

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/24/2008

| Name<br>PTID                  | 00:00<br>EDT          | 01:00<br>EDT          | 02:00<br>EDT          | 03:00<br>EDT          | 04:00<br>EDT          | 05:00<br>EDT          | 06:00<br>EDT          | 07:00<br>EDT          | 08:00<br>EDT          | 09:00<br>EDT           | 10:00<br>EDT           | 11:00<br>EDT           | 12:00<br>EDT          | 13:00<br>EDT           | 14:00<br>EDT           | 15:00<br>EDT           | 16:00<br>EDT            | 17:00<br>EDT           | 18:00<br>EDT           | 19:00<br>EDT          | 20:00<br>EDT           | 21:00<br>EDT          | 22:00<br>EDT           | 23:00<br>EDT          |
|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|
| 59TH STREET_GT_1<br>24138     | 57.73<br>3.68<br>0.00 | 48.50<br>2.35<br>0.00 | 44.15<br>1.90<br>0.00 | 44.11<br>1.94<br>0.00 | 43.82<br>1.81<br>0.00 | 51.33<br>2.72<br>0.00 | 80.71<br>6.05<br>0.00 | 70.37<br>6.28<br>0.00 | 74.75<br>7.16<br>0.00 | 81.52<br>8.63<br>-0.95 | 81.47<br>8.24<br>-2.19 | 83.58<br>8.95<br>-0.01 | 84.23<br>9.09<br>0.00 | 88.97<br>9.14<br>-2.40 | 90.14<br>9.11<br>-6.40 | 89.68<br>9.29<br>-3.02 | 95.30<br>10.14<br>-0.68 | 83.53<br>8.66<br>-2.12 | 81.30<br>7.80<br>-5.05 | 88.43<br>8.91<br>0.00 | 83.03<br>8.43<br>-0.01 | 68.02<br>6.52<br>0.00 | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00 |
| 74TH STREET_GT_1<br>24260     | 57.78<br>3.73<br>0.00 | 48.50<br>2.35<br>0.00 | 44.20<br>1.94<br>0.00 | 44.11<br>1.94<br>0.00 | 43.82<br>1.81<br>0.00 | 51.33<br>2.72<br>0.00 | 80.71<br>6.05<br>0.00 | 70.37<br>6.28<br>0.00 | 74.75<br>7.16<br>0.00 | 81.58<br>8.63<br>-1.01 | 81.62<br>8.24<br>-2.34 | 83.58<br>8.95<br>-0.01 | 84.23<br>9.09<br>0.00 | 89.13<br>9.14<br>-2.57 | 90.35<br>9.11<br>-6.60 | 89.68<br>9.29<br>-3.02 | 95.38<br>10.22<br>-0.68 | 83.69<br>8.73<br>-2.21 | 81.71<br>7.87<br>-5.39 | 88.59<br>9.07<br>0.00 | 83.11<br>8.50<br>-0.01 | 68.08<br>6.58<br>0.00 | 66.29<br>6.13<br>-0.02 | 60.66<br>4.70<br>0.00 |
| 74TH STREET_GT_2<br>24261     | 57.78<br>3.73<br>0.00 | 48.50<br>2.35<br>0.00 | 44.20<br>1.94<br>0.00 | 44.11<br>1.94<br>0.00 | 43.82<br>1.81<br>0.00 | 51.33<br>2.72<br>0.00 | 80.71<br>6.05<br>0.00 | 70.37<br>6.28<br>0.00 | 74.75<br>7.16<br>0.00 | 81.58<br>8.63<br>-1.01 | 81.62<br>8.24<br>-2.34 | 83.58<br>8.95<br>-0.01 | 84.23<br>9.09<br>0.00 | 89.13<br>9.14<br>-2.57 | 90.35<br>9.11<br>-6.60 | 89.68<br>9.29<br>-3.02 | 95.38<br>10.22<br>-0.68 | 83.69<br>8.73<br>-2.21 | 81.71<br>7.87<br>-5.39 | 88.59<br>9.07<br>0.00 | 83.11<br>8.50<br>-0.01 | 68.08<br>6.58<br>0.00 | 66.29<br>6.13<br>-0.02 | 60.66<br>4.70<br>0.00 |
| ADK HUDSON___FALLS<br>24011   | 60.05<br>6.00<br>0.00 | 50.30<br>4.15<br>0.00 | 45.97<br>3.72<br>0.00 | 45.96<br>3.80<br>0.00 | 45.80<br>3.78<br>0.00 | 53.47<br>4.86<br>0.00 | 82.58<br>7.91<br>0.00 | 69.99<br>5.90<br>0.00 | 73.13<br>5.54<br>0.00 | 77.41<br>5.47<br>0.00  | 76.09<br>5.04<br>0.00  | 80.06<br>5.45<br>0.00  | 80.40<br>5.26<br>0.00 | 82.92<br>5.50<br>0.00  | 84.11<br>5.08<br>-4.40 | 86.66<br>5.42<br>-3.86 | 91.20<br>5.83<br>-0.89  | 79.60<br>5.75<br>-1.10 | 72.90<br>4.45<br>0.00  | 86.28<br>6.76<br>0.00 | 80.56<br>5.97<br>0.00  | 66.85<br>5.35<br>0.00 | 65.40<br>5.23<br>-0.02 | 60.78<br>4.81<br>0.00 |
| ADK RESOURCE___RCVRY<br>23798 | 60.05<br>6.00<br>0.00 | 50.30<br>4.15<br>0.00 | 45.97<br>3.72<br>0.00 | 45.96<br>3.80<br>0.00 | 45.80<br>3.78<br>0.00 | 53.47<br>4.86<br>0.00 | 82.58<br>7.91<br>0.00 | 69.99<br>5.90<br>0.00 | 73.13<br>5.54<br>0.00 | 77.41<br>5.47<br>0.00  | 76.09<br>5.04<br>0.00  | 80.06<br>5.45<br>0.00  | 80.40<br>5.26<br>0.00 | 82.92<br>5.50<br>0.00  | 84.11<br>5.08<br>-4.40 | 86.66<br>5.42<br>-3.86 | 91.20<br>5.83<br>-0.89  | 79.60<br>5.75<br>-1.10 | 72.90<br>4.45<br>0.00  | 86.28<br>6.76<br>0.00 | 80.56<br>5.97<br>0.00  | 66.85<br>5.35<br>0.00 | 65.40<br>5.23<br>-0.02 | 60.78<br>4.81<br>0.00 |
| ADK S GLENS___FALLS<br>24028  | 60.05<br>6.00<br>0.00 | 50.30<br>4.15<br>0.00 | 45.97<br>3.72<br>0.00 | 45.96<br>3.80<br>0.00 | 45.80<br>3.78<br>0.00 | 53.47<br>4.86<br>0.00 | 82.58<br>7.91<br>0.00 | 69.99<br>5.90<br>0.00 | 73.13<br>5.54<br>0.00 | 77.41<br>5.47<br>0.00  | 76.09<br>5.04<br>0.00  | 80.06<br>5.45<br>0.00  | 80.40<br>5.26<br>0.00 | 82.92<br>5.50<br>0.00  | 84.11<br>5.08<br>-4.40 | 86.66<br>5.42<br>-3.86 | 91.20<br>5.83<br>-0.89  | 79.60<br>5.75<br>-1.10 | 72.90<br>4.45<br>0.00  | 86.28<br>6.76<br>0.00 | 80.56<br>5.97<br>0.00  | 66.85<br>5.35<br>0.00 | 65.40<br>5.23<br>-0.02 | 60.78<br>4.81<br>0.00 |
| ADK_NYS___DAM<br>23527        | 59.40<br>5.35<br>0.00 | 49.84<br>3.69<br>0.00 | 45.51<br>3.25<br>0.00 | 45.46<br>3.29<br>0.00 | 45.21<br>3.19<br>0.00 | 52.54<br>3.94<br>0.00 | 80.79<br>6.12<br>0.00 | 68.58<br>4.49<br>0.00 | 72.32<br>4.73<br>0.00 | 76.47<br>4.53<br>0.00  | 75.30<br>4.26<br>0.00  | 79.39<br>4.78<br>0.00  | 79.87<br>4.73<br>0.00 | 82.23<br>4.80<br>0.00  | 83.55<br>4.63<br>-4.28 | 85.93<br>4.80<br>-3.76 | 90.49<br>5.15<br>-0.86  | 78.26<br>4.44<br>-1.07 | 71.66<br>3.22<br>0.00  | 83.98<br>4.45<br>0.00 | 78.55<br>3.95<br>0.00  | 65.31<br>3.81<br>0.00 | 64.25<br>4.09<br>-0.02 | 59.88<br>3.92<br>0.00 |
| AIR_PRODUCTS___DRP<br>24190   | 56.48<br>2.43<br>0.00 | 47.90<br>1.75<br>0.00 | 43.73<br>1.48<br>0.00 | 43.69<br>1.52<br>0.00 | 43.49<br>1.47<br>0.00 | 50.74<br>2.14<br>0.00 | 77.06<br>2.39<br>0.00 | 65.89<br>1.79<br>0.00 | 69.42<br>1.82<br>0.00 | 74.24<br>2.30<br>0.00  | 73.03<br>1.99<br>0.00  | 77.08<br>2.46<br>0.00  | 77.54<br>2.40<br>0.00 | 79.90<br>2.48<br>0.00  | 81.35<br>2.39<br>-4.32 | 83.65<br>2.48<br>-3.79 | 87.88<br>2.53<br>-0.87  | 76.02<br>2.18<br>-1.08 | 69.89<br>1.44<br>0.00  | 81.67<br>2.15<br>0.00 | 76.61<br>2.01<br>0.00  | 63.59<br>2.09<br>0.00 | 62.99<br>2.83<br>-0.02 | 58.37<br>2.41<br>0.00 |
| ALBANY___1<br>23571           | 56.48<br>2.43<br>0.00 | 47.90<br>1.75<br>0.00 | 43.73<br>1.48<br>0.00 | 43.69<br>1.52<br>0.00 | 43.49<br>1.47<br>0.00 | 50.74<br>2.14<br>0.00 | 77.06<br>2.39<br>0.00 | 65.89<br>1.79<br>0.00 | 69.42<br>1.82<br>0.00 | 74.24<br>2.30<br>0.00  | 73.03<br>1.99<br>0.00  | 77.08<br>2.46<br>0.00  | 77.54<br>2.40<br>0.00 | 79.90<br>2.48<br>0.00  | 81.35<br>2.39<br>-4.32 | 83.65<br>2.48<br>-3.79 | 87.88<br>2.53<br>-0.87  | 76.02<br>2.18<br>-1.08 | 69.89<br>1.44<br>0.00  | 81.67<br>2.15<br>0.00 | 76.61<br>2.01<br>0.00  | 63.59<br>2.09<br>0.00 | 62.99<br>2.83<br>-0.02 | 58.37<br>2.41<br>0.00 |
| ALBANY___2<br>23572           | 56.48<br>2.43<br>0.00 | 47.90<br>1.75<br>0.00 | 43.73<br>1.48<br>0.00 | 43.69<br>1.52<br>0.00 | 43.49<br>1.47<br>0.00 | 50.74<br>2.14<br>0.00 | 77.06<br>2.39<br>0.00 | 65.89<br>1.79<br>0.00 | 69.42<br>1.82<br>0.00 | 74.24<br>2.30<br>0.00  | 73.03<br>1.99<br>0.00  | 77.08<br>2.46<br>0.00  | 77.54<br>2.40<br>0.00 | 79.90<br>2.48<br>0.00  | 81.35<br>2.39<br>-4.32 | 83.65<br>2.48<br>-3.79 | 87.88<br>2.53<br>-0.87  | 76.02<br>2.18<br>-1.08 | 69.89<br>1.44<br>0.00  | 81.67<br>2.15<br>0.00 | 76.61<br>2.01<br>0.00  | 63.59<br>2.09<br>0.00 | 62.99<br>2.83<br>-0.02 | 58.37<br>2.41<br>0.00 |
| ALBANY___3<br>23573           | 56.48<br>2.43<br>0.00 | 47.90<br>1.75<br>0.00 | 43.73<br>1.48<br>0.00 | 43.69<br>1.52<br>0.00 | 43.49<br>1.47<br>0.00 | 50.74<br>2.14<br>0.00 | 77.06<br>2.39<br>0.00 | 65.89<br>1.79<br>0.00 | 69.42<br>1.82<br>0.00 | 74.24<br>2.30<br>0.00  | 73.03<br>1.99<br>0.00  | 77.08<br>2.46<br>0.00  | 77.54<br>2.40<br>0.00 | 79.90<br>2.48<br>0.00  | 81.35<br>2.39<br>-4.32 | 83.65<br>2.48<br>-3.79 | 87.88<br>2.53<br>-0.87  | 76.02<br>2.18<br>-1.08 | 69.89<br>1.44<br>0.00  | 81.67<br>2.15<br>0.00 | 76.61<br>2.01<br>0.00  | 63.59<br>2.09<br>0.00 | 62.99<br>2.83<br>-0.02 | 58.37<br>2.41<br>0.00 |
| ALBANY___4<br>23574           | 56.48<br>2.43<br>0.00 | 47.90<br>1.75<br>0.00 | 43.73<br>1.48<br>0.00 | 43.69<br>1.52<br>0.00 | 43.49<br>1.47<br>0.00 | 50.74<br>2.14<br>0.00 | 77.06<br>2.39<br>0.00 | 65.89<br>1.79<br>0.00 | 69.42<br>1.82<br>0.00 | 74.24<br>2.30<br>0.00  | 73.03<br>1.99<br>0.00  | 77.08<br>2.46<br>0.00  | 77.54<br>2.40<br>0.00 | 79.90<br>2.48<br>0.00  | 81.35<br>2.39<br>-4.32 | 83.65<br>2.48<br>-3.79 | 87.88<br>2.53<br>-0.87  | 76.02<br>2.18<br>-1.08 | 69.89<br>1.44<br>0.00  | 81.67<br>2.15<br>0.00 | 76.61<br>2.01<br>0.00  | 63.59<br>2.09<br>0.00 | 62.99<br>2.83<br>-0.02 | 58.37<br>2.41<br>0.00 |

|                                   |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                          |                         |                        |                        |                        |                        |                        |                        |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ALBANY___LFGE<br>323615           | 56.86<br>2.81<br>0.00  | 48.18<br>2.03<br>0.00  | 44.03<br>1.77<br>0.00  | 43.98<br>1.81<br>0.00  | 43.74<br>1.72<br>0.00  | 51.08<br>2.48<br>0.00  | 78.03<br>3.36<br>0.00  | 66.72<br>2.63<br>0.00  | 70.36<br>2.77<br>0.00  | 75.25<br>3.31<br>0.00  | 74.03<br>2.98<br>0.00  | 78.20<br>3.58<br>0.00  | 78.74<br>3.61<br>0.00  | 81.07<br>3.64<br>0.00  | 82.47<br>3.43<br>-4.40  | 84.80<br>3.56<br>-3.86  | 89.08<br>3.72<br>-0.89   | 77.06<br>3.20<br>-1.10  | 70.84<br>2.40<br>0.00  | 82.87<br>3.34<br>0.00  | 77.66<br>3.06<br>0.00  | 64.39<br>2.89<br>0.00  | 63.59<br>3.43<br>-0.02 | 58.87<br>2.91<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188       | 53.08<br>-0.97<br>0.00 | 45.69<br>-0.46<br>0.00 | 42.04<br>-0.21<br>0.00 | 42.00<br>-0.17<br>0.00 | 41.85<br>-0.17<br>0.00 | 47.93<br>-0.68<br>0.00 | 73.32<br>-1.34<br>0.00 | 62.87<br>-1.22<br>0.00 | 66.31<br>-1.28<br>0.00 | 70.43<br>-1.51<br>0.00 | 69.41<br>-1.63<br>0.00 | 72.68<br>-1.94<br>0.00 | 73.03<br>-2.10<br>0.00 | 76.03<br>-1.39<br>0.00 | 73.00<br>-1.64<br>0.00  | 75.75<br>-1.62<br>0.00  | 82.20<br>-2.28<br>0.00   | 70.79<br>-1.96<br>0.00  | 66.39<br>-2.05<br>0.00 | 77.38<br>-2.15<br>0.00 | 72.28<br>-2.31<br>0.00 | 59.59<br>-1.91<br>0.00 | 58.52<br>-1.62<br>0.00 | 54.68<br>-1.29<br>0.00 |
| ALLEGHENY___COGEN<br>23514        | 53.13<br>-0.92<br>0.00 | 45.46<br>-0.69<br>0.00 | 41.75<br>-0.51<br>0.00 | 41.49<br>-0.67<br>0.00 | 41.64<br>-0.38<br>0.00 | 48.36<br>-0.24<br>0.00 | 74.29<br>-0.37<br>0.00 | 63.00<br>-1.09<br>0.00 | 65.83<br>-1.76<br>0.00 | 71.08<br>-0.86<br>0.00 | 70.83<br>-0.21<br>0.00 | 74.24<br>-0.37<br>0.00 | 75.06<br>-0.08<br>0.00 | 75.96<br>-1.47<br>0.00 | 74.14<br>-1.12<br>-0.62 | 76.76<br>-1.16<br>-0.55 | 82.90<br>-1.69<br>-0.11  | 71.51<br>-1.38<br>-0.14 | 68.31<br>-0.14<br>0.00 | 79.45<br>-0.08<br>0.00 | 75.34<br>0.75<br>0.00  | 61.38<br>-0.12<br>0.00 | 58.64<br>-1.50<br>0.00 | 54.96<br>-1.01<br>0.00 |
| AMERICAN_REF_FUEL<br>24010        | 50.00<br>-4.05<br>0.00 | 43.38<br>-2.77<br>0.00 | 39.93<br>-2.32<br>0.00 | 39.39<br>-2.78<br>0.00 | 39.79<br>-2.23<br>0.00 | 46.08<br>-2.53<br>0.00 | 68.17<br>-6.50<br>0.00 | 57.17<br>-6.92<br>0.00 | 59.34<br>-8.25<br>0.00 | 63.67<br>-8.27<br>0.00 | 64.01<br>-7.03<br>0.00 | 67.01<br>-7.61<br>0.00 | 67.92<br>-7.21<br>0.00 | 67.90<br>-9.52<br>0.00 | 66.27<br>-8.88<br>-0.52 | 68.85<br>-8.98<br>-0.45 | 73.60<br>-10.98<br>-0.10 | 64.29<br>-8.58<br>-0.12 | 61.88<br>-6.57<br>0.00 | 71.65<br>-7.87<br>0.00 | 68.18<br>-6.42<br>0.00 | 56.27<br>-5.23<br>0.00 | 54.43<br>-5.71<br>0.00 | 51.82<br>-4.14<br>0.00 |
| ARTHUR_KILL_GT_1<br>23520         | 58.21<br>4.16<br>0.00  | 48.83<br>2.68<br>0.00  | 44.45<br>2.20<br>0.00  | 44.32<br>2.15<br>0.00  | 44.08<br>2.06<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.63<br>6.54<br>0.00  | 75.03<br>7.43<br>0.00  | 81.80<br>8.85<br>-1.01 | 81.91<br>8.53<br>-2.34 | 83.89<br>9.25<br>-0.02 | 84.61<br>9.47<br>-0.01 | 89.36<br>9.37<br>-2.57 | 90.64<br>9.40<br>-6.60  | 90.07<br>9.67<br>-3.02  | 96.06<br>10.90<br>-0.68  | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.24<br>9.70<br>-0.01 | 83.63<br>9.03<br>-0.01 | 68.58<br>7.07<br>-0.01 | 66.59<br>6.43<br>-0.02 | 61.11<br>5.15<br>0.00  |
| ARTHUR_KILL_2<br>23512            | 58.21<br>4.16<br>0.00  | 48.83<br>2.68<br>0.00  | 44.45<br>2.20<br>0.00  | 44.32<br>2.15<br>0.00  | 44.08<br>2.06<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.63<br>6.54<br>0.00  | 75.03<br>7.43<br>0.00  | 81.80<br>8.85<br>-1.01 | 81.91<br>8.53<br>-2.34 | 83.89<br>9.25<br>-0.02 | 84.61<br>9.47<br>-0.01 | 89.36<br>9.37<br>-2.57 | 90.64<br>9.40<br>-6.60  | 90.07<br>9.67<br>-3.02  | 96.06<br>10.90<br>-0.68  | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.24<br>9.70<br>-0.01 | 83.63<br>9.03<br>-0.01 | 68.58<br>7.07<br>-0.01 | 66.59<br>6.43<br>-0.02 | 61.11<br>5.15<br>0.00  |
| ARTHUR_KILL_3<br>23513            | 57.45<br>3.41<br>0.00  | 48.27<br>2.12<br>0.00  | 43.94<br>1.69<br>0.00  | 43.90<br>1.73<br>0.00  | 43.57<br>1.55<br>0.00  | 51.08<br>2.48<br>0.00  | 80.34<br>5.67<br>0.00  | 70.12<br>6.02<br>0.00  | 74.48<br>6.89<br>0.00  | 81.27<br>8.35<br>-0.98 | 81.27<br>7.96<br>-2.27 | 83.28<br>8.66<br>-0.01 | 84.00<br>8.87<br>0.00  | 88.82<br>8.90<br>-2.49 | 90.02<br>8.88<br>-6.50  | 89.53<br>9.13<br>-3.02  | 95.13<br>9.97<br>-0.68   | 83.43<br>8.51<br>-2.17  | 81.41<br>7.73<br>-5.23 | 88.35<br>8.83<br>0.00  | 82.96<br>8.35<br>-0.01 | 67.96<br>6.46<br>0.00  | 66.11<br>5.95<br>-0.02 | 60.50<br>4.53<br>0.00  |
| ASHOKAN____<br>23654              | 57.83<br>3.78<br>0.00  | 49.01<br>2.86<br>0.00  | 44.70<br>2.45<br>0.00  | 44.61<br>2.45<br>0.00  | 44.37<br>2.35<br>0.00  | 51.96<br>3.35<br>0.00  | 83.25<br>8.59<br>0.00  | 73.83<br>9.74<br>0.00  | 78.20<br>10.61<br>0.00 | 83.74<br>11.80<br>0.00 | 82.62<br>11.58<br>0.00 | 87.23<br>12.61<br>0.00 | 87.84<br>12.70<br>0.00 | 90.36<br>12.93<br>0.00 | 90.65<br>12.32<br>-3.70 | 93.47<br>12.84<br>-3.25 | 96.28<br>11.07<br>-0.74  | 82.91<br>9.24<br>-0.92  | 76.94<br>8.49<br>0.00  | 89.47<br>9.94<br>0.00  | 83.40<br>8.80<br>0.00  | 68.14<br>6.64<br>0.00  | 66.47<br>6.31<br>-0.02 | 60.50<br>4.53<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 58.54<br>4.49<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00  | 81.24<br>6.57<br>0.00  | 70.56<br>6.47<br>0.00  | 74.82<br>7.23<br>0.00  | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48  | 90.14<br>9.75<br>-3.01  | 95.89<br>10.73<br>-0.68  | 84.07<br>9.17<br>-2.15  | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00  | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 58.54<br>4.49<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00  | 81.24<br>6.57<br>0.00  | 70.56<br>6.47<br>0.00  | 74.82<br>7.23<br>0.00  | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48  | 90.14<br>9.75<br>-3.01  | 95.89<br>10.73<br>-0.68  | 84.07<br>9.17<br>-2.15  | 81.93<br>8.28<br>-5.20 | 89.15<br>9.62<br>0.00  | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT2_1<br>24094            | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00  | 81.24<br>6.57<br>0.00  | 70.63<br>6.54<br>0.00  | 74.82<br>7.23<br>0.00  | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48  | 90.14<br>9.75<br>-3.01  | 95.89<br>10.73<br>-0.68  | 84.07<br>9.17<br>-2.15  | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00  | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT2_2<br>24095            | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00  | 81.24<br>6.57<br>0.00  | 70.63<br>6.54<br>0.00  | 74.82<br>7.23<br>0.00  | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48  | 90.14<br>9.75<br>-3.01  | 95.89<br>10.73<br>-0.68  | 84.07<br>9.17<br>-2.15  | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00  | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT2_3<br>24096            | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00  | 81.24<br>6.57<br>0.00  | 70.63<br>6.54<br>0.00  | 74.82<br>7.23<br>0.00  | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48  | 90.14<br>9.75<br>-3.01  | 95.89<br>10.73<br>-0.68  | 84.07<br>9.17<br>-2.15  | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00  | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT2_4<br>24097            | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00  | 81.24<br>6.57<br>0.00  | 70.63<br>6.54<br>0.00  | 74.82<br>7.23<br>0.00  | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48  | 90.14<br>9.75<br>-3.01  | 95.89<br>10.73<br>-0.68  | 84.07<br>9.17<br>-2.15  | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00  | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT3_1<br>24098            | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00  | 81.24<br>6.57<br>0.00  | 70.63<br>6.54<br>0.00  | 74.82<br>7.23<br>0.00  | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48  | 90.14<br>9.75<br>-3.01  | 95.89<br>10.73<br>-0.68  | 84.07<br>9.17<br>-2.15  | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00  | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT3_2<br>24099            | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00  | 81.24<br>6.57<br>0.00  | 70.63<br>6.54<br>0.00  | 74.82<br>7.23<br>0.00  | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48  | 90.14<br>9.75<br>-3.01  | 95.89<br>10.73<br>-0.68  | 84.07<br>9.17<br>-2.15  | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00  | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |

|                        |                        |                        |                        |                        |                        |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                       |                        |                        |                        |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA_GT3_3<br>24100 | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00 | 70.63<br>6.54<br>0.00 | 74.82<br>7.23<br>0.00 | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00 | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT3_4<br>24101 | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00 | 70.63<br>6.54<br>0.00 | 74.82<br>7.23<br>0.00 | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00 | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT4_1<br>24102 | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00 | 70.63<br>6.54<br>0.00 | 74.82<br>7.23<br>0.00 | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00 | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT4_2<br>24103 | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00 | 70.63<br>6.54<br>0.00 | 74.82<br>7.23<br>0.00 | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00 | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT4_3<br>24104 | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00 | 70.63<br>6.54<br>0.00 | 74.82<br>7.23<br>0.00 | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00 | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT4_4<br>24105 | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00 | 70.63<br>6.54<br>0.00 | 74.82<br>7.23<br>0.00 | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00 | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT_1<br>23523  | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00 | 70.63<br>6.54<br>0.00 | 74.82<br>7.23<br>0.00 | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00 | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT_10<br>24110 | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.15<br>1.98<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00 | 80.64<br>5.97<br>0.00 | 70.50<br>6.41<br>0.00 | 74.89<br>7.30<br>0.00 | 81.73<br>8.78<br>-1.01 | 81.84<br>8.45<br>-2.34 | 83.81<br>9.18<br>-0.02 | 84.46<br>9.32<br>-0.01 | 89.21<br>9.21<br>-2.57 | 90.42<br>9.18<br>-6.60 | 89.84<br>9.44<br>-3.02 | 95.47<br>10.31<br>-0.68 | 85.42<br>8.88<br>-3.79 | 81.85<br>8.01<br>-5.39 | 88.75<br>9.22<br>0.00 | 83.26<br>8.65<br>-0.01 | 68.27<br>6.77<br>-0.01 | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |
| ASTORIA_GT_11<br>24225 | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.15<br>1.98<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00 | 80.64<br>5.97<br>0.00 | 70.50<br>6.41<br>0.00 | 74.89<br>7.30<br>0.00 | 81.73<br>8.78<br>-1.01 | 81.84<br>8.45<br>-2.34 | 83.81<br>9.18<br>-0.02 | 84.46<br>9.32<br>-0.01 | 89.21<br>9.21<br>-2.57 | 90.42<br>9.18<br>-6.60 | 89.84<br>9.44<br>-3.02 | 95.47<br>10.31<br>-0.68 | 85.42<br>8.88<br>-3.79 | 81.85<br>8.01<br>-5.39 | 88.75<br>9.22<br>0.00 | 83.26<br>8.65<br>-0.01 | 68.27<br>6.77<br>-0.01 | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |
| ASTORIA_GT_12<br>24226 | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.15<br>1.98<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00 | 80.64<br>5.97<br>0.00 | 70.50<br>6.41<br>0.00 | 74.89<br>7.30<br>0.00 | 81.73<br>8.78<br>-1.01 | 81.84<br>8.45<br>-2.34 | 83.81<br>9.18<br>-0.02 | 84.46<br>9.32<br>-0.01 | 89.21<br>9.21<br>-2.57 | 90.42<br>9.18<br>-6.60 | 89.84<br>9.44<br>-3.02 | 95.47<br>10.31<br>-0.68 | 85.42<br>8.88<br>-3.79 | 81.85<br>8.01<br>-5.39 | 88.75<br>9.22<br>0.00 | 83.26<br>8.65<br>-0.01 | 68.27<br>6.77<br>-0.01 | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |
| ASTORIA_GT_13<br>24227 | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.15<br>1.98<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00 | 80.64<br>5.97<br>0.00 | 70.50<br>6.41<br>0.00 | 74.89<br>7.30<br>0.00 | 81.73<br>8.78<br>-1.01 | 81.84<br>8.45<br>-2.34 | 83.81<br>9.18<br>-0.02 | 84.46<br>9.32<br>-0.01 | 89.21<br>9.21<br>-2.57 | 90.42<br>9.18<br>-6.60 | 89.84<br>9.44<br>-3.02 | 95.47<br>10.31<br>-0.68 | 85.42<br>8.88<br>-3.79 | 81.85<br>8.01<br>-5.39 | 88.75<br>9.22<br>0.00 | 83.26<br>8.65<br>-0.01 | 68.27<br>6.77<br>-0.01 | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |
| ASTORIA_GT_5<br>24106  | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00 | 70.63<br>6.54<br>0.00 | 74.82<br>7.23<br>0.00 | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00 | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT_7<br>24107  | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00 | 70.63<br>6.54<br>0.00 | 74.82<br>7.23<br>0.00 | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00 | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA_GT_8<br>24108  | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00 | 70.63<br>6.54<br>0.00 | 74.82<br>7.23<br>0.00 | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00 | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA___2<br>24149   | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00 | 70.63<br>6.54<br>0.00 | 74.82<br>7.23<br>0.00 | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00 | 83.62<br>9.03<br>0.00  | 68.57<br>7.07<br>0.00  | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ASTORIA___3<br>23516   | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.15<br>1.98<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00 | 80.64<br>5.97<br>0.00 | 70.50<br>6.41<br>0.00 | 74.89<br>7.30<br>0.00 | 81.73<br>8.78<br>-1.01 | 81.84<br>8.45<br>-2.34 | 83.81<br>9.18<br>-0.02 | 84.46<br>9.32<br>-0.01 | 89.21<br>9.21<br>-2.57 | 90.42<br>9.18<br>-6.60 | 89.84<br>9.44<br>-3.02 | 95.47<br>10.31<br>-0.68 | 85.42<br>8.88<br>-3.79 | 81.85<br>8.01<br>-5.39 | 88.75<br>9.22<br>0.00 | 83.26<br>8.65<br>-0.01 | 68.27<br>6.77<br>-0.01 | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |

|                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                          |                         |                        |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|--------------------------|-------------------------|------------------------|------------------------|
| ASTORIA___4<br>23517   | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.15<br>1.98<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00 | 80.64<br>5.97<br>0.00  | 70.50<br>6.41<br>0.00  | 74.89<br>7.30<br>0.00  | 81.73<br>8.78<br>-1.01 | 81.84<br>8.45<br>-2.34 | 83.81<br>9.18<br>-0.02 | 84.46<br>9.32<br>-0.01 | 89.21<br>9.21<br>-2.57 | 90.42<br>9.18<br>-6.60 | 89.84<br>9.44<br>-3.02 | 95.47<br>10.31<br>-0.68 | 85.42<br>8.88<br>-3.79 | 81.85<br>8.01<br>-5.39 | 88.75<br>9.22<br>0.00  | 83.26<br>8.65<br>-0.01   | 68.27<br>6.77<br>-0.01  | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |
| ASTORIA___5<br>23518   | 58.60<br>4.54<br>-0.01 | 49.20<br>3.05<br>-0.01 | 44.80<br>2.54<br>-0.01 | 44.71<br>2.53<br>-0.01 | 44.42<br>2.39<br>-0.01 | 51.91<br>3.31<br>0.00 | 81.24<br>6.57<br>0.00  | 70.63<br>6.54<br>0.00  | 74.82<br>7.23<br>0.00  | 81.90<br>8.99<br>-0.97 | 81.96<br>8.67<br>-2.25 | 83.94<br>9.33<br>0.00  | 84.68<br>9.54<br>0.00  | 89.50<br>9.60<br>-2.47 | 90.68<br>9.55<br>-6.48 | 90.14<br>9.75<br>-3.01 | 95.89<br>10.73<br>-0.68 | 84.07<br>9.17<br>-2.15 | 82.00<br>8.35<br>-5.20 | 89.15<br>9.62<br>0.00  | 83.62<br>9.03<br>0.00    | 68.57<br>7.07<br>0.00   | 66.77<br>6.62<br>-0.02 | 61.29<br>5.32<br>-0.01 |
| ATHENS_STG_1<br>23668  | 55.94<br>1.89<br>0.00  | 47.30<br>1.15<br>0.00  | 43.14<br>0.89<br>0.00  | 43.10<br>0.93<br>0.00  | 42.86<br>0.84<br>0.00  | 50.02<br>1.41<br>0.00 | 77.58<br>2.91<br>0.00  | 67.04<br>2.95<br>0.00  | 70.90<br>3.31<br>0.00  | 76.04<br>4.10<br>0.00  | 74.81<br>3.77<br>0.00  | 78.87<br>4.25<br>0.00  | 79.42<br>4.28<br>0.00  | 81.69<br>4.26<br>0.00  | 82.68<br>4.25<br>-3.79 | 85.04<br>4.33<br>-3.33 | 89.97<br>4.73<br>-0.76  | 77.77<br>4.07<br>-0.94 | 71.94<br>3.49<br>0.00  | 83.66<br>4.14<br>0.00  | 78.48<br>3.88<br>0.00    | 64.58<br>3.08<br>0.00   | 63.11<br>2.95<br>-0.02 | 58.26<br>2.29<br>0.00  |
| ATHENS_STG_2<br>23670  | 55.94<br>1.89<br>0.00  | 47.30<br>1.15<br>0.00  | 43.14<br>0.89<br>0.00  | 43.10<br>0.93<br>0.00  | 42.86<br>0.84<br>0.00  | 50.02<br>1.41<br>0.00 | 77.58<br>2.91<br>0.00  | 67.04<br>2.95<br>0.00  | 70.90<br>3.31<br>0.00  | 76.04<br>4.10<br>0.00  | 74.81<br>3.77<br>0.00  | 78.87<br>4.25<br>0.00  | 79.42<br>4.28<br>0.00  | 81.69<br>4.26<br>0.00  | 82.68<br>4.25<br>-3.79 | 85.04<br>4.33<br>-3.33 | 89.97<br>4.73<br>-0.76  | 77.77<br>4.07<br>-0.94 | 71.94<br>3.49<br>0.00  | 83.66<br>4.14<br>0.00  | 78.48<br>3.88<br>0.00    | 64.58<br>3.08<br>0.00   | 63.11<br>2.95<br>-0.02 | 58.26<br>2.29<br>0.00  |
| ATHENS_STG_3<br>23677  | 55.94<br>1.89<br>0.00  | 47.30<br>1.15<br>0.00  | 43.14<br>0.89<br>0.00  | 43.10<br>0.93<br>0.00  | 42.86<br>0.84<br>0.00  | 50.02<br>1.41<br>0.00 | 77.58<br>2.91<br>0.00  | 67.04<br>2.95<br>0.00  | 70.90<br>3.31<br>0.00  | 76.04<br>4.10<br>0.00  | 74.81<br>3.77<br>0.00  | 78.87<br>4.25<br>0.00  | 79.42<br>4.28<br>0.00  | 81.69<br>4.26<br>0.00  | 82.68<br>4.25<br>-3.79 | 85.04<br>4.33<br>-3.33 | 89.97<br>4.73<br>-0.76  | 77.77<br>4.07<br>-0.94 | 71.94<br>3.49<br>0.00  | 83.66<br>4.14<br>0.00  | 78.48<br>3.88<br>0.00    | 64.58<br>3.08<br>0.00   | 63.11<br>2.95<br>-0.02 | 58.26<br>2.29<br>0.00  |
| BARRETT_IC_1<br>23704  | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00 | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74 | 85.41<br>9.92<br>-0.36 | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44 | 90.30<br>9.90<br>-3.02 | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02 | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47 | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07 | 59.89<br>3.92<br>-0.01 |
| BARRETT_IC_10<br>23701 | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00 | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74 | 85.41<br>9.92<br>-0.36 | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44 | 90.30<br>9.90<br>-3.02 | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02 | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47 | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07 | 59.89<br>3.92<br>-0.01 |
| BARRETT_IC_11<br>23702 | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00 | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74 | 85.41<br>9.92<br>-0.36 | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44 | 90.30<br>9.90<br>-3.02 | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02 | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47 | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07 | 59.89<br>3.92<br>-0.01 |
| BARRETT_IC_12<br>23703 | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00 | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74 | 85.41<br>9.92<br>-0.36 | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44 | 90.30<br>9.90<br>-3.02 | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02 | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47 | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07 | 59.89<br>3.92<br>-0.01 |
| BARRETT_IC_2<br>23705  | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00 | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74 | 85.41<br>9.92<br>-0.36 | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44 | 90.30<br>9.90<br>-3.02 | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02 | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47 | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07 | 59.89<br>3.92<br>-0.01 |
| BARRETT_IC_3<br>23706  | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00 | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74 | 85.41<br>9.92<br>-0.36 | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44 | 90.30<br>9.90<br>-3.02 | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02 | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47 | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07 | 59.89<br>3.92<br>-0.01 |
| BARRETT_IC_4<br>23707  | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00 | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74 | 85.41<br>9.92<br>-0.36 | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44 | 90.30<br>9.90<br>-3.02 | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02 | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47 | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07 | 59.89<br>3.92<br>-0.01 |
| BARRETT_IC_5<br>23708  | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00 | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74 | 85.41<br>9.92<br>-0.36 | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44 | 90.30<br>9.90<br>-3.02 | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02 | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47 | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07 | 59.89<br>3.92<br>-0.01 |
| BARRETT_IC_6<br>23709  | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00 | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74 | 85.41<br>9.92<br>-0.36 | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44 | 90.30<br>9.90<br>-3.02 | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02 | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47 | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07 | 59.89<br>3.92<br>-0.01 |
| BARRETT_IC_7<br>23710  | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00 | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74 | 85.41<br>9.92<br>-0.36 | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44 | 90.30<br>9.90<br>-3.02 | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02 | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47 | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07 | 59.89<br>3.92<br>-0.01 |
| BARRETT_IC_8<br>23711  | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00 | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74 | 85.41<br>9.92<br>-0.36 | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44 | 90.30<br>9.90<br>-3.02 | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02 | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47 | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07 | 59.89<br>3.92<br>-0.01 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                         |                         |                         |                         |                        |                         |                          |                         |                         |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|------------------------|
| BARRETT_IC_9<br>23700       | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00  | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74  | 85.41<br>9.92<br>-0.36  | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44  | 90.30<br>9.90<br>-3.02  | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02  | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47  | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07  | 59.89<br>3.92<br>-0.01 |
| BARRETT___1<br>23545        | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00  | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74  | 85.41<br>9.92<br>-0.36  | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44  | 90.30<br>9.90<br>-3.02  | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02  | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47  | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07  | 59.89<br>3.92<br>-0.01 |
| BARRETT___2<br>23546        | 56.75<br>2.70<br>0.00  | 47.87<br>1.71<br>-0.01 | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.50<br>1.90<br>0.00  | 80.27<br>5.60<br>-0.01 | 70.70<br>6.60<br>-0.01 | 75.75<br>8.11<br>-0.05 | 81.44<br>9.50<br>-0.01 | 83.17<br>9.02<br>-3.11 | 85.05<br>9.70<br>-0.74  | 85.41<br>9.92<br>-0.36  | 87.03<br>9.60<br>-0.01 | 87.26<br>9.18<br>-3.44  | 90.30<br>9.90<br>-3.02  | 95.81<br>10.64<br>-0.69 | 87.15<br>9.38<br>-5.02  | 86.54<br>8.56<br>-9.54 | 92.77<br>9.78<br>-3.47  | 100.98<br>9.25<br>-17.13 | 83.63<br>7.07<br>-15.06 | 67.06<br>6.86<br>-0.07  | 59.89<br>3.92<br>-0.01 |
| BEAVER RIVER___HYD<br>24048 | 52.70<br>-1.35<br>0.00 | 45.00<br>-1.15<br>0.00 | 41.32<br>-0.93<br>0.00 | 41.28<br>-0.89<br>0.00 | 41.18<br>-0.84<br>0.00 | 47.78<br>-0.83<br>0.00 | 73.84<br>-0.82<br>0.00 | 63.77<br>-0.32<br>0.00 | 67.05<br>-0.54<br>0.00 | 71.37<br>-0.58<br>0.00 | 70.62<br>-0.43<br>0.00 | 74.17<br>-0.45<br>0.00  | 74.54<br>-0.60<br>0.00  | 76.65<br>-0.77<br>0.00 | 73.52<br>-1.12<br>0.00  | 76.37<br>-1.01<br>0.00  | 83.55<br>-0.93<br>0.00  | 71.81<br>-0.95<br>0.00  | 67.56<br>-0.89<br>0.00 | 79.13<br>-0.40<br>0.00  | 74.22<br>-0.37<br>0.00   | 60.95<br>-0.55<br>0.00  | 58.88<br>-1.26<br>0.00  | 54.40<br>-1.57<br>0.00 |
| BEEBEE_GT_13<br>23619       | 53.67<br>-0.38<br>0.00 | 45.97<br>-0.18<br>0.00 | 42.13<br>-0.13<br>0.00 | 41.92<br>-0.25<br>0.00 | 42.10<br>0.08<br>0.00  | 49.19<br>0.58<br>0.00  | 75.71<br>1.05<br>0.00  | 64.22<br>0.13<br>0.00  | 67.59<br>0.00<br>0.00  | 72.95<br>1.01<br>0.00  | 72.82<br>1.78<br>0.00  | 76.33<br>1.72<br>0.00   | 77.17<br>2.03<br>0.00   | 78.43<br>1.01<br>0.00  | 76.03<br>1.04<br>-0.35  | 79.07<br>1.39<br>-0.31  | 85.83<br>1.27<br>-0.08  | 73.51<br>0.65<br>-0.10  | 69.89<br>1.44<br>0.00  | 81.67<br>2.15<br>0.00   | 77.21<br>2.61<br>0.00    | 62.73<br>1.23<br>0.00   | 59.78<br>-0.36<br>0.00  | 56.24<br>0.28<br>0.00  |
| BETHLEHEM___GRP<br>23843    | 56.48<br>2.43<br>0.00  | 47.90<br>1.75<br>0.00  | 43.73<br>1.48<br>0.00  | 43.69<br>1.52<br>0.00  | 43.49<br>1.47<br>0.00  | 50.74<br>2.14<br>0.00  | 77.06<br>2.39<br>0.00  | 65.89<br>1.79<br>0.00  | 69.42<br>1.82<br>0.00  | 74.24<br>2.30<br>0.00  | 73.03<br>1.99<br>0.00  | 77.08<br>2.46<br>0.00   | 77.54<br>2.40<br>0.00   | 79.90<br>2.48<br>0.00  | 81.35<br>2.39<br>-4.32  | 83.65<br>2.48<br>-3.79  | 87.88<br>2.53<br>-0.87  | 76.02<br>2.18<br>-1.08  | 69.89<br>1.44<br>0.00  | 81.67<br>2.15<br>0.00   | 76.61<br>2.01<br>0.00    | 63.59<br>2.09<br>0.00   | 62.99<br>2.83<br>-0.02  | 58.37<br>2.41<br>0.00  |
| BETHLEHEM___GS1<br>323560   | 56.48<br>2.43<br>0.00  | 47.90<br>1.75<br>0.00  | 43.73<br>1.48<br>0.00  | 43.69<br>1.52<br>0.00  | 43.49<br>1.47<br>0.00  | 50.74<br>2.14<br>0.00  | 77.06<br>2.39<br>0.00  | 65.89<br>1.79<br>0.00  | 69.42<br>1.82<br>0.00  | 74.24<br>2.30<br>0.00  | 73.03<br>1.99<br>0.00  | 77.08<br>2.46<br>0.00   | 77.54<br>2.40<br>0.00   | 79.90<br>2.48<br>0.00  | 81.35<br>2.39<br>-4.32  | 83.65<br>2.48<br>-3.79  | 87.88<br>2.53<br>-0.87  | 76.02<br>2.18<br>-1.08  | 69.89<br>1.44<br>0.00  | 81.67<br>2.15<br>0.00   | 76.61<br>2.01<br>0.00    | 63.59<br>2.09<br>0.00   | 62.99<br>2.83<br>-0.02  | 58.37<br>2.41<br>0.00  |
| BETHLEHEM___GS2<br>323561   | 56.48<br>2.43<br>0.00  | 47.90<br>1.75<br>0.00  | 43.73<br>1.48<br>0.00  | 43.69<br>1.52<br>0.00  | 43.49<br>1.47<br>0.00  | 50.74<br>2.14<br>0.00  | 77.06<br>2.39<br>0.00  | 65.89<br>1.79<br>0.00  | 69.42<br>1.82<br>0.00  | 74.24<br>2.30<br>0.00  | 73.03<br>1.99<br>0.00  | 77.08<br>2.46<br>0.00   | 77.54<br>2.40<br>0.00   | 79.90<br>2.48<br>0.00  | 81.35<br>2.39<br>-4.32  | 83.65<br>2.48<br>-3.79  | 87.88<br>2.53<br>-0.87  | 76.02<br>2.18<br>-1.08  | 69.89<br>1.44<br>0.00  | 81.67<br>2.15<br>0.00   | 76.61<br>2.01<br>0.00    | 63.59<br>2.09<br>0.00   | 62.99<br>2.83<br>-0.02  | 58.37<br>2.41<br>0.00  |
| BETHLEHEM___GS3<br>323562   | 56.48<br>2.43<br>0.00  | 47.90<br>1.75<br>0.00  | 43.73<br>1.48<br>0.00  | 43.69<br>1.52<br>0.00  | 43.49<br>1.47<br>0.00  | 50.74<br>2.14<br>0.00  | 77.06<br>2.39<br>0.00  | 65.89<br>1.79<br>0.00  | 69.42<br>1.82<br>0.00  | 74.24<br>2.30<br>0.00  | 73.03<br>1.99<br>0.00  | 77.08<br>2.46<br>0.00   | 77.54<br>2.40<br>0.00   | 79.90<br>2.48<br>0.00  | 81.35<br>2.39<br>-4.32  | 83.65<br>2.48<br>-3.79  | 87.88<br>2.53<br>-0.87  | 76.02<br>2.18<br>-1.08  | 69.89<br>1.44<br>0.00  | 81.67<br>2.15<br>0.00   | 76.61<br>2.01<br>0.00    | 63.59<br>2.09<br>0.00   | 62.99<br>2.83<br>-0.02  | 58.37<br>2.41<br>0.00  |
| BETHLEHEM___STEEL<br>23779  | 50.10<br>-3.95<br>0.00 | 43.43<br>-2.72<br>0.00 | 39.93<br>-2.32<br>0.00 | 39.39<br>-2.78<br>0.00 | 39.79<br>-2.23<br>0.00 | 46.18<br>-2.43<br>0.00 | 68.84<br>-5.82<br>0.00 | 57.94<br>-6.15<br>0.00 | 60.22<br>-7.37<br>0.00 | 64.82<br>-7.12<br>0.00 | 65.00<br>-6.04<br>0.00 | 68.05<br>-6.57<br>0.00  | 69.05<br>-6.09<br>0.00  | 69.14<br>-8.28<br>0.00 | 67.59<br>-7.61<br>-0.57 | 70.06<br>-7.81<br>-0.50 | 74.87<br>-9.72<br>-0.10 | 65.24<br>-7.64<br>-0.13 | 62.84<br>-5.61<br>0.00 | 72.69<br>-6.84<br>0.00  | 69.23<br>-5.37<br>0.00   | 56.95<br>-4.55<br>0.00  | 54.91<br>-5.23<br>0.00  | 52.10<br>-3.86<br>0.00 |
| BETHPAGE_CC_5<br>323564     | 56.96<br>2.92<br>0.01  | 48.09<br>1.94<br>0.00  | 43.68<br>1.44<br>0.01  | 43.51<br>1.35<br>0.01  | 43.27<br>1.26<br>0.01  | 50.74<br>2.14<br>0.01  | 80.56<br>5.90<br>0.00  | 71.01<br>6.92<br>0.00  | 76.04<br>8.45<br>0.00  | 81.87<br>9.93<br>0.00  | 83.73<br>9.59<br>-3.10 | 85.66<br>10.37<br>-0.67 | 85.95<br>10.52<br>-0.30 | 87.57<br>10.14<br>0.00 | 87.85<br>9.78<br>-3.43  | 90.92<br>10.52<br>-3.02 | 96.57<br>11.40<br>-0.69 | 87.81<br>10.04<br>-5.01 | 87.16<br>9.17<br>-9.54 | 93.49<br>10.50<br>-3.47 | 101.65<br>9.92<br>-17.13 | 84.29<br>7.81<br>-14.98 | 67.61<br>7.46<br>-0.02  | 60.16<br>4.20<br>0.00  |
| BINGHAMTON___COGEN<br>23790 | 53.56<br>-0.49<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.54<br>-0.72<br>0.00 | 41.45<br>-0.72<br>0.00 | 41.30<br>-0.71<br>0.00 | 48.12<br>-0.49<br>0.00 | 74.52<br>-0.15<br>0.00 | 63.96<br>-0.13<br>0.00 | 67.32<br>-0.27<br>0.00 | 73.74<br>1.80<br>0.00  | 72.53<br>1.49<br>0.00  | 76.33<br>1.72<br>0.00   | 77.02<br>1.88<br>0.00   | 78.74<br>1.32<br>0.00  | 78.12<br>1.79<br>-1.69  | 80.25<br>1.39<br>-1.48  | 84.88<br>0.17<br>-0.23  | 73.04<br>0.00<br>-0.29  | 68.93<br>0.48<br>0.00  | 79.92<br>0.40<br>0.00   | 75.34<br>0.75<br>0.00    | 61.75<br>0.25<br>0.00   | 59.78<br>-0.36<br>-0.01 | 55.40<br>-0.56<br>0.00 |
| BLACK RIVER___HYD<br>24047  | 52.43<br>-1.62<br>0.00 | 44.77<br>-1.38<br>0.00 | 41.07<br>-1.18<br>0.00 | 41.03<br>-1.14<br>0.00 | 40.97<br>-1.05<br>0.00 | 47.68<br>-0.92<br>0.00 | 73.99<br>-0.67<br>0.00 | 63.90<br>-0.19<br>0.00 | 67.12<br>-0.47<br>0.00 | 71.51<br>-0.43<br>0.00 | 70.83<br>-0.21<br>0.00 | 74.39<br>-0.22<br>0.00  | 74.84<br>-0.30<br>0.00  | 76.81<br>-0.62<br>0.00 | 73.67<br>-0.97<br>0.00  | 76.53<br>-0.85<br>0.00  | 84.00<br>-0.51<br>-0.03 | 72.20<br>-0.58<br>-0.03 | 67.90<br>-0.55<br>0.00 | 79.60<br>0.08<br>0.00   | 74.75<br>0.15<br>0.00    | 61.19<br>-0.31<br>0.00  | 58.88<br>-1.26<br>0.00  | 54.23<br>-1.73<br>0.00 |
| BLISS_WT_PWR<br>323608      | 51.73<br>-2.32<br>0.00 | 44.77<br>-1.38<br>0.00 | 41.03<br>-1.23<br>0.00 | 40.23<br>-1.94<br>0.00 | 40.97<br>-1.05<br>0.00 | 47.93<br>-0.68<br>0.00 | 73.55<br>-1.12<br>0.00 | 62.23<br>-1.86<br>0.00 | 64.89<br>-2.70<br>0.00 | 70.36<br>-1.58<br>0.00 | 70.40<br>-0.64<br>0.00 | 74.02<br>-0.60<br>0.00  | 75.06<br>-0.08<br>0.00  | 75.10<br>-2.32<br>0.00 | 73.63<br>-1.64<br>-0.64 | 75.92<br>-2.01<br>-0.56 | 81.38<br>-3.21<br>-0.11 | 70.20<br>-2.69<br>-0.14 | 67.83<br>-0.62<br>0.00 | 78.57<br>-0.95<br>0.00  | 75.04<br>0.45<br>0.00    | 61.01<br>-0.49<br>0.00  | 57.98<br>-2.17<br>0.00  | 54.79<br>-1.18<br>0.00 |
| BLUE_CIRC_CHEM_DRP<br>24182 | 55.78<br>1.73<br>0.00  | 47.63<br>1.48<br>0.00  | 43.52<br>1.27<br>0.00  | 43.43<br>1.27<br>0.00  | 43.23<br>1.22<br>0.00  | 50.36<br>1.75<br>0.00  | 77.65<br>2.99<br>0.00  | 66.85<br>2.76<br>0.00  | 70.63<br>3.04<br>0.00  | 75.61<br>3.67<br>0.00  | 73.88<br>2.84<br>0.00  | 77.60<br>2.98<br>0.00   | 78.22<br>3.08<br>0.00   | 80.52<br>3.10<br>0.00  | 81.90<br>2.99<br>-4.27  | 84.22<br>3.10<br>-3.75  | 88.46<br>3.13<br>-0.86  | 76.51<br>2.69<br>-1.07  | 70.50<br>2.05<br>0.00  | 82.23<br>2.70<br>0.00   | 77.06<br>2.46<br>0.00    | 63.65<br>2.15<br>0.00   | 62.45<br>2.29<br>-0.02  | 57.81<br>1.85<br>0.00  |
| BOC_GAS_DRP<br>24189        | 55.67<br>1.62<br>0.00  | 47.26<br>1.11<br>0.00  | 43.14<br>0.89<br>0.00  | 43.10<br>0.93<br>0.00  | 42.86<br>0.84<br>0.00  | 49.97<br>1.36<br>0.00  | 76.91<br>2.24<br>0.00  | 66.21<br>2.12<br>0.00  | 69.96<br>2.37<br>0.00  | 74.82<br>2.88<br>0.00  | 73.53<br>2.49<br>0.00  | 77.45<br>2.84<br>0.00   | 77.99<br>2.86<br>0.00   | 80.29<br>2.86<br>0.00  | 81.79<br>2.84<br>-4.31  | 84.03<br>2.86<br>-3.79  | 88.39<br>3.04<br>-0.87  | 76.45<br>2.62<br>-1.08  | 70.43<br>1.98<br>0.00  | 82.07<br>2.54<br>0.00   | 76.98<br>2.39<br>0.00    | 63.59<br>2.09<br>0.00   | 62.45<br>2.29<br>-0.02  | 57.81<br>1.85<br>0.00  |

|                                  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                           |                         |                         |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|-------------------------|------------------------|
| BORALEX_4TH_BRANCH<br>23824      | 59.40<br>5.35<br>0.00  | 49.84<br>3.69<br>0.00  | 45.51<br>3.25<br>0.00  | 45.46<br>3.29<br>0.00  | 45.21<br>3.19<br>0.00  | 52.54<br>3.94<br>0.00  | 80.79<br>6.12<br>0.00  | 68.58<br>4.49<br>0.00  | 72.32<br>4.73<br>0.00  | 76.47<br>4.53<br>0.00  | 75.30<br>4.26<br>0.00   | 79.39<br>4.78<br>0.00   | 79.87<br>4.73<br>0.00   | 82.23<br>4.80<br>0.00  | 83.55<br>4.63<br>-4.28  | 85.93<br>4.80<br>-3.76  | 90.49<br>5.15<br>-0.86  | 78.26<br>4.44<br>-1.07  | 71.66<br>3.22<br>0.00   | 83.98<br>4.45<br>0.00   | 78.55<br>3.95<br>0.00     | 65.31<br>3.81<br>0.00   | 64.25<br>4.09<br>-0.02  | 59.88<br>3.92<br>0.00  |
| BOWLINE___1<br>23526             | 57.24<br>3.19<br>0.00  | 48.14<br>1.98<br>0.00  | 43.82<br>1.56<br>0.00  | 43.77<br>1.60<br>0.00  | 43.45<br>1.43<br>0.00  | 50.89<br>2.28<br>0.00  | 79.97<br>5.30<br>0.00  | 69.60<br>5.51<br>0.00  | 73.81<br>6.22<br>0.00  | 79.42<br>7.48<br>0.00  | 78.15<br>7.10<br>0.00   | 82.38<br>7.76<br>0.00   | 82.95<br>7.81<br>0.00   | 85.25<br>7.82<br>0.00  | 85.91<br>7.91<br>-3.36  | 88.30<br>7.97<br>-2.95  | 94.01<br>8.87<br>-0.66  | 81.07<br>7.49<br>-0.83  | 75.22<br>6.78<br>0.00   | 87.32<br>7.79<br>0.00   | 81.91<br>7.31<br>0.00     | 67.10<br>5.60<br>0.00   | 65.27<br>5.11<br>-0.02  | 59.82<br>3.86<br>0.00  |
| BOWLINE___2<br>23595             | 57.24<br>3.19<br>0.00  | 48.14<br>1.98<br>0.00  | 43.82<br>1.56<br>0.00  | 43.77<br>1.60<br>0.00  | 43.45<br>1.43<br>0.00  | 50.89<br>2.28<br>0.00  | 79.97<br>5.30<br>0.00  | 69.60<br>5.51<br>0.00  | 73.74<br>6.15<br>0.00  | 79.42<br>7.48<br>0.00  | 78.15<br>7.10<br>0.00   | 82.30<br>7.69<br>0.00   | 82.95<br>7.81<br>0.00   | 85.25<br>7.82<br>0.00  | 85.91<br>7.91<br>-3.36  | 88.30<br>7.97<br>-2.95  | 94.01<br>8.87<br>-0.66  | 81.07<br>7.49<br>-0.83  | 75.22<br>6.78<br>0.00   | 87.24<br>7.71<br>0.00   | 81.91<br>7.31<br>0.00     | 67.10<br>5.60<br>0.00   | 65.27<br>5.11<br>-0.02  | 59.82<br>3.86<br>0.00  |
| BROOKHAVEN___DRP<br>24191        | 57.18<br>3.13<br>0.01  | 49.06<br>2.91<br>0.00  | 44.44<br>2.20<br>0.01  | 44.23<br>2.07<br>0.01  | 43.98<br>1.97<br>0.01  | 51.56<br>2.96<br>0.01  | 82.43<br>7.77<br>0.00  | 72.61<br>8.52<br>0.00  | 77.39<br>9.80<br>0.01  | 83.52<br>11.58<br>0.00 | 85.36<br>11.22<br>-3.10 | 87.45<br>12.16<br>-0.67 | 87.76<br>12.32<br>-0.30 | 89.35<br>11.92<br>0.00 | 89.49<br>11.42<br>-3.43 | 92.78<br>12.38<br>-3.02 | 98.52<br>13.35<br>-0.69 | 89.48<br>11.71<br>-5.02 | 88.81<br>10.81<br>-9.54 | 95.48<br>12.49<br>-3.47 | 103.44<br>11.71<br>-17.13 | 85.64<br>9.16<br>-14.98 | 68.39<br>8.24<br>-0.01  | 60.27<br>4.31<br>0.00  |
| BROOKLYN_NAVY_YARD<br>23515      | 57.56<br>3.51<br>0.00  | 48.32<br>2.17<br>0.00  | 44.03<br>1.77<br>0.00  | 43.94<br>1.77<br>0.00  | 43.66<br>1.64<br>0.00  | 51.18<br>2.58<br>0.00  | 80.49<br>5.82<br>0.00  | 70.24<br>6.15<br>0.00  | 74.69<br>7.10<br>0.00  | 81.41<br>8.49<br>-0.98 | 81.41<br>8.10<br>-2.27  | 83.43<br>8.80<br>-0.01  | 84.08<br>8.94<br>0.00   | 88.90<br>8.98<br>-2.49 | 90.10<br>8.96<br>-6.50  | 89.53<br>9.13<br>-3.02  | 95.13<br>9.97<br>-0.68  | 83.50<br>8.58<br>-2.17  | 81.41<br>7.73<br>-5.23  | 88.43<br>8.91<br>0.00   | 82.96<br>8.35<br>-0.01    | 67.96<br>6.46<br>0.00   | 66.17<br>6.01<br>-0.02  | 60.55<br>4.59<br>0.00  |
| BROOKLYN___ARMY_DRP<br>323595    | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39  | 89.16<br>9.62<br>-0.01  | 83.71<br>9.10<br>-0.01    | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02  | 61.11<br>5.15<br>0.00  |
| BROOME___LFGE<br>323600          | 53.56<br>-0.49<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.54<br>-0.72<br>0.00 | 41.45<br>-0.72<br>0.00 | 41.30<br>-0.71<br>0.00 | 48.12<br>-0.49<br>0.00 | 74.52<br>-0.15<br>0.00 | 63.96<br>-0.13<br>0.00 | 67.32<br>-0.27<br>0.00 | 73.74<br>1.80<br>0.00  | 72.53<br>1.49<br>0.00   | 76.33<br>1.72<br>0.00   | 77.02<br>1.88<br>0.00   | 78.74<br>1.32<br>0.00  | 78.12<br>1.79<br>-1.69  | 80.25<br>1.39<br>-1.48  | 84.88<br>0.17<br>-0.23  | 73.04<br>0.00<br>-0.29  | 68.93<br>0.48<br>0.00   | 79.92<br>0.40<br>0.00   | 75.34<br>0.75<br>0.00     | 61.75<br>0.25<br>0.00   | 59.78<br>-0.36<br>-0.01 | 55.40<br>-0.56<br>0.00 |
| BURROWS___LYONSDAL<br>23803      | 53.35<br>-0.70<br>0.00 | 45.50<br>-0.65<br>0.00 | 41.70<br>-0.55<br>0.00 | 41.66<br>-0.51<br>0.00 | 41.55<br>-0.46<br>0.00 | 48.22<br>-0.39<br>0.00 | 74.59<br>-0.07<br>0.00 | 64.28<br>0.19<br>0.00  | 67.66<br>0.07<br>0.00  | 72.16<br>0.22<br>0.00  | 71.40<br>0.36<br>0.00   | 74.99<br>0.37<br>0.00   | 75.44<br>0.30<br>0.00   | 77.50<br>0.08<br>0.00  | 74.49<br>-0.15<br>0.00  | 77.38<br>0.00<br>0.00   | 84.65<br>0.17<br>0.00   | 72.75<br>0.00<br>0.00   | 68.45<br>0.00<br>0.00   | 80.00<br>0.48<br>0.00   | 75.04<br>0.45<br>0.00     | 61.62<br>0.12<br>0.00   | 59.66<br>-0.48<br>0.00  | 55.18<br>-0.78<br>0.00 |
| CALPINE BETH_PAGE_GT4<br>24209   | 57.02<br>2.97<br>0.01  | 48.14<br>1.98<br>0.00  | 43.68<br>1.44<br>0.01  | 43.55<br>1.39<br>0.01  | 43.31<br>1.30<br>0.01  | 50.79<br>2.19<br>0.01  | 80.79<br>6.12<br>0.00  | 71.14<br>7.05<br>0.00  | 76.24<br>8.65<br>0.00  | 82.08<br>10.14<br>0.00 | 83.87<br>9.73<br>-3.10  | 85.81<br>10.52<br>-0.67 | 86.18<br>10.74<br>-0.30 | 87.80<br>10.38<br>0.00 | 88.07<br>10.00<br>-3.43 | 91.15<br>10.76<br>-3.02 | 96.74<br>11.57<br>-0.68 | 87.95<br>10.19<br>-5.01 | 87.36<br>9.38<br>-9.54  | 93.72<br>10.74<br>-3.46 | 101.87<br>10.15<br>-17.13 | 84.48<br>8.00<br>-14.98 | 67.61<br>7.46<br>-0.02  | 60.22<br>4.25<br>0.00  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 57.02<br>2.97<br>0.01  | 48.14<br>1.98<br>0.00  | 43.68<br>1.44<br>0.01  | 43.55<br>1.39<br>0.01  | 43.31<br>1.30<br>0.01  | 50.79<br>2.19<br>0.01  | 80.79<br>6.12<br>0.00  | 71.14<br>7.05<br>0.00  | 76.24<br>8.65<br>0.00  | 82.08<br>10.14<br>0.00 | 83.87<br>9.73<br>-3.10  | 85.81<br>10.52<br>-0.67 | 86.18<br>10.74<br>-0.30 | 87.80<br>10.38<br>0.00 | 88.07<br>10.00<br>-3.43 | 91.15<br>10.76<br>-3.02 | 96.74<br>11.57<br>-0.68 | 87.95<br>10.19<br>-5.01 | 87.36<br>9.38<br>-9.54  | 93.72<br>10.74<br>-3.46 | 101.87<br>10.15<br>-17.13 | 84.48<br>8.00<br>-14.98 | 67.61<br>7.46<br>-0.02  | 60.22<br>4.25<br>0.00  |
| CALPINE_BP_GT1<br>23823          | 57.02<br>2.97<br>0.01  | 48.14<br>1.98<br>0.00  | 43.68<br>1.44<br>0.01  | 43.55<br>1.39<br>0.01  | 43.31<br>1.30<br>0.01  | 50.79<br>2.19<br>0.01  | 80.79<br>6.12<br>0.00  | 71.14<br>7.05<br>0.00  | 76.24<br>8.65<br>0.00  | 82.08<br>10.14<br>0.00 | 83.87<br>9.73<br>-3.10  | 85.81<br>10.52<br>-0.67 | 86.18<br>10.74<br>-0.30 | 87.80<br>10.38<br>0.00 | 88.07<br>10.00<br>-3.43 | 91.15<br>10.76<br>-3.02 | 96.74<br>11.57<br>-0.68 | 87.95<br>10.19<br>-5.01 | 87.36<br>9.38<br>-9.54  | 93.72<br>10.74<br>-3.46 | 101.87<br>10.15<br>-17.13 | 84.48<br>8.00<br>-14.98 | 67.61<br>7.46<br>-0.02  | 60.22<br>4.25<br>0.00  |
| CALSPAN___DRP<br>24200           | 50.10<br>-3.95<br>0.00 | 43.43<br>-2.72<br>0.00 | 39.93<br>-2.32<br>0.00 | 39.39<br>-2.78<br>0.00 | 39.79<br>-2.23<br>0.00 | 46.18<br>-2.43<br>0.00 | 68.84<br>-5.82<br>0.00 | 57.94<br>-6.15<br>0.00 | 60.22<br>-7.37<br>0.00 | 64.82<br>-7.12<br>0.00 | 65.00<br>-6.04<br>0.00  | 68.05<br>-6.57<br>0.00  | 69.05<br>-6.09<br>0.00  | 69.14<br>-8.28<br>0.00 | 67.59<br>-7.61<br>-0.57 | 70.06<br>-7.81<br>-0.50 | 74.87<br>-9.72<br>-0.10 | 65.24<br>-7.64<br>-0.13 | 62.84<br>-5.61<br>0.00  | 72.69<br>-6.84<br>0.00  | 69.23<br>-5.37<br>0.00    | 56.95<br>-4.55<br>0.00  | 54.91<br>-5.23<br>0.00  | 52.10<br>-3.86<br>0.00 |
| CARR STREET_E_SYR<br>24060       | 53.02<br>-1.03<br>0.00 | 45.27<br>-0.88<br>0.00 | 41.45<br>-0.80<br>0.00 | 41.37<br>-0.80<br>0.00 | 41.26<br>-0.76<br>0.00 | 47.93<br>-0.68<br>0.00 | 73.84<br>-0.82<br>0.00 | 63.39<br>-0.71<br>0.00 | 66.78<br>-0.81<br>0.00 | 70.72<br>-1.22<br>0.00 | 70.19<br>-0.85<br>0.00  | 73.72<br>-0.90<br>0.00  | 74.31<br>-0.83<br>0.00  | 76.19<br>-1.24<br>0.00 | 73.58<br>-1.19<br>-0.14 | 76.33<br>-1.16<br>-0.12 | 83.78<br>-0.76<br>-0.06 | 72.10<br>-0.73<br>-0.08 | 68.04<br>-0.41<br>0.00  | 79.21<br>-0.32<br>0.00  | 74.52<br>-0.07<br>0.00    | 61.13<br>-0.37<br>0.00  | 59.24<br>-0.90<br>0.00  | 55.07<br>-0.90<br>0.00 |
| CARTHAGE___PAPER<br>23857        | 52.54<br>-1.51<br>0.00 | 44.90<br>-1.25<br>0.00 | 41.20<br>-1.06<br>0.00 | 41.16<br>-1.01<br>0.00 | 41.09<br>-0.92<br>0.00 | 47.73<br>-0.87<br>0.00 | 73.99<br>-0.67<br>0.00 | 63.84<br>-0.26<br>0.00 | 67.12<br>-0.47<br>0.00 | 71.51<br>-0.43<br>0.00 | 70.76<br>-0.28<br>0.00  | 74.32<br>-0.30<br>0.00  | 74.69<br>-0.45<br>0.00  | 76.81<br>-0.62<br>0.00 | 73.59<br>-1.04<br>0.00  | 76.53<br>-0.85<br>0.00  | 83.91<br>-0.59<br>-0.02 | 72.05<br>-0.73<br>-0.03 | 67.76<br>-0.68<br>0.00  | 79.45<br>-0.08<br>0.00  | 74.60<br>0.00<br>0.00     | 61.13<br>-0.37<br>0.00  | 58.88<br>-1.26<br>0.00  | 54.34<br>-1.62<br>0.00 |
| CE_DUNWOOD___DRP<br>24194        | 57.45<br>3.41<br>0.00  | 48.32<br>2.17<br>0.00  | 44.03<br>1.77<br>0.00  | 43.94<br>1.77<br>0.00  | 43.66<br>1.64<br>0.00  | 51.13<br>2.53<br>0.00  | 80.27<br>5.60<br>0.00  | 69.86<br>5.77<br>0.00  | 74.15<br>6.56<br>0.00  | 79.78<br>7.84<br>0.00  | 78.57<br>7.53<br>0.00   | 82.83<br>8.21<br>0.00   | 83.48<br>8.34<br>0.00   | 85.79<br>8.36<br>0.00  | 86.35<br>8.28<br>-3.43  | 88.90<br>8.51<br>-3.01  | 94.54<br>9.38<br>-0.68  | 81.53<br>7.93<br>-0.84  | 75.57<br>7.12<br>0.00   | 87.72<br>8.19<br>0.00   | 82.36<br>7.76<br>0.00     | 67.47<br>5.97<br>0.00   | 65.63<br>5.47<br>-0.02  | 60.16<br>4.20<br>0.00  |
| CE_MILLWOOD___DRP<br>24193       | 57.35<br>3.30<br>0.00  | 48.18<br>2.03<br>0.00  | 43.90<br>1.65<br>0.00  | 43.86<br>1.69<br>0.00  | 43.53<br>1.51<br>0.00  | 50.99<br>2.38<br>0.00  | 80.04<br>5.38<br>0.00  | 69.67<br>5.58<br>0.00  | 73.88<br>6.29<br>0.00  | 79.50<br>7.55<br>0.00  | 78.22<br>7.18<br>0.00   | 82.45<br>7.83<br>0.00   | 83.10<br>7.96<br>0.00   | 85.40<br>7.97<br>0.00  | 86.05<br>7.99<br>-3.42  | 88.51<br>8.12<br>-3.00  | 94.20<br>9.04<br>-0.68  | 81.23<br>7.64<br>-0.84  | 75.29<br>6.84<br>0.00   | 87.40<br>7.87<br>0.00   | 81.98<br>7.39<br>0.00     | 67.22<br>5.72<br>0.00   | 65.39<br>5.23<br>-0.02  | 59.94<br>3.97<br>0.00  |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                          |                         |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CE_NYC2_DRP<br>24202         | 57.89<br>3.84<br>0.00  | 48.60<br>2.45<br>0.00  | 44.28<br>2.03<br>0.00  | 44.19<br>2.02<br>0.00  | 43.91<br>1.89<br>0.00  | 51.42<br>2.82<br>0.00  | 80.71<br>6.05<br>0.00  | 70.50<br>6.41<br>0.00  | 74.96<br>7.37<br>0.00  | 81.80<br>8.85<br>-1.01 | 81.84<br>8.45<br>-2.34 | 83.81<br>9.18<br>-0.02 | 84.46<br>9.32<br>-0.01 | 89.29<br>9.29<br>-2.57 | 90.50<br>9.26<br>-6.60  | 89.84<br>9.44<br>-3.02  | 95.47<br>10.31<br>-0.68  | 85.42<br>8.88<br>-3.79  | 81.92<br>8.08<br>-5.39 | 88.75<br>9.22<br>0.00  | 83.33<br>8.73<br>-0.01 | 68.27<br>6.77<br>-0.01 | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |
| CE_NYC_DRP<br>24195          | 57.73<br>3.68<br>0.00  | 48.50<br>2.35<br>0.00  | 44.15<br>1.90<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.33<br>2.72<br>0.00  | 80.71<br>6.05<br>0.00  | 70.44<br>6.35<br>0.00  | 74.82<br>7.23<br>0.00  | 81.62<br>8.70<br>-0.97 | 81.61<br>8.31<br>-2.26 | 83.65<br>9.03<br>-0.01 | 84.30<br>9.17<br>0.00  | 89.12<br>9.21<br>-2.48 | 90.31<br>9.18<br>-6.49  | 89.76<br>9.36<br>-3.02  | 95.38<br>10.22<br>-0.68  | 83.64<br>8.73<br>-2.16  | 81.59<br>7.94<br>-5.20 | 88.59<br>9.07<br>0.00  | 83.18<br>8.58<br>-0.01 | 68.14<br>6.64<br>0.00  | 66.29<br>6.13<br>-0.02 | 60.72<br>4.76<br>0.00  |
| CHAFFEE___LFGE<br>323603     | 50.70<br>-3.35<br>0.00 | 43.89<br>-2.26<br>0.00 | 40.31<br>-1.94<br>0.00 | 39.64<br>-2.53<br>0.00 | 40.17<br>-1.85<br>0.00 | 46.81<br>-1.80<br>0.00 | 70.78<br>-3.88<br>0.00 | 59.73<br>-4.36<br>0.00 | 62.12<br>-5.47<br>0.00 | 67.12<br>-4.82<br>0.00 | 67.21<br>-3.84<br>0.00 | 70.51<br>-4.10<br>0.00 | 71.53<br>-3.61<br>0.00 | 71.62<br>-5.81<br>0.00 | 70.09<br>-5.15<br>-0.60 | 72.49<br>-5.42<br>-0.53 | 77.66<br>-6.93<br>-0.11  | 67.36<br>-5.53<br>-0.13 | 64.96<br>-3.49<br>0.00 | 75.23<br>-4.29<br>0.00 | 71.76<br>-2.83<br>0.00 | 58.67<br>-2.83<br>0.00 | 56.17<br>-3.97<br>0.00 | 53.16<br>-2.80<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578 | 52.86<br>-1.19<br>0.00 | 45.50<br>-0.65<br>0.00 | 42.00<br>-0.25<br>0.00 | 41.92<br>-0.25<br>0.00 | 41.76<br>-0.25<br>0.00 | 48.07<br>-0.53<br>0.00 | 73.92<br>-0.75<br>0.00 | 63.32<br>-0.77<br>0.00 | 66.64<br>-0.95<br>0.00 | 70.86<br>-1.08<br>0.00 | 69.83<br>-1.21<br>0.00 | 73.12<br>-1.49<br>0.00 | 73.48<br>-1.65<br>0.00 | 76.58<br>-0.85<br>0.00 | 73.52<br>-1.12<br>0.00  | 76.29<br>-1.08<br>0.00  | 82.62<br>-1.86<br>0.00   | 71.15<br>-1.60<br>0.00  | 66.74<br>-1.71<br>0.00 | 78.17<br>-1.35<br>0.00 | 72.81<br>-1.79<br>0.00 | 59.90<br>-1.60<br>0.00 | 58.76<br>-1.38<br>0.00 | 54.84<br>-1.12<br>0.00 |
| CH_MIDHUDSON___DRP<br>24192  | 57.08<br>3.03<br>0.00  | 48.09<br>1.94<br>0.00  | 43.82<br>1.56<br>0.00  | 43.73<br>1.56<br>0.00  | 43.45<br>1.43<br>0.00  | 50.89<br>2.28<br>0.00  | 80.04<br>5.38<br>0.00  | 69.86<br>5.77<br>0.00  | 74.08<br>6.49<br>0.00  | 79.57<br>7.63<br>0.00  | 78.36<br>7.32<br>0.00  | 82.60<br>7.98<br>0.00  | 83.25<br>8.11<br>0.00  | 85.56<br>8.13<br>0.00  | 86.32<br>8.06<br>-3.63  | 88.84<br>8.28<br>-3.18  | 93.73<br>8.53<br>-0.72   | 80.85<br>7.20<br>-0.90  | 74.88<br>6.43<br>0.00  | 86.92<br>7.40<br>0.00  | 81.46<br>6.86<br>0.00  | 66.79<br>5.29<br>0.00  | 65.09<br>4.93<br>-0.02 | 59.71<br>3.75<br>0.00  |
| CH_MISC_IPPS<br>23765        | 56.43<br>2.38<br>0.00  | 47.54<br>1.38<br>0.00  | 43.31<br>1.06<br>0.00  | 43.27<br>1.10<br>0.00  | 42.98<br>0.97<br>0.00  | 50.31<br>1.70<br>0.00  | 79.22<br>4.55<br>0.00  | 69.35<br>5.26<br>0.00  | 73.54<br>5.95<br>0.00  | 79.06<br>7.12<br>0.00  | 77.86<br>6.82<br>0.00  | 82.08<br>7.46<br>0.00  | 82.73<br>7.59<br>0.00  | 85.01<br>7.59<br>0.00  | 85.68<br>7.54<br>-3.51  | 88.19<br>7.74<br>-3.08  | 93.29<br>8.11<br>-0.70   | 80.38<br>6.77<br>-0.87  | 74.47<br>6.02<br>0.00  | 86.52<br>7.00<br>0.00  | 80.94<br>6.34<br>0.00  | 66.30<br>4.80<br>0.00  | 64.55<br>4.39<br>-0.02 | 59.04<br>3.08<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 53.73<br>-0.32<br>0.00 | 45.97<br>-0.18<br>0.00 | 42.13<br>-0.13<br>0.00 | 42.04<br>-0.13<br>0.00 | 41.89<br>-0.13<br>0.00 | 48.36<br>-0.24<br>0.00 | 74.22<br>-0.45<br>0.00 | 63.77<br>-0.32<br>0.00 | 67.25<br>-0.34<br>0.00 | 71.58<br>-0.36<br>0.00 | 70.62<br>-0.43<br>0.00 | 74.17<br>-0.45<br>0.00 | 74.61<br>-0.53<br>0.00 | 77.12<br>-0.31<br>0.00 | 74.10<br>-0.37<br>0.17  | 76.84<br>-0.39<br>0.15  | 83.94<br>-0.51<br>0.04   | 72.27<br>-0.44<br>0.04  | 67.97<br>-0.48<br>0.00 | 78.97<br>-0.56<br>0.00 | 74.00<br>-0.60<br>0.00 | 61.01<br>-0.49<br>0.00 | 59.66<br>-0.48<br>0.00 | 55.57<br>-0.39<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 49.89<br>-4.16<br>0.00 | 43.34<br>-2.82<br>0.00 | 39.89<br>-2.37<br>0.00 | 39.34<br>-2.83<br>0.00 | 39.75<br>-2.27<br>0.00 | 46.03<br>-2.58<br>0.00 | 68.02<br>-6.65<br>0.00 | 57.04<br>-7.05<br>0.00 | 59.21<br>-8.38<br>0.00 | 63.52<br>-8.42<br>0.00 | 63.87<br>-7.18<br>0.00 | 66.86<br>-7.76<br>0.00 | 67.77<br>-7.36<br>0.00 | 67.75<br>-9.68<br>0.00 | 66.12<br>-9.03<br>-0.51 | 68.69<br>-9.13<br>-0.45 | 73.34<br>-11.24<br>-0.10 | 64.14<br>-8.73<br>-0.12 | 61.74<br>-6.71<br>0.00 | 71.49<br>-8.03<br>0.00 | 68.03<br>-6.56<br>0.00 | 56.09<br>-5.41<br>0.00 | 54.31<br>-5.83<br>0.00 | 51.77<br>-4.20<br>0.00 |
| CH_RES_SYRACUSE<br>23985     | 53.19<br>-0.86<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.62<br>-0.63<br>0.00 | 41.54<br>-0.63<br>0.00 | 41.47<br>-0.55<br>0.00 | 48.12<br>-0.49<br>0.00 | 74.22<br>-0.45<br>0.00 | 63.64<br>-0.45<br>0.00 | 66.98<br>-0.61<br>0.00 | 70.93<br>-1.01<br>0.00 | 70.33<br>-0.71<br>0.00 | 73.87<br>-0.75<br>0.00 | 74.46<br>-0.68<br>0.00 | 76.34<br>-1.08<br>0.00 | 73.78<br>-1.04<br>-0.19 | 76.54<br>-1.01<br>-0.17 | 83.96<br>-0.59<br>-0.07  | 72.33<br>-0.51<br>-0.09 | 68.31<br>-0.14<br>0.00 | 79.53<br>0.00<br>0.00  | 74.82<br>0.22<br>0.00  | 61.32<br>-0.18<br>0.00 | 59.42<br>-0.72<br>0.00 | 55.18<br>-0.78<br>0.00 |
| CLINTON_WT_PWR<br>323605     | 52.81<br>-1.24<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.92<br>-0.34<br>0.00 | 41.83<br>-0.34<br>0.00 | 41.68<br>-0.34<br>0.00 | 47.97<br>-0.63<br>0.00 | 73.70<br>-0.97<br>0.00 | 63.13<br>-0.96<br>0.00 | 66.51<br>-1.08<br>0.00 | 70.65<br>-1.29<br>0.00 | 69.69<br>-1.35<br>0.00 | 72.98<br>-1.64<br>0.00 | 73.33<br>-1.80<br>0.00 | 76.34<br>-1.08<br>0.00 | 73.29<br>-1.34<br>0.00  | 76.06<br>-1.32<br>0.00  | 82.45<br>-2.03<br>0.00   | 71.01<br>-1.75<br>0.00  | 66.60<br>-1.85<br>0.00 | 77.93<br>-1.59<br>0.00 | 72.66<br>-1.94<br>0.00 | 59.84<br>-1.66<br>0.00 | 58.64<br>-1.50<br>0.00 | 54.73<br>-1.23<br>0.00 |
| CLINTON___LFGE<br>323618     | 53.19<br>-0.86<br>0.00 | 45.69<br>-0.46<br>0.00 | 42.38<br>0.13<br>0.00  | 42.30<br>0.13<br>0.00  | 42.14<br>0.13<br>0.00  | 48.90<br>0.29<br>0.00  | 75.94<br>1.27<br>0.00  | 64.86<br>0.77<br>0.00  | 68.06<br>0.47<br>0.00  | 72.52<br>0.58<br>0.00  | 71.54<br>0.50<br>0.00  | 74.77<br>0.15<br>0.00  | 75.14<br>0.00<br>0.00  | 78.43<br>1.01<br>0.00  | 75.09<br>0.45<br>0.00   | 78.07<br>0.70<br>0.00   | 84.06<br>-0.42<br>0.00   | 72.46<br>-0.29<br>0.00  | 68.04<br>-0.41<br>0.00 | 80.56<br>1.03<br>0.00  | 74.67<br>0.07<br>0.00  | 61.32<br>-0.18<br>0.00 | 59.78<br>-0.36<br>0.00 | 55.63<br>-0.34<br>0.00 |
| COLONIE_LFGE___<br>323577    | 58.16<br>4.11<br>0.00  | 49.06<br>2.91<br>0.00  | 44.83<br>2.58<br>0.00  | 44.78<br>2.61<br>0.00  | 44.54<br>2.52<br>0.00  | 52.01<br>3.40<br>0.00  | 79.82<br>5.15<br>0.00  | 68.13<br>4.04<br>0.00  | 71.71<br>4.12<br>0.00  | 76.40<br>4.46<br>0.00  | 75.16<br>4.12<br>0.00  | 79.32<br>4.70<br>0.00  | 79.80<br>4.66<br>0.00  | 82.23<br>4.80<br>0.00  | 83.45<br>4.48<br>-4.33  | 85.90<br>4.72<br>-3.80  | 90.34<br>4.98<br>-0.87   | 78.27<br>4.44<br>-1.09  | 71.87<br>3.42<br>0.00  | 84.38<br>4.85<br>0.00  | 78.92<br>4.33<br>0.00  | 65.50<br>4.00<br>0.00  | 64.37<br>4.21<br>-0.02 | 59.77<br>3.81<br>0.00  |
| CORNELL_____<br>23752        | 51.78<br>-2.27<br>0.00 | 44.86<br>-1.29<br>0.00 | 41.37<br>-0.89<br>0.00 | 41.28<br>-0.89<br>0.00 | 41.26<br>-0.76<br>0.00 | 47.73<br>-0.87<br>0.00 | 73.47<br>-1.19<br>0.00 | 63.07<br>-1.03<br>0.00 | 66.37<br>-1.22<br>0.00 | 71.08<br>-0.86<br>0.00 | 70.62<br>-0.43<br>0.00 | 74.24<br>-0.37<br>0.00 | 74.76<br>-0.38<br>0.00 | 76.42<br>-1.01<br>0.00 | 74.45<br>-0.90<br>-0.70 | 77.06<br>-0.93<br>-0.62 | 83.59<br>-1.01<br>-0.12  | 71.81<br>-1.09<br>-0.15 | 68.04<br>-0.41<br>0.00 | 79.53<br>0.00<br>0.00  | 74.97<br>0.37<br>0.00  | 60.82<br>-0.68<br>0.00 | 58.16<br>-1.98<br>0.00 | 53.61<br>-2.35<br>0.00 |
| COXSACKIE___GT<br>23611      | 57.56<br>3.51<br>0.00  | 48.92<br>2.77<br>0.00  | 44.62<br>2.37<br>0.00  | 44.57<br>2.40<br>0.00  | 44.33<br>2.31<br>0.00  | 51.81<br>3.21<br>0.00  | 81.98<br>7.32<br>0.00  | 72.17<br>8.08<br>0.00  | 76.31<br>8.72<br>0.00  | 81.65<br>9.71<br>0.00  | 80.49<br>9.45<br>0.00  | 84.84<br>10.22<br>0.00 | 85.51<br>10.37<br>0.00 | 87.96<br>10.53<br>0.00 | 88.54<br>10.08<br>-3.83 | 91.18<br>10.45<br>-3.36 | 94.87<br>9.63<br>-0.76   | 81.70<br>8.00<br>-0.95  | 75.77<br>7.32<br>0.00  | 88.11<br>8.59<br>0.00  | 82.21<br>7.61<br>0.00  | 67.28<br>5.78<br>0.00  | 65.81<br>5.65<br>-0.02 | 60.05<br>4.09<br>0.00  |
| CRESCENT___HYD<br>24018      | 58.16<br>4.11<br>0.00  | 49.06<br>2.91<br>0.00  | 44.83<br>2.58<br>0.00  | 44.78<br>2.61<br>0.00  | 44.54<br>2.52<br>0.00  | 52.01<br>3.40<br>0.00  | 79.82<br>5.15<br>0.00  | 68.13<br>4.04<br>0.00  | 71.71<br>4.12<br>0.00  | 76.40<br>4.46<br>0.00  | 75.16<br>4.12<br>0.00  | 79.32<br>4.70<br>0.00  | 79.80<br>4.66<br>0.00  | 82.23<br>4.80<br>0.00  | 83.45<br>4.48<br>-4.33  | 85.90<br>4.72<br>-3.80  | 90.34<br>4.98<br>-0.87   | 78.27<br>4.44<br>-1.09  | 71.87<br>3.42<br>0.00  | 84.38<br>4.85<br>0.00  | 78.92<br>4.33<br>0.00  | 65.50<br>4.00<br>0.00  | 64.37<br>4.21<br>-0.02 | 59.77<br>3.81<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180   | 53.19<br>-0.86<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.62<br>-0.63<br>0.00 | 41.54<br>-0.63<br>0.00 | 41.47<br>-0.55<br>0.00 | 48.12<br>-0.49<br>0.00 | 74.22<br>-0.45<br>0.00 | 63.64<br>-0.45<br>0.00 | 66.98<br>-0.61<br>0.00 | 70.93<br>-1.01<br>0.00 | 70.33<br>-0.71<br>0.00 | 73.87<br>-0.75<br>0.00 | 74.46<br>-0.68<br>0.00 | 76.34<br>-1.08<br>0.00 | 73.78<br>-1.04<br>-0.19 | 76.54<br>-1.01<br>-0.17 | 83.96<br>-0.59<br>-0.07  | 72.33<br>-0.51<br>-0.09 | 68.31<br>-0.14<br>0.00 | 79.53<br>0.00<br>0.00  | 74.82<br>0.22<br>0.00  | 61.32<br>-0.18<br>0.00 | 59.42<br>-0.72<br>0.00 | 55.18<br>-0.78<br>0.00 |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                          |                         |                         |                          |                           |                          |                         |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|--------------------------|---------------------------|--------------------------|-------------------------|------------------------|
| DANC___LFGE<br>323619          | 52.43<br>-1.62<br>0.00 | 44.77<br>-1.38<br>0.00 | 41.07<br>-1.18<br>0.00 | 41.03<br>-1.14<br>0.00 | 40.97<br>-1.05<br>0.00 | 47.68<br>-0.92<br>0.00 | 73.99<br>-0.67<br>0.00 | 63.90<br>-0.19<br>0.00 | 67.12<br>-0.47<br>0.00 | 71.51<br>-0.43<br>0.00 | 70.83<br>-0.21<br>0.00  | 74.39<br>-0.22<br>0.00  | 74.84<br>-0.30<br>0.00  | 76.81<br>-0.62<br>0.00 | 73.67<br>-0.97<br>0.00  | 76.53<br>-0.85<br>0.00  | 84.00<br>-0.51<br>-0.03  | 72.20<br>-0.58<br>-0.03 | 67.90<br>-0.55<br>0.00  | 79.60<br>0.08<br>0.00    | 74.75<br>0.15<br>0.00     | 61.19<br>-0.31<br>0.00   | 58.88<br>-1.26<br>0.00  | 54.23<br>-1.73<br>0.00 |
| DANSKAMMER___1<br>23586        | 56.43<br>2.38<br>0.00  | 47.54<br>1.38<br>0.00  | 43.31<br>1.06<br>0.00  | 43.27<br>1.10<br>0.00  | 42.98<br>0.97<br>0.00  | 50.31<br>1.70<br>0.00  | 79.22<br>4.55<br>0.00  | 69.35<br>5.26<br>0.00  | 73.54<br>5.95<br>0.00  | 79.06<br>7.12<br>0.00  | 77.86<br>6.82<br>0.00   | 82.08<br>7.46<br>0.00   | 82.73<br>7.59<br>0.00   | 85.01<br>7.59<br>0.00  | 85.68<br>7.54<br>-3.51  | 88.19<br>7.74<br>-3.08  | 93.29<br>8.11<br>-0.70   | 80.38<br>6.77<br>-0.87  | 74.47<br>6.02<br>0.00   | 86.52<br>7.00<br>0.00    | 80.94<br>6.34<br>0.00     | 66.30<br>4.80<br>0.00    | 64.55<br>4.39<br>-0.02  | 59.04<br>3.08<br>0.00  |
| DANSKAMMER___2<br>23589        | 56.43<br>2.38<br>0.00  | 47.54<br>1.38<br>0.00  | 43.31<br>1.06<br>0.00  | 43.27<br>1.10<br>0.00  | 42.98<br>0.97<br>0.00  | 50.31<br>1.70<br>0.00  | 79.22<br>4.55<br>0.00  | 69.35<br>5.26<br>0.00  | 73.54<br>5.95<br>0.00  | 79.06<br>7.12<br>0.00  | 77.86<br>6.82<br>0.00   | 82.08<br>7.46<br>0.00   | 82.73<br>7.59<br>0.00   | 85.01<br>7.59<br>0.00  | 85.68<br>7.54<br>-3.51  | 88.19<br>7.74<br>-3.08  | 93.29<br>8.11<br>-0.70   | 80.38<br>6.77<br>-0.87  | 74.47<br>6.02<br>0.00   | 86.52<br>7.00<br>0.00    | 80.94<br>6.34<br>0.00     | 66.30<br>4.80<br>0.00    | 64.55<br>4.39<br>-0.02  | 59.04<br>3.08<br>0.00  |
| DANSKAMMER___3<br>23590        | 56.43<br>2.38<br>0.00  | 47.54<br>1.38<br>0.00  | 43.31<br>1.06<br>0.00  | 43.27<br>1.10<br>0.00  | 42.98<br>0.97<br>0.00  | 50.31<br>1.70<br>0.00  | 79.22<br>4.55<br>0.00  | 69.35<br>5.26<br>0.00  | 73.54<br>5.95<br>0.00  | 79.06<br>7.12<br>0.00  | 77.86<br>6.82<br>0.00   | 82.08<br>7.46<br>0.00   | 82.73<br>7.59<br>0.00   | 85.01<br>7.59<br>0.00  | 85.68<br>7.54<br>-3.51  | 88.19<br>7.74<br>-3.08  | 93.29<br>8.11<br>-0.70   | 80.38<br>6.77<br>-0.87  | 74.47<br>6.02<br>0.00   | 86.52<br>7.00<br>0.00    | 80.94<br>6.34<br>0.00     | 66.30<br>4.80<br>0.00    | 64.55<br>4.39<br>-0.02  | 59.04<br>3.08<br>0.00  |
| DANSKAMMER___4<br>23591        | 56.43<br>2.38<br>0.00  | 47.54<br>1.38<br>0.00  | 43.31<br>1.06<br>0.00  | 43.27<br>1.10<br>0.00  | 42.98<br>0.97<br>0.00  | 50.31<br>1.70<br>0.00  | 79.22<br>4.55<br>0.00  | 69.35<br>5.26<br>0.00  | 73.54<br>5.95<br>0.00  | 79.06<br>7.12<br>0.00  | 77.86<br>6.82<br>0.00   | 82.08<br>7.46<br>0.00   | 82.73<br>7.59<br>0.00   | 85.01<br>7.59<br>0.00  | 85.68<br>7.54<br>-3.51  | 88.19<br>7.74<br>-3.08  | 93.29<br>8.11<br>-0.70   | 80.38<br>6.77<br>-0.87  | 74.47<br>6.02<br>0.00   | 86.52<br>7.00<br>0.00    | 80.94<br>6.34<br>0.00     | 66.30<br>4.80<br>0.00    | 64.55<br>4.39<br>-0.02  | 59.04<br>3.08<br>0.00  |
| DANSKAMMER___DIESEL<br>23592   | 56.43<br>2.38<br>0.00  | 47.54<br>1.38<br>0.00  | 43.31<br>1.06<br>0.00  | 43.27<br>1.10<br>0.00  | 42.98<br>0.97<br>0.00  | 50.31<br>1.70<br>0.00  | 79.22<br>4.55<br>0.00  | 69.35<br>5.26<br>0.00  | 73.54<br>5.95<br>0.00  | 79.06<br>7.12<br>0.00  | 77.86<br>6.82<br>0.00   | 82.08<br>7.46<br>0.00   | 82.73<br>7.59<br>0.00   | 85.01<br>7.59<br>0.00  | 85.68<br>7.54<br>-3.51  | 88.19<br>7.74<br>-3.08  | 93.29<br>8.11<br>-0.70   | 80.38<br>6.77<br>-0.87  | 74.47<br>6.02<br>0.00   | 86.52<br>7.00<br>0.00    | 80.94<br>6.34<br>0.00     | 66.30<br>4.80<br>0.00    | 64.55<br>4.39<br>-0.02  | 59.04<br>3.08<br>0.00  |
| DASHVILLE___HYD<br>23610       | 56.81<br>2.76<br>0.00  | 47.77<br>1.62<br>0.00  | 43.48<br>1.23<br>0.00  | 43.39<br>1.22<br>0.00  | 43.11<br>1.09<br>0.00  | 50.55<br>1.94<br>0.00  | 80.49<br>5.82<br>0.00  | 70.69<br>6.60<br>0.00  | 75.09<br>7.50<br>0.00  | 80.93<br>8.99<br>0.00  | 79.85<br>8.81<br>0.00   | 84.09<br>9.48<br>0.00   | 84.68<br>9.54<br>0.00   | 87.11<br>9.68<br>0.00  | 87.73<br>9.55<br>-3.54  | 90.46<br>9.98<br>-3.11  | 94.14<br>8.95<br>-0.70   | 81.05<br>7.42<br>-0.87  | 75.16<br>6.71<br>0.00   | 87.24<br>7.71<br>0.00    | 81.68<br>7.09<br>0.00     | 66.91<br>5.41<br>0.00    | 65.15<br>4.99<br>-0.02  | 59.66<br>3.69<br>0.00  |
| DOGLEVILLE___HYD<br>23807      | 56.27<br>2.22<br>0.00  | 47.81<br>1.66<br>0.00  | 43.73<br>1.48<br>0.00  | 43.69<br>1.52<br>0.00  | 43.53<br>1.51<br>0.00  | 50.79<br>2.19<br>0.00  | 78.77<br>4.11<br>0.00  | 67.49<br>3.40<br>0.00  | 70.97<br>3.38<br>0.00  | 76.04<br>4.10<br>0.00  | 74.95<br>3.91<br>0.00   | 79.32<br>4.70<br>0.00   | 79.80<br>4.66<br>0.00   | 82.15<br>4.72<br>0.00  | 78.67<br>4.33<br>0.30   | 81.60<br>4.49<br>0.26   | 89.14<br>4.73<br>0.07    | 76.73<br>4.07<br>0.09   | 72.21<br>3.76<br>0.00   | 84.46<br>4.93<br>0.00    | 79.00<br>4.40<br>0.00     | 65.01<br>3.51<br>0.00    | 63.14<br>3.01<br>0.00   | 58.37<br>2.41<br>0.00  |
| DUNKIRK___1<br>23563           | 48.64<br>-5.40<br>0.00 | 41.63<br>-4.52<br>0.00 | 38.15<br>-4.10<br>0.00 | 37.83<br>-4.34<br>0.00 | 38.02<br>-3.99<br>0.00 | 44.38<br>-4.23<br>0.00 | 67.65<br>-7.02<br>0.00 | 57.17<br>-6.92<br>0.00 | 59.48<br>-8.11<br>0.00 | 64.68<br>-7.27<br>0.00 | 64.22<br>-6.82<br>0.00  | 67.38<br>-7.24<br>0.00  | 68.30<br>-6.84<br>0.00  | 68.68<br>-8.75<br>0.00 | 67.53<br>-7.84<br>-0.73 | 69.50<br>-8.51<br>-0.64 | 74.46<br>-10.14<br>-0.12 | 64.39<br>-8.51<br>-0.15 | 62.15<br>-6.30<br>0.00  | 71.49<br>-8.03<br>0.00   | 68.18<br>-6.42<br>0.00    | 55.84<br>-5.66<br>0.00   | 53.53<br>-6.62<br>0.00  | 50.42<br>-5.54<br>0.00 |
| DUNKIRK___2<br>23564           | 48.64<br>-5.40<br>0.00 | 41.63<br>-4.52<br>0.00 | 38.15<br>-4.10<br>0.00 | 37.83<br>-4.34<br>0.00 | 38.02<br>-3.99<br>0.00 | 44.38<br>-4.23<br>0.00 | 67.65<br>-7.02<br>0.00 | 57.17<br>-6.92<br>0.00 | 59.48<br>-8.11<br>0.00 | 64.68<br>-7.27<br>0.00 | 64.22<br>-6.82<br>0.00  | 67.38<br>-7.24<br>0.00  | 68.30<br>-6.84<br>0.00  | 68.68<br>-8.75<br>0.00 | 67.53<br>-7.84<br>-0.73 | 69.50<br>-8.51<br>-0.64 | 74.46<br>-10.14<br>-0.12 | 64.39<br>-8.51<br>-0.15 | 62.15<br>-6.30<br>0.00  | 71.49<br>-8.03<br>0.00   | 68.18<br>-6.42<br>0.00    | 55.84<br>-5.66<br>0.00   | 53.53<br>-6.62<br>0.00  | 50.42<br>-5.54<br>0.00 |
| DUNKIRK___3<br>23565           | 49.13<br>-4.92<br>0.00 | 42.09<br>-4.06<br>0.00 | 38.58<br>-3.68<br>0.00 | 38.25<br>-3.92<br>0.00 | 38.49<br>-3.53<br>0.00 | 44.81<br>-3.79<br>0.00 | 68.10<br>-6.57<br>0.00 | 57.49<br>-6.60<br>0.00 | 59.82<br>-7.77<br>0.00 | 64.96<br>-6.98<br>0.00 | 64.58<br>-6.46<br>0.00  | 67.75<br>-6.86<br>0.00  | 68.68<br>-6.46<br>0.00  | 68.99<br>-8.44<br>0.00 | 67.89<br>-7.46<br>-0.72 | 69.96<br>-8.05<br>-0.63 | 74.97<br>-9.63<br>-0.12  | 64.90<br>-8.00<br>-0.15 | 62.49<br>-5.95<br>0.00  | 71.97<br>-7.55<br>0.00   | 68.63<br>-5.97<br>0.00    | 56.21<br>-5.29<br>0.00   | 53.95<br>-6.19<br>0.00  | 50.87<br>-5.09<br>0.00 |
| DUNKIRK___4<br>23566           | 49.13<br>-4.92<br>0.00 | 42.09<br>-4.06<br>0.00 | 38.58<br>-3.68<br>0.00 | 38.25<br>-3.92<br>0.00 | 38.49<br>-3.53<br>0.00 | 44.81<br>-3.79<br>0.00 | 68.10<br>-6.57<br>0.00 | 57.49<br>-6.60<br>0.00 | 59.82<br>-7.77<br>0.00 | 64.96<br>-6.98<br>0.00 | 64.58<br>-6.46<br>0.00  | 67.75<br>-6.86<br>0.00  | 68.68<br>-6.46<br>0.00  | 68.99<br>-8.44<br>0.00 | 67.89<br>-7.46<br>-0.72 | 69.96<br>-8.05<br>-0.63 | 74.97<br>-9.63<br>-0.12  | 64.90<br>-8.00<br>-0.15 | 62.49<br>-5.95<br>0.00  | 71.97<br>-7.55<br>0.00   | 68.63<br>-5.97<br>0.00    | 56.21<br>-5.29<br>0.00   | 53.95<br>-6.19<br>0.00  | 50.87<br>-5.09<br>0.00 |
| EAST HAMPTON___GT<br>23717     | 59.39<br>5.35<br>0.01  | 51.09<br>4.94<br>0.00  | 46.26<br>4.01<br>0.01  | 45.91<br>3.75<br>0.01  | 45.71<br>3.70<br>0.01  | 53.65<br>5.05<br>0.01  | 86.31<br>11.65<br>0.00 | 76.33<br>12.24<br>0.00 | 81.51<br>13.92<br>0.01 | 88.13<br>16.19<br>0.00 | 90.12<br>15.98<br>-3.10 | 92.53<br>17.24<br>-0.67 | 93.02<br>17.58<br>-0.30 | 94.61<br>17.19<br>0.00 | 94.49<br>16.42<br>-3.43 | 98.19<br>17.80<br>-3.02 | 104.18<br>19.01<br>-0.69 | 94.43<br>16.66<br>-5.02 | 93.53<br>15.54<br>-9.54 | 101.05<br>18.05<br>-3.47 | 108.81<br>17.08<br>-17.13 | 89.58<br>13.10<br>-14.98 | 71.64<br>11.49<br>-0.01 | 62.79<br>6.83<br>0.00  |
| EAST RIVER___6<br>23660        | 57.78<br>3.73<br>0.00  | 48.55<br>2.40<br>0.00  | 44.20<br>1.94<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.38<br>2.77<br>0.00  | 80.79<br>6.12<br>0.00  | 70.44<br>6.35<br>0.00  | 74.82<br>7.23<br>0.00  | 81.63<br>8.70<br>-0.98 | 81.62<br>8.31<br>-2.27  | 83.65<br>9.03<br>-0.01  | 84.30<br>9.17<br>0.00   | 89.13<br>9.21<br>-2.49 | 90.32<br>9.18<br>-6.50  | 89.76<br>9.36<br>-3.02  | 95.38<br>10.22<br>-0.68  | 83.65<br>8.73<br>-2.17  | 81.55<br>7.87<br>-5.23  | 88.51<br>8.99<br>0.00    | 83.11<br>8.50<br>-0.01    | 68.08<br>6.58<br>0.00    | 66.29<br>6.13<br>-0.02  | 60.78<br>4.81<br>0.00  |
| EAST RIVER___7<br>23524        | 57.78<br>3.73<br>0.00  | 48.55<br>2.40<br>0.00  | 44.20<br>1.94<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.38<br>2.77<br>0.00  | 80.79<br>6.12<br>0.00  | 70.44<br>6.35<br>0.00  | 74.82<br>7.23<br>0.00  | 81.63<br>8.70<br>-0.98 | 81.62<br>8.31<br>-2.27  | 83.65<br>9.03<br>-0.01  | 84.30<br>9.17<br>0.00   | 89.13<br>9.21<br>-2.49 | 90.32<br>9.18<br>-6.50  | 89.76<br>9.36<br>-3.02  | 95.38<br>10.22<br>-0.68  | 83.65<br>8.73<br>-2.17  | 81.55<br>7.87<br>-5.23  | 88.51<br>8.99<br>0.00    | 83.11<br>8.50<br>-0.01    | 68.08<br>6.58<br>0.00    | 66.29<br>6.13<br>-0.02  | 60.78<br>4.81<br>0.00  |
| EAST_HAMPTON___DIESEL<br>23722 | 59.39<br>5.35<br>0.01  | 51.09<br>4.94<br>0.00  | 46.26<br>4.01<br>0.01  | 45.91<br>3.75<br>0.01  | 45.71<br>3.70<br>0.01  | 53.65<br>5.05<br>0.01  | 86.31<br>11.65<br>0.00 | 76.33<br>12.24<br>0.00 | 81.51<br>13.92<br>0.01 | 88.13<br>16.19<br>0.00 | 90.12<br>15.98<br>-3.10 | 92.53<br>17.24<br>-0.67 | 93.02<br>17.58<br>-0.30 | 94.61<br>17.19<br>0.00 | 94.49<br>16.42<br>-3.43 | 98.19<br>17.80<br>-3.02 | 104.18<br>19.01<br>-0.69 | 94.43<br>16.66<br>-5.02 | 93.53<br>15.54<br>-9.54 | 101.05<br>18.05<br>-3.47 | 108.81<br>17.08<br>-17.13 | 89.58<br>13.10<br>-14.98 | 71.64<br>11.49<br>-0.01 | 62.79<br>6.83<br>0.00  |



|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                           |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|------------------------|------------------------|
| EAST_RIVER___1<br>323558     | 57.73<br>3.68<br>0.00  | 48.50<br>2.35<br>0.00  | 44.15<br>1.90<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.33<br>2.72<br>0.00  | 80.71<br>6.05<br>0.00  | 70.44<br>6.35<br>0.00  | 74.82<br>7.23<br>0.00  | 81.62<br>8.70<br>-0.97  | 81.61<br>8.31<br>-2.26  | 83.65<br>9.03<br>-0.01  | 84.30<br>9.17<br>0.00   | 89.12<br>9.21<br>-2.48  | 90.31<br>9.18<br>-6.49  | 89.76<br>9.36<br>-3.02  | 95.38<br>10.22<br>-0.68 | 83.64<br>8.73<br>-2.16  | 81.59<br>7.94<br>-5.20  | 88.59<br>9.07<br>0.00   | 83.18<br>8.58<br>-0.01    | 68.14<br>6.64<br>0.00   | 66.29<br>6.13<br>-0.02 | 60.72<br>4.76<br>0.00  |
| EAST_RIVER___2<br>323559     | 57.78<br>3.73<br>0.00  | 48.55<br>2.40<br>0.00  | 44.20<br>1.94<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.38<br>2.77<br>0.00  | 80.79<br>6.12<br>0.00  | 70.44<br>6.35<br>0.00  | 74.82<br>7.23<br>0.00  | 81.63<br>8.70<br>-0.98  | 81.62<br>8.31<br>-2.27  | 83.65<br>9.03<br>-0.01  | 84.30<br>9.17<br>0.00   | 89.13<br>9.21<br>-2.49  | 90.32<br>9.18<br>-6.50  | 89.76<br>9.36<br>-3.02  | 95.38<br>10.22<br>-0.68 | 83.65<br>8.73<br>-2.17  | 81.55<br>7.87<br>-5.23  | 88.51<br>8.99<br>0.00   | 83.11<br>8.50<br>-0.01    | 68.08<br>6.58<br>0.00   | 66.29<br>6.13<br>-0.02 | 60.78<br>4.81<br>0.00  |
| EAST___DELAWARE_HYD<br>23607 | 57.83<br>3.78<br>0.00  | 49.06<br>2.91<br>0.00  | 44.79<br>2.54<br>0.00  | 44.74<br>2.57<br>0.00  | 44.45<br>2.44<br>0.00  | 51.91<br>3.31<br>0.00  | 81.61<br>6.94<br>0.00  | 71.65<br>7.56<br>0.00  | 75.90<br>8.31<br>0.00  | 81.51<br>9.57<br>0.00   | 80.49<br>9.45<br>0.00   | 84.84<br>10.22<br>0.00  | 85.43<br>10.29<br>0.00  | 87.80<br>10.38<br>0.00  | 87.73<br>10.08<br>-3.01 | 90.39<br>10.37<br>-2.65 | 96.05<br>10.98<br>-0.59 | 82.36<br>8.88<br>-0.74  | 76.80<br>8.35<br>0.00   | 89.23<br>9.70<br>0.00   | 83.33<br>8.73<br>0.00     | 68.08<br>6.58<br>0.00   | 66.35<br>6.19<br>-0.02 | 60.44<br>4.48<br>0.00  |
| ELEC_TRO_TEK<br>24086        | 56.53<br>2.49<br>0.01  | 47.58<br>1.43<br>0.00  | 43.26<br>1.01<br>0.01  | 43.18<br>1.01<br>0.01  | 42.89<br>0.88<br>0.01  | 50.25<br>1.65<br>0.01  | 79.89<br>5.23<br>0.00  | 70.24<br>6.15<br>0.00  | 75.23<br>7.64<br>0.00  | 80.93<br>8.99<br>0.00   | 82.74<br>8.60<br>-3.10  | 84.62<br>9.33<br>-0.67  | 84.90<br>9.47<br>-0.29  | 86.56<br>9.14<br>0.00   | 86.95<br>8.88<br>-3.43  | 89.91<br>9.52<br>-3.01  | 95.47<br>10.31<br>-0.68 | 86.78<br>9.02<br>-5.01  | 86.20<br>8.21<br>-9.54  | 92.37<br>9.38<br>-3.46  | 100.60<br>8.88<br>-17.12  | 83.44<br>6.95<br>-14.99 | 66.59<br>6.43<br>-0.02 | 59.60<br>3.64<br>0.00  |
| ELLENBURG_WT_PWR<br>323604   | 52.81<br>-1.24<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.92<br>-0.34<br>0.00 | 41.83<br>-0.34<br>0.00 | 41.68<br>-0.34<br>0.00 | 47.97<br>-0.63<br>0.00 | 73.70<br>-0.97<br>0.00 | 63.13<br>-0.96<br>0.00 | 66.51<br>-1.08<br>0.00 | 70.65<br>-1.29<br>0.00  | 69.69<br>-1.35<br>0.00  | 72.98<br>-1.64<br>0.00  | 73.33<br>-1.80<br>0.00  | 76.34<br>-1.08<br>0.00  | 73.29<br>-1.34<br>0.00  | 76.06<br>-1.32<br>0.00  | 82.45<br>-2.03<br>0.00  | 71.01<br>-1.75<br>0.00  | 66.60<br>-1.85<br>0.00  | 77.93<br>-1.59<br>0.00  | 72.66<br>-1.94<br>0.00    | 59.84<br>-1.66<br>0.00  | 58.64<br>-1.50<br>0.00 | 54.73<br>-1.23<br>0.00 |
| E_CANADA_CAP_HY<br>24051     | 56.70<br>2.65<br>0.00  | 48.14<br>1.98<br>0.00  | 44.07<br>1.82<br>0.00  | 44.02<br>1.86<br>0.00  | 43.87<br>1.85<br>0.00  | 51.23<br>2.62<br>0.00  | 79.44<br>4.78<br>0.00  | 68.00<br>3.91<br>0.00  | 71.51<br>3.92<br>0.00  | 76.55<br>4.60<br>0.00   | 75.45<br>4.40<br>0.00   | 79.99<br>5.37<br>0.00   | 80.47<br>5.33<br>0.00   | 82.85<br>5.42<br>0.00   | 85.35<br>5.00<br>-5.71  | 87.57<br>5.18<br>-5.01  | 90.97<br>5.32<br>-1.16  | 78.78<br>4.58<br>-1.45  | 72.76<br>4.31<br>0.00   | 85.25<br>5.73<br>0.00   | 79.67<br>5.07<br>0.00     | 65.56<br>4.06<br>0.00   | 63.66<br>3.49<br>-0.03 | 58.82<br>2.85<br>0.00  |
| E_CANADA_MHWK_HY<br>24050    | 56.27<br>2.22<br>0.00  | 47.81<br>1.66<br>0.00  | 43.73<br>1.48<br>0.00  | 43.69<br>1.52<br>0.00  | 43.53<br>1.51<br>0.00  | 50.79<br>2.19<br>0.00  | 78.77<br>4.11<br>0.00  | 67.49<br>3.40<br>0.00  | 70.97<br>3.38<br>0.00  | 76.04<br>4.10<br>0.00   | 74.95<br>3.91<br>0.00   | 79.32<br>4.70<br>0.00   | 79.80<br>4.66<br>0.00   | 82.15<br>4.72<br>0.00   | 78.67<br>4.33<br>0.30   | 81.60<br>4.49<br>0.26   | 89.14<br>4.73<br>0.07   | 76.73<br>4.07<br>0.09   | 72.21<br>3.76<br>0.00   | 84.46<br>4.93<br>0.00   | 79.00<br>4.40<br>0.00     | 65.01<br>3.51<br>0.00   | 63.14<br>3.01<br>0.00  | 58.37<br>2.41<br>0.00  |
| E_FISHKILL___LBMP<br>23776   | 57.13<br>3.08<br>0.00  | 48.09<br>1.94<br>0.00  | 43.82<br>1.56<br>0.00  | 43.77<br>1.60<br>0.00  | 43.49<br>1.47<br>0.00  | 50.89<br>2.28<br>0.00  | 79.59<br>4.93<br>0.00  | 69.09<br>5.00<br>0.00  | 73.27<br>5.68<br>0.00  | 78.63<br>6.69<br>0.00   | 77.44<br>6.39<br>0.00   | 81.63<br>7.01<br>0.00   | 82.20<br>7.06<br>0.00   | 84.55<br>7.12<br>0.00   | 85.23<br>7.09<br>-3.50  | 87.64<br>7.20<br>-3.07  | 93.11<br>7.94<br>-0.69  | 80.38<br>6.77<br>-0.86  | 74.40<br>5.95<br>0.00   | 86.44<br>6.92<br>0.00   | 81.09<br>6.49<br>0.00     | 66.54<br>5.04<br>0.00   | 64.85<br>4.69<br>-0.02 | 59.60<br>3.64<br>0.00  |
| FAR ROCKAWAY___4<br>23548    | 57.45<br>3.41<br>0.00  | 48.42<br>2.26<br>-0.01 | 43.99<br>1.73<br>0.00  | 43.86<br>1.69<br>0.00  | 43.57<br>1.55<br>0.00  | 51.13<br>2.53<br>0.00  | 81.47<br>6.79<br>-0.01 | 71.79<br>7.69<br>-0.01 | 76.96<br>9.33<br>-0.04 | 82.81<br>10.86<br>-0.01 | 84.66<br>10.51<br>-3.10 | 86.68<br>11.34<br>-0.72 | 87.05<br>11.57<br>-0.35 | 88.74<br>11.30<br>-0.01 | 88.97<br>10.90<br>-3.44 | 92.08<br>11.68<br>-3.02 | 97.75<br>12.59<br>-0.68 | 88.82<br>11.06<br>-5.01 | 88.19<br>10.20<br>-9.54 | 94.68<br>11.69<br>-3.46 | 102.84<br>11.11<br>-17.13 | 85.09<br>8.55<br>-15.04 | 68.14<br>7.94<br>-0.06 | 60.72<br>4.76<br>-0.01 |
| FARRAGUT___LBMP<br>323566    | 57.67<br>3.62<br>0.00  | 48.46<br>2.31<br>0.00  | 44.11<br>1.86<br>0.00  | 44.07<br>1.90<br>0.00  | 43.74<br>1.72<br>0.00  | 51.28<br>2.67<br>0.00  | 80.64<br>5.97<br>0.00  | 70.31<br>6.22<br>0.00  | 74.69<br>7.10<br>0.00  | 81.48<br>8.56<br>-0.98  | 81.48<br>8.17<br>-2.27  | 83.50<br>8.88<br>-0.01  | 84.15<br>9.02<br>0.00   | 88.98<br>9.06<br>-2.49  | 90.17<br>9.03<br>-6.50  | 89.60<br>9.21<br>-3.02  | 95.21<br>10.05<br>-0.68 | 83.50<br>8.58<br>-2.17  | 81.48<br>7.80<br>-5.23  | 88.43<br>8.91<br>0.00   | 83.03<br>8.43<br>-0.01    | 68.02<br>6.52<br>0.00   | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00  |
| FENNER___WINDPWR<br>24204    | 53.94<br>-0.11<br>0.00 | 46.10<br>-0.05<br>0.00 | 42.30<br>0.04<br>0.00  | 42.21<br>0.04<br>0.00  | 42.14<br>0.13<br>0.00  | 48.95<br>0.34<br>0.00  | 75.71<br>1.05<br>0.00  | 65.12<br>1.03<br>0.00  | 68.60<br>1.01<br>0.00  | 73.09<br>1.15<br>0.00   | 72.46<br>1.42<br>0.00   | 76.11<br>1.49<br>0.00   | 76.64<br>1.50<br>0.00   | 78.67<br>1.24<br>0.00   | 75.87<br>1.12<br>-0.11  | 78.71<br>1.24<br>-0.10  | 86.12<br>1.61<br>-0.03  | 74.03<br>1.24<br>-0.04  | 69.82<br>1.37<br>0.00   | 81.51<br>1.99<br>0.00   | 76.61<br>2.01<br>0.00     | 62.67<br>1.17<br>0.00   | 60.50<br>0.36<br>0.00  | 55.96<br>0.00<br>0.00  |
| FIBERTEK___ENERGY<br>23856   | 53.19<br>-0.86<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.62<br>-0.63<br>0.00 | 41.54<br>-0.63<br>0.00 | 41.47<br>-0.55<br>0.00 | 48.12<br>-0.49<br>0.00 | 74.22<br>-0.45<br>0.00 | 63.64<br>-0.45<br>0.00 | 66.98<br>-0.61<br>0.00 | 70.93<br>-1.01<br>0.00  | 70.33<br>-0.71<br>0.00  | 73.87<br>-0.75<br>0.00  | 74.46<br>-0.68<br>0.00  | 76.34<br>-1.08<br>0.00  | 73.78<br>-1.04<br>-0.19 | 76.54<br>-1.01<br>-0.17 | 83.96<br>-0.59<br>-0.07 | 72.33<br>-0.51<br>-0.09 | 68.31<br>-0.14<br>0.00  | 79.53<br>0.00<br>0.00   | 74.82<br>0.22<br>0.00     | 61.32<br>-0.18<br>0.00  | 59.42<br>-0.72<br>0.00 | 55.18<br>-0.78<br>0.00 |
| FITZPATRICK____<br>23598     | 54.05<br>0.00<br>0.00  | 46.10<br>-0.05<br>0.00 | 42.21<br>-0.04<br>0.00 | 42.13<br>-0.04<br>0.00 | 41.97<br>-0.04<br>0.00 | 48.65<br>0.05<br>0.00  | 74.82<br>0.15<br>0.00  | 64.22<br>0.13<br>0.00  | 67.73<br>0.14<br>0.00  | 72.16<br>0.22<br>0.00   | 71.26<br>0.21<br>0.00   | 74.92<br>0.30<br>0.00   | 75.44<br>0.30<br>0.00   | 77.66<br>0.23<br>0.00   | 74.86<br>0.22<br>0.00   | 77.61<br>0.23<br>0.00   | 84.73<br>0.25<br>0.00   | 72.97<br>0.22<br>0.00   | 68.65<br>0.21<br>0.00   | 79.84<br>0.32<br>0.00   | 74.90<br>0.30<br>0.00     | 61.68<br>0.18<br>0.00   | 60.26<br>0.12<br>0.00  | 56.02<br>0.06<br>0.00  |
| FORT ORANGE____<br>23900     | 56.75<br>2.70<br>0.00  | 48.04<br>1.89<br>0.00  | 43.90<br>1.65<br>0.00  | 43.81<br>1.64<br>0.00  | 43.61<br>1.60<br>0.00  | 50.94<br>2.33<br>0.00  | 77.95<br>3.29<br>0.00  | 66.85<br>2.76<br>0.00  | 70.50<br>2.91<br>0.00  | 75.47<br>3.53<br>0.00   | 74.24<br>3.20<br>0.00   | 78.35<br>3.73<br>0.00   | 78.89<br>3.76<br>0.00   | 81.22<br>3.79<br>0.00   | 82.54<br>3.66<br>-4.25  | 84.90<br>3.79<br>-3.73  | 89.30<br>3.97<br>-0.85  | 77.16<br>3.35<br>-1.06  | 71.05<br>2.60<br>0.00   | 83.02<br>3.50<br>0.00   | 77.80<br>3.21<br>0.00     | 64.45<br>2.95<br>0.00   | 63.59<br>3.43<br>-0.02 | 58.82<br>2.85<br>0.00  |
| FORT_DRUM_COGEN<br>23780     | 52.27<br>-1.78<br>0.00 | 44.63<br>-1.52<br>0.00 | 40.94<br>-1.31<br>0.00 | 40.90<br>-1.27<br>0.00 | 40.84<br>-1.18<br>0.00 | 47.49<br>-1.12<br>0.00 | 73.70<br>-0.97<br>0.00 | 63.64<br>-0.45<br>0.00 | 66.91<br>-0.68<br>0.00 | 71.29<br>-0.65<br>0.00  | 70.62<br>-0.43<br>0.00  | 74.09<br>-0.52<br>0.00  | 74.54<br>-0.60<br>0.00  | 76.58<br>-0.85<br>0.00  | 73.37<br>-1.27<br>0.00  | 76.29<br>-1.08<br>0.00  | 83.74<br>-0.76<br>-0.02 | 71.91<br>-0.87<br>-0.03 | 67.63<br>-0.82<br>0.00  | 79.29<br>-0.24<br>0.00  | 74.45<br>-0.15<br>0.00    | 60.95<br>-0.55<br>0.00  | 58.70<br>-1.44<br>0.00 | 54.06<br>-1.90<br>0.00 |
| FPL FAR_ROCK_GT1<br>24212    | 57.45<br>3.41<br>0.00  | 48.42<br>2.26<br>-0.01 | 43.99<br>1.73<br>0.00  | 43.86<br>1.69<br>0.00  | 43.57<br>1.55<br>0.00  | 51.13<br>2.53<br>0.00  | 81.47<br>6.79<br>-0.01 | 71.79<br>7.69<br>-0.01 | 76.96<br>9.33<br>-0.04 | 82.81<br>10.86<br>-0.01 | 84.66<br>10.51<br>-3.10 | 86.68<br>11.34<br>-0.72 | 87.05<br>11.57<br>-0.35 | 88.74<br>11.30<br>-0.01 | 88.97<br>10.90<br>-3.44 | 92.08<br>11.68<br>-3.02 | 97.75<br>12.59<br>-0.68 | 88.82<br>11.06<br>-5.01 | 88.19<br>10.20<br>-9.54 | 94.68<br>11.69<br>-3.46 | 102.84<br>11.11<br>-17.13 | 85.09<br>8.55<br>-15.04 | 68.14<br>7.94<br>-0.06 | 60.72<br>4.76<br>-0.01 |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                           |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|------------------------|------------------------|
| FPL FAR_ROCK_GT2<br>23815    | 57.45<br>3.41<br>0.00  | 48.42<br>2.26<br>-0.01 | 43.99<br>1.73<br>0.00  | 43.86<br>1.69<br>0.00  | 43.57<br>1.55<br>0.00  | 51.13<br>2.53<br>0.00  | 81.47<br>6.79<br>-0.01 | 71.79<br>7.69<br>-0.01 | 76.96<br>9.33<br>-0.04 | 82.81<br>10.86<br>-0.01 | 84.66<br>10.51<br>-3.10 | 86.68<br>11.34<br>-0.72 | 87.05<br>11.57<br>-0.35 | 88.74<br>11.30<br>-0.01 | 88.97<br>10.90<br>-3.44 | 92.08<br>11.68<br>-3.02 | 97.75<br>12.59<br>-0.68 | 88.82<br>11.06<br>-5.01 | 88.19<br>10.20<br>-9.54 | 94.68<br>11.69<br>-3.46 | 102.84<br>11.11<br>-17.13 | 85.09<br>8.55<br>-15.04 | 68.14<br>7.94<br>-0.06 | 60.72<br>4.76<br>-0.01 |
| FRANKLIN_FALL_HYD<br>24054   | 53.46<br>-0.59<br>0.00 | 45.97<br>-0.18<br>0.00 | 42.55<br>0.30<br>0.00  | 42.46<br>0.30<br>0.00  | 42.31<br>0.29<br>0.00  | 48.90<br>0.29<br>0.00  | 75.64<br>0.97<br>0.00  | 64.80<br>0.71<br>0.00  | 68.13<br>0.54<br>0.00  | 72.52<br>0.58<br>0.00   | 71.54<br>0.50<br>0.00   | 74.84<br>0.22<br>0.00   | 75.14<br>0.00<br>0.00   | 78.28<br>0.85<br>0.00   | 74.94<br>0.30<br>0.00   | 77.84<br>0.46<br>0.00   | 83.97<br>-0.51<br>0.00  | 72.31<br>-0.44<br>0.00  | 67.90<br>-0.55<br>0.00  | 80.08<br>0.56<br>0.00   | 74.37<br>-0.22<br>0.00    | 61.19<br>-0.31<br>0.00  | 59.72<br>-0.42<br>0.00 | 55.57<br>-0.39<br>0.00 |
| FREEPORT_EQUUS_GT1<br>23764  | 56.96<br>2.92<br>0.00  | 48.04<br>1.89<br>0.00  | 43.64<br>1.39<br>0.00  | 43.51<br>1.35<br>0.00  | 43.23<br>1.22<br>0.00  | 50.69<br>2.09<br>0.00  | 80.64<br>5.97<br>0.00  | 71.08<br>6.99<br>0.00  | 76.04<br>8.45<br>0.00  | 81.87<br>9.93<br>0.00   | 83.66<br>9.52<br>-3.10  | 85.59<br>10.30<br>-0.68 | 85.96<br>10.52<br>-0.30 | 87.65<br>10.22<br>0.00  | 87.92<br>9.85<br>-3.43  | 90.99<br>10.60<br>-3.02 | 96.74<br>11.57<br>-0.68 | 87.95<br>10.19<br>-5.01 | 87.36<br>9.38<br>-9.54  | 93.72<br>10.74<br>-3.46 | 101.87<br>10.15<br>-17.13 | 84.37<br>7.87<br>-14.99 | 67.50<br>7.34<br>-0.02 | 60.16<br>4.20<br>0.00  |
| FULTON COGEN____<br>23766    | 52.64<br>-1.41<br>0.00 | 44.95<br>-1.20<br>0.00 | 41.15<br>-1.10<br>0.00 | 41.07<br>-1.10<br>0.00 | 40.97<br>-1.05<br>0.00 | 47.49<br>-1.12<br>0.00 | 73.10<br>-1.57<br>0.00 | 62.75<br>-1.35<br>0.00 | 66.04<br>-1.55<br>0.00 | 70.00<br>-1.94<br>0.00  | 69.34<br>-1.71<br>0.00  | 72.83<br>-1.79<br>0.00  | 73.41<br>-1.73<br>0.00  | 75.34<br>-2.09<br>0.00  | 72.75<br>-2.02<br>-0.13 | 75.48<br>-2.01<br>-0.12 | 82.68<br>-1.86<br>-0.06 | 71.30<br>-1.53<br>-0.07 | 67.22<br>-1.23<br>0.00  | 78.25<br>-1.27<br>0.00  | 73.63<br>-0.97<br>0.00    | 60.52<br>-0.98<br>0.00  | 58.76<br>-1.38<br>0.00 | 54.62<br>-1.34<br>0.00 |
| Freeport____CT2<br>23818     | 56.96<br>2.92<br>0.00  | 48.04<br>1.89<br>0.00  | 43.64<br>1.39<br>0.00  | 43.51<br>1.35<br>0.00  | 43.23<br>1.22<br>0.00  | 50.69<br>2.09<br>0.00  | 80.64<br>5.97<br>0.00  | 71.08<br>6.99<br>0.00  | 76.04<br>8.45<br>0.00  | 81.87<br>9.93<br>0.00   | 83.66<br>9.52<br>-3.10  | 85.59<br>10.30<br>-0.68 | 85.96<br>10.52<br>-0.30 | 87.65<br>10.22<br>0.00  | 87.92<br>9.85<br>-3.43  | 90.99<br>10.60<br>-3.02 | 96.74<br>11.57<br>-0.68 | 87.95<br>10.19<br>-5.01 | 87.36<br>9.38<br>-9.54  | 93.72<br>10.74<br>-3.46 | 101.87<br>10.15<br>-17.13 | 84.37<br>7.87<br>-14.99 | 67.50<br>7.34<br>-0.02 | 60.16<br>4.20<br>0.00  |
| G.F.CEMENT____DRP<br>24184   | 60.05<br>6.00<br>0.00  | 50.30<br>4.15<br>0.00  | 45.97<br>3.72<br>0.00  | 45.96<br>3.80<br>0.00  | 45.80<br>3.78<br>0.00  | 53.47<br>4.86<br>0.00  | 82.58<br>7.91<br>0.00  | 69.99<br>5.90<br>0.00  | 73.13<br>5.54<br>0.00  | 77.41<br>5.47<br>0.00   | 76.09<br>5.04<br>0.00   | 80.06<br>5.45<br>0.00   | 80.40<br>5.26<br>0.00   | 82.92<br>5.50<br>0.00   | 84.11<br>5.08<br>-4.40  | 86.66<br>5.42<br>-3.86  | 91.20<br>5.83<br>-0.89  | 79.60<br>5.75<br>-1.10  | 72.90<br>4.45<br>0.00   | 86.28<br>6.76<br>0.00   | 80.56<br>5.97<br>0.00     | 66.85<br>5.35<br>0.00   | 65.40<br>5.23<br>-0.02 | 60.78<br>4.81<br>0.00  |
| GARDENVILLE____LBMP<br>24039 | 49.94<br>-4.11<br>0.00 | 43.24<br>-2.91<br>0.00 | 39.76<br>-2.49<br>0.00 | 39.22<br>-2.95<br>0.00 | 39.62<br>-2.39<br>0.00 | 45.98<br>-2.62<br>0.00 | 68.69<br>-5.97<br>0.00 | 57.81<br>-6.28<br>0.00 | 60.09<br>-7.50<br>0.00 | 64.68<br>-7.27<br>0.00  | 64.86<br>-6.18<br>0.00  | 67.90<br>-6.72<br>0.00  | 68.83<br>-6.31<br>0.00  | 68.99<br>-8.44<br>0.00  | 67.45<br>-7.76<br>-0.57 | 69.91<br>-7.97<br>-0.50 | 74.78<br>-9.80<br>-0.11 | 65.10<br>-7.78<br>-0.13 | 62.63<br>-5.82<br>0.00  | 72.53<br>-7.00<br>0.00  | 69.00<br>-5.59<br>0.00    | 56.76<br>-4.74<br>0.00  | 54.73<br>-5.41<br>0.00 | 51.93<br>-4.03<br>0.00 |
| GENERAL____MILLS<br>23808    | 50.10<br>-3.95<br>0.00 | 43.43<br>-2.72<br>0.00 | 39.93<br>-2.32<br>0.00 | 39.39<br>-2.78<br>0.00 | 39.79<br>-2.23<br>0.00 | 46.18<br>-2.43<br>0.00 | 68.84<br>-5.82<br>0.00 | 57.94<br>-6.15<br>0.00 | 60.22<br>-7.37<br>0.00 | 64.82<br>-7.12<br>0.00  | 65.00<br>-6.04<br>0.00  | 68.05<br>-6.57<br>0.00  | 69.05<br>-6.09<br>0.00  | 69.14<br>-8.28<br>0.00  | 67.59<br>-7.61<br>-0.57 | 70.06<br>-7.81<br>-0.50 | 74.87<br>-9.72<br>-0.10 | 65.24<br>-7.64<br>-0.13 | 62.84<br>-5.61<br>0.00  | 72.69<br>-6.84<br>0.00  | 69.23<br>-5.37<br>0.00    | 56.95<br>-4.55<br>0.00  | 54.91<br>-5.23<br>0.00 | 52.10<br>-3.86<br>0.00 |
| GE_PLASTICS____DRP<br>24183  | 55.51<br>1.46<br>0.00  | 47.26<br>1.11<br>0.00  | 43.14<br>0.89<br>0.00  | 43.10<br>0.93<br>0.00  | 42.86<br>0.84<br>0.00  | 49.97<br>1.36<br>0.00  | 76.83<br>2.17<br>0.00  | 66.14<br>2.05<br>0.00  | 69.82<br>2.23<br>0.00  | 74.46<br>2.52<br>0.00   | 73.10<br>2.06<br>0.00   | 77.00<br>2.39<br>0.00   | 77.54<br>2.40<br>0.00   | 79.83<br>2.40<br>0.00   | 81.31<br>2.39<br>-4.28  | 83.54<br>2.40<br>-3.76  | 87.79<br>2.45<br>-0.86  | 75.93<br>2.11<br>-1.07  | 69.95<br>1.51<br>0.00   | 81.59<br>2.07<br>0.00   | 76.46<br>1.86<br>0.00     | 63.22<br>1.72<br>0.00   | 62.15<br>1.98<br>-0.02 | 57.59<br>1.62<br>0.00  |
| GILBOA____1<br>23756         | 55.56<br>1.51<br>0.00  | 47.07<br>0.92<br>0.00  | 42.97<br>0.72<br>0.00  | 42.89<br>0.72<br>0.00  | 42.69<br>0.67<br>0.00  | 49.72<br>1.12<br>0.00  | 76.98<br>2.31<br>0.00  | 66.40<br>2.31<br>0.00  | 70.16<br>2.57<br>0.00  | 75.25<br>3.31<br>0.00   | 74.10<br>3.05<br>0.00   | 78.05<br>3.43<br>0.00   | 78.59<br>3.46<br>0.00   | 80.83<br>3.41<br>0.00   | 81.48<br>3.43<br>-3.41  | 83.85<br>3.48<br>-2.99  | 88.87<br>3.72<br>-0.67  | 76.71<br>3.13<br>-0.83  | 71.12<br>2.67<br>0.00   | 82.79<br>3.26<br>0.00   | 77.66<br>3.06<br>0.00     | 63.96<br>2.46<br>0.00   | 62.50<br>2.35<br>-0.02 | 57.81<br>1.85<br>0.00  |
| GILBOA____2<br>23757         | 55.56<br>1.51<br>0.00  | 47.07<br>0.92<br>0.00  | 42.97<br>0.72<br>0.00  | 42.89<br>0.72<br>0.00  | 42.69<br>0.67<br>0.00  | 49.72<br>1.12<br>0.00  | 76.98<br>2.31<br>0.00  | 66.40<br>2.31<br>0.00  | 70.16<br>2.57<br>0.00  | 75.25<br>3.31<br>0.00   | 74.10<br>3.05<br>0.00   | 78.05<br>3.43<br>0.00   | 78.59<br>3.46<br>0.00   | 80.83<br>3.41<br>0.00   | 81.48<br>3.43<br>-3.41  | 83.85<br>3.48<br>-2.99  | 88.87<br>3.72<br>-0.67  | 76.71<br>3.13<br>-0.83  | 71.12<br>2.67<br>0.00   | 82.79<br>3.26<br>0.00   | 77.66<br>3.06<br>0.00     | 63.96<br>2.46<br>0.00   | 62.50<br>2.35<br>-0.02 | 57.81<br>1.85<br>0.00  |
| GILBOA____3<br>23758         | 55.56<br>1.51<br>0.00  | 47.07<br>0.92<br>0.00  | 42.97<br>0.72<br>0.00  | 42.89<br>0.72<br>0.00  | 42.69<br>0.67<br>0.00  | 49.72<br>1.12<br>0.00  | 76.98<br>2.31<br>0.00  | 66.40<br>2.31<br>0.00  | 70.16<br>2.57<br>0.00  | 75.25<br>3.31<br>0.00   | 74.10<br>3.05<br>0.00   | 78.05<br>3.43<br>0.00   | 78.59<br>3.46<br>0.00   | 80.83<br>3.41<br>0.00   | 81.48<br>3.43<br>-3.41  | 83.85<br>3.48<br>-2.99  | 88.87<br>3.72<br>-0.67  | 76.71<br>3.13<br>-0.83  | 71.12<br>2.67<br>0.00   | 82.79<br>3.26<br>0.00   | 77.66<br>3.06<br>0.00     | 63.96<br>2.46<br>0.00   | 62.50<br>2.35<br>-0.02 | 57.81<br>1.85<br>0.00  |
| GILBOA____4<br>23759         | 55.56<br>1.51<br>0.00  | 47.07<br>0.92<br>0.00  | 42.97<br>0.72<br>0.00  | 42.89<br>0.72<br>0.00  | 42.69<br>0.67<br>0.00  | 49.72<br>1.12<br>0.00  | 76.98<br>2.31<br>0.00  | 66.40<br>2.31<br>0.00  | 70.16<br>2.57<br>0.00  | 75.25<br>3.31<br>0.00   | 74.10<br>3.05<br>0.00   | 78.05<br>3.43<br>0.00   | 78.59<br>3.46<br>0.00   | 80.83<br>3.41<br>0.00   | 81.48<br>3.43<br>-3.41  | 83.85<br>3.48<br>-2.99  | 88.87<br>3.72<br>-0.67  | 76.71<br>3.13<br>-0.83  | 71.12<br>2.67<br>0.00   | 82.79<br>3.26<br>0.00   | 77.66<br>3.06<br>0.00     | 63.96<br>2.46<br>0.00   | 62.50<br>2.35<br>-0.02 | 57.81<br>1.85<br>0.00  |
| GILBOA____<br>23599          | 55.56<br>1.51<br>0.00  | 47.07<br>0.92<br>0.00  | 42.97<br>0.72<br>0.00  | 42.89<br>0.72<br>0.00  | 42.69<br>0.67<br>0.00  | 49.72<br>1.12<br>0.00  | 76.98<br>2.31<br>0.00  | 66.40<br>2.31<br>0.00  | 70.16<br>2.57<br>0.00  | 75.25<br>3.31<br>0.00   | 74.10<br>3.05<br>0.00   | 78.05<br>3.43<br>0.00   | 78.59<br>3.46<br>0.00   | 80.83<br>3.41<br>0.00   | 81.48<br>3.43<br>-3.41  | 83.85<br>3.48<br>-2.99  | 88.87<br>3.72<br>-0.67  | 76.71<br>3.13<br>-0.83  | 71.12<br>2.67<br>0.00   | 82.79<br>3.26<br>0.00   | 77.66<br>3.06<br>0.00     | 63.96<br>2.46<br>0.00   | 62.50<br>2.35<br>-0.02 | 57.81<br>1.85<br>0.00  |
| GINNA____<br>23603           | 49.73<br>-4.32<br>0.00 | 42.69<br>-3.46<br>0.00 | 39.21<br>-3.04<br>0.00 | 38.96<br>-3.20<br>0.00 | 39.12<br>-2.90<br>0.00 | 45.35<br>-3.26<br>0.00 | 69.07<br>-5.60<br>0.00 | 58.64<br>-5.45<br>0.00 | 61.57<br>-6.02<br>0.00 | 65.83<br>-6.12<br>0.00  | 65.71<br>-5.33<br>0.00  | 68.87<br>-5.75<br>0.00  | 69.58<br>-5.56<br>0.00  | 70.69<br>-6.74<br>0.00  | 68.56<br>-6.42<br>-0.34 | 71.25<br>-6.42<br>-0.30 | 77.38<br>-7.18<br>-0.08 | 66.67<br>-6.18<br>-0.10 | 63.31<br>-5.13<br>0.00  | 73.80<br>-5.73<br>0.00  | 69.67<br>-4.92<br>0.00    | 57.07<br>-4.43<br>0.00  | 55.03<br>-5.11<br>0.00 | 51.71<br>-4.25<br>0.00 |
| GLEN PARK____<br>23778       | 52.70<br>-1.35<br>0.00 | 44.95<br>-1.20<br>0.00 | 41.24<br>-1.01<br>0.00 | 41.20<br>-0.97<br>0.00 | 41.13<br>-0.88<br>0.00 | 47.88<br>-0.73<br>0.00 | 74.37<br>-0.30<br>0.00 | 64.22<br>0.13<br>0.00  | 67.52<br>-0.07<br>0.00 | 71.94<br>0.00<br>0.00   | 71.26<br>0.21<br>0.00   | 74.84<br>0.22<br>0.00   | 75.29<br>0.15<br>0.00   | 77.27<br>-0.15<br>0.00  | 74.04<br>-0.60<br>0.00  | 76.99<br>-0.39<br>0.00  | 84.59<br>0.08<br>-0.03  | 72.64<br>-0.15<br>-0.03 | 68.38<br>-0.07<br>0.00  | 80.16<br>0.64<br>0.00   | 75.27<br>0.67<br>0.00     | 61.56<br>0.06<br>0.00   | 59.18<br>-0.96<br>0.00 | 54.51<br>-1.46<br>0.00 |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                          |                         |                         |                          |                           |                          |                         |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|--------------------------|---------------------------|--------------------------|-------------------------|------------------------|
| GLENWOOD_IC_1_G5<br>23712      | 57.34<br>3.30<br>0.00  | 48.23<br>2.08<br>0.00  | 43.86<br>1.61<br>0.00  | 43.77<br>1.60<br>0.00  | 43.48<br>1.47<br>0.00  | 50.98<br>2.38<br>0.00  | 80.57<br>5.90<br>0.00  | 70.63<br>6.54<br>0.00  | 75.30<br>7.71<br>0.00  | 81.15<br>9.21<br>0.00  | 83.02<br>8.88<br>-3.10  | 84.92<br>9.63<br>-0.68  | 85.20<br>9.77<br>-0.30  | 87.11<br>9.68<br>0.00  | 87.47<br>9.40<br>-3.43  | 90.29<br>9.90<br>-3.01  | 95.97<br>10.81<br>-0.68  | 87.07<br>9.31<br>-5.01  | 86.47<br>8.49<br>-9.54  | 92.77<br>9.78<br>-3.46   | 100.90<br>9.18<br>-17.12  | 83.62<br>7.13<br>-14.99  | 66.71<br>6.56<br>-0.02  | 60.33<br>4.37<br>0.00  |
| GLENWOOD_IC_2_G1<br>23688      | 57.35<br>3.30<br>0.00  | 48.27<br>2.12<br>0.00  | 43.90<br>1.65<br>0.00  | 43.86<br>1.69<br>0.00  | 43.57<br>1.55<br>0.00  | 51.04<br>2.43<br>0.00  | 80.49<br>5.82<br>0.00  | 70.37<br>6.28<br>0.00  | 74.89<br>7.30<br>0.00  | 80.65<br>8.70<br>0.00  | 82.52<br>8.38<br>-3.10  | 84.39<br>9.10<br>-0.67  | 84.67<br>9.24<br>-0.29  | 86.56<br>9.14<br>0.00  | 87.10<br>9.03<br>-3.43  | 89.75<br>9.36<br>-3.01  | 95.38<br>10.22<br>-0.68  | 86.56<br>8.80<br>-5.01  | 85.99<br>8.01<br>-9.53  | 92.21<br>9.22<br>-3.46   | 100.37<br>8.65<br>-17.12  | 83.19<br>6.70<br>-14.99  | 66.35<br>6.19<br>-0.02  | 60.27<br>4.31<br>0.00  |
| GLENWOOD_IC_3_G1<br>23689      | 57.35<br>3.30<br>0.00  | 48.27<br>2.12<br>0.00  | 43.90<br>1.65<br>0.00  | 43.86<br>1.69<br>0.00  | 43.57<br>1.55<br>0.00  | 51.04<br>2.43<br>0.00  | 80.49<br>5.82<br>0.00  | 70.37<br>6.28<br>0.00  | 74.89<br>7.30<br>0.00  | 80.65<br>8.70<br>0.00  | 82.52<br>8.38<br>-3.10  | 84.39<br>9.10<br>-0.67  | 84.67<br>9.24<br>-0.29  | 86.56<br>9.14<br>0.00  | 87.10<br>9.03<br>-3.43  | 89.75<br>9.36<br>-3.01  | 95.38<br>10.22<br>-0.68  | 86.56<br>8.80<br>-5.01  | 85.99<br>8.01<br>-9.53  | 92.21<br>9.22<br>-3.46   | 100.37<br>8.65<br>-17.12  | 83.19<br>6.70<br>-14.99  | 66.35<br>6.19<br>-0.02  | 60.27<br>4.31<br>0.00  |
| GLENWOOD___4<br>23550          | 57.29<br>3.24<br>0.00  | 48.23<br>2.08<br>0.00  | 43.86<br>1.61<br>0.00  | 43.77<br>1.60<br>0.00  | 43.48<br>1.47<br>0.00  | 50.98<br>2.38<br>0.00  | 80.57<br>5.90<br>0.00  | 70.63<br>6.54<br>0.00  | 75.30<br>7.71<br>0.00  | 81.15<br>9.21<br>0.00  | 83.02<br>8.88<br>-3.10  | 84.92<br>9.63<br>-0.68  | 85.20<br>9.77<br>-0.30  | 87.11<br>9.68<br>0.00  | 87.47<br>9.40<br>-3.43  | 90.29<br>9.90<br>-3.01  | 95.97<br>10.81<br>-0.68  | 87.07<br>9.31<br>-5.01  | 86.47<br>8.49<br>-9.54  | 92.77<br>9.78<br>-3.46   | 100.90<br>9.18<br>-17.12  | 83.62<br>7.13<br>-14.99  | 66.71<br>6.56<br>-0.02  | 60.33<br>4.37<br>0.00  |
| GLENWOOD___5<br>23614          | 57.29<br>3.24<br>0.00  | 48.23<br>2.08<br>0.00  | 43.86<br>1.61<br>0.00  | 43.77<br>1.60<br>0.00  | 43.48<br>1.47<br>0.00  | 50.98<br>2.38<br>0.00  | 80.57<br>5.90<br>0.00  | 70.63<br>6.54<br>0.00  | 75.30<br>7.71<br>0.00  | 81.15<br>9.21<br>0.00  | 83.02<br>8.88<br>-3.10  | 84.92<br>9.63<br>-0.68  | 85.20<br>9.77<br>-0.30  | 87.11<br>9.68<br>0.00  | 87.47<br>9.40<br>-3.43  | 90.29<br>9.90<br>-3.01  | 95.97<br>10.81<br>-0.68  | 87.07<br>9.31<br>-5.01  | 86.47<br>8.49<br>-9.54  | 92.77<br>9.78<br>-3.46   | 100.90<br>9.18<br>-17.12  | 83.62<br>7.13<br>-14.99  | 66.71<br>6.56<br>-0.02  | 60.33<br>4.37<br>0.00  |
| GLOBAL GREEN_PORT_GT1<br>23814 | 59.93<br>5.89<br>0.01  | 51.60<br>5.45<br>0.00  | 46.73<br>4.48<br>0.01  | 46.34<br>4.17<br>0.01  | 46.13<br>4.12<br>0.01  | 54.14<br>5.54<br>0.01  | 87.13<br>12.47<br>0.00 | 77.04<br>12.95<br>0.00 | 82.32<br>14.73<br>0.01 | 89.06<br>17.12<br>0.00 | 91.12<br>16.98<br>-3.10 | 93.65<br>18.36<br>-0.67 | 94.14<br>18.71<br>-0.30 | 95.70<br>18.27<br>0.00 | 95.61<br>17.54<br>-3.43 | 99.35<br>18.96<br>-3.02 | 105.36<br>20.19<br>-0.69 | 95.30<br>17.53<br>-5.02 | 94.42<br>16.43<br>-9.54 | 102.08<br>19.09<br>-3.47 | 109.86<br>18.13<br>-17.13 | 90.38<br>13.90<br>-14.98 | 72.42<br>12.27<br>-0.01 | 63.46<br>7.50<br>0.00  |
| GOETHSLN___LBMP<br>323567      | 57.45<br>3.41<br>0.00  | 48.27<br>2.12<br>0.00  | 43.94<br>1.69<br>0.00  | 43.90<br>1.73<br>0.00  | 43.57<br>1.55<br>0.00  | 51.08<br>2.48<br>0.00  | 80.34<br>5.67<br>0.00  | 70.12<br>6.02<br>0.00  | 74.48<br>6.89<br>0.00  | 81.27<br>8.35<br>-0.98 | 81.27<br>7.96<br>-2.27  | 83.28<br>8.66<br>-0.01  | 84.00<br>8.87<br>0.00   | 88.82<br>8.90<br>-2.49 | 90.02<br>8.88<br>-6.50  | 89.45<br>9.05<br>-3.02  | 95.04<br>9.88<br>-0.68   | 83.43<br>8.51<br>-2.17  | 81.34<br>7.67<br>-5.23  | 88.27<br>8.75<br>0.00    | 82.96<br>8.35<br>-0.01    | 67.90<br>6.40<br>0.00    | 66.11<br>5.95<br>-0.02  | 60.50<br>4.53<br>0.00  |
| GOUDEY___7<br>23579            | 53.51<br>-0.54<br>0.00 | 45.37<br>-0.78<br>0.00 | 41.49<br>-0.76<br>0.00 | 41.41<br>-0.76<br>0.00 | 41.26<br>-0.76<br>0.00 | 48.02<br>-0.58<br>0.00 | 74.44<br>-0.22<br>0.00 | 63.84<br>-0.26<br>0.00 | 67.18<br>-0.41<br>0.00 | 73.60<br>1.65<br>0.00  | 72.39<br>1.35<br>0.00   | 76.18<br>1.57<br>0.00   | 76.87<br>1.73<br>0.00   | 78.59<br>1.16<br>0.00  | 77.95<br>1.64<br>-1.67  | 80.16<br>1.32<br>-1.47  | 84.71<br>0.00<br>-0.23   | 72.96<br>-0.07<br>-0.28 | 68.86<br>0.41<br>0.00   | 79.76<br>0.24<br>0.00    | 75.27<br>0.67<br>0.00     | 61.62<br>0.12<br>0.00    | 59.66<br>-0.48<br>-0.01 | 55.29<br>-0.67<br>0.00 |
| GOUDEY___8<br>23580            | 53.46<br>-0.59<br>0.00 | 45.32<br>-0.83<br>0.00 | 41.45<br>-0.80<br>0.00 | 41.41<br>-0.76<br>0.00 | 41.26<br>-0.76<br>0.00 | 48.02<br>-0.58<br>0.00 | 74.37<br>-0.30<br>0.00 | 63.77<br>-0.32<br>0.00 | 67.12<br>-0.47<br>0.00 | 73.52<br>1.58<br>0.00  | 72.32<br>1.28<br>0.00   | 76.11<br>1.49<br>0.00   | 76.79<br>1.65<br>0.00   | 78.51<br>1.08<br>0.00  | 77.87<br>1.57<br>-1.67  | 80.00<br>1.16<br>-1.47  | 84.62<br>-0.08<br>-0.23  | 72.89<br>-0.15<br>-0.28 | 68.79<br>0.34<br>0.00   | 79.68<br>0.16<br>0.00    | 75.12<br>0.52<br>0.00     | 61.56<br>0.06<br>0.00    | 59.60<br>-0.54<br>-0.01 | 55.24<br>-0.73<br>0.00 |
| GOWANUS_GT1_1<br>24077         | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68  | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39  | 89.16<br>9.62<br>-0.01   | 83.71<br>9.10<br>-0.01    | 68.64<br>7.13<br>-0.01   | 66.65<br>6.50<br>-0.02  | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT1_2<br>24078         | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68  | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39  | 89.16<br>9.62<br>-0.01   | 83.71<br>9.10<br>-0.01    | 68.64<br>7.13<br>-0.01   | 66.65<br>6.50<br>-0.02  | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT1_3<br>24079         | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68  | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39  | 89.16<br>9.62<br>-0.01   | 83.71<br>9.10<br>-0.01    | 68.64<br>7.13<br>-0.01   | 66.65<br>6.50<br>-0.02  | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT1_4<br>24080         | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68  | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39  | 89.16<br>9.62<br>-0.01   | 83.71<br>9.10<br>-0.01    | 68.64<br>7.13<br>-0.01   | 66.65<br>6.50<br>-0.02  | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT1_5<br>24084         | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68  | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39  | 89.16<br>9.62<br>-0.01   | 83.71<br>9.10<br>-0.01    | 68.64<br>7.13<br>-0.01   | 66.65<br>6.50<br>-0.02  | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT1_6<br>24111         | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68  | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39  | 89.16<br>9.62<br>-0.01   | 83.71<br>9.10<br>-0.01    | 68.64<br>7.13<br>-0.01   | 66.65<br>6.50<br>-0.02  | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT1_7<br>24112         | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68  | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39  | 89.16<br>9.62<br>-0.01   | 83.71<br>9.10<br>-0.01    | 68.64<br>7.13<br>-0.01   | 66.65<br>6.50<br>-0.02  | 61.11<br>5.15<br>0.00  |

|                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                       |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|
| GOWANUS_GT1_8<br>24113 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT2_1<br>24114 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT2_2<br>24115 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT2_3<br>24116 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT2_4<br>24117 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT2_5<br>24118 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT2_6<br>24119 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT2_7<br>24120 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT2_8<br>24121 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT3_1<br>24122 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT3_2<br>24123 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT3_3<br>24124 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT3_4<br>24125 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT3_5<br>24126 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT3_6<br>24127 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |
| GOWANUS_GT3_7<br>24128 | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00 | 44.41<br>2.15<br>0.00 | 44.32<br>2.15<br>0.00 | 44.03<br>2.02<br>0.00 | 51.57<br>2.96<br>0.00 | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00 |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                          |                         |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|--------------------------|-------------------------|------------------------|------------------------|
| GOWANUS_GT3_8<br>24129          | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01   | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT4_1<br>24130          | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01   | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT4_2<br>24131          | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01   | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT4_3<br>24132          | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01   | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT4_4<br>24133          | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01   | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT4_5<br>24134          | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01   | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT4_6<br>24135          | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01   | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT4_7<br>24136          | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01   | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| GOWANUS_GT4_8<br>24137          | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01   | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| GREENIDGE___3<br>23582          | 51.67<br>-2.38<br>0.00 | 44.49<br>-1.66<br>0.00 | 40.77<br>-1.48<br>0.00 | 40.65<br>-1.52<br>0.00 | 40.71<br>-1.30<br>0.00 | 47.29<br>-1.31<br>0.00 | 72.05<br>-2.61<br>0.00 | 61.46<br>-2.63<br>0.00 | 64.35<br>-3.24<br>0.00 | 69.35<br>-2.59<br>0.00 | 68.84<br>-2.20<br>0.00 | 72.23<br>-2.39<br>0.00 | 72.96<br>-2.18<br>0.00 | 74.17<br>-3.25<br>0.00 | 72.53<br>-2.84<br>-0.73 | 74.92<br>-3.10<br>-0.64 | 80.89<br>-3.72<br>-0.13 | 69.71<br>-3.20<br>-0.16 | 66.46<br>-1.98<br>0.00 | 77.22<br>-2.31<br>0.00 | 73.03<br>-1.57<br>0.00   | 59.53<br>-1.97<br>0.00  | 57.08<br>-3.07<br>0.00 | 53.11<br>-2.85<br>0.00 |
| GREENIDGE___4<br>23583          | 51.67<br>-2.38<br>0.00 | 44.49<br>-1.66<br>0.00 | 40.77<br>-1.48<br>0.00 | 40.65<br>-1.52<br>0.00 | 40.71<br>-1.30<br>0.00 | 47.29<br>-1.31<br>0.00 | 72.05<br>-2.61<br>0.00 | 61.46<br>-2.63<br>0.00 | 64.35<br>-3.24<br>0.00 | 69.35<br>-2.59<br>0.00 | 68.84<br>-2.20<br>0.00 | 72.23<br>-2.39<br>0.00 | 72.96<br>-2.18<br>0.00 | 74.17<br>-3.25<br>0.00 | 72.53<br>-2.84<br>-0.73 | 74.92<br>-3.10<br>-0.64 | 80.89<br>-3.72<br>-0.13 | 69.71<br>-3.20<br>-0.16 | 66.46<br>-1.98<br>0.00 | 77.22<br>-2.31<br>0.00 | 73.03<br>-1.57<br>0.00   | 59.53<br>-1.97<br>0.00  | 57.08<br>-3.07<br>0.00 | 53.11<br>-2.85<br>0.00 |
| GROVEVILLE___HYD<br>323602      | 56.81<br>2.76<br>0.00  | 47.86<br>1.71<br>0.00  | 43.56<br>1.31<br>0.00  | 43.52<br>1.35<br>0.00  | 43.23<br>1.22<br>0.00  | 50.60<br>1.99<br>0.00  | 79.67<br>5.00<br>0.00  | 69.73<br>5.64<br>0.00  | 73.94<br>6.35<br>0.00  | 79.50<br>7.55<br>0.00  | 78.36<br>7.32<br>0.00  | 82.60<br>7.98<br>0.00  | 83.18<br>8.04<br>0.00  | 85.56<br>8.13<br>0.00  | 86.14<br>7.99<br>-3.51  | 88.74<br>8.28<br>-3.09  | 93.96<br>8.79<br>-0.70  | 80.89<br>7.28<br>-0.87  | 75.02<br>6.57<br>0.00  | 87.08<br>7.55<br>0.00  | 81.46<br>6.86<br>0.00    | 66.73<br>5.23<br>0.00   | 64.97<br>4.81<br>-0.02 | 59.43<br>3.47<br>0.00  |
| HAMPSHIRE___PAPER_HYD<br>323593 | 52.86<br>-1.19<br>0.00 | 45.32<br>-0.83<br>0.00 | 41.66<br>-0.59<br>0.00 | 41.62<br>-0.55<br>0.00 | 41.51<br>-0.50<br>0.00 | 47.93<br>-0.68<br>0.00 | 73.92<br>-0.75<br>0.00 | 63.71<br>-0.38<br>0.00 | 66.98<br>-0.61<br>0.00 | 71.29<br>-0.65<br>0.00 | 70.40<br>-0.64<br>0.00 | 73.87<br>-0.75<br>0.00 | 74.09<br>-1.05<br>0.00 | 76.42<br>-1.01<br>0.00 | 73.15<br>-1.49<br>0.00  | 75.98<br>-1.39<br>0.00  | 82.87<br>-1.61<br>0.00  | 71.22<br>-1.53<br>0.00  | 66.94<br>-1.51<br>0.00 | 78.49<br>-1.03<br>0.00 | 73.63<br>-0.97<br>0.00   | 60.58<br>-0.92<br>0.00  | 58.82<br>-1.32<br>0.00 | 54.51<br>-1.46<br>0.00 |
| HARZA MOOSE___RIVER<br>24016    | 53.35<br>-0.70<br>0.00 | 45.50<br>-0.65<br>0.00 | 41.70<br>-0.55<br>0.00 | 41.66<br>-0.51<br>0.00 | 41.55<br>-0.46<br>0.00 | 48.22<br>-0.39<br>0.00 | 74.59<br>-0.07<br>0.00 | 64.28<br>0.19<br>0.00  | 67.66<br>0.07<br>0.00  | 72.16<br>0.22<br>0.00  | 71.40<br>0.36<br>0.00  | 74.99<br>0.37<br>0.00  | 75.44<br>0.30<br>0.00  | 77.50<br>0.08<br>0.00  | 74.49<br>-0.15<br>0.00  | 77.38<br>0.00<br>0.00   | 84.65<br>0.17<br>0.00   | 72.75<br>0.00<br>0.00   | 68.45<br>0.00<br>0.00  | 80.00<br>0.48<br>0.00  | 75.04<br>0.45<br>0.00    | 61.62<br>0.12<br>0.00   | 59.66<br>-0.48<br>0.00 | 55.18<br>-0.78<br>0.00 |
| HEMPSTEAD____<br>23647          | 56.80<br>2.76<br>0.00  | 47.90<br>1.75<br>0.00  | 43.52<br>1.27<br>0.00  | 43.39<br>1.22<br>0.00  | 43.10<br>1.09<br>0.00  | 50.55<br>1.94<br>0.00  | 80.27<br>5.60<br>0.00  | 70.56<br>6.47<br>0.00  | 75.50<br>7.91<br>0.00  | 81.29<br>9.35<br>0.00  | 83.16<br>9.02<br>-3.10 | 85.14<br>9.85<br>-0.68 | 85.43<br>9.99<br>-0.30 | 87.18<br>9.76<br>0.00  | 87.47<br>9.40<br>-3.43  | 90.45<br>10.06<br>-3.02 | 96.06<br>10.90<br>-0.68 | 87.29<br>9.53<br>-5.01  | 86.68<br>8.69<br>-9.54 | 92.93<br>9.94<br>-3.46 | 101.12<br>9.40<br>-17.12 | 83.81<br>7.32<br>-14.99 | 66.89<br>6.74<br>-0.02 | 59.94<br>3.97<br>0.00  |
| HICKLING___1<br>23621           | 53.35<br>-0.70<br>0.00 | 45.27<br>-0.88<br>0.00 | 41.49<br>-0.76<br>0.00 | 41.45<br>-0.72<br>0.00 | 41.39<br>-0.63<br>0.00 | 48.17<br>-0.44<br>0.00 | 74.59<br>-0.07<br>0.00 | 63.58<br>-0.51<br>0.00 | 66.51<br>-1.08<br>0.00 | 72.66<br>0.72<br>0.00  | 71.68<br>0.64<br>0.00  | 75.36<br>0.75<br>0.00  | 76.11<br>0.98<br>0.00  | 77.19<br>-0.23<br>0.00 | 76.22<br>0.52<br>-1.06  | 78.31<br>0.00<br>-0.93  | 83.88<br>-0.76<br>-0.16 | 72.15<br>-0.80<br>-0.20 | 69.06<br>0.62<br>0.00  | 79.84<br>0.32<br>0.00  | 75.87<br>1.27<br>0.00    | 61.75<br>0.25<br>0.00   | 58.88<br>-1.26<br>0.00 | 54.62<br>-1.34<br>0.00 |

|                           |                        |                        |                        |                        |                         |                         |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                           |                         |                        |                         |
|---------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|------------------------|-------------------------|
| HICKLING___2<br>23622     | 53.35<br>-0.70<br>0.00 | 45.27<br>-0.88<br>0.00 | 41.49<br>-0.76<br>0.00 | 41.45<br>-0.72<br>0.00 | 41.39<br>-0.63<br>0.00  | 48.17<br>-0.44<br>0.00  | 74.59<br>-0.07<br>0.00 | 63.58<br>-0.51<br>0.00 | 66.51<br>-1.08<br>0.00 | 72.66<br>0.72<br>0.00  | 71.68<br>0.64<br>0.00   | 75.36<br>0.75<br>0.00   | 76.11<br>0.98<br>0.00   | 77.19<br>-0.23<br>0.00 | 76.22<br>0.52<br>-1.06  | 78.31<br>0.00<br>-0.93  | 83.88<br>-0.76<br>-0.16 | 72.15<br>-0.80<br>-0.20 | 69.06<br>0.62<br>0.00   | 79.84<br>0.32<br>0.00   | 75.87<br>1.27<br>0.00     | 61.75<br>0.25<br>0.00   | 58.88<br>-1.26<br>0.00 | 54.62<br>-1.34<br>0.00  |
| HIGH FALLS___HY<br>23754  | 58.86<br>4.81<br>0.00  | 49.89<br>3.74<br>0.00  | 45.46<br>3.21<br>0.00  | 45.37<br>3.20<br>0.00  | 45.04<br>3.03<br>0.00   | 52.59<br>3.99<br>0.00   | 83.78<br>9.11<br>0.00  | 74.54<br>10.45<br>0.00 | 79.15<br>11.56<br>0.00 | 85.03<br>13.09<br>0.00 | 84.11<br>13.07<br>0.00  | 88.72<br>14.10<br>0.00  | 89.34<br>14.20<br>0.00  | 91.91<br>14.48<br>0.00 | 92.06<br>13.96<br>-3.46 | 94.96<br>14.55<br>-3.04 | 99.02<br>13.85<br>-0.69 | 84.81<br>11.20<br>-0.85 | 78.92<br>10.47<br>0.00  | 91.61<br>12.09<br>0.00  | 85.49<br>10.89<br>0.00    | 69.80<br>8.30<br>0.00   | 68.10<br>7.94<br>-0.02 | 61.78<br>5.82<br>0.00   |
| HILLBURN___GT<br>23639    | 57.56<br>3.51<br>0.00  | 48.37<br>2.22<br>0.00  | 44.03<br>1.77<br>0.00  | 44.02<br>1.86<br>0.00  | 43.70<br>1.68<br>0.00   | 51.18<br>2.58<br>0.00   | 80.49<br>5.82<br>0.00  | 70.18<br>6.09<br>0.00  | 74.42<br>6.83<br>0.00  | 80.21<br>8.27<br>0.00  | 78.86<br>7.81<br>0.00   | 83.12<br>8.51<br>0.00   | 83.78<br>8.64<br>0.00   | 86.02<br>8.59<br>0.00  | 86.60<br>8.66<br>0.00   | 89.02<br>8.74<br>-2.90  | 94.93<br>9.80<br>-0.65  | 81.78<br>8.22<br>-0.81  | 76.05<br>7.60<br>0.00   | 88.11<br>8.59<br>0.00   | 82.65<br>8.06<br>0.00     | 67.65<br>6.15<br>0.00   | 65.75<br>5.59<br>-0.02 | 60.16<br>4.20<br>0.00   |
| HOLTSVILLE_IC_1<br>23690  | 57.07<br>3.03<br>0.01  | 48.73<br>2.58<br>0.00  | 44.19<br>1.94<br>0.01  | 43.97<br>1.81<br>0.01  | 43.73<br>1.72<br>0.01   | 51.27<br>2.67<br>0.01   | 81.91<br>7.24<br>0.00  | 72.23<br>8.14<br>0.00  | 77.18<br>9.60<br>0.01  | 83.16<br>11.22<br>0.00 | 85.01<br>10.87<br>-3.10 | 87.01<br>11.71<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.39<br>11.99<br>-3.02 | 98.09<br>12.93<br>-0.69 | 89.12<br>11.35<br>-5.02 | 88.46<br>10.47<br>-9.54 | 95.08<br>12.09<br>-3.47 | 102.99<br>11.26<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.21<br>8.06<br>-0.01 | 60.10<br>4.14<br>0.00   |
| HOLTSVILLE_IC_10<br>23699 | 57.50<br>3.46<br>0.01  | 49.10<br>2.95<br>0.00  | 44.53<br>2.28<br>0.01  | 44.27<br>2.11<br>0.01  | 44.07<br>2.06<br>0.01   | 51.66<br>3.06<br>0.01   | 82.58<br>7.91<br>0.00  | 72.94<br>8.84<br>0.00  | 77.93<br>10.34<br>0.01 | 84.03<br>12.09<br>0.00 | 85.93<br>11.79<br>-3.10 | 87.98<br>12.68<br>-0.67 | 88.28<br>12.85<br>-0.30 | 89.97<br>12.54<br>0.00 | 90.01<br>11.94<br>-3.43 | 93.40<br>13.00<br>-3.02 | 99.11<br>13.94<br>-0.69 | 90.06<br>12.29<br>-5.02 | 89.35<br>11.36<br>-9.54 | 96.11<br>13.12<br>-3.47 | 104.04<br>12.31<br>-17.13 | 86.14<br>9.66<br>-14.98 | 68.93<br>8.78<br>-0.01 | 60.66<br>4.70<br>0.00   |
| HOLTSVILLE_IC_2<br>23691  | 57.07<br>3.03<br>0.01  | 48.73<br>2.58<br>0.00  | 44.19<br>1.94<br>0.01  | 43.97<br>1.81<br>0.01  | 43.73<br>1.72<br>0.01   | 51.27<br>2.67<br>0.01   | 81.91<br>7.24<br>0.00  | 72.23<br>8.14<br>0.00  | 77.18<br>9.60<br>0.01  | 83.16<br>11.22<br>0.00 | 85.01<br>10.87<br>-3.10 | 87.01<br>11.71<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.39<br>11.99<br>-3.02 | 98.09<br>12.93<br>-0.69 | 89.12<br>11.35<br>-5.02 | 88.46<br>10.47<br>-9.54 | 95.08<br>12.09<br>-3.47 | 102.99<br>11.26<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.21<br>8.06<br>-0.01 | 60.10<br>4.14<br>0.00   |
| HOLTSVILLE_IC_3<br>23692  | 57.07<br>3.03<br>0.01  | 48.73<br>2.58<br>0.00  | 44.19<br>1.94<br>0.01  | 43.97<br>1.81<br>0.01  | 43.73<br>1.72<br>0.01   | 51.27<br>2.67<br>0.01   | 81.91<br>7.24<br>0.00  | 72.23<br>8.14<br>0.00  | 77.18<br>9.60<br>0.01  | 83.16<br>11.22<br>0.00 | 85.01<br>10.87<br>-3.10 | 87.01<br>11.71<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.39<br>11.99<br>-3.02 | 98.09<br>12.93<br>-0.69 | 89.12<br>11.35<br>-5.02 | 88.46<br>10.47<br>-9.54 | 95.08<br>12.09<br>-3.47 | 102.99<br>11.26<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.21<br>8.06<br>-0.01 | 60.10<br>4.14<br>0.00   |
| HOLTSVILLE_IC_4<br>23693  | 57.07<br>3.03<br>0.01  | 48.73<br>2.58<br>0.00  | 44.19<br>1.94<br>0.01  | 43.97<br>1.81<br>0.01  | 43.73<br>1.72<br>0.01   | 51.27<br>2.67<br>0.01   | 81.91<br>7.24<br>0.00  | 72.23<br>8.14<br>0.00  | 77.18<br>9.60<br>0.01  | 83.16<br>11.22<br>0.00 | 85.01<br>10.87<br>-3.10 | 87.01<br>11.71<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.39<br>11.99<br>-3.02 | 98.09<br>12.93<br>-0.69 | 89.12<br>11.35<br>-5.02 | 88.46<br>10.47<br>-9.54 | 95.08<br>12.09<br>-3.47 | 102.99<br>11.26<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.21<br>8.06<br>-0.01 | 60.10<br>4.14<br>0.00   |
| HOLTSVILLE_IC_5<br>23694  | 57.07<br>3.03<br>0.01  | 48.73<br>2.58<br>0.00  | 44.19<br>1.94<br>0.01  | 43.97<br>1.81<br>0.01  | 43.73<br>1.72<br>0.01   | 51.27<br>2.67<br>0.01   | 81.91<br>7.24<br>0.00  | 72.23<br>8.14<br>0.00  | 77.18<br>9.60<br>0.01  | 83.16<br>11.22<br>0.00 | 85.01<br>10.87<br>-3.10 | 87.01<br>11.71<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.39<br>11.99<br>-3.02 | 98.09<br>12.93<br>-0.69 | 89.12<br>11.35<br>-5.02 | 88.46<br>10.47<br>-9.54 | 95.08<br>12.09<br>-3.47 | 102.99<br>11.26<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.21<br>8.06<br>-0.01 | 60.10<br>4.14<br>0.00   |
| HOLTSVILLE_IC_6<br>23695  | 57.50<br>3.46<br>0.01  | 49.10<br>2.95<br>0.00  | 44.53<br>2.28<br>0.01  | 44.27<br>2.11<br>0.01  | 44.07<br>2.06<br>0.01   | 51.66<br>3.06<br>0.01   | 82.58<br>7.91<br>0.00  | 72.94<br>8.84<br>0.00  | 77.93<br>10.34<br>0.01 | 84.03<br>12.09<br>0.00 | 85.93<br>11.79<br>-3.10 | 87.98<br>12.68<br>-0.67 | 88.28<br>12.85<br>-0.30 | 89.97<br>12.54<br>0.00 | 90.01<br>11.94<br>-3.43 | 93.40<br>13.00<br>-3.02 | 99.11<br>13.94<br>-0.69 | 90.06<br>12.29<br>-5.02 | 89.35<br>11.36<br>-9.54 | 96.11<br>13.12<br>-3.47 | 104.04<br>12.31<br>-17.13 | 86.14<br>9.66<br>-14.98 | 68.93<br>8.78<br>-0.01 | 60.66<br>4.70<br>0.00   |
| HOLTSVILLE_IC_7<br>23696  | 57.50<br>3.46<br>0.01  | 49.10<br>2.95<br>0.00  | 44.53<br>2.28<br>0.01  | 44.27<br>2.11<br>0.01  | 44.07<br>2.06<br>0.01   | 51.66<br>3.06<br>0.01   | 82.58<br>7.91<br>0.00  | 72.94<br>8.84<br>0.00  | 77.93<br>10.34<br>0.01 | 84.03<br>12.09<br>0.00 | 85.93<br>11.79<br>-3.10 | 87.98<br>12.68<br>-0.67 | 88.28<br>12.85<br>-0.30 | 89.97<br>12.54<br>0.00 | 90.01<br>11.94<br>-3.43 | 93.40<br>13.00<br>-3.02 | 99.11<br>13.94<br>-0.69 | 90.06<br>12.29<br>-5.02 | 89.35<br>11.36<br>-9.54 | 96.11<br>13.12<br>-3.47 | 104.04<br>12.31<br>-17.13 | 86.14<br>9.66<br>-14.98 | 68.93<br>8.78<br>-0.01 | 60.66<br>4.70<br>0.00   |
| HOLTSVILLE_IC_8<br>23697  | 57.50<br>3.46<br>0.01  | 49.10<br>2.95<br>0.00  | 44.53<br>2.28<br>0.01  | 44.27<br>2.11<br>0.01  | 44.07<br>2.06<br>0.01   | 51.66<br>3.06<br>0.01   | 82.58<br>7.91<br>0.00  | 72.94<br>8.84<br>0.00  | 77.93<br>10.34<br>0.01 | 84.03<br>12.09<br>0.00 | 85.93<br>11.79<br>-3.10 | 87.98<br>12.68<br>-0.67 | 88.28<br>12.85<br>-0.30 | 89.97<br>12.54<br>0.00 | 90.01<br>11.94<br>-3.43 | 93.40<br>13.00<br>-3.02 | 99.11<br>13.94<br>-0.69 | 90.06<br>12.29<br>-5.02 | 89.35<br>11.36<br>-9.54 | 96.11<br>13.12<br>-3.47 | 104.04<br>12.31<br>-17.13 | 86.14<br>9.66<br>-14.98 | 68.93<br>8.78<br>-0.01 | 60.66<br>4.70<br>0.00   |
| HOLTSVILLE_IC_9<br>23698  | 57.50<br>3.46<br>0.01  | 49.10<br>2.95<br>0.00  | 44.53<br>2.28<br>0.01  | 44.27<br>2.11<br>0.01  | 44.07<br>2.06<br>0.01   | 51.66<br>3.06<br>0.01   | 82.58<br>7.91<br>0.00  | 72.94<br>8.84<br>0.00  | 77.93<br>10.34<br>0.01 | 84.03<br>12.09<br>0.00 | 85.93<br>11.79<br>-3.10 | 87.98<br>12.68<br>-0.67 | 88.28<br>12.85<br>-0.30 | 89.97<br>12.54<br>0.00 | 90.01<br>11.94<br>-3.43 | 93.40<br>13.00<br>-3.02 | 99.11<br>13.94<br>-0.69 | 90.06<br>12.29<br>-5.02 | 89.35<br>11.36<br>-9.54 | 96.11<br>13.12<br>-3.47 | 104.04<br>12.31<br>-17.13 | 86.14<br>9.66<br>-14.98 | 68.93<br>8.78<br>-0.01 | 60.66<br>4.70<br>0.00   |
| HQ_GEN_CEDARS<br>23644    | 53.13<br>-0.92<br>0.00 | 45.74<br>-0.42<br>0.00 | 42.13<br>-0.13<br>0.00 | 42.08<br>-0.08<br>0.00 | 41.93<br>-0.08<br>0.00  | 48.02<br>-0.58<br>0.00  | 73.47<br>-1.19<br>0.00 | 62.94<br>-1.15<br>0.00 | 66.24<br>-1.35<br>0.00 | 70.36<br>-1.58<br>0.00 | 69.41<br>-1.63<br>0.00  | 72.68<br>-1.94<br>0.00  | 73.03<br>-2.10<br>0.00  | 75.88<br>-1.55<br>0.00 | 72.77<br>-1.87<br>0.00  | 75.52<br>-1.86<br>0.00  | 82.03<br>-2.45<br>0.00  | 70.64<br>-2.11<br>0.00  | 66.26<br>-2.19<br>0.00  | 77.38<br>-2.15<br>0.00  | 72.28<br>-2.31<br>0.00    | 59.72<br>-1.78<br>0.00  | 58.58<br>-1.56<br>0.00 | 54.73<br>-1.23<br>0.00  |
| HQ_GEN_IMPORT<br>323601   | 53.56<br>-0.49<br>0.00 | 46.01<br>-0.14<br>0.00 | 42.21<br>-0.04<br>0.00 | 42.13<br>-0.04<br>0.00 | 43.17<br>-0.04<br>-1.20 | 54.22<br>-0.44<br>-6.05 | 69.31<br>-1.12<br>4.24 | 59.99<br>-1.09<br>3.01 | 66.44<br>-1.15<br>0.00 | 70.43<br>-1.51<br>0.00 | 69.55<br>-1.49<br>0.00  | 72.90<br>-1.72<br>0.00  | 73.33<br>-1.80<br>0.00  | 75.96<br>-1.47<br>0.00 | 73.07<br>-1.57<br>0.00  | 75.83<br>-1.55<br>0.00  | 82.62<br>-1.86<br>0.00  | 71.15<br>-1.60<br>0.00  | 69.58<br>-1.51<br>-2.64 | 74.98<br>-1.91<br>2.64  | 70.21<br>-1.94<br>2.45    | 62.54<br>-1.41<br>-2.45 | 54.22<br>-1.14<br>4.78 | 59.96<br>-0.78<br>-4.78 |
| HQ_GEN_WHEEL<br>23651     | 53.56<br>-0.49<br>0.00 | 46.01<br>-0.14<br>0.00 | 42.21<br>-0.04<br>0.00 | 42.13<br>-0.04<br>0.00 | 42.25<br>-0.04<br>-0.28 | 54.32<br>-0.44<br>-6.15 | 70.13<br>-1.12<br>3.41 | 59.99<br>-1.09<br>3.01 | 66.44<br>-1.15<br>0.00 | 70.43<br>-1.51<br>0.00 | 69.55<br>-1.49<br>0.00  | 72.90<br>-1.72<br>0.00  | 73.33<br>-1.80<br>0.00  | 75.96<br>-1.47<br>0.00 | 73.07<br>-1.57<br>0.00  | 75.83<br>-1.55<br>0.00  | 82.62<br>-1.86<br>0.00  | 71.15<br>-1.60<br>0.00  | 69.58<br>-1.51<br>-2.64 | 74.98<br>-1.91<br>2.64  | 70.21<br>-1.94<br>2.45    | 62.54<br>-1.41<br>-2.45 | 54.22<br>-1.14<br>4.78 | 59.96<br>-0.78<br>-4.78 |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                          |                         |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HUDSON AVE_GT_3<br>23810     | 57.78<br>3.73<br>0.00  | 48.50<br>2.35<br>0.00  | 44.20<br>1.94<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.38<br>2.77<br>0.00  | 80.71<br>6.05<br>0.00  | 70.44<br>6.35<br>0.00  | 74.89<br>7.30<br>0.00  | 81.63<br>8.70<br>-0.98 | 81.69<br>8.38<br>-2.27 | 83.65<br>9.03<br>-0.01 | 84.30<br>9.17<br>0.00  | 89.13<br>9.21<br>-2.49 | 90.32<br>9.18<br>-6.50  | 89.76<br>9.36<br>-3.02  | 95.47<br>10.31<br>-0.68  | 83.72<br>8.80<br>-2.17  | 81.62<br>7.94<br>-5.23 | 88.59<br>9.07<br>0.00  | 83.18<br>8.58<br>-0.01 | 68.14<br>6.64<br>0.00  | 66.29<br>6.13<br>-0.02 | 60.72<br>4.76<br>0.00  |
| HUDSON AVE_GT_4<br>23540     | 57.78<br>3.73<br>0.00  | 48.50<br>2.35<br>0.00  | 44.20<br>1.94<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.38<br>2.77<br>0.00  | 80.71<br>6.05<br>0.00  | 70.44<br>6.35<br>0.00  | 74.89<br>7.30<br>0.00  | 81.63<br>8.70<br>-0.98 | 81.69<br>8.38<br>-2.27 | 83.65<br>9.03<br>-0.01 | 84.30<br>9.17<br>0.00  | 89.13<br>9.21<br>-2.49 | 90.32<br>9.18<br>-6.50  | 89.76<br>9.36<br>-3.02  | 95.47<br>10.31<br>-0.68  | 83.72<br>8.80<br>-2.17  | 81.62<br>7.94<br>-5.23 | 88.59<br>9.07<br>0.00  | 83.18<br>8.58<br>-0.01 | 68.14<br>6.64<br>0.00  | 66.29<br>6.13<br>-0.02 | 60.72<br>4.76<br>0.00  |
| HUDSON AVE_GT_5<br>23657     | 57.78<br>3.73<br>0.00  | 48.50<br>2.35<br>0.00  | 44.20<br>1.94<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.38<br>2.77<br>0.00  | 80.71<br>6.05<br>0.00  | 70.44<br>6.35<br>0.00  | 74.89<br>7.30<br>0.00  | 81.63<br>8.70<br>-0.98 | 81.69<br>8.38<br>-2.27 | 83.65<br>9.03<br>-0.01 | 84.30<br>9.17<br>0.00  | 89.13<br>9.21<br>-2.49 | 90.32<br>9.18<br>-6.50  | 89.76<br>9.36<br>-3.02  | 95.47<br>10.31<br>-0.68  | 83.72<br>8.80<br>-2.17  | 81.62<br>7.94<br>-5.23 | 88.59<br>9.07<br>0.00  | 83.18<br>8.58<br>-0.01 | 68.14<br>6.64<br>0.00  | 66.29<br>6.13<br>-0.02 | 60.72<br>4.76<br>0.00  |
| HUDSON_AVE_10<br>24168       | 57.56<br>3.51<br>0.00  | 48.32<br>2.17<br>0.00  | 44.03<br>1.77<br>0.00  | 43.94<br>1.77<br>0.00  | 43.66<br>1.64<br>0.00  | 51.18<br>2.58<br>0.00  | 80.49<br>5.82<br>0.00  | 70.24<br>6.15<br>0.00  | 74.69<br>7.10<br>0.00  | 81.41<br>8.49<br>-0.98 | 81.41<br>8.10<br>-2.27 | 83.43<br>8.80<br>-0.01 | 84.08<br>8.94<br>0.00  | 88.90<br>8.98<br>-2.49 | 90.10<br>8.96<br>-6.50  | 89.53<br>9.13<br>-3.02  | 95.13<br>9.97<br>-0.68   | 83.50<br>8.58<br>-2.17  | 81.41<br>7.73<br>-5.23 | 88.43<br>8.91<br>0.00  | 82.96<br>8.35<br>-0.01 | 67.96<br>6.46<br>0.00  | 66.17<br>6.01<br>-0.02 | 60.55<br>4.59<br>0.00  |
| HUNTER MOUNT___DRP<br>323613 | 57.56<br>3.51<br>0.00  | 48.92<br>2.77<br>0.00  | 44.62<br>2.37<br>0.00  | 44.57<br>2.40<br>0.00  | 44.33<br>2.31<br>0.00  | 51.81<br>3.21<br>0.00  | 81.98<br>7.32<br>0.00  | 72.17<br>8.08<br>0.00  | 76.31<br>8.72<br>0.00  | 81.65<br>9.71<br>0.00  | 80.49<br>9.45<br>0.00  | 84.84<br>10.22<br>0.00 | 85.51<br>10.37<br>0.00 | 87.96<br>10.53<br>0.00 | 88.54<br>10.08<br>-3.83 | 91.18<br>10.45<br>-3.36 | 94.87<br>9.63<br>-0.76   | 81.70<br>8.00<br>-0.95  | 75.77<br>7.32<br>0.00  | 88.11<br>8.59<br>0.00  | 82.21<br>7.61<br>0.00  | 67.28<br>5.78<br>0.00  | 65.81<br>5.65<br>-0.02 | 60.05<br>4.09<br>0.00  |
| HUNTLEY___63<br>23557        | 50.37<br>-3.68<br>0.00 | 43.70<br>-2.45<br>0.00 | 40.23<br>-2.03<br>0.00 | 39.60<br>-2.57<br>0.00 | 40.08<br>-1.93<br>0.00 | 46.47<br>-2.14<br>0.00 | 69.07<br>-5.60<br>0.00 | 58.07<br>-6.02<br>0.00 | 60.29<br>-7.30<br>0.00 | 64.82<br>-7.12<br>0.00 | 65.15<br>-5.90<br>0.00 | 68.27<br>-6.34<br>0.00 | 69.20<br>-5.94<br>0.00 | 69.22<br>-8.21<br>0.00 | 67.55<br>-7.61<br>-0.52 | 70.17<br>-7.66<br>-0.46 | 74.95<br>-9.63<br>-0.10  | 65.38<br>-7.49<br>-0.12 | 62.90<br>-5.54<br>0.00 | 72.92<br>-6.60<br>0.00 | 69.38<br>-5.22<br>0.00 | 57.13<br>-4.37<br>0.00 | 55.15<br>-4.99<br>0.00 | 52.44<br>-3.53<br>0.00 |
| HUNTLEY___64<br>23558        | 50.37<br>-3.68<br>0.00 | 43.70<br>-2.45<br>0.00 | 40.23<br>-2.03<br>0.00 | 39.60<br>-2.57<br>0.00 | 40.08<br>-1.93<br>0.00 | 46.47<br>-2.14<br>0.00 | 69.07<br>-5.60<br>0.00 | 58.07<br>-6.02<br>0.00 | 60.29<br>-7.30<br>0.00 | 64.82<br>-7.12<br>0.00 | 65.15<br>-5.90<br>0.00 | 68.27<br>-6.34<br>0.00 | 69.20<br>-5.94<br>0.00 | 69.22<br>-8.21<br>0.00 | 67.55<br>-7.61<br>-0.52 | 70.17<br>-7.66<br>-0.46 | 74.95<br>-9.63<br>-0.10  | 65.38<br>-7.49<br>-0.12 | 62.90<br>-5.54<br>0.00 | 72.92<br>-6.60<br>0.00 | 69.38<br>-5.22<br>0.00 | 57.13<br>-4.37<br>0.00 | 55.15<br>-4.99<br>0.00 | 52.44<br>-3.53<br>0.00 |
| HUNTLEY___65<br>23559        | 50.37<br>-3.68<br>0.00 | 43.70<br>-2.45<br>0.00 | 40.23<br>-2.03<br>0.00 | 39.60<br>-2.57<br>0.00 | 40.08<br>-1.93<br>0.00 | 46.47<br>-2.14<br>0.00 | 69.07<br>-5.60<br>0.00 | 58.07<br>-6.02<br>0.00 | 60.29<br>-7.30<br>0.00 | 64.82<br>-7.12<br>0.00 | 65.15<br>-5.90<br>0.00 | 68.27<br>-6.34<br>0.00 | 69.20<br>-5.94<br>0.00 | 69.22<br>-8.21<br>0.00 | 67.55<br>-7.61<br>-0.52 | 70.17<br>-7.66<br>-0.46 | 74.95<br>-9.63<br>-0.10  | 65.38<br>-7.49<br>-0.12 | 62.90<br>-5.54<br>0.00 | 72.92<br>-6.60<br>0.00 | 69.38<br>-5.22<br>0.00 | 57.13<br>-4.37<br>0.00 | 55.15<br>-4.99<br>0.00 | 52.44<br>-3.53<br>0.00 |
| HUNTLEY___66<br>23560        | 50.37<br>-3.68<br>0.00 | 43.70<br>-2.45<br>0.00 | 40.23<br>-2.03<br>0.00 | 39.60<br>-2.57<br>0.00 | 40.08<br>-1.93<br>0.00 | 46.47<br>-2.14<br>0.00 | 69.07<br>-5.60<br>0.00 | 58.07<br>-6.02<br>0.00 | 60.29<br>-7.30<br>0.00 | 64.82<br>-7.12<br>0.00 | 65.15<br>-5.90<br>0.00 | 68.27<br>-6.34<br>0.00 | 69.20<br>-5.94<br>0.00 | 69.22<br>-8.21<br>0.00 | 67.55<br>-7.61<br>-0.52 | 70.17<br>-7.66<br>-0.46 | 74.95<br>-9.63<br>-0.10  | 65.38<br>-7.49<br>-0.12 | 62.90<br>-5.54<br>0.00 | 72.92<br>-6.60<br>0.00 | 69.38<br>-5.22<br>0.00 | 57.13<br>-4.37<br>0.00 | 55.15<br>-4.99<br>0.00 | 52.44<br>-3.53<br>0.00 |
| HUNTLEY___67<br>23561        | 49.78<br>-4.27<br>0.00 | 43.15<br>-3.00<br>0.00 | 39.68<br>-2.58<br>0.00 | 39.13<br>-3.04<br>0.00 | 39.54<br>-2.48<br>0.00 | 45.84<br>-2.77<br>0.00 | 68.10<br>-6.57<br>0.00 | 57.23<br>-6.86<br>0.00 | 59.48<br>-8.11<br>0.00 | 63.96<br>-7.99<br>0.00 | 64.15<br>-6.89<br>0.00 | 67.16<br>-7.46<br>0.00 | 68.07<br>-7.06<br>0.00 | 68.14<br>-9.29<br>0.00 | 66.53<br>-8.66<br>-0.55 | 69.12<br>-8.74<br>-0.49 | 73.85<br>-10.73<br>-0.10 | 64.44<br>-8.44<br>-0.13 | 62.01<br>-6.43<br>0.00 | 71.73<br>-7.79<br>0.00 | 68.26<br>-6.34<br>0.00 | 56.21<br>-5.29<br>0.00 | 54.31<br>-5.83<br>0.00 | 51.60<br>-4.37<br>0.00 |
| HUNTLEY___68<br>23562        | 49.78<br>-4.27<br>0.00 | 43.15<br>-3.00<br>0.00 | 39.68<br>-2.58<br>0.00 | 39.13<br>-3.04<br>0.00 | 39.54<br>-2.48<br>0.00 | 45.84<br>-2.77<br>0.00 | 68.10<br>-6.57<br>0.00 | 57.23<br>-6.86<br>0.00 | 59.48<br>-8.11<br>0.00 | 63.96<br>-7.99<br>0.00 | 64.15<br>-6.89<br>0.00 | 67.16<br>-7.46<br>0.00 | 68.07<br>-7.06<br>0.00 | 68.14<br>-9.29<br>0.00 | 66.53<br>-8.66<br>-0.55 | 69.12<br>-8.74<br>-0.49 | 73.85<br>-10.73<br>-0.10 | 64.44<br>-8.44<br>-0.13 | 62.01<br>-6.43<br>0.00 | 71.73<br>-7.79<br>0.00 | 68.26<br>-6.34<br>0.00 | 56.21<br>-5.29<br>0.00 | 54.31<br>-5.83<br>0.00 | 51.60<br>-4.37<br>0.00 |
| HYLAND___LFGE<br>323620      | 53.13<br>-0.92<br>0.00 | 45.46<br>-0.69<br>0.00 | 41.75<br>-0.51<br>0.00 | 41.49<br>-0.67<br>0.00 | 41.64<br>-0.38<br>0.00 | 48.36<br>-0.24<br>0.00 | 74.29<br>-0.37<br>0.00 | 63.00<br>-1.09<br>0.00 | 65.83<br>-1.76<br>0.00 | 71.08<br>-0.86<br>0.00 | 70.83<br>-0.21<br>0.00 | 74.24<br>-0.37<br>0.00 | 75.06<br>-0.08<br>0.00 | 75.96<br>-1.47<br>0.00 | 74.14<br>-1.12<br>-0.62 | 76.76<br>-1.16<br>-0.55 | 82.90<br>-1.69<br>-0.11  | 71.51<br>-1.38<br>-0.14 | 68.31<br>-0.14<br>0.00 | 79.45<br>-0.08<br>0.00 | 75.34<br>0.75<br>0.00  | 61.38<br>-0.12<br>0.00 | 58.64<br>-1.50<br>0.00 | 54.96<br>-1.01<br>0.00 |
| INDECK___CORINTH<br>23802    | 60.16<br>6.11<br>0.00  | 50.44<br>4.29<br>0.00  | 46.10<br>3.85<br>0.00  | 46.09<br>3.92<br>0.00  | 45.92<br>3.91<br>0.00  | 53.61<br>5.01<br>0.00  | 82.88<br>8.21<br>0.00  | 70.18<br>6.09<br>0.00  | 73.07<br>5.47<br>0.00  | 77.34<br>5.40<br>0.00  | 76.01<br>4.97<br>0.00  | 79.69<br>5.07<br>0.00  | 80.10<br>4.96<br>0.00  | 82.61<br>5.19<br>0.00  | 83.78<br>4.70<br>-4.44  | 86.39<br>5.11<br>-3.90  | 90.87<br>5.49<br>-0.90   | 79.61<br>5.75<br>-1.12  | 72.90<br>4.45<br>0.00  | 86.60<br>7.08<br>0.00  | 80.79<br>6.19<br>0.00  | 66.97<br>5.47<br>0.00  | 65.52<br>5.35<br>-0.02 | 60.89<br>4.92<br>0.00  |
| INDECK___ILION<br>23567      | 55.08<br>1.03<br>0.00  | 46.89<br>0.74<br>0.00  | 42.93<br>0.68<br>0.00  | 42.84<br>0.67<br>0.00  | 42.69<br>0.67<br>0.00  | 49.63<br>1.02<br>0.00  | 76.61<br>1.94<br>0.00  | 65.76<br>1.67<br>0.00  | 69.28<br>1.69<br>0.00  | 74.03<br>2.09<br>0.00  | 73.03<br>1.99<br>0.00  | 77.00<br>2.39<br>0.00  | 77.47<br>2.33<br>0.00  | 79.75<br>2.32<br>0.00  | 76.62<br>2.16<br>0.18   | 79.46<br>2.24<br>0.16   | 86.80<br>2.37<br>0.04    | 74.74<br>2.04<br>0.05   | 70.36<br>1.92<br>0.00  | 81.99<br>2.47<br>0.00  | 76.84<br>2.24<br>0.00  | 63.22<br>1.72<br>0.00  | 61.58<br>1.44<br>0.00  | 57.08<br>1.12<br>0.00  |
| INDECK___OLEAN<br>23982      | 51.56<br>-2.49<br>0.00 | 44.44<br>-1.71<br>0.00 | 40.65<br>-1.61<br>0.00 | 39.98<br>-2.19<br>0.00 | 40.59<br>-1.43<br>0.00 | 47.68<br>-0.75<br>0.00 | 73.92<br>-0.75<br>0.00 | 62.62<br>-1.47<br>0.00 | 65.36<br>-2.23<br>0.00 | 71.22<br>-0.72<br>0.00 | 70.97<br>-0.07<br>0.00 | 74.69<br>0.07<br>0.00  | 75.74<br>0.60<br>0.00  | 75.88<br>-1.55<br>0.00 | 74.52<br>-0.82<br>-0.70 | 76.60<br>-1.39<br>-0.62 | 82.23<br>-2.37<br>-0.12  | 70.72<br>-2.18<br>-0.15 | 68.38<br>-0.07<br>0.00 | 79.05<br>-0.48<br>0.00 | 75.49<br>0.90<br>0.00  | 61.25<br>-0.25<br>0.00 | 58.04<br>-2.10<br>0.00 | 54.62<br>-1.34<br>0.00 |
| INDECK___OSWEGO<br>23783     | 52.59<br>-1.46<br>0.00 | 44.90<br>-1.25<br>0.00 | 41.11<br>-1.14<br>0.00 | 40.99<br>-1.18<br>0.00 | 40.92<br>-1.09<br>0.00 | 47.49<br>-1.12<br>0.00 | 73.02<br>-1.64<br>0.00 | 62.68<br>-1.41<br>0.00 | 65.90<br>-1.69<br>0.00 | 69.86<br>-2.09<br>0.00 | 69.19<br>-1.85<br>0.00 | 72.68<br>-1.94<br>0.00 | 73.18<br>-1.95<br>0.00 | 75.18<br>-2.25<br>0.00 | 72.52<br>-2.24<br>-0.12 | 75.24<br>-2.24<br>-0.11 | 82.59<br>-1.94<br>-0.06  | 71.22<br>-1.60<br>-0.07 | 67.15<br>-1.30<br>0.00 | 78.09<br>-1.43<br>0.00 | 73.48<br>-1.12<br>0.00 | 60.39<br>-1.11<br>0.00 | 58.64<br>-1.50<br>0.00 | 54.51<br>-1.46<br>0.00 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                           |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|------------------------|------------------------|
| INDECK____YERKES<br>23781   | 50.37<br>-3.68<br>0.00 | 43.70<br>-2.45<br>0.00 | 40.23<br>-2.03<br>0.00 | 39.60<br>-2.57<br>0.00 | 40.08<br>-1.93<br>0.00 | 46.47<br>-2.14<br>0.00 | 69.07<br>-5.60<br>0.00 | 58.07<br>-6.02<br>0.00 | 60.29<br>-7.30<br>0.00 | 64.82<br>-7.12<br>0.00 | 65.15<br>-5.90<br>0.00  | 68.27<br>-6.34<br>0.00  | 69.20<br>-5.94<br>0.00  | 69.22<br>-8.21<br>0.00 | 67.55<br>-7.61<br>-0.52 | 70.17<br>-7.66<br>-0.46 | 74.95<br>-9.63<br>-0.10 | 65.38<br>-7.49<br>-0.12 | 62.90<br>-5.54<br>0.00  | 72.92<br>-6.60<br>0.00  | 69.38<br>-5.22<br>0.00    | 57.13<br>-4.37<br>0.00  | 55.15<br>-4.99<br>0.00 | 52.44<br>-3.53<br>0.00 |
| INDIAN POINT_GT_1<br>24139  | 57.18<br>3.13<br>0.00  | 48.04<br>1.89<br>0.00  | 43.77<br>1.52<br>0.00  | 43.73<br>1.56<br>0.00  | 43.40<br>1.39<br>0.00  | 50.84<br>2.24<br>0.00  | 79.89<br>5.23<br>0.00  | 69.48<br>5.38<br>0.00  | 73.74<br>6.15<br>0.00  | 79.35<br>7.41<br>0.00  | 78.08<br>7.03<br>0.00   | 82.30<br>7.69<br>0.00   | 82.95<br>7.81<br>0.00   | 85.25<br>7.82<br>0.00  | 85.88<br>7.84<br>-3.40  | 88.33<br>7.97<br>-2.99  | 94.02<br>8.87<br>-0.67  | 81.08<br>7.49<br>-0.84  | 75.16<br>6.71<br>0.00   | 87.24<br>7.71<br>0.00   | 81.83<br>7.24<br>0.00     | 67.04<br>5.54<br>0.00   | 65.21<br>5.05<br>-0.02 | 59.77<br>3.81<br>0.00  |
| INDIAN POINT_GT_2<br>23659  | 57.18<br>3.13<br>0.00  | 48.04<br>1.89<br>0.00  | 43.77<br>1.52<br>0.00  | 43.73<br>1.56<br>0.00  | 43.40<br>1.39<br>0.00  | 50.84<br>2.24<br>0.00  | 79.89<br>5.23<br>0.00  | 69.48<br>5.38<br>0.00  | 73.74<br>6.15<br>0.00  | 79.35<br>7.41<br>0.00  | 78.08<br>7.03<br>0.00   | 82.30<br>7.69<br>0.00   | 82.95<br>7.81<br>0.00   | 85.25<br>7.82<br>0.00  | 85.88<br>7.84<br>-3.40  | 88.33<br>7.97<br>-2.99  | 94.02<br>8.87<br>-0.67  | 81.08<br>7.49<br>-0.84  | 75.16<br>6.71<br>0.00   | 87.24<br>7.71<br>0.00   | 81.83<br>7.24<br>0.00     | 67.04<br>5.54<br>0.00   | 65.21<br>5.05<br>-0.02 | 59.77<br>3.81<br>0.00  |
| INDIAN POINT_GT_3<br>24019  | 57.18<br>3.13<br>0.00  | 48.04<br>1.89<br>0.00  | 43.77<br>1.52<br>0.00  | 43.73<br>1.56<br>0.00  | 43.40<br>1.39<br>0.00  | 50.84<br>2.24<br>0.00  | 79.89<br>5.23<br>0.00  | 69.48<br>5.38<br>0.00  | 73.74<br>6.15<br>0.00  | 79.35<br>7.41<br>0.00  | 78.08<br>7.03<br>0.00   | 82.30<br>7.69<br>0.00   | 82.95<br>7.81<br>0.00   | 85.25<br>7.82<br>0.00  | 85.88<br>7.84<br>-3.40  | 88.33<br>7.97<br>-2.99  | 94.02<br>8.87<br>-0.67  | 81.08<br>7.49<br>-0.84  | 75.16<br>6.71<br>0.00   | 87.24<br>7.71<br>0.00   | 81.83<br>7.24<br>0.00     | 67.04<br>5.54<br>0.00   | 65.21<br>5.05<br>-0.02 | 59.77<br>3.81<br>0.00  |
| INDIAN POINT____2<br>23530  | 57.13<br>3.08<br>0.00  | 48.04<br>1.89<br>0.00  | 43.73<br>1.48<br>0.00  | 43.69<br>1.52<br>0.00  | 43.40<br>1.39<br>0.00  | 50.79<br>2.19<br>0.00  | 79.82<br>5.15<br>0.00  | 69.48<br>5.38<br>0.00  | 73.67<br>6.08<br>0.00  | 79.35<br>7.41<br>0.00  | 78.00<br>6.96<br>0.00   | 82.23<br>7.61<br>0.00   | 82.88<br>7.74<br>0.00   | 85.17<br>7.74<br>0.00  | 85.77<br>7.76<br>-3.37  | 88.23<br>7.89<br>-2.96  | 93.93<br>8.79<br>-0.67  | 81.00<br>7.42<br>-0.83  | 75.16<br>6.71<br>0.00   | 87.16<br>7.63<br>0.00   | 81.76<br>7.16<br>0.00     | 67.04<br>5.54<br>0.00   | 65.21<br>5.05<br>-0.02 | 59.71<br>3.75<br>0.00  |
| INDIAN POINT____3<br>23531  | 57.08<br>3.03<br>0.00  | 48.00<br>1.85<br>0.00  | 43.69<br>1.44<br>0.00  | 43.64<br>1.48<br>0.00  | 43.36<br>1.34<br>0.00  | 50.79<br>2.19<br>0.00  | 79.74<br>5.08<br>0.00  | 69.35<br>5.26<br>0.00  | 73.61<br>6.02<br>0.00  | 79.21<br>7.27<br>0.00  | 77.93<br>6.89<br>0.00   | 82.08<br>7.46<br>0.00   | 82.73<br>7.59<br>0.00   | 85.01<br>7.59<br>0.00  | 85.66<br>7.61<br>-3.41  | 88.11<br>7.74<br>-2.99  | 93.77<br>8.62<br>-0.68  | 80.87<br>7.28<br>-0.84  | 74.95<br>6.50<br>0.00   | 87.00<br>7.48<br>0.00   | 81.61<br>7.01<br>0.00     | 66.91<br>5.41<br>0.00   | 65.09<br>4.93<br>-0.02 | 59.66<br>3.69<br>0.00  |
| IP CORINTH____1<br>23988    | 60.10<br>6.05<br>0.00  | 50.40<br>4.25<br>0.00  | 46.06<br>3.80<br>0.00  | 46.05<br>3.88<br>0.00  | 45.80<br>3.78<br>0.00  | 53.37<br>4.76<br>0.00  | 82.43<br>7.77<br>0.00  | 69.86<br>5.77<br>0.00  | 72.73<br>5.14<br>0.00  | 76.98<br>5.04<br>0.00  | 75.73<br>4.69<br>0.00   | 79.39<br>4.78<br>0.00   | 79.72<br>4.58<br>0.00   | 82.15<br>4.72<br>0.00  | 83.41<br>4.33<br>-4.44  | 85.92<br>4.64<br>-3.90  | 90.45<br>5.07<br>-0.90  | 79.25<br>5.38<br>-1.12  | 72.55<br>4.11<br>0.00   | 86.13<br>6.60<br>0.00   | 80.42<br>5.82<br>0.00     | 66.85<br>5.35<br>0.00   | 65.40<br>5.23<br>-0.02 | 60.83<br>4.87<br>0.00  |
| IP____TICONDEROGA<br>23804  | 62.10<br>8.05<br>0.00  | 51.46<br>5.31<br>0.00  | 46.99<br>4.73<br>0.00  | 46.98<br>4.81<br>0.00  | 46.76<br>4.75<br>0.00  | 54.24<br>5.64<br>0.00  | 84.22<br>9.56<br>0.00  | 70.89<br>6.79<br>0.00  | 74.08<br>6.49<br>0.00  | 77.48<br>5.54<br>0.00  | 76.16<br>5.12<br>0.00   | 80.36<br>5.75<br>0.00   | 80.70<br>5.56<br>0.00   | 83.08<br>5.65<br>0.00  | 84.28<br>5.37<br>-4.27  | 86.85<br>5.73<br>-3.75  | 91.68<br>6.34<br>-0.86  | 79.71<br>5.89<br>-1.07  | 72.21<br>3.76<br>0.00   | 85.17<br>5.65<br>0.00   | 79.60<br>5.00<br>0.00     | 66.48<br>4.98<br>0.00   | 65.15<br>4.99<br>-0.02 | 60.94<br>4.98<br>0.00  |
| JARVIS____<br>23743         | 54.16<br>0.11<br>0.00  | 46.20<br>0.05<br>0.00  | 42.30<br>0.04<br>0.00  | 42.21<br>0.04<br>0.00  | 42.06<br>0.04<br>0.00  | 48.70<br>0.10<br>0.00  | 74.96<br>0.30<br>0.00  | 64.41<br>0.32<br>0.00  | 67.93<br>0.34<br>0.00  | 72.44<br>0.50<br>0.00  | 71.47<br>0.43<br>0.00   | 75.14<br>0.52<br>0.00   | 75.66<br>0.53<br>0.00   | 77.89<br>0.46<br>0.00  | 74.97<br>0.45<br>0.11   | 77.74<br>0.46<br>0.10   | 84.96<br>0.51<br>0.02   | 73.16<br>0.44<br>0.03   | 68.86<br>0.41<br>0.00   | 80.00<br>0.48<br>0.00   | 75.04<br>0.45<br>0.00     | 61.87<br>0.37<br>0.00   | 60.44<br>0.30<br>0.00  | 56.13<br>0.17<br>0.00  |
| JENNISON____1<br>23625      | 54.64<br>0.59<br>0.00  | 46.43<br>0.28<br>0.00  | 42.51<br>0.25<br>0.00  | 42.51<br>0.34<br>0.00  | 42.39<br>0.38<br>0.00  | 49.43<br>0.83<br>0.00  | 77.13<br>2.46<br>0.00  | 66.40<br>2.31<br>0.00  | 69.89<br>2.30<br>0.00  | 76.04<br>4.10<br>0.00  | 75.02<br>3.98<br>0.00   | 78.94<br>4.33<br>0.00   | 79.57<br>4.43<br>0.00   | 81.38<br>3.95<br>0.00  | 80.13<br>3.96<br>-1.54  | 82.59<br>3.87<br>-1.35  | 88.27<br>3.55<br>-0.24  | 75.81<br>2.76<br>-0.30  | 71.39<br>2.94<br>0.00   | 83.26<br>3.74<br>0.00   | 78.33<br>3.73<br>0.00     | 63.90<br>2.40<br>0.00   | 61.41<br>1.26<br>-0.01 | 56.58<br>0.62<br>0.00  |
| JENNISON____2<br>23626      | 54.59<br>0.54<br>0.00  | 46.38<br>0.23<br>0.00  | 42.51<br>0.25<br>0.00  | 42.51<br>0.34<br>0.00  | 42.35<br>0.34<br>0.00  | 49.43<br>0.83<br>0.00  | 77.06<br>2.39<br>0.00  | 66.27<br>2.18<br>0.00  | 69.82<br>2.23<br>0.00  | 75.97<br>4.03<br>0.00  | 74.95<br>3.91<br>0.00   | 78.80<br>4.18<br>0.00   | 79.50<br>4.36<br>0.00   | 81.22<br>3.79<br>0.00  | 80.06<br>3.88<br>-1.54  | 82.52<br>3.79<br>-1.35  | 88.10<br>3.38<br>-0.24  | 75.74<br>2.69<br>-0.30  | 71.32<br>2.87<br>0.00   | 83.18<br>3.66<br>0.00   | 78.25<br>3.66<br>0.00     | 63.84<br>2.34<br>0.00   | 61.41<br>1.26<br>-0.01 | 56.52<br>0.56<br>0.00  |
| KEDC PORT_JEFF_GT2<br>24210 | 57.29<br>3.24<br>0.01  | 48.92<br>2.77<br>0.00  | 44.36<br>2.11<br>0.01  | 44.14<br>1.98<br>0.01  | 43.90<br>1.89<br>0.01  | 51.47<br>2.87<br>0.01  | 82.21<br>7.54<br>0.00  | 72.61<br>8.52<br>0.00  | 77.59<br>10.00<br>0.01 | 83.60<br>11.65<br>0.00 | 85.44<br>11.30<br>-3.10 | 87.38<br>12.09<br>-0.67 | 87.76<br>12.32<br>-0.30 | 89.27<br>11.85<br>0.00 | 89.41<br>11.35<br>-3.43 | 92.78<br>12.38<br>-3.02 | 98.43<br>13.26<br>-0.69 | 89.55<br>11.79<br>-5.02 | 88.87<br>10.88<br>-9.54 | 95.56<br>12.56<br>-3.47 | 103.44<br>11.71<br>-17.13 | 85.70<br>9.23<br>-14.98 | 68.63<br>8.48<br>-0.01 | 60.44<br>4.48<br>0.00  |
| KEDC PORT_JEFF_GT3<br>24211 | 57.29<br>3.24<br>0.01  | 48.92<br>2.77<br>0.00  | 44.36<br>2.11<br>0.01  | 44.14<br>1.98<br>0.01  | 43.90<br>1.89<br>0.01  | 51.47<br>2.87<br>0.01  | 82.21<br>7.54<br>0.00  | 72.61<br>8.52<br>0.00  | 77.59<br>10.00<br>0.01 | 83.60<br>11.65<br>0.00 | 85.44<br>11.30<br>-3.10 | 87.38<br>12.09<br>-0.67 | 87.76<br>12.32<br>-0.30 | 89.27<br>11.85<br>0.00 | 89.41<br>11.35<br>-3.43 | 92.78<br>12.38<br>-3.02 | 98.43<br>13.26<br>-0.69 | 89.55<br>11.79<br>-5.02 | 88.87<br>10.88<br>-9.54 | 95.56<br>12.56<br>-3.47 | 103.44<br>11.71<br>-17.13 | 85.70<br>9.23<br>-14.98 | 68.63<br>8.48<br>-0.01 | 60.44<br>4.48<br>0.00  |
| KEDC_GLWD_GT4<br>24219      | 57.34<br>3.30<br>0.00  | 48.23<br>2.08<br>0.00  | 43.86<br>1.61<br>0.00  | 43.77<br>1.60<br>0.00  | 43.48<br>1.47<br>0.00  | 50.98<br>2.38<br>0.00  | 80.57<br>5.90<br>0.00  | 70.63<br>6.54<br>0.00  | 75.30<br>7.71<br>0.00  | 81.15<br>9.21<br>0.00  | 83.02<br>8.88<br>-3.10  | 84.92<br>9.63<br>-0.68  | 85.20<br>9.77<br>-0.30  | 87.11<br>9.68<br>0.00  | 87.47<br>9.40<br>-3.43  | 90.29<br>9.90<br>-3.01  | 95.97<br>10.81<br>-0.68 | 87.07<br>9.31<br>-5.01  | 86.47<br>8.49<br>-9.54  | 92.77<br>9.78<br>-3.46  | 100.90<br>9.18<br>-17.12  | 83.62<br>7.13<br>-14.99 | 66.71<br>6.56<br>-0.02 | 60.33<br>4.37<br>0.00  |
| KEDC_GLWD_GT5<br>24220      | 57.34<br>3.30<br>0.00  | 48.23<br>2.08<br>0.00  | 43.86<br>1.61<br>0.00  | 43.77<br>1.60<br>0.00  | 43.48<br>1.47<br>0.00  | 50.98<br>2.38<br>0.00  | 80.57<br>5.90<br>0.00  | 70.63<br>6.54<br>0.00  | 75.30<br>7.71<br>0.00  | 81.15<br>9.21<br>0.00  | 83.02<br>8.88<br>-3.10  | 84.92<br>9.63<br>-0.68  | 85.20<br>9.77<br>-0.30  | 87.11<br>9.68<br>0.00  | 87.47<br>9.40<br>-3.43  | 90.29<br>9.90<br>-3.01  | 95.97<br>10.81<br>-0.68 | 87.07<br>9.31<br>-5.01  | 86.47<br>8.49<br>-9.54  | 92.77<br>9.78<br>-3.46  | 100.90<br>9.18<br>-17.12  | 83.62<br>7.13<br>-14.99 | 66.71<br>6.56<br>-0.02 | 60.33<br>4.37<br>0.00  |
| KENSICO____<br>23655        | 57.45<br>3.41<br>0.00  | 48.32<br>2.17<br>0.00  | 44.03<br>1.77<br>0.00  | 43.94<br>1.77<br>0.00  | 43.66<br>1.64<br>0.00  | 51.13<br>2.53<br>0.00  | 80.27<br>5.60<br>0.00  | 69.86<br>5.77<br>0.00  | 74.15<br>6.56<br>0.00  | 79.78<br>7.84<br>0.00  | 78.57<br>7.53<br>0.00   | 82.83<br>8.21<br>0.00   | 83.48<br>8.34<br>0.00   | 85.79<br>8.36<br>0.00  | 86.35<br>8.28<br>-3.43  | 88.90<br>8.51<br>-3.01  | 94.54<br>9.38<br>-0.68  | 81.53<br>7.93<br>-0.84  | 75.57<br>7.12<br>0.00   | 87.72<br>8.19<br>0.00   | 82.36<br>7.76<br>0.00     | 67.47<br>5.97<br>0.00   | 65.63<br>5.47<br>-0.02 | 60.16<br>4.20<br>0.00  |



|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                          |                         |                         |                         |                           |                         |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|------------------------|------------------------|
| KIAC_JFK_GT1<br>23816           | 57.56<br>3.51<br>0.00  | 48.27<br>2.12<br>0.00  | 43.99<br>1.73<br>0.00  | 43.86<br>1.69<br>0.00  | 43.57<br>1.55<br>0.00  | 51.13<br>2.53<br>0.00  | 80.49<br>5.82<br>0.00  | 70.37<br>6.28<br>0.00  | 74.75<br>7.16<br>0.00  | 81.41<br>8.49<br>-0.98 | 81.34<br>8.03<br>-2.27  | 83.43<br>8.80<br>-0.01  | 84.00<br>8.87<br>0.00   | 88.82<br>8.90<br>-2.49 | 90.02<br>8.88<br>-6.50  | 89.53<br>9.13<br>-3.02  | 95.21<br>10.05<br>-0.68  | 83.58<br>8.66<br>-2.17  | 81.48<br>7.80<br>-5.23  | 88.51<br>8.99<br>0.00   | 83.03<br>8.43<br>-0.01    | 67.90<br>6.40<br>0.00   | 66.29<br>6.13<br>-0.02 | 60.72<br>4.76<br>0.00  |
| KIAC_JFK_GT2<br>23817           | 57.56<br>3.51<br>0.00  | 48.27<br>2.12<br>0.00  | 43.99<br>1.73<br>0.00  | 43.86<br>1.69<br>0.00  | 43.57<br>1.55<br>0.00  | 51.13<br>2.53<br>0.00  | 80.49<br>5.82<br>0.00  | 70.37<br>6.28<br>0.00  | 74.75<br>7.16<br>0.00  | 81.41<br>8.49<br>-0.98 | 81.34<br>8.03<br>-2.27  | 83.43<br>8.80<br>-0.01  | 84.00<br>8.87<br>0.00   | 88.82<br>8.90<br>-2.49 | 90.02<br>8.88<br>-6.50  | 89.53<br>9.13<br>-3.02  | 95.21<br>10.05<br>-0.68  | 83.58<br>8.66<br>-2.17  | 81.48<br>7.80<br>-5.23  | 88.51<br>8.99<br>0.00   | 83.03<br>8.43<br>-0.01    | 67.90<br>6.40<br>0.00   | 66.29<br>6.13<br>-0.02 | 60.72<br>4.76<br>0.00  |
| KINTIGH____<br>23543            | 49.51<br>-4.54<br>0.00 | 42.83<br>-3.32<br>0.00 | 39.46<br>-2.79<br>0.00 | 39.09<br>-3.08<br>0.00 | 39.33<br>-2.69<br>0.00 | 45.45<br>-3.16<br>0.00 | 67.72<br>-6.94<br>0.00 | 57.17<br>-6.92<br>0.00 | 59.55<br>-8.04<br>0.00 | 63.67<br>-8.27<br>0.00 | 63.80<br>-7.25<br>0.00  | 66.78<br>-7.83<br>0.00  | 67.55<br>-7.59<br>0.00  | 68.06<br>-9.37<br>0.00 | 66.17<br>-8.88<br>-0.41 | 68.76<br>-8.98<br>-0.36 | 74.01<br>-10.56<br>-0.09 | 64.42<br>-8.44<br>-0.11 | 61.67<br>-6.78<br>0.00  | 71.49<br>-8.03<br>0.00  | 67.81<br>-6.79<br>0.00    | 55.90<br>-5.60<br>0.00  | 54.13<br>-6.01<br>0.00 | 51.26<br>-4.70<br>0.00 |
| LEDERLE____<br>23769            | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.23<br>2.07<br>0.00  | 43.91<br>1.89<br>0.00  | 51.42<br>2.82<br>0.00  | 80.86<br>6.20<br>0.00  | 70.44<br>6.35<br>0.00  | 74.69<br>7.10<br>0.00  | 80.50<br>8.56<br>0.00  | 79.14<br>8.10<br>0.00   | 83.42<br>8.80<br>0.00   | 84.08<br>8.94<br>0.00   | 86.41<br>8.98<br>0.00  | 86.93<br>8.96<br>-3.33  | 89.43<br>9.13<br>-2.93  | 95.36<br>10.22<br>-0.66  | 82.16<br>8.58<br>-0.82  | 76.32<br>7.87<br>0.00   | 88.51<br>8.99<br>0.00   | 82.95<br>8.35<br>0.00     | 67.90<br>6.40<br>0.00   | 66.05<br>5.89<br>-0.02 | 60.38<br>4.42<br>0.00  |
| LINDEN COGEN____<br>23786       | 57.45<br>3.41<br>0.00  | 48.23<br>2.08<br>0.00  | 43.94<br>1.69<br>0.00  | 43.86<br>1.69<br>0.00  | 43.57<br>1.55<br>0.00  | 51.04<br>2.43<br>0.00  | 80.27<br>5.60<br>0.00  | 70.05<br>5.96<br>0.00  | 74.42<br>6.83<br>0.00  | 81.19<br>8.27<br>-0.98 | 81.20<br>7.89<br>-2.27  | 83.21<br>8.58<br>-0.01  | 83.93<br>8.79<br>0.00   | 88.82<br>8.90<br>-2.49 | 90.02<br>8.88<br>-6.50  | 89.45<br>9.05<br>-3.02  | 95.04<br>9.88<br>-0.68   | 83.43<br>8.51<br>-2.17  | 81.34<br>7.67<br>-5.23  | 88.27<br>8.75<br>0.00   | 82.89<br>8.28<br>-0.01    | 67.90<br>6.40<br>0.00   | 66.05<br>5.89<br>-0.02 | 60.50<br>4.53<br>0.00  |
| LIPA_MISC_IPP<br>23656          | 57.18<br>3.13<br>0.01  | 49.06<br>2.91<br>0.00  | 44.44<br>2.20<br>0.01  | 44.23<br>2.07<br>0.01  | 43.98<br>1.97<br>0.01  | 51.56<br>2.96<br>0.01  | 82.43<br>7.77<br>0.00  | 72.61<br>8.52<br>0.00  | 77.39<br>9.80<br>0.01  | 83.52<br>11.58<br>0.00 | 85.36<br>11.22<br>-3.10 | 87.45<br>12.16<br>-0.67 | 87.76<br>12.32<br>-0.30 | 89.35<br>11.92<br>0.00 | 89.49<br>11.42<br>-3.43 | 92.78<br>12.38<br>-3.02 | 98.52<br>13.35<br>-0.69  | 89.48<br>11.71<br>-5.02 | 88.81<br>10.81<br>-9.54 | 95.48<br>12.49<br>-3.47 | 103.44<br>11.71<br>-17.13 | 85.64<br>9.16<br>-14.98 | 68.39<br>8.24<br>-0.01 | 60.27<br>4.31<br>0.00  |
| LITTLE FALLS____HYD<br>24013    | 56.27<br>2.22<br>0.00  | 47.81<br>1.66<br>0.00  | 43.73<br>1.48<br>0.00  | 43.69<br>1.52<br>0.00  | 43.53<br>1.51<br>0.00  | 50.79<br>2.19<br>0.00  | 78.77<br>4.11<br>0.00  | 67.49<br>3.40<br>0.00  | 70.97<br>3.38<br>0.00  | 76.04<br>4.10<br>0.00  | 74.95<br>3.91<br>0.00   | 79.32<br>4.70<br>0.00   | 79.80<br>4.66<br>0.00   | 82.15<br>4.72<br>0.00  | 78.67<br>4.33<br>0.30   | 81.60<br>4.49<br>0.26   | 89.14<br>4.73<br>0.07    | 76.73<br>4.07<br>0.09   | 72.21<br>3.76<br>0.00   | 84.46<br>4.93<br>0.00   | 79.00<br>4.40<br>0.00     | 65.01<br>3.51<br>0.00   | 63.14<br>3.01<br>0.00  | 58.37<br>2.41<br>0.00  |
| LI_NEWBRDGE____DRP<br>323616    | 56.37<br>2.32<br>0.01  | 47.58<br>1.43<br>0.00  | 43.22<br>0.97<br>0.01  | 43.09<br>0.93<br>0.01  | 42.81<br>0.80<br>0.01  | 50.20<br>1.60<br>0.01  | 79.89<br>5.23<br>0.00  | 70.37<br>6.28<br>0.00  | 75.42<br>7.84<br>0.01  | 81.08<br>9.14<br>0.00  | 82.88<br>8.74<br>-3.10  | 84.76<br>9.48<br>-0.66  | 85.04<br>9.62<br>-0.28  | 86.72<br>9.29<br>0.00  | 86.95<br>8.88<br>-3.43  | 90.06<br>9.67<br>-3.01  | 95.55<br>10.39<br>-0.68  | 86.93<br>9.17<br>-5.01  | 86.33<br>8.35<br>-9.53  | 92.53<br>9.54<br>-3.46  | 100.74<br>9.03<br>-17.12  | 83.55<br>7.07<br>-14.98 | 66.71<br>6.56<br>-0.01 | 59.54<br>3.58<br>0.00  |
| LONG_LAKE_PHOENIX<br>24014      | 52.70<br>-1.35<br>0.00 | 44.95<br>-1.20<br>0.00 | 41.15<br>-1.10<br>0.00 | 41.07<br>-1.10<br>0.00 | 40.97<br>-1.05<br>0.00 | 47.54<br>-1.07<br>0.00 | 73.10<br>-1.57<br>0.00 | 62.75<br>-1.35<br>0.00 | 66.04<br>-1.55<br>0.00 | 70.00<br>-1.94<br>0.00 | 69.41<br>-1.63<br>0.00  | 72.83<br>-1.79<br>0.00  | 73.41<br>-1.73<br>0.00  | 75.34<br>-2.09<br>0.00 | 72.75<br>-2.02<br>-0.13 | 75.48<br>-2.01<br>-0.12 | 82.76<br>-1.77<br>-0.06  | 71.30<br>-1.53<br>-0.07 | 67.28<br>-1.16<br>0.00  | 78.25<br>-1.27<br>0.00  | 73.63<br>-0.97<br>0.00    | 60.52<br>-0.98<br>0.00  | 58.76<br>-1.38<br>0.00 | 54.62<br>-1.34<br>0.00 |
| LOVETT____3<br>23632            | 56.86<br>2.81<br>0.00  | 47.77<br>1.62<br>0.00  | 43.52<br>1.27<br>0.00  | 43.48<br>1.31<br>0.00  | 43.15<br>1.13<br>0.00  | 50.55<br>1.94<br>0.00  | 79.37<br>4.70<br>0.00  | 69.09<br>5.00<br>0.00  | 73.27<br>5.68<br>0.00  | 78.85<br>6.91<br>0.00  | 77.51<br>6.46<br>0.00   | 81.71<br>7.09<br>0.00   | 82.35<br>7.21<br>0.00   | 84.63<br>7.20<br>0.00  | 85.30<br>7.31<br>-3.34  | 87.66<br>7.35<br>-2.94  | 93.34<br>8.19<br>-0.66   | 80.49<br>6.91<br>-0.82  | 74.68<br>6.23<br>0.00   | 86.60<br>7.08<br>0.00   | 81.31<br>6.71<br>0.00     | 66.60<br>5.10<br>0.00   | 64.79<br>4.63<br>-0.02 | 59.38<br>3.41<br>0.00  |
| LOVETT____4<br>23642            | 57.24<br>3.19<br>0.00  | 48.14<br>1.98<br>0.00  | 43.82<br>1.56<br>0.00  | 43.77<br>1.60<br>0.00  | 43.45<br>1.43<br>0.00  | 50.89<br>2.28<br>0.00  | 79.97<br>5.30<br>0.00  | 69.60<br>5.51<br>0.00  | 73.81<br>6.22<br>0.00  | 79.50<br>7.55<br>0.00  | 78.15<br>7.10<br>0.00   | 82.38<br>7.76<br>0.00   | 83.03<br>7.89<br>0.00   | 85.32<br>7.90<br>0.00  | 85.97<br>7.99<br>-3.35  | 88.36<br>8.05<br>-2.94  | 94.10<br>8.95<br>-0.66   | 81.14<br>7.57<br>-0.82  | 75.29<br>6.84<br>0.00   | 87.32<br>7.79<br>0.00   | 81.98<br>7.39<br>0.00     | 67.16<br>5.66<br>0.00   | 65.33<br>5.17<br>-0.02 | 59.82<br>3.86<br>0.00  |
| LOVETT____5<br>23593            | 57.24<br>3.19<br>0.00  | 48.14<br>1.98<br>0.00  | 43.82<br>1.56<br>0.00  | 43.77<br>1.60<br>0.00  | 43.45<br>1.43<br>0.00  | 50.89<br>2.28<br>0.00  | 79.97<br>5.30<br>0.00  | 69.60<br>5.51<br>0.00  | 73.81<br>6.22<br>0.00  | 79.50<br>7.55<br>0.00  | 78.15<br>7.10<br>0.00   | 82.38<br>7.76<br>0.00   | 83.03<br>7.89<br>0.00   | 85.32<br>7.90<br>0.00  | 85.97<br>7.99<br>-3.35  | 88.36<br>8.05<br>-2.94  | 94.10<br>8.95<br>-0.66   | 81.14<br>7.57<br>-0.82  | 75.29<br>6.84<br>0.00   | 87.32<br>7.79<br>0.00   | 81.98<br>7.39<br>0.00     | 67.16<br>5.66<br>0.00   | 65.33<br>5.17<br>-0.02 | 59.82<br>3.86<br>0.00  |
| LOWER RAQUET____HYD<br>24057    | 53.02<br>-1.03<br>0.00 | 45.64<br>-0.51<br>0.00 | 42.04<br>-0.21<br>0.00 | 42.00<br>-0.17<br>0.00 | 41.85<br>-0.17<br>0.00 | 48.07<br>-0.53<br>0.00 | 73.77<br>-0.90<br>0.00 | 63.39<br>-0.71<br>0.00 | 66.71<br>-0.88<br>0.00 | 70.93<br>-1.01<br>0.00 | 69.98<br>-1.07<br>0.00  | 73.35<br>-1.27<br>0.00  | 73.63<br>-1.50<br>0.00  | 76.19<br>-1.24<br>0.00 | 72.77<br>-1.87<br>0.00  | 75.52<br>-1.86<br>0.00  | 82.03<br>-2.45<br>0.00   | 70.50<br>-2.26<br>0.00  | 66.19<br>-2.26<br>0.00  | 77.62<br>-1.91<br>0.00  | 72.58<br>-2.01<br>0.00    | 59.96<br>-1.54<br>0.00  | 58.58<br>-1.56<br>0.00 | 54.56<br>-1.40<br>0.00 |
| LOWER____HUDSON<br>24059        | 58.16<br>4.11<br>0.00  | 49.06<br>2.91<br>0.00  | 44.83<br>2.58<br>0.00  | 44.78<br>2.61<br>0.00  | 44.54<br>2.52<br>0.00  | 52.01<br>3.40<br>0.00  | 79.82<br>5.15<br>0.00  | 68.13<br>4.04<br>0.00  | 71.71<br>4.12<br>0.00  | 76.40<br>4.46<br>0.00  | 75.16<br>4.12<br>0.00   | 79.32<br>4.70<br>0.00   | 79.80<br>4.66<br>0.00   | 82.23<br>4.80<br>0.00  | 83.45<br>4.48<br>-4.33  | 85.90<br>4.72<br>-3.80  | 90.34<br>4.98<br>-0.87   | 78.27<br>4.44<br>-1.09  | 71.87<br>3.42<br>0.00   | 84.38<br>4.85<br>0.00   | 78.92<br>4.33<br>0.00     | 65.50<br>4.00<br>0.00   | 64.37<br>4.21<br>-0.02 | 59.77<br>3.81<br>0.00  |
| LWR____OSWEGATCHIE_HYD<br>23850 | 52.86<br>-1.19<br>0.00 | 45.32<br>-0.83<br>0.00 | 41.66<br>-0.59<br>0.00 | 41.62<br>-0.55<br>0.00 | 41.51<br>-0.50<br>0.00 | 47.93<br>-0.68<br>0.00 | 73.92<br>-0.75<br>0.00 | 63.71<br>-0.38<br>0.00 | 66.98<br>-0.61<br>0.00 | 71.29<br>-0.65<br>0.00 | 70.40<br>-0.64<br>0.00  | 73.87<br>-0.75<br>0.00  | 74.09<br>-1.05<br>0.00  | 76.42<br>-1.01<br>0.00 | 73.15<br>-1.49<br>0.00  | 75.98<br>-1.39<br>0.00  | 82.87<br>-1.61<br>0.00   | 71.22<br>-1.53<br>0.00  | 66.94<br>-1.51<br>0.00  | 78.49<br>-1.03<br>0.00  | 73.63<br>-0.97<br>0.00    | 60.58<br>-0.92<br>0.00  | 58.82<br>-1.32<br>0.00 | 54.51<br>-1.46<br>0.00 |
| LYONS_FALL_HYD<br>23570         | 53.35<br>-0.70<br>0.00 | 45.50<br>-0.65<br>0.00 | 41.70<br>-0.55<br>0.00 | 41.66<br>-0.51<br>0.00 | 41.55<br>-0.46<br>0.00 | 48.22<br>-0.39<br>0.00 | 74.59<br>-0.07<br>0.00 | 64.28<br>0.19<br>0.00  | 67.66<br>0.07<br>0.00  | 72.16<br>0.22<br>0.00  | 71.40<br>0.36<br>0.00   | 74.99<br>0.37<br>0.00   | 75.44<br>0.30<br>0.00   | 77.50<br>0.08<br>0.00  | 74.49<br>-0.15<br>0.00  | 77.38<br>0.00<br>0.00   | 84.65<br>0.17<br>0.00    | 72.75<br>0.00<br>0.00   | 68.45<br>0.00<br>0.00   | 80.00<br>0.48<br>0.00   | 75.04<br>0.45<br>0.00     | 61.62<br>0.12<br>0.00   | 59.66<br>-0.48<br>0.00 | 55.18<br>-0.78<br>0.00 |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                          |                         |                         |                          |                           |                          |                         |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|--------------------------|---------------------------|--------------------------|-------------------------|------------------------|
| MAPLE_RIDGE_WT_1<br>323574     | 53.83<br>-0.22<br>0.00 | 46.01<br>-0.14<br>0.00 | 42.17<br>-0.08<br>0.00 | 42.08<br>-0.08<br>0.00 | 41.93<br>-0.08<br>0.00 | 48.46<br>-0.15<br>0.00 | 74.37<br>-0.30<br>0.00 | 63.90<br>-0.19<br>0.00 | 67.39<br>-0.20<br>0.00 | 71.73<br>-0.22<br>0.00 | 70.83<br>-0.21<br>0.00  | 74.32<br>-0.30<br>0.00  | 74.84<br>-0.30<br>0.00  | 77.27<br>-0.15<br>0.00 | 74.23<br>-0.22<br>0.18  | 76.98<br>-0.23<br>0.16  | 84.19<br>-0.25<br>0.04   | 72.41<br>-0.29<br>0.05  | 68.11<br>-0.34<br>0.00  | 79.21<br>-0.32<br>0.00   | 74.22<br>-0.37<br>0.00    | 61.19<br>-0.31<br>0.00   | 59.84<br>-0.30<br>0.00  | 55.68<br>-0.28<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611     | 53.83<br>-0.22<br>0.00 | 46.01<br>-0.14<br>0.00 | 42.17<br>-0.08<br>0.00 | 42.08<br>-0.08<br>0.00 | 41.93<br>-0.08<br>0.00 | 48.46<br>-0.15<br>0.00 | 74.37<br>-0.30<br>0.00 | 63.90<br>-0.19<br>0.00 | 67.39<br>-0.20<br>0.00 | 71.73<br>-0.22<br>0.00 | 70.83<br>-0.21<br>0.00  | 74.32<br>-0.30<br>0.00  | 74.84<br>-0.30<br>0.00  | 77.27<br>-0.15<br>0.00 | 74.23<br>-0.22<br>0.18  | 76.98<br>-0.23<br>0.16  | 84.19<br>-0.25<br>0.04   | 72.41<br>-0.29<br>0.05  | 68.11<br>-0.34<br>0.00  | 79.21<br>-0.32<br>0.00   | 74.22<br>-0.37<br>0.00    | 61.19<br>-0.31<br>0.00   | 59.84<br>-0.30<br>0.00  | 55.68<br>-0.28<br>0.00 |
| MG INDUSTRY___DRP<br>24185     | 55.78<br>1.73<br>0.00  | 47.63<br>1.48<br>0.00  | 43.52<br>1.27<br>0.00  | 43.43<br>1.27<br>0.00  | 43.23<br>1.22<br>0.00  | 50.36<br>1.75<br>0.00  | 77.65<br>2.99<br>0.00  | 66.85<br>2.76<br>0.00  | 70.63<br>3.04<br>0.00  | 75.61<br>3.67<br>0.00  | 73.88<br>2.84<br>0.00   | 77.60<br>2.98<br>0.00   | 78.22<br>3.08<br>0.00   | 80.52<br>3.10<br>0.00  | 81.90<br>2.99<br>-4.27  | 84.22<br>3.10<br>-3.75  | 88.46<br>3.13<br>-0.86   | 76.51<br>2.69<br>-1.07  | 70.50<br>2.05<br>0.00   | 82.23<br>2.70<br>0.00    | 77.06<br>2.46<br>0.00     | 63.65<br>2.15<br>0.00    | 62.45<br>2.29<br>-0.02  | 57.81<br>1.85<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849 | 52.86<br>-1.19<br>0.00 | 45.32<br>-0.83<br>0.00 | 41.66<br>-0.59<br>0.00 | 41.62<br>-0.55<br>0.00 | 41.51<br>-0.50<br>0.00 | 47.93<br>-0.68<br>0.00 | 73.92<br>-0.75<br>0.00 | 63.71<br>-0.38<br>0.00 | 66.98<br>-0.61<br>0.00 | 71.29<br>-0.65<br>0.00 | 70.40<br>-0.64<br>0.00  | 73.87<br>-0.75<br>0.00  | 74.09<br>-1.05<br>0.00  | 76.42<br>-1.01<br>0.00 | 73.15<br>-1.49<br>0.00  | 75.98<br>-1.39<br>0.00  | 82.87<br>-1.61<br>0.00   | 71.22<br>-1.53<br>0.00  | 66.94<br>-1.51<br>0.00  | 78.49<br>-1.03<br>0.00   | 73.63<br>-0.97<br>0.00    | 60.58<br>-0.92<br>0.00   | 58.82<br>-1.32<br>0.00  | 54.51<br>-1.46<br>0.00 |
| MID___RAQUETTE_HYD<br>23851    | 53.02<br>-1.03<br>0.00 | 45.64<br>-0.51<br>0.00 | 42.04<br>-0.21<br>0.00 | 42.00<br>-0.17<br>0.00 | 41.85<br>-0.17<br>0.00 | 48.07<br>-0.53<br>0.00 | 73.77<br>-0.90<br>0.00 | 63.39<br>-0.71<br>0.00 | 66.71<br>-0.88<br>0.00 | 70.93<br>-1.01<br>0.00 | 69.98<br>-1.07<br>0.00  | 73.35<br>-1.27<br>0.00  | 73.63<br>-1.50<br>0.00  | 76.19<br>-1.24<br>0.00 | 72.77<br>-1.87<br>0.00  | 75.52<br>-1.86<br>0.00  | 82.03<br>-2.45<br>0.00   | 70.50<br>-2.26<br>0.00  | 66.19<br>-2.26<br>0.00  | 77.62<br>-1.91<br>0.00   | 72.58<br>-2.01<br>0.00    | 59.96<br>-1.54<br>0.00   | 58.58<br>-1.56<br>0.00  | 54.56<br>-1.40<br>0.00 |
| MILLIKEN___1<br>23584          | 50.32<br>-3.73<br>0.00 | 43.94<br>-2.22<br>0.00 | 40.61<br>-1.65<br>0.00 | 40.52<br>-1.64<br>0.00 | 40.50<br>-1.51<br>0.00 | 46.71<br>-1.90<br>0.00 | 71.53<br>-3.14<br>0.00 | 61.40<br>-2.69<br>0.00 | 64.62<br>-2.97<br>0.00 | 69.06<br>-2.88<br>0.00 | 68.63<br>-2.42<br>0.00  | 72.08<br>-2.54<br>0.00  | 72.66<br>-2.48<br>0.00  | 74.25<br>-3.17<br>0.00 | 72.26<br>-2.99<br>-0.61 | 74.81<br>-3.10<br>-0.53 | 81.30<br>-3.29<br>-0.11  | 69.91<br>-2.98<br>-0.14 | 66.19<br>-2.26<br>0.00  | 77.46<br>-2.07<br>0.00   | 72.96<br>-1.64<br>0.00    | 59.16<br>-2.34<br>0.00   | 56.65<br>-3.49<br>0.00  | 52.16<br>-3.81<br>0.00 |
| MILLIKEN___2<br>23585          | 50.32<br>-3.73<br>0.00 | 43.94<br>-2.22<br>0.00 | 40.61<br>-1.65<br>0.00 | 40.52<br>-1.64<br>0.00 | 40.50<br>-1.51<br>0.00 | 46.71<br>-1.90<br>0.00 | 71.53<br>-3.14<br>0.00 | 61.40<br>-2.69<br>0.00 | 64.62<br>-2.97<br>0.00 | 69.06<br>-2.88<br>0.00 | 68.63<br>-2.42<br>0.00  | 72.08<br>-2.54<br>0.00  | 72.66<br>-2.48<br>0.00  | 74.25<br>-3.17<br>0.00 | 72.26<br>-2.99<br>-0.61 | 74.81<br>-3.10<br>-0.53 | 81.30<br>-3.29<br>-0.11  | 69.91<br>-2.98<br>-0.14 | 66.19<br>-2.26<br>0.00  | 77.46<br>-2.07<br>0.00   | 72.96<br>-1.64<br>0.00    | 59.16<br>-2.34<br>0.00   | 56.65<br>-3.49<br>0.00  | 52.16<br>-3.81<br>0.00 |
| MILLIKEN___DIESEL<br>23629     | 50.32<br>-3.73<br>0.00 | 43.94<br>-2.22<br>0.00 | 40.61<br>-1.65<br>0.00 | 40.52<br>-1.64<br>0.00 | 40.50<br>-1.51<br>0.00 | 46.71<br>-1.90<br>0.00 | 71.53<br>-3.14<br>0.00 | 61.40<br>-2.69<br>0.00 | 64.62<br>-2.97<br>0.00 | 69.06<br>-2.88<br>0.00 | 68.63<br>-2.42<br>0.00  | 72.08<br>-2.54<br>0.00  | 72.66<br>-2.48<br>0.00  | 74.25<br>-3.17<br>0.00 | 72.26<br>-2.99<br>-0.61 | 74.81<br>-3.10<br>-0.53 | 81.30<br>-3.29<br>-0.11  | 69.91<br>-2.98<br>-0.14 | 66.19<br>-2.26<br>0.00  | 77.46<br>-2.07<br>0.00   | 72.96<br>-1.64<br>0.00    | 59.16<br>-2.34<br>0.00   | 56.65<br>-3.49<br>0.00  | 52.16<br>-3.81<br>0.00 |
| MILLSEAT___LFGE<br>323607      | 50.91<br>-3.13<br>0.00 | 44.07<br>-2.08<br>0.00 | 40.52<br>-1.73<br>0.00 | 40.02<br>-2.15<br>0.00 | 40.42<br>-1.60<br>0.00 | 46.90<br>-1.70<br>0.00 | 70.19<br>-4.48<br>0.00 | 59.03<br>-5.06<br>0.00 | 61.44<br>-6.15<br>0.00 | 65.97<br>-5.97<br>0.00 | 66.21<br>-4.83<br>0.00  | 69.32<br>-5.30<br>0.00  | 70.18<br>-4.96<br>0.00  | 70.46<br>-6.97<br>0.00 | 68.61<br>-6.49<br>-0.47 | 71.29<br>-6.50<br>-0.41 | 76.55<br>-8.03<br>-0.09  | 66.54<br>-6.33<br>-0.12 | 63.93<br>-4.52<br>0.00  | 74.20<br>-5.33<br>0.00   | 70.49<br>-4.10<br>0.00    | 57.87<br>-3.63<br>0.00   | 55.75<br>-4.39<br>0.00  | 52.88<br>-3.08<br>0.00 |
| MODEL_CITY_ENERGY<br>24167     | 50.05<br>-4.00<br>0.00 | 43.43<br>-2.72<br>0.00 | 39.97<br>-2.28<br>0.00 | 39.43<br>-2.74<br>0.00 | 39.83<br>-2.18<br>0.00 | 46.13<br>-2.48<br>0.00 | 68.32<br>-6.35<br>0.00 | 57.36<br>-6.73<br>0.00 | 59.55<br>-8.04<br>0.00 | 63.96<br>-7.99<br>0.00 | 64.22<br>-6.82<br>0.00  | 67.23<br>-7.39<br>0.00  | 68.15<br>-6.99<br>0.00  | 68.21<br>-9.21<br>0.00 | 66.48<br>-8.66<br>-0.50 | 69.15<br>-8.67<br>-0.44 | 73.93<br>-10.64<br>-0.10 | 64.58<br>-8.29<br>-0.12 | 62.08<br>-6.37<br>0.00  | 71.89<br>-7.63<br>0.00   | 68.48<br>-6.12<br>0.00    | 56.40<br>-5.10<br>0.00   | 54.55<br>-5.59<br>0.00  | 51.93<br>-4.03<br>0.00 |
| MODERN_LFGE___<br>323580       | 50.05<br>-4.00<br>0.00 | 43.43<br>-2.72<br>0.00 | 39.97<br>-2.28<br>0.00 | 39.43<br>-2.74<br>0.00 | 39.83<br>-2.18<br>0.00 | 46.13<br>-2.48<br>0.00 | 68.32<br>-6.35<br>0.00 | 57.36<br>-6.73<br>0.00 | 59.55<br>-8.04<br>0.00 | 63.96<br>-7.99<br>0.00 | 64.22<br>-6.82<br>0.00  | 67.23<br>-7.39<br>0.00  | 68.15<br>-6.99<br>0.00  | 68.21<br>-9.21<br>0.00 | 66.48<br>-8.66<br>-0.50 | 69.15<br>-8.67<br>-0.44 | 73.93<br>-10.64<br>-0.10 | 64.58<br>-8.29<br>-0.12 | 62.08<br>-6.37<br>0.00  | 71.89<br>-7.63<br>0.00   | 68.48<br>-6.12<br>0.00    | 56.40<br>-5.10<br>0.00   | 54.55<br>-5.59<br>0.00  | 51.93<br>-4.03<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187    | 56.86<br>2.81<br>0.00  | 48.18<br>2.03<br>0.00  | 44.03<br>1.77<br>0.00  | 43.98<br>1.81<br>0.00  | 43.74<br>1.72<br>0.00  | 51.08<br>2.48<br>0.00  | 78.25<br>3.58<br>0.00  | 67.04<br>2.95<br>0.00  | 70.70<br>3.11<br>0.00  | 75.54<br>3.60<br>0.00  | 74.31<br>3.27<br>0.00   | 78.50<br>3.88<br>0.00   | 79.04<br>3.91<br>0.00   | 81.38<br>3.95<br>0.00  | 82.82<br>3.81<br>-4.38  | 85.09<br>3.87<br>-3.85  | 89.50<br>4.14<br>-0.88   | 77.41<br>3.56<br>-1.10  | 71.19<br>2.74<br>0.00   | 83.26<br>3.74<br>0.00    | 78.03<br>3.43<br>0.00     | 64.64<br>3.14<br>0.00    | 63.65<br>3.49<br>-0.02  | 58.98<br>3.02<br>0.00  |
| MONGAUP___HYD<br>23641         | 57.45<br>3.41<br>0.00  | 48.55<br>2.40<br>0.00  | 44.24<br>1.99<br>0.00  | 44.19<br>2.02<br>0.00  | 43.91<br>1.89<br>0.00  | 51.38<br>2.77<br>0.00  | 80.49<br>5.82<br>0.00  | 70.37<br>6.28<br>0.00  | 74.55<br>6.96<br>0.00  | 80.14<br>8.20<br>0.00  | 78.93<br>7.89<br>0.00   | 83.20<br>8.58<br>0.00   | 83.85<br>8.72<br>0.00   | 86.18<br>8.75<br>0.00  | 86.47<br>8.66<br>-3.17  | 89.06<br>8.90<br>-2.78  | 94.99<br>9.88<br>-0.63   | 81.75<br>8.22<br>-0.78  | 76.05<br>7.60<br>0.00   | 88.27<br>8.75<br>0.00    | 82.50<br>7.91<br>0.00     | 67.47<br>5.97<br>0.00    | 65.69<br>5.53<br>-0.02  | 59.99<br>4.03<br>0.00  |
| MONTAUK___DIESEL<br>23721      | 59.39<br>5.35<br>0.01  | 51.09<br>4.94<br>0.00  | 46.26<br>4.01<br>0.01  | 45.91<br>3.75<br>0.01  | 45.71<br>3.70<br>0.01  | 53.65<br>5.05<br>0.01  | 86.31<br>11.65<br>0.00 | 76.33<br>12.24<br>0.00 | 81.51<br>13.92<br>0.01 | 88.13<br>16.19<br>0.00 | 90.12<br>15.98<br>-3.10 | 92.53<br>17.24<br>-0.67 | 93.02<br>17.58<br>-0.30 | 94.61<br>17.19<br>0.00 | 94.49<br>16.42<br>-3.43 | 98.19<br>17.80<br>-3.02 | 104.18<br>19.01<br>-0.69 | 94.43<br>16.66<br>-5.02 | 93.53<br>15.54<br>-9.54 | 101.05<br>18.05<br>-3.47 | 108.81<br>17.08<br>-17.13 | 89.58<br>13.10<br>-14.98 | 71.64<br>11.49<br>-0.01 | 62.79<br>6.83<br>0.00  |
| MUNSVILLE_WIND_PWR<br>323609   | 54.16<br>0.11<br>0.00  | 46.29<br>0.14<br>0.00  | 42.55<br>0.30<br>0.00  | 42.59<br>0.42<br>0.00  | 42.52<br>0.50<br>0.00  | 49.58<br>0.97<br>0.00  | 77.58<br>2.91<br>0.00  | 66.72<br>2.63<br>0.00  | 70.23<br>2.64<br>0.00  | 76.04<br>4.10<br>0.00  | 75.30<br>4.26<br>0.00   | 79.24<br>4.63<br>0.00   | 79.80<br>4.66<br>0.00   | 81.45<br>4.03<br>0.00  | 79.79<br>3.88<br>-1.27  | 82.44<br>3.95<br>-1.12  | 88.65<br>3.97<br>-0.20   | 75.99<br>2.98<br>-0.25  | 71.73<br>3.29<br>0.00   | 84.06<br>4.53<br>0.00    | 79.15<br>4.55<br>0.00     | 64.08<br>2.58<br>0.00    | 61.17<br>1.02<br>-0.01  | 56.02<br>0.06<br>0.00  |
| N SALMON___HYD<br>24042        | 53.46<br>-0.59<br>0.00 | 45.97<br>-0.18<br>0.00 | 42.55<br>0.30<br>0.00  | 42.46<br>0.30<br>0.00  | 42.31<br>0.29<br>0.00  | 48.90<br>0.29<br>0.00  | 75.64<br>0.97<br>0.00  | 64.80<br>0.71<br>0.00  | 68.13<br>0.54<br>0.00  | 72.52<br>0.58<br>0.00  | 71.54<br>0.50<br>0.00   | 74.84<br>0.22<br>0.00   | 75.14<br>0.00<br>0.00   | 78.28<br>0.85<br>0.00  | 74.94<br>0.30<br>0.00   | 77.84<br>0.46<br>0.00   | 83.97<br>-0.51<br>0.00   | 72.31<br>-0.44<br>0.00  | 67.90<br>-0.55<br>0.00  | 80.08<br>0.56<br>0.00    | 74.37<br>-0.22<br>0.00    | 61.19<br>-0.31<br>0.00   | 59.72<br>-0.42<br>0.00  | 55.57<br>-0.39<br>0.00 |

|                           |                       |                        |                        |                        |                        |                        |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |
|---------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| N.E_GEN_SANDY PD<br>24062 | 58.59<br>4.54<br>0.00 | 56.29<br>2.95<br>-7.19 | 53.40<br>2.54<br>-8.61 | 52.71<br>2.57<br>-7.97 | 53.43<br>2.48<br>-8.93 | 60.33<br>3.26<br>-8.47 | 77.15<br>5.90<br>3.41 | 66.08<br>5.00<br>3.01 | 72.93<br>5.34<br>0.00 | 75.47<br>5.54<br>2.01  | 75.51<br>5.26<br>0.79  | 76.37<br>5.75<br>3.99  | 74.19<br>5.79<br>6.73  | 75.37<br>5.81<br>7.86  | 74.17<br>5.75<br>6.22  | 73.53<br>5.88<br>9.73  | 72.95<br>6.42<br>17.95  | 71.94<br>5.53<br>6.34  | 74.65<br>3.56<br>-2.64 | 81.42<br>4.53<br>2.64  | 76.33<br>4.18<br>2.45  | 67.64<br>3.69<br>-2.45 | 57.67<br>3.73<br>6.20  | 65.48<br>3.30<br>-6.22 |
| NARROWS_GT1_1<br>24228    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT1_2<br>24229    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT1_3<br>24230    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT1_4<br>24231    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT1_5<br>24232    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT1_6<br>24233    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT1_7<br>24234    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT1_8<br>24235    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT2_1<br>24236    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT2_2<br>24237    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT2_3<br>24238    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT2_4<br>24239    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT2_5<br>24240    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT2_6<br>24241    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NARROWS_GT2_7<br>24242    | 58.16<br>4.11<br>0.00 | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00 | 70.69<br>6.60<br>0.00 | 75.16<br>7.57<br>0.00 | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60 | 90.15<br>9.75<br>-3.02 | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80 | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |

|                                     |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                          |                         |                        |                        |                        |                        |                         |                        |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|
| NARROWS_GT2_8<br>24243              | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34 | 84.03<br>9.40<br>-0.02 | 84.76<br>9.62<br>-0.01 | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68  | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39 | 89.16<br>9.62<br>-0.01 | 83.71<br>9.10<br>-0.01 | 68.64<br>7.13<br>-0.01 | 66.65<br>6.50<br>-0.02  | 61.11<br>5.15<br>0.00  |
| NEG CAPITAL___MECHNVIL<br>23645     | 58.75<br>4.70<br>0.00  | 49.52<br>3.37<br>0.00  | 45.25<br>3.00<br>0.00  | 45.20<br>3.04<br>0.00  | 45.00<br>2.98<br>0.00  | 52.59<br>3.99<br>0.00  | 80.94<br>6.27<br>0.00  | 68.96<br>4.87<br>0.00  | 72.52<br>4.93<br>0.00  | 77.19<br>5.25<br>0.00  | 75.94<br>4.90<br>0.00  | 80.14<br>5.52<br>0.00  | 80.62<br>5.49<br>0.00  | 83.08<br>5.65<br>0.00  | 84.21<br>5.22<br>-4.35  | 86.76<br>5.57<br>-3.82  | 91.27<br>5.91<br>-0.88   | 79.15<br>5.31<br>-1.09  | 72.76<br>4.31<br>0.00  | 85.57<br>6.04<br>0.00  | 79.89<br>5.30<br>0.00  | 66.30<br>4.80<br>0.00  | 65.03<br>4.87<br>-0.02  | 60.27<br>4.31<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 50.75<br>-3.30<br>0.00 | 43.61<br>-2.54<br>0.00 | 40.01<br>-2.24<br>0.00 | 39.81<br>-2.36<br>0.00 | 39.92<br>-2.10<br>0.00 | 46.27<br>-2.33<br>0.00 | 70.26<br>-4.41<br>0.00 | 59.73<br>-4.36<br>0.00 | 62.66<br>-4.93<br>0.00 | 66.83<br>-5.11<br>0.00 | 66.71<br>-4.33<br>0.00 | 69.92<br>-4.70<br>0.00 | 70.63<br>-4.51<br>0.00 | 71.77<br>-5.65<br>0.00 | 69.60<br>-5.37<br>0.00  | 72.33<br>-5.34<br>0.00  | 78.48<br>-6.08<br>0.00   | 67.83<br>-5.02<br>0.00  | 64.41<br>-4.04<br>0.00 | 74.99<br>-4.53<br>0.00 | 70.79<br>-3.80<br>0.00 | 58.06<br>-3.44<br>0.00 | 56.11<br>-4.03<br>0.00  | 52.66<br>-3.30<br>0.00 |
| NEG CENTRAL___DRP<br>24199          | 52.37<br>-1.68<br>0.00 | 44.90<br>-1.25<br>0.00 | 41.20<br>-1.06<br>0.00 | 41.07<br>-1.10<br>0.00 | 41.05<br>-0.97<br>0.00 | 47.68<br>-0.92<br>0.00 | 73.10<br>-1.57<br>0.00 | 62.49<br>-1.60<br>0.00 | 65.63<br>-1.96<br>0.00 | 70.14<br>-1.80<br>0.00 | 69.62<br>-1.42<br>0.00 | 73.12<br>-1.49<br>0.00 | 73.71<br>-1.43<br>0.00 | 75.26<br>-2.17<br>0.00 | 73.06<br>-1.94<br>-0.36 | 75.68<br>-2.01<br>-0.32 | 82.45<br>-2.11<br>-0.09  | 71.04<br>-1.82<br>-0.11 | 67.35<br>-1.10<br>0.00 | 78.41<br>-1.11<br>0.00 | 73.93<br>-0.67<br>0.00 | 60.45<br>-1.05<br>0.00 | 58.28<br>-1.86<br>0.00  | 54.12<br>-1.85<br>0.00 |
| NEG CENTRAL___INDECK<br>23768       | 52.75<br>-1.30<br>0.00 | 45.23<br>-0.92<br>0.00 | 41.49<br>-0.76<br>0.00 | 41.24<br>-0.93<br>0.00 | 41.43<br>-0.59<br>0.00 | 48.07<br>-0.53<br>0.00 | 73.62<br>-1.05<br>0.00 | 62.36<br>-1.73<br>0.00 | 65.22<br>-2.37<br>0.00 | 70.29<br>-1.65<br>0.00 | 70.05<br>-0.99<br>0.00 | 73.50<br>-1.12<br>0.00 | 74.31<br>-0.83<br>0.00 | 75.18<br>-2.25<br>0.00 | 73.40<br>-1.87<br>-0.63 | 75.99<br>-1.93<br>-0.55 | 82.06<br>-2.53<br>-0.11  | 70.78<br>-2.11<br>-0.14 | 67.63<br>-0.82<br>0.00 | 78.57<br>-0.95<br>0.00 | 74.52<br>-0.07<br>0.00 | 60.76<br>-0.74<br>0.00 | 58.22<br>-1.92<br>0.00  | 54.51<br>-1.46<br>0.00 |
| NEG CENTRAL___SENECA<br>23627       | 52.16<br>-1.89<br>0.00 | 44.77<br>-1.38<br>0.00 | 41.07<br>-1.18<br>0.00 | 40.95<br>-1.22<br>0.00 | 40.97<br>-1.05<br>0.00 | 47.58<br>-1.02<br>0.00 | 72.72<br>-1.94<br>0.00 | 62.10<br>-1.99<br>0.00 | 65.09<br>-2.50<br>0.00 | 69.93<br>-2.01<br>0.00 | 69.41<br>-1.63<br>0.00 | 72.90<br>-1.72<br>0.00 | 73.56<br>-1.58<br>0.00 | 74.87<br>-2.56<br>0.00 | 72.93<br>-2.16<br>-0.46 | 75.46<br>-2.32<br>-0.40 | 81.79<br>-2.79<br>-0.10  | 70.47<br>-2.40<br>-0.12 | 67.08<br>-1.37<br>0.00 | 77.93<br>-1.59<br>0.00 | 73.63<br>-0.97<br>0.00 | 60.15<br>-1.35<br>0.00 | 57.80<br>-2.35<br>0.00  | 53.78<br>-2.18<br>0.00 |
| NEG CENTRAL___STATE_STREET<br>24147 | 52.97<br>-1.08<br>0.00 | 45.60<br>-0.55<br>0.00 | 41.92<br>-0.34<br>0.00 | 41.83<br>-0.34<br>0.00 | 41.85<br>-0.17<br>0.00 | 48.65<br>0.05<br>0.00  | 75.04<br>0.37<br>0.00  | 64.35<br>0.26<br>0.00  | 67.66<br>0.07<br>0.00  | 72.16<br>0.22<br>0.00  | 71.68<br>0.64<br>0.00  | 75.29<br>0.67<br>0.00  | 75.81<br>0.68<br>0.00  | 77.58<br>0.15<br>0.00  | 75.21<br>0.22<br>-0.34  | 77.91<br>0.23<br>-0.30  | 85.07<br>0.51<br>-0.09   | 73.22<br>0.36<br>-0.11  | 69.34<br>0.89<br>0.00  | 81.04<br>1.51<br>0.00  | 76.31<br>1.72<br>0.00  | 62.05<br>0.55<br>0.00  | 59.54<br>-0.60<br>0.00  | 55.01<br>-0.95<br>0.00 |
| NEG MILLWOOD___DRP<br>24198         | 57.13<br>3.08<br>0.00  | 48.04<br>1.89<br>0.00  | 43.77<br>1.52<br>0.00  | 43.69<br>1.52<br>0.00  | 43.40<br>1.39<br>0.00  | 50.79<br>2.19<br>0.00  | 80.19<br>5.53<br>0.00  | 69.73<br>5.64<br>0.00  | 74.01<br>6.42<br>0.00  | 79.50<br>7.55<br>0.00  | 78.36<br>7.32<br>0.00  | 82.68<br>8.06<br>0.00  | 83.33<br>8.19<br>0.00  | 85.71<br>8.28<br>0.00  | 86.44<br>8.28<br>-3.51  | 88.97<br>8.51<br>-3.09  | 94.47<br>9.29<br>-0.70   | 81.40<br>7.78<br>-0.87  | 75.16<br>6.71<br>0.00  | 87.56<br>8.03<br>0.00  | 81.76<br>7.16<br>0.00  | 66.91<br>5.41<br>0.00  | 65.09<br>4.93<br>-0.02  | 59.54<br>3.58<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793         | 52.27<br>-1.78<br>0.00 | 44.95<br>-1.20<br>0.00 | 41.54<br>-0.72<br>0.00 | 41.45<br>-0.72<br>0.00 | 41.30<br>-0.71<br>0.00 | 47.58<br>-1.02<br>0.00 | 73.25<br>-1.42<br>0.00 | 62.75<br>-1.35<br>0.00 | 66.04<br>-1.55<br>0.00 | 70.21<br>-1.73<br>0.00 | 69.27<br>-1.78<br>0.00 | 72.53<br>-2.09<br>0.00 | 72.88<br>-2.25<br>0.00 | 75.96<br>-1.47<br>0.00 | 72.85<br>-1.79<br>0.00  | 75.60<br>-1.78<br>0.00  | 81.78<br>-2.70<br>0.00   | 70.42<br>-2.33<br>0.00  | 66.05<br>-2.40<br>0.00 | 77.54<br>-1.99<br>0.00 | 72.21<br>-2.39<br>0.00 | 59.41<br>-2.09<br>0.00 | 58.15<br>-1.98<br>0.00  | 54.23<br>-1.73<br>0.00 |
| NEG NORTH_KES_CHATEGAY<br>23792     | 52.86<br>-1.19<br>0.00 | 45.50<br>-0.65<br>0.00 | 42.00<br>-0.25<br>0.00 | 41.92<br>-0.25<br>0.00 | 41.76<br>-0.25<br>0.00 | 48.07<br>-0.53<br>0.00 | 73.92<br>-0.75<br>0.00 | 63.32<br>-0.77<br>0.00 | 66.64<br>-0.95<br>0.00 | 70.86<br>-1.08<br>0.00 | 69.83<br>-1.21<br>0.00 | 73.12<br>-1.49<br>0.00 | 73.48<br>-1.65<br>0.00 | 76.58<br>-0.85<br>0.00 | 73.52<br>-1.12<br>0.00  | 76.29<br>-1.08<br>0.00  | 82.62<br>-1.86<br>0.00   | 71.15<br>-1.60<br>0.00  | 66.74<br>-1.71<br>0.00 | 78.17<br>-1.35<br>0.00 | 72.81<br>-1.79<br>0.00 | 59.90<br>-1.60<br>0.00 | 58.76<br>-1.38<br>0.00  | 54.84<br>-1.12<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915    | 53.19<br>-0.86<br>0.00 | 45.69<br>-0.46<br>0.00 | 42.38<br>0.13<br>0.00  | 42.30<br>0.13<br>0.00  | 42.14<br>0.13<br>0.00  | 48.90<br>0.29<br>0.00  | 75.94<br>1.27<br>0.00  | 64.86<br>0.77<br>0.00  | 68.06<br>0.47<br>0.00  | 72.52<br>0.58<br>0.00  | 71.54<br>0.50<br>0.00  | 74.77<br>0.15<br>0.00  | 75.14<br>0.00<br>0.00  | 78.43<br>1.01<br>0.00  | 75.09<br>0.45<br>0.00   | 78.07<br>0.70<br>0.00   | 84.06<br>-0.42<br>0.00   | 72.46<br>-0.29<br>0.00  | 68.04<br>-0.41<br>0.00 | 80.56<br>1.03<br>0.00  | 74.67<br>0.07<br>0.00  | 61.32<br>-0.18<br>0.00 | 59.78<br>-0.36<br>0.00  | 55.63<br>-0.34<br>0.00 |
| NEG NORTH___LWR_SARANAC<br>23913    | 53.19<br>-0.86<br>0.00 | 45.69<br>-0.46<br>0.00 | 42.38<br>0.13<br>0.00  | 42.30<br>0.13<br>0.00  | 42.14<br>0.13<br>0.00  | 48.90<br>0.29<br>0.00  | 75.94<br>1.27<br>0.00  | 64.86<br>0.77<br>0.00  | 68.06<br>0.47<br>0.00  | 72.52<br>0.58<br>0.00  | 71.54<br>0.50<br>0.00  | 74.77<br>0.15<br>0.00  | 75.14<br>0.00<br>0.00  | 78.43<br>1.01<br>0.00  | 75.09<br>0.45<br>0.00   | 78.07<br>0.70<br>0.00   | 84.06<br>-0.42<br>0.00   | 72.46<br>-0.29<br>0.00  | 68.04<br>-0.41<br>0.00 | 80.56<br>1.03<br>0.00  | 74.67<br>0.07<br>0.00  | 61.32<br>-0.18<br>0.00 | 59.78<br>-0.36<br>0.00  | 55.63<br>-0.34<br>0.00 |
| NEG NORTH___PLATTSBURG<br>23628     | 53.19<br>-0.86<br>0.00 | 45.69<br>-0.46<br>0.00 | 42.38<br>0.13<br>0.00  | 42.30<br>0.13<br>0.00  | 42.14<br>0.13<br>0.00  | 48.90<br>0.29<br>0.00  | 75.94<br>1.27<br>0.00  | 64.86<br>0.77<br>0.00  | 68.06<br>0.47<br>0.00  | 72.52<br>0.58<br>0.00  | 71.54<br>0.50<br>0.00  | 74.77<br>0.15<br>0.00  | 75.14<br>0.00<br>0.00  | 78.43<br>1.01<br>0.00  | 75.09<br>0.45<br>0.00   | 78.07<br>0.70<br>0.00   | 84.06<br>-0.42<br>0.00   | 72.46<br>-0.29<br>0.00  | 68.04<br>-0.41<br>0.00 | 80.56<br>1.03<br>0.00  | 74.67<br>0.07<br>0.00  | 61.32<br>-0.18<br>0.00 | 59.78<br>-0.36<br>0.00  | 55.63<br>-0.34<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791      | 50.16<br>-3.89<br>0.00 | 43.52<br>-2.63<br>0.00 | 40.06<br>-2.20<br>0.00 | 39.51<br>-2.66<br>0.00 | 39.92<br>-2.10<br>0.00 | 46.22<br>-2.38<br>0.00 | 68.62<br>-6.05<br>0.00 | 57.62<br>-6.47<br>0.00 | 59.82<br>-7.77<br>0.00 | 64.24<br>-7.70<br>0.00 | 64.58<br>-6.46<br>0.00 | 67.53<br>-7.09<br>0.00 | 68.45<br>-6.69<br>0.00 | 68.52<br>-8.90<br>0.00 | 66.85<br>-8.28<br>-0.50 | 69.46<br>-8.36<br>-0.44 | 74.27<br>-10.31<br>-0.10 | 64.80<br>-8.08<br>-0.12 | 62.36<br>-6.09<br>0.00 | 72.21<br>-7.32<br>0.00 | 68.78<br>-5.82<br>0.00 | 56.64<br>-4.86<br>0.00 | 54.67<br>-5.47<br>0.00  | 52.05<br>-3.92<br>0.00 |
| NEG WEST___LANCASTR<br>23811        | 50.64<br>-3.41<br>0.00 | 43.94<br>-2.22<br>0.00 | 40.35<br>-1.90<br>0.00 | 39.72<br>-2.45<br>0.00 | 40.21<br>-1.81<br>0.00 | 46.71<br>-1.90<br>0.00 | 69.96<br>-4.70<br>0.00 | 58.90<br>-5.19<br>0.00 | 61.24<br>-6.35<br>0.00 | 65.97<br>-5.97<br>0.00 | 66.21<br>-4.83<br>0.00 | 69.39<br>-5.22<br>0.00 | 70.40<br>-4.73<br>0.00 | 70.46<br>-6.97<br>0.00 | 68.86<br>-6.34<br>-0.56 | 71.45<br>-6.42<br>-0.50 | 76.39<br>-8.19<br>-0.10  | 66.48<br>-6.40<br>-0.13 | 64.07<br>-4.38<br>0.00 | 74.20<br>-5.33<br>0.00 | 70.72<br>-3.88<br>0.00 | 58.06<br>-3.44<br>0.00 | 55.81<br>-4.33<br>0.00  | 52.94<br>-3.02<br>0.00 |
| NEG_PENN_ALLEGHNY<br>23528          | 53.78<br>-0.27<br>0.00 | 45.60<br>-0.55<br>0.00 | 41.70<br>-0.55<br>0.00 | 41.66<br>-0.51<br>0.00 | 41.47<br>-0.55<br>0.00 | 48.31<br>-0.29<br>0.00 | 74.89<br>0.22<br>0.00  | 64.28<br>0.19<br>0.00  | 67.66<br>0.07<br>0.00  | 74.10<br>2.16<br>0.00  | 72.96<br>1.92<br>0.00  | 76.78<br>2.16<br>0.00  | 77.47<br>2.33<br>0.00  | 79.21<br>1.78<br>0.00  | 78.56<br>2.24<br>-1.68  | 80.71<br>1.86<br>-1.48  | 85.38<br>0.68<br>-0.23   | 73.47<br>0.44<br>-0.29  | 69.34<br>0.89<br>0.00  | 80.40<br>0.87<br>0.00  | 75.79<br>1.19<br>0.00  | 62.05<br>0.55<br>0.00  | 60.09<br>-0.06<br>-0.01 | 55.63<br>-0.34<br>0.00 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                          |                         |                        |                         |                           |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|---------------------------|-------------------------|------------------------|------------------------|
| NEG___GEN_MONROE<br>24207   | 51.83<br>-2.22<br>0.00 | 44.63<br>-1.52<br>0.00 | 40.99<br>-1.27<br>0.00 | 40.65<br>-1.52<br>0.00 | 40.88<br>-1.13<br>0.00 | 47.49<br>-1.12<br>0.00 | 71.98<br>-2.69<br>0.00 | 60.89<br>-3.20<br>0.00 | 63.74<br>-3.85<br>0.00 | 68.27<br>-3.67<br>0.00 | 68.27<br>-2.77<br>0.00  | 71.48<br>-3.13<br>0.00  | 72.28<br>-2.86<br>0.00  | 73.09<br>-4.34<br>0.00  | 70.99<br>-4.03<br>-0.38 | 73.77<br>-3.95<br>-0.34 | 79.83<br>-4.73<br>-0.08  | 69.07<br>-3.78<br>-0.10 | 65.92<br>-2.53<br>0.00 | 76.66<br>-2.86<br>0.00  | 72.51<br>-2.09<br>0.00    | 59.41<br>-2.09<br>0.00  | 57.19<br>-2.95<br>0.00 | 53.89<br>-2.07<br>0.00 |
| NEPA___ENERGY<br>23901      | 49.35<br>-4.70<br>0.00 | 41.72<br>-4.43<br>0.00 | 38.11<br>-4.14<br>0.00 | 38.08<br>-4.09<br>0.00 | 37.98<br>-4.03<br>0.00 | 44.43<br>-4.18<br>0.00 | 68.69<br>-5.97<br>0.00 | 58.19<br>-5.90<br>0.00 | 60.70<br>-6.89<br>0.00 | 66.55<br>-5.40<br>0.00 | 65.36<br>-5.68<br>0.00  | 68.65<br>-5.97<br>0.00  | 69.58<br>-5.56<br>0.00  | 70.23<br>-7.20<br>0.00  | 69.57<br>-5.97<br>-0.90 | 71.20<br>-6.96<br>-0.79 | 76.68<br>-7.94<br>-0.14  | 65.87<br>-7.06<br>-0.18 | 63.52<br>-4.93<br>0.00 | 72.77<br>-6.76<br>0.00  | 69.30<br>-5.30<br>0.00    | 56.64<br>-4.86<br>0.00  | 54.19<br>-5.95<br>0.00 | 50.65<br>-5.32<br>0.00 |
| NEVERSINK___HYD<br>23608    | 57.94<br>3.89<br>0.00  | 49.20<br>3.05<br>0.00  | 44.87<br>2.62<br>0.00  | 44.83<br>2.66<br>0.00  | 44.54<br>2.52<br>0.00  | 52.01<br>3.40<br>0.00  | 81.68<br>7.02<br>0.00  | 71.78<br>7.69<br>0.00  | 75.90<br>8.31<br>0.00  | 81.51<br>9.57<br>0.00  | 80.49<br>9.45<br>0.00   | 84.91<br>10.30<br>0.00  | 85.51<br>10.37<br>0.00  | 87.80<br>10.38<br>0.00  | 87.72<br>10.08<br>-3.00 | 90.38<br>10.37<br>-2.64 | 96.14<br>11.07<br>-0.59  | 82.43<br>8.95<br>-0.73  | 76.87<br>8.42<br>0.00  | 89.31<br>9.78<br>0.00   | 83.40<br>8.80<br>0.00     | 68.14<br>6.64<br>0.00   | 66.41<br>6.25<br>-0.02 | 60.50<br>4.53<br>0.00  |
| NEWTON___FALLS_HYD<br>23847 | 52.86<br>-1.19<br>0.00 | 45.32<br>-0.83<br>0.00 | 41.66<br>-0.59<br>0.00 | 41.62<br>-0.55<br>0.00 | 41.51<br>-0.50<br>0.00 | 47.93<br>-0.68<br>0.00 | 73.92<br>-0.75<br>0.00 | 63.71<br>-0.38<br>0.00 | 66.98<br>-0.61<br>0.00 | 71.29<br>-0.65<br>0.00 | 70.40<br>-0.64<br>0.00  | 73.87<br>-0.75<br>0.00  | 74.09<br>-1.05<br>0.00  | 76.42<br>-1.01<br>0.00  | 73.15<br>-1.49<br>0.00  | 75.98<br>-1.39<br>0.00  | 82.87<br>-1.61<br>0.00   | 71.22<br>-1.53<br>0.00  | 66.94<br>-1.51<br>0.00 | 78.49<br>-1.03<br>0.00  | 73.63<br>-0.97<br>0.00    | 60.58<br>-0.92<br>0.00  | 58.82<br>-1.32<br>0.00 | 54.51<br>-1.46<br>0.00 |
| NIAGARA____<br>23760        | 49.73<br>-4.32<br>0.00 | 43.20<br>-2.95<br>0.00 | 39.76<br>-2.49<br>0.00 | 39.26<br>-2.91<br>0.00 | 39.62<br>-2.39<br>0.00 | 45.84<br>-2.77<br>0.00 | 67.57<br>-7.09<br>0.00 | 56.72<br>-7.37<br>0.00 | 58.87<br>-8.72<br>0.00 | 63.09<br>-8.85<br>0.00 | 63.37<br>-7.67<br>0.00  | 66.26<br>-8.36<br>0.00  | 67.17<br>-7.96<br>0.00  | 67.28<br>-10.14<br>0.00 | 65.58<br>-9.55<br>-0.50 | 68.14<br>-9.67<br>-0.44 | 72.83<br>-11.74<br>-0.10 | 63.78<br>-9.09<br>-0.12 | 61.26<br>-7.19<br>0.00 | 70.94<br>-8.59<br>0.00  | 67.44<br>-7.16<br>0.00    | 55.72<br>-5.78<br>0.00  | 54.01<br>-6.13<br>0.00 | 51.43<br>-4.53<br>0.00 |
| NINE_MILE_1<br>23575        | 52.43<br>-1.62<br>0.00 | 44.77<br>-1.38<br>0.00 | 40.99<br>-1.27<br>0.00 | 40.90<br>-1.27<br>0.00 | 40.80<br>-1.22<br>0.00 | 47.29<br>-1.31<br>0.00 | 72.65<br>-2.02<br>0.00 | 62.30<br>-1.79<br>0.00 | 65.50<br>-2.10<br>0.00 | 69.50<br>-2.45<br>0.00 | 68.84<br>-2.20<br>0.00  | 72.30<br>-2.31<br>0.00  | 72.88<br>-2.25<br>0.00  | 74.79<br>-2.63<br>0.00  | 72.21<br>-2.54<br>-0.11 | 74.92<br>-2.55<br>-0.10 | 82.00<br>-2.53<br>-0.05  | 70.78<br>-2.04<br>-0.07 | 66.74<br>-1.71<br>0.00 | 77.62<br>-1.91<br>0.00  | 72.96<br>-1.64<br>0.00    | 59.96<br>-1.54<br>0.00  | 58.34<br>-1.80<br>0.00 | 54.34<br>-1.62<br>0.00 |
| NINE_MILE_2<br>23744        | 52.43<br>-1.62<br>0.00 | 44.77<br>-1.38<br>0.00 | 41.03<br>-1.23<br>0.00 | 40.90<br>-1.27<br>0.00 | 40.80<br>-1.22<br>0.00 | 47.29<br>-1.31<br>0.00 | 72.65<br>-2.02<br>0.00 | 62.30<br>-1.79<br>0.00 | 65.50<br>-2.10<br>0.00 | 69.50<br>-2.45<br>0.00 | 68.84<br>-2.20<br>0.00  | 72.30<br>-2.31<br>0.00  | 72.88<br>-2.25<br>0.00  | 74.79<br>-2.63<br>0.00  | 72.21<br>-2.54<br>-0.11 | 74.92<br>-2.55<br>-0.10 | 82.00<br>-2.53<br>-0.05  | 70.78<br>-2.04<br>-0.07 | 66.74<br>-1.71<br>0.00 | 77.62<br>-1.91<br>0.00  | 72.96<br>-1.64<br>0.00    | 60.02<br>-1.48<br>0.00  | 58.40<br>-1.74<br>0.00 | 54.34<br>-1.62<br>0.00 |
| NM_CAPITAL___DRP<br>24208   | 56.70<br>2.65<br>0.00  | 48.04<br>1.89<br>0.00  | 43.90<br>1.65<br>0.00  | 43.81<br>1.64<br>0.00  | 43.61<br>1.60<br>0.00  | 50.89<br>2.28<br>0.00  | 77.73<br>3.06<br>0.00  | 66.59<br>2.50<br>0.00  | 70.23<br>2.64<br>0.00  | 75.11<br>3.17<br>0.00  | 73.88<br>2.84<br>0.00   | 77.97<br>3.36<br>0.00   | 78.52<br>3.38<br>0.00   | 80.83<br>3.41<br>0.00   | 82.19<br>3.21<br>-4.34  | 84.52<br>3.33<br>-3.82  | 88.82<br>3.46<br>-0.88   | 76.82<br>2.98<br>-1.09  | 70.64<br>2.19<br>0.00  | 82.63<br>3.10<br>0.00   | 77.43<br>2.83<br>0.00     | 64.21<br>2.71<br>0.00   | 63.41<br>3.25<br>-0.02 | 58.76<br>2.80<br>0.00  |
| NM_CENTRAL___DRP<br>24181   | 53.02<br>-1.03<br>0.00 | 45.27<br>-0.88<br>0.00 | 41.45<br>-0.80<br>0.00 | 41.37<br>-0.80<br>0.00 | 41.30<br>-0.71<br>0.00 | 47.93<br>-0.68<br>0.00 | 73.92<br>-0.75<br>0.00 | 63.39<br>-0.71<br>0.00 | 66.78<br>-0.81<br>0.00 | 70.79<br>-1.15<br>0.00 | 70.26<br>-0.78<br>0.00  | 73.80<br>-0.82<br>0.00  | 74.31<br>-0.83<br>0.00  | 76.27<br>-1.16<br>0.00  | 73.65<br>-1.12<br>-0.13 | 76.41<br>-1.08<br>-0.12 | 83.86<br>-0.68<br>-0.06  | 72.17<br>-0.65<br>-0.07 | 68.11<br>-0.34<br>0.00 | 79.21<br>-0.32<br>0.00  | 74.60<br>0.00<br>0.00     | 61.13<br>-0.37<br>0.00  | 59.30<br>-0.84<br>0.00 | 55.12<br>-0.84<br>0.00 |
| NM_FRONTIER___DRP<br>24179  | 49.89<br>-4.16<br>0.00 | 43.34<br>-2.82<br>0.00 | 39.89<br>-2.37<br>0.00 | 39.34<br>-2.83<br>0.00 | 39.75<br>-2.27<br>0.00 | 46.03<br>-2.58<br>0.00 | 67.95<br>-6.72<br>0.00 | 57.04<br>-7.05<br>0.00 | 59.21<br>-8.38<br>0.00 | 63.45<br>-8.49<br>0.00 | 63.87<br>-7.18<br>0.00  | 66.78<br>-7.83<br>0.00  | 67.70<br>-7.44<br>0.00  | 67.67<br>-9.76<br>0.00  | 66.04<br>-9.11<br>-0.51 | 68.62<br>-9.21<br>-0.45 | 73.34<br>-11.24<br>-0.10 | 64.07<br>-8.80<br>-0.12 | 61.67<br>-6.78<br>0.00 | 71.41<br>-8.11<br>0.00  | 67.96<br>-6.64<br>0.00    | 56.09<br>-5.41<br>0.00  | 54.31<br>-5.83<br>0.00 | 51.71<br>-4.25<br>0.00 |
| NM_ST_REGIS___HYD<br>24053  | 53.13<br>-0.92<br>0.00 | 45.74<br>-0.42<br>0.00 | 42.21<br>-0.04<br>0.00 | 42.17<br>0.00<br>0.00  | 41.97<br>-0.04<br>0.00 | 48.31<br>-0.29<br>0.00 | 74.22<br>-0.45<br>0.00 | 63.77<br>-0.32<br>0.00 | 67.05<br>-0.54<br>0.00 | 71.37<br>-0.58<br>0.00 | 70.40<br>-0.64<br>0.00  | 73.65<br>-0.97<br>0.00  | 74.01<br>-1.13<br>0.00  | 76.73<br>-0.70<br>0.00  | 73.29<br>-1.34<br>0.00  | 76.06<br>-1.32<br>0.00  | 82.45<br>-2.03<br>0.00   | 70.93<br>-1.82<br>0.00  | 66.53<br>-1.92<br>0.00 | 78.17<br>-1.35<br>0.00  | 72.96<br>-1.64<br>0.00    | 60.21<br>-1.29<br>0.00  | 58.88<br>-1.26<br>0.00 | 54.84<br>-1.12<br>0.00 |
| NORTHPORT___1<br>23551      | 56.96<br>2.92<br>0.01  | 48.41<br>2.26<br>0.00  | 43.89<br>1.65<br>0.01  | 43.72<br>1.56<br>0.01  | 43.48<br>1.47<br>0.01  | 50.98<br>2.38<br>0.01  | 81.39<br>6.72<br>0.00  | 71.78<br>7.69<br>0.00  | 76.78<br>9.19<br>0.01  | 82.73<br>10.79<br>0.00 | 84.58<br>10.44<br>-3.10 | 86.48<br>11.19<br>-0.67 | 86.78<br>11.35<br>-0.30 | 88.50<br>11.07<br>0.00  | 88.67<br>10.60<br>-3.43 | 91.70<br>11.30<br>-3.02 | 97.42<br>12.25<br>-0.69  | 88.54<br>10.77<br>-5.02 | 87.92<br>9.92<br>-9.54 | 94.29<br>11.29<br>-3.47 | 102.40<br>10.67<br>-17.13 | 84.97<br>8.49<br>-14.98 | 67.91<br>7.76<br>-0.01 | 59.94<br>3.97<br>0.00  |
| NORTHPORT___2<br>23552      | 56.96<br>2.92<br>0.01  | 48.41<br>2.26<br>0.00  | 43.89<br>1.65<br>0.01  | 43.72<br>1.56<br>0.01  | 43.48<br>1.47<br>0.01  | 50.98<br>2.38<br>0.01  | 81.39<br>6.72<br>0.00  | 71.78<br>7.69<br>0.00  | 76.78<br>9.19<br>0.01  | 82.73<br>10.79<br>0.00 | 84.58<br>10.44<br>-3.10 | 86.48<br>11.19<br>-0.67 | 86.78<br>11.35<br>-0.30 | 88.50<br>11.07<br>0.00  | 88.67<br>10.60<br>-3.43 | 91.70<br>11.30<br>-3.02 | 97.42<br>12.25<br>-0.69  | 88.54<br>10.77<br>-5.02 | 87.92<br>9.92<br>-9.54 | 94.29<br>11.29<br>-3.47 | 102.40<br>10.67<br>-17.13 | 84.97<br>8.49<br>-14.98 | 67.91<br>7.76<br>-0.01 | 59.94<br>3.97<br>0.00  |
| NORTHPORT___3<br>23553      | 56.31<br>2.27<br>0.01  | 47.58<br>1.43<br>0.00  | 43.18<br>0.93<br>0.01  | 43.05<br>0.89<br>0.01  | 42.81<br>0.80<br>0.01  | 50.20<br>1.60<br>0.01  | 79.97<br>5.30<br>0.00  | 70.56<br>6.47<br>0.00  | 75.63<br>8.04<br>0.01  | 81.29<br>9.35<br>0.00  | 82.88<br>8.74<br>-3.10  | 84.61<br>9.33<br>-0.67  | 84.89<br>9.47<br>-0.29  | 86.25<br>8.83<br>0.00   | 86.50<br>8.43<br>-3.43  | 89.68<br>9.29<br>-3.01  | 95.04<br>9.88<br>-0.68   | 86.71<br>8.95<br>-5.01  | 86.06<br>8.08<br>-9.54 | 92.29<br>9.30<br>-3.46  | 100.45<br>8.73<br>-17.12  | 83.43<br>6.95<br>-14.98 | 66.89<br>6.74<br>-0.01 | 59.54<br>3.58<br>0.00  |
| NORTHPORT___4<br>23650      | 56.31<br>2.27<br>0.01  | 47.58<br>1.43<br>0.00  | 43.18<br>0.93<br>0.01  | 43.05<br>0.89<br>0.01  | 42.81<br>0.80<br>0.01  | 50.20<br>1.60<br>0.01  | 79.97<br>5.30<br>0.00  | 70.56<br>6.47<br>0.00  | 75.63<br>8.04<br>0.01  | 81.29<br>9.35<br>0.00  | 82.88<br>8.74<br>-3.10  | 84.61<br>9.33<br>-0.67  | 84.89<br>9.47<br>-0.29  | 86.25<br>8.83<br>0.00   | 86.50<br>8.43<br>-3.43  | 89.68<br>9.29<br>-3.01  | 95.04<br>9.88<br>-0.68   | 86.71<br>8.95<br>-5.01  | 86.06<br>8.08<br>-9.54 | 92.29<br>9.30<br>-3.46  | 100.45<br>8.73<br>-17.12  | 83.43<br>6.95<br>-14.98 | 66.89<br>6.74<br>-0.01 | 59.54<br>3.58<br>0.00  |
| NORTHPORT___IC<br>23718     | 56.96<br>2.92<br>0.01  | 48.41<br>2.26<br>0.00  | 43.89<br>1.65<br>0.01  | 43.72<br>1.56<br>0.01  | 43.48<br>1.47<br>0.01  | 50.98<br>2.38<br>0.01  | 81.39<br>6.72<br>0.00  | 71.78<br>7.69<br>0.00  | 76.78<br>9.19<br>0.01  | 82.73<br>10.79<br>0.00 | 84.58<br>10.44<br>-3.10 | 86.48<br>11.19<br>-0.67 | 86.78<br>11.35<br>-0.30 | 88.50<br>11.07<br>0.00  | 88.67<br>10.60<br>-3.43 | 91.70<br>11.30<br>-3.02 | 97.42<br>12.25<br>-0.69  | 88.54<br>10.77<br>-5.02 | 87.92<br>9.92<br>-9.54 | 94.29<br>11.29<br>-3.47 | 102.40<br>10.67<br>-17.13 | 84.97<br>8.49<br>-14.98 | 67.91<br>7.76<br>-0.01 | 59.94<br>3.97<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                          |                         |                           |                         |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|---------------------------|-------------------------|------------------------|------------------------|
| NPX_GEN_1385_PROXY<br>323591   | 56.96<br>2.92<br>0.01  | 48.41<br>2.26<br>0.00  | 43.89<br>1.65<br>0.01  | 43.72<br>1.56<br>0.01  | 43.76<br>1.47<br>-0.27 | 57.13<br>2.38<br>-6.14 | 77.97<br>6.72<br>3.42  | 68.77<br>7.69<br>3.01  | 76.78<br>9.19<br>0.01  | 82.73<br>10.79<br>0.00 | 84.58<br>10.44<br>-3.10 | 86.48<br>11.19<br>-0.67 | 86.78<br>11.35<br>-0.30 | 88.50<br>11.07<br>0.00 | 88.67<br>10.60<br>-3.43 | 91.70<br>11.30<br>-3.02 | 97.42<br>12.25<br>-0.69 | 88.54<br>10.77<br>-5.02 | 90.28<br>9.65<br>-12.18  | 91.41<br>11.05<br>-0.83 | 99.65<br>10.37<br>-14.68  | 87.17<br>8.24<br>-17.43 | 62.89<br>7.52<br>4.76  | 64.54<br>3.81<br>-4.78 |
| NPX_GEN_CSC<br>323557          | 57.02<br>2.97<br>0.01  | 49.06<br>2.91<br>0.00  | 44.49<br>2.24<br>0.01  | 44.23<br>2.07<br>0.01  | 44.30<br>2.02<br>-0.27 | 57.71<br>2.96<br>-6.14 | 78.94<br>7.69<br>3.42  | 69.47<br>8.40<br>3.01  | 77.11<br>9.53<br>0.01  | 83.16<br>11.22<br>0.00 | 85.01<br>10.87<br>-3.10 | 87.08<br>11.79<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.39<br>11.99<br>-3.02 | 98.09<br>12.93<br>-0.69 | 89.19<br>11.42<br>-5.02 | 91.10<br>10.47<br>-12.18 | 92.52<br>12.17<br>-0.83 | 100.62<br>11.34<br>-14.68 | 87.79<br>8.86<br>-17.43 | 63.31<br>7.94<br>4.76  | 64.77<br>4.03<br>-4.78 |
| NSINS_S_GLNS_FALLS<br>23858    | 60.21<br>6.16<br>0.00  | 50.44<br>4.29<br>0.00  | 46.14<br>3.89<br>0.00  | 46.13<br>3.96<br>0.00  | 45.92<br>3.91<br>0.00  | 53.66<br>5.05<br>0.00  | 82.88<br>8.21<br>0.00  | 70.24<br>6.15<br>0.00  | 73.27<br>5.68<br>0.00  | 77.55<br>5.61<br>0.00  | 76.23<br>5.19<br>0.00   | 80.14<br>5.52<br>0.00   | 80.47<br>5.33<br>0.00   | 83.00<br>5.57<br>0.00  | 84.20<br>5.15<br>-4.42  | 86.75<br>5.49<br>-3.88  | 91.28<br>5.91<br>-0.89  | 79.75<br>5.89<br>-1.11  | 73.10<br>4.65<br>0.00    | 86.60<br>7.08<br>0.00   | 80.79<br>6.19<br>0.00     | 67.10<br>5.60<br>0.00   | 65.58<br>5.41<br>-0.02 | 60.94<br>4.98<br>0.00  |
| NUCOR_STEEL____DRP<br>24197    | 52.64<br>-1.41<br>0.00 | 45.37<br>-0.78<br>0.00 | 41.79<br>-0.46<br>0.00 | 41.70<br>-0.46<br>0.00 | 41.68<br>-0.34<br>0.00 | 48.41<br>-0.19<br>0.00 | 74.59<br>-0.07<br>0.00 | 63.96<br>-0.13<br>0.00 | 67.25<br>-0.34<br>0.00 | 71.73<br>-0.22<br>0.00 | 71.26<br>0.21<br>0.00   | 74.84<br>0.22<br>0.00   | 75.36<br>0.23<br>0.00   | 77.19<br>-0.23<br>0.00 | 74.75<br>-0.22<br>-0.34 | 77.44<br>-0.23<br>-0.30 | 84.57<br>0.00<br>-0.09  | 72.79<br>-0.07<br>-0.11 | 68.93<br>0.48<br>0.00    | 80.56<br>1.03<br>0.00   | 75.87<br>1.27<br>0.00     | 61.68<br>0.18<br>0.00   | 59.24<br>-0.90<br>0.00 | 54.68<br>-1.29<br>0.00 |
| NYISO_LBMP_REFERENCE<br>24008  | 54.05<br>0.00<br>0.00  | 46.15<br>0.00<br>0.00  | 42.25<br>0.00<br>0.00  | 42.17<br>0.00<br>0.00  | 42.02<br>0.00<br>0.00  | 48.61<br>0.00<br>0.00  | 74.67<br>0.00<br>0.00  | 64.09<br>0.00<br>0.00  | 67.59<br>0.00<br>0.00  | 71.94<br>0.00<br>0.00  | 71.04<br>0.00<br>0.00   | 74.62<br>0.00<br>0.00   | 75.14<br>0.00<br>0.00   | 77.43<br>0.00<br>0.00  | 74.64<br>0.00<br>0.00   | 77.38<br>0.00<br>0.00   | 84.48<br>0.00<br>0.00   | 72.75<br>0.00<br>0.00   | 68.45<br>0.00<br>0.00    | 79.53<br>0.00<br>0.00   | 74.60<br>0.00<br>0.00     | 61.50<br>0.00<br>0.00   | 60.14<br>0.00<br>0.00  | 55.96<br>0.00<br>0.00  |
| NYPA_BRENTWD____GT<br>24164    | 57.29<br>3.24<br>0.01  | 48.73<br>2.58<br>0.00  | 44.19<br>1.94<br>0.01  | 43.97<br>1.81<br>0.01  | 43.73<br>1.72<br>0.01  | 51.32<br>2.72<br>0.01  | 82.06<br>7.39<br>0.00  | 72.49<br>8.40<br>0.00  | 77.59<br>10.00<br>0.01 | 83.67<br>11.73<br>0.00 | 85.51<br>11.37<br>-3.10 | 87.53<br>12.24<br>-0.67 | 87.83<br>12.40<br>-0.30 | 89.50<br>12.08<br>0.00 | 89.71<br>11.64<br>-3.43 | 92.93<br>12.53<br>-3.02 | 98.77<br>13.60<br>-0.69 | 89.77<br>12.00<br>-5.02 | 89.08<br>11.09<br>-9.54  | 95.72<br>12.72<br>-3.47 | 103.66<br>11.94<br>-17.13 | 85.83<br>9.35<br>-14.98 | 68.63<br>8.48<br>-0.01 | 60.49<br>4.53<br>0.00  |
| NYPA_GOWANUS____GT5<br>24156   | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39   | 89.16<br>9.62<br>-0.01  | 83.63<br>9.03<br>-0.01    | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NYPA_GOWANUS____GT6<br>24157   | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>9.31<br>-3.80  | 82.19<br>8.35<br>-5.39   | 89.16<br>9.62<br>-0.01  | 83.63<br>9.03<br>-0.01    | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |
| NYPA_HARLEM__RVR__GT1<br>24160 | 58.48<br>4.43<br>0.00  | 49.15<br>3.00<br>0.00  | 44.75<br>2.49<br>0.00  | 44.66<br>2.49<br>0.00  | 44.38<br>2.35<br>-0.02 | 51.86<br>3.26<br>0.00  | 81.16<br>6.50<br>0.00  | 70.50<br>6.41<br>0.00  | 74.75<br>7.16<br>0.00  | 80.95<br>8.92<br>-0.09 | 79.36<br>8.53<br>0.21   | 83.87<br>9.25<br>0.00   | 84.60<br>9.47<br>0.00   | 87.11<br>9.45<br>-0.23 | 87.83<br>9.48<br>-3.72  | 90.06<br>9.67<br>-3.01  | 95.80<br>10.64<br>-0.68 | 82.81<br>9.09<br>-0.97  | 77.15<br>8.21<br>-0.49   | 89.07<br>9.54<br>0.00   | 83.47<br>8.88<br>0.00     | 68.51<br>7.01<br>0.00   | 66.71<br>6.56<br>-0.02 | 61.24<br>5.26<br>-0.02 |
| NYPA_HARLEM__RVR__GT2<br>24161 | 58.48<br>4.43<br>0.00  | 49.15<br>3.00<br>0.00  | 44.75<br>2.49<br>0.00  | 44.66<br>2.49<br>0.00  | 44.38<br>2.35<br>-0.02 | 51.86<br>3.26<br>0.00  | 81.16<br>6.50<br>0.00  | 70.50<br>6.41<br>0.00  | 74.75<br>7.16<br>0.00  | 80.95<br>8.92<br>-0.09 | 79.36<br>8.53<br>0.21   | 83.87<br>9.25<br>0.00   | 84.60<br>9.47<br>0.00   | 87.11<br>9.45<br>-0.23 | 87.83<br>9.48<br>-3.72  | 90.06<br>9.67<br>-3.01  | 95.80<br>10.64<br>-0.68 | 82.81<br>9.09<br>-0.97  | 77.15<br>8.21<br>-0.49   | 89.07<br>9.54<br>0.00   | 83.47<br>8.88<br>0.00     | 68.51<br>7.01<br>0.00   | 66.71<br>6.56<br>-0.02 | 61.24<br>5.26<br>-0.02 |
| NYPA_KENT____GT<br>24152       | 58.00<br>3.95<br>0.00  | 48.69<br>2.54<br>0.00  | 44.37<br>2.11<br>0.00  | 44.23<br>2.07<br>0.00  | 43.95<br>1.93<br>0.00  | 51.52<br>2.92<br>0.00  | 80.86<br>6.20<br>0.00  | 70.56<br>6.47<br>0.00  | 75.03<br>7.43<br>0.00  | 81.87<br>8.92<br>-1.01 | 81.91<br>8.53<br>-2.34  | 83.89<br>9.25<br>-0.02  | 84.61<br>9.47<br>-0.01  | 89.36<br>9.37<br>-2.57 | 90.57<br>9.33<br>-6.60  | 89.99<br>9.59<br>-3.02  | 95.72<br>10.56<br>-0.68 | 85.80<br>9.09<br>-3.95  | 82.05<br>8.21<br>-5.39   | 88.99<br>9.46<br>0.00   | 83.48<br>8.88<br>-0.01    | 68.46<br>6.95<br>-0.01  | 66.53<br>6.37<br>-0.02 | 61.00<br>5.04<br>0.00  |
| NYPA_POUCH1____GT<br>24155     | 58.21<br>4.16<br>0.00  | 48.83<br>2.68<br>0.00  | 44.49<br>2.24<br>0.00  | 44.36<br>2.19<br>0.00  | 44.08<br>2.06<br>0.00  | 51.62<br>3.01<br>0.00  | 81.01<br>6.35<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.22<br>9.83<br>-3.02  | 96.14<br>10.98<br>-0.68 | 85.93<br>9.38<br>-3.80  | 82.26<br>8.42<br>-5.39   | 89.31<br>9.78<br>-0.01  | 83.78<br>9.18<br>-0.01    | 68.64<br>7.13<br>-0.01  | 66.71<br>6.56<br>-0.02 | 61.17<br>5.20<br>0.00  |
| NYPA_VERNON____GT2<br>24162    | 57.89<br>3.84<br>0.00  | 48.64<br>2.49<br>0.00  | 44.28<br>2.03<br>0.00  | 44.19<br>2.02<br>0.00  | 43.91<br>1.89<br>0.00  | 51.42<br>2.82<br>0.00  | 80.71<br>6.05<br>0.00  | 70.50<br>6.41<br>0.00  | 74.96<br>7.37<br>0.00  | 81.80<br>8.85<br>-1.01 | 81.91<br>8.53<br>-2.34  | 83.81<br>9.18<br>-0.02  | 84.46<br>9.32<br>-0.01  | 89.29<br>9.29<br>-2.57 | 90.50<br>9.26<br>-6.60  | 89.84<br>9.44<br>-3.02  | 95.55<br>10.39<br>-0.68 | 85.73<br>8.88<br>-4.11  | 81.92<br>8.08<br>-5.39   | 88.75<br>9.22<br>0.00   | 83.33<br>8.73<br>-0.01    | 68.28<br>6.77<br>-0.01  | 66.47<br>6.31<br>-0.02 | 60.89<br>4.92<br>0.00  |
| NYPA_VERNON____GT3<br>24163    | 57.89<br>3.84<br>0.00  | 48.64<br>2.49<br>0.00  | 44.28<br>2.03<br>0.00  | 44.19<br>2.02<br>0.00  | 43.91<br>1.89<br>0.00  | 51.42<br>2.82<br>0.00  | 80.71<br>6.05<br>0.00  | 70.50<br>6.41<br>0.00  | 74.96<br>7.37<br>0.00  | 81.80<br>8.85<br>-1.01 | 81.91<br>8.53<br>-2.34  | 83.81<br>9.18<br>-0.02  | 84.46<br>9.32<br>-0.01  | 89.29<br>9.29<br>-2.57 | 90.50<br>9.26<br>-6.60  | 89.84<br>9.44<br>-3.02  | 95.55<br>10.39<br>-0.68 | 85.73<br>8.88<br>-4.11  | 81.92<br>8.08<br>-5.39   | 88.75<br>9.22<br>0.00   | 83.33<br>8.73<br>-0.01    | 68.28<br>6.77<br>-0.01  | 66.47<br>6.31<br>-0.02 | 60.89<br>4.92<br>0.00  |
| NYPA__ASTORIA_CC1<br>323568    | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.15<br>1.98<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00  | 80.64<br>5.97<br>0.00  | 70.50<br>6.41<br>0.00  | 74.89<br>7.30<br>0.00  | 81.73<br>8.78<br>-1.01 | 81.84<br>8.45<br>-2.34  | 83.81<br>9.18<br>-0.02  | 84.46<br>9.32<br>-0.01  | 89.21<br>9.21<br>-2.57 | 90.42<br>9.18<br>-6.60  | 89.84<br>9.44<br>-3.02  | 95.47<br>10.31<br>-0.68 | 85.42<br>8.88<br>-3.79  | 81.85<br>8.01<br>-5.39   | 88.75<br>9.22<br>0.00   | 83.26<br>8.65<br>-0.01    | 68.27<br>6.77<br>-0.01  | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |
| NYPA__ASTORIA_CC2<br>323569    | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.15<br>1.98<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00  | 80.64<br>5.97<br>0.00  | 70.50<br>6.41<br>0.00  | 74.89<br>7.30<br>0.00  | 81.73<br>8.78<br>-1.01 | 81.84<br>8.45<br>-2.34  | 83.81<br>9.18<br>-0.02  | 84.46<br>9.32<br>-0.01  | 89.21<br>9.21<br>-2.57 | 90.42<br>9.18<br>-6.60  | 89.84<br>9.44<br>-3.02  | 95.47<br>10.31<br>-0.68 | 85.42<br>8.88<br>-3.79  | 81.85<br>8.01<br>-5.39   | 88.75<br>9.22<br>0.00   | 83.26<br>8.65<br>-0.01    | 68.27<br>6.77<br>-0.01  | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |

|                              |                        |                        |                        |                        |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                           |                         |                        |                         |
|------------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|------------------------|-------------------------|
| NYPA___HOLTSVILL<br>23794    | 57.02<br>2.97<br>0.01  | 48.73<br>2.58<br>0.00  | 44.15<br>1.90<br>0.01  | 43.93<br>1.77<br>0.01  | 43.73<br>1.72<br>0.01   | 51.27<br>2.67<br>0.01   | 81.91<br>7.24<br>0.00  | 72.23<br>8.14<br>0.00  | 77.11<br>9.53<br>0.01  | 83.16<br>11.22<br>0.00 | 85.01<br>10.87<br>-3.10 | 87.01<br>11.71<br>-0.67 | 87.30<br>11.87<br>-0.30 | 88.96<br>11.54<br>0.00  | 89.11<br>11.05<br>-3.43 | 92.39<br>11.99<br>-3.02 | 98.09<br>12.93<br>-0.69  | 89.12<br>11.35<br>-5.02 | 88.46<br>10.47<br>-9.54 | 95.00<br>12.01<br>-3.47 | 102.99<br>11.26<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.21<br>8.06<br>-0.01 | 60.10<br>4.14<br>0.00   |
| NYPA___HELLGATE_GT1<br>24158 | 58.48<br>4.43<br>0.00  | 49.17<br>3.00<br>-0.02 | 44.76<br>2.49<br>-0.02 | 44.66<br>2.49<br>0.00  | 44.37<br>2.35<br>0.00   | 51.86<br>3.26<br>0.00   | 81.16<br>6.50<br>0.00  | 70.50<br>6.41<br>0.00  | 74.75<br>7.16<br>0.00  | 80.77<br>8.92<br>0.09  | 79.78<br>8.53<br>-0.21  | 83.87<br>9.25<br>0.00   | 84.60<br>9.47<br>0.00   | 91.58<br>9.45<br>-4.71  | 93.37<br>9.48<br>-9.25  | 90.06<br>9.67<br>-3.01  | 95.80<br>10.64<br>-0.68  | 82.57<br>9.09<br>-0.72  | 86.57<br>8.21<br>-9.91  | 89.07<br>9.54<br>0.00   | 83.47<br>8.88<br>0.00     | 68.51<br>7.01<br>0.00   | 66.71<br>6.56<br>-0.02 | 61.22<br>5.26<br>0.00   |
| NYPA___HELLGATE_GT2<br>24159 | 58.48<br>4.43<br>0.00  | 49.17<br>3.00<br>-0.02 | 44.76<br>2.49<br>-0.02 | 44.66<br>2.49<br>0.00  | 44.37<br>2.35<br>0.00   | 51.86<br>3.26<br>0.00   | 81.16<br>6.50<br>0.00  | 70.50<br>6.41<br>0.00  | 74.75<br>7.16<br>0.00  | 80.77<br>8.92<br>0.09  | 79.78<br>8.53<br>-0.21  | 83.87<br>9.25<br>0.00   | 84.60<br>9.47<br>0.00   | 91.58<br>9.45<br>-4.71  | 93.37<br>9.48<br>-9.25  | 90.06<br>9.67<br>-3.01  | 95.80<br>10.64<br>-0.68  | 82.57<br>9.09<br>-0.72  | 86.57<br>8.21<br>-9.91  | 89.07<br>9.54<br>0.00   | 83.47<br>8.88<br>0.00     | 68.51<br>7.01<br>0.00   | 66.71<br>6.56<br>-0.02 | 61.22<br>5.26<br>0.00   |
| NYS_BARGE___HYD<br>23848     | 50.27<br>-3.78<br>0.00 | 43.61<br>-2.54<br>0.00 | 40.10<br>-2.15<br>0.00 | 39.55<br>-2.61<br>0.00 | 40.00<br>-2.02<br>0.00  | 46.32<br>-2.28<br>0.00  | 68.77<br>-5.90<br>0.00 | 57.81<br>-6.28<br>0.00 | 60.02<br>-7.57<br>0.00 | 64.46<br>-7.48<br>0.00 | 64.72<br>-6.32<br>0.00  | 67.75<br>-6.86<br>0.00  | 68.68<br>-6.46<br>0.00  | 68.76<br>-8.67<br>0.00  | 67.07<br>-8.06<br>-0.49 | 69.68<br>-8.12<br>-0.43 | 74.52<br>-10.05<br>-0.10 | 65.01<br>-7.86<br>-0.12 | 62.56<br>-5.89<br>0.00  | 72.45<br>-7.08<br>0.00  | 69.00<br>-5.59<br>0.00    | 56.83<br>-4.67<br>0.00  | 54.85<br>-5.29<br>0.00 | 52.16<br>-3.81<br>0.00  |
| O.H._GEN_BRUCE<br>24063      | 49.73<br>-4.32<br>0.00 | 43.15<br>-3.00<br>0.00 | 39.76<br>-2.49<br>0.00 | 39.26<br>-2.91<br>0.00 | 39.90<br>-2.39<br>-0.28 | 51.94<br>-2.82<br>-6.15 | 64.23<br>-7.02<br>3.41 | 53.77<br>-7.31<br>3.01 | 58.94<br>-8.65<br>0.00 | 63.16<br>-8.78<br>0.00 | 63.44<br>-7.60<br>0.00  | 66.33<br>-8.28<br>0.00  | 67.25<br>-7.89<br>0.00  | 67.36<br>-10.07<br>0.00 | 65.64<br>-9.48<br>-0.48 | 68.20<br>-9.59<br>-0.42 | 73.00<br>-11.57<br>-0.09 | 63.85<br>-9.02<br>-0.12 | 63.97<br>-7.12<br>-2.64 | 68.38<br>-8.51<br>2.64  | 65.06<br>-7.09<br>2.45    | 58.23<br>-5.72<br>-2.45 | 49.29<br>-6.07<br>4.77 | 56.21<br>-4.53<br>-4.78 |
| OAK ORCHARD___HYD<br>24046   | 51.46<br>-2.59<br>0.00 | 44.26<br>-1.89<br>0.00 | 40.65<br>-1.61<br>0.00 | 40.36<br>-1.81<br>0.00 | 40.55<br>-1.47<br>0.00  | 47.00<br>-1.60<br>0.00  | 71.23<br>-3.43<br>0.00 | 60.44<br>-3.65<br>0.00 | 63.33<br>-4.26<br>0.00 | 67.62<br>-4.32<br>0.00 | 67.56<br>-3.48<br>0.00  | 70.81<br>-3.81<br>0.00  | 71.53<br>-3.61<br>0.00  | 72.55<br>-4.88<br>0.00  | 70.44<br>-4.55<br>-0.36 | 73.20<br>-4.49<br>-0.31 | 79.32<br>-5.24<br>-0.08  | 68.56<br>-4.29<br>-0.10 | 65.30<br>-3.15<br>0.00  | 75.87<br>-3.66<br>0.00  | 71.76<br>-2.83<br>0.00    | 58.86<br>-2.64<br>0.00  | 56.83<br>-3.31<br>0.00 | 53.39<br>-2.57<br>0.00  |
| OCC_CHEM___DRP<br>24175      | 49.89<br>-4.16<br>0.00 | 43.34<br>-2.82<br>0.00 | 39.89<br>-2.37<br>0.00 | 39.34<br>-2.83<br>0.00 | 39.75<br>-2.27<br>0.00  | 46.03<br>-2.58<br>0.00  | 68.02<br>-6.65<br>0.00 | 57.04<br>-7.05<br>0.00 | 59.21<br>-8.38<br>0.00 | 63.52<br>-8.42<br>0.00 | 63.87<br>-7.18<br>0.00  | 66.86<br>-7.76<br>0.00  | 67.77<br>-7.36<br>0.00  | 67.75<br>-9.68<br>0.00  | 66.12<br>-9.03<br>-0.51 | 68.69<br>-9.13<br>-0.45 | 73.34<br>-11.24<br>-0.10 | 64.14<br>-8.73<br>-0.12 | 61.74<br>-6.71<br>0.00  | 71.49<br>-8.03<br>0.00  | 68.03<br>-6.56<br>0.00    | 56.09<br>-5.41<br>0.00  | 54.31<br>-5.83<br>0.00 | 51.77<br>-4.20<br>0.00  |
| OLIN_CORP_DRP<br>24177       | 50.00<br>-4.05<br>0.00 | 43.38<br>-2.77<br>0.00 | 39.93<br>-2.32<br>0.00 | 39.39<br>-2.78<br>0.00 | 39.79<br>-2.23<br>0.00  | 46.08<br>-2.53<br>0.00  | 68.17<br>-6.50<br>0.00 | 57.17<br>-6.92<br>0.00 | 59.34<br>-8.25<br>0.00 | 63.67<br>-8.27<br>0.00 | 64.01<br>-7.03<br>0.00  | 67.01<br>-7.61<br>0.00  | 67.92<br>-7.21<br>0.00  | 67.90<br>-9.52<br>0.00  | 66.27<br>-8.88<br>-0.52 | 68.85<br>-8.98<br>-0.45 | 73.60<br>-10.98<br>-0.10 | 64.29<br>-8.58<br>-0.12 | 61.88<br>-6.57<br>0.00  | 71.65<br>-7.87<br>0.00  | 68.18<br>-6.42<br>0.00    | 56.27<br>-5.23<br>0.00  | 54.43<br>-5.71<br>0.00 | 51.82<br>-4.14<br>0.00  |
| ONONDAGA_REF_OCCRA<br>23987  | 53.19<br>-0.86<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.62<br>-0.63<br>0.00 | 41.54<br>-0.63<br>0.00 | 41.43<br>-0.59<br>0.00  | 48.12<br>-0.49<br>0.00  | 74.22<br>-0.45<br>0.00 | 63.77<br>-0.32<br>0.00 | 67.12<br>-0.47<br>0.00 | 71.15<br>-0.79<br>0.00 | 70.54<br>-0.50<br>0.00  | 74.09<br>-0.52<br>0.00  | 74.69<br>-0.45<br>0.00  | 76.65<br>-0.77<br>0.00  | 74.07<br>-0.75<br>-0.18 | 76.84<br>-0.70<br>-0.16 | 84.29<br>-0.25<br>-0.07  | 72.54<br>-0.29<br>-0.08 | 68.45<br>0.00<br>0.00   | 79.68<br>0.16<br>0.00   | 74.97<br>0.37<br>0.00     | 61.44<br>-0.06<br>0.00  | 59.54<br>-0.60<br>0.00 | 55.24<br>-0.73<br>0.00  |
| ONONDAGA___COGEN<br>23986    | 53.19<br>-0.86<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.62<br>-0.63<br>0.00 | 41.54<br>-0.63<br>0.00 | 41.47<br>-0.55<br>0.00  | 48.12<br>-0.49<br>0.00  | 74.22<br>-0.45<br>0.00 | 63.64<br>-0.45<br>0.00 | 66.98<br>-0.61<br>0.00 | 70.93<br>-1.01<br>0.00 | 70.33<br>-0.71<br>0.00  | 73.87<br>-0.75<br>0.00  | 74.46<br>-0.68<br>0.00  | 76.34<br>-1.08<br>0.00  | 73.78<br>-1.04<br>-0.19 | 76.54<br>-1.01<br>-0.17 | 83.96<br>-0.59<br>-0.07  | 72.33<br>-0.51<br>-0.09 | 68.31<br>-0.14<br>0.00  | 79.53<br>0.00<br>0.00   | 74.82<br>0.22<br>0.00     | 61.32<br>-0.18<br>0.00  | 59.42<br>-0.72<br>0.00 | 55.18<br>-0.78<br>0.00  |
| ONTARIO___LFGE<br>23819      | 52.16<br>-1.89<br>0.00 | 44.77<br>-1.38<br>0.00 | 41.07<br>-1.18<br>0.00 | 40.95<br>-1.22<br>0.00 | 40.97<br>-1.05<br>0.00  | 47.58<br>-1.02<br>0.00  | 72.72<br>-1.94<br>0.00 | 62.10<br>-1.99<br>0.00 | 65.09<br>-2.50<br>0.00 | 69.93<br>-2.01<br>0.00 | 69.41<br>-1.63<br>0.00  | 72.90<br>-1.72<br>0.00  | 73.56<br>-1.58<br>0.00  | 74.87<br>-2.56<br>0.00  | 72.93<br>-2.16<br>-0.46 | 75.46<br>-2.32<br>-0.40 | 81.79<br>-2.79<br>-0.10  | 70.47<br>-2.40<br>-0.12 | 67.08<br>-1.37<br>0.00  | 77.93<br>-1.59<br>0.00  | 73.63<br>-0.97<br>0.00    | 60.15<br>-1.35<br>0.00  | 57.80<br>-2.35<br>0.00 | 53.78<br>-2.18<br>0.00  |
| OSWEGATCHIE___HYD<br>24044   | 52.86<br>-1.19<br>0.00 | 45.32<br>-0.83<br>0.00 | 41.66<br>-0.59<br>0.00 | 41.62<br>-0.55<br>0.00 | 41.51<br>-0.50<br>0.00  | 47.93<br>-0.68<br>0.00  | 73.92<br>-0.75<br>0.00 | 63.71<br>-0.38<br>0.00 | 66.98<br>-0.61<br>0.00 | 71.29<br>-0.65<br>0.00 | 70.40<br>-0.64<br>0.00  | 73.87<br>-0.75<br>0.00  | 74.09<br>-1.05<br>0.00  | 76.42<br>-1.01<br>0.00  | 73.15<br>-1.49<br>0.00  | 75.98<br>-1.39<br>0.00  | 82.87<br>-1.61<br>0.00   | 71.22<br>-1.53<br>0.00  | 66.94<br>-1.51<br>0.00  | 78.49<br>-1.03<br>0.00  | 73.63<br>-0.97<br>0.00    | 60.58<br>-0.92<br>0.00  | 58.82<br>-1.32<br>0.00 | 54.51<br>-1.46<br>0.00  |
| OSWEGO___5<br>23606          | 52.64<br>-1.41<br>0.00 | 45.00<br>-1.15<br>0.00 | 41.20<br>-1.06<br>0.00 | 41.07<br>-1.10<br>0.00 | 41.01<br>-1.01<br>0.00  | 47.54<br>-1.07<br>0.00  | 73.02<br>-1.64<br>0.00 | 62.62<br>-1.47<br>0.00 | 65.90<br>-1.69<br>0.00 | 69.93<br>-2.01<br>0.00 | 69.27<br>-1.78<br>0.00  | 72.75<br>-1.87<br>0.00  | 73.26<br>-1.88<br>0.00  | 75.26<br>-2.17<br>0.00  | 72.66<br>-2.09<br>-0.12 | 75.31<br>-2.17<br>-0.10 | 82.51<br>-2.03<br>-0.06  | 71.15<br>-1.67<br>-0.07 | 67.15<br>-1.30<br>0.00  | 78.09<br>-1.43<br>0.00  | 73.40<br>-1.19<br>0.00    | 60.33<br>-1.17<br>0.00  | 58.70<br>-1.44<br>0.00 | 54.62<br>-1.34<br>0.00  |
| OSWEGO___6<br>23613          | 52.64<br>-1.41<br>0.00 | 45.00<br>-1.15<br>0.00 | 41.20<br>-1.06<br>0.00 | 41.07<br>-1.10<br>0.00 | 41.01<br>-1.01<br>0.00  | 47.54<br>-1.07<br>0.00  | 73.02<br>-1.64<br>0.00 | 62.62<br>-1.47<br>0.00 | 65.90<br>-1.69<br>0.00 | 69.93<br>-2.01<br>0.00 | 69.27<br>-1.78<br>0.00  | 72.75<br>-1.87<br>0.00  | 73.26<br>-1.88<br>0.00  | 75.26<br>-2.17<br>0.00  | 72.66<br>-2.09<br>-0.12 | 75.31<br>-2.17<br>-0.10 | 82.51<br>-2.03<br>-0.06  | 71.15<br>-1.67<br>-0.07 | 67.15<br>-1.30<br>0.00  | 78.09<br>-1.43<br>0.00  | 73.40<br>-1.19<br>0.00    | 60.33<br>-1.17<br>0.00  | 58.70<br>-1.44<br>0.00 | 54.62<br>-1.34<br>0.00  |
| OUTOKUMPU-AB___DRP<br>24206  | 50.37<br>-3.68<br>0.00 | 43.70<br>-2.45<br>0.00 | 40.23<br>-2.03<br>0.00 | 39.60<br>-2.57<br>0.00 | 40.08<br>-1.93<br>0.00  | 46.47<br>-2.14<br>0.00  | 69.07<br>-5.60<br>0.00 | 58.07<br>-6.02<br>0.00 | 60.29<br>-7.30<br>0.00 | 64.82<br>-7.12<br>0.00 | 65.15<br>-5.90<br>0.00  | 68.27<br>-6.34<br>0.00  | 69.20<br>-5.94<br>0.00  | 69.22<br>-8.21<br>0.00  | 67.55<br>-7.61<br>-0.52 | 70.17<br>-7.66<br>-0.46 | 74.95<br>-9.63<br>-0.10  | 65.38<br>-7.49<br>-0.12 | 62.90<br>-5.54<br>0.00  | 72.92<br>-6.60<br>0.00  | 69.38<br>-5.22<br>0.00    | 57.13<br>-4.37<br>0.00  | 55.15<br>-4.99<br>0.00 | 52.44<br>-3.53<br>0.00  |
| OXBOW___<br>24026            | 50.21<br>-3.84<br>0.00 | 43.61<br>-2.54<br>0.00 | 40.10<br>-2.15<br>0.00 | 39.51<br>-2.66<br>0.00 | 39.96<br>-2.06<br>0.00  | 46.32<br>-2.28<br>0.00  | 68.69<br>-5.97<br>0.00 | 57.68<br>-6.41<br>0.00 | 59.95<br>-7.64<br>0.00 | 64.39<br>-7.55<br>0.00 | 64.72<br>-6.32<br>0.00  | 67.75<br>-6.86<br>0.00  | 68.68<br>-6.46<br>0.00  | 68.68<br>-8.75<br>0.00  | 67.02<br>-8.14<br>-0.52 | 69.63<br>-8.20<br>-0.45 | 74.44<br>-10.14<br>-0.10 | 64.94<br>-7.93<br>-0.12 | 62.49<br>-5.95<br>0.00  | 72.37<br>-7.16<br>0.00  | 68.93<br>-5.67<br>0.00    | 56.76<br>-4.74<br>0.00  | 54.85<br>-5.29<br>0.00 | 52.21<br>-3.75<br>0.00  |

|                                 |                         |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                         |                         |                          |                         |                         |                         |                           |                         |                        |                         |
|---------------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|------------------------|-------------------------|
| PEEKSKILL____<br>23653          | 57.18<br>3.13<br>0.00   | 48.04<br>1.89<br>0.00  | 43.77<br>1.52<br>0.00  | 43.73<br>1.56<br>0.00  | 43.40<br>1.39<br>0.00   | 50.84<br>2.24<br>0.00  | 79.89<br>5.23<br>0.00  | 69.48<br>5.38<br>0.00  | 73.74<br>6.15<br>0.00  | 79.35<br>7.41<br>0.00   | 78.08<br>7.03<br>0.00   | 82.30<br>7.69<br>0.00   | 82.95<br>7.81<br>0.00   | 85.25<br>7.82<br>0.00  | 85.88<br>7.84<br>-3.40  | 88.33<br>7.97<br>-2.99  | 94.02<br>8.87<br>-0.67   | 81.08<br>7.49<br>-0.84  | 75.16<br>6.71<br>0.00   | 87.24<br>7.71<br>0.00   | 81.83<br>7.24<br>0.00     | 67.04<br>5.54<br>0.00   | 65.21<br>5.05<br>-0.02 | 59.77<br>3.81<br>0.00   |
| PGE MADISON__WINDPWR<br>24146   | 54.16<br>0.11<br>0.00   | 46.29<br>0.14<br>0.00  | 42.55<br>0.30<br>0.00  | 42.59<br>0.42<br>0.00  | 42.52<br>0.50<br>0.00   | 49.58<br>0.97<br>0.00  | 77.58<br>2.91<br>0.00  | 66.72<br>2.63<br>0.00  | 70.23<br>2.64<br>0.00  | 76.04<br>4.10<br>0.00   | 75.30<br>4.26<br>0.00   | 79.24<br>4.63<br>0.00   | 79.80<br>4.66<br>0.00   | 81.45<br>4.03<br>0.00  | 79.79<br>3.88<br>-1.27  | 82.44<br>3.95<br>-1.12  | 88.65<br>3.97<br>-0.20   | 75.99<br>2.98<br>-0.25  | 71.73<br>3.29<br>0.00   | 84.06<br>4.53<br>0.00   | 79.15<br>4.55<br>0.00     | 64.08<br>2.58<br>0.00   | 61.17<br>1.02<br>-0.01 | 56.02<br>0.06<br>0.00   |
| PIERCEFIELD__HYD<br>23852       | 53.02<br>-1.03<br>0.00  | 45.64<br>-0.51<br>0.00 | 42.04<br>-0.21<br>0.00 | 42.00<br>-0.17<br>0.00 | 41.85<br>-0.17<br>0.00  | 48.07<br>-0.53<br>0.00 | 73.77<br>-0.90<br>0.00 | 63.39<br>-0.71<br>0.00 | 66.71<br>-0.88<br>0.00 | 70.93<br>-1.01<br>0.00  | 69.98<br>-1.07<br>0.00  | 73.35<br>-1.27<br>0.00  | 73.63<br>-1.50<br>0.00  | 76.19<br>-1.24<br>0.00 | 72.77<br>-1.87<br>0.00  | 75.52<br>-1.86<br>0.00  | 82.03<br>-2.45<br>0.00   | 70.50<br>-2.26<br>0.00  | 66.19<br>-2.26<br>0.00  | 77.62<br>-1.91<br>0.00  | 72.58<br>-2.01<br>0.00    | 59.96<br>-1.54<br>0.00  | 58.58<br>-1.56<br>0.00 | 54.56<br>-1.40<br>0.00  |
| PINELAWN_CC_1<br>323563         | 57.02<br>2.97<br>0.01   | 48.23<br>2.08<br>0.00  | 43.77<br>1.52<br>0.01  | 43.60<br>1.43<br>0.01  | 43.35<br>1.34<br>0.01   | 50.83<br>2.24<br>0.01  | 80.42<br>5.75<br>0.00  | 70.88<br>6.79<br>0.00  | 75.97<br>8.38<br>0.00  | 81.80<br>9.86<br>0.00   | 83.66<br>9.52<br>-3.10  | 85.59<br>10.30<br>-0.67 | 85.88<br>10.44<br>-0.30 | 87.49<br>10.07<br>0.00 | 87.70<br>9.63<br>-3.43  | 90.61<br>10.21<br>-3.02 | 96.23<br>11.07<br>-0.69  | 87.73<br>9.97<br>-5.02  | 87.09<br>9.10<br>-9.54  | 93.25<br>10.26<br>-3.47 | 101.42<br>9.70<br>-17.13  | 84.29<br>7.81<br>-14.98 | 67.91<br>7.76<br>-0.01 | 60.22<br>4.25<br>0.00   |
| PJM_GEN_KEystone<br>24065       | 50.45<br>-3.78<br>-0.18 | 45.00<br>-0.97<br>0.18 | 42.00<br>-0.25<br>0.00 | 42.00<br>-0.17<br>0.00 | 42.00<br>-0.29<br>-0.28 | 55.00<br>0.24<br>-6.15 | 68.12<br>-3.14<br>3.41 | 63.00<br>1.92<br>3.01  | 69.75<br>2.16<br>0.00  | 68.97<br>-3.09<br>-0.13 | 74.53<br>3.20<br>-0.29  | 78.13<br>3.51<br>0.00   | 78.89<br>3.76<br>0.00   | 81.00<br>3.25<br>-0.32 | 73.23<br>-4.40<br>-3.00 | 83.00<br>3.40<br>-2.22  | 71.61<br>-13.43<br>-0.56 | 76.52<br>2.98<br>-0.79  | 63.68<br>-8.08<br>-3.31 | 80.15<br>3.26<br>2.64   | 73.34<br>1.19<br>2.45     | 66.29<br>2.34<br>-2.45  | 57.00<br>1.62<br>4.76  | 56.88<br>-3.86<br>-4.78 |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 56.37<br>2.32<br>0.01   | 47.53<br>1.38<br>0.00  | 43.18<br>0.93<br>0.01  | 43.09<br>0.93<br>0.01  | 43.08<br>0.80<br>-0.27  | 56.30<br>1.56<br>-6.14 | 76.40<br>5.15<br>3.42  | 67.36<br>6.28<br>3.02  | 75.36<br>7.77<br>0.01  | 81.08<br>9.14<br>0.00   | 82.88<br>8.74<br>-3.10  | 84.68<br>9.40<br>-0.66  | 84.96<br>9.54<br>-0.28  | 86.64<br>9.21<br>0.00  | 86.95<br>8.88<br>-3.43  | 89.98<br>9.59<br>-3.01  | 95.46<br>10.31<br>-0.68  | 86.85<br>9.09<br>-5.01  | 88.90<br>8.28<br>-12.17 | 89.81<br>9.46<br>-0.82  | 98.22<br>8.95<br>-14.67   | 85.94<br>7.01<br>-17.43 | 61.87<br>6.50<br>4.77  | 64.26<br>3.53<br>-4.78  |
| PLEASANTVLY__LBMP<br>24000      | 57.18<br>3.13<br>0.00   | 48.14<br>1.98<br>0.00  | 43.86<br>1.61<br>0.00  | 43.77<br>1.60<br>0.00  | 43.49<br>1.47<br>0.00   | 50.89<br>2.28<br>0.00  | 79.59<br>4.93<br>0.00  | 69.09<br>5.00<br>0.00  | 73.20<br>5.61<br>0.00  | 78.56<br>6.62<br>0.00   | 77.36<br>6.32<br>0.00   | 81.56<br>6.94<br>0.00   | 82.12<br>6.99<br>0.00   | 84.47<br>7.05<br>0.00  | 85.21<br>7.02<br>-3.55  | 87.62<br>7.12<br>-3.12  | 93.04<br>7.86<br>-0.71   | 80.32<br>6.69<br>-0.88  | 74.33<br>5.89<br>0.00   | 86.36<br>6.84<br>0.00   | 80.94<br>6.34<br>0.00     | 66.48<br>4.98<br>0.00   | 64.85<br>4.69<br>-0.02 | 59.60<br>3.64<br>0.00   |
| POLETTI____<br>23519            | 57.67<br>3.62<br>0.00   | 48.46<br>2.31<br>0.00  | 44.11<br>1.86<br>0.00  | 44.02<br>1.86<br>0.00  | 43.74<br>1.72<br>0.00   | 51.28<br>2.67<br>0.00  | 80.56<br>5.90<br>0.00  | 70.31<br>6.22<br>0.00  | 74.69<br>7.10<br>0.00  | 81.41<br>8.49<br>-0.98  | 81.41<br>8.10<br>-2.27  | 83.43<br>8.80<br>-0.01  | 84.08<br>8.94<br>0.00   | 88.82<br>8.90<br>-2.49 | 89.95<br>8.81<br>-6.50  | 89.45<br>9.05<br>-3.02  | 95.04<br>9.88<br>-0.68   | 83.43<br>8.51<br>-2.17  | 81.41<br>7.73<br>-5.23  | 88.35<br>8.83<br>0.00   | 82.96<br>8.35<br>-0.01    | 68.02<br>6.52<br>0.00   | 66.23<br>6.07<br>-0.02 | 60.61<br>4.64<br>0.00   |
| PORT_JEFF_3<br>23555            | 57.18<br>3.13<br>0.01   | 48.87<br>2.72<br>0.00  | 44.32<br>2.07<br>0.01  | 44.10<br>1.94<br>0.01  | 43.86<br>1.85<br>0.01   | 51.42<br>2.82<br>0.01  | 82.13<br>7.47<br>0.00  | 72.49<br>8.40<br>0.00  | 77.45<br>9.87<br>0.01  | 83.45<br>11.51<br>0.00  | 85.29<br>11.15<br>-3.10 | 87.23<br>11.94<br>-0.67 | 87.53<br>12.10<br>-0.30 | 89.12<br>11.69<br>0.00 | 89.26<br>11.20<br>-3.43 | 92.55<br>12.15<br>-3.02 | 98.18<br>13.01<br>-0.69  | 89.34<br>11.57<br>-5.02 | 88.60<br>10.61<br>-9.54 | 95.24<br>12.25<br>-3.47 | 103.14<br>11.41<br>-17.13 | 85.52<br>9.04<br>-14.98 | 68.51<br>8.36<br>-0.01 | 60.33<br>4.37<br>0.00   |
| PORT_JEFF_4<br>23616            | 57.18<br>3.13<br>0.01   | 48.87<br>2.72<br>0.00  | 44.32<br>2.07<br>0.01  | 44.10<br>1.94<br>0.01  | 43.86<br>1.85<br>0.01   | 51.42<br>2.82<br>0.01  | 82.13<br>7.47<br>0.00  | 72.49<br>8.40<br>0.00  | 77.45<br>9.87<br>0.01  | 83.45<br>11.51<br>0.00  | 85.29<br>11.15<br>-3.10 | 87.23<br>11.94<br>-0.67 | 87.53<br>12.10<br>-0.30 | 89.12<br>11.69<br>0.00 | 89.26<br>11.20<br>-3.43 | 92.55<br>12.15<br>-3.02 | 98.18<br>13.01<br>-0.69  | 89.34<br>11.57<br>-5.02 | 88.60<br>10.61<br>-9.54 | 95.24<br>12.25<br>-3.47 | 103.14<br>11.41<br>-17.13 | 85.52<br>9.04<br>-14.98 | 68.51<br>8.36<br>-0.01 | 60.33<br>4.37<br>0.00   |
| PORT_JEFF_IC<br>23713           | 57.29<br>3.24<br>0.01   | 48.92<br>2.77<br>0.00  | 44.36<br>2.11<br>0.01  | 44.14<br>1.98<br>0.01  | 43.90<br>1.89<br>0.01   | 51.47<br>2.87<br>0.01  | 82.21<br>7.54<br>0.00  | 72.61<br>8.52<br>0.00  | 77.59<br>10.00<br>0.01 | 83.60<br>11.65<br>0.00  | 85.44<br>11.30<br>-3.10 | 87.38<br>12.09<br>-0.67 | 87.76<br>12.32<br>-0.30 | 89.27<br>11.85<br>0.00 | 89.41<br>11.35<br>-3.43 | 92.78<br>12.38<br>-3.02 | 98.43<br>13.26<br>-0.69  | 89.55<br>11.79<br>-5.02 | 88.87<br>10.88<br>-9.54 | 95.56<br>12.56<br>-3.47 | 103.44<br>11.71<br>-17.13 | 85.70<br>9.23<br>-14.98 | 68.63<br>8.48<br>-0.01 | 60.44<br>4.48<br>0.00   |
| PPL PILGRIM_ST_GT1<br>24216     | 57.29<br>3.24<br>0.01   | 48.73<br>2.58<br>0.00  | 44.19<br>1.94<br>0.01  | 43.97<br>1.81<br>0.01  | 43.73<br>1.72<br>0.01   | 51.32<br>2.72<br>0.01  | 82.06<br>7.39<br>0.00  | 72.49<br>8.40<br>0.00  | 77.59<br>10.00<br>0.01 | 83.67<br>11.73<br>0.00  | 85.51<br>11.37<br>-3.10 | 87.53<br>12.24<br>-0.67 | 87.83<br>12.40<br>-0.30 | 89.50<br>12.08<br>0.00 | 89.71<br>11.64<br>-3.43 | 92.93<br>12.53<br>-3.02 | 98.77<br>13.60<br>-0.69  | 89.77<br>12.00<br>-5.02 | 89.08<br>11.09<br>-9.54 | 95.72<br>12.72<br>-3.47 | 103.66<br>11.94<br>-17.13 | 85.83<br>9.35<br>-14.98 | 68.63<br>8.48<br>-0.01 | 60.49<br>4.53<br>0.00   |
| PPL PILGRIM_ST_GT2<br>24217     | 57.29<br>3.24<br>0.01   | 48.73<br>2.58<br>0.00  | 44.19<br>1.94<br>0.01  | 43.97<br>1.81<br>0.01  | 43.73<br>1.72<br>0.01   | 51.32<br>2.72<br>0.01  | 82.06<br>7.39<br>0.00  | 72.49<br>8.40<br>0.00  | 77.59<br>10.00<br>0.01 | 83.67<br>11.73<br>0.00  | 85.51<br>11.37<br>-3.10 | 87.53<br>12.24<br>-0.67 | 87.83<br>12.40<br>-0.30 | 89.50<br>12.08<br>0.00 | 89.71<br>11.64<br>-3.43 | 92.93<br>12.53<br>-3.02 | 98.77<br>13.60<br>-0.69  | 89.77<br>12.00<br>-5.02 | 89.08<br>11.09<br>-9.54 | 95.72<br>12.72<br>-3.47 | 103.66<br>11.94<br>-17.13 | 85.83<br>9.35<br>-14.98 | 68.63<br>8.48<br>-0.01 | 60.49<br>4.53<br>0.00   |
| PPL_SHRM_GT3<br>24213           | 56.91<br>2.86<br>0.01   | 49.06<br>2.91<br>0.00  | 44.49<br>2.24<br>0.01  | 44.23<br>2.07<br>0.01  | 44.03<br>2.02<br>0.01   | 51.61<br>3.01<br>0.01  | 82.51<br>7.84<br>0.00  | 72.55<br>8.46<br>0.00  | 77.11<br>9.53<br>0.01  | 83.24<br>11.29<br>0.00  | 85.08<br>10.94<br>-3.10 | 87.08<br>11.79<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.47<br>12.07<br>-3.02 | 98.09<br>12.93<br>-0.69  | 89.19<br>11.42<br>-5.02 | 88.53<br>10.54<br>-9.54 | 95.16<br>12.17<br>-3.47 | 103.14<br>11.41<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.09<br>7.94<br>-0.01 | 59.94<br>3.97<br>0.00   |
| PPL_SHRM_GT4<br>24214           | 56.91<br>2.86<br>0.01   | 49.06<br>2.91<br>0.00  | 44.49<br>2.24<br>0.01  | 44.23<br>2.07<br>0.01  | 44.03<br>2.02<br>0.01   | 51.61<br>3.01<br>0.01  | 82.51<br>7.84<br>0.00  | 72.55<br>8.46<br>0.00  | 77.11<br>9.53<br>0.01  | 83.24<br>11.29<br>0.00  | 85.08<br>10.94<br>-3.10 | 87.08<br>11.79<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.47<br>12.07<br>-3.02 | 98.09<br>12.93<br>-0.69  | 89.19<br>11.42<br>-5.02 | 88.53<br>10.54<br>-9.54 | 95.16<br>12.17<br>-3.47 | 103.14<br>11.41<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.09<br>7.94<br>-0.01 | 59.94<br>3.97<br>0.00   |
| PROJECT__ORANGE 1<br>24174      | 53.02<br>-1.03<br>0.00  | 45.27<br>-0.88<br>0.00 | 41.45<br>-0.80<br>0.00 | 41.33<br>-0.84<br>0.00 | 41.26<br>-0.76<br>0.00  | 47.93<br>-0.68<br>0.00 | 73.84<br>-0.82<br>0.00 | 63.39<br>-0.71<br>0.00 | 66.78<br>-0.81<br>0.00 | 70.79<br>-1.15<br>0.00  | 70.19<br>-0.85<br>0.00  | 73.72<br>-0.90<br>0.00  | 74.31<br>-0.83<br>0.00  | 76.19<br>-1.24<br>0.00 | 73.58<br>-1.19<br>-0.13 | 76.33<br>-1.16<br>-0.12 | 83.78<br>-0.76<br>-0.06  | 72.10<br>-0.73<br>-0.07 | 68.11<br>-0.34<br>0.00  | 79.21<br>-0.32<br>0.00  | 74.52<br>-0.07<br>0.00    | 61.13<br>-0.37<br>0.00  | 59.24<br>-0.90<br>0.00 | 55.12<br>-0.84<br>0.00  |



|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PROJECT___ORANGE 2<br>24166 | 53.02<br>-1.03<br>0.00 | 45.27<br>-0.88<br>0.00 | 41.45<br>-0.80<br>0.00 | 41.33<br>-0.84<br>0.00 | 41.26<br>-0.76<br>0.00 | 47.93<br>-0.68<br>0.00 | 73.84<br>-0.82<br>0.00 | 63.39<br>-0.71<br>0.00 | 66.78<br>-0.81<br>0.00 | 70.79<br>-1.15<br>0.00 | 70.19<br>-0.85<br>0.00 | 73.72<br>-0.90<br>0.00 | 74.31<br>-0.83<br>0.00 | 76.19<br>-1.24<br>0.00 | 73.58<br>-1.19<br>-0.13 | 76.33<br>-1.16<br>-0.12 | 83.78<br>-0.76<br>-0.06 | 72.10<br>-0.73<br>-0.07 | 68.11<br>-0.34<br>0.00 | 79.21<br>-0.32<br>0.00 | 74.52<br>-0.07<br>0.00 | 61.13<br>-0.37<br>0.00 | 59.24<br>-0.90<br>0.00 | 55.12<br>-0.84<br>0.00 |
| PYRITES___HYD<br>24023      | 53.29<br>-0.76<br>0.00 | 45.83<br>-0.32<br>0.00 | 42.25<br>0.00<br>0.00  | 42.21<br>0.04<br>0.00  | 42.02<br>0.00<br>0.00  | 48.27<br>-0.34<br>0.00 | 74.29<br>-0.37<br>0.00 | 63.90<br>-0.19<br>0.00 | 67.25<br>-0.34<br>0.00 | 71.65<br>-0.29<br>0.00 | 70.69<br>-0.36<br>0.00 | 74.02<br>-0.60<br>0.00 | 74.31<br>-0.83<br>0.00 | 76.96<br>-0.46<br>0.00 | 73.52<br>-1.12<br>0.00  | 76.29<br>-1.08<br>0.00  | 82.87<br>-1.61<br>0.00  | 71.22<br>-1.53<br>0.00  | 66.81<br>-1.64<br>0.00 | 78.33<br>-1.19<br>0.00 | 73.25<br>-1.34<br>0.00 | 60.33<br>-1.17<br>0.00 | 58.88<br>-1.26<br>0.00 | 54.79<br>-1.18<br>0.00 |
| RAMAPO___LBMP<br>323565     | 57.24<br>3.19<br>0.00  | 48.09<br>1.94<br>0.00  | 43.77<br>1.52<br>0.00  | 43.77<br>1.60<br>0.00  | 43.45<br>1.43<br>0.00  | 50.89<br>2.28<br>0.00  | 79.89<br>5.23<br>0.00  | 69.54<br>5.45<br>0.00  | 73.74<br>6.15<br>0.00  | 79.42<br>7.48<br>0.00  | 78.08<br>7.03<br>0.00  | 82.30<br>7.69<br>0.00  | 82.95<br>7.81<br>0.00  | 85.17<br>7.74<br>0.00  | 85.81<br>7.84<br>-3.34  | 88.20<br>7.89<br>-2.93  | 94.01<br>8.87<br>-0.66  | 80.99<br>7.42<br>-0.82  | 75.22<br>6.78<br>0.00  | 87.24<br>7.71<br>0.00  | 81.83<br>7.24<br>0.00  | 67.04<br>5.54<br>0.00  | 65.21<br>5.05<br>-0.02 | 59.77<br>3.81<br>0.00  |
| RANKINE____<br>23646        | 50.10<br>-3.95<br>0.00 | 43.43<br>-2.72<br>0.00 | 39.93<br>-2.32<br>0.00 | 39.39<br>-2.78<br>0.00 | 39.79<br>-2.23<br>0.00 | 46.18<br>-2.43<br>0.00 | 68.84<br>-5.82<br>0.00 | 57.94<br>-6.15<br>0.00 | 60.22<br>-7.37<br>0.00 | 64.82<br>-7.12<br>0.00 | 65.00<br>-6.04<br>0.00 | 68.05<br>-6.57<br>0.00 | 69.05<br>-6.09<br>0.00 | 69.14<br>-8.28<br>0.00 | 67.59<br>-7.61<br>-0.57 | 70.06<br>-7.81<br>-0.50 | 74.87<br>-9.72<br>-0.10 | 65.24<br>-7.64<br>-0.13 | 62.84<br>-5.61<br>0.00 | 72.69<br>-6.84<br>0.00 | 69.23<br>-5.37<br>0.00 | 56.95<br>-4.55<br>0.00 | 54.91<br>-5.23<br>0.00 | 52.10<br>-3.86<br>0.00 |
| RAVENSWOOD_GT2_1<br>24244   | 57.73<br>3.68<br>0.00  | 48.46<br>2.31<br>0.00  | 44.15<br>1.90<br>0.00  | 44.07<br>1.90<br>0.00  | 43.78<br>1.76<br>0.00  | 51.28<br>2.67<br>0.00  | 80.64<br>5.97<br>0.00  | 70.31<br>6.22<br>0.00  | 74.69<br>7.10<br>0.00  | 81.51<br>8.56<br>-1.01 | 81.55<br>8.17<br>-2.34 | 83.50<br>8.88<br>-0.01 | 84.15<br>9.02<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.61<br>9.21<br>-3.02  | 95.21<br>10.05<br>-0.68 | 83.54<br>8.58<br>-2.21  | 81.64<br>7.80<br>-5.39 | 88.43<br>8.91<br>0.00  | 83.03<br>8.43<br>-0.01 | 68.02<br>6.52<br>0.00  | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00  |
| RAVENSWOOD_GT2_2<br>24245   | 57.73<br>3.68<br>0.00  | 48.46<br>2.31<br>0.00  | 44.15<br>1.90<br>0.00  | 44.07<br>1.90<br>0.00  | 43.78<br>1.76<br>0.00  | 51.28<br>2.67<br>0.00  | 80.64<br>5.97<br>0.00  | 70.31<br>6.22<br>0.00  | 74.69<br>7.10<br>0.00  | 81.51<br>8.56<br>-1.01 | 81.55<br>8.17<br>-2.34 | 83.50<br>8.88<br>-0.01 | 84.15<br>9.02<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.61<br>9.21<br>-3.02  | 95.21<br>10.05<br>-0.68 | 83.54<br>8.58<br>-2.21  | 81.64<br>7.80<br>-5.39 | 88.43<br>8.91<br>0.00  | 83.03<br>8.43<br>-0.01 | 68.02<br>6.52<br>0.00  | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00  |
| RAVENSWOOD_GT2_3<br>24246   | 57.73<br>3.68<br>0.00  | 48.50<br>2.35<br>0.00  | 44.20<br>1.94<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.33<br>2.72<br>0.00  | 80.64<br>5.97<br>0.00  | 70.37<br>6.28<br>0.00  | 74.75<br>7.16<br>0.00  | 81.58<br>8.63<br>-1.01 | 81.62<br>8.24<br>-2.34 | 83.58<br>8.95<br>-0.01 | 84.23<br>9.09<br>0.00  | 89.05<br>9.06<br>-2.57 | 90.27<br>9.03<br>-6.60  | 89.68<br>9.29<br>-3.02  | 95.30<br>10.14<br>-0.68 | 83.62<br>8.66<br>-2.21  | 81.71<br>7.87<br>-5.39 | 88.51<br>8.99<br>0.00  | 83.11<br>8.50<br>-0.01 | 68.08<br>6.58<br>0.00  | 66.23<br>6.07<br>-0.02 | 60.66<br>4.70<br>0.00  |
| RAVENSWOOD_GT2_4<br>24247   | 57.73<br>3.68<br>0.00  | 48.50<br>2.35<br>0.00  | 44.20<br>1.94<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.33<br>2.72<br>0.00  | 80.64<br>5.97<br>0.00  | 70.37<br>6.28<br>0.00  | 74.75<br>7.16<br>0.00  | 81.58<br>8.63<br>-1.01 | 81.62<br>8.24<br>-2.34 | 83.58<br>8.95<br>-0.01 | 84.23<br>9.09<br>0.00  | 89.05<br>9.06<br>-2.57 | 90.27<br>9.03<br>-6.60  | 89.68<br>9.29<br>-3.02  | 95.30<br>10.14<br>-0.68 | 83.62<br>8.66<br>-2.21  | 81.71<br>7.87<br>-5.39 | 88.51<br>8.99<br>0.00  | 83.11<br>8.50<br>-0.01 | 68.08<br>6.58<br>0.00  | 66.23<br>6.07<br>-0.02 | 60.66<br>4.70<br>0.00  |
| RAVENSWOOD_GT3_1<br>24248   | 57.73<br>3.68<br>0.00  | 48.50<br>2.35<br>0.00  | 44.15<br>1.90<br>0.00  | 44.07<br>1.90<br>0.00  | 43.78<br>1.76<br>0.00  | 51.33<br>2.72<br>0.00  | 80.64<br>5.97<br>0.00  | 70.31<br>6.22<br>0.00  | 74.69<br>7.10<br>0.00  | 81.51<br>8.56<br>-1.01 | 81.55<br>8.17<br>-2.34 | 83.50<br>8.88<br>-0.01 | 84.15<br>9.02<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.61<br>9.21<br>-3.02  | 95.21<br>10.05<br>-0.68 | 83.54<br>8.58<br>-2.21  | 81.64<br>7.80<br>-5.39 | 88.43<br>8.91<br>0.00  | 83.03<br>8.43<br>-0.01 | 68.02<br>6.52<br>0.00  | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00  |
| RAVENSWOOD_GT3_2<br>24249   | 57.73<br>3.68<br>0.00  | 48.50<br>2.35<br>0.00  | 44.15<br>1.90<br>0.00  | 44.07<br>1.90<br>0.00  | 43.78<br>1.76<br>0.00  | 51.33<br>2.72<br>0.00  | 80.64<br>5.97<br>0.00  | 70.31<br>6.22<br>0.00  | 74.69<br>7.10<br>0.00  | 81.51<br>8.56<br>-1.01 | 81.55<br>8.17<br>-2.34 | 83.50<br>8.88<br>-0.01 | 84.15<br>9.02<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.61<br>9.21<br>-3.02  | 95.21<br>10.05<br>-0.68 | 83.54<br>8.58<br>-2.21  | 81.64<br>7.80<br>-5.39 | 88.43<br>8.91<br>0.00  | 83.03<br>8.43<br>-0.01 | 68.02<br>6.52<br>0.00  | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00  |
| RAVENSWOOD_GT3_3<br>24250   | 57.78<br>3.73<br>0.00  | 48.55<br>2.40<br>0.00  | 44.20<br>1.94<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.38<br>2.77<br>0.00  | 80.71<br>6.05<br>0.00  | 70.44<br>6.35<br>0.00  | 74.82<br>7.23<br>0.00  | 81.58<br>8.63<br>-1.01 | 81.69<br>8.31<br>-2.34 | 83.65<br>9.03<br>-0.01 | 84.30<br>9.17<br>0.00  | 89.13<br>9.14<br>-2.57 | 90.35<br>9.11<br>-6.60  | 89.76<br>9.36<br>-3.02  | 95.38<br>10.22<br>-0.68 | 83.69<br>8.73<br>-2.21  | 81.71<br>7.87<br>-5.39 | 88.59<br>9.07<br>0.00  | 83.18<br>8.58<br>-0.01 | 68.14<br>6.64<br>0.00  | 66.29<br>6.13<br>-0.02 | 60.72<br>4.76<br>0.00  |
| RAVENSWOOD_GT3_4<br>24251   | 57.78<br>3.73<br>0.00  | 48.55<br>2.40<br>0.00  | 44.20<br>1.94<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.38<br>2.77<br>0.00  | 80.71<br>6.05<br>0.00  | 70.44<br>6.35<br>0.00  | 74.82<br>7.23<br>0.00  | 81.58<br>8.63<br>-1.01 | 81.69<br>8.31<br>-2.34 | 83.65<br>9.03<br>-0.01 | 84.30<br>9.17<br>0.00  | 89.13<br>9.14<br>-2.57 | 90.35<br>9.11<br>-6.60  | 89.76<br>9.36<br>-3.02  | 95.38<br>10.22<br>-0.68 | 83.69<br>8.73<br>-2.21  | 81.71<br>7.87<br>-5.39 | 88.59<br>9.07<br>0.00  | 83.18<br>8.58<br>-0.01 | 68.14<br>6.64<br>0.00  | 66.29<br>6.13<br>-0.02 | 60.72<br>4.76<br>0.00  |
| RAVENSWOOD_GT_1<br>23729    | 57.89<br>3.84<br>0.00  | 48.64<br>2.49<br>0.00  | 44.28<br>2.03<br>0.00  | 44.19<br>2.02<br>0.00  | 43.91<br>1.89<br>0.00  | 51.42<br>2.82<br>0.00  | 80.71<br>6.05<br>0.00  | 70.50<br>6.41<br>0.00  | 74.96<br>7.37<br>0.00  | 81.80<br>8.85<br>-1.01 | 81.91<br>8.53<br>-2.34 | 83.81<br>9.18<br>-0.02 | 84.46<br>9.32<br>-0.01 | 89.29<br>9.29<br>-2.57 | 90.50<br>9.26<br>-6.60  | 89.84<br>9.44<br>-3.02  | 95.55<br>10.39<br>-0.68 | 85.73<br>8.88<br>-4.11  | 81.92<br>8.08<br>-5.39 | 88.75<br>9.22<br>0.00  | 83.33<br>8.73<br>-0.01 | 68.28<br>6.77<br>-0.01 | 66.47<br>6.31<br>-0.02 | 60.89<br>4.92<br>0.00  |
| RAVENSWOOD_GT_10<br>24258   | 57.73<br>3.68<br>0.00  | 48.46<br>2.31<br>0.00  | 44.15<br>1.90<br>0.00  | 44.07<br>1.90<br>0.00  | 43.78<br>1.76<br>0.00  | 51.28<br>2.67<br>0.00  | 80.64<br>5.97<br>0.00  | 70.31<br>6.22<br>0.00  | 74.69<br>7.10<br>0.00  | 81.51<br>8.56<br>-1.01 | 81.55<br>8.17<br>-2.34 | 83.50<br>8.88<br>-0.01 | 84.15<br>9.02<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.61<br>9.21<br>-3.02  | 95.21<br>10.05<br>-0.68 | 83.40<br>8.58<br>-2.06  | 81.64<br>7.80<br>-5.39 | 88.43<br>8.91<br>0.00  | 83.03<br>8.43<br>-0.01 | 68.02<br>6.52<br>0.00  | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00  |
| RAVENSWOOD_GT_11<br>24259   | 57.73<br>3.68<br>0.00  | 48.46<br>2.31<br>0.00  | 44.15<br>1.90<br>0.00  | 44.07<br>1.90<br>0.00  | 43.78<br>1.76<br>0.00  | 51.28<br>2.67<br>0.00  | 80.64<br>5.97<br>0.00  | 70.31<br>6.22<br>0.00  | 74.69<br>7.10<br>0.00  | 81.51<br>8.56<br>-1.01 | 81.55<br>8.17<br>-2.34 | 83.50<br>8.88<br>-0.01 | 84.15<br>9.02<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.61<br>9.21<br>-3.02  | 95.21<br>10.05<br>-0.68 | 83.40<br>8.58<br>-2.06  | 81.64<br>7.80<br>-5.39 | 88.43<br>8.91<br>0.00  | 83.03<br>8.43<br>-0.01 | 68.02<br>6.52<br>0.00  | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00  |
| RAVENSWOOD_GT_4<br>24252    | 57.67<br>3.62<br>0.00  | 48.46<br>2.31<br>0.00  | 44.11<br>1.86<br>0.00  | 44.07<br>1.90<br>0.00  | 43.74<br>1.72<br>0.00  | 51.28<br>2.67<br>0.00  | 80.64<br>5.97<br>0.00  | 70.24<br>6.15<br>0.00  | 74.69<br>7.10<br>0.00  | 81.44<br>8.49<br>-1.01 | 81.48<br>8.10<br>-2.34 | 83.43<br>8.80<br>0.00  | 84.07<br>8.94<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.53<br>9.13<br>-3.02  | 95.13<br>9.97<br>-0.68  | 82.49<br>8.51<br>-1.22  | 81.58<br>7.73<br>-5.39 | 88.35<br>8.83<br>0.00  | 82.96<br>8.35<br>-0.01 | 67.95<br>6.46<br>0.00  | 66.11<br>5.95<br>-0.02 | 60.55<br>4.59<br>0.00  |

|   |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT_5<br>24254                | 57.67<br>3.62<br>0.00  | 48.46<br>2.31<br>0.00  | 44.11<br>1.86<br>0.00  | 44.07<br>1.90<br>0.00  | 43.74<br>1.72<br>0.00  | 51.28<br>2.67<br>0.00  | 80.64<br>5.97<br>0.00  | 70.24<br>6.15<br>0.00  | 74.69<br>7.10<br>0.00  | 81.44<br>8.49<br>-1.01 | 81.48<br>8.10<br>-2.34 | 83.43<br>8.80<br>0.00  | 84.07<br>8.94<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.53<br>9.13<br>-3.02  | 95.13<br>9.97<br>-0.68  | 82.49<br>8.51<br>-1.22  | 81.58<br>7.73<br>-5.39 | 88.35<br>8.83<br>0.00  | 82.96<br>8.35<br>-0.01 | 67.95<br>6.46<br>0.00  | 66.11<br>5.95<br>-0.02 | 60.55<br>4.59<br>0.00  |
| RAVENSWOOD_GT_6<br>24253                | 57.67<br>3.62<br>0.00  | 48.46<br>2.31<br>0.00  | 44.11<br>1.86<br>0.00  | 44.07<br>1.90<br>0.00  | 43.74<br>1.72<br>0.00  | 51.28<br>2.67<br>0.00  | 80.64<br>5.97<br>0.00  | 70.24<br>6.15<br>0.00  | 74.69<br>7.10<br>0.00  | 81.44<br>8.49<br>-1.01 | 81.48<br>8.10<br>-2.34 | 83.43<br>8.80<br>0.00  | 84.07<br>8.94<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.53<br>9.13<br>-3.02  | 95.13<br>9.97<br>-0.68  | 82.49<br>8.51<br>-1.22  | 81.58<br>7.73<br>-5.39 | 88.35<br>8.83<br>0.00  | 82.96<br>8.35<br>-0.01 | 67.95<br>6.46<br>0.00  | 66.11<br>5.95<br>-0.02 | 60.55<br>4.59<br>0.00  |
| RAVENSWOOD_GT_7<br>24255                | 57.67<br>3.62<br>0.00  | 48.46<br>2.31<br>0.00  | 44.11<br>1.86<br>0.00  | 44.07<br>1.90<br>0.00  | 43.74<br>1.72<br>0.00  | 51.28<br>2.67<br>0.00  | 80.64<br>5.97<br>0.00  | 70.24<br>6.15<br>0.00  | 74.69<br>7.10<br>0.00  | 81.44<br>8.49<br>-1.01 | 81.48<br>8.10<br>-2.34 | 83.43<br>8.80<br>0.00  | 84.07<br>8.94<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.53<br>9.13<br>-3.02  | 95.13<br>9.97<br>-0.68  | 82.49<br>8.51<br>-1.22  | 81.58<br>7.73<br>-5.39 | 88.35<br>8.83<br>0.00  | 82.96<br>8.35<br>-0.01 | 67.95<br>6.46<br>0.00  | 66.11<br>5.95<br>-0.02 | 60.55<br>4.59<br>0.00  |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 57.73<br>3.68<br>0.00  | 48.46<br>2.31<br>0.00  | 44.15<br>1.90<br>0.00  | 44.07<br>1.90<br>0.00  | 43.78<br>1.76<br>0.00  | 51.28<br>2.67<br>0.00  | 80.64<br>5.97<br>0.00  | 70.31<br>6.22<br>0.00  | 74.69<br>7.10<br>0.00  | 81.51<br>8.56<br>-1.01 | 81.55<br>8.17<br>-2.34 | 83.50<br>8.88<br>-0.01 | 84.15<br>9.02<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.61<br>9.21<br>-3.02  | 95.21<br>10.05<br>-0.68 | 83.40<br>8.58<br>-2.06  | 81.64<br>7.80<br>-5.39 | 88.43<br>8.91<br>0.00  | 83.03<br>8.43<br>-0.01 | 68.02<br>6.52<br>0.00  | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00  |
| RAVENSWOOD_GT_9<br>24257                | 57.73<br>3.68<br>0.00  | 48.46<br>2.31<br>0.00  | 44.15<br>1.90<br>0.00  | 44.07<br>1.90<br>0.00  | 43.78<br>1.76<br>0.00  | 51.28<br>2.67<br>0.00  | 80.64<br>5.97<br>0.00  | 70.31<br>6.22<br>0.00  | 74.69<br>7.10<br>0.00  | 81.51<br>8.56<br>-1.01 | 81.55<br>8.17<br>-2.34 | 83.50<br>8.88<br>-0.01 | 84.15<br>9.02<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.61<br>9.21<br>-3.02  | 95.21<br>10.05<br>-0.68 | 83.40<br>8.58<br>-2.06  | 81.64<br>7.80<br>-5.39 | 88.43<br>8.91<br>0.00  | 83.03<br>8.43<br>-0.01 | 68.02<br>6.52<br>0.00  | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00  |
| RAVENSWOOD___1<br>23533                 | 57.89<br>3.84<br>0.00  | 48.60<br>2.45<br>0.00  | 44.28<br>2.03<br>0.00  | 44.19<br>2.02<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00  | 80.71<br>6.05<br>0.00  | 70.50<br>6.41<br>0.00  | 74.96<br>7.37<br>0.00  | 81.80<br>8.85<br>-1.01 | 81.84<br>8.45<br>-2.34 | 83.81<br>9.18<br>-0.02 | 84.46<br>9.32<br>-0.01 | 89.29<br>9.29<br>-2.57 | 90.50<br>9.26<br>-6.60  | 89.84<br>9.44<br>-3.02  | 95.47<br>10.31<br>-0.68 | 85.42<br>8.88<br>-3.80  | 81.92<br>8.08<br>-5.39 | 88.75<br>9.22<br>0.00  | 83.33<br>8.73<br>-0.01 | 68.27<br>6.77<br>-0.01 | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |
| RAVENSWOOD___2<br>23534                 | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.15<br>1.98<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00  | 80.71<br>6.05<br>0.00  | 70.50<br>6.41<br>0.00  | 74.96<br>7.37<br>0.00  | 81.73<br>8.78<br>-1.01 | 81.84<br>8.45<br>-2.34 | 83.81<br>9.18<br>-0.02 | 84.46<br>9.32<br>-0.01 | 89.29<br>9.29<br>-2.57 | 90.50<br>9.26<br>-6.60  | 89.84<br>9.44<br>-3.02  | 95.47<br>10.31<br>-0.68 | 85.42<br>8.88<br>-3.79  | 81.85<br>8.01<br>-5.39 | 88.75<br>9.22<br>0.00  | 83.33<br>8.73<br>-0.01 | 68.27<br>6.77<br>-0.01 | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |
| RAVENSWOOD___3<br>23535                 | 57.73<br>3.68<br>0.00  | 48.50<br>2.35<br>0.00  | 44.15<br>1.90<br>0.00  | 44.07<br>1.90<br>0.00  | 43.78<br>1.76<br>0.00  | 51.33<br>2.72<br>0.00  | 80.64<br>5.97<br>0.00  | 70.31<br>6.22<br>0.00  | 74.69<br>7.10<br>0.00  | 81.51<br>8.56<br>-1.01 | 81.55<br>8.17<br>-2.34 | 83.50<br>8.88<br>-0.01 | 84.15<br>9.02<br>0.00  | 88.98<br>8.98<br>-2.57 | 90.20<br>8.96<br>-6.60  | 89.61<br>9.21<br>-3.02  | 95.21<br>10.05<br>-0.68 | 83.54<br>8.58<br>-2.21  | 81.64<br>7.80<br>-5.39 | 88.43<br>8.91<br>0.00  | 83.03<br>8.43<br>-0.01 | 68.02<br>6.52<br>0.00  | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00  |
| RAVENSWOOD___4<br>23820                 | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.15<br>1.98<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00  | 80.64<br>5.97<br>0.00  | 70.50<br>6.41<br>0.00  | 74.89<br>7.30<br>0.00  | 81.73<br>8.78<br>-1.01 | 81.84<br>8.45<br>-2.34 | 83.81<br>9.18<br>-0.01 | 84.46<br>9.32<br>-0.01 | 89.21<br>9.21<br>-2.57 | 90.42<br>9.18<br>-6.60  | 89.84<br>9.44<br>-3.02  | 95.47<br>10.31<br>-0.68 | 85.11<br>8.88<br>-3.48  | 81.85<br>8.01<br>-5.39 | 88.75<br>9.22<br>0.00  | 83.26<br>8.65<br>-0.01 | 68.27<br>6.77<br>-0.01 | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |
| RCPI_TRUST___DRP<br>24196               | 57.73<br>3.68<br>0.00  | 48.50<br>2.35<br>0.00  | 44.15<br>1.90<br>0.00  | 44.11<br>1.94<br>0.00  | 43.82<br>1.81<br>0.00  | 51.33<br>2.72<br>0.00  | 80.71<br>6.05<br>0.00  | 70.37<br>6.28<br>0.00  | 74.75<br>7.16<br>0.00  | 81.52<br>8.63<br>-0.95 | 81.47<br>8.24<br>-2.19 | 83.58<br>8.95<br>-0.01 | 84.23<br>9.09<br>0.00  | 88.97<br>9.14<br>-2.40 | 90.14<br>9.11<br>-6.40  | 89.68<br>9.29<br>-3.02  | 95.30<br>10.14<br>-0.68 | 83.53<br>8.66<br>-2.12  | 81.30<br>7.80<br>-5.05 | 88.43<br>8.91<br>0.00  | 83.03<br>8.43<br>-0.01 | 68.02<br>6.52<br>0.00  | 66.17<br>6.01<br>-0.02 | 60.61<br>4.64<br>0.00  |
| RENSSELAER___COGEN<br>23796             | 56.64<br>2.59<br>0.00  | 48.00<br>1.85<br>0.00  | 43.82<br>1.56<br>0.00  | 43.77<br>1.60<br>0.00  | 43.53<br>1.51<br>0.00  | 50.84<br>2.24<br>0.00  | 77.58<br>2.91<br>0.00  | 66.46<br>2.37<br>0.00  | 70.02<br>2.43<br>0.00  | 74.89<br>2.95<br>0.00  | 73.67<br>2.63<br>0.00  | 77.75<br>3.13<br>0.00  | 78.29<br>3.16<br>0.00  | 80.60<br>3.17<br>0.00  | 82.00<br>3.06<br>-4.30  | 84.33<br>3.17<br>-3.78  | 88.64<br>3.29<br>-0.87  | 76.67<br>2.84<br>-1.08  | 70.50<br>2.05<br>0.00  | 82.39<br>2.86<br>0.00  | 77.28<br>2.69<br>0.00  | 64.08<br>2.58<br>0.00  | 63.29<br>3.13<br>-0.02 | 58.65<br>2.69<br>0.00  |
| REVERE_CPPR_DRP<br>24186                | 54.32<br>0.27<br>0.00  | 46.34<br>0.18<br>0.00  | 42.46<br>0.21<br>0.00  | 42.42<br>0.25<br>0.00  | 42.35<br>0.34<br>0.00  | 49.19<br>0.58<br>0.00  | 76.23<br>1.57<br>0.00  | 65.57<br>1.47<br>0.00  | 69.14<br>1.55<br>0.00  | 73.81<br>1.87<br>0.00  | 73.10<br>2.06<br>0.00  | 76.78<br>2.16<br>0.00  | 77.32<br>2.18<br>0.00  | 79.36<br>1.94<br>0.00  | 76.35<br>1.72<br>0.00   | 79.23<br>1.86<br>0.00   | 86.76<br>2.28<br>0.00   | 74.50<br>1.75<br>0.00   | 70.23<br>1.78<br>0.00  | 81.99<br>2.47<br>0.00  | 77.06<br>2.46<br>0.00  | 63.10<br>1.60<br>0.00  | 60.92<br>0.78<br>0.00  | 56.30<br>0.34<br>0.00  |
| ROCHESTER_9_IC<br>23652                 | 52.16<br>-1.89<br>0.00 | 44.81<br>-1.34<br>0.00 | 41.15<br>-1.10<br>0.00 | 40.86<br>-1.31<br>0.00 | 41.05<br>-0.97<br>0.00 | 47.68<br>-0.92<br>0.00 | 72.50<br>-2.17<br>0.00 | 61.46<br>-2.63<br>0.00 | 64.48<br>-3.11<br>0.00 | 68.99<br>-2.95<br>0.00 | 68.91<br>-2.13<br>0.00 | 72.23<br>-2.39<br>0.00 | 73.03<br>-2.10<br>0.00 | 74.10<br>-3.33<br>0.00 | 71.86<br>-3.13<br>-0.35 | 74.67<br>-3.02<br>-0.31 | 80.93<br>-3.63<br>-0.08 | 69.87<br>-2.98<br>-0.10 | 66.46<br>-1.98<br>0.00 | 77.30<br>-2.23<br>0.00 | 73.03<br>-1.57<br>0.00 | 59.84<br>-1.66<br>0.00 | 57.68<br>-2.47<br>0.00 | 54.23<br>-1.73<br>0.00 |
| ROSETON___1<br>23587                    | 56.97<br>2.92<br>0.00  | 48.00<br>1.85<br>0.00  | 43.73<br>1.48<br>0.00  | 43.69<br>1.52<br>0.00  | 43.40<br>1.39<br>0.00  | 50.74<br>2.14<br>0.00  | 79.37<br>4.70<br>0.00  | 68.90<br>4.81<br>0.00  | 73.00<br>5.41<br>0.00  | 78.42<br>6.47<br>0.00  | 77.15<br>6.11<br>0.00  | 81.33<br>6.72<br>0.00  | 81.97<br>6.84<br>0.00  | 84.24<br>6.81<br>0.00  | 84.86<br>6.79<br>-3.43  | 87.35<br>6.96<br>-3.01  | 92.85<br>7.69<br>-0.68  | 80.07<br>6.47<br>-0.85  | 74.20<br>5.75<br>0.00  | 86.21<br>6.68<br>0.00  | 80.86<br>6.27<br>0.00  | 66.36<br>4.86<br>0.00  | 64.67<br>4.51<br>-0.02 | 59.43<br>3.47<br>0.00  |
| ROSETON___2<br>23588                    | 56.97<br>2.92<br>0.00  | 48.00<br>1.85<br>0.00  | 43.73<br>1.48<br>0.00  | 43.69<br>1.52<br>0.00  | 43.40<br>1.39<br>0.00  | 50.74<br>2.14<br>0.00  | 79.37<br>4.70<br>0.00  | 68.90<br>4.81<br>0.00  | 73.00<br>5.41<br>0.00  | 78.42<br>6.47<br>0.00  | 77.15<br>6.11<br>0.00  | 81.33<br>6.72<br>0.00  | 81.97<br>6.84<br>0.00  | 84.24<br>6.81<br>0.00  | 84.86<br>6.79<br>-3.43  | 87.35<br>6.96<br>-3.01  | 92.85<br>7.69<br>-0.68  | 80.07<br>6.47<br>-0.85  | 74.20<br>5.75<br>0.00  | 86.21<br>6.68<br>0.00  | 80.86<br>6.27<br>0.00  | 66.36<br>4.86<br>0.00  | 64.67<br>4.51<br>-0.02 | 59.43<br>3.47<br>0.00  |
| RUSSELL___1<br>23602                    | 53.29<br>-0.76<br>0.00 | 45.69<br>-0.46<br>0.00 | 41.92<br>-0.34<br>0.00 | 41.66<br>-0.51<br>0.00 | 41.85<br>-0.17<br>0.00 | 48.80<br>0.19<br>0.00  | 74.89<br>0.22<br>0.00  | 63.51<br>-0.58<br>0.00 | 66.78<br>-0.81<br>0.00 | 71.87<br>-0.07<br>0.00 | 71.75<br>0.71<br>0.00  | 75.21<br>0.60<br>0.00  | 76.04<br>0.90<br>0.00  | 77.27<br>0.00<br>0.00  | 74.91<br>-0.07<br>-0.35 | 77.91<br>0.23<br>-0.31  | 84.56<br>0.00<br>-0.08  | 72.49<br>-0.36<br>-0.10 | 69.00<br>0.55<br>0.00  | 80.56<br>1.03<br>0.00  | 76.09<br>1.49<br>0.00  | 61.93<br>0.43<br>0.00  | 59.24<br>-0.90<br>0.00 | 55.74<br>-0.22<br>0.00 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                           |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|------------------------|------------------------|
| RUSSELL___2<br>23532        | 53.29<br>-0.76<br>0.00 | 45.69<br>-0.46<br>0.00 | 41.92<br>-0.34<br>0.00 | 41.66<br>-0.51<br>0.00 | 41.85<br>-0.17<br>0.00 | 48.80<br>0.19<br>0.00  | 74.89<br>0.22<br>0.00  | 63.51<br>-0.58<br>0.00 | 66.78<br>-0.81<br>0.00 | 71.87<br>-0.07<br>0.00 | 71.75<br>0.71<br>0.00   | 75.21<br>0.60<br>0.00   | 76.04<br>0.90<br>0.00   | 77.27<br>-0.15<br>0.00 | 74.91<br>-0.07<br>-0.35 | 77.91<br>0.23<br>-0.31  | 84.56<br>0.00<br>-0.08  | 72.49<br>-0.36<br>-0.10 | 69.00<br>0.55<br>0.00   | 80.56<br>1.03<br>0.00   | 76.09<br>1.49<br>0.00     | 61.93<br>0.43<br>0.00   | 59.24<br>-0.90<br>0.00 | 55.74<br>-0.22<br>0.00 |
| RUSSELL___3<br>23549        | 52.16<br>-1.89<br>0.00 | 44.81<br>-1.34<br>0.00 | 41.15<br>-1.10<br>0.00 | 40.86<br>-1.31<br>0.00 | 41.05<br>-0.97<br>0.00 | 47.73<br>-0.87<br>0.00 | 72.65<br>-2.02<br>0.00 | 61.66<br>-2.44<br>0.00 | 64.68<br>-2.91<br>0.00 | 69.21<br>-2.73<br>0.00 | 69.19<br>-1.85<br>0.00  | 72.53<br>-2.09<br>0.00  | 73.26<br>-1.88<br>0.00  | 74.33<br>-3.10<br>0.00 | 72.08<br>-2.91<br>-0.35 | 74.98<br>-2.71<br>-0.31 | 81.27<br>-3.29<br>-0.08 | 70.09<br>-2.76<br>-0.10 | 66.74<br>-1.71<br>0.00  | 77.70<br>-1.83<br>0.00  | 73.40<br>-1.19<br>0.00    | 60.09<br>-1.41<br>0.00  | 57.80<br>-2.35<br>0.00 | 54.34<br>-1.62<br>0.00 |
| RUSSELL___4<br>23556        | 53.29<br>-0.76<br>0.00 | 45.64<br>-0.51<br>0.00 | 41.87<br>-0.38<br>0.00 | 41.66<br>-0.51<br>0.00 | 41.81<br>-0.21<br>0.00 | 48.75<br>0.15<br>0.00  | 74.82<br>0.15<br>0.00  | 63.51<br>-0.58<br>0.00 | 66.71<br>-0.88<br>0.00 | 71.80<br>-0.14<br>0.00 | 71.75<br>0.71<br>0.00   | 75.21<br>0.60<br>0.00   | 76.04<br>0.90<br>0.00   | 77.19<br>-0.23<br>0.00 | 74.84<br>-0.15<br>-0.35 | 77.84<br>0.15<br>-0.31  | 84.47<br>-0.08<br>-0.08 | 72.41<br>-0.44<br>-0.10 | 68.93<br>0.48<br>0.00   | 80.48<br>0.95<br>0.00   | 76.09<br>1.49<br>0.00     | 61.93<br>0.43<br>0.00   | 59.18<br>-0.96<br>0.00 | 55.68<br>-0.28<br>0.00 |
| RUSSELL___STATION<br>23914  | 52.16<br>-1.89<br>0.00 | 44.81<br>-1.34<br>0.00 | 41.15<br>-1.10<br>0.00 | 40.86<br>-1.31<br>0.00 | 41.05<br>-0.97<br>0.00 | 47.73<br>-0.87<br>0.00 | 72.65<br>-2.02<br>0.00 | 61.66<br>-2.44<br>0.00 | 64.68<br>-2.91<br>0.00 | 69.21<br>-2.73<br>0.00 | 69.19<br>-1.85<br>0.00  | 72.53<br>-2.09<br>0.00  | 73.26<br>-1.88<br>0.00  | 74.33<br>-3.10<br>0.00 | 72.08<br>-2.91<br>-0.35 | 74.98<br>-2.71<br>-0.31 | 81.27<br>-3.29<br>-0.08 | 70.09<br>-2.76<br>-0.10 | 66.74<br>-1.71<br>0.00  | 77.70<br>-1.83<br>0.00  | 73.40<br>-1.19<br>0.00    | 60.09<br>-1.41<br>0.00  | 57.80<br>-2.35<br>0.00 | 54.34<br>-1.62<br>0.00 |
| S SALMON___HYD<br>24043     | 52.86<br>-1.19<br>0.00 | 45.09<br>-1.06<br>0.00 | 41.32<br>-0.93<br>0.00 | 41.24<br>-0.93<br>0.00 | 41.18<br>-0.84<br>0.00 | 47.83<br>-0.78<br>0.00 | 73.84<br>-0.82<br>0.00 | 63.51<br>-0.58<br>0.00 | 66.71<br>-0.88<br>0.00 | 70.79<br>-1.15<br>0.00 | 70.05<br>-0.99<br>0.00  | 73.57<br>-1.04<br>0.00  | 74.09<br>-1.05<br>0.00  | 76.11<br>-1.32<br>0.00 | 73.33<br>-1.42<br>-0.11 | 76.08<br>-1.39<br>-0.09 | 83.43<br>-1.10<br>-0.05 | 71.87<br>-0.95<br>-0.06 | 67.76<br>-0.68<br>0.00  | 79.05<br>-0.48<br>0.00  | 74.30<br>-0.30<br>0.00    | 61.01<br>-0.49<br>0.00  | 59.12<br>-1.02<br>0.00 | 54.79<br>-1.18<br>0.00 |
| SELKIRK___II<br>23799       | 55.51<br>1.46<br>0.00  | 47.26<br>1.11<br>0.00  | 43.14<br>0.89<br>0.00  | 43.10<br>0.93<br>0.00  | 42.86<br>0.84<br>0.00  | 49.97<br>1.36<br>0.00  | 76.83<br>2.17<br>0.00  | 66.14<br>2.05<br>0.00  | 69.82<br>2.23<br>0.00  | 74.46<br>2.52<br>0.00  | 73.10<br>2.06<br>0.00   | 77.00<br>2.39<br>0.00   | 77.54<br>2.40<br>0.00   | 79.83<br>2.40<br>0.00  | 81.31<br>2.39<br>-4.28  | 83.54<br>2.40<br>-3.76  | 87.79<br>2.45<br>-0.86  | 75.93<br>2.11<br>-1.07  | 69.95<br>1.51<br>0.00   | 81.59<br>2.07<br>0.00   | 76.46<br>1.86<br>0.00     | 63.22<br>1.72<br>0.00   | 62.15<br>1.98<br>-0.02 | 57.59<br>1.62<br>0.00  |
| SELKIRK___I<br>23801        | 55.78<br>1.73<br>0.00  | 47.63<br>1.48<br>0.00  | 43.52<br>1.27<br>0.00  | 43.43<br>1.27<br>0.00  | 43.23<br>1.22<br>0.00  | 50.36<br>1.75<br>0.00  | 77.65<br>2.99<br>0.00  | 66.85<br>2.76<br>0.00  | 70.63<br>3.04<br>0.00  | 75.61<br>3.67<br>0.00  | 73.88<br>2.84<br>0.00   | 77.60<br>2.98<br>0.00   | 78.22<br>3.08<br>0.00   | 80.52<br>3.10<br>0.00  | 81.90<br>2.99<br>-4.27  | 84.22<br>3.10<br>-3.75  | 88.46<br>3.13<br>-0.86  | 76.51<br>2.69<br>-1.07  | 70.50<br>2.05<br>0.00   | 82.23<br>2.70<br>0.00   | 77.06<br>2.46<br>0.00     | 63.65<br>2.15<br>0.00   | 62.45<br>2.29<br>-0.02 | 57.81<br>1.85<br>0.00  |
| SENECA OSWGO___HYD<br>24041 | 52.64<br>-1.41<br>0.00 | 44.95<br>-1.20<br>0.00 | 41.15<br>-1.10<br>0.00 | 41.07<br>-1.10<br>0.00 | 40.97<br>-1.05<br>0.00 | 47.49<br>-1.12<br>0.00 | 73.10<br>-1.57<br>0.00 | 62.75<br>-1.35<br>0.00 | 66.04<br>-1.55<br>0.00 | 70.00<br>-1.94<br>0.00 | 69.34<br>-1.71<br>0.00  | 72.83<br>-1.79<br>0.00  | 73.41<br>-1.73<br>0.00  | 75.34<br>-2.09<br>0.00 | 72.75<br>-2.02<br>-0.13 | 75.48<br>-2.01<br>-0.12 | 82.68<br>-1.86<br>-0.06 | 71.30<br>-1.53<br>-0.07 | 67.22<br>-1.23<br>0.00  | 78.25<br>-1.27<br>0.00  | 73.63<br>-0.97<br>0.00    | 60.52<br>-0.98<br>0.00  | 58.76<br>-1.38<br>0.00 | 54.62<br>-1.34<br>0.00 |
| SENECA___ENERGY<br>23797    | 52.10<br>-1.95<br>0.00 | 44.72<br>-1.43<br>0.00 | 41.07<br>-1.18<br>0.00 | 40.95<br>-1.22<br>0.00 | 40.97<br>-1.05<br>0.00 | 47.54<br>-1.07<br>0.00 | 72.87<br>-1.79<br>0.00 | 62.30<br>-1.79<br>0.00 | 65.43<br>-2.16<br>0.00 | 69.86<br>-2.09<br>0.00 | 69.41<br>-1.63<br>0.00  | 72.90<br>-1.72<br>0.00  | 73.48<br>-1.65<br>0.00  | 75.10<br>-2.32<br>0.00 | 72.90<br>-2.09<br>-0.35 | 75.52<br>-2.17<br>-0.31 | 82.28<br>-2.28<br>-0.09 | 70.82<br>-2.04<br>-0.11 | 67.15<br>-1.30<br>0.00  | 78.25<br>-1.27<br>0.00  | 73.78<br>-0.82<br>0.00    | 60.27<br>-1.23<br>0.00  | 58.04<br>-2.10<br>0.00 | 53.95<br>-2.01<br>0.00 |
| SHOEMAKER___GT<br>23640     | 56.75<br>2.70<br>0.00  | 47.86<br>1.71<br>0.00  | 43.61<br>1.35<br>0.00  | 43.56<br>1.39<br>0.00  | 43.28<br>1.26<br>0.00  | 50.60<br>1.99<br>0.00  | 79.15<br>4.48<br>0.00  | 68.77<br>4.68<br>0.00  | 72.86<br>5.27<br>0.00  | 78.34<br>6.40<br>0.00  | 77.08<br>6.04<br>0.00   | 81.26<br>6.64<br>0.00   | 81.82<br>6.69<br>0.00   | 84.09<br>6.66<br>0.00  | 84.53<br>6.72<br>-3.17  | 86.97<br>6.81<br>-2.78  | 92.62<br>7.52<br>-0.63  | 79.86<br>6.33<br>-0.78  | 74.13<br>5.68<br>0.00   | 86.05<br>6.52<br>0.00   | 80.71<br>6.12<br>0.00     | 66.17<br>4.67<br>0.00   | 64.43<br>4.27<br>-0.02 | 59.21<br>3.25<br>0.00  |
| SHOREHAM_IC_1<br>23715      | 56.91<br>2.86<br>0.01  | 49.06<br>2.91<br>0.00  | 44.49<br>2.24<br>0.01  | 44.23<br>2.07<br>0.01  | 44.03<br>2.02<br>0.01  | 51.61<br>3.01<br>0.01  | 82.51<br>7.84<br>0.00  | 72.55<br>8.46<br>0.00  | 77.11<br>9.53<br>0.01  | 83.24<br>11.29<br>0.00 | 85.08<br>10.94<br>-3.10 | 87.08<br>11.79<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.47<br>12.07<br>-3.02 | 98.09<br>12.93<br>-0.69 | 89.19<br>11.42<br>-5.02 | 88.53<br>10.54<br>-9.54 | 95.16<br>12.17<br>-3.47 | 103.14<br>11.41<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.09<br>7.94<br>-0.01 | 59.94<br>3.97<br>0.00  |
| SHOREHAM_IC_2<br>23716      | 56.91<br>2.86<br>0.01  | 49.06<br>2.91<br>0.00  | 44.49<br>2.24<br>0.01  | 44.23<br>2.07<br>0.01  | 44.03<br>2.02<br>0.01  | 51.61<br>3.01<br>0.01  | 82.51<br>7.84<br>0.00  | 72.55<br>8.46<br>0.00  | 77.11<br>9.53<br>0.01  | 83.24<br>11.29<br>0.00 | 85.08<br>10.94<br>-3.10 | 87.08<br>11.79<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.47<br>12.07<br>-3.02 | 98.09<br>12.93<br>-0.69 | 89.19<br>11.42<br>-5.02 | 88.53<br>10.54<br>-9.54 | 95.16<br>12.17<br>-3.47 | 103.14<br>11.41<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.09<br>7.94<br>-0.01 | 59.94<br>3.97<br>0.00  |
| SISSONVILLE___<br>23735     | 53.02<br>-1.03<br>0.00 | 45.64<br>-0.51<br>0.00 | 42.04<br>-0.21<br>0.00 | 42.00<br>-0.17<br>0.00 | 41.85<br>-0.17<br>0.00 | 48.07<br>-0.53<br>0.00 | 73.77<br>-0.90<br>0.00 | 63.39<br>-0.71<br>0.00 | 66.71<br>-0.88<br>0.00 | 70.93<br>-1.01<br>0.00 | 69.98<br>-1.07<br>0.00  | 73.35<br>-1.27<br>0.00  | 73.63<br>-1.50<br>0.00  | 76.19<br>-1.24<br>0.00 | 72.77<br>-1.87<br>0.00  | 75.52<br>-1.86<br>0.00  | 82.03<br>-2.45<br>0.00  | 70.50<br>-2.26<br>0.00  | 66.19<br>-2.26<br>0.00  | 77.62<br>-1.91<br>0.00  | 72.58<br>-2.01<br>0.00    | 59.96<br>-1.54<br>0.00  | 58.58<br>-1.56<br>0.00 | 54.56<br>-1.40<br>0.00 |
| SITHE_IND_GS1<br>24169      | 52.43<br>-1.62<br>0.00 | 44.81<br>-1.34<br>0.00 | 41.03<br>-1.23<br>0.00 | 40.90<br>-1.27<br>0.00 | 40.84<br>-1.18<br>0.00 | 47.34<br>-1.26<br>0.00 | 72.72<br>-1.94<br>0.00 | 62.30<br>-1.79<br>0.00 | 65.50<br>-2.10<br>0.00 | 69.50<br>-2.45<br>0.00 | 68.84<br>-2.20<br>0.00  | 72.30<br>-2.31<br>0.00  | 72.88<br>-2.25<br>0.00  | 74.79<br>-2.63<br>0.00 | 72.21<br>-2.54<br>-0.11 | 74.92<br>-2.55<br>-0.10 | 82.00<br>-2.53<br>-0.05 | 70.85<br>-1.96<br>-0.07 | 66.81<br>-1.64<br>0.00  | 77.70<br>-1.83<br>0.00  | 73.03<br>-1.57<br>0.00    | 60.02<br>-1.48<br>0.00  | 58.40<br>-1.74<br>0.00 | 54.40<br>-1.57<br>0.00 |
| SITHE_IND_GS2<br>24170      | 52.43<br>-1.62<br>0.00 | 44.81<br>-1.34<br>0.00 | 41.03<br>-1.23<br>0.00 | 40.90<br>-1.27<br>0.00 | 40.84<br>-1.18<br>0.00 | 47.34<br>-1.26<br>0.00 | 72.72<br>-1.94<br>0.00 | 62.30<br>-1.79<br>0.00 | 65.50<br>-2.10<br>0.00 | 69.50<br>-2.45<br>0.00 | 68.84<br>-2.20<br>0.00  | 72.30<br>-2.31<br>0.00  | 72.88<br>-2.25<br>0.00  | 74.79<br>-2.63<br>0.00 | 72.21<br>-2.54<br>-0.11 | 74.92<br>-2.55<br>-0.10 | 82.00<br>-2.53<br>-0.05 | 70.85<br>-1.96<br>-0.07 | 66.81<br>-1.64<br>0.00  | 77.70<br>-1.83<br>0.00  | 73.03<br>-1.57<br>0.00    | 60.02<br>-1.48<br>0.00  | 58.40<br>-1.74<br>0.00 | 54.40<br>-1.57<br>0.00 |
| SITHE_IND_GS3<br>24171      | 52.43<br>-1.62<br>0.00 | 44.81<br>-1.34<br>0.00 | 41.03<br>-1.23<br>0.00 | 40.90<br>-1.27<br>0.00 | 40.84<br>-1.18<br>0.00 | 47.34<br>-1.26<br>0.00 | 72.72<br>-1.94<br>0.00 | 62.30<br>-1.79<br>0.00 | 65.50<br>-2.10<br>0.00 | 69.50<br>-2.45<br>0.00 | 68.84<br>-2.20<br>0.00  | 72.30<br>-2.31<br>0.00  | 72.88<br>-2.25<br>0.00  | 74.79<br>-2.63<br>0.00 | 72.21<br>-2.54<br>-0.11 | 74.92<br>-2.55<br>-0.10 | 82.00<br>-2.53<br>-0.05 | 70.85<br>-1.96<br>-0.07 | 66.81<br>-1.64<br>0.00  | 77.70<br>-1.83<br>0.00  | 73.03<br>-1.57<br>0.00    | 60.02<br>-1.48<br>0.00  | 58.40<br>-1.74<br>0.00 | 54.40<br>-1.57<br>0.00 |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                          |                         |                         |                          |                           |                          |                         |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|--------------------------|---------------------------|--------------------------|-------------------------|------------------------|
| SITHE_IND_GS4<br>24172          | 52.43<br>-1.62<br>0.00 | 44.81<br>-1.34<br>0.00 | 41.03<br>-1.23<br>0.00 | 40.90<br>-1.27<br>0.00 | 40.84<br>-1.18<br>0.00 | 47.34<br>-1.26<br>0.00 | 72.72<br>-1.94<br>0.00 | 62.30<br>-1.79<br>0.00 | 65.50<br>-2.10<br>0.00 | 69.50<br>-2.45<br>0.00 | 68.84<br>-2.20<br>0.00  | 72.30<br>-2.31<br>0.00  | 72.88<br>-2.25<br>0.00  | 74.79<br>-2.63<br>0.00 | 72.21<br>-2.54<br>-0.11 | 74.92<br>-2.55<br>-0.10 | 82.00<br>-2.53<br>-0.05  | 70.85<br>-1.96<br>-0.07 | 66.81<br>-1.64<br>0.00  | 77.70<br>-1.83<br>0.00   | 73.03<br>-1.57<br>0.00    | 60.02<br>-1.48<br>0.00   | 58.40<br>-1.74<br>0.00  | 54.40<br>-1.57<br>0.00 |
| SITHE___BATAVIA<br>24024        | 51.24<br>-2.81<br>0.00 | 44.30<br>-1.85<br>0.00 | 40.69<br>-1.56<br>0.00 | 40.23<br>-1.94<br>0.00 | 40.59<br>-1.43<br>0.00 | 47.15<br>-1.46<br>0.00 | 70.71<br>-3.96<br>0.00 | 59.60<br>-4.49<br>0.00 | 62.05<br>-5.54<br>0.00 | 66.69<br>-5.25<br>0.00 | 66.85<br>-4.19<br>0.00  | 69.99<br>-4.63<br>0.00  | 70.85<br>-4.28<br>0.00  | 71.23<br>-6.19<br>0.00 | 69.34<br>-5.75<br>-0.45 | 72.04<br>-5.73<br>-0.39 | 77.47<br>-7.10<br>-0.09  | 67.26<br>-5.60<br>-0.11 | 64.55<br>-3.90<br>0.00  | 74.91<br>-4.61<br>0.00   | 71.09<br>-3.51<br>0.00    | 58.36<br>-3.14<br>0.00   | 56.17<br>-3.97<br>0.00  | 53.22<br>-2.74<br>0.00 |
| SITHE___INDEPEND<br>23800       | 52.43<br>-1.62<br>0.00 | 44.81<br>-1.34<br>0.00 | 41.03<br>-1.23<br>0.00 | 40.90<br>-1.27<br>0.00 | 40.84<br>-1.18<br>0.00 | 47.34<br>-1.26<br>0.00 | 72.72<br>-1.94<br>0.00 | 62.30<br>-1.79<br>0.00 | 65.50<br>-2.10<br>0.00 | 69.50<br>-2.45<br>0.00 | 68.84<br>-2.20<br>0.00  | 72.30<br>-2.31<br>0.00  | 72.88<br>-2.25<br>0.00  | 74.79<br>-2.63<br>0.00 | 72.21<br>-2.54<br>-0.11 | 74.92<br>-2.55<br>-0.10 | 82.00<br>-2.53<br>-0.05  | 70.85<br>-1.96<br>-0.07 | 66.81<br>-1.64<br>0.00  | 77.70<br>-1.83<br>0.00   | 73.03<br>-1.57<br>0.00    | 60.02<br>-1.48<br>0.00   | 58.40<br>-1.74<br>0.00  | 54.40<br>-1.57<br>0.00 |
| SITHE___MASSENA<br>23902        | 53.08<br>-0.97<br>0.00 | 45.69<br>-0.46<br>0.00 | 42.04<br>-0.21<br>0.00 | 42.00<br>-0.17<br>0.00 | 41.81<br>-0.21<br>0.00 | 47.93<br>-0.68<br>0.00 | 73.25<br>-1.42<br>0.00 | 62.87<br>-1.22<br>0.00 | 66.24<br>-1.35<br>0.00 | 70.43<br>-1.51<br>0.00 | 69.41<br>-1.63<br>0.00  | 72.68<br>-1.94<br>0.00  | 73.03<br>-2.10<br>0.00  | 76.03<br>-1.39<br>0.00 | 73.00<br>-1.64<br>0.00  | 75.67<br>-1.70<br>0.00  | 82.20<br>-2.28<br>0.00   | 70.71<br>-2.04<br>0.00  | 66.39<br>-2.05<br>0.00  | 77.38<br>-2.15<br>0.00   | 72.28<br>-2.31<br>0.00    | 59.59<br>-1.91<br>0.00   | 58.46<br>-1.68<br>0.00  | 54.68<br>-1.29<br>0.00 |
| SITHE___OGDNSBRG<br>24021       | 53.29<br>-0.76<br>0.00 | 45.87<br>-0.28<br>0.00 | 42.30<br>0.04<br>0.00  | 42.25<br>0.08<br>0.00  | 42.10<br>0.08<br>0.00  | 48.22<br>-0.39<br>0.00 | 73.99<br>-0.67<br>0.00 | 63.64<br>-0.45<br>0.00 | 66.98<br>-0.61<br>0.00 | 71.29<br>-0.65<br>0.00 | 70.33<br>-0.71<br>0.00  | 73.65<br>-0.97<br>0.00  | 73.93<br>-1.20<br>0.00  | 76.88<br>-0.54<br>0.00 | 73.59<br>-1.04<br>0.00  | 76.37<br>-1.01<br>0.00  | 82.96<br>-1.52<br>0.00   | 71.37<br>-1.38<br>0.00  | 66.87<br>-1.57<br>0.00  | 78.25<br>-1.27<br>0.00   | 73.03<br>-1.57<br>0.00    | 60.09<br>-1.41<br>0.00   | 58.82<br>-1.32<br>0.00  | 54.79<br>-1.18<br>0.00 |
| SITHE___STERLING<br>23777       | 54.16<br>0.11<br>0.00  | 46.20<br>0.05<br>0.00  | 42.34<br>0.08<br>0.00  | 42.30<br>0.13<br>0.00  | 42.18<br>0.17<br>0.00  | 49.04<br>0.44<br>0.00  | 75.86<br>1.19<br>0.00  | 65.25<br>1.15<br>0.00  | 68.74<br>1.15<br>0.00  | 73.31<br>1.37<br>0.00  | 72.60<br>1.56<br>0.00   | 76.26<br>1.64<br>0.00   | 76.87<br>1.73<br>0.00   | 78.82<br>1.39<br>0.00  | 75.91<br>1.27<br>0.00   | 78.77<br>1.39<br>0.00   | 86.27<br>1.77<br>-0.02   | 74.15<br>1.38<br>0.00   | 69.95<br>1.51<br>0.00   | 81.59<br>2.07<br>0.00    | 76.69<br>2.09<br>0.00     | 62.79<br>1.29<br>0.00    | 60.68<br>0.54<br>0.00   | 56.13<br>0.17<br>0.00  |
| SOUTH CAIRO___GT<br>23612       | 57.56<br>3.51<br>0.00  | 48.92<br>2.77<br>0.00  | 44.62<br>2.37<br>0.00  | 44.57<br>2.40<br>0.00  | 44.33<br>2.31<br>0.00  | 51.81<br>3.21<br>0.00  | 81.98<br>7.32<br>0.00  | 72.17<br>8.08<br>0.00  | 76.31<br>8.72<br>0.00  | 81.65<br>9.71<br>0.00  | 80.49<br>9.45<br>0.00   | 84.84<br>10.22<br>0.00  | 85.51<br>10.37<br>0.00  | 87.96<br>10.53<br>0.00 | 88.54<br>10.08<br>-3.83 | 91.18<br>10.45<br>-3.36 | 94.87<br>9.63<br>-0.76   | 81.70<br>8.00<br>-0.95  | 75.77<br>7.32<br>0.00   | 88.11<br>8.59<br>0.00    | 82.21<br>7.61<br>0.00     | 67.28<br>5.78<br>0.00    | 65.81<br>5.65<br>-0.02  | 60.05<br>4.09<br>0.00  |
| SOUTH HAMPTN___IC<br>23720      | 57.50<br>3.46<br>0.01  | 49.43<br>3.28<br>0.00  | 44.78<br>2.54<br>0.01  | 44.52<br>2.36<br>0.01  | 44.32<br>2.31<br>0.01  | 51.95<br>3.35<br>0.01  | 83.25<br>8.59<br>0.00  | 73.38<br>9.29<br>0.00  | 78.20<br>10.61<br>0.01 | 84.39<br>12.45<br>0.00 | 86.29<br>12.15<br>-3.10 | 88.42<br>13.13<br>-0.67 | 88.73<br>13.30<br>-0.30 | 90.36<br>12.93<br>0.00 | 90.38<br>12.32<br>-3.43 | 93.86<br>13.46<br>-3.02 | 99.61<br>14.45<br>-0.69  | 90.50<br>12.73<br>-5.02 | 89.76<br>11.77<br>-9.54 | 96.67<br>13.68<br>-3.47  | 104.48<br>12.76<br>-17.13 | 86.38<br>9.90<br>-14.98  | 68.99<br>8.84<br>-0.01  | 60.66<br>4.70<br>0.00  |
| SOUTHOLD___IC<br>23719          | 59.93<br>5.89<br>0.01  | 51.60<br>5.45<br>0.00  | 46.73<br>4.48<br>0.01  | 46.34<br>4.17<br>0.01  | 46.13<br>4.12<br>0.01  | 54.14<br>5.54<br>0.01  | 87.13<br>12.47<br>0.00 | 77.04<br>12.95<br>0.00 | 82.32<br>14.73<br>0.01 | 89.06<br>17.12<br>0.00 | 91.12<br>16.98<br>-3.10 | 93.65<br>18.36<br>-0.67 | 94.14<br>18.71<br>-0.30 | 95.70<br>18.27<br>0.00 | 95.61<br>17.54<br>-3.43 | 99.35<br>18.96<br>-3.02 | 105.36<br>20.19<br>-0.69 | 95.30<br>17.53<br>-5.02 | 94.42<br>16.43<br>-9.54 | 102.08<br>19.09<br>-3.47 | 109.86<br>18.13<br>-17.13 | 90.38<br>13.90<br>-14.98 | 72.42<br>12.27<br>-0.01 | 63.46<br>7.50<br>0.00  |
| ST LAWRENCE____<br>23600        | 52.86<br>-1.19<br>0.00 | 45.50<br>-0.65<br>0.00 | 41.83<br>-0.42<br>0.00 | 41.75<br>-0.42<br>0.00 | 41.60<br>-0.42<br>0.00 | 47.63<br>-0.97<br>0.00 | 72.65<br>-2.02<br>0.00 | 62.36<br>-1.73<br>0.00 | 65.77<br>-1.82<br>0.00 | 69.86<br>-2.09<br>0.00 | 68.84<br>-2.20<br>0.00  | 72.08<br>-2.54<br>0.00  | 72.43<br>-2.70<br>0.00  | 75.41<br>-2.01<br>0.00 | 72.47<br>-2.16<br>0.00  | 75.21<br>-2.17<br>0.00  | 81.78<br>-2.70<br>0.00   | 70.42<br>-2.33<br>0.00  | 66.05<br>-2.40<br>0.00  | 76.74<br>-2.78<br>0.00   | 71.76<br>-2.83<br>0.00    | 59.16<br>-2.34<br>0.00   | 58.15<br>-1.98<br>0.00  | 54.40<br>-1.57<br>0.00 |
| STATION 5_MISC_HYD<br>23604     | 53.35<br>-0.70<br>0.00 | 45.64<br>-0.51<br>0.00 | 41.83<br>-0.42<br>0.00 | 41.66<br>-0.51<br>0.00 | 41.85<br>-0.17<br>0.00 | 49.04<br>0.44<br>0.00  | 75.86<br>1.19<br>0.00  | 64.60<br>0.51<br>0.00  | 68.00<br>0.41<br>0.00  | 73.31<br>1.37<br>0.00  | 73.10<br>2.06<br>0.00   | 76.56<br>1.94<br>0.00   | 77.32<br>2.18<br>0.00   | 78.51<br>1.08<br>0.00  | 76.03<br>1.04<br>-0.35  | 79.23<br>1.55<br>-0.30  | 86.16<br>1.61<br>-0.08   | 74.16<br>1.31<br>-0.10  | 70.50<br>2.05<br>0.00   | 82.39<br>2.86<br>0.00    | 77.80<br>3.21<br>0.00     | 63.10<br>1.60<br>0.00    | 59.96<br>-0.18<br>0.00  | 56.24<br>0.28<br>0.00  |
| STEEL___WIND<br>323596          | 50.16<br>-3.89<br>0.00 | 43.47<br>-2.68<br>0.00 | 39.97<br>-2.28<br>0.00 | 39.39<br>-2.78<br>0.00 | 39.83<br>-2.18<br>0.00 | 46.22<br>-2.38<br>0.00 | 68.92<br>-5.75<br>0.00 | 58.00<br>-6.09<br>0.00 | 60.29<br>-7.30<br>0.00 | 64.89<br>-7.05<br>0.00 | 65.07<br>-5.97<br>0.00  | 68.20<br>-6.42<br>0.00  | 69.13<br>-6.01<br>0.00  | 69.22<br>-8.21<br>0.00 | 67.67<br>-7.54<br>-0.57 | 70.14<br>-7.74<br>-0.50 | 74.95<br>-9.63<br>-0.10  | 65.32<br>-7.57<br>-0.13 | 62.90<br>-5.54<br>0.00  | 72.77<br>-6.76<br>0.00   | 69.30<br>-5.30<br>0.00    | 57.01<br>-4.49<br>0.00   | 54.97<br>-5.17<br>0.00  | 52.16<br>-3.81<br>0.00 |
| STURGEON_POOL_HYD<br>23609      | 58.16<br>4.11<br>0.00  | 49.20<br>3.05<br>0.00  | 44.83<br>2.58<br>0.00  | 44.74<br>2.57<br>0.00  | 44.41<br>2.39<br>0.00  | 51.91<br>3.31<br>0.00  | 82.95<br>8.29<br>0.00  | 73.71<br>9.61<br>0.00  | 78.13<br>10.54<br>0.00 | 84.03<br>12.09<br>0.00 | 83.05<br>12.01<br>0.00  | 87.53<br>12.91<br>0.00  | 88.14<br>13.00<br>0.00  | 90.67<br>13.24<br>0.00 | 91.00<br>12.84<br>-3.52 | 93.86<br>13.39<br>-3.10 | 97.26<br>12.08<br>-0.70  | 83.44<br>9.82<br>-0.87  | 77.55<br>9.10<br>0.00   | 90.02<br>10.50<br>0.00   | 84.07<br>9.47<br>0.00     | 68.70<br>7.20<br>0.00    | 67.01<br>6.86<br>-0.02  | 61.06<br>5.09<br>0.00  |
| SYRACUSE___ENERGY_ST1<br>323597 | 53.19<br>-0.86<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.62<br>-0.63<br>0.00 | 41.54<br>-0.63<br>0.00 | 41.47<br>-0.55<br>0.00 | 48.12<br>-0.49<br>0.00 | 74.22<br>-0.45<br>0.00 | 63.64<br>-0.45<br>0.00 | 66.98<br>-0.61<br>0.00 | 70.93<br>-1.01<br>0.00 | 70.33<br>-0.71<br>0.00  | 73.87<br>-0.75<br>0.00  | 74.46<br>-0.68<br>0.00  | 76.34<br>-1.08<br>0.00 | 73.78<br>-1.04<br>-0.19 | 76.54<br>-1.01<br>-0.17 | 83.96<br>-0.59<br>-0.07  | 72.33<br>-0.51<br>-0.09 | 68.31<br>-0.14<br>0.00  | 79.53<br>0.00<br>0.00    | 74.82<br>0.22<br>0.00     | 61.32<br>-0.18<br>0.00   | 59.42<br>-0.72<br>0.00  | 55.18<br>-0.78<br>0.00 |
| SYRACUSE___ENERGY_ST2<br>323598 | 53.19<br>-0.86<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.62<br>-0.63<br>0.00 | 41.54<br>-0.63<br>0.00 | 41.47<br>-0.55<br>0.00 | 48.12<br>-0.49<br>0.00 | 74.22<br>-0.45<br>0.00 | 63.64<br>-0.45<br>0.00 | 66.98<br>-0.61<br>0.00 | 70.93<br>-1.01<br>0.00 | 70.33<br>-0.71<br>0.00  | 73.87<br>-0.75<br>0.00  | 74.46<br>-0.68<br>0.00  | 76.34<br>-1.08<br>0.00 | 73.78<br>-1.04<br>-0.19 | 76.54<br>-1.01<br>-0.17 | 83.96<br>-0.59<br>-0.07  | 72.33<br>-0.51<br>-0.09 | 68.31<br>-0.14<br>0.00  | 79.53<br>0.00<br>0.00    | 74.82<br>0.22<br>0.00     | 61.32<br>-0.18<br>0.00   | 59.42<br>-0.72<br>0.00  | 55.18<br>-0.78<br>0.00 |
| SYRACUSE___POWER<br>24017       | 53.19<br>-0.86<br>0.00 | 45.41<br>-0.74<br>0.00 | 41.62<br>-0.63<br>0.00 | 41.54<br>-0.63<br>0.00 | 41.43<br>-0.59<br>0.00 | 48.12<br>-0.49<br>0.00 | 74.22<br>-0.45<br>0.00 | 63.77<br>-0.32<br>0.00 | 67.12<br>-0.47<br>0.00 | 71.15<br>-0.79<br>0.00 | 70.54<br>-0.50<br>0.00  | 74.09<br>-0.52<br>0.00  | 74.69<br>-0.45<br>0.00  | 76.65<br>-0.77<br>0.00 | 74.07<br>-0.75<br>-0.18 | 76.84<br>-0.70<br>-0.16 | 84.29<br>-0.25<br>-0.07  | 72.54<br>-0.29<br>-0.08 | 68.45<br>0.00<br>0.00   | 79.68<br>0.16<br>0.00    | 74.97<br>0.37<br>0.00     | 61.44<br>-0.06<br>0.00   | 59.54<br>-0.60<br>0.00  | 55.24<br>-0.73<br>0.00 |

|                                   |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                           |                         |                        |                        |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|------------------------|------------------------|
| Stony____Brook<br>24151           | 57.29<br>3.24<br>0.01  | 48.92<br>2.77<br>0.00  | 44.36<br>2.11<br>0.01  | 44.14<br>1.98<br>0.01  | 43.90<br>1.89<br>0.01  | 51.47<br>2.87<br>0.01  | 82.21<br>7.54<br>0.00  | 72.61<br>8.52<br>0.00  | 77.59<br>10.00<br>0.01 | 83.60<br>11.65<br>0.00 | 85.44<br>11.30<br>-3.10 | 87.38<br>12.09<br>-0.67 | 87.76<br>12.32<br>-0.30 | 89.27<br>11.85<br>0.00 | 89.41<br>11.35<br>-3.43 | 92.78<br>12.38<br>-3.02 | 98.43<br>13.26<br>-0.69 | 89.55<br>11.79<br>-5.02 | 88.87<br>10.88<br>-9.54 | 95.56<br>12.56<br>-3.47 | 103.44<br>11.71<br>-17.13 | 85.70<br>9.23<br>-14.98 | 68.63<br>8.48<br>-0.01 | 60.44<br>4.48<br>0.00  |
| UNION____PROCESSING_DRP<br>323587 | 51.46<br>-2.59<br>0.00 | 44.26<br>-1.89<br>0.00 | 40.65<br>-1.61<br>0.00 | 40.36<br>-1.81<br>0.00 | 40.55<br>-1.47<br>0.00 | 47.00<br>-1.60<br>0.00 | 71.23<br>-3.43<br>0.00 | 60.44<br>-3.65<br>0.00 | 63.33<br>-4.26<br>0.00 | 67.62<br>-4.32<br>0.00 | 67.56<br>-3.48<br>0.00  | 70.81<br>-3.81<br>0.00  | 71.53<br>-3.61<br>0.00  | 72.55<br>-4.88<br>0.00 | 70.44<br>-4.55<br>-0.36 | 73.20<br>-4.49<br>-0.31 | 79.32<br>-5.24<br>-0.08 | 68.56<br>-4.29<br>-0.10 | 65.30<br>-3.15<br>0.00  | 75.87<br>-3.66<br>0.00  | 71.76<br>-2.83<br>0.00    | 58.86<br>-2.64<br>0.00  | 56.83<br>-3.31<br>0.00 | 53.39<br>-2.57<br>0.00 |
| UPPER HUDSON____HYD<br>24058      | 60.16<br>6.11<br>0.00  | 50.44<br>4.29<br>0.00  | 46.10<br>3.85<br>0.00  | 46.09<br>3.92<br>0.00  | 45.92<br>3.91<br>0.00  | 53.61<br>5.01<br>0.00  | 82.88<br>8.21<br>0.00  | 70.18<br>6.09<br>0.00  | 73.07<br>5.47<br>0.00  | 77.34<br>5.40<br>0.00  | 76.01<br>4.97<br>0.00   | 79.69<br>5.07<br>0.00   | 80.10<br>4.96<br>0.00   | 82.61<br>5.19<br>0.00  | 83.78<br>4.70<br>-4.44  | 86.39<br>5.11<br>-3.90  | 90.87<br>5.49<br>-0.90  | 79.61<br>5.75<br>-1.12  | 72.90<br>4.45<br>0.00   | 86.60<br>7.08<br>0.00   | 80.79<br>6.19<br>0.00     | 66.97<br>5.47<br>0.00   | 65.52<br>5.35<br>-0.02 | 60.89<br>4.92<br>0.00  |
| UPPER RAQUET____HYD<br>24056      | 53.02<br>-1.03<br>0.00 | 45.64<br>-0.51<br>0.00 | 42.04<br>-0.21<br>0.00 | 42.00<br>-0.17<br>0.00 | 41.85<br>-0.17<br>0.00 | 48.07<br>-0.53<br>0.00 | 73.77<br>-0.90<br>0.00 | 63.39<br>-0.71<br>0.00 | 66.71<br>-0.88<br>0.00 | 70.93<br>-1.01<br>0.00 | 69.98<br>-1.07<br>0.00  | 73.35<br>-1.27<br>0.00  | 73.63<br>-1.50<br>0.00  | 76.19<br>-1.24<br>0.00 | 72.77<br>-1.87<br>0.00  | 75.52<br>-1.86<br>0.00  | 82.03<br>-2.45<br>0.00  | 70.50<br>-2.26<br>0.00  | 66.19<br>-2.26<br>0.00  | 77.62<br>-1.91<br>0.00  | 72.58<br>-2.01<br>0.00    | 59.96<br>-1.54<br>0.00  | 58.58<br>-1.56<br>0.00 | 54.56<br>-1.40<br>0.00 |
| VISCHER____FERRY HYD<br>24020     | 58.16<br>4.11<br>0.00  | 49.06<br>2.91<br>0.00  | 44.83<br>2.58<br>0.00  | 44.78<br>2.61<br>0.00  | 44.54<br>2.52<br>0.00  | 52.01<br>3.40<br>0.00  | 79.82<br>5.15<br>0.00  | 68.13<br>4.04<br>0.00  | 71.71<br>4.12<br>0.00  | 76.40<br>4.46<br>0.00  | 75.16<br>4.12<br>0.00   | 79.32<br>4.70<br>0.00   | 79.80<br>4.66<br>0.00   | 82.23<br>4.80<br>0.00  | 83.45<br>4.48<br>-4.33  | 85.90<br>4.72<br>-3.80  | 90.34<br>4.98<br>-0.87  | 78.27<br>4.44<br>-1.09  | 71.87<br>3.42<br>0.00   | 84.38<br>4.85<br>0.00   | 78.92<br>4.33<br>0.00     | 65.50<br>4.00<br>0.00   | 64.37<br>4.21<br>-0.02 | 59.77<br>3.81<br>0.00  |
| WADING RIVER_IC_1<br>23522        | 57.02<br>2.97<br>0.01  | 49.06<br>2.91<br>0.00  | 44.49<br>2.24<br>0.01  | 44.23<br>2.07<br>0.01  | 44.03<br>2.02<br>0.01  | 51.56<br>2.96<br>0.01  | 82.36<br>7.69<br>0.00  | 72.49<br>8.40<br>0.00  | 77.11<br>9.53<br>0.01  | 83.16<br>11.22<br>0.00 | 85.01<br>10.87<br>-3.10 | 87.08<br>11.79<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.39<br>11.99<br>-3.02 | 98.09<br>12.93<br>-0.69 | 89.19<br>11.42<br>-5.02 | 88.46<br>10.47<br>-9.54 | 95.16<br>12.17<br>-3.47 | 103.07<br>11.34<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.09<br>7.94<br>-0.01 | 59.99<br>4.03<br>0.00  |
| WADING RIVER_IC_2<br>23547        | 57.02<br>2.97<br>0.01  | 49.06<br>2.91<br>0.00  | 44.49<br>2.24<br>0.01  | 44.23<br>2.07<br>0.01  | 44.03<br>2.02<br>0.01  | 51.56<br>2.96<br>0.01  | 82.36<br>7.69<br>0.00  | 72.49<br>8.40<br>0.00  | 77.11<br>9.53<br>0.01  | 83.16<br>11.22<br>0.00 | 85.01<br>10.87<br>-3.10 | 87.08<br>11.79<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.39<br>11.99<br>-3.02 | 98.09<br>12.93<br>-0.69 | 89.19<br>11.42<br>-5.02 | 88.46<br>10.47<br>-9.54 | 95.16<br>12.17<br>-3.47 | 103.07<br>11.34<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.09<br>7.94<br>-0.01 | 59.99<br>4.03<br>0.00  |
| WADING RIVER_IC_3<br>23601        | 57.02<br>2.97<br>0.01  | 49.06<br>2.91<br>0.00  | 44.49<br>2.24<br>0.01  | 44.23<br>2.07<br>0.01  | 44.03<br>2.02<br>0.01  | 51.56<br>2.96<br>0.01  | 82.36<br>7.69<br>0.00  | 72.49<br>8.40<br>0.00  | 77.11<br>9.53<br>0.01  | 83.16<br>11.22<br>0.00 | 85.01<br>10.87<br>-3.10 | 87.08<br>11.79<br>-0.67 | 87.38<br>11.95<br>-0.30 | 88.96<br>11.54<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.39<br>11.99<br>-3.02 | 98.09<br>12.93<br>-0.69 | 89.19<br>11.42<br>-5.02 | 88.46<br>10.47<br>-9.54 | 95.16<br>12.17<br>-3.47 | 103.07<br>11.34<br>-17.13 | 85.34<br>8.86<br>-14.98 | 68.09<br>7.94<br>-0.01 | 59.99<br>4.03<br>0.00  |
| WALDEN____HYDRO<br>24148          | 56.91<br>2.86<br>0.00  | 47.95<br>1.80<br>0.00  | 43.65<br>1.39<br>0.00  | 43.60<br>1.43<br>0.00  | 43.32<br>1.30<br>0.00  | 50.74<br>2.14<br>0.00  | 79.89<br>5.23<br>0.00  | 69.86<br>5.77<br>0.00  | 74.08<br>6.49<br>0.00  | 79.64<br>7.70<br>0.00  | 78.50<br>7.46<br>0.00   | 82.68<br>8.06<br>0.00   | 83.33<br>8.19<br>0.00   | 85.63<br>8.21<br>0.00  | 86.14<br>8.14<br>-3.37  | 88.69<br>8.36<br>-2.96  | 93.93<br>8.79<br>-0.67  | 80.93<br>7.35<br>-0.83  | 75.16<br>6.71<br>0.00   | 87.24<br>7.71<br>0.00   | 81.68<br>7.09<br>0.00     | 66.85<br>5.35<br>0.00   | 65.03<br>4.87<br>-0.02 | 59.54<br>3.58<br>0.00  |
| WARRENSBURG____<br>23737          | 60.10<br>6.05<br>0.00  | 50.40<br>4.25<br>0.00  | 46.06<br>3.80<br>0.00  | 46.05<br>3.88<br>0.00  | 45.80<br>3.78<br>0.00  | 53.37<br>4.76<br>0.00  | 82.43<br>7.77<br>0.00  | 69.86<br>5.77<br>0.00  | 72.73<br>5.14<br>0.00  | 76.98<br>5.04<br>0.00  | 75.73<br>4.69<br>0.00   | 79.39<br>4.78<br>0.00   | 79.72<br>4.58<br>0.00   | 82.15<br>4.72<br>0.00  | 83.41<br>4.33<br>-4.44  | 85.92<br>4.64<br>-3.90  | 90.45<br>5.07<br>-0.90  | 79.25<br>5.38<br>-1.12  | 72.55<br>4.11<br>0.00   | 86.13<br>6.60<br>0.00   | 80.42<br>5.82<br>0.00     | 66.85<br>5.35<br>0.00   | 65.40<br>5.23<br>-0.02 | 60.83<br>4.87<br>0.00  |
| WATERSIDE____6 8 9<br>23538       | 57.83<br>3.78<br>0.00  | 48.60<br>2.45<br>0.00  | 44.24<br>1.99<br>0.00  | 44.15<br>1.98<br>0.00  | 43.87<br>1.85<br>0.00  | 51.42<br>2.82<br>0.00  | 80.64<br>5.97<br>0.00  | 70.50<br>6.41<br>0.00  | 74.89<br>7.30<br>0.00  | 81.73<br>8.78<br>-1.01 | 81.84<br>8.45<br>-2.34  | 83.81<br>9.18<br>-0.01  | 84.46<br>9.32<br>-0.01  | 89.21<br>9.21<br>-2.57 | 90.42<br>9.18<br>-6.60  | 89.84<br>9.44<br>-3.02  | 95.47<br>10.31<br>-0.68 | 85.11<br>8.88<br>-3.48  | 81.85<br>8.01<br>-5.39  | 88.75<br>9.22<br>0.00   | 83.26<br>8.65<br>-0.01    | 68.27<br>6.77<br>-0.01  | 66.41<br>6.25<br>-0.02 | 60.83<br>4.87<br>0.00  |
| WEST BABYLON____IC<br>23714       | 57.29<br>3.24<br>0.01  | 48.55<br>2.40<br>0.00  | 44.02<br>1.77<br>0.01  | 43.85<br>1.69<br>0.01  | 43.61<br>1.60<br>0.01  | 51.17<br>2.58<br>0.01  | 81.54<br>6.87<br>0.00  | 71.91<br>7.82<br>0.00  | 77.05<br>9.46<br>0.00  | 83.09<br>11.15<br>0.00 | 84.94<br>10.80<br>-3.10 | 87.01<br>11.71<br>-0.67 | 87.31<br>11.87<br>-0.30 | 88.89<br>11.46<br>0.00 | 89.11<br>11.05<br>-3.43 | 92.23<br>11.84<br>-3.02 | 98.01<br>12.84<br>-0.69 | 89.19<br>11.42<br>-5.02 | 88.46<br>10.47<br>-9.54 | 95.00<br>12.01<br>-3.47 | 103.07<br>11.34<br>-17.13 | 85.40<br>8.92<br>-14.98 | 68.45<br>8.30<br>-0.01 | 60.61<br>4.64<br>0.00  |
| WEST CANADA____HYD<br>24049       | 54.16<br>0.11<br>0.00  | 46.20<br>0.05<br>0.00  | 42.30<br>0.04<br>0.00  | 42.21<br>0.04<br>0.00  | 42.06<br>0.04<br>0.00  | 48.70<br>0.10<br>0.00  | 74.96<br>0.30<br>0.00  | 64.41<br>0.32<br>0.00  | 67.93<br>0.34<br>0.00  | 72.44<br>0.50<br>0.00  | 71.47<br>0.43<br>0.00   | 75.14<br>0.52<br>0.00   | 75.66<br>0.53<br>0.00   | 77.89<br>0.46<br>0.00  | 74.97<br>0.45<br>0.11   | 77.74<br>0.46<br>0.10   | 84.96<br>0.51<br>0.02   | 73.16<br>0.44<br>0.03   | 68.86<br>0.41<br>0.00   | 80.00<br>0.48<br>0.00   | 75.04<br>0.45<br>0.00     | 61.87<br>0.37<br>0.00   | 60.44<br>0.30<br>0.00  | 56.13<br>0.17<br>0.00  |
| WESTERN_NY_WIND<br>24143          | 51.19<br>-2.86<br>0.00 | 44.26<br>-1.89<br>0.00 | 40.69<br>-1.56<br>0.00 | 40.23<br>-1.94<br>0.00 | 40.59<br>-1.43<br>0.00 | 47.10<br>-1.51<br>0.00 | 70.63<br>-4.03<br>0.00 | 59.48<br>-4.61<br>0.00 | 61.98<br>-5.61<br>0.00 | 66.55<br>-5.40<br>0.00 | 66.78<br>-4.26<br>0.00  | 69.92<br>-4.70<br>0.00  | 70.78<br>-4.36<br>0.00  | 71.08<br>-6.35<br>0.00 | 69.20<br>-5.90<br>-0.46 | 71.90<br>-5.88<br>-0.40 | 77.31<br>-7.27<br>-0.09 | 67.19<br>-5.67<br>-0.11 | 64.41<br>-4.04<br>0.00  | 74.75<br>-4.77<br>0.00  | 71.02<br>-3.58<br>0.00    | 58.30<br>-3.20<br>0.00  | 56.11<br>-4.03<br>0.00 | 53.22<br>-2.74<br>0.00 |
| YORK____WARBASSE<br>23770         | 58.16<br>4.11<br>0.00  | 48.78<br>2.63<br>0.00  | 44.41<br>2.15<br>0.00  | 44.32<br>2.15<br>0.00  | 44.03<br>2.02<br>0.00  | 51.57<br>2.96<br>0.00  | 80.94<br>6.27<br>0.00  | 70.69<br>6.60<br>0.00  | 75.16<br>7.57<br>0.00  | 81.94<br>8.99<br>-1.01 | 82.05<br>8.67<br>-2.34  | 84.03<br>9.40<br>-0.02  | 84.76<br>9.62<br>-0.01  | 89.52<br>9.52<br>-2.57 | 90.79<br>9.55<br>-6.60  | 90.15<br>9.75<br>-3.02  | 95.97<br>10.81<br>-0.68 | 85.86<br>8.35<br>-3.80  | 82.19<br>8.35<br>-5.39  | 89.16<br>9.62<br>-0.01  | 83.71<br>9.10<br>-0.01    | 68.64<br>7.13<br>-0.01  | 66.65<br>6.50<br>-0.02 | 61.11<br>5.15<br>0.00  |