56<br>6.09<br>-2.13  | 63.22<br>5.33<br>0.00  |



|   |                       |                        |                       |                       |                       |                       |                       |                        |                       |                       |                       |                       |                        |                        |                        |                        |                       |                        |                       |                        |                       |                        |                        |                        |
|---|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT3_4<br>24251               | 70.68<br>6.37<br>0.00 | 64.81<br>5.62<br>-0.05 | 62.86<br>4.92<br>0.00 | 60.59<br>4.23<br>0.00 | 62.35<br>4.56<br>0.00 | 62.31<br>4.72<br>0.00 | 63.36<br>5.44<br>0.00 | 62.91<br>5.35<br>-0.05 | 68.00<br>6.13<br>0.00 | 72.29<br>6.27<br>0.00 | 74.91<br>6.44<br>0.00 | 73.47<br>6.62<br>0.00 | 71.98<br>6.15<br>-2.40 | 70.75<br>6.13<br>-2.03 | 70.08<br>6.13<br>-1.39 | 69.09<br>5.90<br>-2.41 | 74.76<br>6.30<br>0.00 | 106.61<br>8.98<br>0.00 | 96.47<br>8.69<br>0.00 | 85.93<br>8.23<br>-0.01 | 79.85<br>7.32<br>0.00 | 74.61<br>6.67<br>-1.89 | 68.56<br>6.09<br>-2.13 | 63.22<br>5.33<br>0.00  |
| RAVENSWOOD_GT_1<br>23729                | 70.93<br>6.62<br>0.00 | 65.04<br>5.85<br>-0.05 | 63.04<br>5.10<br>0.00 | 60.70<br>4.34<br>0.00 | 62.46<br>4.68<br>0.00 | 62.37<br>4.78<br>0.00 | 63.41<br>5.50<br>0.00 | 62.91<br>5.35<br>-0.05 | 68.00<br>6.13<br>0.00 | 72.36<br>6.34<br>0.00 | 75.12<br>6.64<br>0.00 | 73.61<br>6.75<br>0.00 | 72.11<br>6.28<br>-2.40 | 70.88<br>6.26<br>-2.03 | 70.26<br>6.32<br>-1.39 | 69.21<br>6.02<br>-2.41 | 75.03<br>6.57<br>0.00 | 106.90<br>9.27<br>0.00 | 96.82<br>9.04<br>0.00 | 89.07<br>8.47<br>-2.92 | 80.14<br>7.61<br>0.00 | 74.89<br>6.93<br>-1.90 | 68.81<br>6.34<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| RAVENSWOOD_GT_10<br>24258               | 70.55<br>6.24<br>0.00 | 64.69<br>5.50<br>-0.05 | 62.75<br>4.81<br>0.00 | 60.53<br>4.17<br>0.00 | 62.29<br>4.51<br>0.00 | 62.19<br>4.61<br>0.00 | 63.24<br>5.33<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.88<br>6.00<br>0.00 | 72.16<br>6.14<br>0.00 | 74.78<br>6.30<br>0.00 | 73.34<br>6.48<br>0.00 | 71.92<br>6.09<br>-2.40 | 70.63<br>6.01<br>-2.03 | 70.01<br>6.07<br>-1.39 | 68.97<br>5.77<br>-2.41 | 74.69<br>6.23<br>0.00 | 106.42<br>8.79<br>0.00 | 96.30<br>8.51<br>0.00 | 86.18<br>8.16<br>-0.34 | 79.70<br>7.18<br>0.00 | 74.54<br>6.60<br>-1.89 | 68.44<br>5.97<br>-2.13 | 63.16<br>5.27<br>0.00  |
| RAVENSWOOD_GT_11<br>24259               | 70.55<br>6.24<br>0.00 | 64.69<br>5.50<br>-0.05 | 62.75<br>4.81<br>0.00 | 60.53<br>4.17<br>0.00 | 62.29<br>4.51<br>0.00 | 62.19<br>4.61<br>0.00 | 63.24<br>5.33<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.88<br>6.00<br>0.00 | 72.16<br>6.14<br>0.00 | 74.78<br>6.30<br>0.00 | 73.34<br>6.48<br>0.00 | 71.92<br>6.09<br>-2.40 | 70.63<br>6.01<br>-2.03 | 70.01<br>6.07<br>-1.39 | 68.97<br>5.77<br>-2.41 | 74.69<br>6.23<br>0.00 | 106.42<br>8.79<br>0.00 | 96.30<br>8.51<br>0.00 | 86.18<br>8.16<br>-0.34 | 79.70<br>7.18<br>0.00 | 74.54<br>6.60<br>-1.89 | 68.44<br>5.97<br>-2.13 | 63.16<br>5.27<br>0.00  |
| RAVENSWOOD_GT_4<br>24252                | 70.55<br>6.24<br>0.00 | 64.69<br>5.50<br>-0.05 | 62.75<br>4.81<br>0.00 | 60.48<br>4.11<br>0.00 | 62.23<br>4.45<br>0.00 | 62.19<br>4.61<br>0.00 | 63.24<br>5.33<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.88<br>6.00<br>0.00 | 72.16<br>6.14<br>0.00 | 74.78<br>6.30<br>0.00 | 73.34<br>6.48<br>0.00 | 71.85<br>6.03<br>-2.40 | 70.63<br>6.01<br>-2.03 | 69.95<br>6.01<br>-1.39 | 68.91<br>5.71<br>-2.41 | 74.62<br>6.16<br>0.00 | 106.42<br>8.79<br>0.00 | 96.30<br>8.51<br>0.00 | 87.99<br>8.08<br>-2.22 | 79.70<br>7.18<br>0.00 | 74.47<br>6.54<br>-1.89 | 68.37<br>5.91<br>-2.12 | 63.10<br>5.21<br>0.00  |
| RAVENSWOOD_GT_5<br>24254                | 70.55<br>6.24<br>0.00 | 64.69<br>5.50<br>-0.05 | 62.75<br>4.81<br>0.00 | 60.48<br>4.11<br>0.00 | 62.23<br>4.45<br>0.00 | 62.19<br>4.61<br>0.00 | 63.24<br>5.33<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.88<br>6.00<br>0.00 | 72.16<br>6.14<br>0.00 | 74.78<br>6.30<br>0.00 | 73.34<br>6.48<br>0.00 | 71.85<br>6.03<br>-2.40 | 70.63<br>6.01<br>-2.03 | 69.95<br>6.01<br>-1.39 | 68.91<br>5.71<br>-2.41 | 74.62<br>6.16<br>0.00 | 106.42<br>8.79<br>0.00 | 96.30<br>8.51<br>0.00 | 87.99<br>8.08<br>-2.22 | 79.70<br>7.18<br>0.00 | 74.47<br>6.54<br>-1.89 | 68.37<br>5.91<br>-2.12 | 63.10<br>5.21<br>0.00  |
| RAVENSWOOD_GT_6<br>24253                | 70.55<br>6.24<br>0.00 | 64.69<br>5.50<br>-0.05 | 62.75<br>4.81<br>0.00 | 60.48<br>4.11<br>0.00 | 62.23<br>4.45<br>0.00 | 62.19<br>4.61<br>0.00 | 63.24<br>5.33<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.88<br>6.00<br>0.00 | 72.16<br>6.14<br>0.00 | 74.78<br>6.30<br>0.00 | 73.34<br>6.48<br>0.00 | 71.85<br>6.03<br>-2.40 | 70.63<br>6.01<br>-2.03 | 69.95<br>6.01<br>-1.39 | 68.91<br>5.71<br>-2.41 | 74.62<br>6.16<br>0.00 | 106.42<br>8.79<br>0.00 | 96.30<br>8.51<br>0.00 | 87.99<br>8.08<br>-2.22 | 79.70<br>7.18<br>0.00 | 74.47<br>6.54<br>-1.89 | 68.37<br>5.91<br>-2.12 | 63.10<br>5.21<br>0.00  |
| RAVENSWOOD_GT_7<br>24255                | 70.55<br>6.24<br>0.00 | 64.69<br>5.50<br>-0.05 | 62.75<br>4.81<br>0.00 | 60.48<br>4.11<br>0.00 | 62.23<br>4.45<br>0.00 | 62.19<br>4.61<br>0.00 | 63.24<br>5.33<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.88<br>6.00<br>0.00 | 72.16<br>6.14<br>0.00 | 74.78<br>6.30<br>0.00 | 73.34<br>6.48<br>0.00 | 71.85<br>6.03<br>-2.40 | 70.63<br>6.01<br>-2.03 | 69.95<br>6.01<br>-1.39 | 68.91<br>5.71<br>-2.41 | 74.62<br>6.16<br>0.00 | 106.42<br>8.79<br>0.00 | 96.30<br>8.51<br>0.00 | 87.99<br>8.08<br>-2.22 | 79.70<br>7.18<br>0.00 | 74.47<br>6.54<br>-1.89 | 68.37<br>5.91<br>-2.12 | 63.10<br>5.21<br>0.00  |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 70.55<br>6.24<br>0.00 | 64.69<br>5.50<br>-0.05 | 62.75<br>4.81<br>0.00 | 60.53<br>4.17<br>0.00 | 62.29<br>4.51<br>0.00 | 62.19<br>4.61<br>0.00 | 63.24<br>5.33<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.88<br>6.00<br>0.00 | 72.16<br>6.14<br>0.00 | 74.78<br>6.30<br>0.00 | 73.34<br>6.48<br>0.00 | 71.92<br>6.09<br>-2.40 | 70.63<br>6.01<br>-2.03 | 70.01<br>6.07<br>-1.39 | 68.97<br>5.77<br>-2.41 | 74.69<br>6.23<br>0.00 | 106.42<br>8.79<br>0.00 | 96.30<br>8.51<br>0.00 | 86.18<br>8.16<br>-0.34 | 79.70<br>7.18<br>0.00 | 74.54<br>6.60<br>-1.89 | 68.44<br>5.97<br>-2.13 | 63.16<br>5.27<br>0.00  |
| RAVENSWOOD_GT_9<br>24257                | 70.55<br>6.24<br>0.00 | 64.69<br>5.50<br>-0.05 | 62.75<br>4.81<br>0.00 | 60.53<br>4.17<br>0.00 | 62.29<br>4.51<br>0.00 | 62.19<br>4.61<br>0.00 | 63.24<br>5.33<br>0.00 | 62.80<br>5.23<br>-0.05 | 67.88<br>6.00<br>0.00 | 72.16<br>6.14<br>0.00 | 74.78<br>6.30<br>0.00 | 73.34<br>6.48<br>0.00 | 71.92<br>6.09<br>-2.40 | 70.63<br>6.01<br>-2.03 | 70.01<br>6.07<br>-1.39 | 68.97<br>5.77<br>-2.41 | 74.69<br>6.23<br>0.00 | 106.42<br>8.79<br>0.00 | 96.30<br>8.51<br>0.00 | 86.18<br>8.16<br>-0.34 | 79.70<br>7.18<br>0.00 | 74.54<br>6.60<br>-1.89 | 68.44<br>5.97<br>-2.13 | 63.16<br>5.27<br>0.00  |
| RAVENSWOOD___1<br>23533                 | 70.93<br>6.62<br>0.00 | 65.04<br>5.85<br>-0.05 | 63.04<br>5.10<br>0.00 | 60.70<br>4.34<br>0.00 | 62.46<br>4.68<br>0.00 | 62.37<br>4.78<br>0.00 | 63.41<br>5.50<br>0.00 | 62.91<br>5.35<br>-0.05 | 68.00<br>6.13<br>0.00 | 72.36<br>6.34<br>0.00 | 75.05<br>6.57<br>0.00 | 73.61<br>6.75<br>0.00 | 72.11<br>6.28<br>-2.40 | 70.88<br>6.26<br>-2.03 | 70.26<br>6.32<br>-1.39 | 69.21<br>6.02<br>-2.41 | 74.96<br>6.50<br>0.00 | 106.90<br>9.27<br>0.00 | 96.74<br>8.95<br>0.00 | 86.16<br>8.47<br>-0.01 | 80.14<br>7.61<br>0.00 | 74.88<br>6.93<br>-1.90 | 68.81<br>6.34<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| RAVENSWOOD___2<br>23534                 | 70.87<br>6.56<br>0.00 | 65.04<br>5.85<br>-0.05 | 63.04<br>5.10<br>0.00 | 60.70<br>4.34<br>0.00 | 62.46<br>4.68<br>0.00 | 62.37<br>4.78<br>0.00 | 63.41<br>5.50<br>0.00 | 62.91<br>5.35<br>-0.05 | 68.00<br>6.13<br>0.00 | 72.29<br>6.27<br>0.00 | 75.05<br>6.57<br>0.00 | 73.54<br>6.69<br>0.00 | 72.11<br>6.28<br>-2.40 | 70.82<br>6.20<br>-2.03 | 70.26<br>6.32<br>-1.39 | 69.21<br>6.02<br>-2.41 | 74.96<br>6.50<br>0.00 | 106.90<br>9.27<br>0.00 | 96.74<br>8.95<br>0.00 | 86.08<br>8.39<br>-0.01 | 80.07<br>7.54<br>0.00 | 74.88<br>6.93<br>-1.90 | 68.81<br>6.34<br>-2.14 | 63.46<br>5.56<br>-0.01 |
| RAVENSWOOD___3<br>23535                 | 70.61<br>6.30<br>0.00 | 64.75<br>5.56<br>-0.05 | 62.80<br>4.87<br>0.00 | 60.53<br>4.17<br>0.00 | 62.29<br>4.51<br>0.00 | 62.25<br>4.66<br>0.00 | 63.30<br>5.39<br>0.00 | 62.85<br>5.29<br>-0.05 | 67.88<br>6.00<br>0.00 | 72.16<br>6.14<br>0.00 | 74.84<br>6.37<br>0.00 | 73.34<br>6.48<br>0.00 | 71.92<br>6.09<br>-2.40 | 70.63<br>6.01<br>-2.03 | 70.01<br>6.07<br>-1.39 | 68.97<br>5.77<br>-2.41 | 74.69<br>6.23<br>0.00 | 106.51<br>8.88<br>0.00 | 96.38<br>8.60<br>0.00 | 85.85<br>8.16<br>-0.01 | 79.78<br>7.25<br>0.00 | 74.55<br>6.60<br>-1.89 | 68.50<br>6.03<br>-2.13 | 63.16<br>5.27<br>0.00  |
| RAVENSWOOD___4<br>23820                 | 70.87<br>6.56<br>0.00 | 64.98<br>5.80<br>-0.05 | 62.98<br>5.04<br>0.00 | 60.70<br>4.34<br>0.00 | 62.46<br>4.68<br>0.00 | 62.37<br>4.78<br>0.00 | 63.41<br>5.50<br>0.00 | 62.91<br>5.35<br>-0.05 | 68.00<br>6.13<br>0.00 | 72.29<br>6.27<br>0.00 | 75.05<br>6.57<br>0.00 | 73.54<br>6.69<br>0.00 | 72.04<br>6.22<br>-2.40 | 70.82<br>6.20<br>-2.03 | 70.20<br>6.26<br>-1.39 | 69.21<br>6.02<br>-2.41 | 74.96<br>6.50<br>0.00 | 106.81<br>9.18<br>0.00 | 96.74<br>8.95<br>0.00 | 83.21<br>8.39<br>2.86  | 80.07<br>7.54<br>0.00 | 74.82<br>6.87<br>-1.90 | 68.81<br>6.34<br>-2.13 | 63.45<br>5.56<br>-0.01 |
| RCPL_TRUST___DRP<br>24196               | 70.61<br>6.30<br>0.00 | 64.75<br>5.56<br>-0.05 | 62.80<br>4.87<br>0.00 | 60.53<br>4.17<br>0.00 | 62.29<br>4.51<br>0.00 | 62.25<br>4.66<br>0.00 | 63.30<br>5.39<br>0.00 | 62.85<br>5.29<br>-0.05 | 67.94<br>6.06<br>0.00 | 72.23<br>6.21<br>0.00 | 74.84<br>6.37<br>0.00 | 73.40<br>6.55<br>0.00 | 71.91<br>6.09<br>-2.40 | 70.69<br>6.07<br>-2.03 | 70.01<br>6.07<br>-1.39 | 68.97<br>5.77<br>-2.41 | 74.69<br>6.23<br>0.00 | 106.51<br>8.88<br>0.00 | 96.38<br>8.60<br>0.00 | 85.84<br>8.16<br>0.00  | 79.78<br>7.25<br>0.00 | 74.55<br>6.60<br>-1.89 | 68.44<br>5.97<br>-2.13 | 63.16<br>5.27<br>0.00  |
| RENSSELAER___COGEN<br>23796             | 67.85<br>3.54<br>0.00 | 62.51<br>3.31<br>-0.07 | 61.01<br>3.07<br>0.00 | 59.01<br>2.65<br>0.00 | 60.61<br>2.83<br>0.00 | 60.41<br>2.82<br>0.00 | 61.21<br>3.30<br>0.00 | 60.80<br>3.22<br>-0.07 | 64.91<br>3.03<br>0.00 | 69.13<br>3.10<br>0.00 | 71.56<br>3.08<br>0.00 | 69.99<br>3.14<br>0.00 | 69.28<br>2.85<br>-3.00 | 67.83<br>2.69<br>-2.54 | 66.99<br>2.69<br>-1.74 | 66.48<br>2.67<br>-3.02 | 71.68<br>3.22<br>0.00 | 101.92<br>4.30<br>0.00 | 91.73<br>3.95<br>0.00 | 81.33<br>3.65<br>0.00  | 76.00<br>3.48<br>0.00 | 71.59<br>3.17<br>-2.37 | 65.66<br>2.65<br>-2.67 | 60.38<br>2.49<br>0.00  |



|                             |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                          |                          |                        |                        |                         |                         |                        |
|-----------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|--------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|
| REVERE_CPDRP<br>24186       | 65.08<br>0.77<br>0.00  | 59.90<br>0.77<br>0.00   | 58.75<br>0.81<br>0.00  | 57.09<br>0.73<br>0.00  | 58.59<br>0.81<br>0.00  | 58.39<br>0.81<br>0.00  | 59.01<br>1.10<br>0.00  | 57.86<br>0.35<br>0.00   | 62.43<br>0.56<br>0.00  | 67.28<br>1.25<br>0.00  | 69.85<br>1.37<br>0.00  | 68.19<br>1.34<br>0.00  | 64.31<br>0.89<br>0.00   | 63.41<br>0.81<br>0.00   | 63.31<br>0.75<br>0.00   | 61.27<br>0.49<br>0.00   | 69.76<br>1.30<br>0.00  | 99.78<br>2.15<br>0.00    | 89.45<br>1.67<br>0.00    | 79.31<br>1.63<br>0.00  | 73.32<br>0.80<br>0.00  | 66.97<br>0.92<br>0.00   | 60.52<br>0.18<br>0.00   | 58.47<br>0.58<br>0.00  |
| ROCHESTER_9_IC<br>23652     | 60.77<br>-3.54<br>0.00 | 56.48<br>-2.66<br>-0.01 | 56.08<br>-1.85<br>0.00 | 54.61<br>-1.75<br>0.00 | 55.99<br>-1.79<br>0.00 | 55.22<br>-2.36<br>0.00 | 55.89<br>-2.03<br>0.00 | 53.15<br>-4.37<br>-0.01 | 57.67<br>-4.21<br>0.00 | 62.00<br>-4.03<br>0.00 | 63.61<br>-4.86<br>0.00 | 62.51<br>-4.35<br>0.00 | 58.24<br>-5.07<br>0.11  | 57.43<br>-5.07<br>0.09  | 57.18<br>-5.32<br>0.06  | 55.32<br>-5.35<br>0.11  | 63.74<br>-4.72<br>0.00 | 91.67<br>-5.96<br>0.00   | 82.60<br>-5.18<br>0.00   | 73.57<br>-4.12<br>0.00 | 66.79<br>-5.73<br>0.00 | 60.94<br>-5.02<br>0.09  | 54.99<br>-5.25<br>0.10  | 55.40<br>-2.49<br>0.00 |
| ROSETON___1<br>23587        | 69.20<br>4.89<br>0.00  | 63.56<br>4.38<br>-0.05  | 61.82<br>3.88<br>0.00  | 59.63<br>3.27<br>0.00  | 61.36<br>3.58<br>0.00  | 61.21<br>3.63<br>0.00  | 62.20<br>4.29<br>0.00  | 61.76<br>4.20<br>-0.05  | 66.58<br>4.70<br>0.00  | 70.71<br>4.69<br>0.00  | 73.27<br>4.79<br>0.00  | 71.80<br>4.95<br>0.00  | 70.38<br>4.57<br>-2.38  | 69.18<br>4.57<br>-2.02  | 68.57<br>4.63<br>-1.39  | 67.62<br>4.44<br>-2.40  | 73.12<br>4.66<br>0.00  | 104.07<br>6.44<br>0.00   | 94.10<br>6.32<br>0.00    | 83.82<br>6.14<br>0.00  | 77.96<br>5.44<br>0.00  | 72.95<br>5.02<br>-1.88  | 67.04<br>4.59<br>-2.12  | 61.94<br>4.05<br>0.00  |
| ROSETON___2<br>23588        | 69.20<br>4.89<br>0.00  | 63.56<br>4.38<br>-0.05  | 61.82<br>3.88<br>0.00  | 59.63<br>3.27<br>0.00  | 61.36<br>3.58<br>0.00  | 61.21<br>3.63<br>0.00  | 62.20<br>4.29<br>0.00  | 61.76<br>4.20<br>-0.05  | 66.58<br>4.70<br>0.00  | 70.71<br>4.69<br>0.00  | 73.27<br>4.79<br>0.00  | 71.80<br>4.95<br>0.00  | 70.38<br>4.57<br>-2.38  | 69.18<br>4.57<br>-2.02  | 68.57<br>4.63<br>-1.39  | 67.62<br>4.44<br>-2.40  | 73.12<br>4.66<br>0.00  | 104.07<br>6.44<br>0.00   | 94.10<br>6.32<br>0.00    | 83.82<br>6.14<br>0.00  | 77.96<br>5.44<br>0.00  | 72.95<br>5.02<br>-1.88  | 67.04<br>4.59<br>-2.12  | 61.94<br>4.05<br>0.00  |
| RUSSELL___1<br>23602        | 62.70<br>-1.61<br>0.00 | 58.14<br>-1.01<br>-0.01 | 57.65<br>-0.29<br>0.00 | 56.08<br>-0.28<br>0.00 | 57.61<br>-0.17<br>0.00 | 56.78<br>-0.81<br>0.00 | 57.57<br>-0.35<br>0.00 | 54.87<br>-2.65<br>-0.01 | 59.40<br>-2.47<br>0.00 | 64.37<br>-1.65<br>0.00 | 65.60<br>-2.88<br>0.00 | 64.65<br>-2.21<br>0.00 | 60.14<br>-3.17<br>0.12  | 59.24<br>-3.25<br>0.10  | 58.93<br>-3.57<br>0.06  | 57.14<br>-3.53<br>0.12  | 66.06<br>-2.40<br>0.00 | 95.29<br>-2.34<br>0.00   | 85.32<br>-2.46<br>0.00   | 75.97<br>-1.71<br>0.00 | 69.11<br>-3.41<br>0.00 | 63.25<br>-2.71<br>0.09  | 56.74<br>-3.50<br>0.10  | 56.79<br>-1.10<br>0.00 |
| RUSSELL___2<br>23532        | 62.70<br>-1.61<br>0.00 | 58.14<br>-1.01<br>-0.01 | 57.65<br>-0.29<br>0.00 | 56.08<br>-0.28<br>0.00 | 57.61<br>-0.17<br>0.00 | 56.78<br>-0.81<br>0.00 | 57.57<br>-0.35<br>0.00 | 54.87<br>-2.65<br>-0.01 | 59.40<br>-2.47<br>0.00 | 64.37<br>-1.65<br>0.00 | 65.60<br>-2.88<br>0.00 | 64.65<br>-2.21<br>0.00 | 60.14<br>-3.17<br>0.12  | 59.24<br>-3.25<br>0.10  | 58.93<br>-3.57<br>0.06  | 57.14<br>-3.53<br>0.12  | 66.06<br>-2.40<br>0.00 | 95.29<br>-2.34<br>0.00   | 85.32<br>-2.46<br>0.00   | 75.97<br>-1.71<br>0.00 | 69.11<br>-3.41<br>0.00 | 63.25<br>-2.71<br>0.09  | 56.74<br>-3.50<br>0.10  | 56.79<br>-1.10<br>0.00 |
| RUSSELL___3<br>23549        | 61.09<br>-3.22<br>0.00 | 56.72<br>-2.42<br>-0.01 | 56.32<br>-1.62<br>0.00 | 54.84<br>-1.52<br>0.00 | 56.22<br>-1.56<br>0.00 | 55.45<br>-2.13<br>0.00 | 56.12<br>-1.80<br>0.00 | 53.55<br>-3.97<br>-0.01 | 58.04<br>-3.84<br>0.00 | 62.46<br>-3.57<br>0.00 | 63.96<br>-4.52<br>0.00 | 62.91<br>-3.94<br>0.00 | 58.62<br>-4.69<br>0.11  | 57.74<br>-4.76<br>0.09  | 57.49<br>-5.00<br>0.06  | 55.69<br>-4.98<br>0.11  | 64.15<br>-4.31<br>0.00 | 92.26<br>-5.37<br>0.00   | 83.13<br>-4.65<br>0.00   | 74.03<br>-3.65<br>0.00 | 67.30<br>-5.22<br>0.00 | 61.34<br>-4.62<br>0.09  | 55.35<br>-4.89<br>0.10  | 55.69<br>-2.20<br>0.00 |
| RUSSELL___4<br>23556        | 62.64<br>-1.67<br>0.00 | 58.14<br>-1.01<br>-0.01 | 57.59<br>-0.35<br>0.00 | 56.08<br>-0.28<br>0.00 | 57.55<br>-0.23<br>0.00 | 56.78<br>-0.81<br>0.00 | 57.51<br>-0.41<br>0.00 | 54.81<br>-2.70<br>-0.01 | 59.40<br>-2.47<br>0.00 | 64.31<br>-1.72<br>0.00 | 65.53<br>-2.94<br>0.00 | 64.58<br>-2.27<br>0.00 | 60.08<br>-3.23<br>0.12  | 59.18<br>-3.32<br>0.10  | 58.93<br>-3.57<br>0.06  | 57.14<br>-3.53<br>0.12  | 66.06<br>-2.40<br>0.00 | 95.19<br>-2.44<br>0.00   | 85.24<br>-2.55<br>0.00   | 75.90<br>-1.79<br>0.00 | 69.11<br>-3.41<br>0.00 | 63.18<br>-2.77<br>0.09  | 56.68<br>-3.56<br>0.10  | 56.79<br>-1.10<br>0.00 |
| RUSSELL___STATION<br>23914  | 61.09<br>-3.22<br>0.00 | 56.72<br>-2.42<br>-0.01 | 56.32<br>-1.62<br>0.00 | 54.84<br>-1.52<br>0.00 | 56.22<br>-1.56<br>0.00 | 55.45<br>-2.13<br>0.00 | 56.12<br>-1.80<br>0.00 | 53.55<br>-3.97<br>-0.01 | 58.04<br>-3.84<br>0.00 | 62.46<br>-3.57<br>0.00 | 63.96<br>-4.52<br>0.00 | 62.91<br>-3.94<br>0.00 | 58.62<br>-4.69<br>0.11  | 57.74<br>-4.76<br>0.09  | 57.49<br>-5.00<br>0.06  | 55.69<br>-4.98<br>0.11  | 64.15<br>-4.31<br>0.00 | 92.26<br>-5.37<br>0.00   | 83.13<br>-4.65<br>0.00   | 74.03<br>-3.65<br>0.00 | 67.30<br>-5.22<br>0.00 | 61.34<br>-4.62<br>0.09  | 55.35<br>-4.89<br>0.10  | 55.69<br>-2.20<br>0.00 |
| S SALMON___HYD<br>24043     | 62.83<br>-1.48<br>0.00 | 57.78<br>-1.36<br>0.00  | 56.72<br>-1.22<br>0.00 | 55.12<br>-1.24<br>0.00 | 56.63<br>-1.16<br>0.00 | 56.38<br>-1.21<br>0.00 | 56.93<br>-0.98<br>0.00 | 56.02<br>-1.50<br>0.00  | 60.39<br>-1.48<br>0.00 | 64.77<br>-1.25<br>0.00 | 67.31<br>-1.16<br>0.00 | 65.78<br>-1.07<br>0.00 | 62.18<br>-1.40<br>-0.15 | 61.28<br>-1.44<br>-0.13 | 61.14<br>-1.50<br>-0.09 | 59.35<br>-1.58<br>-0.15 | 66.95<br>-1.51<br>0.00 | 95.87<br>-1.76<br>0.00   | 86.29<br>-1.49<br>0.00   | 76.44<br>-1.24<br>0.00 | 70.71<br>-1.81<br>0.00 | 64.58<br>-1.59<br>-0.12 | 58.72<br>-1.75<br>-0.13 | 56.91<br>-0.98<br>0.00 |
| SELKIRK___II<br>23799       | 67.33<br>3.02<br>0.00  | 62.04<br>2.84<br>-0.07  | 60.60<br>2.67<br>0.00  | 58.62<br>2.25<br>0.00  | 60.21<br>2.43<br>0.00  | 59.95<br>2.36<br>0.00  | 60.69<br>2.78<br>0.00  | 60.28<br>2.70<br>-0.07  | 64.72<br>2.85<br>0.00  | 68.86<br>2.84<br>0.00  | 71.35<br>2.88<br>0.00  | 69.86<br>3.01<br>0.00  | 69.16<br>2.73<br>-3.01  | 67.77<br>2.63<br>-2.54  | 66.93<br>2.63<br>-1.75  | 66.36<br>2.55<br>-3.03  | 71.27<br>2.81<br>0.00  | 101.24<br>3.61<br>0.00   | 91.38<br>3.60<br>0.00    | 81.10<br>3.42<br>0.00  | 75.71<br>3.19<br>0.00  | 71.33<br>2.91<br>-2.38  | 65.54<br>2.53<br>-2.67  | 60.32<br>2.43<br>0.00  |
| SELKIRK___I<br>23801        | 66.95<br>2.64<br>0.00  | 61.74<br>2.54<br>-0.07  | 60.31<br>2.38<br>0.00  | 58.33<br>1.97<br>0.00  | 59.92<br>2.14<br>0.00  | 59.66<br>2.07<br>0.00  | 60.40<br>2.49<br>0.00  | 59.94<br>2.36<br>-0.07  | 64.35<br>2.47<br>0.00  | 68.53<br>2.51<br>0.00  | 71.01<br>2.53<br>0.00  | 69.46<br>2.61<br>0.00  | 68.77<br>2.35<br>-3.00  | 67.38<br>2.25<br>-2.54  | 66.55<br>2.25<br>-1.74  | 65.99<br>2.19<br>-3.02  | 70.99<br>2.53<br>0.00  | 100.85<br>3.22<br>0.00   | 90.85<br>3.07<br>0.00    | 80.71<br>3.03<br>0.00  | 75.28<br>2.76<br>0.00  | 70.99<br>2.58<br>-2.37  | 65.23<br>2.23<br>-2.66  | 59.97<br>2.08<br>0.00  |
| SENECA OSWGO___HYD<br>24041 | 62.51<br>-1.80<br>0.00 | 57.54<br>-1.60<br>0.00  | 56.49<br>-1.45<br>0.00 | 54.90<br>-1.47<br>0.00 | 56.34<br>-1.44<br>0.00 | 56.03<br>-1.55<br>0.00 | 56.52<br>-1.39<br>0.00 | 55.44<br>-2.07<br>0.00  | 59.83<br>-2.04<br>0.00 | 64.17<br>-1.85<br>0.00 | 66.35<br>-2.12<br>0.00 | 64.85<br>-2.01<br>0.00 | 61.45<br>-2.16<br>-0.18 | 60.62<br>-2.13<br>-0.15 | 60.41<br>-2.25<br>-0.10 | 58.71<br>-2.25<br>-0.18 | 66.47<br>-1.99<br>0.00 | 95.09<br>-2.54<br>0.00   | 85.32<br>-2.46<br>0.00   | 75.66<br>-2.02<br>0.00 | 70.06<br>-2.47<br>0.00 | 64.14<br>-2.05<br>-0.14 | 58.32<br>-2.17<br>-0.16 | 56.73<br>-1.16<br>0.00 |
| SENECA___ENERGY<br>23797    | 61.80<br>-2.51<br>0.00 | 57.25<br>-1.89<br>-0.01 | 56.43<br>-1.51<br>0.00 | 54.90<br>-1.47<br>0.00 | 56.28<br>-1.50<br>0.00 | 55.80<br>-1.79<br>0.00 | 56.47<br>-1.45<br>0.00 | 54.70<br>-2.82<br>-0.01 | 59.21<br>-2.66<br>0.00 | 63.65<br>-2.38<br>0.00 | 65.53<br>-2.94<br>0.00 | 64.11<br>-2.74<br>0.00 | 60.48<br>-3.23<br>-0.29 | 59.52<br>-3.32<br>-0.24 | 59.22<br>-3.50<br>-0.17 | 57.49<br>-3.59<br>-0.29 | 65.45<br>-3.01<br>0.00 | 94.02<br>-3.61<br>0.00   | 84.53<br>-3.25<br>0.00   | 75.12<br>-2.56<br>0.00 | 68.82<br>-3.70<br>0.00 | 63.17<br>-3.10<br>-0.23 | 57.10<br>-3.50<br>-0.26 | 55.98<br>-1.91<br>0.00 |
| SHOEMAKER___GT<br>23640     | 68.81<br>4.50<br>0.00  | 63.20<br>4.02<br>-0.05  | 61.53<br>3.59<br>0.00  | 59.46<br>3.10<br>0.00  | 61.08<br>3.29<br>0.00  | 60.98<br>3.40<br>0.00  | 61.91<br>4.00<br>0.00  | 61.41<br>3.85<br>-0.05  | 66.27<br>4.39<br>0.00  | 70.51<br>4.49<br>0.00  | 72.93<br>4.45<br>0.00  | 71.40<br>4.55<br>0.00  | 69.87<br>4.25<br>-2.19  | 68.64<br>4.19<br>-1.86  | 68.08<br>4.25<br>-1.27  | 67.06<br>4.07<br>-2.21  | 72.84<br>4.38<br>0.00  | 103.88<br>6.25<br>0.00   | 93.84<br>6.06<br>0.00    | 83.51<br>5.83<br>0.00  | 77.67<br>5.15<br>0.00  | 72.54<br>4.76<br>-1.73  | 66.51<br>4.22<br>-1.95  | 61.54<br>3.65<br>0.00  |
| SHOREHAM_IC_1<br>23715      | 73.05<br>8.75<br>0.00  | 66.76<br>7.57<br>-0.05  | 63.79<br>5.85<br>0.00  | 61.43<br>5.07<br>0.00  | 63.10<br>5.32<br>0.00  | 63.17<br>5.59<br>0.00  | 64.51<br>6.60<br>0.00  | 64.69<br>7.13<br>-0.05  | 70.47<br>8.60<br>0.00  | 75.38<br>8.25<br>-1.10 | 77.67<br>8.08<br>-1.11 | 76.24<br>8.22<br>-1.16 | 74.83<br>7.67<br>-3.73  | 73.45<br>7.51<br>-3.34  | 72.85<br>7.57<br>-2.72  | 72.16<br>7.54<br>-3.84  | 77.94<br>8.08<br>-1.41 | 111.39<br>11.72<br>-2.04 | 100.91<br>10.80<br>-2.33 | 90.19<br>9.87<br>-2.64 | 83.69<br>8.78<br>-2.39 | 77.17<br>7.79<br>-3.33  | 74.00<br>8.03<br>-5.64  | 65.12<br>7.24<br>0.01  |



|                             |                        |                         |                        |                        |                        |                        |                        |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                          |                          |                         |                         |                         |                         |                        |
|-----------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| SHOREHAM_IC_2<br>23716      | 73.05<br>8.75<br>0.00  | 66.76<br>7.57<br>-0.05  | 63.79<br>5.85<br>0.00  | 61.43<br>5.07<br>0.00  | 63.10<br>5.32<br>0.00  | 63.17<br>5.59<br>0.00  | 64.51<br>6.60<br>0.00  | 64.69<br>7.13<br>-0.05  | 70.47<br>8.60<br>0.00  | 75.38<br>8.25<br>-1.10  | 77.67<br>8.08<br>-1.11  | 76.24<br>8.22<br>-1.16  | 74.83<br>7.67<br>-3.73  | 73.45<br>7.51<br>-3.34  | 72.85<br>7.57<br>-2.72  | 72.16<br>7.54<br>-3.84  | 77.94<br>8.08<br>-1.41  | 111.39<br>11.72<br>-2.04 | 100.91<br>10.80<br>-2.33 | 90.19<br>9.87<br>-2.64  | 83.69<br>8.78<br>-2.39  | 77.17<br>7.79<br>-3.33  | 74.00<br>8.03<br>-5.64  | 65.12<br>7.24<br>0.01  |
| SISSONVILLE____<br>23735    | 64.76<br>0.45<br>0.00  | 58.90<br>-0.24<br>0.00  | 57.36<br>-0.58<br>0.00 | 56.02<br>-0.34<br>0.00 | 57.78<br>0.00<br>0.00  | 57.82<br>0.23<br>0.00  | 57.68<br>-0.23<br>0.00 | 58.09<br>0.58<br>0.00   | 61.81<br>-0.06<br>0.00 | 66.35<br>0.33<br>0.00   | 69.23<br>0.75<br>0.00   | 67.25<br>0.40<br>0.00   | 64.50<br>1.08<br>0.00   | 63.72<br>1.13<br>0.00   | 63.87<br>1.31<br>0.00   | 62.00<br>1.22<br>0.00   | 68.53<br>0.07<br>0.00   | 97.73<br>0.10<br>0.00    | 87.96<br>0.18<br>0.00    | 77.45<br>-0.23<br>0.00  | 73.25<br>0.73<br>0.00   | 66.84<br>0.79<br>0.00   | 61.18<br>0.84<br>0.00   | 57.31<br>-0.58<br>0.00 |
| SITHE_IND_GS1<br>24169      | 61.67<br>-2.64<br>0.00 | 56.77<br>-2.37<br>0.00  | 55.74<br>-2.20<br>0.00 | 54.22<br>-2.14<br>0.00 | 55.59<br>-2.20<br>0.00 | 55.28<br>-2.30<br>0.00 | 55.71<br>-2.20<br>0.00 | 54.81<br>-2.70<br>0.00  | 59.09<br>-2.78<br>0.00 | 63.12<br>-2.90<br>0.00  | 65.39<br>-3.08<br>0.00  | 63.91<br>-2.94<br>0.00  | 60.53<br>-3.04<br>-0.15 | 59.71<br>-3.00<br>-0.12 | 59.58<br>-3.07<br>-0.09 | 57.89<br>-3.04<br>-0.15 | 65.31<br>-3.15<br>0.00  | 93.33<br>-4.30<br>0.00   | 84.01<br>-3.77<br>0.00   | 74.50<br>-3.18<br>0.00  | 69.04<br>-3.48<br>0.00  | 63.06<br>-3.10<br>-0.12 | 57.57<br>-2.90<br>-0.13 | 56.10<br>-1.79<br>0.00 |
| SITHE_IND_GS2<br>24170      | 61.67<br>-2.64<br>0.00 | 56.77<br>-2.37<br>0.00  | 55.74<br>-2.20<br>0.00 | 54.22<br>-2.14<br>0.00 | 55.59<br>-2.20<br>0.00 | 55.28<br>-2.30<br>0.00 | 55.71<br>-2.20<br>0.00 | 54.81<br>-2.70<br>0.00  | 59.09<br>-2.78<br>0.00 | 63.12<br>-2.90<br>0.00  | 65.39<br>-3.08<br>0.00  | 63.91<br>-2.94<br>0.00  | 60.53<br>-3.04<br>-0.15 | 59.71<br>-3.00<br>-0.12 | 59.58<br>-3.07<br>-0.09 | 57.89<br>-3.04<br>-0.15 | 65.31<br>-3.15<br>0.00  | 93.33<br>-4.30<br>0.00   | 84.01<br>-3.77<br>0.00   | 74.50<br>-3.18<br>0.00  | 69.04<br>-3.48<br>0.00  | 63.06<br>-3.10<br>-0.12 | 57.57<br>-2.90<br>-0.13 | 56.10<br>-1.79<br>0.00 |
| SITHE_IND_GS3<br>24171      | 61.67<br>-2.64<br>0.00 | 56.77<br>-2.37<br>0.00  | 55.74<br>-2.20<br>0.00 | 54.22<br>-2.14<br>0.00 | 55.59<br>-2.20<br>0.00 | 55.28<br>-2.30<br>0.00 | 55.71<br>-2.20<br>0.00 | 54.81<br>-2.70<br>0.00  | 59.09<br>-2.78<br>0.00 | 63.12<br>-2.90<br>0.00  | 65.39<br>-3.08<br>0.00  | 63.91<br>-2.94<br>0.00  | 60.53<br>-3.04<br>-0.15 | 59.71<br>-3.00<br>-0.12 | 59.58<br>-3.07<br>-0.09 | 57.89<br>-3.04<br>-0.15 | 65.31<br>-3.15<br>0.00  | 93.33<br>-4.30<br>0.00   | 84.01<br>-3.77<br>0.00   | 74.50<br>-3.18<br>0.00  | 69.04<br>-3.48<br>0.00  | 63.06<br>-3.10<br>-0.12 | 57.57<br>-2.90<br>-0.13 | 56.10<br>-1.79<br>0.00 |
| SITHE_IND_GS4<br>24172      | 61.67<br>-2.64<br>0.00 | 56.77<br>-2.37<br>0.00  | 55.74<br>-2.20<br>0.00 | 54.22<br>-2.14<br>0.00 | 55.59<br>-2.20<br>0.00 | 55.28<br>-2.30<br>0.00 | 55.71<br>-2.20<br>0.00 | 54.81<br>-2.70<br>0.00  | 59.09<br>-2.78<br>0.00 | 63.12<br>-2.90<br>0.00  | 65.39<br>-3.08<br>0.00  | 63.91<br>-2.94<br>0.00  | 60.53<br>-3.04<br>-0.15 | 59.71<br>-3.00<br>-0.12 | 59.58<br>-3.07<br>-0.09 | 57.89<br>-3.04<br>-0.15 | 65.31<br>-3.15<br>0.00  | 93.33<br>-4.30<br>0.00   | 84.01<br>-3.77<br>0.00   | 74.50<br>-3.18<br>0.00  | 69.04<br>-3.48<br>0.00  | 63.06<br>-3.10<br>-0.12 | 57.57<br>-2.90<br>-0.13 | 56.10<br>-1.79<br>0.00 |
| SITHE____BATAVIA<br>24024   | 59.74<br>-4.57<br>0.00 | 55.83<br>-3.31<br>-0.01 | 55.85<br>-2.09<br>0.00 | 54.44<br>-1.92<br>0.00 | 55.82<br>-1.96<br>0.00 | 54.76<br>-2.82<br>0.00 | 55.42<br>-2.49<br>0.00 | 51.88<br>-5.64<br>-0.01 | 56.37<br>-5.51<br>0.00 | 60.54<br>-5.48<br>0.00  | 61.77<br>-6.71<br>0.00  | 60.84<br>-6.02<br>0.00  | 56.27<br>-7.10<br>0.05  | 55.48<br>-7.07<br>0.04  | 55.08<br>-7.44<br>0.03  | 53.19<br>-7.54<br>0.05  | 61.82<br>-6.64<br>0.00  | 89.14<br>-8.49<br>0.00   | 80.58<br>-7.20<br>0.00   | 72.01<br>-5.67<br>0.00  | 64.40<br>-8.12<br>0.00  | 58.81<br>-7.20<br>0.04  | 52.99<br>-7.30<br>0.05  | 54.59<br>-3.30<br>0.00 |
| SITHE____INDEPEND<br>23800  | 61.67<br>-2.64<br>0.00 | 56.77<br>-2.37<br>0.00  | 55.74<br>-2.20<br>0.00 | 54.22<br>-2.14<br>0.00 | 55.59<br>-2.20<br>0.00 | 55.28<br>-2.30<br>0.00 | 55.71<br>-2.20<br>0.00 | 54.81<br>-2.70<br>0.00  | 59.09<br>-2.78<br>0.00 | 63.12<br>-2.90<br>0.00  | 65.39<br>-3.08<br>0.00  | 63.91<br>-2.94<br>0.00  | 60.53<br>-3.04<br>-0.15 | 59.71<br>-3.00<br>-0.12 | 59.58<br>-3.07<br>-0.09 | 57.89<br>-3.04<br>-0.15 | 65.31<br>-3.15<br>0.00  | 93.33<br>-4.30<br>0.00   | 84.01<br>-3.77<br>0.00   | 74.50<br>-3.18<br>0.00  | 69.04<br>-3.48<br>0.00  | 63.06<br>-3.10<br>-0.12 | 57.57<br>-2.90<br>-0.13 | 56.10<br>-1.79<br>0.00 |
| SITHE____MASSENA<br>23902   | 64.57<br>0.26<br>0.00  | 59.13<br>0.00<br>0.00   | 57.53<br>-0.41<br>0.00 | 56.25<br>-0.11<br>0.00 | 57.67<br>-0.12<br>0.00 | 57.64<br>0.06<br>0.00  | 57.45<br>-0.46<br>0.00 | 57.91<br>0.40<br>0.00   | 61.63<br>-0.25<br>0.00 | 66.09<br>0.07<br>0.00   | 68.61<br>0.14<br>0.00   | 66.72<br>-0.13<br>0.00  | 64.12<br>0.70<br>0.00   | 63.35<br>0.75<br>0.00   | 63.43<br>0.88<br>0.00   | 61.69<br>0.91<br>0.00   | 68.73<br>0.27<br>0.00   | 97.92<br>0.29<br>0.00    | 87.52<br>-0.26<br>0.00   | 76.98<br>-0.70<br>0.00  | 72.96<br>0.44<br>0.00   | 66.64<br>0.59<br>0.00   | 61.00<br>0.66<br>0.00   | 57.20<br>-0.69<br>0.00 |
| SITHE____OGDNSBRG<br>24021  | 65.27<br>0.96<br>0.00  | 59.67<br>0.53<br>0.00   | 58.00<br>0.06<br>0.00  | 56.70<br>0.34<br>0.00  | 58.24<br>0.46<br>0.00  | 58.28<br>0.69<br>0.00  | 58.09<br>0.17<br>0.00  | 58.43<br>0.92<br>0.00   | 62.25<br>0.37<br>0.00  | 67.01<br>0.99<br>0.00   | 69.78<br>1.30<br>0.00   | 67.79<br>0.94<br>0.00   | 65.08<br>1.65<br>0.00   | 64.22<br>1.63<br>0.00   | 64.43<br>1.88<br>0.00   | 62.48<br>1.70<br>0.00   | 69.69<br>1.23<br>0.00   | 99.29<br>1.66<br>0.00    | 88.75<br>0.97<br>0.00    | 78.07<br>0.39<br>0.00   | 73.83<br>1.31<br>0.00   | 67.50<br>1.45<br>0.00   | 61.48<br>1.15<br>0.00   | 57.43<br>-0.46<br>0.00 |
| SITHE____STERLING<br>23777  | 64.69<br>0.39<br>0.00  | 59.61<br>0.47<br>0.00   | 58.46<br>0.52<br>0.00  | 56.81<br>0.45<br>0.00  | 58.30<br>0.52<br>0.00  | 58.10<br>0.52<br>0.00  | 58.72<br>0.81<br>0.00  | 57.57<br>0.06<br>0.00   | 62.12<br>0.25<br>0.00  | 66.81<br>0.79<br>0.00   | 69.30<br>0.82<br>0.00   | 67.66<br>0.80<br>0.00   | 63.87<br>0.38<br>-0.06  | 62.96<br>0.31<br>-0.05  | 62.84<br>0.25<br>-0.04  | 60.91<br>0.06<br>-0.06  | 69.28<br>0.82<br>0.00   | 99.09<br>1.46<br>0.00    | 88.92<br>1.14<br>0.00    | 78.85<br>1.17<br>0.00   | 72.89<br>0.36<br>0.00   | 66.56<br>0.46<br>-0.05  | 60.21<br>-0.18<br>-0.05 | 58.30<br>0.41<br>0.00  |
| SOUTH CAIRO____GT<br>23612  | 70.22<br>5.92<br>0.00  | 64.58<br>5.38<br>-0.06  | 62.92<br>4.98<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 63.15<br>5.58<br>-0.06  | 68.00<br>6.13<br>0.00  | 72.49<br>6.47<br>0.00   | 74.78<br>6.30<br>0.00   | 73.20<br>6.35<br>0.00   | 71.94<br>5.84<br>-2.68  | 70.87<br>6.01<br>-2.26  | 70.12<br>6.01<br>-1.56  | 69.31<br>5.84<br>-2.69  | 74.69<br>6.23<br>0.00   | 107.00<br>9.37<br>0.00   | 96.30<br>8.51<br>0.00    | 85.61<br>7.92<br>0.00   | 79.70<br>7.18<br>0.00   | 74.64<br>6.47<br>-2.12  | 68.45<br>5.73<br>-2.38  | 62.87<br>4.98<br>0.00  |
| SOUTH HAMPTN____IC<br>23720 | 73.82<br>9.52<br>0.00  | 67.47<br>8.28<br>-0.05  | 64.42<br>6.49<br>0.00  | 62.05<br>5.69<br>0.00  | 63.67<br>5.89<br>0.00  | 63.80<br>6.22<br>0.00  | 65.21<br>7.30<br>0.00  | 65.78<br>8.22<br>-0.05  | 71.77<br>9.90<br>0.00  | 76.68<br>9.57<br>-1.09  | 79.37<br>9.79<br>-1.10  | 77.96<br>9.96<br>-1.15  | 76.40<br>9.26<br>-3.72  | 74.93<br>9.01<br>-3.32  | 74.27<br>9.01<br>-2.71  | 73.54<br>8.94<br>-3.82  | 79.37<br>9.52<br>-1.39  | 113.71<br>14.06<br>-2.02 | 103.26<br>13.17<br>-2.31 | 92.25<br>11.96<br>-2.61 | 85.40<br>10.52<br>-2.36 | 78.41<br>9.05<br>-3.31  | 75.01<br>9.05<br>-5.62  | 66.05<br>8.16<br>0.01  |
| SOUTHOLD____IC<br>23719     | 77.04<br>12.73<br>0.00 | 70.36<br>11.18<br>-0.05 | 66.97<br>9.04<br>0.00  | 64.42<br>8.06<br>0.00  | 66.16<br>8.38<br>0.00  | 66.28<br>8.70<br>0.00  | 67.87<br>9.96<br>0.00  | 68.72<br>11.16<br>-0.05 | 75.11<br>13.24<br>0.00 | 80.85<br>13.73<br>-1.09 | 83.55<br>13.97<br>-1.10 | 81.91<br>13.91<br>-1.15 | 80.15<br>13.00<br>-3.72 | 78.56<br>12.64<br>-3.33 | 77.78<br>12.51<br>-2.71 | 77.01<br>12.40<br>-3.82 | 84.02<br>14.17<br>-1.39 | 121.03<br>21.38<br>-2.02 | 109.23<br>19.14<br>-2.31 | 97.30<br>17.01<br>-2.61 | 89.83<br>14.94<br>-2.37 | 82.37<br>13.01<br>-3.31 | 77.85<br>11.89<br>-5.63 | 68.59<br>10.71<br>0.01 |
| ST LAWRENCE____<br>23600    | 63.92<br>-0.39<br>0.00 | 58.54<br>-0.59<br>0.00  | 56.95<br>-0.98<br>0.00 | 55.68<br>-0.68<br>0.00 | 57.03<br>-0.75<br>0.00 | 57.01<br>-0.58<br>0.00 | 56.81<br>-1.10<br>0.00 | 57.28<br>-0.23<br>0.00  | 61.01<br>-0.87<br>0.00 | 65.36<br>-0.66<br>0.00  | 67.86<br>-0.62<br>0.00  | 65.98<br>-0.87<br>0.00  | 63.43<br>0.00<br>0.00   | 62.66<br>0.06<br>0.00   | 62.74<br>0.19<br>0.00   | 61.03<br>0.24<br>0.00   | 67.98<br>-0.48<br>0.00  | 96.95<br>-0.68<br>0.00   | 86.55<br>-1.23<br>0.00   | 76.21<br>-1.48<br>0.00  | 72.23<br>-0.29<br>0.00  | 65.98<br>-0.07<br>0.00  | 60.40<br>0.06<br>0.00   | 56.67<br>-1.22<br>0.00 |
| STATION 5_MISC_HYD<br>23604 | 63.60<br>-0.71<br>0.00 | 58.90<br>-0.24<br>-0.01 | 58.34<br>0.41<br>0.00  | 56.81<br>0.45<br>0.00  | 58.36<br>0.58<br>0.00  | 57.59<br>0.00<br>0.00  | 58.49<br>0.58<br>0.00  | 56.02<br>-1.50<br>-0.01 | 60.76<br>-1.11<br>0.00 | 65.69<br>-0.33<br>0.00  | 67.04<br>-1.44<br>0.00  | 66.18<br>-0.67<br>0.00  | 61.47<br>-1.84<br>0.12  | 60.49<br>-2.00<br>0.10  | 60.18<br>-2.31<br>0.06  | 58.42<br>-2.25<br>0.12  | 67.30<br>-1.16<br>0.00  | 97.53<br>-0.10<br>0.00   | 87.87<br>0.09<br>0.00    | 78.23<br>0.54<br>0.00   | 71.22<br>-1.31<br>0.00  | 64.77<br>-1.19<br>0.09  | 58.18<br>-2.05<br>0.10  | 58.01<br>0.12<br>0.00  |



|                                  |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                          |                          |                         |                         |                         |                         |                        |
|----------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| STEEL___WIND<br>323596           | 58.33<br>-5.98<br>0.00 | 54.59<br>-4.55<br>-0.01 | 54.69<br>-3.24<br>0.00 | 53.43<br>-2.93<br>0.00 | 54.66<br>-3.12<br>0.00 | 53.55<br>-4.03<br>0.00 | 54.21<br>-3.71<br>0.00 | 50.50<br>-7.02<br>-0.01 | 54.88<br>-6.99<br>0.00 | 58.76<br>-7.26<br>0.00 | 59.99<br>-8.49<br>0.00 | 58.96<br>-7.89<br>0.00 | 54.66<br>-8.82<br>-0.05 | 53.75<br>-8.89<br>-0.04 | 53.39<br>-9.20<br>-0.03 | 51.47<br>-9.36<br>-0.05 | 59.77<br>-8.69<br>0.00 | 86.11<br>-11.52<br>0.00  | 78.21<br>-9.57<br>0.00   | 70.07<br>-7.61<br>0.00  | 62.37<br>-10.15<br>0.00 | 56.91<br>-9.18<br>-0.04 | 51.45<br>-8.93<br>-0.04 | 53.20<br>-4.69<br>0.00 |
| STURGEON_POOL_HYD<br>23609       | 70.74<br>6.43<br>0.00  | 64.98<br>5.80<br>-0.06  | 63.21<br>5.27<br>0.00  | 60.98<br>4.62<br>0.00  | 62.75<br>4.97<br>0.00  | 62.60<br>5.01<br>0.00  | 63.70<br>5.79<br>0.00  | 62.80<br>5.23<br>-0.06  | 67.75<br>5.88<br>0.00  | 72.82<br>6.80<br>0.00  | 74.50<br>6.03<br>0.00  | 73.00<br>6.15<br>0.00  | 71.59<br>5.71<br>-2.46  | 70.56<br>5.88<br>-2.08  | 69.86<br>5.88<br>-1.43  | 68.91<br>5.65<br>-2.47  | 74.83<br>6.37<br>0.00  | 107.20<br>9.57<br>0.00   | 95.86<br>8.08<br>0.00    | 85.45<br>7.77<br>0.00   | 79.41<br>6.89<br>0.00   | 75.06<br>7.07<br>-1.94  | 68.25<br>5.73<br>-2.18  | 62.75<br>4.86<br>0.00  |
| SYRACUSE___ENERGY_ST1<br>323597  | 62.83<br>-1.48<br>0.00 | 57.90<br>-1.24<br>0.00  | 56.89<br>-1.04<br>0.00 | 55.35<br>-1.01<br>0.00 | 56.74<br>-1.04<br>0.00 | 56.38<br>-1.21<br>0.00 | 56.99<br>-0.93<br>0.00 | 55.96<br>-1.55<br>0.00  | 60.33<br>-1.55<br>0.00 | 64.57<br>-1.45<br>0.00 | 66.83<br>-1.64<br>0.00 | 65.32<br>-1.54<br>0.00 | 61.88<br>-1.78<br>-0.23 | 61.03<br>-1.75<br>-0.19 | 60.81<br>-1.88<br>-0.13 | 59.13<br>-1.88<br>-0.23 | 66.68<br>-1.78<br>0.00 | 95.48<br>-2.15<br>0.00   | 86.03<br>-1.76<br>0.00   | 76.28<br>-1.40<br>0.00  | 70.57<br>-1.96<br>0.00  | 64.51<br>-1.72<br>-0.18 | 58.79<br>-1.75<br>-0.20 | 57.14<br>-0.75<br>0.00 |
| SYRACUSE___ENERGY_ST2<br>323598  | 62.83<br>-1.48<br>0.00 | 57.90<br>-1.24<br>0.00  | 56.89<br>-1.04<br>0.00 | 55.35<br>-1.01<br>0.00 | 56.74<br>-1.04<br>0.00 | 56.38<br>-1.21<br>0.00 | 56.99<br>-0.93<br>0.00 | 55.96<br>-1.55<br>0.00  | 60.33<br>-1.55<br>0.00 | 64.57<br>-1.45<br>0.00 | 66.83<br>-1.64<br>0.00 | 65.32<br>-1.54<br>0.00 | 61.88<br>-1.78<br>-0.23 | 61.03<br>-1.75<br>-0.19 | 60.81<br>-1.88<br>-0.13 | 59.13<br>-1.88<br>-0.23 | 66.68<br>-1.78<br>0.00 | 95.48<br>-2.15<br>0.00   | 86.03<br>-1.76<br>0.00   | 76.28<br>-1.40<br>0.00  | 70.57<br>-1.96<br>0.00  | 64.51<br>-1.72<br>-0.18 | 58.79<br>-1.75<br>-0.20 | 57.14<br>-0.75<br>0.00 |
| SYRACUSE___POWER<br>24017        | 63.15<br>-1.16<br>0.00 | 58.19<br>-0.95<br>0.00  | 57.18<br>-0.75<br>0.00 | 55.57<br>-0.79<br>0.00 | 56.97<br>-0.81<br>0.00 | 56.66<br>-0.92<br>0.00 | 57.22<br>-0.69<br>0.00 | 56.19<br>-1.32<br>0.00  | 60.64<br>-1.24<br>0.00 | 64.97<br>-1.06<br>0.00 | 67.24<br>-1.23<br>0.00 | 65.72<br>-1.14<br>0.00 | 62.24<br>-1.40<br>-0.21 | 61.33<br>-1.44<br>-0.18 | 61.18<br>-1.50<br>-0.12 | 59.42<br>-1.58<br>-0.21 | 67.23<br>-1.23<br>0.00 | 96.26<br>-1.37<br>0.00   | 86.64<br>-1.14<br>0.00   | 76.83<br>-0.85<br>0.00  | 71.00<br>-1.52<br>0.00  | 64.96<br>-1.25<br>-0.17 | 59.08<br>-1.45<br>-0.19 | 57.31<br>-0.58<br>0.00 |
| Stony___Brook<br>24151           | 72.66<br>8.36<br>0.00  | 66.46<br>7.27<br>-0.05  | 63.50<br>5.56<br>0.00  | 61.15<br>4.79<br>0.00  | 62.81<br>5.03<br>0.00  | 62.88<br>5.30<br>0.00  | 64.16<br>6.25<br>0.00  | 64.58<br>7.02<br>-0.05  | 70.29<br>8.41<br>0.00  | 75.33<br>8.19<br>-1.13 | 77.90<br>8.29<br>-1.14 | 76.53<br>8.49<br>-1.19 | 75.11<br>7.93<br>-3.76  | 73.72<br>7.76<br>-3.37  | 73.06<br>7.76<br>-2.75  | 72.43<br>7.78<br>-3.87  | 78.11<br>8.22<br>-1.44 | 111.62<br>11.91<br>-2.08 | 101.14<br>10.97<br>-2.38 | 90.40<br>10.02<br>-2.69 | 83.89<br>8.92<br>-2.44  | 77.46<br>8.06<br>-3.36  | 74.09<br>8.09<br>-5.67  | 65.18<br>7.29<br>0.01  |
| UNION___PROCESSING_DRP<br>323587 | 60.13<br>-4.18<br>0.00 | 55.89<br>-3.25<br>-0.01 | 55.50<br>-2.43<br>0.00 | 54.05<br>-2.31<br>0.00 | 55.41<br>-2.37<br>0.00 | 54.65<br>-2.94<br>0.00 | 55.25<br>-2.66<br>0.00 | 52.74<br>-4.77<br>-0.01 | 57.17<br>-4.70<br>0.00 | 61.27<br>-4.75<br>0.00 | 62.93<br>-5.55<br>0.00 | 61.84<br>-5.01<br>0.00 | 57.61<br>-5.71<br>0.11  | 56.81<br>-5.70<br>0.09  | 56.55<br>-5.94<br>0.06  | 54.72<br>-5.96<br>0.11  | 62.98<br>-5.48<br>0.00 | 90.40<br>-7.22<br>0.00   | 81.72<br>-6.06<br>0.00   | 72.79<br>-4.89<br>0.00  | 66.00<br>-6.53<br>0.00  | 60.15<br>-5.81<br>0.08  | 54.45<br>-5.79<br>0.10  | 54.94<br>-2.95<br>0.00 |
| UPPER HUDSON___HYD<br>24058      | 68.30<br>3.99<br>0.00  | 62.22<br>3.02<br>-0.07  | 60.54<br>2.61<br>0.00  | 58.45<br>2.09<br>0.00  | 59.40<br>1.62<br>0.00  | 59.37<br>1.79<br>0.00  | 60.46<br>2.55<br>0.00  | 60.46<br>2.88<br>-0.07  | 64.97<br>3.09<br>0.00  | 69.46<br>3.43<br>0.00  | 72.17<br>3.70<br>0.00  | 71.53<br>4.68<br>0.00  | 70.19<br>3.62<br>-3.14  | 68.51<br>3.25<br>-2.66  | 67.32<br>2.94<br>-1.83  | 66.92<br>2.98<br>-3.16  | 72.29<br>3.83<br>0.00  | 103.00<br>5.37<br>0.00   | 92.35<br>4.56<br>0.00    | 81.10<br>3.42<br>0.00   | 76.29<br>3.77<br>0.00   | 72.03<br>3.50<br>-2.49  | 66.33<br>3.20<br>-2.79  | 61.48<br>3.59<br>0.00  |
| UPPER RAQUET___HYD<br>24056      | 64.76<br>0.45<br>0.00  | 58.90<br>-0.24<br>0.00  | 57.36<br>-0.58<br>0.00 | 56.02<br>-0.34<br>0.00 | 57.78<br>0.00<br>0.00  | 57.82<br>0.23<br>0.00  | 57.68<br>-0.23<br>0.00 | 58.09<br>0.58<br>0.00   | 61.81<br>-0.06<br>0.00 | 66.35<br>0.33<br>0.00  | 69.23<br>0.75<br>0.00  | 67.25<br>0.40<br>0.00  | 64.50<br>1.08<br>0.00   | 63.72<br>1.13<br>0.00   | 63.87<br>1.31<br>0.00   | 62.00<br>1.22<br>0.00   | 68.53<br>0.07<br>0.00  | 97.73<br>0.10<br>0.00    | 87.96<br>0.18<br>0.00    | 77.45<br>-0.23<br>0.00  | 73.25<br>0.73<br>0.00   | 66.84<br>0.79<br>0.00   | 61.18<br>0.84<br>0.00   | 57.31<br>-0.58<br>0.00 |
| VISCHER___FERRY HYD<br>24020     | 69.00<br>4.69<br>0.00  | 63.52<br>4.32<br>-0.07  | 61.99<br>4.06<br>0.00  | 59.86<br>3.49<br>0.00  | 61.42<br>3.64<br>0.00  | 61.27<br>3.69<br>0.00  | 62.20<br>4.29<br>0.00  | 61.83<br>4.26<br>-0.07  | 66.33<br>4.45<br>0.00  | 70.78<br>4.75<br>0.00  | 73.41<br>4.93<br>0.00  | 71.93<br>5.08<br>0.00  | 70.99<br>4.50<br>-3.06  | 69.44<br>4.26<br>-2.59  | 68.52<br>4.19<br>-1.78  | 67.99<br>4.13<br>-3.07  | 73.39<br>4.93<br>0.00  | 104.17<br>6.54<br>0.00   | 93.58<br>5.79<br>0.00    | 82.97<br>5.28<br>0.00   | 77.67<br>5.15<br>0.00   | 73.15<br>4.69<br>-2.42  | 67.16<br>4.10<br>-2.71  | 62.00<br>4.11<br>0.00  |
| WADING RIVER_IC_1<br>23522       | 72.92<br>8.62<br>0.00  | 66.70<br>7.51<br>-0.05  | 63.73<br>5.79<br>0.00  | 61.37<br>5.02<br>0.00  | 63.04<br>5.26<br>0.00  | 63.11<br>5.53<br>0.00  | 64.40<br>6.49<br>0.00  | 64.63<br>7.07<br>-0.05  | 70.35<br>8.48<br>0.00  | 75.29<br>8.19<br>-1.08 | 77.58<br>8.01<br>-1.10 | 76.22<br>8.22<br>-1.14 | 74.75<br>7.61<br>-3.71  | 73.36<br>7.45<br>-3.32  | 72.76<br>7.51<br>-2.70  | 72.07<br>7.48<br>-3.82  | 77.85<br>8.01<br>-1.38 | 111.25<br>11.62<br>-2.01 | 100.78<br>10.71<br>-2.29 | 90.06<br>9.79<br>-2.59  | 83.50<br>8.63<br>-2.35  | 77.15<br>7.79<br>-3.30  | 73.86<br>7.90<br>-5.62  | 65.01<br>7.12<br>0.01  |
| WADING RIVER_IC_2<br>23547       | 72.92<br>8.62<br>0.00  | 66.70<br>7.51<br>-0.05  | 63.73<br>5.79<br>0.00  | 61.37<br>5.02<br>0.00  | 63.04<br>5.26<br>0.00  | 63.11<br>5.53<br>0.00  | 64.40<br>6.49<br>0.00  | 64.63<br>7.07<br>-0.05  | 70.35<br>8.48<br>0.00  | 75.29<br>8.19<br>-1.08 | 77.58<br>8.01<br>-1.10 | 76.22<br>8.22<br>-1.14 | 74.75<br>7.61<br>-3.71  | 73.36<br>7.45<br>-3.32  | 72.76<br>7.51<br>-2.70  | 72.07<br>7.48<br>-3.82  | 77.85<br>8.01<br>-1.38 | 111.25<br>11.62<br>-2.01 | 100.78<br>10.71<br>-2.29 | 90.06<br>9.79<br>-2.59  | 83.50<br>8.63<br>-2.35  | 77.15<br>7.79<br>-3.30  | 73.86<br>7.90<br>-5.62  | 65.01<br>7.12<br>0.01  |
| WADING RIVER_IC_3<br>23601       | 72.92<br>8.62<br>0.00  | 66.70<br>7.51<br>-0.05  | 63.73<br>5.79<br>0.00  | 61.37<br>5.02<br>0.00  | 63.04<br>5.26<br>0.00  | 63.11<br>5.53<br>0.00  | 64.40<br>6.49<br>0.00  | 64.63<br>7.07<br>-0.05  | 70.35<br>8.48<br>0.00  | 75.29<br>8.19<br>-1.08 | 77.58<br>8.01<br>-1.10 | 76.22<br>8.22<br>-1.14 | 74.75<br>7.61<br>-3.71  | 73.36<br>7.45<br>-3.32  | 72.76<br>7.51<br>-2.70  | 72.07<br>7.48<br>-3.82  | 77.85<br>8.01<br>-1.38 | 111.25<br>11.62<br>-2.01 | 100.78<br>10.71<br>-2.29 | 90.06<br>9.79<br>-2.59  | 83.50<br>8.63<br>-2.35  | 77.15<br>7.79<br>-3.30  | 73.86<br>7.90<br>-5.62  | 65.01<br>7.12<br>0.01  |
| WALDEN___HYDRO<br>24148          | 69.32<br>5.02<br>0.00  | 63.62<br>4.44<br>-0.05  | 61.82<br>3.88<br>0.00  | 59.63<br>3.27<br>0.00  | 61.31<br>3.52<br>0.00  | 61.27<br>3.69<br>0.00  | 62.31<br>4.40<br>0.00  | 61.99<br>4.43<br>-0.05  | 66.89<br>5.01<br>0.00  | 71.11<br>5.08<br>0.00  | 73.61<br>5.14<br>0.00  | 72.13<br>5.28<br>0.00  | 70.65<br>4.88<br>-2.34  | 69.52<br>4.94<br>-1.98  | 68.92<br>5.00<br>-1.36  | 67.94<br>4.80<br>-2.35  | 73.39<br>4.93<br>0.00  | 104.95<br>7.32<br>0.00   | 94.80<br>7.02<br>0.00    | 84.52<br>6.84<br>0.00   | 78.54<br>6.02<br>0.00   | 73.31<br>5.42<br>-1.85  | 67.36<br>4.95<br>-2.08  | 62.06<br>4.17<br>0.00  |
| WARRENSBURG___<br>23737          | 67.72<br>3.41<br>0.00  | 61.69<br>2.48<br>-0.07  | 60.02<br>2.09<br>0.00  | 57.94<br>1.58<br>0.00  | 58.88<br>1.10<br>0.00  | 58.85<br>1.27<br>0.00  | 59.88<br>1.97<br>0.00  | 59.94<br>2.36<br>-0.07  | 64.54<br>2.66<br>0.00  | 68.99<br>2.97<br>0.00  | 71.63<br>3.15<br>0.00  | 71.00<br>4.14<br>0.00  | 69.68<br>3.11<br>-3.14  | 68.01<br>2.75<br>-2.66  | 66.82<br>2.44<br>-1.83  | 66.44<br>2.49<br>-3.16  | 71.68<br>3.22<br>0.00  | 102.12<br>4.49<br>0.00   | 91.64<br>3.86<br>0.00    | 80.56<br>2.87<br>0.00   | 75.71<br>3.19<br>0.00   | 71.50<br>2.97<br>-2.49  | 65.91<br>2.78<br>-2.79  | 61.07<br>3.18<br>0.00  |
| WATERSIDE___6 8 9<br>23538       | 70.87<br>6.56<br>0.00  | 64.98<br>5.80<br>-0.05  | 62.98<br>5.04<br>0.00  | 60.70<br>4.34<br>0.00  | 62.46<br>4.68<br>0.00  | 62.37<br>4.78<br>0.00  | 63.41<br>5.50<br>0.00  | 62.91<br>5.35<br>-0.05  | 68.00<br>6.13<br>0.00  | 72.29<br>6.27<br>0.00  | 75.05<br>6.57<br>0.00  | 73.54<br>6.69<br>0.00  | 72.04<br>6.22<br>-2.40  | 70.82<br>6.20<br>-2.03  | 70.20<br>6.26<br>-1.39  | 69.21<br>6.02<br>-2.41  | 74.96<br>6.50<br>0.00  | 106.81<br>9.18<br>0.00   | 96.74<br>8.95<br>0.00    | 83.21<br>8.39<br>2.86   | 80.07<br>7.54<br>0.00   | 74.82<br>6.87<br>-1.90  | 68.81<br>6.34<br>-2.13  | 63.45<br>5.56<br>-0.01 |



|                            |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                          |                          |                          |                        |                         |                         |                        |
|----------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|--------------------------|--------------------------|------------------------|-------------------------|-------------------------|------------------------|
| WEST BABYLON___IC<br>23714 | 72.35<br>8.04<br>0.00  | 66.11<br>6.92<br>-0.05  | 63.32<br>5.39<br>0.00  | 60.98<br>4.62<br>0.00  | 62.63<br>4.85<br>0.00  | 62.65<br>5.07<br>0.00  | 63.93<br>6.02<br>0.00  | 64.18<br>6.61<br>-0.05  | 69.92<br>8.04<br>0.00  | 76.90<br>8.45<br>-2.43 | 79.70<br>8.76<br>-2.45 | 78.24<br>8.82<br>-2.56 | 76.94<br>8.18<br>-5.34  | 75.46<br>7.95<br>-4.92  | 74.89<br>8.01<br>-4.32  | 74.18<br>7.84<br>-5.55  | 80.32<br>8.76<br>-3.09 | 114.71<br>12.59<br>-4.48 | 104.41<br>11.50<br>-5.13 | 94.12<br>10.64<br>-5.79  | 87.28<br>9.50<br>-5.25 | 79.75<br>8.65<br>-5.05  | 75.44<br>7.96<br>-7.14  | 65.07<br>7.18<br>0.00  |
| WEST CANADA___HYD<br>24049 | 64.69<br>0.39<br>0.00  | 59.49<br>0.35<br>0.00   | 58.28<br>0.35<br>0.00  | 56.64<br>0.28<br>0.00  | 58.07<br>0.29<br>0.00  | 57.87<br>0.29<br>0.00  | 58.32<br>0.41<br>0.00  | 57.80<br>0.29<br>0.00   | 62.25<br>0.37<br>0.00  | 66.35<br>0.33<br>0.00  | 68.89<br>0.41<br>0.00  | 67.25<br>0.40<br>0.00  | 63.62<br>0.25<br>0.06   | 62.79<br>0.25<br>0.05   | 62.77<br>0.25<br>0.03   | 60.97<br>0.24<br>0.06   | 68.80<br>0.34<br>0.00  | 98.02<br>0.39<br>0.00    | 88.22<br>0.44<br>0.00    | 78.15<br>0.47<br>0.00    | 72.89<br>0.36<br>0.00  | 66.33<br>0.33<br>0.05   | 60.53<br>0.24<br>0.05   | 58.30<br>0.41<br>0.00  |
| WESTERN_NY_WIND<br>24143   | 59.68<br>-4.63<br>0.00 | 55.77<br>-3.37<br>-0.01 | 55.79<br>-2.14<br>0.00 | 54.44<br>-1.92<br>0.00 | 55.76<br>-2.02<br>0.00 | 54.71<br>-2.88<br>0.00 | 55.36<br>-2.55<br>0.00 | 51.77<br>-5.75<br>-0.01 | 56.24<br>-5.63<br>0.00 | 60.48<br>-5.55<br>0.00 | 61.70<br>-6.78<br>0.00 | 60.77<br>-6.08<br>0.00 | 56.21<br>-7.17<br>0.05  | 55.36<br>-7.20<br>0.04  | 55.02<br>-7.51<br>0.02  | 53.08<br>-7.66<br>0.05  | 61.75<br>-6.71<br>0.00 | 88.94<br>-8.69<br>0.00   | 80.50<br>-7.29<br>0.00   | 71.93<br>-5.75<br>0.00   | 64.26<br>-8.27<br>0.00 | 58.75<br>-7.27<br>0.03  | 52.88<br>-7.42<br>0.04  | 54.53<br>-3.36<br>0.00 |
| WETHRSFD_WT_PWR<br>323626  | 59.68<br>-4.63<br>0.00 | 55.71<br>-3.43<br>-0.01 | 55.68<br>-2.26<br>0.00 | 54.28<br>-2.09<br>0.00 | 55.53<br>-2.25<br>0.00 | 54.65<br>-2.94<br>0.00 | 55.36<br>-2.55<br>0.00 | 52.00<br>-5.52<br>-0.01 | 56.43<br>-5.44<br>0.00 | 60.48<br>-5.55<br>0.00 | 61.90<br>-6.57<br>0.00 | 60.70<br>-6.15<br>0.00 | 56.36<br>-7.10<br>-0.04 | 55.43<br>-7.20<br>-0.03 | 55.07<br>-7.51<br>-0.03 | 53.10<br>-7.72<br>-0.04 | 61.61<br>-6.85<br>0.00 | 88.74<br>-8.88<br>0.00   | 80.50<br>-7.29<br>0.00   | 72.09<br>-5.59<br>0.00   | 64.47<br>-8.05<br>0.00 | 58.88<br>-7.20<br>-0.03 | 53.07<br>-7.30<br>-0.03 | 54.24<br>-3.65<br>0.00 |
| YORK___WARBASSE<br>23770   | 71.06<br>6.75<br>0.00  | 65.16<br>5.97<br>-0.05  | 63.09<br>5.16<br>0.00  | 60.76<br>4.40<br>0.00  | 62.52<br>4.74<br>0.00  | 62.37<br>4.78<br>0.00  | 63.36<br>5.44<br>0.00  | 62.80<br>5.23<br>-0.05  | 67.94<br>6.06<br>0.00  | 72.36<br>6.34<br>0.00  | 75.12<br>6.64<br>0.00  | 73.67<br>6.82<br>0.00  | 72.17<br>6.34<br>-2.40  | 70.94<br>6.32<br>-2.03  | 70.33<br>6.38<br>-1.39  | 69.27<br>6.08<br>-2.41  | 75.10<br>6.64<br>0.00  | 107.20<br>9.57<br>0.00   | 97.09<br>9.30<br>0.00    | 100.42<br>8.70<br>-14.04 | 80.36<br>7.83<br>0.00  | 75.02<br>7.07<br>-1.90  | 68.87<br>6.40<br>-2.14  | 63.46<br>5.56<br>-0.01 |