

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/28/2009

| Name<br>PTID                  | 00:00<br>EST          | 01:00<br>EST          | 02:00<br>EST          | 03:00<br>EST           | 04:00<br>EST          | 05:00<br>EST          | 06:00<br>EST          | 07:00<br>EST          | 08:00<br>EST           | 09:00<br>EST           | 10:00<br>EST           | 11:00<br>EST           | 12:00<br>EST          | 13:00<br>EST           | 14:00<br>EST           | 15:00<br>EST           | 16:00<br>EST           | 17:00<br>EST           | 18:00<br>EST            | 19:00<br>EST           | 20:00<br>EST           | 21:00<br>EST           | 22:00<br>EST          | 23:00<br>EST           |
|-------------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|
| 59TH STREET_GT_1<br>24138     | 36.79<br>3.07<br>0.00 | 32.21<br>2.50<br>0.00 | 31.69<br>2.54<br>0.00 | 31.85<br>2.60<br>-0.06 | 31.35<br>2.51<br>0.00 | 34.25<br>2.74<br>0.00 | 37.43<br>3.15<br>0.00 | 38.43<br>3.14<br>0.00 | 44.39<br>3.94<br>-1.39 | 48.39<br>4.01<br>-5.78 | 50.54<br>4.13<br>-7.45 | 47.63<br>3.97<br>-5.12 | 42.54<br>3.94<br>0.00 | 40.26<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.01<br>3.51<br>-0.09 | 36.65<br>3.60<br>-0.01 | 45.66<br>3.99<br>-4.72 | 62.59<br>5.23<br>-13.00 | 49.08<br>4.43<br>-6.15 | 49.21<br>4.33<br>-6.19 | 45.84<br>4.08<br>-3.28 | 41.03<br>3.70<br>0.00 | 39.80<br>3.18<br>-0.06 |
| 74TH STREET_GT_1<br>24260     | 36.82<br>3.10<br>0.00 | 32.21<br>2.50<br>0.00 | 31.72<br>2.57<br>0.00 | 31.85<br>2.60<br>-0.06 | 31.38<br>2.54<br>0.00 | 34.29<br>2.77<br>0.00 | 37.43<br>3.15<br>0.00 | 38.43<br>3.14<br>0.00 | 44.43<br>3.98<br>-1.39 | 48.43<br>4.05<br>-5.78 | 51.55<br>4.21<br>-8.39 | 47.67<br>4.01<br>-5.13 | 42.58<br>3.98<br>0.00 | 40.34<br>3.90<br>-0.01 | 39.22<br>3.82<br>-0.01 | 38.10<br>3.54<br>-0.15 | 36.69<br>3.63<br>-0.01 | 45.70<br>4.03<br>-4.73 | 62.64<br>5.28<br>-13.01 | 49.12<br>4.47<br>-6.15 | 49.26<br>4.37<br>-6.19 | 45.89<br>4.12<br>-3.28 | 41.07<br>3.73<br>0.00 | 39.84<br>3.22<br>-0.06 |
| 74TH STREET_GT_2<br>24261     | 36.82<br>3.10<br>0.00 | 32.21<br>2.50<br>0.00 | 31.72<br>2.57<br>0.00 | 31.85<br>2.60<br>-0.06 | 31.38<br>2.54<br>0.00 | 34.29<br>2.77<br>0.00 | 37.43<br>3.15<br>0.00 | 38.43<br>3.14<br>0.00 | 44.43<br>3.98<br>-1.39 | 48.43<br>4.05<br>-5.78 | 51.55<br>4.21<br>-8.39 | 47.67<br>4.01<br>-5.13 | 42.58<br>3.98<br>0.00 | 40.34<br>3.90<br>-0.01 | 39.22<br>3.82<br>-0.01 | 38.10<br>3.54<br>-0.15 | 36.69<br>3.63<br>-0.01 | 45.70<br>4.03<br>-4.73 | 62.64<br>5.28<br>-13.01 | 49.12<br>4.47<br>-6.15 | 49.26<br>4.37<br>-6.19 | 45.89<br>4.12<br>-3.28 | 41.07<br>3.73<br>0.00 | 39.84<br>3.22<br>-0.06 |
| ADK HUDSON___FALLS<br>24011   | 37.29<br>3.57<br>0.00 | 32.69<br>2.97<br>0.00 | 32.27<br>3.12<br>0.00 | 32.48<br>3.21<br>-0.07 | 31.99<br>3.14<br>0.00 | 34.95<br>3.43<br>0.00 | 37.91<br>3.63<br>0.00 | 38.79<br>3.49<br>0.00 | 45.25<br>4.41<br>-1.78 | 50.50<br>4.52<br>-7.39 | 51.18<br>4.56<br>-7.66 | 49.59<br>4.51<br>-6.54 | 42.85<br>4.25<br>0.00 | 40.04<br>3.61<br>0.00  | 38.82<br>3.43<br>0.00  | 37.61<br>3.20<br>0.00  | 36.41<br>3.37<br>0.00  | 46.89<br>3.92<br>-6.04 | 65.86<br>4.88<br>-16.63 | 50.75<br>4.39<br>-7.85 | 51.24<br>4.64<br>-7.91 | 47.13<br>4.46<br>-4.19 | 41.26<br>3.92<br>0.00 | 40.48<br>3.84<br>-0.07 |
| ADK RESOURCE___RCVRY<br>23798 | 37.29<br>3.57<br>0.00 | 32.69<br>2.97<br>0.00 | 32.27<br>3.12<br>0.00 | 32.48<br>3.21<br>-0.07 | 31.99<br>3.14<br>0.00 | 34.95<br>3.43<br>0.00 | 37.91<br>3.63<br>0.00 | 38.79<br>3.49<br>0.00 | 45.25<br>4.41<br>-1.78 | 50.50<br>4.52<br>-7.39 | 51.18<br>4.56<br>-7.66 | 49.59<br>4.51<br>-6.54 | 42.85<br>4.25<br>0.00 | 40.04<br>3.61<br>0.00  | 38.82<br>3.43<br>0.00  | 37.61<br>3.20<br>0.00  | 36.41<br>3.37<br>0.00  | 46.89<br>3.92<br>-6.04 | 65.86<br>4.88<br>-16.63 | 50.75<br>4.39<br>-7.85 | 51.24<br>4.64<br>-7.91 | 47.13<br>4.46<br>-4.19 | 41.26<br>3.92<br>0.00 | 40.48<br>3.84<br>-0.07 |
| ADK S GLENS___FALLS<br>24028  | 37.29<br>3.57<br>0.00 | 32.69<br>2.97<br>0.00 | 32.27<br>3.12<br>0.00 | 32.48<br>3.21<br>-0.07 | 31.99<br>3.14<br>0.00 | 34.95<br>3.43<br>0.00 | 37.91<br>3.63<br>0.00 | 38.79<br>3.49<br>0.00 | 45.25<br>4.41<br>-1.78 | 50.50<br>4.52<br>-7.39 | 51.18<br>4.56<br>-7.66 | 49.59<br>4.51<br>-6.54 | 42.85<br>4.25<br>0.00 | 40.04<br>3.61<br>0.00  | 38.82<br>3.43<br>0.00  | 37.61<br>3.20<br>0.00  | 36.41<br>3.37<br>0.00  | 46.89<br>3.92<br>-6.04 | 65.86<br>4.88<br>-16.63 | 50.75<br>4.39<br>-7.85 | 51.24<br>4.64<br>-7.91 | 47.13<br>4.46<br>-4.19 | 41.26<br>3.92<br>0.00 | 40.48<br>3.84<br>-0.07 |
| ADK_NYS___DAM<br>23527        | 36.35<br>2.63<br>0.00 | 31.92<br>2.20<br>0.00 | 31.51<br>2.36<br>0.00 | 31.66<br>2.39<br>-0.07 | 31.21<br>2.37<br>0.00 | 34.07<br>2.55<br>0.00 | 36.88<br>2.60<br>0.00 | 37.73<br>2.44<br>0.00 | 43.76<br>2.97<br>-1.74 | 48.89<br>3.09<br>-7.21 | 49.55<br>3.12<br>-7.48 | 48.08<br>3.16<br>-6.39 | 41.54<br>2.93<br>0.00 | 39.16<br>2.73<br>0.00  | 38.04<br>2.65<br>0.00  | 37.12<br>2.72<br>0.00  | 35.88<br>2.84<br>0.00  | 45.94<br>3.10<br>-5.89 | 64.17<br>3.59<br>-16.23 | 49.44<br>3.27<br>-7.66 | 49.74<br>3.33<br>-7.72 | 45.69<br>3.12<br>-4.08 | 40.17<br>2.84<br>0.00 | 39.30<br>2.67<br>-0.07 |
| AIR_PRODUCTS___DRP<br>24190   | 35.20<br>1.48<br>0.00 | 31.03<br>1.31<br>0.00 | 30.52<br>1.37<br>0.00 | 30.69<br>1.43<br>-0.07 | 30.23<br>1.38<br>0.00 | 32.99<br>1.48<br>0.00 | 35.78<br>1.51<br>0.00 | 36.63<br>1.34<br>0.00 | 42.15<br>1.37<br>-1.73 | 47.12<br>1.35<br>-7.17 | 47.73<br>1.32<br>-7.44 | 46.20<br>1.31<br>-6.36 | 39.76<br>1.16<br>0.00 | 37.52<br>1.09<br>0.00  | 36.56<br>1.17<br>0.00  | 35.61<br>1.20<br>0.00  | 34.30<br>1.26<br>0.00  | 44.10<br>1.29<br>-5.86 | 61.83<br>1.33<br>-16.15 | 47.40<br>1.27<br>-7.63 | 47.65<br>1.28<br>-7.68 | 43.82<br>1.27<br>-4.06 | 38.49<br>1.16<br>0.00 | 37.73<br>1.10<br>-0.07 |
| ALBANY___1<br>23571           | 35.20<br>1.48<br>0.00 | 31.03<br>1.31<br>0.00 | 30.52<br>1.37<br>0.00 | 30.69<br>1.43<br>-0.07 | 30.23<br>1.38<br>0.00 | 32.99<br>1.48<br>0.00 | 35.78<br>1.51<br>0.00 | 36.63<br>1.34<br>0.00 | 42.15<br>1.37<br>-1.73 | 47.12<br>1.35<br>-7.17 | 47.73<br>1.32<br>-7.44 | 46.20<br>1.31<br>-6.36 | 39.76<br>1.16<br>0.00 | 37.52<br>1.09<br>0.00  | 36.56<br>1.17<br>0.00  | 35.61<br>1.20<br>0.00  | 34.30<br>1.26<br>0.00  | 44.10<br>1.29<br>-5.86 | 61.83<br>1.33<br>-16.15 | 47.40<br>1.27<br>-7.63 | 47.65<br>1.28<br>-7.68 | 43.82<br>1.27<br>-4.06 | 38.49<br>1.16<br>0.00 | 37.73<br>1.10<br>-0.07 |
| ALBANY___2<br>23572           | 35.20<br>1.48<br>0.00 | 31.03<br>1.31<br>0.00 | 30.52<br>1.37<br>0.00 | 30.69<br>1.43<br>-0.07 | 30.23<br>1.38<br>0.00 | 32.99<br>1.48<br>0.00 | 35.78<br>1.51<br>0.00 | 36.63<br>1.34<br>0.00 | 42.15<br>1.37<br>-1.73 | 47.12<br>1.35<br>-7.17 | 47.73<br>1.32<br>-7.44 | 46.20<br>1.31<br>-6.36 | 39.76<br>1.16<br>0.00 | 37.52<br>1.09<br>0.00  | 36.56<br>1.17<br>0.00  | 35.61<br>1.20<br>0.00  | 34.30<br>1.26<br>0.00  | 44.10<br>1.29<br>-5.86 | 61.83<br>1.33<br>-16.15 | 47.40<br>1.27<br>-7.63 | 47.65<br>1.28<br>-7.68 | 43.82<br>1.27<br>-4.06 | 38.49<br>1.16<br>0.00 | 37.73<br>1.10<br>-0.07 |
| ALBANY___3<br>23573           | 35.20<br>1.48<br>0.00 | 31.03<br>1.31<br>0.00 | 30.52<br>1.37<br>0.00 | 30.69<br>1.43<br>-0.07 | 30.23<br>1.38<br>0.00 | 32.99<br>1.48<br>0.00 | 35.78<br>1.51<br>0.00 | 36.63<br>1.34<br>0.00 | 42.15<br>1.37<br>-1.73 | 47.12<br>1.35<br>-7.17 | 47.73<br>1.32<br>-7.44 | 46.20<br>1.31<br>-6.36 | 39.76<br>1.16<br>0.00 | 37.52<br>1.09<br>0.00  | 36.56<br>1.17<br>0.00  | 35.61<br>1.20<br>0.00  | 34.30<br>1.26<br>0.00  | 44.10<br>1.29<br>-5.86 | 61.83<br>1.33<br>-16.15 | 47.40<br>1.27<br>-7.63 | 47.65<br>1.28<br>-7.68 | 43.82<br>1.27<br>-4.06 | 38.49<br>1.16<br>0.00 | 37.73<br>1.10<br>-0.07 |
| ALBANY___4<br>23574           | 35.20<br>1.48<br>0.00 | 31.03<br>1.31<br>0.00 | 30.52<br>1.37<br>0.00 | 30.69<br>1.43<br>-0.07 | 30.23<br>1.38<br>0.00 | 32.99<br>1.48<br>0.00 | 35.78<br>1.51<br>0.00 | 36.63<br>1.34<br>0.00 | 42.15<br>1.37<br>-1.73 | 47.12<br>1.35<br>-7.17 | 47.73<br>1.32<br>-7.44 | 46.20<br>1.31<br>-6.36 | 39.76<br>1.16<br>0.00 | 37.52<br>1.09<br>0.00  | 36.56<br>1.17<br>0.00  | 35.61<br>1.20<br>0.00  | 34.30<br>1.26<br>0.00  | 44.10<br>1.29<br>-5.86 | 61.83<br>1.33<br>-16.15 | 47.40<br>1.27<br>-7.63 | 47.65<br>1.28<br>-7.68 | 43.82<br>1.27<br>-4.06 | 38.49<br>1.16<br>0.00 | 37.73<br>1.10<br>-0.07 |

|                                   |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|-----------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| ALBANY___LFG<br>323615            | 35.61<br>1.89<br>0.00  | 31.32<br>1.60<br>0.00  | 30.81<br>1.66<br>0.00  | 31.02<br>1.75<br>-0.07  | 30.51<br>1.67<br>0.00  | 33.34<br>1.83<br>0.00  | 36.16<br>1.89<br>0.00  | 37.06<br>1.76<br>0.00  | 42.78<br>1.95<br>-1.77  | 47.90<br>1.97<br>-7.33  | 48.55<br>1.99<br>-7.61  | 46.96<br>1.93<br>-6.50  | 40.38<br>1.78<br>0.00  | 38.11<br>1.68<br>0.00  | 37.09<br>1.70<br>0.00  | 36.09<br>1.69<br>0.00  | 34.79<br>1.75<br>0.00  | 44.86<br>1.92<br>-5.99  | 62.99<br>2.13<br>-16.51 | 48.23<br>1.93<br>-7.80  | 48.52<br>1.97<br>-7.85  | 44.56<br>1.92<br>-4.16  | 39.05<br>1.72<br>0.00  | 38.28<br>1.65<br>-0.07  |
| ALCOA_RYNLDS___DRP<br>24188       | 32.84<br>-0.88<br>0.00 | 29.03<br>-0.68<br>0.00 | 28.48<br>-0.67<br>0.00 | 28.23<br>-0.96<br>0.00  | 27.86<br>-0.98<br>0.00 | 30.47<br>-1.04<br>0.00 | 33.14<br>-1.13<br>0.00 | 34.62<br>-0.67<br>0.00 | 38.39<br>-0.66<br>0.00  | 38.17<br>-0.42<br>0.00  | 38.53<br>-0.43<br>0.00  | 38.15<br>-0.39<br>0.00  | 37.79<br>-0.81<br>0.00 | 35.63<br>-0.80<br>0.00 | 34.58<br>-0.81<br>0.00 | 33.86<br>-0.55<br>0.00 | 32.08<br>-0.96<br>0.00 | 36.31<br>-0.63<br>0.00  | 43.33<br>-1.02<br>0.00  | 37.46<br>-1.04<br>0.00  | 37.76<br>-0.93<br>0.00  | 37.60<br>-0.89<br>0.00  | 36.22<br>-1.12<br>0.00 | 35.29<br>-1.28<br>0.00  |
| ALLEGHENY___COGEN<br>23514        | 33.58<br>-0.13<br>0.00 | 29.72<br>0.00<br>0.00  | 28.71<br>-0.44<br>0.00 | 29.06<br>-0.15<br>-0.01 | 28.90<br>0.06<br>0.00  | 31.54<br>0.03<br>0.00  | 34.28<br>0.00<br>0.00  | 35.96<br>0.67<br>0.00  | 38.95<br>-0.31<br>-0.20 | 38.59<br>-0.89<br>-0.88 | 39.13<br>-0.74<br>-0.91 | 38.23<br>-1.08<br>-0.78 | 38.56<br>-0.04<br>0.00 | 36.28<br>-0.15<br>0.00 | 35.32<br>-0.07<br>0.00 | 33.41<br>-1.00<br>0.00 | 32.98<br>-0.07<br>0.00 | 37.14<br>-0.52<br>-0.72 | 46.19<br>-0.13<br>-1.97 | 39.51<br>0.08<br>-0.93  | 39.24<br>-0.39<br>-0.94 | 38.25<br>-0.73<br>-0.50 | 38.20<br>0.86<br>0.00  | 37.12<br>0.55<br>-0.01  |
| ALTONA_WT_PWR<br>323606           | 32.57<br>-1.15<br>0.00 | 28.83<br>-0.89<br>0.00 | 28.28<br>-0.87<br>0.00 | 27.88<br>-1.31<br>0.00  | 27.51<br>-1.33<br>0.00 | 30.13<br>-1.39<br>0.00 | 32.80<br>-1.47<br>0.00 | 34.45<br>-0.85<br>0.00 | 38.24<br>-0.82<br>0.00  | 37.94<br>-0.66<br>0.00  | 38.30<br>-0.66<br>0.00  | 37.92<br>-0.62<br>0.00  | 37.60<br>-1.00<br>0.00 | 35.45<br>-0.98<br>0.00 | 34.36<br>-1.03<br>0.00 | 33.61<br>-0.79<br>0.00 | 31.82<br>-1.22<br>0.00 | 36.06<br>-0.89<br>0.00  | 43.24<br>-1.11<br>0.00  | 37.35<br>-1.16<br>0.00  | 37.57<br>-1.12<br>0.00  | 37.41<br>-1.08<br>0.00  | 36.11<br>-1.23<br>0.00 | 35.10<br>-1.46<br>0.00  |
| AMERICAN_REF_FUEL<br>24010        | 32.07<br>-1.65<br>0.00 | 28.32<br>-1.40<br>0.00 | 27.52<br>-1.63<br>0.00 | 28.06<br>-1.14<br>-0.01 | 27.89<br>-0.95<br>0.00 | 30.41<br>-1.10<br>0.00 | 32.66<br>-1.61<br>0.00 | 34.13<br>-1.16<br>0.00 | 35.73<br>-3.52<br>-0.19 | 35.09<br>-4.32<br>-0.81 | 35.63<br>-4.17<br>-0.84 | 34.79<br>-4.47<br>-0.72 | 35.63<br>-2.97<br>0.00 | 33.59<br>-2.84<br>0.00 | 32.81<br>-2.58<br>0.00 | 30.69<br>-3.72<br>0.00 | 30.63<br>-2.41<br>0.00 | 34.17<br>-3.44<br>-0.66 | 42.10<br>-4.08<br>-1.83 | 36.33<br>-3.04<br>-0.86 | 36.16<br>-3.40<br>-0.87 | 35.21<br>-3.73<br>-0.46 | 36.25<br>-1.08<br>0.00 | 35.59<br>-0.99<br>-0.01 |
| ARTHUR_KILL_GT_1<br>23520         | 36.79<br>3.07<br>0.00  | 32.10<br>2.38<br>0.00  | 31.60<br>2.45<br>0.00  | 31.73<br>2.48<br>-0.06  | 31.24<br>2.39<br>0.00  | 34.07<br>2.55<br>0.00  | 37.19<br>2.91<br>0.00  | 38.08<br>2.79<br>0.00  | 44.12<br>3.67<br>-1.39  | 48.20<br>3.82<br>-5.78  | 51.00<br>3.93<br>-8.11  | 48.95<br>3.89<br>-6.52  | 42.40<br>3.78<br>-0.02 | 40.17<br>3.72<br>-0.03 | 39.04<br>3.65<br>-0.01 | 37.78<br>3.23<br>-0.14 | 37.03<br>3.40<br>-0.58 | 47.94<br>3.84<br>-7.16  | 62.21<br>4.83<br>-13.03 | 50.12<br>4.27<br>-7.35  | 49.65<br>4.18<br>-6.78  | 45.74<br>3.96<br>-3.29  | 40.92<br>3.58<br>0.00  | 39.66<br>3.03<br>-0.06  |
| ARTHUR_KILL_2<br>23512            | 36.79<br>3.07<br>0.00  | 32.10<br>2.38<br>0.00  | 31.60<br>2.45<br>0.00  | 31.73<br>2.48<br>-0.06  | 31.24<br>2.39<br>0.00  | 34.07<br>2.55<br>0.00  | 37.19<br>2.91<br>0.00  | 38.08<br>2.79<br>0.00  | 44.12<br>3.67<br>-1.39  | 48.20<br>3.82<br>-5.78  | 51.00<br>3.93<br>-8.11  | 48.95<br>3.89<br>-6.52  | 42.40<br>3.78<br>-0.02 | 40.17<br>3.72<br>-0.03 | 39.04<br>3.65<br>-0.01 | 37.78<br>3.23<br>-0.14 | 37.03<br>3.40<br>-0.58 | 47.94<br>3.84<br>-7.16  | 62.21<br>4.83<br>-13.03 | 50.12<br>4.27<br>-7.35  | 49.65<br>4.18<br>-6.78  | 45.74<br>3.96<br>-3.29  | 40.92<br>3.58<br>0.00  | 39.66<br>3.03<br>-0.06  |
| ARTHUR_KILL_3<br>23513            | 36.75<br>3.03<br>0.00  | 32.19<br>2.47<br>0.00  | 31.66<br>2.51<br>0.00  | 31.82<br>2.57<br>-0.06  | 31.32<br>2.48<br>0.00  | 34.22<br>2.71<br>0.00  | 37.39<br>3.12<br>0.00  | 38.43<br>3.14<br>0.00  | 44.43<br>3.98<br>-1.39  | 48.39<br>4.01<br>-5.78  | 51.23<br>4.17<br>-8.10  | 48.98<br>3.93<br>-6.51  | 42.55<br>3.94<br>-0.01 | 40.35<br>3.90<br>-0.02 | 39.22<br>3.82<br>-0.01 | 38.12<br>3.58<br>-0.13 | 37.25<br>3.63<br>-0.58 | 48.08<br>3.99<br>-7.15  | 62.64<br>5.28<br>-13.02 | 50.23<br>4.39<br>-7.34  | 49.83<br>4.37<br>-6.77  | 45.88<br>4.12<br>-3.28  | 41.11<br>3.77<br>0.00  | 39.84<br>3.22<br>-0.06  |
| ASHOKAN____<br>23654              | 36.31<br>2.60<br>0.00  | 31.89<br>2.17<br>0.00  | 31.40<br>2.24<br>0.00  | 31.56<br>2.31<br>-0.06  | 30.98<br>2.13<br>0.00  | 33.94<br>2.43<br>0.00  | 37.09<br>2.81<br>0.00  | 38.12<br>2.82<br>0.00  | 43.73<br>3.20<br>-1.47  | 47.96<br>3.28<br>-6.09  | 48.70<br>3.43<br>-6.32  | 47.21<br>3.28<br>-5.39  | 41.81<br>3.20<br>0.00  | 39.42<br>2.99<br>0.00  | 38.26<br>2.87<br>0.00  | 37.19<br>2.79<br>0.00  | 35.82<br>2.78<br>0.00  | 45.13<br>3.21<br>-4.97  | 62.44<br>4.39<br>-13.70 | 48.67<br>3.70<br>-6.47  | 48.73<br>3.52<br>-6.52  | 45.51<br>3.58<br>-3.45  | 40.73<br>3.40<br>0.00  | 39.26<br>2.63<br>-0.06  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 37.09<br>3.37<br>0.00  | 32.42<br>2.70<br>0.00  | 31.83<br>2.68<br>0.00  | 31.99<br>2.74<br>-0.06  | 31.47<br>2.62<br>0.00  | 34.29<br>2.77<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00  | 44.04<br>3.59<br>-1.39  | 48.42<br>4.05<br>-5.77  | 48.84<br>3.82<br>-6.06  | 47.47<br>3.82<br>-5.11  | 42.19<br>3.59<br>0.00  | 40.66<br>4.23<br>0.00  | 39.78<br>4.39<br>0.00  | 37.82<br>3.41<br>0.00  | 36.51<br>3.47<br>0.00  | 45.46<br>3.81<br>-4.72  | 62.58<br>5.23<br>-12.99 | 48.84<br>4.20<br>-6.14  | 49.01<br>4.14<br>-6.18  | 45.76<br>4.00<br>-3.27  | 41.29<br>3.96<br>0.00  | 39.95<br>3.33<br>-0.06  |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 37.09<br>3.37<br>0.00  | 32.42<br>2.70<br>0.00  | 31.83<br>2.68<br>0.00  | 31.99<br>2.74<br>-0.06  | 31.47<br>2.62<br>0.00  | 34.29<br>2.77<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00  | 44.04<br>3.59<br>-1.39  | 48.42<br>4.05<br>-5.77  | 48.84<br>3.82<br>-6.06  | 47.50<br>3.85<br>-5.11  | 42.19<br>3.59<br>0.00  | 40.66<br>4.23<br>0.00  | 39.81<br>4.42<br>0.00  | 37.82<br>3.41<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14  | 49.01<br>4.14<br>-6.18  | 45.76<br>4.00<br>-3.27  | 41.29<br>3.96<br>0.00  | 39.95<br>3.33<br>-0.06  |
| ASTORIA_GT2_1<br>24094            | 37.09<br>3.37<br>0.00  | 32.42<br>2.70<br>0.00  | 31.86<br>2.71<br>0.00  | 31.99<br>2.74<br>-0.06  | 31.47<br>2.62<br>0.00  | 34.32<br>2.80<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00  | 44.04<br>3.59<br>-1.39  | 48.42<br>4.05<br>-5.77  | 48.88<br>3.86<br>-6.06  | 47.50<br>3.85<br>-5.11  | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14  | 49.05<br>4.18<br>-6.18  | 45.76<br>4.00<br>-3.27  | 41.33<br>4.00<br>0.00  | 39.95<br>3.33<br>-0.06  |
| ASTORIA_GT2_2<br>24095            | 37.09<br>3.37<br>0.00  | 32.42<br>2.70<br>0.00  | 31.86<br>2.71<br>0.00  | 31.99<br>2.74<br>-0.06  | 31.47<br>2.62<br>0.00  | 34.32<br>2.80<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00  | 44.04<br>3.59<br>-1.39  | 48.42<br>4.05<br>-5.77  | 48.88<br>3.86<br>-6.06  | 47.50<br>3.85<br>-5.11  | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14  | 49.05<br>4.18<br>-6.18  | 45.76<br>4.00<br>-3.27  | 41.33<br>4.00<br>0.00  | 39.95<br>3.33<br>-0.06  |
| ASTORIA_GT2_3<br>24096            | 37.09<br>3.37<br>0.00  | 32.42<br>2.70<br>0.00  | 31.86<br>2.71<br>0.00  | 31.99<br>2.74<br>-0.06  | 31.47<br>2.62<br>0.00  | 34.32<br>2.80<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00  | 44.04<br>3.59<br>-1.39  | 48.42<br>4.05<br>-5.77  | 48.88<br>3.86<br>-6.06  | 47.50<br>3.85<br>-5.11  | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14  | 49.05<br>4.18<br>-6.18  | 45.76<br>4.00<br>-3.27  | 41.33<br>4.00<br>0.00  | 39.95<br>3.33<br>-0.06  |
| ASTORIA_GT2_4<br>24097            | 37.09<br>3.37<br>0.00  | 32.42<br>2.70<br>0.00  | 31.86<br>2.71<br>0.00  | 31.99<br>2.74<br>-0.06  | 31.47<br>2.62<br>0.00  | 34.32<br>2.80<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00  | 44.04<br>3.59<br>-1.39  | 48.42<br>4.05<br>-5.77  | 48.88<br>3.86<br>-6.06  | 47.50<br>3.85<br>-5.11  | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14  | 49.05<br>4.18<br>-6.18  | 45.76<br>4.00<br>-3.27  | 41.33<br>4.00<br>0.00  | 39.95<br>3.33<br>-0.06  |
| ASTORIA_GT3_1<br>24098            | 37.09<br>3.37<br>0.00  | 32.42<br>2.70<br>0.00  | 31.86<br>2.71<br>0.00  | 31.99<br>2.74<br>-0.06  | 31.47<br>2.62<br>0.00  | 34.32<br>2.80<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00  | 44.04<br>3.59<br>-1.39  | 48.42<br>4.05<br>-5.77  | 48.88<br>3.86<br>-6.06  | 47.50<br>3.85<br>-5.11  | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14  | 49.05<br>4.18<br>-6.18  | 45.76<br>4.00<br>-3.27  | 41.33<br>4.00<br>0.00  | 39.95<br>3.33<br>-0.06  |

|                        |                       |                       |                       |                        |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                        |                       |                        |
|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|
| ASTORIA_GT3_2<br>24099 | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |
| ASTORIA_GT3_3<br>24100 | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |
| ASTORIA_GT3_4<br>24101 | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |
| ASTORIA_GT4_1<br>24102 | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |
| ASTORIA_GT4_2<br>24103 | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |
| ASTORIA_GT4_3<br>24104 | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |
| ASTORIA_GT4_4<br>24105 | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |
| ASTORIA_GT_1<br>23523  | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |
| ASTORIA_GT_10<br>24110 | 36.89<br>3.17<br>0.00 | 32.27<br>2.56<br>0.00 | 31.78<br>2.62<br>0.00 | 31.94<br>2.69<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.35<br>2.84<br>0.00 | 37.50<br>3.22<br>0.00 | 38.51<br>3.21<br>0.00 | 44.51<br>4.06<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.67<br>4.32<br>-8.39 | 51.67<br>4.20<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.33<br>3.93<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.34<br>3.73<br>-1.56 | 52.51<br>4.17<br>-11.39 | 62.70<br>5.32<br>-13.03 | 52.51<br>4.58<br>-9.43 | 50.96<br>4.49<br>-7.78 | 46.01<br>4.23<br>-3.29 | 41.18<br>3.85<br>0.00 | 39.91<br>3.29<br>-0.06 |
| ASTORIA_GT_11<br>24225 | 36.89<br>3.17<br>0.00 | 32.27<br>2.56<br>0.00 | 31.78<br>2.62<br>0.00 | 31.94<br>2.69<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.35<br>2.84<br>0.00 | 37.50<br>3.22<br>0.00 | 38.51<br>3.21<br>0.00 | 44.51<br>4.06<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.67<br>4.32<br>-8.39 | 51.67<br>4.20<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.33<br>3.93<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.34<br>3.73<br>-1.56 | 52.51<br>4.17<br>-11.39 | 62.70<br>5.32<br>-13.03 | 52.51<br>4.58<br>-9.43 | 50.96<br>4.49<br>-7.78 | 46.01<br>4.23<br>-3.29 | 41.18<br>3.85<br>0.00 | 39.91<br>3.29<br>-0.06 |
| ASTORIA_GT_12<br>24226 | 36.89<br>3.17<br>0.00 | 32.27<br>2.56<br>0.00 | 31.78<br>2.62<br>0.00 | 31.94<br>2.69<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.35<br>2.84<br>0.00 | 37.50<br>3.22<br>0.00 | 38.51<br>3.21<br>0.00 | 44.51<br>4.06<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.67<br>4.32<br>-8.39 | 51.67<br>4.20<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.33<br>3.93<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.34<br>3.73<br>-1.56 | 52.51<br>4.17<br>-11.39 | 62.70<br>5.32<br>-13.03 | 52.51<br>4.58<br>-9.43 | 50.96<br>4.49<br>-7.78 | 46.01<br>4.23<br>-3.29 | 41.18<br>3.85<br>0.00 | 39.91<br>3.29<br>-0.06 |
| ASTORIA_GT_13<br>24227 | 36.89<br>3.17<br>0.00 | 32.27<br>2.56<br>0.00 | 31.78<br>2.62<br>0.00 | 31.94<br>2.69<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.35<br>2.84<br>0.00 | 37.50<br>3.22<br>0.00 | 38.51<br>3.21<br>0.00 | 44.51<br>4.06<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.67<br>4.32<br>-8.39 | 51.67<br>4.20<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.33<br>3.93<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.34<br>3.73<br>-1.56 | 52.51<br>4.17<br>-11.39 | 62.70<br>5.32<br>-13.03 | 52.51<br>4.58<br>-9.43 | 50.96<br>4.49<br>-7.78 | 46.01<br>4.23<br>-3.29 | 41.18<br>3.85<br>0.00 | 39.91<br>3.29<br>-0.06 |
| ASTORIA_GT_5<br>24106  | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |
| ASTORIA_GT_7<br>24107  | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |
| ASTORIA_GT_8<br>24108  | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |
| ASTORIA___2<br>24149   | 37.09<br>3.37<br>0.00 | 32.42<br>2.70<br>0.00 | 31.86<br>2.71<br>0.00 | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00 | 34.32<br>2.80<br>0.00 | 37.36<br>3.08<br>0.00 | 38.15<br>2.86<br>0.00 | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11 | 42.23<br>3.63<br>0.00  | 40.69<br>4.26<br>0.00  | 39.81<br>4.42<br>0.00  | 37.85<br>3.44<br>0.00  | 36.51<br>3.47<br>0.00  | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14 | 49.05<br>4.18<br>-6.18 | 45.76<br>4.00<br>-3.27 | 41.33<br>4.00<br>0.00 | 39.95<br>3.33<br>-0.06 |

|                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| ASTORIA___3<br>23516   | 36.89<br>3.17<br>0.00  | 32.27<br>2.56<br>0.00  | 31.78<br>2.62<br>0.00  | 31.94<br>2.69<br>-0.06 | 31.44<br>2.60<br>0.00  | 34.35<br>2.84<br>0.00  | 37.50<br>3.22<br>0.00  | 38.51<br>3.21<br>0.00  | 44.51<br>4.06<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.67<br>4.32<br>-8.39 | 51.67<br>4.20<br>-8.93  | 42.75<br>4.13<br>-0.02  | 40.50<br>4.04<br>-0.03  | 39.33<br>3.93<br>-0.01  | 38.17<br>3.61<br>-0.15  | 38.34<br>3.73<br>-1.56  | 52.51<br>4.17<br>-11.39 | 62.70<br>5.32<br>-13.03 | 52.51<br>4.58<br>-9.43  | 50.96<br>4.49<br>-7.78  | 46.01<br>4.23<br>-3.29  | 41.18<br>3.85<br>0.00  | 39.91<br>3.29<br>-0.06 |
| ASTORIA___4<br>23517   | 37.09<br>3.37<br>0.00  | 32.42<br>2.70<br>0.00  | 31.86<br>2.71<br>0.00  | 31.99<br>2.74<br>-0.06 | 31.47<br>2.62<br>0.00  | 34.32<br>2.80<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00  | 44.04<br>3.59<br>-1.39 | 48.42<br>4.05<br>-5.77 | 48.88<br>3.86<br>-6.06 | 47.50<br>3.85<br>-5.11  | 42.19<br>3.59<br>0.00   | 40.69<br>4.26<br>0.00   | 39.81<br>4.42<br>0.00   | 37.85<br>3.44<br>0.00   | 36.51<br>3.47<br>0.00   | 45.50<br>3.84<br>-4.72  | 62.62<br>5.28<br>-12.99 | 48.88<br>4.24<br>-6.14  | 49.05<br>4.18<br>-6.18  | 45.76<br>4.00<br>-3.27  | 41.33<br>4.00<br>0.00  | 39.95<br>3.33<br>-0.06 |
| ASTORIA___5<br>23518   | 36.89<br>3.17<br>0.00  | 32.27<br>2.56<br>0.00  | 31.78<br>2.62<br>0.00  | 31.94<br>2.69<br>-0.06 | 31.44<br>2.60<br>0.00  | 34.35<br>2.84<br>0.00  | 37.50<br>3.22<br>0.00  | 38.51<br>3.21<br>0.00  | 44.51<br>4.06<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.67<br>4.32<br>-8.39 | 51.67<br>4.20<br>-8.93  | 42.75<br>4.13<br>-0.02  | 40.50<br>4.04<br>-0.03  | 39.33<br>3.93<br>-0.01  | 38.17<br>3.61<br>-0.15  | 38.34<br>3.73<br>-1.56  | 52.51<br>4.17<br>-11.39 | 62.70<br>5.32<br>-13.03 | 52.51<br>4.58<br>-9.43  | 50.96<br>4.49<br>-7.78  | 46.01<br>4.23<br>-3.29  | 41.18<br>3.85<br>0.00  | 39.91<br>3.29<br>-0.06 |
| ATHENS_STG_1<br>23668  | 35.37<br>1.65<br>0.00  | 31.09<br>1.37<br>0.00  | 30.58<br>1.43<br>0.00  | 30.71<br>1.46<br>-0.06 | 30.25<br>1.41<br>0.00  | 33.06<br>1.54<br>0.00  | 35.99<br>1.71<br>0.00  | 36.92<br>1.62<br>0.00  | 42.60<br>2.03<br>-1.51 | 46.92<br>2.05<br>-6.28 | 47.58<br>2.10<br>-6.51 | 46.14<br>2.04<br>-5.56  | 40.57<br>1.97<br>0.00   | 38.36<br>1.93<br>0.00   | 37.30<br>1.91<br>0.00   | 36.20<br>1.79<br>0.00   | 34.92<br>1.88<br>0.00   | 44.10<br>2.03<br>-5.13  | 61.05<br>2.57<br>-14.13 | 47.41<br>2.23<br>-6.68  | 47.62<br>2.21<br>-6.72  | 44.16<br>2.12<br>-3.56  | 39.28<br>1.94<br>0.00  | 38.27<br>1.65<br>-0.06 |
| ATHENS_STG_2<br>23670  | 35.37<br>1.65<br>0.00  | 31.09<br>1.37<br>0.00  | 30.58<br>1.43<br>0.00  | 30.71<br>1.46<br>-0.06 | 30.25<br>1.41<br>0.00  | 33.06<br>1.54<br>0.00  | 35.99<br>1.71<br>0.00  | 36.92<br>1.62<br>0.00  | 42.60<br>2.03<br>-1.51 | 46.92<br>2.05<br>-6.28 | 47.58<br>2.10<br>-6.51 | 46.14<br>2.04<br>-5.56  | 40.57<br>1.97<br>0.00   | 38.36<br>1.93<br>0.00   | 37.30<br>1.91<br>0.00   | 36.20<br>1.79<br>0.00   | 34.92<br>1.88<br>0.00   | 44.10<br>2.03<br>-5.13  | 61.05<br>2.57<br>-14.13 | 47.41<br>2.23<br>-6.68  | 47.62<br>2.21<br>-6.72  | 44.16<br>2.12<br>-3.56  | 39.28<br>1.94<br>0.00  | 38.27<br>1.65<br>-0.06 |
| ATHENS_STG_3<br>23677  | 35.37<br>1.65<br>0.00  | 31.09<br>1.37<br>0.00  | 30.58<br>1.43<br>0.00  | 30.71<br>1.46<br>-0.06 | 30.25<br>1.41<br>0.00  | 33.06<br>1.54<br>0.00  | 35.99<br>1.71<br>0.00  | 36.92<br>1.62<br>0.00  | 42.60<br>2.03<br>-1.51 | 46.92<br>2.05<br>-6.28 | 47.58<br>2.10<br>-6.51 | 46.14<br>2.04<br>-5.56  | 40.57<br>1.97<br>0.00   | 38.36<br>1.93<br>0.00   | 37.30<br>1.91<br>0.00   | 36.20<br>1.79<br>0.00   | 34.92<br>1.88<br>0.00   | 44.10<br>2.03<br>-5.13  | 61.05<br>2.57<br>-14.13 | 47.41<br>2.23<br>-6.68  | 47.62<br>2.21<br>-6.72  | 44.16<br>2.12<br>-3.56  | 39.28<br>1.94<br>0.00  | 38.27<br>1.65<br>-0.06 |
| BARRETT_IC_1<br>23704  | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06 | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40 | 48.46<br>4.01<br>-5.85 | 52.89<br>4.48<br>-9.45 | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06 |
| BARRETT_IC_10<br>23701 | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06 | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40 | 48.46<br>4.01<br>-5.85 | 52.89<br>4.48<br>-9.45 | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06 |
| BARRETT_IC_11<br>23702 | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06 | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40 | 48.46<br>4.01<br>-5.85 | 52.89<br>4.48<br>-9.45 | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06 |
| BARRETT_IC_12<br>23703 | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06 | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40 | 48.46<br>4.01<br>-5.85 | 52.89<br>4.48<br>-9.45 | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06 |
| BARRETT_IC_2<br>23705  | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06 | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40 | 48.46<br>4.01<br>-5.85 | 52.89<br>4.48<br>-9.45 | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06 |
| BARRETT_IC_3<br>23706  | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06 | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40 | 48.46<br>4.01<br>-5.85 | 52.89<br>4.48<br>-9.45 | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06 |
| BARRETT_IC_4<br>23707  | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06 | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40 | 48.46<br>4.01<br>-5.85 | 52.89<br>4.48<br>-9.45 | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06 |
| BARRETT_IC_5<br>23708  | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06 | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40 | 48.46<br>4.01<br>-5.85 | 52.89<br>4.48<br>-9.45 | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06 |
| BARRETT_IC_6<br>23709  | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06 | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40 | 48.46<br>4.01<br>-5.85 | 52.89<br>4.48<br>-9.45 | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06 |
| BARRETT_IC_7<br>23710  | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06 | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40 | 48.46<br>4.01<br>-5.85 | 52.89<br>4.48<br>-9.45 | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06 |

|                             |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|-----------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| BARRETT_IC_8<br>23711       | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06  | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40  | 48.46<br>4.01<br>-5.85  | 52.89<br>4.48<br>-9.45  | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06  |
| BARRETT_IC_9<br>23700       | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06  | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40  | 48.46<br>4.01<br>-5.85  | 52.89<br>4.48<br>-9.45  | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06  |
| BARRETT___1<br>23545        | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06  | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40  | 48.46<br>4.01<br>-5.85  | 52.89<br>4.48<br>-9.45  | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06  |
| BARRETT___2<br>23546        | 37.32<br>3.57<br>-0.03 | 32.69<br>2.94<br>-0.03 | 32.02<br>2.86<br>-0.01 | 32.15<br>2.89<br>-0.06  | 31.59<br>2.74<br>-0.01 | 34.58<br>3.06<br>-0.01 | 38.23<br>3.67<br>-0.29 | 38.69<br>3.39<br>-0.01 | 44.60<br>4.14<br>-1.40  | 48.46<br>4.01<br>-5.85  | 52.89<br>4.48<br>-9.45  | 54.48<br>4.28<br>-11.67 | 54.48<br>4.25<br>-11.63 | 51.86<br>4.19<br>-11.24 | 51.86<br>4.11<br>-12.37 | 51.86<br>3.82<br>-13.63 | 51.86<br>3.90<br>-14.92 | 55.45<br>4.65<br>-13.85 | 71.86<br>6.08<br>-21.44 | 56.53<br>5.01<br>-13.02 | 55.45<br>4.95<br>-11.80 | 54.48<br>4.16<br>-11.84 | 40.41<br>2.99<br>-0.09 | 39.33<br>2.71<br>-0.06  |
| BEAVER RIVER___HYD<br>24048 | 33.48<br>-0.24<br>0.00 | 29.63<br>-0.09<br>0.00 | 29.01<br>-0.15<br>0.00 | 28.99<br>-0.20<br>0.00  | 28.76<br>-0.09<br>0.00 | 31.51<br>0.00<br>0.00  | 34.14<br>-0.14<br>0.00 | 35.26<br>-0.04<br>0.00 | 39.02<br>-0.04<br>0.00  | 38.79<br>0.19<br>0.00   | 39.47<br>0.51<br>0.00   | 38.88<br>0.35<br>0.00   | 38.87<br>0.27<br>0.00   | 36.58<br>0.15<br>0.00   | 35.39<br>0.00<br>0.00   | 33.96<br>-0.45<br>0.00  | 32.55<br>-0.50<br>0.00  | 37.16<br>0.22<br>0.00   | 44.17<br>-0.18<br>0.00  | 37.96<br>-0.54<br>0.00  | 38.00<br>-0.70<br>0.00  | 37.45<br>-1.04<br>0.00  | 36.70<br>-0.63<br>0.00 | 35.54<br>-1.02<br>0.00  |
| BEEBEE_GT_13<br>23619       | 33.38<br>-0.34<br>0.00 | 29.66<br>-0.06<br>0.00 | 28.28<br>-0.87<br>0.00 | 28.50<br>-0.70<br>-0.01 | 28.32<br>-0.52<br>0.00 | 30.95<br>-0.57<br>0.00 | 33.80<br>-0.48<br>0.00 | 35.68<br>0.39<br>0.00  | 38.93<br>-0.27<br>-0.14 | 38.49<br>-0.73<br>-0.63 | 39.02<br>-0.58<br>-0.65 | 38.28<br>-0.81<br>-0.55 | 38.68<br>0.08<br>0.00   | 36.39<br>-0.04<br>0.00  | 35.35<br>-0.04<br>0.00  | 33.44<br>-0.96<br>0.00  | 32.81<br>-0.23<br>0.00  | 36.97<br>-0.48<br>-0.51 | 45.93<br>0.18<br>-1.41  | 39.17<br>0.00<br>-0.66  | 38.86<br>-0.50<br>-0.67 | 38.07<br>-0.77<br>-0.35 | 38.12<br>0.78<br>0.00  | 36.94<br>0.37<br>-0.01  |
| BETHLEHEM___GRP<br>23843    | 35.20<br>1.48<br>0.00  | 31.03<br>1.31<br>0.00  | 30.52<br>1.37<br>0.00  | 30.69<br>1.43<br>-0.07  | 30.23<br>1.38<br>0.00  | 32.99<br>1.48<br>0.00  | 35.78<br>1.51<br>0.00  | 36.63<br>1.34<br>0.00  | 42.15<br>1.37<br>-1.73  | 47.12<br>1.35<br>-7.17  | 47.73<br>1.32<br>-7.44  | 46.20<br>1.31<br>-6.36  | 39.76<br>1.16<br>0.00   | 37.52<br>1.09<br>0.00   | 36.56<br>1.17<br>0.00   | 35.61<br>1.20<br>0.00   | 34.30<br>1.26<br>0.00   | 44.10<br>1.29<br>-5.86  | 61.83<br>1.33<br>-16.15 | 47.40<br>1.27<br>-7.63  | 47.65<br>1.28<br>-7.68  | 43.82<br>1.27<br>-4.06  | 38.49<br>1.16<br>0.00  | 37.73<br>1.10<br>-0.07  |
| BETHLEHEM___GS1<br>323560   | 35.20<br>1.48<br>0.00  | 31.03<br>1.31<br>0.00  | 30.52<br>1.37<br>0.00  | 30.69<br>1.43<br>-0.07  | 30.23<br>1.38<br>0.00  | 32.99<br>1.48<br>0.00  | 35.78<br>1.51<br>0.00  | 36.63<br>1.34<br>0.00  | 42.15<br>1.37<br>-1.73  | 47.12<br>1.35<br>-7.17  | 47.73<br>1.32<br>-7.44  | 46.20<br>1.31<br>-6.36  | 39.76<br>1.16<br>0.00   | 37.52<br>1.09<br>0.00   | 36.56<br>1.17<br>0.00   | 35.61<br>1.20<br>0.00   | 34.30<br>1.26<br>0.00   | 44.10<br>1.29<br>-5.86  | 61.83<br>1.33<br>-16.15 | 47.40<br>1.27<br>-7.63  | 47.65<br>1.28<br>-7.68  | 43.82<br>1.27<br>-4.06  | 38.49<br>1.16<br>0.00  | 37.73<br>1.10<br>-0.07  |
| BETHLEHEM___GS2<br>323561   | 35.20<br>1.48<br>0.00  | 31.03<br>1.31<br>0.00  | 30.52<br>1.37<br>0.00  | 30.69<br>1.43<br>-0.07  | 30.23<br>1.38<br>0.00  | 32.99<br>1.48<br>0.00  | 35.78<br>1.51<br>0.00  | 36.63<br>1.34<br>0.00  | 42.15<br>1.37<br>-1.73  | 47.12<br>1.35<br>-7.17  | 47.73<br>1.32<br>-7.44  | 46.20<br>1.31<br>-6.36  | 39.76<br>1.16<br>0.00   | 37.52<br>1.09<br>0.00   | 36.56<br>1.17<br>0.00   | 35.61<br>1.20<br>0.00   | 34.30<br>1.26<br>0.00   | 44.10<br>1.29<br>-5.86  | 61.83<br>1.33<br>-16.15 | 47.40<br>1.27<br>-7.63  | 47.65<br>1.28<br>-7.68  | 43.82<br>1.27<br>-4.06  | 38.49<br>1.16<br>0.00  | 37.73<br>1.10<br>-0.07  |
| BETHLEHEM___GS3<br>323562   | 35.20<br>1.48<br>0.00  | 31.03<br>1.31<br>0.00  | 30.52<br>1.37<br>0.00  | 30.69<br>1.43<br>-0.07  | 30.23<br>1.38<br>0.00  | 32.99<br>1.48<br>0.00  | 35.78<br>1.51<br>0.00  | 36.63<br>1.34<br>0.00  | 42.15<br>1.37<br>-1.73  | 47.12<br>1.35<br>-7.17  | 47.73<br>1.32<br>-7.44  | 46.20<br>1.31<br>-6.36  | 39.76<br>1.16<br>0.00   | 37.52<br>1.09<br>0.00   | 36.56<br>1.17<br>0.00   | 35.61<br>1.20<br>0.00   | 34.30<br>1.26<br>0.00   | 44.10<br>1.29<br>-5.86  | 61.83<br>1.33<br>-16.15 | 47.40<br>1.27<br>-7.63  | 47.65<br>1.28<br>-7.68  | 43.82<br>1.27<br>-4.06  | 38.49<br>1.16<br>0.00  | 37.73<br>1.10<br>-0.07  |
| BETHLEHEM___STEEL<br>23779  | 32.03<br>-1.69<br>0.00 | 28.26<br>-1.46<br>0.00 | 27.52<br>-1.63<br>0.00 | 28.03<br>-1.17<br>-0.01 | 27.89<br>-0.95<br>0.00 | 30.38<br>-1.13<br>0.00 | 32.70<br>-1.58<br>0.00 | 34.13<br>-1.16<br>0.00 | 35.94<br>-3.32<br>-0.20 | 35.38<br>-4.09<br>-0.87 | 35.93<br>-3.93<br>-0.90 | 35.03<br>-4.28<br>-0.77 | 35.75<br>-2.86<br>0.00  | 33.70<br>-2.73<br>0.00  | 32.91<br>-2.48<br>0.00  | 30.86<br>-3.54<br>0.00  | 30.79<br>-2.25<br>0.00  | 34.40<br>-3.25<br>-0.71 | 42.45<br>-3.86<br>-1.96 | 36.62<br>-2.81<br>-0.93 | 36.49<br>-3.13<br>-0.93 | 35.48<br>-3.50<br>-0.49 | 36.25<br>-1.08<br>0.00 | 35.51<br>-1.06<br>-0.01 |
| BETHPAGE_CC_5<br>323564     | 37.34<br>3.61<br>-0.02 | 32.68<br>2.94<br>-0.02 | 32.01<br>2.86<br>0.00  | 32.11<br>2.86<br>-0.06  | 31.55<br>2.71<br>0.00  | 34.57<br>3.06<br>0.00  | 38.23<br>3.67<br>-0.28 | 38.61<br>3.32<br>0.00  | 44.51<br>4.06<br>-1.39  | 48.31<br>3.94<br>-5.78  | 49.94<br>4.64<br>-6.35  | 48.63<br>4.43<br>-5.66  | 44.01<br>4.44<br>-0.97  | 41.67<br>4.30<br>-0.94  | 40.67<br>4.25<br>-1.03  | 39.51<br>3.96<br>-1.15  | 38.35<br>4.06<br>-1.25  | 53.20<br>4.51<br>-11.75 | 67.77<br>5.85<br>-17.57 | 54.99<br>5.01<br>-11.49 | 54.31<br>4.72<br>-10.89 | 46.57<br>3.89<br>-4.20  | 40.25<br>2.91<br>0.00  | 39.29<br>2.67<br>-0.06  |
| BINGHAMTON___COGEN<br>23790 | 33.68<br>-0.03<br>0.00 | 29.75<br>0.03<br>0.00  | 29.12<br>-0.03<br>0.00 | 29.33<br>0.12<br>-0.02  | 29.01<br>0.17<br>0.00  | 31.61<br>0.09<br>0.00  | 34.45<br>0.17<br>0.00  | 35.54<br>0.25<br>0.00  | 39.50<br>0.00<br>-0.44  | 40.27<br>-0.15<br>-1.83 | 40.74<br>-0.12<br>-1.90 | 39.89<br>-0.27<br>-1.62 | 38.64<br>0.04<br>0.00   | 36.47<br>0.04<br>0.00   | 35.50<br>0.11<br>0.00   | 34.20<br>-0.21<br>0.00  | 33.21<br>0.17<br>0.00   | 38.29<br>-0.15<br>-1.50 | 48.51<br>0.04<br>-4.12  | 40.53<br>0.08<br>-1.95  | 40.61<br>-0.04<br>-1.96 | 39.37<br>-0.15<br>-1.04 | 37.52<br>0.19<br>0.00  | 36.77<br>0.18<br>-0.02  |
| BLACK RIVER___HYD<br>24047  | 33.75<br>0.03<br>0.00  | 29.90<br>0.18<br>0.00  | 29.24<br>0.09<br>0.00  | 29.25<br>0.06<br>0.00   | 29.07<br>0.23<br>0.00  | 31.89<br>0.38<br>0.00  | 34.58<br>0.31<br>0.00  | 35.61<br>0.32<br>0.00  | 39.45<br>0.35<br>-0.05  | 39.37<br>0.58<br>-0.19  | 40.01<br>0.86<br>-0.20  | 39.44<br>0.73<br>-0.17  | 39.41<br>0.81<br>0.00   | 37.01<br>0.58<br>0.00   | 35.78<br>0.39<br>0.00   | 34.20<br>-0.21<br>0.00  | 32.84<br>-0.20<br>0.00  | 37.69<br>0.59<br>-0.16  | 44.87<br>0.09<br>-0.43  | 38.36<br>-0.35<br>-0.20 | 38.32<br>-0.58<br>-0.20 | 37.59<br>-1.00<br>-0.11 | 36.78<br>-0.56<br>0.00 | 35.62<br>-0.95<br>0.00  |
| BLISS_WT_PWR<br>323608      | 33.31<br>-0.40<br>0.00 | 29.15<br>-0.56<br>0.00 | 28.39<br>-0.76<br>0.00 | 29.14<br>-0.06<br>-0.01 | 29.07<br>0.23<br>0.00  | 31.67<br>0.16<br>0.00  | 34.45<br>0.17<br>0.00  | 36.11<br>0.81<br>0.00  | 38.61<br>-0.66<br>-0.21 | 38.20<br>-1.31<br>-0.91 | 38.74<br>-1.17<br>-0.95 | 37.65<br>-1.70<br>-0.81 | 38.25<br>-0.35<br>0.00  | 36.10<br>-0.33<br>0.00  | 35.25<br>-0.14<br>0.00  | 33.13<br>-1.27<br>0.00  | 33.01<br>-0.03<br>0.00  | 37.06<br>-0.63<br>-0.75 | 45.91<br>-0.49<br>-2.05 | 39.63<br>0.15<br>-0.97  | 39.51<br>-0.15<br>-0.98 | 38.27<br>-0.73<br>-0.52 | 38.38<br>1.05<br>0.00  | 37.20<br>0.62<br>-0.01  |
| BLUE_CIRC_CHEM_DRP<br>24182 | 35.40<br>1.69<br>0.00  | 31.14<br>1.43<br>0.00  | 30.64<br>1.49<br>0.00  | 30.81<br>1.55<br>-0.07  | 30.31<br>1.47<br>0.00  | 33.12<br>1.61<br>0.00  | 35.99<br>1.71<br>0.00  | 36.92<br>1.62<br>0.00  | 42.68<br>1.91<br>-1.71  | 47.56<br>1.85<br>-7.11  | 48.20<br>1.87<br>-7.38  | 46.61<br>1.77<br>-6.30  | 40.30<br>1.70<br>0.00   | 38.07<br>1.64<br>0.00   | 37.02<br>1.63<br>0.00   | 35.99<br>1.58<br>0.00   | 34.69<br>1.65<br>0.00   | 44.52<br>1.77<br>-5.81  | 62.48<br>2.13<br>-16.00 | 47.91<br>1.85<br>-7.56  | 48.16<br>1.86<br>-7.61  | 44.36<br>1.85<br>-4.03  | 39.05<br>1.72<br>0.00  | 38.24<br>1.61<br>-0.07  |

|                                  |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|----------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| BOC_GAS_DRP<br>24189             | 35.13<br>1.42<br>0.00  | 30.91<br>1.19<br>0.00  | 30.41<br>1.25<br>0.00  | 30.55<br>1.28<br>-0.07  | 30.08<br>1.24<br>0.00  | 32.87<br>1.36<br>0.00  | 35.71<br>1.44<br>0.00  | 36.63<br>1.34<br>0.00  | 42.35<br>1.56<br>-1.73  | 47.32<br>1.54<br>-7.18  | 47.93<br>1.52<br>-7.45  | 46.32<br>1.43<br>-6.36  | 39.95<br>1.35<br>0.00  | 37.74<br>1.31<br>0.00  | 36.70<br>1.31<br>0.00  | 35.68<br>1.27<br>0.00  | 34.40<br>1.35<br>0.00  | 44.25<br>1.44<br>-5.87  | 62.19<br>1.69<br>-16.16 | 47.64<br>1.50<br>-7.63  | 47.89<br>1.51<br>-7.69  | 44.05<br>1.50<br>-4.07  | 38.72<br>1.38<br>0.00  | 37.95<br>1.32<br>-0.07  |
| BORALEX_4TH_BRANCH<br>23824      | 36.35<br>2.63<br>0.00  | 31.92<br>2.20<br>0.00  | 31.51<br>2.36<br>0.00  | 31.66<br>2.39<br>-0.07  | 31.21<br>2.37<br>0.00  | 34.07<br>2.55<br>0.00  | 36.88<br>2.60<br>0.00  | 37.73<br>2.44<br>0.00  | 43.76<br>2.97<br>-1.74  | 48.89<br>3.09<br>-7.21  | 49.55<br>3.12<br>-7.48  | 48.08<br>3.16<br>-6.39  | 41.54<br>2.93<br>0.00  | 39.16<br>2.73<br>0.00  | 38.04<br>2.65<br>0.00  | 37.12<br>2.72<br>0.00  | 35.88<br>2.84<br>0.00  | 45.94<br>3.10<br>-5.89  | 64.17<br>3.59<br>-16.23 | 49.44<br>3.27<br>-7.66  | 49.74<br>3.33<br>-7.72  | 45.69<br>3.12<br>-4.08  | 40.17<br>2.84<br>0.00  | 39.30<br>2.67<br>-0.07  |
| BOWLINE___1<br>23526             | 36.18<br>2.46<br>0.00  | 31.74<br>2.02<br>0.00  | 31.22<br>2.07<br>0.00  | 31.38<br>2.13<br>-0.05  | 30.89<br>2.05<br>0.00  | 33.72<br>2.21<br>0.00  | 36.81<br>2.54<br>0.00  | 37.83<br>2.54<br>0.00  | 43.60<br>3.20<br>-1.34  | 47.40<br>3.24<br>-5.56  | 48.08<br>3.35<br>-5.77  | 46.67<br>3.20<br>-4.93  | 41.77<br>3.17<br>0.00  | 39.53<br>3.10<br>0.00  | 38.40<br>3.01<br>0.00  | 37.23<br>2.82<br>0.00  | 35.98<br>2.94<br>0.00  | 44.74<br>3.25<br>-4.55  | 61.18<br>4.30<br>-12.53 | 48.08<br>3.66<br>-5.92  | 48.25<br>3.60<br>-5.96  | 44.99<br>3.35<br>-3.15  | 40.36<br>3.02<br>0.00  | 39.10<br>2.49<br>-0.05  |
| BOWLINE___2<br>23595             | 36.18<br>2.46<br>0.00  | 31.74<br>2.02<br>0.00  | 31.22<br>2.07<br>0.00  | 31.38<br>2.13<br>-0.05  | 30.89<br>2.05<br>0.00  | 33.72<br>2.21<br>0.00  | 36.85<br>2.57<br>0.00  | 37.83<br>2.54<br>0.00  | 43.60<br>3.20<br>-1.34  | 47.40<br>3.24<br>-5.57  | 48.08<br>3.35<br>-5.78  | 46.67<br>3.20<br>-4.93  | 41.77<br>3.17<br>0.00  | 39.53<br>3.10<br>0.00  | 38.43<br>3.04<br>0.00  | 37.23<br>2.82<br>0.00  | 35.98<br>2.94<br>0.00  | 44.74<br>3.25<br>-4.55  | 61.18<br>4.30<br>-12.53 | 48.08<br>3.66<br>-5.92  | 48.25<br>3.60<br>-5.96  | 44.99<br>3.35<br>-3.15  | 40.36<br>3.02<br>0.00  | 39.10<br>2.49<br>-0.05  |
| BROOKHAVEN___DRP<br>24191        | 38.19<br>4.45<br>-0.02 | 33.39<br>3.66<br>-0.02 | 32.68<br>3.53<br>0.00  | 32.81<br>3.56<br>-0.05  | 32.22<br>3.37<br>0.00  | 35.33<br>3.81<br>0.00  | 39.15<br>4.59<br>-0.28 | 39.28<br>3.99<br>0.00  | 45.21<br>4.76<br>-1.39  | 48.73<br>4.36<br>-5.77  | 50.31<br>5.18<br>-6.17  | 48.84<br>4.97<br>-5.33  | 43.96<br>4.98<br>-0.38 | 41.50<br>4.70<br>-0.37 | 40.43<br>4.64<br>-0.40 | 39.16<br>4.30<br>-0.45 | 37.99<br>4.46<br>-0.49 | 53.71<br>5.14<br>-11.63 | 68.49<br>6.79<br>-17.35 | 55.64<br>5.74<br>-11.40 | 54.91<br>5.38<br>-10.84 | 46.60<br>4.35<br>-3.77  | 40.39<br>3.06<br>0.00  | 39.80<br>3.18<br>-0.05  |
| BROOKLYN_NAVY_YARD<br>23515      | 36.75<br>3.03<br>0.00  | 32.16<br>2.44<br>0.00  | 31.63<br>2.48<br>0.00  | 31.79<br>2.54<br>-0.06  | 31.32<br>2.48<br>0.00  | 34.22<br>2.71<br>0.00  | 37.39<br>3.12<br>0.00  | 38.43<br>3.14<br>0.00  | 44.43<br>3.98<br>-1.39  | 48.32<br>3.94<br>-5.78  | 49.05<br>4.01<br>-6.07  | 47.52<br>3.85<br>-5.12  | 42.46<br>3.86<br>0.00  | 40.08<br>3.64<br>-0.01 | 38.94<br>3.54<br>-0.01 | 37.83<br>3.41<br>-0.01 | 36.55<br>3.50<br>-0.01 | 45.51<br>3.84<br>-4.73  | 62.41<br>5.06<br>-13.01 | 48.96<br>4.31<br>-6.15  | 49.14<br>4.26<br>-6.19  | 45.73<br>3.96<br>-3.28  | 41.00<br>3.66<br>0.00  | 39.76<br>3.14<br>-0.06  |
| BROOKLYN___ARMY_DRP<br>323595    | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| BROOME___LFGE<br>323600          | 33.68<br>-0.03<br>0.00 | 29.75<br>0.03<br>0.00  | 29.12<br>-0.03<br>0.00 | 29.33<br>0.12<br>-0.02  | 29.01<br>0.17<br>0.00  | 31.61<br>0.09<br>0.00  | 34.45<br>0.17<br>0.00  | 35.54<br>0.25<br>0.00  | 39.50<br>0.00<br>-0.44  | 40.27<br>-0.15<br>-1.83 | 40.74<br>-0.12<br>-1.90 | 39.89<br>-0.27<br>-1.62 | 38.64<br>0.04<br>0.00  | 36.47<br>0.04<br>0.00  | 35.50<br>0.11<br>0.00  | 34.20<br>-0.21<br>0.00 | 33.21<br>0.17<br>0.00  | 38.29<br>-0.15<br>-1.50 | 48.51<br>0.04<br>-4.12  | 40.53<br>0.08<br>-1.95  | 40.61<br>-0.04<br>-1.96 | 39.37<br>-0.15<br>-1.04 | 37.52<br>0.19<br>0.00  | 36.77<br>0.18<br>-0.02  |
| BURROWS___LYONSDAL<br>23803      | 33.72<br>0.00<br>0.00  | 29.78<br>0.06<br>0.00  | 29.18<br>0.03<br>0.00  | 29.19<br>0.00<br>0.00   | 28.96<br>0.12<br>0.00  | 31.70<br>0.19<br>0.00  | 34.45<br>0.17<br>0.00  | 35.43<br>0.14<br>0.00  | 39.25<br>0.20<br>0.00   | 38.91<br>0.31<br>0.00   | 39.47<br>0.51<br>0.00   | 38.92<br>0.39<br>0.00   | 39.03<br>0.42<br>0.00  | 36.76<br>0.33<br>0.00  | 35.60<br>0.21<br>0.00  | 34.30<br>-0.10<br>0.00 | 32.98<br>-0.07<br>0.00 | 37.24<br>0.30<br>0.00   | 44.66<br>0.31<br>0.00   | 38.50<br>0.00<br>0.00   | 38.54<br>-0.15<br>0.00  | 38.14<br>-0.35<br>0.00  | 37.23<br>-0.11<br>0.00 | 36.24<br>-0.33<br>0.00  |
| CAITHNESS_CC_1<br>323624         | 38.12<br>4.38<br>-0.02 | 33.33<br>3.60<br>-0.02 | 32.62<br>3.47<br>0.00  | 32.75<br>3.50<br>-0.05  | 32.19<br>3.35<br>0.00  | 35.26<br>3.75<br>0.00  | 39.05<br>4.49<br>-0.28 | 39.21<br>3.92<br>0.00  | 45.17<br>4.73<br>-1.39  | 48.73<br>4.36<br>-5.77  | 50.27<br>5.14<br>-6.17  | 48.84<br>4.97<br>-5.33  | 43.92<br>4.94<br>-0.38 | 41.49<br>4.70<br>-0.36 | 40.39<br>4.60<br>-0.40 | 39.15<br>4.30<br>-0.45 | 37.95<br>4.43<br>-0.49 | 53.67<br>5.10<br>-11.63 | 68.44<br>6.74<br>-17.35 | 55.60<br>5.70<br>-11.40 | 54.87<br>5.34<br>-10.84 | 46.57<br>4.31<br>-3.77  | 40.39<br>3.06<br>0.00  | 39.76<br>3.14<br>-0.05  |
| CALPINE_BETH_PAGE_GT4<br>24209   | 37.38<br>3.64<br>-0.02 | 32.71<br>2.97<br>-0.02 | 32.04<br>2.89<br>0.00  | 32.14<br>2.89<br>-0.06  | 31.58<br>2.74<br>0.00  | 34.60<br>3.09<br>0.00  | 38.26<br>3.70<br>-0.28 | 38.68<br>3.39<br>0.00  | 44.55<br>4.10<br>-1.39  | 48.39<br>4.01<br>-5.78  | 50.00<br>4.64<br>-6.41  | 48.79<br>4.47<br>-5.78  | 44.27<br>4.48<br>-1.19 | 41.91<br>4.34<br>-1.15 | 40.90<br>4.25<br>-1.26 | 39.80<br>3.99<br>-1.40 | 38.63<br>4.06<br>-1.53 | 53.28<br>4.54<br>-11.79 | 67.94<br>5.94<br>-17.65 | 55.02<br>5.01<br>-11.52 | 54.36<br>4.76<br>-10.91 | 46.76<br>3.93<br>-4.35  | 40.29<br>2.95<br>0.00  | 39.33<br>2.71<br>-0.06  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 37.38<br>3.64<br>-0.02 | 32.71<br>2.97<br>-0.02 | 32.04<br>2.89<br>0.00  | 32.14<br>2.89<br>-0.06  | 31.58<br>2.74<br>0.00  | 34.60<br>3.09<br>0.00  | 38.26<br>3.70<br>-0.28 | 38.68<br>3.39<br>0.00  | 44.55<br>4.10<br>-1.39  | 48.39<br>4.01<br>-5.78  | 50.00<br>4.64<br>-6.41  | 48.79<br>4.47<br>-5.78  | 44.27<br>4.48<br>-1.19 | 41.91<br>4.34<br>-1.15 | 40.90<br>4.25<br>-1.26 | 39.80<br>3.99<br>-1.40 | 38.63<br>4.06<br>-1.53 | 53.28<br>4.54<br>-11.79 | 67.94<br>5.94<br>-17.65 | 55.02<br>5.01<br>-11.52 | 54.36<br>4.76<br>-10.91 | 46.76<br>3.93<br>-4.35  | 40.29<br>2.95<br>0.00  | 39.33<br>2.71<br>-0.06  |
| CALPINE_BP_GT1<br>23823          | 37.38<br>3.64<br>-0.02 | 32.71<br>2.97<br>-0.02 | 32.04<br>2.89<br>0.00  | 32.14<br>2.89<br>-0.06  | 31.58<br>2.74<br>0.00  | 34.60<br>3.09<br>0.00  | 38.26<br>3.70<br>-0.28 | 38.68<br>3.39<br>0.00  | 44.55<br>4.10<br>-1.39  | 48.39<br>4.01<br>-5.78  | 50.00<br>4.64<br>-6.41  | 48.79<br>4.47<br>-5.78  | 44.27<br>4.48<br>-1.19 | 41.91<br>4.34<br>-1.15 | 40.90<br>4.25<br>-1.26 | 39.80<br>3.99<br>-1.40 | 38.63<br>4.06<br>-1.53 | 53.28<br>4.54<br>-11.79 | 67.94<br>5.94<br>-17.65 | 55.02<br>5.01<br>-11.52 | 54.36<br>4.76<br>-10.91 | 46.76<br>3.93<br>-4.35  | 40.29<br>2.95<br>0.00  | 39.33<br>2.71<br>-0.06  |
| CALSPAN___DRP<br>24200           | 32.03<br>-1.69<br>0.00 | 28.26<br>-1.46<br>0.00 | 27.52<br>-1.63<br>0.00 | 28.03<br>-1.17<br>-0.01 | 27.89<br>-0.95<br>0.00 | 30.38<br>-1.13<br>0.00 | 32.70<br>-1.58<br>0.00 | 34.13<br>-1.16<br>0.00 | 35.94<br>-3.32<br>-0.20 | 35.38<br>-4.09<br>-0.87 | 35.93<br>-3.93<br>-0.90 | 35.03<br>-4.28<br>-0.77 | 35.75<br>-2.86<br>0.00 | 33.70<br>-2.73<br>0.00 | 32.91<br>-2.48<br>0.00 | 30.86<br>-3.54<br>0.00 | 30.79<br>-2.25<br>0.00 | 34.40<br>-3.25<br>-0.71 | 42.45<br>-3.86<br>-1.96 | 36.62<br>-2.81<br>-0.93 | 36.49<br>-3.13<br>-0.93 | 35.48<br>-3.50<br>-0.49 | 36.25<br>-1.08<br>0.00 | 35.51<br>-1.06<br>-0.01 |
| CANDIGU_WT_PWR<br>323617         | 33.31<br>-0.40<br>0.00 | 29.48<br>-0.24<br>0.00 | 28.74<br>-0.41<br>0.00 | 29.12<br>-0.09<br>-0.01 | 28.93<br>0.09<br>0.00  | 31.45<br>-0.06<br>0.00 | 34.17<br>-0.10<br>0.00 | 35.58<br>0.28<br>0.00  | 38.39<br>-0.94<br>-0.27 | 38.16<br>-1.54<br>-1.11 | 38.70<br>-1.40<br>-1.15 | 37.78<br>-1.73<br>-0.98 | 37.87<br>-0.73<br>0.00 | 35.70<br>-0.73<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.03<br>-1.38<br>0.00 | 32.61<br>-0.43<br>0.00 | 36.77<br>-1.07<br>-0.90 | 45.82<br>-1.02<br>-2.49 | 39.14<br>-0.54<br>-1.18 | 39.03<br>-0.85<br>-1.18 | 37.96<br>-1.15<br>-0.63 | 37.67<br>0.34<br>0.00  | 36.72<br>0.15<br>-0.01  |
| CARR STREET_E_SYR<br>24060       | 33.18<br>-0.54<br>0.00 | 29.27<br>-0.45<br>0.00 | 28.63<br>-0.52<br>0.00 | 28.76<br>-0.44<br>0.00  | 28.47<br>-0.37<br>0.00 | 31.10<br>-0.41<br>0.00 | 33.83<br>-0.45<br>0.00 | 34.73<br>-0.56<br>0.00 | 38.38<br>-0.78<br>-0.11 | 38.16<br>-0.89<br>-0.45 | 38.61<br>-0.82<br>-0.47 | 38.05<br>-0.89<br>-0.40 | 37.95<br>-0.66<br>0.00 | 35.77<br>-0.66<br>0.00 | 34.79<br>-0.60<br>0.00 | 33.65<br>-0.76<br>0.00 | 32.45<br>-0.59<br>0.00 | 36.57<br>-0.74<br>-0.37 | 44.70<br>-0.67<br>-1.02 | 38.37<br>-0.62<br>-0.48 | 38.40<br>-0.77<br>-0.49 | 37.89<br>-0.85<br>-0.26 | 36.81<br>-0.52<br>0.00 | 36.28<br>-0.29<br>0.00  |

|                              |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| CARTHAGE___PAPER<br>23857    | 33.65<br>-0.07<br>0.00 | 29.81<br>0.09<br>0.00  | 29.18<br>0.03<br>0.00  | 29.17<br>-0.03<br>0.00  | 28.96<br>0.12<br>0.00  | 31.76<br>0.25<br>0.00  | 34.45<br>0.17<br>0.00  | 35.51<br>0.21<br>0.00  | 39.33<br>0.23<br>-0.04  | 39.26<br>0.50<br>-0.16  | 39.91<br>0.78<br>-0.17  | 39.33<br>0.66<br>-0.14  | 39.22<br>0.62<br>0.00  | 36.87<br>0.44<br>0.00  | 35.64<br>0.25<br>0.00  | 34.13<br>-0.28<br>0.00 | 32.78<br>-0.26<br>0.00 | 37.55<br>0.48<br>-0.13  | 44.27<br>-0.44<br>-0.36 | 37.87<br>-0.81<br>-0.17 | 37.86<br>-1.01<br>-0.17 | 37.19<br>-1.39<br>-0.09 | 36.37<br>-0.97<br>0.00 | 35.21<br>-1.35<br>0.00  |
| CE_DUNWOOD___DRP<br>24194    | 36.48<br>2.76<br>0.00  | 31.98<br>2.26<br>0.00  | 31.45<br>2.30<br>0.00  | 31.61<br>2.36<br>-0.06  | 31.12<br>2.28<br>0.00  | 34.00<br>2.49<br>0.00  | 37.12<br>2.84<br>0.00  | 38.12<br>2.82<br>0.00  | 44.00<br>3.55<br>-1.39  | 47.98<br>3.63<br>-5.76  | 48.73<br>3.74<br>-6.04  | 47.22<br>3.58<br>-5.10  | 42.15<br>3.55<br>0.00  | 39.89<br>3.46<br>0.00  | 38.79<br>3.40<br>0.00  | 37.58<br>3.17<br>0.00  | 36.28<br>3.24<br>0.00  | 45.23<br>3.58<br>-4.70  | 62.05<br>4.75<br>-12.96 | 48.63<br>4.00<br>-6.12  | 48.80<br>3.95<br>-6.16  | 45.44<br>3.69<br>-3.26  | 40.66<br>3.32<br>0.00  | 39.44<br>2.82<br>-0.06  |
| CE_MILLWOOD___DRP<br>24193   | 36.35<br>2.63<br>0.00  | 31.86<br>2.14<br>0.00  | 31.34<br>2.19<br>0.00  | 31.50<br>2.25<br>-0.05  | 31.00<br>2.16<br>0.00  | 33.88<br>2.36<br>0.00  | 36.98<br>2.71<br>0.00  | 37.98<br>2.68<br>0.00  | 43.83<br>3.40<br>-1.38  | 47.80<br>3.47<br>-5.72  | 48.54<br>3.58<br>-5.99  | 47.04<br>3.43<br>-5.07  | 42.00<br>3.40<br>0.00  | 39.75<br>3.32<br>0.00  | 38.61<br>3.22<br>0.00  | 37.40<br>2.99<br>0.00  | 36.15<br>3.11<br>0.00  | 45.06<br>3.44<br>-4.68  | 61.81<br>4.57<br>-12.89 | 48.44<br>3.85<br>-6.09  | 48.61<br>3.79<br>-6.13  | 45.27<br>3.54<br>-3.24  | 40.51<br>3.17<br>0.00  | 39.29<br>2.67<br>-0.05  |
| CE_NYC2_DRP<br>24202         | 36.89<br>3.17<br>0.00  | 32.27<br>2.56<br>0.00  | 31.78<br>2.62<br>0.00  | 31.94<br>2.69<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.50<br>3.22<br>0.00  | 38.51<br>3.21<br>0.00  | 44.51<br>4.06<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.63<br>4.16<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.46<br>4.01<br>-0.03 | 39.33<br>3.93<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.34<br>3.73<br>-1.56 | 52.47<br>4.14<br>-11.39 | 62.70<br>5.32<br>-13.03 | 52.51<br>4.58<br>-9.43  | 50.96<br>4.49<br>-7.78  | 46.01<br>4.23<br>-3.29  | 41.18<br>3.85<br>0.00  | 39.91<br>3.29<br>-0.06  |
| CE_NYC_DRP<br>24195          | 36.82<br>3.10<br>0.00  | 32.21<br>2.50<br>0.00  | 31.69<br>2.54<br>0.00  | 31.85<br>2.60<br>-0.06  | 31.38<br>2.54<br>0.00  | 34.29<br>2.77<br>0.00  | 37.43<br>3.15<br>0.00  | 38.43<br>3.14<br>0.00  | 44.43<br>3.98<br>-1.39  | 48.43<br>4.05<br>-5.78  | 51.02<br>4.21<br>-7.85  | 47.67<br>4.01<br>-5.12  | 42.58<br>3.98<br>0.00  | 40.34<br>3.90<br>-0.01 | 39.22<br>3.82<br>-0.01 | 38.07<br>3.54<br>-0.12 | 36.68<br>3.63<br>-0.01 | 45.70<br>4.03<br>-4.73  | 62.63<br>5.28<br>-13.01 | 49.12<br>4.47<br>-6.15  | 49.29<br>4.41<br>-6.19  | 45.88<br>4.12<br>-3.28  | 41.11<br>3.77<br>0.00  | 39.84<br>3.22<br>-0.06  |
| CHAFFEE___LFGE<br>323603     | 32.61<br>-1.11<br>0.00 | 28.65<br>-1.07<br>0.00 | 27.87<br>-1.28<br>0.00 | 28.50<br>-0.70<br>-0.01 | 28.41<br>-0.43<br>0.00 | 30.91<br>-0.60<br>0.00 | 33.49<br>-0.79<br>0.00 | 35.05<br>-0.25<br>0.00 | 37.20<br>-2.07<br>-0.21 | 36.71<br>-2.78<br>-0.89 | 37.23<br>-2.65<br>-0.92 | 36.24<br>-3.08<br>-0.79 | 36.94<br>-1.66<br>0.00 | 34.83<br>-1.60<br>0.00 | 34.04<br>-1.34<br>0.00 | 31.96<br>-2.44<br>0.00 | 31.85<br>-1.19<br>0.00 | 35.68<br>-1.99<br>-0.73 | 44.09<br>-2.26<br>-2.00 | 38.06<br>-1.39<br>-0.95 | 37.91<br>-1.74<br>-0.95 | 36.80<br>-2.19<br>-0.50 | 37.26<br>-0.07<br>0.00 | 36.28<br>-0.29<br>-0.01 |
| CHATEAUG_WT_PWR<br>323614    | 32.67<br>-1.05<br>0.00 | 28.89<br>-0.83<br>0.00 | 28.34<br>-0.82<br>0.00 | 28.00<br>-1.20<br>0.00  | 27.63<br>-1.21<br>0.00 | 30.22<br>-1.29<br>0.00 | 32.90<br>-1.37<br>0.00 | 34.48<br>-0.81<br>0.00 | 38.28<br>-0.78<br>0.00  | 38.02<br>-0.58<br>0.00  | 38.34<br>-0.62<br>0.00  | 38.00<br>-0.54<br>0.00  | 37.68<br>-0.93<br>0.00 | 35.52<br>-0.91<br>0.00 | 34.43<br>-0.96<br>0.00 | 33.72<br>-0.69<br>0.00 | 31.92<br>-1.12<br>0.00 | 36.13<br>-0.81<br>0.00  | 43.33<br>-1.02<br>0.00  | 37.42<br>-1.08<br>0.00  | 37.65<br>-1.04<br>0.00  | 37.52<br>-0.96<br>0.00  | 36.18<br>-1.16<br>0.00 | 35.21<br>-1.35<br>0.00  |
| CHAT_HIGH_FALL_HYD<br>323578 | 32.67<br>-1.05<br>0.00 | 28.89<br>-0.83<br>0.00 | 28.34<br>-0.82<br>0.00 | 28.00<br>-1.20<br>0.00  | 27.63<br>-1.21<br>0.00 | 30.22<br>-1.29<br>0.00 | 32.90<br>-1.37<br>0.00 | 34.52<br>-0.78<br>0.00 | 38.31<br>-0.74<br>0.00  | 38.06<br>-0.54<br>0.00  | 38.41<br>-0.55<br>0.00  | 38.04<br>-0.50<br>0.00  | 37.71<br>-0.89<br>0.00 | 35.52<br>-0.91<br>0.00 | 34.47<br>-0.92<br>0.00 | 33.75<br>-0.65<br>0.00 | 31.92<br>-1.12<br>0.00 | 36.17<br>-0.78<br>0.00  | 43.37<br>-0.98<br>0.00  | 37.46<br>-1.04<br>0.00  | 37.69<br>-1.01<br>0.00  | 37.56<br>-0.92<br>0.00  | 36.22<br>-1.12<br>0.00 | 35.21<br>-1.35<br>0.00  |
| CH_MIDHUDSON___DRP<br>24192  | 36.25<br>2.53<br>0.00  | 31.77<br>2.05<br>0.00  | 31.28<br>2.13<br>0.00  | 31.41<br>2.16<br>-0.06  | 30.92<br>2.08<br>0.00  | 33.81<br>2.30<br>0.00  | 36.88<br>2.60<br>0.00  | 37.87<br>2.58<br>0.00  | 43.72<br>3.20<br>-1.46  | 47.92<br>3.28<br>-6.04  | 48.58<br>3.35<br>-6.27  | 47.17<br>3.28<br>-5.36  | 41.81<br>3.20<br>0.00  | 39.53<br>3.10<br>0.00  | 38.43<br>3.04<br>0.00  | 37.26<br>2.86<br>0.00  | 35.98<br>2.94<br>0.00  | 45.17<br>3.29<br>-4.94  | 62.21<br>4.26<br>-13.61 | 48.59<br>3.66<br>-6.43  | 48.72<br>3.56<br>-6.47  | 45.30<br>3.39<br>-3.42  | 40.40<br>3.06<br>0.00  | 39.18<br>2.56<br>-0.06  |
| CH_MISC_IPPS<br>23765        | 36.01<br>2.29<br>0.00  | 31.56<br>1.84<br>0.00  | 31.05<br>1.89<br>0.00  | 31.21<br>1.96<br>-0.06  | 30.69<br>1.85<br>0.00  | 33.56<br>2.05<br>0.00  | 36.67<br>2.40<br>0.00  | 37.66<br>2.36<br>0.00  | 43.43<br>2.97<br>-1.40  | 47.35<br>2.93<br>-5.82  | 47.92<br>2.92<br>-6.04  | 46.62<br>2.93<br>-5.15  | 41.46<br>2.86<br>0.00  | 39.20<br>2.77<br>0.00  | 38.08<br>2.69<br>0.00  | 36.92<br>2.51<br>0.00  | 35.62<br>2.58<br>0.00  | 44.61<br>2.92<br>-4.75  | 61.08<br>3.64<br>-13.10 | 48.04<br>3.35<br>-6.19  | 48.17<br>3.25<br>-6.23  | 44.86<br>3.08<br>-3.30  | 40.10<br>2.76<br>0.00  | 38.92<br>2.30<br>-0.06  |
| CH_RES_BVR_FALLS<br>23983    | 33.45<br>-0.27<br>0.00 | 29.51<br>-0.21<br>0.00 | 28.95<br>-0.20<br>0.00 | 28.96<br>-0.23<br>0.00  | 28.61<br>-0.23<br>0.00 | 31.10<br>-0.41<br>0.00 | 33.80<br>-0.48<br>0.00 | 34.91<br>-0.39<br>0.00 | 38.52<br>-0.47<br>0.07  | 37.89<br>-0.42<br>0.28  | 38.27<br>-0.39<br>0.29  | 37.90<br>-0.39<br>0.25  | 38.10<br>-0.50<br>0.00 | 36.03<br>-0.40<br>0.00 | 34.96<br>-0.42<br>0.00 | 34.06<br>-0.34<br>0.00 | 32.58<br>-0.46<br>0.00 | 36.34<br>-0.37<br>0.23  | 43.13<br>-0.58<br>0.64  | 37.74<br>-0.46<br>0.30  | 37.96<br>-0.43<br>0.30  | 37.90<br>-0.42<br>0.16  | 36.81<br>-0.52<br>0.00 | 36.05<br>-0.51<br>0.00  |
| CH_RES_NIAGARA<br>23895      | 31.80<br>-1.92<br>0.00 | 28.08<br>-1.63<br>0.00 | 27.34<br>-1.81<br>0.00 | 27.83<br>-1.37<br>-0.01 | 27.66<br>-1.18<br>0.00 | 30.16<br>-1.36<br>0.00 | 32.32<br>-1.95<br>0.00 | 33.67<br>-1.62<br>0.00 | 35.06<br>-4.18<br>-0.19 | 34.34<br>-5.06<br>-0.80 | 34.91<br>-4.87<br>-0.83 | 34.08<br>-5.16<br>-0.71 | 35.01<br>-3.59<br>0.00 | 32.97<br>-3.46<br>0.00 | 32.20<br>-3.19<br>0.00 | 30.07<br>-4.34<br>0.00 | 30.07<br>-2.97<br>0.00 | 33.46<br>-4.14<br>-0.65 | 41.17<br>-4.97<br>-1.79 | 35.58<br>-3.77<br>-0.85 | 35.37<br>-4.18<br>-0.85 | 34.47<br>-4.46<br>-0.45 | 35.73<br>-1.61<br>0.00 | 35.22<br>-1.35<br>-0.01 |
| CH_RES_SYRACUSE<br>23985     | 33.31<br>-0.40<br>0.00 | 29.39<br>-0.33<br>0.00 | 28.77<br>-0.38<br>0.00 | 28.88<br>-0.32<br>0.00  | 28.55<br>-0.29<br>0.00 | 31.23<br>-0.28<br>0.00 | 33.86<br>-0.41<br>0.00 | 34.73<br>-0.56<br>0.00 | 38.44<br>-0.74<br>-0.13 | 38.23<br>-0.89<br>-0.52 | 38.68<br>-0.82<br>-0.54 | 38.11<br>-0.89<br>-0.46 | 37.98<br>-0.62<br>0.00 | 35.81<br>-0.62<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.68<br>-0.72<br>0.00 | 32.48<br>-0.56<br>0.00 | 36.67<br>-0.70<br>-0.42 | 44.81<br>-0.71<br>-1.17 | 38.48<br>-0.58<br>-0.55 | 38.48<br>-0.77<br>-0.56 | 37.93<br>-0.85<br>-0.29 | 36.81<br>-0.52<br>0.00 | 36.24<br>-0.33<br>0.00  |
| CLINTON_WT_PWR<br>323605     | 32.67<br>-1.05<br>0.00 | 28.89<br>-0.83<br>0.00 | 28.34<br>-0.82<br>0.00 | 28.00<br>-1.20<br>0.00  | 27.63<br>-1.21<br>0.00 | 30.22<br>-1.29<br>0.00 | 32.90<br>-1.37<br>0.00 | 34.48<br>-0.81<br>0.00 | 38.28<br>-0.78<br>0.00  | 38.02<br>-0.58<br>0.00  | 38.34<br>-0.62<br>0.00  | 38.00<br>-0.54<br>0.00  | 37.68<br>-0.93<br>0.00 | 35.52<br>-0.91<br>0.00 | 34.43<br>-0.96<br>0.00 | 33.72<br>-0.69<br>0.00 | 31.92<br>-1.12<br>0.00 | 36.13<br>-0.81<br>0.00  | 43.33<br>-1.02<br>0.00  | 37.42<br>-1.08<br>0.00  | 37.65<br>-1.04<br>0.00  | 37.52<br>-0.96<br>0.00  | 36.18<br>-1.16<br>0.00 | 35.21<br>-1.35<br>0.00  |
| CLINTON___LFGE<br>323618     | 32.50<br>-1.21<br>0.00 | 28.80<br>-0.92<br>0.00 | 28.22<br>-0.93<br>0.00 | 27.73<br>-1.46<br>0.00  | 27.37<br>-1.47<br>0.00 | 29.97<br>-1.54<br>0.00 | 32.66<br>-1.61<br>0.00 | 34.41<br>-0.88<br>0.00 | 38.24<br>-0.82<br>0.00  | 37.94<br>-0.66<br>0.00  | 38.30<br>-0.66<br>0.00  | 37.92<br>-0.62<br>0.00  | 37.60<br>-1.00<br>0.00 | 35.41<br>-1.02<br>0.00 | 34.33<br>-1.06<br>0.00 | 33.55<br>-0.86<br>0.00 | 31.72<br>-1.32<br>0.00 | 35.98<br>-0.96<br>0.00  | 43.24<br>-1.11<br>0.00  | 37.27<br>-1.23<br>0.00  | 37.45<br>-1.24<br>0.00  | 37.29<br>-1.19<br>0.00  | 36.11<br>-1.23<br>0.00 | 34.99<br>-1.57<br>0.00  |
| COLONIE_LFGE___<br>323577    | 36.42<br>2.70<br>0.00  | 31.98<br>2.26<br>0.00  | 31.51<br>2.36<br>0.00  | 31.72<br>2.45<br>-0.07  | 31.24<br>2.39<br>0.00  | 34.10<br>2.58<br>0.00  | 36.95<br>2.67<br>0.00  | 37.83<br>2.54<br>0.00  | 43.89<br>3.09<br>-1.75  | 49.01<br>3.16<br>-7.25  | 49.68<br>3.19<br>-7.52  | 48.12<br>3.16<br>-6.42  | 41.54<br>2.93<br>0.00  | 39.13<br>2.70<br>0.00  | 38.01<br>2.62<br>0.00  | 37.02<br>2.61<br>0.00  | 35.75<br>2.71<br>0.00  | 45.93<br>3.07<br>-5.92  | 64.26<br>3.59<br>-16.32 | 49.48<br>3.27<br>-7.71  | 49.74<br>3.29<br>-7.76  | 45.79<br>3.19<br>-4.11  | 40.17<br>2.84<br>0.00  | 39.38<br>2.74<br>-0.07  |

|                              |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| CORNELL____<br>23752         | 33.62<br>-0.10<br>0.00 | 29.75<br>0.03<br>0.00  | 28.98<br>-0.17<br>0.00 | 29.17<br>-0.03<br>-0.01 | 28.93<br>0.09<br>0.00  | 31.67<br>0.16<br>0.00  | 34.58<br>0.31<br>0.00  | 35.51<br>0.21<br>0.00  | 38.74<br>-0.55<br>-0.23 | 38.87<br>-0.69<br>-0.97 | 39.46<br>-0.51<br>-1.00 | 38.66<br>-0.73<br>-0.86 | 38.33<br>-0.27<br>0.00 | 36.17<br>-0.26<br>0.00 | 35.67<br>0.28<br>0.00  | 34.30<br>-0.10<br>0.00 | 32.94<br>-0.10<br>0.00 | 37.22<br>-0.52<br>-0.79 | 46.57<br>0.04<br>-2.18  | 39.65<br>0.12<br>-1.03  | 39.19<br>-0.54<br>-1.03 | 38.57<br>-0.46<br>-0.55 | 37.86<br>0.52<br>0.00  | 36.76<br>0.18<br>-0.01  |
| COXSACKIE___GT<br>23611      | 36.38<br>2.66<br>0.00  | 31.98<br>2.26<br>0.00  | 31.45<br>2.30<br>0.00  | 31.62<br>2.36<br>-0.06  | 31.06<br>2.22<br>0.00  | 34.03<br>2.52<br>0.00  | 37.15<br>2.88<br>0.00  | 38.19<br>2.89<br>0.00  | 43.78<br>3.20<br>-1.52  | 48.12<br>3.20<br>-6.32  | 48.83<br>3.31<br>-6.56  | 47.29<br>3.16<br>-5.60  | 41.69<br>3.09<br>0.00  | 39.27<br>2.84<br>0.00  | 38.11<br>2.72<br>0.00  | 37.09<br>2.68<br>0.00  | 35.72<br>2.68<br>0.00  | 45.21<br>3.10<br>-5.16  | 62.70<br>4.12<br>-14.22 | 48.72<br>3.50<br>-6.72  | 48.78<br>3.33<br>-6.76  | 45.49<br>3.43<br>-3.58  | 40.62<br>3.29<br>0.00  | 39.33<br>2.71<br>-0.06  |
| CRESCENT___HYD<br>24018      | 36.42<br>2.70<br>0.00  | 31.98<br>2.26<br>0.00  | 31.51<br>2.36<br>0.00  | 31.72<br>2.45<br>-0.07  | 31.24<br>2.39<br>0.00  | 34.10<br>2.58<br>0.00  | 36.95<br>2.67<br>0.00  | 37.83<br>2.54<br>0.00  | 43.89<br>3.09<br>-1.75  | 49.01<br>3.16<br>-7.25  | 49.68<br>3.19<br>-7.52  | 48.12<br>3.16<br>-6.42  | 41.54<br>2.93<br>0.00  | 39.13<br>2.70<br>0.00  | 38.01<br>2.62<br>0.00  | 37.02<br>2.61<br>0.00  | 35.75<br>2.71<br>0.00  | 45.93<br>3.07<br>-5.92  | 64.26<br>3.59<br>-16.32 | 49.48<br>3.27<br>-7.71  | 49.74<br>3.29<br>-7.76  | 45.79<br>3.19<br>-4.11  | 40.17<br>2.84<br>0.00  | 39.38<br>2.74<br>-0.07  |
| CRUCIBLE_METL_DRP<br>24180   | 33.31<br>-0.40<br>0.00 | 29.39<br>-0.33<br>0.00 | 28.77<br>-0.38<br>0.00 | 28.88<br>-0.32<br>0.00  | 28.55<br>-0.29<br>0.00 | 31.23<br>-0.28<br>0.00 | 33.86<br>-0.41<br>0.00 | 34.73<br>-0.56<br>0.00 | 38.44<br>-0.74<br>-0.13 | 38.23<br>-0.89<br>-0.52 | 38.68<br>-0.82<br>-0.54 | 38.11<br>-0.89<br>-0.46 | 37.98<br>-0.62<br>0.00 | 35.81<br>-0.62<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.68<br>-0.72<br>0.00 | 32.48<br>-0.56<br>0.00 | 36.67<br>-0.70<br>-0.42 | 44.81<br>-0.71<br>-1.17 | 38.48<br>-0.58<br>-0.55 | 38.48<br>-0.77<br>-0.56 | 37.93<br>-0.85<br>-0.29 | 36.81<br>-0.52<br>0.00 | 36.24<br>-0.33<br>0.00  |
| DANC___LFGE<br>323619        | 33.75<br>0.03<br>0.00  | 29.90<br>0.18<br>0.00  | 29.24<br>0.09<br>0.00  | 29.25<br>0.06<br>0.00   | 29.07<br>0.23<br>0.00  | 31.89<br>0.38<br>0.00  | 34.58<br>0.31<br>0.00  | 35.61<br>0.32<br>0.00  | 39.45<br>0.35<br>-0.05  | 39.37<br>0.58<br>-0.19  | 40.01<br>0.86<br>-0.20  | 39.44<br>0.73<br>-0.17  | 39.41<br>0.81<br>0.00  | 37.01<br>0.58<br>0.00  | 35.78<br>0.39<br>0.00  | 34.20<br>-0.21<br>0.00 | 32.84<br>-0.20<br>0.00 | 37.69<br>0.59<br>-0.16  | 44.87<br>0.09<br>-0.43  | 38.36<br>-0.35<br>-0.20 | 38.32<br>-0.58<br>-0.20 | 37.59<br>-1.00<br>-0.11 | 36.78<br>-0.56<br>0.00 | 35.62<br>-0.95<br>0.00  |
| DANSKAMMER___1<br>23586      | 36.01<br>2.29<br>0.00  | 31.56<br>1.84<br>0.00  | 31.05<br>1.89<br>0.00  | 31.21<br>1.96<br>-0.06  | 30.69<br>1.85<br>0.00  | 33.56<br>2.05<br>0.00  | 36.67<br>2.40<br>0.00  | 37.66<br>2.36<br>0.00  | 43.43<br>2.97<br>-1.40  | 47.35<br>2.93<br>-5.82  | 47.92<br>2.92<br>-6.04  | 46.62<br>2.93<br>-5.15  | 41.46<br>2.86<br>0.00  | 39.20<br>2.77<br>0.00  | 38.08<br>2.69<br>0.00  | 36.92<br>2.51<br>0.00  | 35.62<br>2.58<br>0.00  | 44.61<br>2.92<br>-4.75  | 61.08<br>3.64<br>-13.10 | 48.04<br>3.35<br>-6.19  | 48.17<br>3.25<br>-6.23  | 44.86<br>3.08<br>-3.30  | 40.10<br>2.76<br>0.00  | 38.92<br>2.30<br>-0.06  |
| DANSKAMMER___2<br>23589      | 36.01<br>2.29<br>0.00  | 31.56<br>1.84<br>0.00  | 31.05<br>1.89<br>0.00  | 31.21<br>1.96<br>-0.06  | 30.69<br>1.85<br>0.00  | 33.56<br>2.05<br>0.00  | 36.67<br>2.40<br>0.00  | 37.66<br>2.36<br>0.00  | 43.43<br>2.97<br>-1.40  | 47.35<br>2.93<br>-5.82  | 47.92<br>2.92<br>-6.04  | 46.62<br>2.93<br>-5.15  | 41.46<br>2.86<br>0.00  | 39.20<br>2.77<br>0.00  | 38.08<br>2.69<br>0.00  | 36.92<br>2.51<br>0.00  | 35.62<br>2.58<br>0.00  | 44.61<br>2.92<br>-4.75  | 61.08<br>3.64<br>-13.10 | 48.04<br>3.35<br>-6.19  | 48.17<br>3.25<br>-6.23  | 44.86<br>3.08<br>-3.30  | 40.10<br>2.76<br>0.00  | 38.92<br>2.30<br>-0.06  |
| DANSKAMMER___3<br>23590      | 36.01<br>2.29<br>0.00  | 31.56<br>1.84<br>0.00  | 31.05<br>1.89<br>0.00  | 31.21<br>1.96<br>-0.06  | 30.69<br>1.85<br>0.00  | 33.56<br>2.05<br>0.00  | 36.67<br>2.40<br>0.00  | 37.66<br>2.36<br>0.00  | 43.43<br>2.97<br>-1.40  | 47.35<br>2.93<br>-5.82  | 47.92<br>2.92<br>-6.04  | 46.62<br>2.93<br>-5.15  | 41.46<br>2.86<br>0.00  | 39.20<br>2.77<br>0.00  | 38.08<br>2.69<br>0.00  | 36.92<br>2.51<br>0.00  | 35.62<br>2.58<br>0.00  | 44.61<br>2.92<br>-4.75  | 61.08<br>3.64<br>-13.10 | 48.04<br>3.35<br>-6.19  | 48.17<br>3.25<br>-6.23  | 44.86<br>3.08<br>-3.30  | 40.10<br>2.76<br>0.00  | 38.92<br>2.30<br>-0.06  |
| DANSKAMMER___4<br>23591      | 36.01<br>2.29<br>0.00  | 31.56<br>1.84<br>0.00  | 31.05<br>1.89<br>0.00  | 31.21<br>1.96<br>-0.06  | 30.69<br>1.85<br>0.00  | 33.56<br>2.05<br>0.00  | 36.67<br>2.40<br>0.00  | 37.66<br>2.36<br>0.00  | 43.43<br>2.97<br>-1.40  | 47.35<br>2.93<br>-5.82  | 47.92<br>2.92<br>-6.04  | 46.62<br>2.93<br>-5.15  | 41.46<br>2.86<br>0.00  | 39.20<br>2.77<br>0.00  | 38.08<br>2.69<br>0.00  | 36.92<br>2.51<br>0.00  | 35.62<br>2.58<br>0.00  | 44.61<br>2.92<br>-4.75  | 61.08<br>3.64<br>-13.10 | 48.04<br>3.35<br>-6.19  | 48.17<br>3.25<br>-6.23  | 44.86<br>3.08<br>-3.30  | 40.10<br>2.76<br>0.00  | 38.92<br>2.30<br>-0.06  |
| DANSKAMMER___DIESEL<br>23592 | 36.01<br>2.29<br>0.00  | 31.56<br>1.84<br>0.00  | 31.05<br>1.89<br>0.00  | 31.21<br>1.96<br>-0.06  | 30.69<br>1.85<br>0.00  | 33.56<br>2.05<br>0.00  | 36.67<br>2.40<br>0.00  | 37.66<br>2.36<br>0.00  | 43.43<br>2.97<br>-1.40  | 47.35<br>2.93<br>-5.82  | 47.92<br>2.92<br>-6.04  | 46.62<br>2.93<br>-5.15  | 41.46<br>2.86<br>0.00  | 39.20<br>2.77<br>0.00  | 38.08<br>2.69<br>0.00  | 36.92<br>2.51<br>0.00  | 35.62<br>2.58<br>0.00  | 44.61<br>2.92<br>-4.75  | 61.08<br>3.64<br>-13.10 | 48.04<br>3.35<br>-6.19  | 48.17<br>3.25<br>-6.23  | 44.86<br>3.08<br>-3.30  | 40.10<br>2.76<br>0.00  | 38.92<br>2.30<br>-0.06  |
| DASHVILLE___HYD<br>23610     | 36.25<br>2.53<br>0.00  | 31.77<br>2.05<br>0.00  | 31.22<br>2.07<br>0.00  | 31.38<br>2.13<br>-0.06  | 30.86<br>2.02<br>0.00  | 33.78<br>2.27<br>0.00  | 36.91<br>2.64<br>0.00  | 37.94<br>2.65<br>0.00  | 43.62<br>3.16<br>-1.40  | 47.64<br>3.24<br>-5.80  | 48.33<br>3.35<br>-6.02  | 46.91<br>3.24<br>-5.14  | 41.88<br>3.28<br>0.00  | 39.60<br>3.17<br>0.00  | 38.43<br>3.04<br>0.00  | 37.26<br>2.86<br>0.00  | 35.95<br>2.91<br>0.00  | 44.97<br>3.29<br>-4.74  | 61.70<br>4.30<br>-13.05 | 48.36<br>3.70<br>-6.17  | 48.50<br>3.60<br>-6.21  | 45.23<br>3.46<br>-3.29  | 40.51<br>3.17<br>0.00  | 39.22<br>2.60<br>-0.06  |
| DELAWARE___LFGE<br>323621    | 34.70<br>0.98<br>0.00  | 30.55<br>0.83<br>0.00  | 30.00<br>0.85<br>0.00  | 30.12<br>0.91<br>-0.02  | 29.76<br>0.92<br>0.00  | 32.52<br>1.01<br>0.00  | 35.47<br>1.20<br>0.00  | 36.46<br>1.16<br>0.00  | 40.96<br>1.33<br>-0.58  | 42.34<br>1.35<br>-2.40  | 42.85<br>1.40<br>-2.49  | 41.97<br>1.31<br>-2.12  | 39.99<br>1.39<br>0.00  | 37.74<br>1.31<br>0.00  | 36.66<br>1.27<br>0.00  | 35.44<br>1.03<br>0.00  | 34.23<br>1.19<br>0.00  | 40.16<br>1.26<br>-1.96  | 51.52<br>1.77<br>-5.39  | 42.51<br>1.46<br>-2.55  | 42.61<br>1.35<br>-2.56  | 41.15<br>1.31<br>-1.36  | 38.64<br>1.31<br>0.00  | 37.65<br>1.06<br>-0.02  |
| DOGLEVILLE___HYD<br>23807    | 36.25<br>2.53<br>0.00  | 31.95<br>2.23<br>0.00  | 31.34<br>2.19<br>0.00  | 31.44<br>2.25<br>0.00   | 31.09<br>2.25<br>0.00  | 33.97<br>2.46<br>0.00  | 36.95<br>2.67<br>0.00  | 38.05<br>2.75<br>0.00  | 41.84<br>2.81<br>0.03   | 41.24<br>2.78<br>0.14   | 41.70<br>2.88<br>0.14   | 41.23<br>2.81<br>0.12   | 41.46<br>2.86<br>0.00  | 39.13<br>2.70<br>0.00  | 38.01<br>2.62<br>0.00  | 36.81<br>2.41<br>0.00  | 35.59<br>2.54<br>0.00  | 39.60<br>2.77<br>0.11   | 47.50<br>3.46<br>0.31   | 41.36<br>3.00<br>0.15   | 41.49<br>2.94<br>0.15   | 41.33<br>2.92<br>0.08   | 40.25<br>2.91<br>0.00  | 39.34<br>2.78<br>0.00   |
| DUNKIRK___1<br>23563         | 31.43<br>-2.29<br>0.00 | 27.76<br>-1.96<br>0.00 | 27.05<br>-2.10<br>0.00 | 27.60<br>-1.61<br>-0.01 | 27.46<br>-1.38<br>0.00 | 29.78<br>-1.73<br>0.00 | 32.29<br>-1.99<br>0.00 | 33.67<br>-1.62<br>0.00 | 35.92<br>-3.36<br>-0.22 | 35.57<br>-3.98<br>-0.95 | 35.97<br>-3.97<br>-0.99 | 35.10<br>-4.28<br>-0.84 | 35.48<br>-3.13<br>0.00 | 33.52<br>-2.91<br>0.00 | 32.81<br>-2.58<br>0.00 | 30.93<br>-3.48<br>0.00 | 30.76<br>-2.28<br>0.00 | 34.40<br>-3.32<br>-0.78 | 42.15<br>-4.35<br>-2.15 | 36.71<br>-2.81<br>-1.01 | 36.62<br>-3.10<br>-1.02 | 35.56<br>-3.46<br>-0.54 | 35.77<br>-1.57<br>0.00 | 34.82<br>-1.76<br>-0.01 |
| DUNKIRK___2<br>23564         | 31.43<br>-2.29<br>0.00 | 27.76<br>-1.96<br>0.00 | 27.05<br>-2.10<br>0.00 | 27.60<br>-1.61<br>-0.01 | 27.46<br>-1.38<br>0.00 | 29.78<br>-1.73<br>0.00 | 32.29<br>-1.99<br>0.00 | 33.67<br>-1.62<br>0.00 | 35.92<br>-3.36<br>-0.22 | 35.57<br>-3.98<br>-0.95 | 35.97<br>-3.97<br>-0.99 | 35.10<br>-4.28<br>-0.84 | 35.48<br>-3.13<br>0.00 | 33.52<br>-2.91<br>0.00 | 32.81<br>-2.58<br>0.00 | 30.93<br>-3.48<br>0.00 | 30.76<br>-2.28<br>0.00 | 34.40<br>-3.32<br>-0.78 | 42.15<br>-4.35<br>-2.15 | 36.71<br>-2.81<br>-1.01 | 36.62<br>-3.10<br>-1.02 | 35.56<br>-3.46<br>-0.54 | 35.77<br>-1.57<br>0.00 | 34.82<br>-1.76<br>-0.01 |
| DUNKIRK___3<br>23565         | 31.59<br>-2.12<br>0.00 | 27.94<br>-1.78<br>0.00 | 27.23<br>-1.92<br>0.00 | 27.71<br>-1.49<br>-0.01 | 27.57<br>-1.27<br>0.00 | 29.91<br>-1.61<br>0.00 | 32.42<br>-1.85<br>0.00 | 33.81<br>-1.48<br>0.00 | 36.00<br>-3.28<br>-0.22 | 35.61<br>-3.94<br>-0.95 | 36.05<br>-3.90<br>-0.99 | 35.18<br>-4.20<br>-0.84 | 35.55<br>-3.05<br>0.00 | 33.59<br>-2.84<br>0.00 | 32.84<br>-2.55<br>0.00 | 31.00<br>-3.41<br>0.00 | 30.79<br>-2.25<br>0.00 | 34.47<br>-3.25<br>-0.78 | 42.37<br>-4.12<br>-2.14 | 36.74<br>-2.77<br>-1.01 | 36.66<br>-3.06<br>-1.02 | 35.64<br>-3.39<br>-0.54 | 35.88<br>-1.46<br>0.00 | 34.97<br>-1.61<br>-0.01 |



|                                |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |                          |                         |                         |                         |                        |                         |
|--------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| DUNKIRK___4<br>23566           | 31.59<br>-2.12<br>0.00 | 27.94<br>-1.78<br>0.00 | 27.23<br>-1.92<br>0.00 | 27.71<br>-1.49<br>-0.01 | 27.57<br>-1.27<br>0.00 | 29.91<br>-1.61<br>0.00 | 32.42<br>-1.85<br>0.00 | 33.81<br>-1.48<br>0.00 | 36.00<br>-3.28<br>-0.22 | 35.61<br>-3.94<br>-0.95 | 36.05<br>-3.90<br>-0.99 | 35.18<br>-4.20<br>-0.84 | 35.55<br>-3.05<br>0.00 | 33.59<br>-2.84<br>0.00 | 32.84<br>-2.55<br>0.00 | 31.00<br>-3.41<br>0.00  | 30.79<br>-2.25<br>0.00  | 34.47<br>-3.25<br>-0.78 | 42.37<br>-4.12<br>-2.14  | 36.74<br>-2.77<br>-1.01 | 36.66<br>-3.06<br>-1.02 | 35.64<br>-3.39<br>-0.54 | 35.88<br>-1.46<br>0.00 | 34.97<br>-1.61<br>-0.01 |
| EAST HAMPTON___GT<br>23717     | 40.14<br>6.41<br>-0.02 | 35.06<br>5.32<br>-0.02 | 34.25<br>5.10<br>0.00  | 34.39<br>5.14<br>-0.05  | 33.80<br>4.96<br>0.00  | 37.12<br>5.61<br>0.00  | 41.14<br>6.58<br>-0.28 | 41.33<br>6.04<br>0.00  | 47.60<br>7.15<br>-1.39  | 51.16<br>6.79<br>-5.77  | 52.85<br>7.71<br>-6.17  | 51.30<br>7.44<br>-5.33  | 46.43<br>7.45<br>-0.38 | 43.68<br>6.89<br>-0.37 | 42.55<br>6.76<br>-0.41 | 41.22<br>6.37<br>-0.45  | 40.14<br>6.61<br>-0.49  | 56.55<br>7.98<br>-11.63 | 72.39<br>10.69<br>-17.35 | 58.91<br>9.01<br>-11.40 | 58.16<br>8.63<br>-10.84 | 49.30<br>7.04<br>-3.77  | 42.63<br>5.30<br>0.00  | 42.03<br>5.41<br>-0.05  |
| EAST RIVER___6<br>23660        | 36.82<br>3.10<br>0.00  | 32.24<br>2.53<br>0.00  | 31.72<br>2.57<br>0.00  | 31.88<br>2.63<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.35<br>2.84<br>0.00  | 37.46<br>3.19<br>0.00  | 38.47<br>3.18<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.47<br>4.09<br>-5.78  | 51.15<br>4.25<br>-7.94  | 47.75<br>4.08<br>-5.12  | 42.66<br>4.05<br>0.00  | 40.37<br>3.93<br>-0.01 | 39.25<br>3.86<br>-0.01 | 38.14<br>3.61<br>-0.12  | 36.75<br>3.70<br>-0.01  | 45.77<br>4.10<br>-4.73  | 62.72<br>5.37<br>-13.01  | 49.16<br>4.50<br>-6.15  | 49.33<br>4.45<br>-6.19  | 45.92<br>4.16<br>-3.28  | 41.15<br>3.81<br>0.00  | 39.87<br>3.25<br>-0.06  |
| EAST RIVER___7<br>23524        | 36.82<br>3.10<br>0.00  | 32.24<br>2.53<br>0.00  | 31.72<br>2.57<br>0.00  | 31.88<br>2.63<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.35<br>2.84<br>0.00  | 37.46<br>3.19<br>0.00  | 38.47<br>3.18<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.47<br>4.09<br>-5.78  | 51.15<br>4.25<br>-7.94  | 47.75<br>4.08<br>-5.12  | 42.66<br>4.05<br>0.00  | 40.37<br>3.93<br>-0.01 | 39.25<br>3.86<br>-0.01 | 38.14<br>3.61<br>-0.12  | 36.75<br>3.70<br>-0.01  | 45.77<br>4.10<br>-4.73  | 62.72<br>5.37<br>-13.01  | 49.16<br>4.50<br>-6.15  | 49.33<br>4.45<br>-6.19  | 45.92<br>4.16<br>-3.28  | 41.15<br>3.81<br>0.00  | 39.87<br>3.25<br>-0.06  |
| EAST_HAMPTON___DIESEL<br>23722 | 40.14<br>6.41<br>-0.02 | 35.06<br>5.32<br>-0.02 | 34.25<br>5.10<br>0.00  | 34.39<br>5.14<br>-0.05  | 33.80<br>4.96<br>0.00  | 37.12<br>5.61<br>0.00  | 41.14<br>6.58<br>-0.28 | 41.33<br>6.04<br>0.00  | 47.60<br>7.15<br>-1.39  | 51.16<br>6.79<br>-5.77  | 52.85<br>7.71<br>-6.17  | 51.30<br>7.44<br>-5.33  | 46.43<br>7.45<br>-0.38 | 43.68<br>6.89<br>-0.37 | 42.55<br>6.76<br>-0.41 | 41.22<br>6.37<br>-0.45  | 40.14<br>6.61<br>-0.49  | 56.55<br>7.98<br>-11.63 | 72.39<br>10.69<br>-17.35 | 58.91<br>9.01<br>-11.40 | 58.16<br>8.63<br>-10.84 | 49.30<br>7.04<br>-3.77  | 42.63<br>5.30<br>0.00  | 42.03<br>5.41<br>-0.05  |
| EAST_RIVER___1<br>323558       | 36.82<br>3.10<br>0.00  | 32.21<br>2.50<br>0.00  | 31.69<br>2.54<br>0.00  | 31.85<br>2.60<br>-0.06  | 31.38<br>2.54<br>0.00  | 34.29<br>2.77<br>0.00  | 37.43<br>3.15<br>0.00  | 38.43<br>3.14<br>0.00  | 44.43<br>3.98<br>-1.39  | 48.43<br>4.05<br>-5.78  | 51.02<br>4.21<br>-7.85  | 47.67<br>4.01<br>-5.12  | 42.58<br>3.98<br>0.00  | 40.34<br>3.90<br>-0.01 | 39.22<br>3.82<br>-0.01 | 38.07<br>3.54<br>-0.12  | 36.68<br>3.63<br>-0.01  | 45.70<br>4.03<br>-4.73  | 62.63<br>5.28<br>-13.01  | 49.12<br>4.47<br>-6.15  | 49.29<br>4.41<br>-6.19  | 45.88<br>4.12<br>-3.28  | 41.11<br>3.77<br>0.00  | 39.84<br>3.22<br>-0.06  |
| EAST_RIVER___2<br>323559       | 36.82<br>3.10<br>0.00  | 32.24<br>2.53<br>0.00  | 31.72<br>2.57<br>0.00  | 31.88<br>2.63<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.35<br>2.84<br>0.00  | 37.46<br>3.19<br>0.00  | 38.47<br>3.18<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.47<br>4.09<br>-5.78  | 51.15<br>4.25<br>-7.94  | 47.75<br>4.08<br>-5.12  | 42.66<br>4.05<br>0.00  | 40.37<br>3.93<br>-0.01 | 39.25<br>3.86<br>-0.01 | 38.14<br>3.61<br>-0.12  | 36.75<br>3.70<br>-0.01  | 45.77<br>4.10<br>-4.73  | 62.72<br>5.37<br>-13.01  | 49.16<br>4.50<br>-6.15  | 49.33<br>4.45<br>-6.19  | 45.92<br>4.16<br>-3.28  | 41.15<br>3.81<br>0.00  | 39.87<br>3.25<br>-0.06  |
| EAST___DELAWARE_HYD<br>23607   | 35.10<br>1.38<br>0.00  | 30.91<br>1.19<br>0.00  | 30.35<br>1.20<br>0.00  | 30.50<br>1.26<br>-0.05  | 30.02<br>1.18<br>0.00  | 32.84<br>1.32<br>0.00  | 35.92<br>1.65<br>0.00  | 36.92<br>1.62<br>0.00  | 42.14<br>1.91<br>-1.17  | 45.45<br>2.01<br>-4.85  | 46.13<br>2.14<br>-5.03  | 44.84<br>2.00<br>-4.29  | 40.61<br>2.01<br>0.00  | 38.36<br>1.93<br>0.00  | 37.23<br>1.84<br>0.00  | 36.09<br>1.69<br>0.00   | 34.76<br>1.72<br>0.00   | 42.90<br>1.99<br>-3.96  | 58.19<br>2.93<br>-10.91  | 46.01<br>2.35<br>-5.15  | 46.09<br>2.21<br>-5.19  | 43.42<br>2.19<br>-2.75  | 39.43<br>2.09<br>0.00  | 38.04<br>1.43<br>-0.05  |
| ELEC_TRO_TEK<br>24086          | 37.01<br>3.27<br>-0.02 | 32.41<br>2.67<br>-0.02 | 31.75<br>2.59<br>0.00  | 31.88<br>2.63<br>-0.06  | 31.32<br>2.48<br>0.00  | 34.32<br>2.80<br>0.00  | 37.92<br>3.36<br>-0.28 | 38.40<br>3.11<br>0.00  | 44.32<br>3.87<br>-1.39  | 48.16<br>3.78<br>-5.78  | 49.78<br>4.36<br>-6.46  | 48.62<br>4.20<br>-5.88  | 44.13<br>4.17<br>-1.36 | 41.82<br>4.08<br>-1.31 | 40.83<br>4.00<br>-1.45 | 39.76<br>3.75<br>-1.60  | 38.62<br>3.83<br>-1.75  | 53.05<br>4.29<br>-11.83 | 67.60<br>5.54<br>-17.71  | 54.74<br>4.70<br>-11.54 | 54.11<br>4.49<br>-10.93 | 46.69<br>3.73<br>-4.47  | 40.18<br>2.84<br>0.00  | 39.14<br>2.52<br>-0.06  |
| ELLENBURG_WT_PWR<br>323604     | 32.67<br>-1.05<br>0.00 | 28.89<br>-0.83<br>0.00 | 28.34<br>-0.82<br>0.00 | 28.00<br>-1.20<br>0.00  | 27.63<br>-1.21<br>0.00 | 30.22<br>-1.29<br>0.00 | 32.90<br>-1.37<br>0.00 | 34.48<br>-0.81<br>0.00 | 38.28<br>-0.78<br>0.00  | 38.02<br>-0.58<br>0.00  | 38.34<br>-0.62<br>0.00  | 38.00<br>-0.54<br>0.00  | 37.68<br>-0.93<br>0.00 | 35.52<br>-0.91<br>0.00 | 34.43<br>-0.96<br>0.00 | 33.72<br>-0.69<br>0.00  | 31.92<br>-1.12<br>0.00  | 36.13<br>-0.81<br>0.00  | 43.33<br>-1.02<br>0.00   | 37.42<br>-1.08<br>0.00  | 37.65<br>-1.04<br>0.00  | 37.52<br>-0.96<br>0.00  | 36.18<br>-1.16<br>0.00 | 35.21<br>-1.35<br>0.00  |
| E_CANADA_CAP_HY<br>24051       | 34.39<br>0.67<br>0.00  | 30.13<br>0.42<br>0.00  | 29.59<br>0.44<br>0.00  | 29.89<br>0.61<br>-0.09  | 29.39<br>0.55<br>0.00  | 32.30<br>0.79<br>0.00  | 35.27<br>0.99<br>0.00  | 36.18<br>0.88<br>0.00  | 42.81<br>1.56<br>-2.20  | 49.40<br>1.70<br>-9.11  | 50.16<br>1.75<br>-9.45  | 48.19<br>1.58<br>-8.07  | 39.80<br>1.20<br>0.00  | 37.49<br>1.06<br>0.00  | 36.31<br>0.92<br>0.00  | 35.13<br>0.72<br>0.00   | 33.97<br>0.93<br>0.00   | 45.75<br>1.37<br>-7.44  | 66.72<br>1.86<br>-20.51  | 49.57<br>1.39<br>-9.69  | 49.88<br>1.43<br>-9.75  | 45.07<br>1.42<br>-5.16  | 38.27<br>0.93<br>0.00  | 37.49<br>0.84<br>-0.09  |
| E_CANADA_MHWK_HY<br>24050      | 36.25<br>2.53<br>0.00  | 31.95<br>2.23<br>0.00  | 31.34<br>2.19<br>0.00  | 31.44<br>2.25<br>0.00   | 31.09<br>2.25<br>0.00  | 33.97<br>2.46<br>0.00  | 36.95<br>2.67<br>0.00  | 38.05<br>2.75<br>0.00  | 41.84<br>2.81<br>0.03   | 41.24<br>2.78<br>0.14   | 41.70<br>2.88<br>0.14   | 41.23<br>2.81<br>0.12   | 41.46<br>2.86<br>0.00  | 39.13<br>2.70<br>0.00  | 38.01<br>2.62<br>0.00  | 36.81<br>2.41<br>0.00   | 35.59<br>2.54<br>0.00   | 39.60<br>2.77<br>0.11   | 47.50<br>3.46<br>0.31    | 41.36<br>3.00<br>0.15   | 41.49<br>2.94<br>0.15   | 41.33<br>2.92<br>0.08   | 40.25<br>2.91<br>0.00  | 39.34<br>2.78<br>0.00   |
| E_FISHKILL___LBMP<br>23776     | 36.31<br>2.60<br>0.00  | 31.83<br>2.11<br>0.00  | 31.34<br>2.19<br>0.00  | 31.47<br>2.22<br>-0.06  | 30.98<br>2.13<br>0.00  | 33.84<br>2.33<br>0.00  | 36.95<br>2.67<br>0.00  | 37.91<br>2.61<br>0.00  | 43.77<br>3.28<br>-1.44  | 47.91<br>3.36<br>-5.96  | 48.61<br>3.47<br>-6.18  | 47.13<br>3.31<br>-5.28  | 41.88<br>3.28<br>0.00  | 39.60<br>3.17<br>0.00  | 38.50<br>3.11<br>0.00  | 37.33<br>2.92<br>0.00   | 36.05<br>3.01<br>0.00   | 45.14<br>3.32<br>-4.87  | 62.11<br>4.35<br>-13.42  | 48.54<br>3.70<br>-6.34  | 48.71<br>3.64<br>-6.38  | 45.29<br>3.43<br>-3.38  | 40.44<br>3.10<br>0.00  | 39.25<br>2.63<br>-0.06  |
| FAR ROCKAWAY___4<br>23548      | 37.79<br>4.05<br>-0.02 | 33.10<br>3.36<br>-0.02 | 32.39<br>3.24<br>-0.01 | 32.53<br>3.27<br>-0.06  | 31.96<br>3.11<br>-0.01 | 35.02<br>3.50<br>-0.01 | 38.71<br>4.15<br>-0.29 | 39.18<br>3.88<br>-0.01 | 45.18<br>4.73<br>-1.40  | 49.06<br>4.63<br>-5.83  | 52.95<br>5.22<br>-8.77  | 53.94<br>5.05<br>-10.35 | 52.96<br>5.06<br>-9.30 | 50.30<br>4.88<br>-8.99 | 50.05<br>4.78<br>-9.88 | 49.78<br>4.47<br>-10.90 | 49.53<br>4.56<br>-11.93 | 55.65<br>5.32<br>-13.39 | 71.90<br>6.96<br>-20.59  | 57.04<br>5.85<br>-12.69 | 55.99<br>5.69<br>-11.60 | 53.50<br>4.85<br>-10.17 | 41.14<br>3.73<br>-0.07 | 39.99<br>3.36<br>-0.06  |
| FARRAGUT___LBMP<br>323566      | 36.79<br>3.07<br>0.00  | 32.21<br>2.50<br>0.00  | 31.69<br>2.54<br>0.00  | 31.85<br>2.60<br>-0.06  | 31.35<br>2.51<br>0.00  | 34.25<br>2.74<br>0.00  | 37.43<br>3.15<br>0.00  | 38.43<br>3.14<br>0.00  | 44.39<br>3.94<br>-1.39  | 48.39<br>4.01<br>-5.78  | 51.07<br>4.17<br>-7.94  | 47.63<br>3.97<br>-5.12  | 42.54<br>3.94<br>0.00  | 40.30<br>3.86<br>-0.01 | 39.18<br>3.79<br>-0.01 | 38.04<br>3.51<br>-0.12  | 36.65<br>3.60<br>-0.01  | 45.66<br>3.99<br>-4.73  | 62.59<br>5.23<br>-13.01  | 49.08<br>4.43<br>-6.15  | 49.26<br>4.37<br>-6.19  | 45.84<br>4.08<br>-3.28  | 41.07<br>3.73<br>0.00  | 39.80<br>3.18<br>-0.06  |
| FENNER___WINDPWR<br>24204      | 34.02<br>0.30<br>0.00  | 30.05<br>0.33<br>0.00  | 29.38<br>0.23<br>0.00  | 29.49<br>0.29<br>0.00   | 29.22<br>0.37<br>0.00  | 31.99<br>0.47<br>0.00  | 34.86<br>0.58<br>0.00  | 35.79<br>0.49<br>0.00  | 39.55<br>0.43<br>-0.06  | 39.32<br>0.46<br>-0.26  | 39.78<br>0.55<br>-0.27  | 39.23<br>0.46<br>-0.23  | 39.26<br>0.66<br>0.00  | 37.01<br>0.58<br>0.00  | 35.99<br>0.60<br>0.00  | 34.72<br>0.31<br>0.00   | 33.44<br>0.40<br>0.00   | 37.56<br>0.41<br>-0.22  | 45.83<br>0.89<br>-0.59   | 39.40<br>0.62<br>-0.28  | 39.32<br>0.35<br>-0.28  | 38.90<br>0.27<br>-0.15  | 37.90<br>0.56<br>0.00  | 37.01<br>0.44<br>0.00   |

|                              |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| FIBERTEK____ENERGY<br>23856  | 33.31<br>-0.40<br>0.00 | 29.39<br>-0.33<br>0.00 | 28.77<br>-0.38<br>0.00 | 28.88<br>-0.32<br>0.00  | 28.55<br>-0.29<br>0.00 | 31.23<br>-0.28<br>0.00 | 33.86<br>-0.41<br>0.00 | 34.73<br>-0.56<br>0.00 | 38.44<br>-0.74<br>-0.13 | 38.23<br>-0.89<br>-0.52 | 38.68<br>-0.82<br>-0.54 | 38.11<br>-0.89<br>-0.46 | 37.98<br>-0.62<br>0.00 | 35.81<br>-0.62<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.68<br>-0.72<br>0.00  | 32.48<br>-0.56<br>0.00  | 36.67<br>-0.70<br>-0.42 | 44.81<br>-0.71<br>-1.17 | 38.48<br>-0.58<br>-0.55 | 38.48<br>-0.77<br>-0.56 | 37.93<br>-0.85<br>-0.29 | 36.81<br>-0.52<br>0.00 | 36.24<br>-0.33<br>0.00  |
| FITZPATRICK____<br>23598     | 32.61<br>-1.11<br>0.00 | 28.77<br>-0.95<br>0.00 | 28.16<br>-0.99<br>0.00 | 28.23<br>-0.96<br>0.00  | 27.92<br>-0.92<br>0.00 | 30.54<br>-0.98<br>0.00 | 33.18<br>-1.10<br>0.00 | 34.06<br>-1.24<br>0.00 | 37.57<br>-1.56<br>-0.08 | 37.31<br>-1.62<br>-0.33 | 37.71<br>-1.60<br>-0.34 | 37.21<br>-1.62<br>-0.29 | 37.13<br>-1.47<br>0.00 | 35.05<br>-1.38<br>0.00 | 34.04<br>-1.34<br>0.00 | 33.00<br>-1.41<br>0.00  | 31.79<br>-1.26<br>0.00  | 35.74<br>-1.48<br>-0.27 | 43.37<br>-1.73<br>-0.75 | 37.39<br>-1.46<br>-0.35 | 37.46<br>-1.59<br>-0.36 | 37.06<br>-1.62<br>-0.19 | 36.03<br>-1.31<br>0.00 | 35.58<br>-0.99<br>0.00  |
| FORT ORANGE____<br>23900     | 35.51<br>1.79<br>0.00  | 31.23<br>1.52<br>0.00  | 30.75<br>1.60<br>0.00  | 30.93<br>1.66<br>-0.07  | 30.46<br>1.62<br>0.00  | 33.25<br>1.73<br>0.00  | 36.09<br>1.82<br>0.00  | 36.95<br>1.66<br>0.00  | 42.55<br>1.80<br>-1.69  | 47.44<br>1.81<br>-7.03  | 48.05<br>1.79<br>-7.29  | 46.54<br>1.77<br>-6.23  | 40.22<br>1.62<br>0.00  | 38.00<br>1.57<br>0.00  | 36.98<br>1.59<br>0.00  | 35.99<br>1.58<br>0.00   | 34.69<br>1.65<br>0.00   | 44.42<br>1.74<br>-5.74  | 61.77<br>1.60<br>-15.83 | 47.44<br>1.46<br>-7.48  | 47.69<br>1.47<br>-7.53  | 43.89<br>1.42<br>-3.98  | 38.61<br>1.27<br>0.00  | 37.80<br>1.17<br>-0.07  |
| FORT_DRUM_COGEN<br>23780     | 33.75<br>0.03<br>0.00  | 29.87<br>0.15<br>0.00  | 29.24<br>0.09<br>0.00  | 29.23<br>0.03<br>0.00   | 29.04<br>0.20<br>0.00  | 31.86<br>0.35<br>0.00  | 34.58<br>0.31<br>0.00  | 35.61<br>0.32<br>0.00  | 39.41<br>0.31<br>-0.04  | 39.36<br>0.58<br>-0.18  | 40.01<br>0.86<br>-0.19  | 39.43<br>0.73<br>-0.16  | 39.37<br>0.77<br>0.00  | 37.01<br>0.58<br>0.00  | 35.78<br>0.39<br>0.00  | 34.20<br>-0.21<br>0.00  | 32.84<br>-0.20<br>0.00  | 37.68<br>0.59<br>-0.15  | 44.85<br>0.09<br>-0.41  | 38.35<br>-0.35<br>-0.19 | 38.31<br>-0.58<br>-0.20 | 37.63<br>-0.96<br>-0.10 | 36.78<br>-0.56<br>0.00 | 35.62<br>-0.95<br>0.00  |
| FPL_FAR_ROCK_GT1<br>24212    | 37.79<br>4.05<br>-0.02 | 33.10<br>3.36<br>-0.02 | 32.39<br>3.24<br>-0.01 | 32.53<br>3.27<br>-0.06  | 31.96<br>3.11<br>-0.01 | 35.02<br>3.50<br>-0.01 | 38.71<br>4.15<br>-0.29 | 39.18<br>3.88<br>-0.01 | 45.18<br>4.73<br>-1.40  | 49.06<br>4.63<br>-5.83  | 52.95<br>5.22<br>-8.77  | 53.94<br>5.05<br>-10.35 | 52.96<br>5.06<br>-9.30 | 50.30<br>4.88<br>-8.99 | 50.05<br>4.78<br>-9.88 | 49.78<br>4.47<br>-10.90 | 49.53<br>4.56<br>-11.93 | 55.65<br>5.32<br>-13.39 | 71.90<br>6.96<br>-20.59 | 57.04<br>5.85<br>-12.69 | 55.99<br>5.69<br>-11.60 | 53.50<br>4.85<br>-10.17 | 41.14<br>3.73<br>-0.07 | 39.99<br>3.36<br>-0.06  |
| FPL_FAR_ROCK_GT2<br>23815    | 37.79<br>4.05<br>-0.02 | 33.10<br>3.36<br>-0.02 | 32.39<br>3.24<br>-0.01 | 32.53<br>3.27<br>-0.06  | 31.96<br>3.11<br>-0.01 | 35.02<br>3.50<br>-0.01 | 38.71<br>4.15<br>-0.29 | 39.18<br>3.88<br>-0.01 | 45.18<br>4.73<br>-1.40  | 49.06<br>4.63<br>-5.83  | 52.95<br>5.22<br>-8.77  | 53.94<br>5.05<br>-10.35 | 52.96<br>5.06<br>-9.30 | 50.30<br>4.88<br>-8.99 | 50.05<br>4.78<br>-9.88 | 49.78<br>4.47<br>-10.90 | 49.53<br>4.56<br>-11.93 | 55.65<br>5.32<br>-13.39 | 71.90<br>6.96<br>-20.59 | 57.04<br>5.85<br>-12.69 | 55.99<br>5.69<br>-11.60 | 53.50<br>4.85<br>-10.17 | 41.14<br>3.73<br>-0.07 | 39.99<br>3.36<br>-0.06  |
| FRANKLIN_FALL_HYD<br>24054   | 32.94<br>-0.78<br>0.00 | 29.18<br>-0.53<br>0.00 | 28.63<br>-0.52<br>0.00 | 28.08<br>-1.11<br>0.00  | 27.75<br>-1.10<br>0.00 | 30.38<br>-1.13<br>0.00 | 33.08<br>-1.20<br>0.00 | 34.94<br>-0.35<br>0.00 | 38.82<br>-0.23<br>0.00  | 38.52<br>-0.08<br>0.00  | 39.04<br>0.08<br>0.00   | 38.58<br>0.04<br>0.00   | 38.18<br>-0.42<br>0.00 | 35.92<br>-0.51<br>0.00 | 34.79<br>-0.60<br>0.00 | 33.96<br>-0.45<br>0.00  | 32.12<br>-0.93<br>0.00  | 36.61<br>-0.33<br>0.00  | 43.99<br>-0.35<br>0.00  | 37.81<br>-0.69<br>0.00  | 38.00<br>-0.70<br>0.00  | 37.75<br>-0.73<br>0.00  | 36.67<br>-0.67<br>0.00 | 35.43<br>-1.13<br>0.00  |
| FREEPORT_EQUS_GT1<br>23764   | 37.38<br>3.64<br>-0.02 | 32.74<br>3.00<br>-0.02 | 32.04<br>2.89<br>0.00  | 32.17<br>2.92<br>-0.06  | 31.61<br>2.77<br>0.00  | 34.60<br>3.09<br>0.00  | 38.29<br>3.74<br>-0.28 | 38.72<br>3.42<br>0.00  | 44.67<br>4.22<br>-1.39  | 48.51<br>4.13<br>-5.78  | 50.46<br>4.75<br>-6.75  | 49.52<br>4.55<br>-6.44  | 45.50<br>4.56<br>-2.35 | 43.11<br>4.41<br>-2.27 | 42.20<br>4.32<br>-2.50 | 41.19<br>4.03<br>-2.76  | 40.18<br>4.13<br>-3.01  | 53.40<br>4.43<br>-12.02 | 68.27<br>5.85<br>-18.07 | 55.08<br>4.89<br>-11.68 | 54.39<br>4.68<br>-11.01 | 47.52<br>3.85<br>-5.18  | 40.34<br>2.99<br>-0.01 | 39.33<br>2.71<br>-0.06  |
| FULTON COGEN____<br>23766    | 32.84<br>-0.88<br>0.00 | 28.98<br>-0.74<br>0.00 | 28.34<br>-0.82<br>0.00 | 28.44<br>-0.76<br>0.00  | 28.12<br>-0.72<br>0.00 | 30.76<br>-0.76<br>0.00 | 33.42<br>-0.86<br>0.00 | 34.31<br>-0.99<br>0.00 | 37.95<br>-1.21<br>-0.10 | 37.74<br>-1.27<br>-0.42 | 38.26<br>-1.13<br>-0.43 | 37.75<br>-1.16<br>-0.37 | 37.56<br>-1.04<br>0.00 | 35.41<br>-1.02<br>0.00 | 34.43<br>-0.96<br>0.00 | 33.31<br>-1.10<br>0.00  | 32.05<br>-0.99<br>0.00  | 36.25<br>-1.03<br>-0.34 | 44.14<br>-1.15<br>-0.94 | 37.91<br>-1.04<br>-0.45 | 37.98<br>-1.16<br>-0.45 | 37.41<br>-1.31<br>-0.24 | 36.40<br>-0.93<br>0.00 | 35.84<br>-0.73<br>0.00  |
| Freeport____CT2<br>23818     | 37.38<br>3.64<br>-0.02 | 32.74<br>3.00<br>-0.02 | 32.04<br>2.89<br>0.00  | 32.17<br>2.92<br>-0.06  | 31.61<br>2.77<br>0.00  | 34.60<br>3.09<br>0.00  | 38.29<br>3.74<br>-0.28 | 38.72<br>3.42<br>0.00  | 44.67<br>4.22<br>-1.39  | 48.51<br>4.13<br>-5.78  | 50.46<br>4.75<br>-6.75  | 49.52<br>4.55<br>-6.44  | 45.50<br>4.56<br>-2.35 | 43.11<br>4.41<br>-2.27 | 42.20<br>4.32<br>-2.50 | 41.19<br>4.03<br>-2.76  | 40.18<br>4.13<br>-3.01  | 53.40<br>4.43<br>-12.02 | 68.27<br>5.85<br>-18.07 | 55.08<br>4.89<br>-11.68 | 54.39<br>4.68<br>-11.01 | 47.52<br>3.85<br>-5.18  | 40.34<br>2.99<br>-0.01 | 39.33<br>2.71<br>-0.06  |
| G.F.CEMENT____DRP<br>24184   | 37.29<br>3.57<br>0.00  | 32.69<br>2.97<br>0.00  | 32.27<br>3.12<br>0.00  | 32.48<br>3.21<br>-0.07  | 31.99<br>3.14<br>0.00  | 34.95<br>3.43<br>0.00  | 37.91<br>3.63<br>0.00  | 38.79<br>3.49<br>0.00  | 45.25<br>4.41<br>-1.78  | 50.50<br>4.52<br>-7.39  | 51.18<br>4.56<br>-7.66  | 49.59<br>4.51<br>-6.54  | 42.85<br>4.25<br>0.00  | 40.04<br>3.61<br>0.00  | 38.82<br>3.43<br>0.00  | 37.61<br>3.20<br>0.00   | 36.41<br>3.37<br>0.00   | 46.89<br>3.92<br>-6.04  | 65.86<br>4.88<br>-16.63 | 50.75<br>4.39<br>-7.85  | 51.24<br>4.64<br>-7.91  | 47.13<br>4.46<br>-4.19  | 41.26<br>3.92<br>0.00  | 40.48<br>3.84<br>-0.07  |
| GARDENVILLE____LBMP<br>24039 | 31.96<br>-1.75<br>0.00 | 28.23<br>-1.49<br>0.00 | 27.46<br>-1.69<br>0.00 | 27.98<br>-1.23<br>-0.01 | 27.83<br>-1.01<br>0.00 | 30.28<br>-1.23<br>0.00 | 32.63<br>-1.65<br>0.00 | 34.06<br>-1.24<br>0.00 | 35.86<br>-3.40<br>-0.20 | 35.32<br>-4.13<br>-0.86 | 35.83<br>-4.01<br>-0.89 | 34.98<br>-4.32<br>-0.76 | 35.67<br>-2.93<br>0.00 | 33.62<br>-2.81<br>0.00 | 32.84<br>-2.55<br>0.00 | 30.83<br>-3.58<br>0.00  | 30.73<br>-2.31<br>0.00  | 34.32<br>-3.32<br>-0.70 | 42.29<br>-3.99<br>-1.93 | 36.53<br>-2.89<br>-0.91 | 36.36<br>-3.25<br>-0.92 | 35.39<br>-3.58<br>-0.49 | 36.18<br>-1.16<br>0.00 | 35.44<br>-1.13<br>-0.01 |
| GENERAL____MILLS<br>23808    | 32.03<br>-1.69<br>0.00 | 28.26<br>-1.46<br>0.00 | 27.52<br>-1.63<br>0.00 | 28.03<br>-1.17<br>-0.01 | 27.89<br>-0.95<br>0.00 | 30.38<br>-1.13<br>0.00 | 32.70<br>-1.58<br>0.00 | 34.13<br>-1.16<br>0.00 | 35.94<br>-3.32<br>-0.20 | 35.38<br>-4.09<br>-0.87 | 35.93<br>-3.93<br>-0.90 | 35.03<br>-4.28<br>-0.77 | 35.75<br>-2.86<br>0.00 | 33.70<br>-2.73<br>0.00 | 32.91<br>-2.48<br>0.00 | 30.86<br>-3.54<br>0.00  | 30.79<br>-2.25<br>0.00  | 34.40<br>-3.25<br>-0.71 | 42.45<br>-3.86<br>-1.96 | 36.62<br>-2.81<br>-0.93 | 36.49<br>-3.13<br>-0.93 | 35.48<br>-3.50<br>-0.49 | 36.25<br>-1.08<br>0.00 | 35.51<br>-1.06<br>-0.01 |
| GE_PLASTICS____DRP<br>24183  | 35.24<br>1.52<br>0.00  | 31.00<br>1.28<br>0.00  | 30.49<br>1.34<br>0.00  | 30.66<br>1.40<br>-0.07  | 30.20<br>1.36<br>0.00  | 32.96<br>1.45<br>0.00  | 35.82<br>1.54<br>0.00  | 36.74<br>1.45<br>0.00  | 42.45<br>1.68<br>-1.72  | 47.23<br>1.51<br>-7.13  | 47.79<br>1.44<br>-7.39  | 46.12<br>1.27<br>-6.31  | 39.80<br>1.20<br>0.00  | 37.60<br>1.17<br>0.00  | 36.52<br>1.13<br>0.00  | 35.54<br>1.14<br>0.00   | 34.26<br>1.22<br>0.00   | 44.06<br>1.29<br>-5.82  | 61.90<br>1.51<br>-16.04 | 47.43<br>1.35<br>-7.58  | 47.68<br>1.35<br>-7.63  | 43.91<br>1.39<br>-4.04  | 38.72<br>1.38<br>0.00  | 38.06<br>1.43<br>-0.07  |
| GILBOA____1<br>23756         | 35.03<br>1.32<br>0.00  | 30.82<br>1.10<br>0.00  | 30.29<br>1.14<br>0.00  | 30.41<br>1.17<br>-0.05  | 30.00<br>1.15<br>0.00  | 32.74<br>1.23<br>0.00  | 35.65<br>1.37<br>0.00  | 36.60<br>1.31<br>0.00  | 41.99<br>1.60<br>-1.33  | 45.71<br>1.58<br>-5.53  | 46.33<br>1.64<br>-5.74  | 45.02<br>1.58<br>-4.90  | 40.15<br>1.54<br>0.00  | 37.92<br>1.49<br>0.00  | 36.88<br>1.49<br>0.00  | 35.78<br>1.38<br>0.00   | 34.53<br>1.49<br>0.00   | 42.97<br>1.51<br>-4.52  | 58.66<br>1.86<br>-12.45 | 46.00<br>1.62<br>-5.88  | 46.20<br>1.59<br>-5.92  | 43.23<br>1.62<br>-3.13  | 38.87<br>1.53<br>0.00  | 37.93<br>1.32<br>-0.05  |
| GILBOA____2<br>23757         | 35.03<br>1.32<br>0.00  | 30.82<br>1.10<br>0.00  | 30.29<br>1.14<br>0.00  | 30.41<br>1.17<br>-0.05  | 30.00<br>1.15<br>0.00  | 32.74<br>1.23<br>0.00  | 35.65<br>1.37<br>0.00  | 36.60<br>1.31<br>0.00  | 41.99<br>1.60<br>-1.33  | 45.71<br>1.58<br>-5.53  | 46.33<br>1.64<br>-5.74  | 45.02<br>1.58<br>-4.90  | 40.15<br>1.54<br>0.00  | 37.92<br>1.49<br>0.00  | 36.88<br>1.49<br>0.00  | 35.78<br>1.38<br>0.00   | 34.53<br>1.49<br>0.00   | 42.97<br>1.51<br>-4.52  | 58.66<br>1.86<br>-12.45 | 46.00<br>1.62<br>-5.88  | 46.20<br>1.59<br>-5.92  | 43.23<br>1.62<br>-3.13  | 38.87<br>1.53<br>0.00  | 37.93<br>1.32<br>-0.05  |

|                                |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                          |                         |                         |                         |                        |                         |
|--------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| GILBOA___3<br>23758            | 35.03<br>1.32<br>0.00  | 30.82<br>1.10<br>0.00  | 30.29<br>1.14<br>0.00  | 30.41<br>1.17<br>-0.05  | 30.00<br>1.15<br>0.00  | 32.74<br>1.23<br>0.00  | 35.65<br>1.37<br>0.00  | 36.60<br>1.31<br>0.00  | 41.99<br>1.60<br>-1.33  | 45.71<br>1.58<br>-5.53  | 46.33<br>1.64<br>-5.74  | 45.02<br>1.58<br>-4.90  | 40.15<br>1.54<br>0.00  | 37.92<br>1.49<br>0.00  | 36.88<br>1.49<br>0.00  | 35.78<br>1.38<br>0.00  | 34.53<br>1.49<br>0.00  | 42.97<br>1.51<br>-4.52  | 58.66<br>1.86<br>-12.45  | 46.00<br>1.62<br>-5.88  | 46.20<br>1.59<br>-5.92  | 43.23<br>1.62<br>-3.13  | 38.87<br>1.53<br>0.00  | 37.93<br>1.32<br>-0.05  |
| GILBOA___4<br>23759            | 35.03<br>1.32<br>0.00  | 30.82<br>1.10<br>0.00  | 30.29<br>1.14<br>0.00  | 30.41<br>1.17<br>-0.05  | 30.00<br>1.15<br>0.00  | 32.74<br>1.23<br>0.00  | 35.65<br>1.37<br>0.00  | 36.60<br>1.31<br>0.00  | 41.99<br>1.60<br>-1.33  | 45.71<br>1.58<br>-5.53  | 46.33<br>1.64<br>-5.74  | 45.02<br>1.58<br>-4.90  | 40.15<br>1.54<br>0.00  | 37.92<br>1.49<br>0.00  | 36.88<br>1.49<br>0.00  | 35.78<br>1.38<br>0.00  | 34.53<br>1.49<br>0.00  | 42.97<br>1.51<br>-4.52  | 58.66<br>1.86<br>-12.45  | 46.00<br>1.62<br>-5.88  | 46.20<br>1.59<br>-5.92  | 43.23<br>1.62<br>-3.13  | 38.87<br>1.53<br>0.00  | 37.93<br>1.32<br>-0.05  |
| GILBOA___<br>23599             | 35.03<br>1.32<br>0.00  | 30.82<br>1.10<br>0.00  | 30.29<br>1.14<br>0.00  | 30.41<br>1.17<br>-0.05  | 30.00<br>1.15<br>0.00  | 32.74<br>1.23<br>0.00  | 35.65<br>1.37<br>0.00  | 36.60<br>1.31<br>0.00  | 41.99<br>1.60<br>0.00   | 45.71<br>1.58<br>0.00   | 46.33<br>1.64<br>0.00   | 45.02<br>1.58<br>0.00   | 40.15<br>1.54<br>0.00  | 37.92<br>1.49<br>0.00  | 36.88<br>1.49<br>0.00  | 35.78<br>1.38<br>0.00  | 34.53<br>1.49<br>0.00  | 42.97<br>1.51<br>-4.52  | 58.66<br>1.86<br>-12.45  | 46.00<br>1.62<br>-5.88  | 46.20<br>1.59<br>-5.92  | 43.23<br>1.62<br>-3.13  | 38.87<br>1.53<br>0.00  | 37.93<br>1.32<br>-0.05  |
| GINNA___<br>23603              | 31.22<br>-2.50<br>0.00 | 27.70<br>-2.02<br>0.00 | 26.67<br>-2.48<br>0.00 | 26.89<br>-2.31<br>-0.01 | 26.68<br>-2.16<br>0.00 | 29.18<br>-2.33<br>0.00 | 31.67<br>-2.60<br>0.00 | 33.07<br>-2.22<br>0.00 | 35.96<br>-3.24<br>-0.14 | 35.62<br>-3.59<br>-0.62 | 36.09<br>-3.51<br>-0.64 | 35.42<br>-3.66<br>-0.55 | 35.71<br>-2.90<br>0.00 | 33.62<br>-2.81<br>0.00 | 32.66<br>-2.72<br>0.00 | 31.07<br>-3.34<br>0.00 | 30.40<br>-2.64<br>0.00 | 34.23<br>-3.21<br>-0.50 | 42.28<br>-3.46<br>-1.39  | 36.16<br>-3.00<br>-0.66 | 35.99<br>-3.37<br>-0.66 | 35.29<br>-3.54<br>-0.35 | 35.21<br>-2.13<br>0.00 | 34.45<br>-2.12<br>-0.01 |
| GLEN PARK___<br>23778          | 33.79<br>0.07<br>0.00  | 29.93<br>0.21<br>0.00  | 29.27<br>0.12<br>0.00  | 29.31<br>0.12<br>0.00   | 29.13<br>0.29<br>0.00  | 31.95<br>0.44<br>0.00  | 34.69<br>0.41<br>0.00  | 35.68<br>0.39<br>0.00  | 39.54<br>0.43<br>-0.05  | 39.54<br>0.73<br>-0.21  | 40.11<br>0.94<br>-0.22  | 39.57<br>0.85<br>-0.19  | 39.49<br>0.89<br>0.00  | 37.12<br>0.69<br>0.00  | 35.88<br>0.50<br>0.00  | 34.27<br>-0.14<br>0.00 | 32.94<br>-0.10<br>0.00 | 37.78<br>0.66<br>-0.17  | 45.18<br>0.35<br>-0.47   | 38.57<br>-0.15<br>-0.22 | 38.49<br>-0.43<br>-0.22 | 37.76<br>-0.85<br>-0.12 | 36.93<br>-0.41<br>0.00 | 35.80<br>-0.77<br>0.00  |
| GLENWOOD_IC_1_G5<br>23712      | 37.04<br>3.30<br>-0.02 | 32.44<br>2.70<br>-0.02 | 31.83<br>2.68<br>0.00  | 31.97<br>2.72<br>-0.06  | 31.41<br>2.57<br>0.00  | 34.32<br>2.80<br>0.00  | 37.88<br>3.32<br>-0.28 | 38.44<br>3.14<br>0.00  | 44.39<br>3.94<br>-1.39  | 48.31<br>3.94<br>-5.78  | 49.91<br>4.40<br>-6.55  | 48.84<br>4.24<br>-6.06  | 44.45<br>4.17<br>-1.68 | 42.10<br>4.04<br>-1.63 | 41.14<br>3.96<br>-1.79 | 40.10<br>3.72<br>-1.98 | 39.00<br>3.80<br>-2.16 | 52.82<br>3.99<br>-11.89 | 67.45<br>5.28<br>-17.83  | 54.52<br>4.43<br>-11.59 | 53.90<br>4.26<br>-10.95 | 46.89<br>3.69<br>-4.71  | 40.37<br>3.02<br>-0.01 | 39.25<br>2.63<br>-0.06  |
| GLENWOOD_IC_2_G1<br>23688      | 36.87<br>3.14<br>-0.02 | 32.29<br>2.56<br>-0.02 | 31.72<br>2.57<br>0.00  | 31.85<br>2.60<br>-0.06  | 31.32<br>2.48<br>0.00  | 34.25<br>2.74<br>0.00  | 37.78<br>3.22<br>-0.28 | 38.36<br>3.07<br>0.00  | 44.28<br>3.83<br>-1.39  | 48.23<br>3.86<br>-5.78  | 49.51<br>4.21<br>-6.35  | 48.25<br>4.05<br>-5.66  | 43.59<br>4.01<br>-0.97 | 41.27<br>3.90<br>-0.94 | 40.25<br>3.82<br>-1.03 | 39.13<br>3.58<br>-1.15 | 37.96<br>3.67<br>-1.25 | 52.76<br>4.06<br>-11.75 | 67.20<br>5.28<br>-17.57  | 54.45<br>4.47<br>-11.49 | 53.92<br>4.33<br>-10.89 | 46.53<br>3.85<br>-4.20  | 40.62<br>3.29<br>0.00  | 39.44<br>2.82<br>-0.06  |
| GLENWOOD_IC_3_G1<br>23689      | 36.87<br>3.14<br>-0.02 | 32.29<br>2.56<br>-0.02 | 31.72<br>2.57<br>0.00  | 31.85<br>2.60<br>-0.06  | 31.32<br>2.48<br>0.00  | 34.25<br>2.74<br>0.00  | 37.78<br>3.22<br>-0.28 | 38.36<br>3.07<br>0.00  | 44.28<br>3.83<br>-1.39  | 48.23<br>3.86<br>-5.78  | 49.51<br>4.21<br>-6.35  | 48.25<br>4.05<br>-5.66  | 43.59<br>4.01<br>-0.97 | 41.27<br>3.90<br>-0.94 | 40.25<br>3.82<br>-1.03 | 39.13<br>3.58<br>-1.15 | 37.96<br>3.67<br>-1.25 | 52.76<br>4.06<br>-11.75 | 67.20<br>5.28<br>-17.57  | 54.45<br>4.47<br>-11.49 | 53.92<br>4.33<br>-10.89 | 46.53<br>3.85<br>-4.20  | 40.62<br>3.29<br>0.00  | 39.44<br>2.82<br>-0.06  |
| GLENWOOD___4<br>23550          | 37.04<br>3.30<br>-0.02 | 32.44<br>2.70<br>-0.02 | 31.83<br>2.68<br>0.00  | 31.97<br>2.72<br>-0.06  | 31.41<br>2.57<br>0.00  | 34.32<br>2.80<br>0.00  | 37.88<br>3.32<br>-0.28 | 38.44<br>3.14<br>0.00  | 44.39<br>3.94<br>-1.39  | 48.31<br>3.94<br>-5.78  | 49.91<br>4.40<br>-6.55  | 48.84<br>4.24<br>-6.06  | 44.45<br>4.17<br>-1.68 | 42.10<br>4.04<br>-1.63 | 41.14<br>3.96<br>-1.79 | 40.06<br>3.68<br>-1.98 | 39.00<br>3.80<br>-2.16 | 52.93<br>4.10<br>-11.89 | 67.54<br>5.37<br>-17.83  | 54.60<br>4.50<br>-11.59 | 53.98<br>4.33<br>-10.95 | 46.96<br>3.77<br>-4.71  | 40.44<br>3.10<br>-0.01 | 39.33<br>2.71<br>-0.06  |
| GLENWOOD___5<br>23614          | 37.04<br>3.30<br>-0.02 | 32.44<br>2.70<br>-0.02 | 31.83<br>2.68<br>0.00  | 31.97<br>2.72<br>-0.06  | 31.41<br>2.57<br>0.00  | 34.32<br>2.80<br>0.00  | 37.88<br>3.32<br>-0.28 | 38.44<br>3.14<br>0.00  | 44.39<br>3.94<br>-1.39  | 48.31<br>3.94<br>-5.78  | 49.91<br>4.40<br>-6.55  | 48.84<br>4.24<br>-6.06  | 44.45<br>4.17<br>-1.68 | 42.10<br>4.04<br>-1.63 | 41.14<br>3.96<br>-1.79 | 40.06<br>3.68<br>-1.98 | 39.00<br>3.80<br>-2.16 | 52.93<br>4.10<br>-11.89 | 67.54<br>5.37<br>-17.83  | 54.60<br>4.50<br>-11.59 | 53.98<br>4.33<br>-10.95 | 46.96<br>3.77<br>-4.71  | 40.44<br>3.10<br>-0.01 | 39.33<br>2.71<br>-0.06  |
| GLOBAL GREEN_PORT_GT1<br>23814 | 40.38<br>6.64<br>-0.02 | 35.23<br>5.50<br>-0.02 | 34.43<br>5.28<br>0.00  | 34.56<br>5.31<br>-0.05  | 33.98<br>5.13<br>0.00  | 37.34<br>5.83<br>0.00  | 41.38<br>6.82<br>-0.28 | 41.54<br>6.25<br>0.00  | 47.87<br>7.42<br>-1.39  | 51.39<br>7.02<br>-5.77  | 53.04<br>7.91<br>-6.17  | 51.50<br>7.63<br>-5.33  | 46.63<br>7.64<br>-0.38 | 43.90<br>7.10<br>-0.37 | 42.73<br>6.94<br>-0.41 | 41.43<br>6.57<br>-0.45 | 40.31<br>6.77<br>-0.49 | 56.78<br>8.20<br>-11.63 | 72.66<br>10.95<br>-17.35 | 59.18<br>9.28<br>-11.40 | 58.47<br>8.94<br>-10.84 | 49.53<br>7.27<br>-3.77  | 42.82<br>5.49<br>0.00  | 42.25<br>5.63<br>-0.05  |
| GOETHSLN___LBMP<br>323567      | 36.75<br>3.03<br>0.00  | 32.19<br>2.47<br>0.00  | 31.66<br>2.51<br>0.00  | 31.82<br>2.57<br>-0.06  | 31.32<br>2.48<br>0.00  | 34.22<br>2.71<br>0.00  | 37.39<br>3.12<br>0.00  | 38.43<br>3.14<br>0.00  | 44.43<br>3.98<br>-1.39  | 48.39<br>4.01<br>-5.78  | 51.13<br>4.17<br>-8.01  | 48.15<br>3.93<br>-5.69  | 42.54<br>3.94<br>0.00  | 40.30<br>3.86<br>-0.01 | 39.22<br>3.82<br>-0.01 | 38.11<br>3.58<br>-0.13 | 36.91<br>3.63<br>-0.24 | 46.64<br>3.99<br>-5.71  | 62.64<br>5.28<br>-13.01  | 49.52<br>4.39<br>-6.63  | 49.49<br>4.37<br>-6.43  | 45.88<br>4.12<br>-3.28  | 41.11<br>3.77<br>0.00  | 39.84<br>3.22<br>-0.06  |
| GOUDEY___7<br>23579            | 33.68<br>-0.03<br>0.00 | 29.75<br>0.03<br>0.00  | 29.12<br>-0.03<br>0.00 | 29.33<br>0.12<br>-0.02  | 29.01<br>0.17<br>0.00  | 31.61<br>0.09<br>0.00  | 34.45<br>0.17<br>0.00  | 35.58<br>0.28<br>0.00  | 39.49<br>0.00<br>-0.44  | 40.22<br>-0.19<br>-1.81 | 40.72<br>-0.12<br>-1.88 | 39.84<br>-0.31<br>-1.61 | 38.64<br>0.04<br>0.00  | 36.47<br>0.04<br>0.00  | 35.46<br>0.07<br>0.00  | 34.20<br>-0.21<br>0.00 | 33.21<br>0.17<br>0.00  | 38.31<br>-0.11<br>-1.48 | 48.52<br>0.09<br>-4.08   | 40.59<br>0.15<br>-1.93  | 40.67<br>0.04<br>-1.94  | 39.40<br>-0.12<br>-1.03 | 37.64<br>0.30<br>0.00  | 36.77<br>0.18<br>-0.02  |
| GOUDEY___8<br>23580            | 33.65<br>-0.07<br>0.00 | 29.72<br>0.00<br>0.00  | 29.09<br>-0.06<br>0.00 | 29.30<br>0.09<br>-0.02  | 28.99<br>0.14<br>0.00  | 31.58<br>0.06<br>0.00  | 34.41<br>0.14<br>0.00  | 35.54<br>0.25<br>0.00  | 39.45<br>-0.04<br>-0.44 | 40.18<br>-0.23<br>-1.81 | 40.68<br>-0.16<br>-1.88 | 39.80<br>-0.35<br>-1.61 | 38.56<br>-0.04<br>0.00 | 36.43<br>0.00<br>0.00  | 35.42<br>0.04<br>0.00  | 34.17<br>-0.24<br>0.00 | 33.17<br>0.13<br>0.00  | 38.28<br>-0.15<br>-1.48 | 48.48<br>0.04<br>-4.08   | 40.55<br>0.12<br>-1.93  | 40.63<br>0.00<br>-1.94  | 39.36<br>-0.15<br>-1.03 | 37.60<br>0.26<br>0.00  | 36.73<br>0.15<br>-0.02  |
| GOWANUS_GT1_1<br>24077         | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03  | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| GOWANUS_GT1_2<br>24078         | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03  | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |

|                        |                       |                       |                       |                        |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                        |                       |                        |
|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|
| GOWANUS_GT1_3<br>24079 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT1_4<br>24080 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT1_5<br>24084 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT1_6<br>24111 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT1_7<br>24112 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT1_8<br>24113 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT2_1<br>24114 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT2_2<br>24115 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT2_3<br>24116 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT2_4<br>24117 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT2_5<br>24118 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT2_6<br>24119 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT2_7<br>24120 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT2_8<br>24121 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT3_1<br>24122 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT3_2<br>24123 | 36.99<br>3.27<br>0.00 | 32.30<br>2.59<br>0.00 | 31.80<br>2.65<br>0.00 | 31.96<br>2.72<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.71<br>4.24<br>-8.93 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43 | 51.00<br>4.53<br>-7.78 | 46.05<br>4.27<br>-3.29 | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |

|                        |                        |                        |                        |                         |                        |                        |                        |                       |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                       |                        |
|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------------------------|
| GOWANUS_GT3_3<br>24124 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT3_4<br>24125 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT3_5<br>24126 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT3_6<br>24127 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT3_7<br>24128 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT3_8<br>24129 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT4_1<br>24130 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT4_2<br>24131 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT4_3<br>24132 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT4_4<br>24133 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT4_5<br>24134 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT4_6<br>24135 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT4_7<br>24136 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GOWANUS_GT4_8<br>24137 | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00 | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00 | 39.95<br>3.33<br>-0.06 |
| GREENIDGE___3<br>23582 | 33.21<br>-0.51<br>0.00 | 29.42<br>-0.30<br>0.00 | 28.63<br>-0.52<br>0.00 | 28.91<br>-0.29<br>-0.01 | 28.67<br>-0.17<br>0.00 | 31.29<br>-0.22<br>0.00 | 34.07<br>-0.21<br>0.00 | 35.36<br>0.07<br>0.00 | 38.55<br>-0.74<br>-0.24 | 38.22<br>-1.35<br>-0.98 | 38.76<br>-1.21<br>-1.01 | 37.90<br>-1.50<br>-0.87 | 38.02<br>-0.58<br>0.00 | 35.85<br>-0.58<br>0.00 | 34.96<br>-0.42<br>0.00 | 33.37<br>-1.03<br>0.00 | 32.64<br>-0.40<br>0.00 | 36.93<br>-0.81<br>-0.80 | 45.75<br>-0.80<br>-2.20 | 39.23<br>-0.31<br>-1.04 | 39.00<br>-0.74<br>-1.05 | 38.11<br>-0.92<br>-0.55 | 37.52<br>0.19<br>0.00 | 36.57<br>0.00<br>-0.01 |
| GREENIDGE___4<br>23583 | 33.21<br>-0.51<br>0.00 | 29.42<br>-0.30<br>0.00 | 28.63<br>-0.52<br>0.00 | 28.91<br>-0.29<br>-0.01 | 28.67<br>-0.17<br>0.00 | 31.29<br>-0.22<br>0.00 | 34.07<br>-0.21<br>0.00 | 35.36<br>0.07<br>0.00 | 38.55<br>-0.74<br>-0.24 | 38.22<br>-1.35<br>-0.98 | 38.76<br>-1.21<br>-1.01 | 37.90<br>-1.50<br>-0.87 | 38.02<br>-0.58<br>0.00 | 35.85<br>-0.58<br>0.00 | 34.96<br>-0.42<br>0.00 | 33.37<br>-1.03<br>0.00 | 32.64<br>-0.40<br>0.00 | 36.93<br>-0.81<br>-0.80 | 45.75<br>-0.80<br>-2.20 | 39.23<br>-0.31<br>-1.04 | 39.00<br>-0.74<br>-1.05 | 38.11<br>-0.92<br>-0.55 | 37.52<br>0.19<br>0.00 | 36.57<br>0.00<br>-0.01 |

|                                 |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|---------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| GROVEVILLE___HYD<br>323602      | 36.21<br>2.50<br>0.00  | 31.74<br>2.02<br>0.00  | 31.22<br>2.07<br>0.00  | 31.38<br>2.13<br>-0.06  | 30.86<br>2.02<br>0.00  | 33.75<br>2.24<br>0.00  | 36.88<br>2.60<br>0.00  | 37.87<br>2.58<br>0.00  | 43.67<br>3.20<br>-1.41  | 47.65<br>3.20<br>-5.85  | 48.26<br>3.23<br>-6.07  | 46.92<br>3.20<br>-5.18  | 41.77<br>3.17<br>0.00  | 39.49<br>3.06<br>0.00  | 38.33<br>2.94<br>0.00  | 37.19<br>2.79<br>0.00  | 35.88<br>2.84<br>0.00  | 44.94<br>3.21<br>-4.78  | 61.60<br>4.08<br>-13.17 | 48.34<br>3.62<br>-6.22  | 48.48<br>3.52<br>-6.26  | 45.15<br>3.35<br>-3.31  | 40.36<br>3.02<br>0.00  | 39.14<br>2.52<br>-0.06  |
| HAMPSHIRE___PAPER_HYD<br>323593 | 33.11<br>-0.61<br>0.00 | 29.33<br>-0.39<br>0.00 | 28.74<br>-0.41<br>0.00 | 28.58<br>-0.61<br>0.00  | 28.32<br>-0.52<br>0.00 | 31.01<br>-0.50<br>0.00 | 33.59<br>-0.69<br>0.00 | 34.80<br>-0.49<br>0.00 | 38.55<br>-0.51<br>0.00  | 38.33<br>-0.27<br>0.00  | 39.11<br>0.16<br>0.00   | 38.54<br>0.00<br>0.00   | 38.29<br>-0.31<br>0.00 | 36.03<br>-0.40<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.65<br>-0.76<br>0.00 | 32.08<br>-0.96<br>0.00 | 36.76<br>-0.18<br>0.00  | 43.77<br>-0.58<br>0.00  | 37.66<br>-0.85<br>0.00  | 37.76<br>-0.93<br>0.00  | 37.25<br>-1.23<br>0.00  | 36.44<br>-0.90<br>0.00 | 35.29<br>-1.28<br>0.00  |
| HARZA MOOSE___RIVER<br>24016    | 33.72<br>0.00<br>0.00  | 29.78<br>0.06<br>0.00  | 29.18<br>0.03<br>0.00  | 29.19<br>0.00<br>0.00   | 28.96<br>0.12<br>0.00  | 31.70<br>0.19<br>0.00  | 34.45<br>0.17<br>0.00  | 35.43<br>0.14<br>0.00  | 39.25<br>0.20<br>0.00   | 38.91<br>0.31<br>0.00   | 39.47<br>0.51<br>0.00   | 38.92<br>0.39<br>0.00   | 39.03<br>0.42<br>0.00  | 36.76<br>0.33<br>0.00  | 35.60<br>0.21<br>0.00  | 34.30<br>-0.10<br>0.00 | 32.98<br>-0.07<br>0.00 | 37.24<br>0.30<br>0.00   | 44.66<br>0.31<br>0.00   | 38.50<br>0.00<br>0.00   | 38.54<br>-0.15<br>0.00  | 38.14<br>-0.35<br>0.00  | 37.23<br>-0.11<br>0.00 | 36.24<br>-0.33<br>0.00  |
| HEMPSTEAD____<br>23647          | 37.11<br>3.37<br>-0.02 | 32.50<br>2.76<br>-0.02 | 31.83<br>2.68<br>0.00  | 31.97<br>2.72<br>-0.06  | 31.41<br>2.57<br>0.00  | 34.38<br>2.87<br>0.00  | 37.99<br>3.43<br>-0.28 | 38.47<br>3.18<br>0.00  | 44.39<br>3.94<br>-1.39  | 48.27<br>3.90<br>-5.78  | 49.94<br>4.44<br>-6.55  | 48.86<br>4.28<br>-6.05  | 44.50<br>4.25<br>-1.65 | 42.18<br>4.15<br>-1.60 | 41.22<br>4.07<br>-1.76 | 40.14<br>3.78<br>-1.94 | 39.03<br>3.87<br>-2.12 | 53.08<br>4.25<br>-11.88 | 67.75<br>5.59<br>-17.82 | 54.78<br>4.70<br>-11.58 | 54.13<br>4.49<br>-10.95 | 46.90<br>3.73<br>-4.69  | 40.22<br>2.87<br>-0.01 | 39.22<br>2.60<br>-0.06  |
| HICKLING___1<br>23621           | 34.59<br>0.88<br>0.00  | 30.67<br>0.95<br>0.00  | 29.91<br>0.76<br>0.00  | 30.29<br>1.08<br>-0.01  | 30.05<br>1.21<br>0.00  | 32.65<br>1.13<br>0.00  | 35.61<br>1.34<br>0.00  | 37.06<br>1.76<br>0.00  | 40.45<br>1.09<br>-0.30  | 40.40<br>0.54<br>-1.26  | 41.01<br>0.74<br>-1.31  | 40.00<br>0.35<br>-1.12  | 39.76<br>1.16<br>0.00  | 37.49<br>1.06<br>0.00  | 36.59<br>1.20<br>0.00  | 34.89<br>0.48<br>0.00  | 34.26<br>1.22<br>0.00  | 38.82<br>0.85<br>-1.03  | 48.70<br>1.51<br>-2.84  | 41.35<br>1.50<br>-1.34  | 41.24<br>1.20<br>-1.35  | 40.08<br>0.89<br>-0.71  | 39.24<br>1.90<br>0.00  | 38.11<br>1.54<br>-0.01  |
| HICKLING___2<br>23622           | 34.59<br>0.88<br>0.00  | 30.67<br>0.95<br>0.00  | 29.91<br>0.76<br>0.00  | 30.29<br>1.08<br>-0.01  | 30.05<br>1.21<br>0.00  | 32.65<br>1.13<br>0.00  | 35.61<br>1.34<br>0.00  | 37.06<br>1.76<br>0.00  | 40.45<br>1.09<br>-0.30  | 40.40<br>0.54<br>-1.26  | 41.01<br>0.74<br>-1.31  | 40.00<br>0.35<br>-1.12  | 39.76<br>1.16<br>0.00  | 37.49<br>1.06<br>0.00  | 36.59<br>1.20<br>0.00  | 34.89<br>0.48<br>0.00  | 34.26<br>1.22<br>0.00  | 38.82<br>0.85<br>-1.03  | 48.70<br>1.51<br>-2.84  | 41.35<br>1.50<br>-1.34  | 41.24<br>1.20<br>-1.35  | 40.08<br>0.89<br>-0.71  | 39.24<br>1.90<br>0.00  | 38.11<br>1.54<br>-0.01  |
| HIGH FALLS___HY<br>23754        | 36.35<br>2.63<br>0.00  | 31.92<br>2.20<br>0.00  | 31.37<br>2.22<br>0.00  | 31.53<br>2.28<br>-0.05  | 30.98<br>2.13<br>0.00  | 33.94<br>2.43<br>0.00  | 37.15<br>2.88<br>0.00  | 38.26<br>2.96<br>0.00  | 43.78<br>3.36<br>-1.36  | 47.69<br>3.44<br>-5.66  | 48.49<br>3.66<br>-5.87  | 47.06<br>3.51<br>-5.01  | 42.15<br>3.55<br>0.00  | 39.74<br>3.32<br>0.00  | 38.57<br>3.19<br>0.00  | 37.43<br>3.03<br>0.00  | 36.01<br>2.97<br>0.00  | 45.00<br>3.44<br>-4.62  | 61.83<br>4.75<br>-12.74 | 48.49<br>3.97<br>-6.02  | 48.54<br>3.79<br>-6.06  | 45.46<br>3.77<br>-3.21  | 40.92<br>3.58<br>0.00  | 39.36<br>2.74<br>-0.05  |
| HILLBURN___GT<br>23639          | 36.21<br>2.50<br>0.00  | 31.80<br>2.08<br>0.00  | 31.28<br>2.13<br>0.00  | 31.44<br>2.19<br>-0.05  | 30.95<br>2.11<br>0.00  | 33.75<br>2.24<br>0.00  | 36.91<br>2.64<br>0.00  | 37.98<br>2.68<br>0.00  | 43.68<br>3.32<br>-1.31  | 47.38<br>3.36<br>-5.42  | 48.05<br>3.47<br>-5.63  | 46.62<br>3.28<br>-4.81  | 41.88<br>3.28<br>0.00  | 39.64<br>3.21<br>0.00  | 38.50<br>3.11<br>0.00  | 37.33<br>2.92<br>0.00  | 36.05<br>3.01<br>0.00  | 44.70<br>3.32<br>-4.43  | 60.99<br>4.43<br>-12.21 | 48.04<br>3.77<br>-5.77  | 48.21<br>3.71<br>-5.81  | 45.02<br>3.46<br>-3.07  | 40.47<br>3.14<br>0.00  | 39.18<br>2.56<br>-0.05  |
| HISHELDN_WT_PWR<br>323625       | 32.34<br>-1.38<br>0.00 | 28.59<br>-1.13<br>0.00 | 27.81<br>-1.34<br>0.00 | 28.30<br>-0.91<br>-0.01 | 28.12<br>-0.72<br>0.00 | 30.60<br>-0.91<br>0.00 | 33.04<br>-1.23<br>0.00 | 34.45<br>-0.85<br>0.00 | 36.50<br>-2.77<br>-0.21 | 36.00<br>-3.51<br>-0.91 | 36.55<br>-3.35<br>-0.95 | 35.64<br>-3.70<br>-0.81 | 36.25<br>-2.35<br>0.00 | 34.17<br>-2.26<br>0.00 | 33.34<br>-2.05<br>0.00 | 31.38<br>-3.03<br>0.00 | 31.19<br>-1.85<br>0.00 | 34.92<br>-2.77<br>-0.74 | 43.16<br>-3.24<br>-2.05 | 37.16<br>-2.31<br>-0.97 | 37.00<br>-2.67<br>-0.98 | 36.04<br>-2.96<br>-0.52 | 36.55<br>-0.78<br>0.00 | 35.81<br>-0.77<br>-0.01 |
| HOLTSVILLE_IC_1<br>23690        | 37.95<br>4.21<br>-0.02 | 33.21<br>3.48<br>-0.02 | 32.47<br>3.32<br>0.00  | 32.61<br>3.36<br>-0.05  | 32.04<br>3.20<br>0.00  | 35.10<br>3.59<br>0.00  | 38.88<br>4.32<br>-0.28 | 39.10<br>3.81<br>0.00  | 45.02<br>4.57<br>-1.39  | 48.65<br>4.28<br>-5.77  | 50.16<br>5.03<br>-6.17  | 48.72<br>4.86<br>-5.33  | 43.84<br>4.86<br>-0.37 | 41.42<br>4.63<br>-0.36 | 40.32<br>4.53<br>-0.40 | 39.08<br>4.23<br>-0.44 | 37.88<br>4.36<br>-0.48 | 53.56<br>4.99<br>-11.63 | 68.26<br>6.56<br>-17.35 | 55.45<br>5.54<br>-11.40 | 54.76<br>5.22<br>-10.84 | 46.49<br>4.23<br>-3.77  | 40.36<br>3.02<br>0.00  | 39.65<br>3.03<br>-0.05  |
| HOLTSVILLE_IC_10<br>23699       | 38.22<br>4.48<br>-0.02 | 33.42<br>3.69<br>-0.02 | 32.68<br>3.53<br>0.00  | 32.81<br>3.56<br>-0.05  | 32.24<br>3.40<br>0.00  | 35.36<br>3.84<br>0.00  | 39.15<br>4.59<br>-0.28 | 39.39<br>4.09<br>0.00  | 45.41<br>4.96<br>-1.39  | 49.00<br>4.63<br>-5.77  | 50.59<br>5.45<br>-6.18  | 49.16<br>5.28<br>-5.34  | 44.29<br>5.29<br>-0.40 | 41.81<br>4.99<br>-0.39 | 40.70<br>4.88<br>-0.43 | 39.46<br>4.58<br>-0.48 | 38.25<br>4.69<br>-0.52 | 53.97<br>5.39<br>-11.64 | 68.81<br>7.10<br>-17.36 | 55.91<br>6.01<br>-11.40 | 55.19<br>5.65<br>-10.84 | 46.89<br>4.62<br>-3.79  | 40.66<br>3.32<br>0.00  | 39.95<br>3.33<br>-0.05  |
| HOLTSVILLE_IC_2<br>23691        | 37.95<br>4.21<br>-0.02 | 33.21<br>3.48<br>-0.02 | 32.47<br>3.32<br>0.00  | 32.61<br>3.36<br>-0.05  | 32.04<br>3.20<br>0.00  | 35.10<br>3.59<br>0.00  | 38.88<br>4.32<br>-0.28 | 39.10<br>3.81<br>0.00  | 45.02<br>4.57<br>-1.39  | 48.65<br>4.28<br>-5.77  | 50.16<br>5.03<br>-6.17  | 48.72<br>4.86<br>-5.33  | 43.84<br>4.86<br>-0.37 | 41.42<br>4.63<br>-0.36 | 40.32<br>4.53<br>-0.40 | 39.08<br>4.23<br>-0.44 | 37.88<br>4.36<br>-0.48 | 53.56<br>4.99<br>-11.63 | 68.26<br>6.56<br>-17.35 | 55.45<br>5.54<br>-11.40 | 54.76<br>5.22<br>-10.84 | 46.49<br>4.23<br>-3.77  | 40.36<br>3.02<br>0.00  | 39.65<br>3.03<br>-0.05  |
| HOLTSVILLE_IC_3<br>23692        | 37.95<br>4.21<br>-0.02 | 33.21<br>3.48<br>-0.02 | 32.47<br>3.32<br>0.00  | 32.61<br>3.36<br>-0.05  | 32.04<br>3.20<br>0.00  | 35.10<br>3.59<br>0.00  | 38.88<br>4.32<br>-0.28 | 39.10<br>3.81<br>0.00  | 45.02<br>4.57<br>-1.39  | 48.65<br>4.28<br>-5.77  | 50.16<br>5.03<br>-6.17  | 48.72<br>4.86<br>-5.33  | 43.84<br>4.86<br>-0.37 | 41.42<br>4.63<br>-0.36 | 40.32<br>4.53<br>-0.40 | 39.08<br>4.23<br>-0.44 | 37.88<br>4.36<br>-0.48 | 53.56<br>4.99<br>-11.63 | 68.26<br>6.56<br>-17.35 | 55.45<br>5.54<br>-11.40 | 54.76<br>5.22<br>-10.84 | 46.49<br>4.23<br>-3.77  | 40.36<br>3.02<br>0.00  | 39.65<br>3.03<br>-0.05  |
| HOLTSVILLE_IC_4<br>23693        | 37.95<br>4.21<br>-0.02 | 33.21<br>3.48<br>-0.02 | 32.47<br>3.32<br>0.00  | 32.61<br>3.36<br>-0.05  | 32.04<br>3.20<br>0.00  | 35.10<br>3.59<br>0.00  | 38.88<br>4.32<br>-0.28 | 39.10<br>3.81<br>0.00  | 45.02<br>4.57<br>-1.39  | 48.65<br>4.28<br>-5.77  | 50.16<br>5.03<br>-6.17  | 48.72<br>4.86<br>-5.33  | 43.84<br>4.86<br>-0.37 | 41.42<br>4.63<br>-0.36 | 40.32<br>4.53<br>-0.40 | 39.08<br>4.23<br>-0.44 | 37.88<br>4.36<br>-0.48 | 53.56<br>4.99<br>-11.63 | 68.26<br>6.56<br>-17.35 | 55.45<br>5.54<br>-11.40 | 54.76<br>5.22<br>-10.84 | 46.49<br>4.23<br>-3.77  | 40.36<br>3.02<br>0.00  | 39.65<br>3.03<br>-0.05  |
| HOLTSVILLE_IC_5<br>23694        | 37.95<br>4.21<br>-0.02 | 33.21<br>3.48<br>-0.02 | 32.47<br>3.32<br>0.00  | 32.61<br>3.36<br>-0.05  | 32.04<br>3.20<br>0.00  | 35.10<br>3.59<br>0.00  | 38.88<br>4.32<br>-0.28 | 39.10<br>3.81<br>0.00  | 45.02<br>4.57<br>-1.39  | 48.65<br>4.28<br>-5.77  | 50.16<br>5.03<br>-6.17  | 48.72<br>4.86<br>-5.33  | 43.84<br>4.86<br>-0.37 | 41.42<br>4.63<br>-0.36 | 40.32<br>4.53<br>-0.40 | 39.08<br>4.23<br>-0.44 | 37.88<br>4.36<br>-0.48 | 53.56<br>4.99<br>-11.63 | 68.26<br>6.56<br>-17.35 | 55.45<br>5.54<br>-11.40 | 54.76<br>5.22<br>-10.84 | 46.49<br>4.23<br>-3.77  | 40.36<br>3.02<br>0.00  | 39.65<br>3.03<br>-0.05  |
| HOLTSVILLE_IC_6<br>23695        | 38.22<br>4.48<br>-0.02 | 33.42<br>3.69<br>-0.02 | 32.68<br>3.53<br>0.00  | 32.81<br>3.56<br>-0.05  | 32.24<br>3.40<br>0.00  | 35.36<br>3.84<br>0.00  | 39.15<br>4.59<br>-0.28 | 39.39<br>4.09<br>0.00  | 45.41<br>4.96<br>-1.39  | 49.00<br>4.63<br>-5.77  | 50.59<br>5.45<br>-6.18  | 49.16<br>5.28<br>-5.34  | 44.29<br>5.29<br>-0.40 | 41.81<br>4.99<br>-0.39 | 40.70<br>4.88<br>-0.43 | 39.46<br>4.58<br>-0.48 | 38.25<br>4.69<br>-0.52 | 53.97<br>5.39<br>-11.64 | 68.81<br>7.10<br>-17.36 | 55.91<br>6.01<br>-11.40 | 55.19<br>5.65<br>-10.84 | 46.89<br>4.62<br>-3.79  | 40.66<br>3.32<br>0.00  | 39.95<br>3.33<br>-0.05  |

|                               |                        |                        |                        |                         |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |
|-------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| HOLTSVILLE_IC_7<br>23696      | 38.22<br>4.48<br>-0.02 | 33.42<br>3.69<br>-0.02 | 32.68<br>3.53<br>0.00  | 32.81<br>3.56<br>-0.05  | 32.24<br>3.40<br>0.00  | 35.36<br>3.84<br>0.00  | 39.15<br>4.59<br>-0.28 | 39.39<br>4.09<br>0.00   | 45.41<br>4.96<br>-1.39  | 49.00<br>4.63<br>-5.77  | 50.59<br>5.45<br>-6.18  | 49.16<br>5.28<br>-5.34  | 44.29<br>5.29<br>-0.40 | 41.81<br>4.99<br>-0.39 | 40.70<br>4.88<br>-0.43 | 39.46<br>4.58<br>-0.48 | 38.25<br>4.69<br>-0.52  | 53.97<br>5.39<br>-11.64 | 68.81<br>7.10<br>-17.36 | 55.91<br>6.01<br>-11.40 | 55.19<br>5.65<br>-10.84 | 46.89<br>4.62<br>-3.79  | 40.66<br>3.32<br>0.00  | 39.95<br>3.33<br>-0.05  |
| HOLTSVILLE_IC_8<br>23697      | 38.22<br>4.48<br>-0.02 | 33.42<br>3.69<br>-0.02 | 32.68<br>3.53<br>0.00  | 32.81<br>3.56<br>-0.05  | 32.24<br>3.40<br>0.00  | 35.36<br>3.84<br>0.00  | 39.15<br>4.59<br>-0.28 | 39.39<br>4.09<br>0.00   | 45.41<br>4.96<br>-1.39  | 49.00<br>4.63<br>-5.77  | 50.59<br>5.45<br>-6.18  | 49.16<br>5.28<br>-5.34  | 44.29<br>5.29<br>-0.40 | 41.81<br>4.99<br>-0.39 | 40.70<br>4.88<br>-0.43 | 39.46<br>4.58<br>-0.48 | 38.25<br>4.69<br>-0.52  | 53.97<br>5.39<br>-11.64 | 68.81<br>7.10<br>-17.36 | 55.91<br>6.01<br>-11.40 | 55.19<br>5.65<br>-10.84 | 46.89<br>4.62<br>-3.79  | 40.66<br>3.32<br>0.00  | 39.95<br>3.33<br>-0.05  |
| HOLTSVILLE_IC_9<br>23698      | 38.22<br>4.48<br>-0.02 | 33.42<br>3.69<br>-0.02 | 32.68<br>3.53<br>0.00  | 32.81<br>3.56<br>-0.05  | 32.24<br>3.40<br>0.00  | 35.36<br>3.84<br>0.00  | 39.15<br>4.59<br>-0.28 | 39.39<br>4.09<br>0.00   | 45.41<br>4.96<br>-1.39  | 49.00<br>4.63<br>-5.77  | 50.59<br>5.45<br>-6.18  | 49.16<br>5.28<br>-5.34  | 44.29<br>5.29<br>-0.40 | 41.81<br>4.99<br>-0.39 | 40.70<br>4.88<br>-0.43 | 39.46<br>4.58<br>-0.48 | 38.25<br>4.69<br>-0.52  | 53.97<br>5.39<br>-11.64 | 68.81<br>7.10<br>-17.36 | 55.91<br>6.01<br>-11.40 | 55.19<br>5.65<br>-10.84 | 46.89<br>4.62<br>-3.79  | 40.66<br>3.32<br>0.00  | 39.95<br>3.33<br>-0.05  |
| HQ_GEN_CEDARS<br>23644        | 32.81<br>-0.91<br>0.00 | 29.03<br>-0.68<br>0.00 | 28.48<br>-0.67<br>0.00 | 28.20<br>-0.99<br>0.00  | 27.86<br>-0.98<br>0.00 | 30.47<br>-1.04<br>0.00 | 33.11<br>-1.17<br>0.00 | 34.55<br>-0.74<br>0.00  | 38.31<br>-0.74<br>0.00  | 38.13<br>-0.46<br>0.00  | 38.53<br>-0.43<br>0.00  | 38.15<br>-0.39<br>0.00  | 37.75<br>-0.85<br>0.00 | 35.59<br>-0.84<br>0.00 | 34.50<br>-0.88<br>0.00 | 33.79<br>-0.62<br>0.00 | 31.98<br>-1.06<br>0.00  | 36.31<br>-0.63<br>0.00  | 43.28<br>-1.06<br>0.00  | 37.42<br>-1.08<br>0.00  | 37.69<br>-1.01<br>0.00  | 37.52<br>-0.96<br>0.00  | 36.18<br>-1.16<br>0.00 | 35.21<br>-1.35<br>0.00  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 32.81<br>-0.91<br>0.00 | 29.03<br>-0.68<br>0.00 | 28.48<br>-0.67<br>0.00 | 28.20<br>-0.99<br>0.00  | 27.86<br>-0.98<br>0.00 | 30.47<br>-1.04<br>0.00 | 33.11<br>-1.17<br>0.00 | 35.14<br>-0.74<br>-0.59 | 37.83<br>-0.70<br>0.53  | 38.07<br>-0.46<br>0.06  | 38.53<br>-0.43<br>0.00  | 38.19<br>-0.35<br>0.00  | 37.79<br>-0.81<br>0.00 | 35.59<br>-0.84<br>0.00 | 34.50<br>-0.88<br>0.00 | 33.79<br>-0.62<br>0.00 | 33.43<br>-1.02<br>-1.41 | 38.56<br>-0.63<br>-2.24 | 38.45<br>-1.02<br>4.88  | 38.65<br>-1.08<br>-1.22 | 37.69<br>-1.01<br>0.00  | 37.52<br>-0.96<br>0.00  | 36.18<br>-1.16<br>0.00 | 35.21<br>-1.35<br>0.00  |
| HQ_GEN_IMPORT<br>323601       | 33.21<br>-0.51<br>0.00 | 29.30<br>-0.42<br>0.00 | 28.74<br>-0.41<br>0.00 | 28.70<br>-0.50<br>0.00  | 28.32<br>-0.52<br>0.00 | 30.95<br>-0.57<br>0.00 | 33.69<br>-0.58<br>0.00 | 35.46<br>-0.42<br>-0.59 | 38.10<br>-0.43<br>0.53  | 38.19<br>-0.35<br>0.06  | 38.53<br>-0.43<br>0.00  | 38.19<br>-0.35<br>0.00  | 38.10<br>-0.50<br>0.00 | 35.96<br>-0.47<br>0.00 | 34.89<br>-0.50<br>0.00 | 34.13<br>-0.28<br>0.00 | 33.93<br>-0.53<br>-1.41 | 38.74<br>-0.44<br>-2.24 | 38.76<br>-0.71<br>4.88  | 39.11<br>-0.62<br>-1.22 | 38.19<br>-0.50<br>0.00  | 38.10<br>-0.38<br>0.00  | 36.74<br>-0.60<br>0.00 | 35.91<br>-0.66<br>0.00  |
| HQ_GEN_WHEEL<br>23651         | 33.21<br>-0.51<br>0.00 | 29.30<br>-0.42<br>0.00 | 28.74<br>-0.41<br>0.00 | 28.70<br>-0.50<br>0.00  | 28.32<br>-0.52<br>0.00 | 30.95<br>-0.57<br>0.00 | 33.69<br>-0.58<br>0.00 | 35.46<br>-0.42<br>-0.59 | 38.10<br>-0.43<br>0.53  | 38.19<br>-0.35<br>0.06  | 38.53<br>-0.43<br>0.00  | 38.19<br>-0.35<br>0.00  | 38.10<br>-0.50<br>0.00 | 35.96<br>-0.47<br>0.00 | 34.89<br>-0.50<br>0.00 | 34.13<br>-0.28<br>0.00 | 33.93<br>-0.53<br>-1.41 | 38.74<br>-0.44<br>-2.24 | 38.76<br>-0.71<br>4.88  | 39.11<br>-0.62<br>-1.22 | 38.19<br>-0.50<br>0.00  | 38.10<br>-0.38<br>0.00  | 36.74<br>-0.60<br>0.00 | 35.91<br>-0.66<br>0.00  |
| HUDSON_AVE_GT_3<br>23810      | 36.82<br>3.10<br>0.00  | 32.24<br>2.53<br>0.00  | 31.72<br>2.57<br>0.00  | 31.88<br>2.63<br>-0.06  | 31.38<br>2.54<br>0.00  | 34.29<br>2.77<br>0.00  | 37.46<br>3.19<br>0.00  | 38.47<br>3.18<br>0.00   | 44.47<br>4.02<br>-1.39  | 48.47<br>4.09<br>-5.78  | 51.15<br>4.25<br>-7.94  | 47.71<br>4.05<br>-5.12  | 42.62<br>4.01<br>0.00  | 40.37<br>3.93<br>-0.01 | 39.25<br>3.86<br>-0.01 | 38.11<br>3.58<br>-0.12 | 36.75<br>3.70<br>-0.01  | 45.73<br>4.06<br>-4.73  | 62.68<br>5.32<br>-13.01 | 49.16<br>4.50<br>-6.15  | 49.33<br>4.45<br>-6.19  | 45.92<br>4.16<br>-3.28  | 41.15<br>3.81<br>0.00  | 39.87<br>3.25<br>-0.06  |
| HUDSON_AVE_GT_4<br>23540      | 36.82<br>3.10<br>0.00  | 32.24<br>2.53<br>0.00  | 31.72<br>2.57<br>0.00  | 31.88<br>2.63<br>-0.06  | 31.38<br>2.54<br>0.00  | 34.29<br>2.77<br>0.00  | 37.46<br>3.19<br>0.00  | 38.47<br>3.18<br>0.00   | 44.47<br>4.02<br>-1.39  | 48.47<br>4.09<br>-5.78  | 51.15<br>4.25<br>-7.94  | 47.71<br>4.05<br>-5.12  | 42.62<br>4.01<br>0.00  | 40.37<br>3.93<br>-0.01 | 39.25<br>3.86<br>-0.01 | 38.11<br>3.58<br>-0.12 | 36.75<br>3.70<br>-0.01  | 45.73<br>4.06<br>-4.73  | 62.68<br>5.32<br>-13.01 | 49.16<br>4.50<br>-6.15  | 49.33<br>4.45<br>-6.19  | 45.92<br>4.16<br>-3.28  | 41.15<br>3.81<br>0.00  | 39.87<br>3.25<br>-0.06  |
| HUDSON_AVE_GT_5<br>23657      | 36.82<br>3.10<br>0.00  | 32.24<br>2.53<br>0.00  | 31.72<br>2.57<br>0.00  | 31.88<br>2.63<br>-0.06  | 31.38<br>2.54<br>0.00  | 34.29<br>2.77<br>0.00  | 37.46<br>3.19<br>0.00  | 38.47<br>3.18<br>0.00   | 44.47<br>4.02<br>-1.39  | 48.47<br>4.09<br>-5.78  | 51.15<br>4.25<br>-7.94  | 47.71<br>4.05<br>-5.12  | 42.62<br>4.01<br>0.00  | 40.37<br>3.93<br>-0.01 | 39.25<br>3.86<br>-0.01 | 38.11<br>3.58<br>-0.12 | 36.75<br>3.70<br>-0.01  | 45.73<br>4.06<br>-4.73  | 62.68<br>5.32<br>-13.01 | 49.16<br>4.50<br>-6.15  | 49.33<br>4.45<br>-6.19  | 45.92<br>4.16<br>-3.28  | 41.15<br>3.81<br>0.00  | 39.87<br>3.25<br>-0.06  |
| HUDSON_AVE_10<br>24168        | 36.75<br>3.03<br>0.00  | 32.16<br>2.44<br>0.00  | 31.63<br>2.48<br>0.00  | 31.79<br>2.54<br>-0.06  | 31.32<br>2.48<br>0.00  | 34.22<br>2.71<br>0.00  | 37.39<br>3.12<br>0.00  | 38.43<br>3.14<br>0.00   | 44.43<br>3.98<br>-1.39  | 48.32<br>3.94<br>-5.78  | 49.05<br>4.01<br>-6.07  | 47.52<br>3.85<br>-5.12  | 42.46<br>3.86<br>0.00  | 40.08<br>3.64<br>-0.01 | 38.94<br>3.54<br>-0.01 | 37.83<br>3.41<br>-0.01 | 36.55<br>3.50<br>-0.01  | 45.51<br>3.84<br>-4.73  | 62.41<br>5.06<br>-13.01 | 48.96<br>4.31<br>-6.15  | 49.14<br>4.26<br>-6.19  | 45.73<br>3.96<br>-3.28  | 41.00<br>3.66<br>0.00  | 39.76<br>3.14<br>-0.06  |
| HUNTER_MOUNT___DRP<br>323613  | 36.38<br>2.66<br>0.00  | 31.98<br>2.26<br>0.00  | 31.45<br>2.30<br>0.00  | 31.62<br>2.36<br>-0.06  | 31.06<br>2.22<br>0.00  | 34.03<br>2.52<br>0.00  | 37.15<br>2.88<br>0.00  | 38.19<br>2.89<br>0.00   | 43.78<br>3.20<br>-1.52  | 48.12<br>3.20<br>-6.32  | 48.83<br>3.31<br>-6.56  | 47.29<br>3.16<br>-5.60  | 41.69<br>3.09<br>0.00  | 39.27<br>2.84<br>0.00  | 38.11<br>2.72<br>0.00  | 37.09<br>2.68<br>0.00  | 35.72<br>2.68<br>0.00   | 45.21<br>3.10<br>-5.16  | 62.70<br>4.12<br>-14.22 | 48.72<br>3.50<br>-6.72  | 48.78<br>3.33<br>-6.76  | 45.49<br>3.43<br>-3.58  | 40.62<br>3.29<br>0.00  | 39.33<br>2.71<br>-0.06  |
| HUNTLEY___63<br>23557         | 32.23<br>-1.48<br>0.00 | 28.44<br>-1.28<br>0.00 | 27.64<br>-1.52<br>0.00 | 28.18<br>-1.02<br>-0.01 | 28.03<br>-0.81<br>0.00 | 30.57<br>-0.95<br>0.00 | 32.87<br>-1.41<br>0.00 | 34.34<br>-0.95<br>0.00  | 36.00<br>-3.24<br>-0.19 | 35.40<br>-4.01<br>-0.81 | 35.95<br>-3.86<br>-0.84 | 35.06<br>-4.20<br>-0.72 | 35.90<br>-2.70<br>0.00 | 33.88<br>-2.55<br>0.00 | 33.05<br>-2.34<br>0.00 | 30.93<br>-3.48<br>0.00 | 30.89<br>-2.15<br>0.00  | 34.47<br>-3.14<br>-0.66 | 42.50<br>-3.68<br>-1.83 | 36.67<br>-2.70<br>-0.86 | 36.51<br>-3.06<br>-0.87 | 35.52<br>-3.43<br>-0.46 | 36.52<br>-0.82<br>0.00 | 35.77<br>-0.80<br>-0.01 |
| HUNTLEY___64<br>23558         | 32.23<br>-1.48<br>0.00 | 28.44<br>-1.28<br>0.00 | 27.64<br>-1.52<br>0.00 | 28.18<br>-1.02<br>-0.01 | 28.03<br>-0.81<br>0.00 | 30.57<br>-0.95<br>0.00 | 32.87<br>-1.41<br>0.00 | 34.34<br>-0.95<br>0.00  | 36.00<br>-3.24<br>-0.19 | 35.40<br>-4.01<br>-0.81 | 35.95<br>-3.86<br>-0.84 | 35.06<br>-4.20<br>-0.72 | 35.90<br>-2.70<br>0.00 | 33.88<br>-2.55<br>0.00 | 33.05<br>-2.34<br>0.00 | 30.93<br>-3.48<br>0.00 | 30.89<br>-2.15<br>0.00  | 34.47<br>-3.14<br>-0.66 | 42.50<br>-3.68<br>-1.83 | 36.67<br>-2.70<br>-0.86 | 36.51<br>-3.06<br>-0.87 | 35.52<br>-3.43<br>-0.46 | 36.52<br>-0.82<br>0.00 | 35.77<br>-0.80<br>-0.01 |
| HUNTLEY___65<br>23559         | 32.23<br>-1.48<br>0.00 | 28.44<br>-1.28<br>0.00 | 27.64<br>-1.52<br>0.00 | 28.18<br>-1.02<br>-0.01 | 28.03<br>-0.81<br>0.00 | 30.57<br>-0.95<br>0.00 | 32.87<br>-1.41<br>0.00 | 34.34<br>-0.95<br>0.00  | 36.00<br>-3.24<br>-0.19 | 35.40<br>-4.01<br>-0.81 | 35.95<br>-3.86<br>-0.84 | 35.06<br>-4.20<br>-0.72 | 35.90<br>-2.70<br>0.00 | 33.88<br>-2.55<br>0.00 | 33.05<br>-2.34<br>0.00 | 30.93<br>-3.48<br>0.00 | 30.89<br>-2.15<br>0.00  | 34.47<br>-3.14<br>-0.66 | 42.50<br>-3.68<br>-1.83 | 36.67<br>-2.70<br>-0.86 | 36.51<br>-3.06<br>-0.87 | 35.52<br>-3.43<br>-0.46 | 36.52<br>-0.82<br>0.00 | 35.77<br>-0.80<br>-0.01 |
| HUNTLEY___66<br>23560         | 32.23<br>-1.48<br>0.00 | 28.44<br>-1.28<br>0.00 | 27.64<br>-1.52<br>0.00 | 28.18<br>-1.02<br>-0.01 | 28.03<br>-0.81<br>0.00 | 30.57<br>-0.95<br>0.00 | 32.87<br>-1.41<br>0.00 | 34.34<br>-0.95<br>0.00  | 36.00<br>-3.24<br>-0.19 | 35.40<br>-4.01<br>-0.81 | 35.95<br>-3.86<br>-0.84 | 35.06<br>-4.20<br>-0.72 | 35.90<br>-2.70<br>0.00 | 33.88<br>-2.55<br>0.00 | 33.05<br>-2.34<br>0.00 | 30.93<br>-3.48<br>0.00 | 30.89<br>-2.15<br>0.00  | 34.47<br>-3.14<br>-0.66 | 42.50<br>-3.68<br>-1.83 | 36.67<br>-2.70<br>-0.86 | 36.51<br>-3.06<br>-0.87 | 35.52<br>-3.43<br>-0.46 | 36.52<br>-0.82<br>0.00 | 35.77<br>-0.80<br>-0.01 |

|                            |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|----------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| HUNTLEY___67<br>23561      | 31.83<br>-1.89<br>0.00 | 28.11<br>-1.60<br>0.00 | 27.34<br>-1.81<br>0.00 | 27.83<br>-1.37<br>-0.01 | 27.69<br>-1.15<br>0.00 | 30.16<br>-1.36<br>0.00 | 32.42<br>-1.85<br>0.00 | 33.81<br>-1.48<br>0.00 | 35.46<br>-3.79<br>-0.20 | 34.88<br>-4.55<br>-0.84 | 35.42<br>-4.40<br>-0.87 | 34.58<br>-4.70<br>-0.74 | 35.32<br>-3.28<br>0.00 | 33.30<br>-3.13<br>0.00 | 32.52<br>-2.87<br>0.00 | 30.45<br>-3.96<br>0.00 | 30.40<br>-2.64<br>0.00 | 33.89<br>-3.73<br>-0.68 | 41.75<br>-4.48<br>-1.88 | 36.08<br>-3.31<br>-0.89 | 35.91<br>-3.68<br>-0.90 | 34.96<br>-4.00<br>-0.47 | 35.92<br>-1.42<br>0.00 | 35.26<br>-1.32<br>-0.01 |
| HUNTLEY___68<br>23562      | 31.83<br>-1.89<br>0.00 | 28.11<br>-1.60<br>0.00 | 27.34<br>-1.81<br>0.00 | 27.83<br>-1.37<br>-0.01 | 27.69<br>-1.15<br>0.00 | 30.16<br>-1.36<br>0.00 | 32.42<br>-1.85<br>0.00 | 33.81<br>-1.48<br>0.00 | 35.46<br>-3.79<br>-0.20 | 34.88<br>-4.55<br>-0.84 | 35.42<br>-4.40<br>-0.87 | 34.58<br>-4.70<br>-0.74 | 35.32<br>-3.28<br>0.00 | 33.30<br>-3.13<br>0.00 | 32.52<br>-2.87<br>0.00 | 30.45<br>-3.96<br>0.00 | 30.40<br>-2.64<br>0.00 | 33.89<br>-3.73<br>-0.68 | 41.75<br>-4.48<br>-1.88 | 36.08<br>-3.31<br>-0.89 | 35.91<br>-3.68<br>-0.90 | 34.96<br>-4.00<br>-0.47 | 35.92<br>-1.42<br>0.00 | 35.26<br>-1.32<br>-0.01 |
| HYLAND___LFGE<br>323620    | 33.58<br>-0.13<br>0.00 | 29.72<br>0.00<br>0.00  | 28.71<br>-0.44<br>0.00 | 29.06<br>-0.15<br>-0.01 | 28.90<br>0.06<br>0.00  | 31.54<br>0.03<br>0.00  | 34.28<br>0.00<br>0.00  | 35.96<br>0.67<br>0.00  | 38.95<br>-0.31<br>-0.20 | 38.59<br>-0.89<br>-0.88 | 39.13<br>-0.74<br>-0.91 | 38.23<br>-1.08<br>-0.78 | 38.56<br>-0.04<br>0.00 | 36.28<br>-0.15<br>0.00 | 35.32<br>-0.07<br>0.00 | 33.41<br>-1.00<br>0.00 | 32.98<br>-0.07<br>0.00 | 37.14<br>-0.52<br>-0.72 | 46.19<br>-0.13<br>-1.97 | 39.51<br>0.08<br>-0.93  | 39.24<br>-0.39<br>-0.94 | 38.25<br>-0.73<br>-0.50 | 38.20<br>0.86<br>0.00  | 37.12<br>0.55<br>-0.01  |
| INDECK___CORINTH<br>23802  | 37.43<br>3.71<br>0.00  | 32.81<br>3.09<br>0.00  | 32.39<br>3.24<br>0.00  | 32.59<br>3.33<br>-0.07  | 32.10<br>3.26<br>0.00  | 35.07<br>3.56<br>0.00  | 38.05<br>3.77<br>0.00  | 38.96<br>3.67<br>0.00  | 45.46<br>4.61<br>-1.80  | 50.76<br>4.71<br>-7.46  | 51.45<br>4.75<br>-7.74  | 49.85<br>4.70<br>-6.61  | 43.00<br>4.40<br>0.00  | 40.07<br>3.64<br>0.00  | 38.86<br>3.47<br>0.00  | 37.54<br>3.13<br>0.00  | 36.28<br>3.24<br>0.00  | 46.88<br>3.84<br>-6.09  | 66.06<br>4.92<br>-16.79 | 50.86<br>4.43<br>-7.93  | 51.48<br>4.80<br>-7.98  | 47.33<br>4.62<br>-4.23  | 41.44<br>4.11<br>0.00  | 40.62<br>3.99<br>-0.07  |
| INDECK___ILION<br>23567    | 34.90<br>1.18<br>0.00  | 30.76<br>1.04<br>0.00  | 30.17<br>1.02<br>0.00  | 30.24<br>1.05<br>0.00   | 29.91<br>1.07<br>0.00  | 32.68<br>1.17<br>0.00  | 35.54<br>1.27<br>0.00  | 36.56<br>1.27<br>0.00  | 40.35<br>1.33<br>0.03   | 39.77<br>1.31<br>0.14   | 40.18<br>1.36<br>0.14   | 39.73<br>1.31<br>0.12   | 39.99<br>1.39<br>0.00  | 37.74<br>1.31<br>0.00  | 36.66<br>1.27<br>0.00  | 35.54<br>1.14<br>0.00  | 34.23<br>1.19<br>0.00  | 38.12<br>1.29<br>0.11   | 45.68<br>1.64<br>0.31   | 39.78<br>1.42<br>0.15   | 39.94<br>1.39<br>0.15   | 39.75<br>1.35<br>0.08   | 38.72<br>1.38<br>0.00  | 37.88<br>1.32<br>0.00   |
| INDECK___OLEAN<br>23982    | 33.48<br>-0.24<br>0.00 | 29.24<br>-0.48<br>0.00 | 28.48<br>-0.67<br>0.00 | 29.26<br>0.06<br>-0.01  | 29.25<br>0.40<br>0.00  | 31.80<br>0.28<br>0.00  | 34.76<br>0.48<br>0.00  | 36.46<br>1.16<br>0.00  | 39.24<br>-0.04<br>-0.22 | 38.93<br>-0.62<br>-0.95 | 39.48<br>-0.47<br>-0.99 | 38.34<br>-1.04<br>-0.84 | 38.83<br>0.23<br>0.00  | 36.68<br>0.26<br>0.00  | 35.85<br>0.46<br>0.00  | 33.82<br>-0.58<br>0.00 | 33.60<br>0.56<br>0.00  | 37.76<br>0.04<br>-0.78  | 46.80<br>0.31<br>-2.14  | 40.40<br>0.89<br>-1.01  | 40.29<br>0.58<br>-1.02  | 38.99<br>-0.04<br>-0.54 | 38.76<br>1.42<br>0.00  | 37.38<br>0.80<br>-0.01  |
| INDECK___OSWEGO<br>23783   | 32.77<br>-0.94<br>0.00 | 28.92<br>-0.80<br>0.00 | 28.31<br>-0.85<br>0.00 | 28.41<br>-0.79<br>0.00  | 28.09<br>-0.75<br>0.00 | 30.72<br>-0.79<br>0.00 | 33.38<br>-0.89<br>0.00 | 34.23<br>-1.06<br>0.00 | 37.86<br>-1.29<br>-0.10 | 37.65<br>-1.35<br>-0.40 | 38.09<br>-1.29<br>-0.42 | 37.54<br>-1.35<br>-0.36 | 37.44<br>-1.16<br>0.00 | 35.30<br>-1.13<br>0.00 | 34.29<br>-1.10<br>0.00 | 33.20<br>-1.20<br>0.00 | 31.98<br>-1.06<br>0.00 | 36.09<br>-1.18<br>-0.33 | 43.57<br>-1.69<br>-0.91 | 37.43<br>-1.50<br>-0.43 | 37.50<br>-1.63<br>-0.43 | 37.02<br>-1.69<br>-0.23 | 35.96<br>-1.38<br>0.00 | 35.47<br>-1.10<br>0.00  |
| INDECK___YERKES<br>23781   | 32.23<br>-1.48<br>0.00 | 28.44<br>-1.28<br>0.00 | 27.64<br>-1.52<br>0.00 | 28.18<br>-1.02<br>-0.01 | 28.03<br>-0.81<br>0.00 | 30.57<br>-0.95<br>0.00 | 32.87<br>-1.41<br>0.00 | 34.34<br>-0.95<br>0.00 | 36.00<br>-3.24<br>-0.19 | 35.40<br>-4.01<br>-0.81 | 35.95<br>-3.86<br>-0.84 | 35.06<br>-4.20<br>-0.72 | 35.90<br>-2.70<br>0.00 | 33.88<br>-2.55<br>0.00 | 33.05<br>-2.34<br>0.00 | 30.93<br>-3.48<br>0.00 | 30.89<br>-2.15<br>0.00 | 34.47<br>-3.14<br>-0.66 | 42.50<br>-3.68<br>-1.83 | 36.67<br>-2.70<br>-0.86 | 36.51<br>-3.06<br>-0.87 | 35.52<br>-3.43<br>-0.46 | 36.52<br>-0.82<br>0.00 | 35.77<br>-0.80<br>-0.01 |
| INDIAN POINT_GT_1<br>24139 | 36.28<br>2.56<br>0.00  | 31.80<br>2.08<br>0.00  | 31.28<br>2.13<br>0.00  | 31.44<br>2.19<br>-0.05  | 30.95<br>2.11<br>0.00  | 33.78<br>2.27<br>0.00  | 36.91<br>2.64<br>0.00  | 37.91<br>2.61<br>0.00  | 43.75<br>3.32<br>-1.37  | 47.65<br>3.36<br>-5.70  | 48.43<br>3.51<br>-5.96  | 46.90<br>3.31<br>-5.05  | 41.88<br>3.28<br>0.00  | 39.64<br>3.21<br>0.00  | 38.54<br>3.15<br>0.00  | 37.33<br>2.92<br>0.00  | 36.05<br>3.01<br>0.00  | 44.96<br>3.36<br>-4.66  | 61.65<br>4.48<br>-12.83 | 48.33<br>3.77<br>-6.06  | 48.51<br>3.71<br>-6.10  | 45.18<br>3.46<br>-3.23  | 40.44<br>3.10<br>0.00  | 39.22<br>2.60<br>-0.05  |
| INDIAN POINT_GT_2<br>23659 | 36.28<br>2.56<br>0.00  | 31.80<br>2.08<br>0.00  | 31.28<br>2.13<br>0.00  | 31.44<br>2.19<br>-0.05  | 30.95<br>2.11<br>0.00  | 33.78<br>2.27<br>0.00  | 36.91<br>2.64<br>0.00  | 37.91<br>2.61<br>0.00  | 43.75<br>3.32<br>-1.37  | 47.65<br>3.36<br>-5.70  | 48.43<br>3.51<br>-5.96  | 46.90<br>3.31<br>-5.05  | 41.88<br>3.28<br>0.00  | 39.64<br>3.21<br>0.00  | 38.54<br>3.15<br>0.00  | 37.33<br>2.92<br>0.00  | 36.05<br>3.01<br>0.00  | 44.96<br>3.36<br>-4.66  | 61.65<br>4.48<br>-12.83 | 48.33<br>3.77<br>-6.06  | 48.51<br>3.71<br>-6.10  | 45.18<br>3.46<br>-3.23  | 40.44<br>3.10<br>0.00  | 39.22<br>2.60<br>-0.05  |
| INDIAN POINT_GT_3<br>24019 | 36.28<br>2.56<br>0.00  | 31.80<br>2.08<br>0.00  | 31.28<br>2.13<br>0.00  | 31.44<br>2.19<br>-0.05  | 30.95<br>2.11<br>0.00  | 33.78<br>2.27<br>0.00  | 36.91<br>2.64<br>0.00  | 37.91<br>2.61<br>0.00  | 43.75<br>3.32<br>-1.37  | 47.65<br>3.36<br>-5.70  | 48.43<br>3.51<br>-5.96  | 46.90<br>3.31<br>-5.05  | 41.88<br>3.28<br>0.00  | 39.64<br>3.21<br>0.00  | 38.54<br>3.15<br>0.00  | 37.33<br>2.92<br>0.00  | 36.05<br>3.01<br>0.00  | 44.96<br>3.36<br>-4.66  | 61.65<br>4.48<br>-12.83 | 48.33<br>3.77<br>-6.06  | 48.51<br>3.71<br>-6.10  | 45.18<br>3.46<br>-3.23  | 40.44<br>3.10<br>0.00  | 39.22<br>2.60<br>-0.05  |
| INDIAN POINT___2<br>23530  | 36.15<br>2.43<br>0.00  | 31.71<br>1.99<br>0.00  | 31.19<br>2.04<br>0.00  | 31.35<br>2.10<br>-0.05  | 30.86<br>2.02<br>0.00  | 33.69<br>2.17<br>0.00  | 36.81<br>2.54<br>0.00  | 37.80<br>2.51<br>0.00  | 43.61<br>3.20<br>-1.35  | 47.45<br>3.24<br>-5.61  | 48.19<br>3.35<br>-5.88  | 46.71<br>3.20<br>-4.97  | 41.77<br>3.17<br>0.00  | 39.53<br>3.10<br>0.00  | 38.43<br>3.04<br>0.00  | 37.23<br>2.82<br>0.00  | 35.95<br>2.91<br>0.00  | 44.78<br>3.25<br>-4.59  | 61.28<br>4.30<br>-12.63 | 48.09<br>3.62<br>-5.97  | 48.26<br>3.56<br>-6.01  | 45.01<br>3.35<br>-3.18  | 40.32<br>2.99<br>0.00  | 39.11<br>2.49<br>-0.05  |
| INDIAN POINT___3<br>23531  | 36.15<br>2.43<br>0.00  | 31.71<br>1.99<br>0.00  | 31.19<br>2.04<br>0.00  | 31.35<br>2.10<br>-0.05  | 30.86<br>2.02<br>0.00  | 33.69<br>2.17<br>0.00  | 36.78<br>2.50<br>0.00  | 37.80<br>2.51<br>0.00  | 43.59<br>3.16<br>-1.37  | 47.54<br>3.24<br>-5.70  | 48.27<br>3.35<br>-5.96  | 46.79<br>3.20<br>-5.05  | 41.73<br>3.13<br>0.00  | 39.49<br>3.06<br>0.00  | 38.40<br>3.01<br>0.00  | 37.20<br>2.79<br>0.00  | 35.95<br>2.91<br>0.00  | 44.81<br>3.21<br>-4.66  | 61.44<br>4.26<br>-12.83 | 48.18<br>3.62<br>-6.06  | 48.35<br>3.56<br>-6.10  | 45.02<br>3.31<br>-3.23  | 40.32<br>2.99<br>0.00  | 39.07<br>2.45<br>-0.05  |
| IP CORINTH___1<br>23988    | 37.29<br>3.57<br>0.00  | 32.66<br>2.94<br>0.00  | 32.24<br>3.09<br>0.00  | 32.42<br>3.15<br>-0.07  | 31.96<br>3.11<br>0.00  | 34.88<br>3.37<br>0.00  | 37.84<br>3.56<br>0.00  | 38.72<br>3.42<br>0.00  | 45.23<br>4.37<br>-1.80  | 50.53<br>4.48<br>-7.46  | 51.18<br>4.48<br>-7.74  | 49.58<br>4.43<br>-6.61  | 42.77<br>4.17<br>0.00  | 39.78<br>3.35<br>0.00  | 38.57<br>3.19<br>0.00  | 37.23<br>2.82<br>0.00  | 36.01<br>2.97<br>0.00  | 46.58<br>3.55<br>-6.09  | 65.71<br>4.57<br>-16.79 | 50.59<br>4.16<br>-7.93  | 51.24<br>4.57<br>-7.98  | 47.10<br>4.39<br>-4.23  | 41.26<br>3.92<br>0.00  | 40.44<br>3.80<br>-0.07  |
| IP___TICONDEROGA<br>23804  | 38.03<br>4.32<br>0.00  | 33.34<br>3.63<br>0.00  | 32.97<br>3.82<br>0.00  | 33.12<br>3.85<br>-0.07  | 32.65<br>3.81<br>0.00  | 35.70<br>4.19<br>0.00  | 38.59<br>4.32<br>0.00  | 39.42<br>4.13<br>0.00  | 45.95<br>5.16<br>-1.74  | 51.06<br>5.25<br>-7.21  | 51.70<br>5.26<br>-7.48  | 50.28<br>5.36<br>-6.39  | 43.62<br>5.02<br>0.00  | 40.95<br>4.52<br>0.00  | 39.74<br>4.35<br>0.00  | 38.81<br>4.40<br>0.00  | 37.67<br>4.63<br>0.00  | 47.93<br>5.10<br>-5.89  | 66.57<br>5.99<br>-16.24 | 51.56<br>5.39<br>-7.67  | 51.95<br>5.53<br>-7.72  | 47.77<br>5.20<br>-4.09  | 42.04<br>4.70<br>0.00  | 41.17<br>4.53<br>-0.07  |
| JARVIS____<br>23743        | 33.99<br>0.27<br>0.00  | 29.93<br>0.21<br>0.00  | 29.38<br>0.23<br>0.00  | 29.46<br>0.26<br>0.00   | 29.10<br>0.26<br>0.00  | 31.80<br>0.28<br>0.00  | 34.55<br>0.27<br>0.00  | 35.54<br>0.25<br>0.00  | 39.26<br>0.23<br>0.03   | 38.69<br>0.23<br>0.14   | 39.09<br>0.27<br>0.14   | 38.68<br>0.27<br>0.12   | 38.91<br>0.31<br>0.00  | 36.72<br>0.29<br>0.00  | 35.64<br>0.25<br>0.00  | 34.61<br>0.21<br>0.00  | 33.27<br>0.23<br>0.00  | 37.09<br>0.26<br>0.11   | 44.39<br>0.35<br>0.31   | 38.63<br>0.27<br>0.15   | 38.82<br>0.27<br>0.15   | 38.68<br>0.27<br>0.08   | 37.64<br>0.30<br>0.00  | 36.86<br>0.29<br>0.00   |



|                              |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| JENNISON___1<br>23625        | 34.80<br>1.08<br>0.00  | 30.76<br>1.04<br>0.00  | 30.08<br>0.93<br>0.00  | 30.26<br>1.05<br>-0.02  | 30.05<br>1.21<br>0.00  | 32.87<br>1.36<br>0.00  | 35.92<br>1.65<br>0.00  | 36.88<br>1.59<br>0.00  | 41.04<br>1.52<br>-0.46  | 42.00<br>1.51<br>-1.90  | 42.52<br>1.60<br>-1.97  | 41.64<br>1.43<br>-1.68  | 40.34<br>1.74<br>0.00  | 38.07<br>1.64<br>0.00  | 37.02<br>1.63<br>0.00  | 35.47<br>1.07<br>0.00  | 34.33<br>1.29<br>0.00  | 39.75<br>1.26<br>-1.55  | 50.83<br>2.22<br>-4.27  | 42.21<br>1.69<br>-2.02  | 42.12<br>1.39<br>-2.03  | 40.83<br>1.27<br>-1.07  | 39.02<br>1.68<br>0.00  | 37.90<br>1.32<br>-0.02  |
| JENNISON___2<br>23626        | 34.73<br>1.01<br>0.00  | 30.73<br>1.01<br>0.00  | 30.06<br>0.90<br>0.00  | 30.23<br>1.02<br>-0.02  | 30.00<br>1.15<br>0.00  | 32.80<br>1.29<br>0.00  | 35.89<br>1.61<br>0.00  | 36.81<br>1.52<br>0.00  | 40.96<br>1.45<br>-0.46  | 41.92<br>1.43<br>-1.90  | 42.44<br>1.52<br>-1.97  | 41.60<br>1.39<br>-1.68  | 40.30<br>1.70<br>0.00  | 38.00<br>1.57<br>0.00  | 36.98<br>1.59<br>0.00  | 35.44<br>1.03<br>0.00  | 34.30<br>1.26<br>0.00  | 39.71<br>1.22<br>-1.55  | 50.79<br>2.17<br>-4.27  | 42.14<br>1.62<br>-2.02  | 42.08<br>1.35<br>-2.03  | 40.79<br>1.23<br>-1.07  | 38.98<br>1.64<br>0.00  | 37.83<br>1.24<br>-0.02  |
| KEDC PORT_JEFF_GT2<br>24210  | 38.09<br>4.35<br>-0.02 | 33.30<br>3.57<br>-0.02 | 32.59<br>3.44<br>0.00  | 32.72<br>3.47<br>-0.05  | 32.16<br>3.32<br>0.00  | 35.26<br>3.75<br>0.00  | 39.05<br>4.49<br>-0.28 | 39.28<br>3.99<br>0.00  | 45.25<br>4.80<br>-1.39  | 48.85<br>4.48<br>-5.77  | 50.39<br>5.26<br>-6.18  | 48.96<br>5.09<br>-5.33  | 44.09<br>5.10<br>-0.39 | 41.62<br>4.81<br>-0.38 | 40.55<br>4.74<br>-0.42 | 39.27<br>4.40<br>-0.46 | 38.10<br>4.56<br>-0.50 | 53.86<br>5.28<br>-11.63 | 68.54<br>6.83<br>-17.36 | 55.76<br>5.85<br>-11.40 | 55.03<br>5.49<br>-10.84 | 46.73<br>4.46<br>-3.78  | 40.54<br>3.21<br>0.00  | 39.84<br>3.22<br>-0.05  |
| KEDC PORT_JEFF_GT3<br>24211  | 38.09<br>4.35<br>-0.02 | 33.30<br>3.57<br>-0.02 | 32.59<br>3.44<br>0.00  | 32.72<br>3.47<br>-0.05  | 32.16<br>3.32<br>0.00  | 35.26<br>3.75<br>0.00  | 39.05<br>4.49<br>-0.28 | 39.28<br>3.99<br>0.00  | 45.25<br>4.80<br>-1.39  | 48.85<br>4.48<br>-5.77  | 50.39<br>5.26<br>-6.18  | 48.96<br>5.09<br>-5.33  | 44.09<br>5.10<br>-0.39 | 41.62<br>4.81<br>-0.38 | 40.55<br>4.74<br>-0.42 | 39.27<br>4.40<br>-0.46 | 38.10<br>4.56<br>-0.50 | 53.86<br>5.28<br>-11.63 | 68.54<br>6.83<br>-17.36 | 55.76<br>5.85<br>-11.40 | 55.03<br>5.49<br>-10.84 | 46.73<br>4.46<br>-3.78  | 40.54<br>3.21<br>0.00  | 39.84<br>3.22<br>-0.05  |
| KEDC_GLWD_GT4<br>24219       | 37.04<br>3.30<br>-0.02 | 32.44<br>2.70<br>-0.02 | 31.83<br>2.68<br>0.00  | 31.97<br>2.72<br>-0.06  | 31.41<br>2.57<br>0.00  | 34.32<br>2.80<br>0.00  | 37.88<br>3.32<br>-0.28 | 38.44<br>3.14<br>0.00  | 44.39<br>3.94<br>-1.39  | 48.31<br>3.94<br>-5.78  | 49.91<br>4.40<br>-6.55  | 48.84<br>4.24<br>-6.06  | 44.45<br>4.17<br>-1.68 | 42.10<br>4.04<br>-1.63 | 41.14<br>3.96<br>-1.79 | 40.10<br>3.72<br>-1.98 | 39.00<br>3.80<br>-2.16 | 52.82<br>3.99<br>-11.89 | 67.45<br>5.28<br>-17.83 | 54.52<br>4.43<br>-11.59 | 53.90<br>4.26<br>-10.95 | 46.89<br>3.69<br>-4.71  | 40.37<br>3.02<br>-0.01 | 39.25<br>2.63<br>-0.06  |
| KEDC_GLWD_GT5<br>24220       | 37.04<br>3.30<br>-0.02 | 32.44<br>2.70<br>-0.02 | 31.83<br>2.68<br>0.00  | 31.97<br>2.72<br>-0.06  | 31.41<br>2.57<br>0.00  | 34.32<br>2.80<br>0.00  | 37.88<br>3.32<br>-0.28 | 38.44<br>3.14<br>0.00  | 44.39<br>3.94<br>-1.39  | 48.31<br>3.94<br>-5.78  | 49.91<br>4.40<br>-6.55  | 48.84<br>4.24<br>-6.06  | 44.45<br>4.17<br>-1.68 | 42.10<br>4.04<br>-1.63 | 41.14<br>3.96<br>-1.79 | 40.10<br>3.72<br>-1.98 | 39.00<br>3.80<br>-2.16 | 52.82<br>3.99<br>-11.89 | 67.45<br>5.28<br>-17.83 | 54.52<br>4.43<br>-11.59 | 53.90<br>4.26<br>-10.95 | 46.89<br>3.69<br>-4.71  | 40.37<br>3.02<br>-0.01 | 39.25<br>2.63<br>-0.06  |
| KENSICO____<br>23655         | 36.48<br>2.76<br>0.00  | 31.98<br>2.26<br>0.00  | 31.45<br>2.30<br>0.00  | 31.61<br>2.36<br>-0.06  | 31.12<br>2.28<br>0.00  | 34.00<br>2.49<br>0.00  | 37.12<br>2.84<br>0.00  | 38.12<br>2.82<br>0.00  | 44.00<br>3.55<br>-1.39  | 47.98<br>3.63<br>-5.76  | 48.73<br>3.74<br>-6.04  | 47.22<br>3.58<br>-5.10  | 42.15<br>3.55<br>0.00  | 39.89<br>3.46<br>0.00  | 38.79<br>3.40<br>0.00  | 37.58<br>3.17<br>0.00  | 36.28<br>3.24<br>0.00  | 45.23<br>3.58<br>-4.70  | 62.05<br>4.75<br>-12.96 | 48.63<br>4.00<br>-6.12  | 48.80<br>3.95<br>-6.16  | 45.44<br>3.69<br>-3.26  | 40.66<br>3.32<br>0.00  | 39.44<br>2.82<br>-0.06  |
| KIAC_JFK_GT1<br>23816        | 36.69<br>2.97<br>0.00  | 32.13<br>2.41<br>0.00  | 31.57<br>2.42<br>0.00  | 31.73<br>2.48<br>-0.06  | 31.26<br>2.42<br>0.00  | 34.22<br>2.71<br>0.00  | 37.43<br>3.15<br>0.00  | 38.51<br>3.21<br>0.00  | 44.59<br>4.14<br>-1.39  | 48.20<br>3.82<br>-5.78  | 48.73<br>3.70<br>-6.07  | 47.28<br>3.62<br>-5.12  | 42.23<br>3.63<br>0.00  | 39.57<br>3.13<br>-0.01 | 38.37<br>2.97<br>-0.01 | 37.55<br>3.13<br>-0.01 | 36.25<br>3.20<br>-0.01 | 45.22<br>3.55<br>-4.73  | 62.06<br>4.70<br>-13.01 | 48.73<br>4.08<br>-6.15  | 48.87<br>3.99<br>-6.19  | 45.46<br>3.69<br>-3.28  | 40.88<br>3.55<br>0.00  | 39.76<br>3.14<br>-0.06  |
| KIAC_JFK_GT2<br>23817        | 36.69<br>2.97<br>0.00  | 32.13<br>2.41<br>0.00  | 31.57<br>2.42<br>0.00  | 31.73<br>2.48<br>-0.06  | 31.26<br>2.42<br>0.00  | 34.22<br>2.71<br>0.00  | 37.43<br>3.15<br>0.00  | 38.51<br>3.21<br>0.00  | 44.59<br>4.14<br>-1.39  | 48.20<br>3.82<br>-5.78  | 48.73<br>3.70<br>-6.07  | 47.28<br>3.62<br>-5.12  | 42.23<br>3.63<br>0.00  | 39.57<br>3.13<br>-0.01 | 38.37<br>2.97<br>-0.01 | 37.55<br>3.13<br>-0.01 | 36.25<br>3.20<br>-0.01 | 45.22<br>3.55<br>-4.73  | 62.06<br>4.70<br>-13.01 | 48.73<br>4.08<br>-6.15  | 48.87<br>3.99<br>-6.19  | 45.46<br>3.69<br>-3.28  | 40.88<br>3.55<br>0.00  | 39.76<br>3.14<br>-0.06  |
| KINTIGH____<br>23543         | 31.39<br>-2.33<br>0.00 | 27.82<br>-1.90<br>0.00 | 27.05<br>-2.10<br>0.00 | 27.42<br>-1.78<br>-0.01 | 27.23<br>-1.62<br>0.00 | 29.68<br>-1.83<br>0.00 | 31.88<br>-2.40<br>0.00 | 33.18<br>-2.12<br>0.00 | 35.08<br>-4.14<br>-0.16 | 34.46<br>-4.82<br>-0.69 | 35.00<br>-4.68<br>-0.72 | 34.25<br>-4.89<br>-0.61 | 34.93<br>-3.67<br>0.00 | 32.90<br>-3.53<br>0.00 | 32.06<br>-3.33<br>0.00 | 30.21<br>-4.20<br>0.00 | 29.94<br>-3.11<br>0.00 | 33.41<br>-4.10<br>-0.56 | 41.02<br>-4.88<br>-1.55 | 35.39<br>-3.85<br>-0.73 | 35.21<br>-4.22<br>-0.74 | 34.45<br>-4.43<br>-0.39 | 35.21<br>-2.13<br>0.00 | 34.63<br>-1.94<br>-0.01 |
| LEDERLE____<br>23769         | 36.42<br>2.70<br>0.00  | 31.95<br>2.23<br>0.00  | 31.43<br>2.27<br>0.00  | 31.58<br>2.34<br>-0.05  | 31.09<br>2.25<br>0.00  | 33.91<br>2.39<br>0.00  | 37.09<br>2.81<br>0.00  | 38.12<br>2.82<br>0.00  | 43.86<br>3.48<br>-1.32  | 47.64<br>3.55<br>-5.49  | 48.32<br>3.66<br>-5.70  | 46.87<br>3.47<br>-4.87  | 42.08<br>3.47<br>0.00  | 39.78<br>3.35<br>0.00  | 38.68<br>3.29<br>0.00  | 37.47<br>3.06<br>0.00  | 36.21<br>3.17<br>0.00  | 44.94<br>3.51<br>-4.49  | 61.41<br>4.70<br>-12.37 | 48.31<br>3.97<br>-5.84  | 48.48<br>3.91<br>-5.88  | 45.29<br>3.69<br>-3.11  | 40.70<br>3.36<br>0.00  | 39.36<br>2.74<br>-0.05  |
| LINDEN COGEN____<br>23786    | 36.72<br>3.00<br>0.00  | 32.16<br>2.44<br>0.00  | 31.63<br>2.48<br>0.00  | 31.79<br>2.54<br>-0.06  | 31.29<br>2.45<br>0.00  | 34.19<br>2.68<br>0.00  | 37.36<br>3.08<br>0.00  | 38.36<br>3.07<br>0.00  | 44.35<br>3.91<br>-1.39  | 48.35<br>3.98<br>-5.78  | 50.97<br>4.13<br>-7.88  | 46.99<br>3.89<br>-4.56  | 42.50<br>3.90<br>0.00  | 40.30<br>3.86<br>0.00  | 39.18<br>3.79<br>-0.01 | 38.07<br>3.54<br>-0.12 | 36.42<br>3.60<br>0.22  | 44.64<br>3.95<br>-3.74  | 62.59<br>5.23<br>-13.00 | 48.52<br>4.35<br>-5.66  | 48.98<br>4.33<br>-5.96  | 45.84<br>4.08<br>-3.28  | 41.07<br>3.73<br>0.00  | 39.80<br>3.18<br>-0.06  |
| LIPA_MISC_IPP<br>23656       | 38.19<br>4.45<br>-0.02 | 33.39<br>3.66<br>-0.02 | 32.68<br>3.53<br>0.00  | 32.81<br>3.56<br>-0.05  | 32.22<br>3.37<br>0.00  | 35.33<br>3.81<br>0.00  | 39.15<br>4.59<br>-0.28 | 39.28<br>3.99<br>0.00  | 45.21<br>4.76<br>-1.39  | 48.73<br>4.36<br>-5.77  | 50.31<br>5.18<br>-6.17  | 48.84<br>4.97<br>-5.33  | 43.96<br>4.98<br>-0.38 | 41.50<br>4.70<br>-0.37 | 40.43<br>4.64<br>-0.40 | 39.16<br>4.30<br>-0.45 | 37.99<br>4.46<br>-0.49 | 53.71<br>5.14<br>-11.63 | 68.49<br>6.79<br>-17.35 | 55.64<br>5.74<br>-11.40 | 54.91<br>5.38<br>-10.84 | 46.60<br>4.35<br>-3.77  | 40.39<br>3.06<br>0.00  | 39.80<br>3.18<br>-0.05  |
| LITTLE FALLS___HYD<br>24013  | 36.25<br>2.53<br>0.00  | 31.95<br>2.23<br>0.00  | 31.34<br>2.19<br>0.00  | 31.44<br>2.25<br>0.00   | 31.09<br>2.25<br>0.00  | 33.97<br>2.46<br>0.00  | 36.95<br>2.67<br>0.00  | 38.05<br>2.75<br>0.00  | 41.84<br>2.81<br>0.03   | 41.24<br>2.78<br>0.14   | 41.70<br>2.88<br>0.14   | 41.23<br>2.81<br>0.12   | 41.46<br>2.86<br>0.00  | 39.13<br>2.70<br>0.00  | 38.01<br>2.62<br>0.00  | 36.81<br>2.41<br>0.00  | 35.59<br>2.54<br>0.00  | 39.60<br>2.77<br>0.11   | 47.50<br>3.46<br>0.31   | 41.36<br>3.00<br>0.15   | 41.49<br>2.94<br>0.15   | 41.33<br>2.92<br>0.08   | 40.25<br>2.91<br>0.00  | 39.34<br>2.78<br>0.00   |
| LI_NEWBRIDGE___DRP<br>323616 | 37.04<br>3.30<br>-0.02 | 32.47<br>2.73<br>-0.02 | 31.80<br>2.65<br>0.00  | 31.91<br>2.66<br>-0.05  | 31.35<br>2.51<br>0.00  | 34.35<br>2.84<br>0.00  | 37.98<br>3.43<br>-0.28 | 38.40<br>3.11<br>0.00  | 44.28<br>3.83<br>-1.39  | 48.07<br>3.71<br>-5.77  | 49.41<br>4.36<br>-6.08  | 47.89<br>4.20<br>-5.16  | 42.84<br>4.17<br>-0.07 | 40.58<br>4.08<br>-0.07 | 39.47<br>4.00<br>-0.08 | 38.21<br>3.72<br>-0.09 | 36.97<br>3.83<br>-0.09 | 52.76<br>4.25<br>-11.57 | 67.09<br>5.50<br>-17.24 | 54.52<br>4.66<br>-11.36 | 53.92<br>4.41<br>-10.82 | 45.62<br>3.58<br>-3.55  | 40.02<br>2.69<br>0.01  | 39.03<br>2.41<br>-0.05  |
| LONG_LAKE_PHOENIX<br>24014   | 32.84<br>-0.88<br>0.00 | 28.98<br>-0.74<br>0.00 | 28.36<br>-0.79<br>0.00 | 28.47<br>-0.73<br>0.00  | 28.15<br>-0.69<br>0.00 | 30.76<br>-0.76<br>0.00 | 33.45<br>-0.82<br>0.00 | 34.31<br>-0.99<br>0.00 | 37.99<br>-1.17<br>-0.10 | 37.78<br>-1.24<br>-0.42 | 38.30<br>-1.09<br>-0.43 | 37.75<br>-1.16<br>-0.37 | 37.60<br>-1.00<br>0.00 | 35.45<br>-0.98<br>0.00 | 34.43<br>-0.96<br>0.00 | 33.34<br>-1.07<br>0.00 | 32.08<br>-0.96<br>0.00 | 36.29<br>-1.00<br>-0.34 | 44.14<br>-1.15<br>-0.94 | 37.95<br>-1.00<br>-0.44 | 37.98<br>-1.16<br>-0.45 | 37.41<br>-1.31<br>-0.24 | 36.40<br>-0.93<br>0.00 | 35.84<br>-0.73<br>0.00  |

|                                |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|--------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| LOVETT___3<br>23632            | 35.94<br>2.23<br>0.00  | 31.56<br>1.84<br>0.00  | 31.02<br>1.87<br>0.00  | 31.17<br>1.93<br>-0.05  | 30.72<br>1.87<br>0.00  | 33.50<br>1.99<br>0.00  | 36.61<br>2.33<br>0.00  | 37.62<br>2.33<br>0.00  | 43.32<br>2.93<br>-1.33  | 47.14<br>3.01<br>-5.53  | 47.82<br>3.12<br>-5.74  | 46.37<br>2.93<br>-4.90  | 41.54<br>2.93<br>0.00  | 39.27<br>2.84<br>0.00  | 38.18<br>2.80<br>0.00  | 37.02<br>2.61<br>0.00  | 35.75<br>2.71<br>0.00  | 44.46<br>2.99<br>-4.52  | 60.80<br>3.99<br>-12.46 | 47.74<br>3.35<br>-5.88  | 47.94<br>3.33<br>-5.92  | 44.70<br>3.08<br>-3.13  | 40.06<br>2.73<br>0.00  | 38.85<br>2.23<br>-0.05  |
| LOVETT___4<br>23642            | 36.18<br>2.46<br>0.00  | 31.74<br>2.02<br>0.00  | 31.22<br>2.07<br>0.00  | 31.38<br>2.13<br>-0.05  | 30.89<br>2.05<br>0.00  | 33.72<br>2.21<br>0.00  | 36.85<br>2.57<br>0.00  | 37.87<br>2.58<br>0.00  | 43.59<br>3.20<br>-1.33  | 47.38<br>3.24<br>-5.54  | 48.09<br>3.39<br>-5.75  | 46.64<br>3.20<br>-4.91  | 41.77<br>3.17<br>0.00  | 39.53<br>3.10<br>0.00  | 38.43<br>3.04<br>0.00  | 37.23<br>2.82<br>0.00  | 35.98<br>2.94<br>0.00  | 44.72<br>3.25<br>-4.52  | 61.12<br>4.30<br>-12.47 | 48.05<br>3.66<br>-5.89  | 48.22<br>3.60<br>-5.93  | 45.01<br>3.39<br>-3.14  | 40.36<br>3.02<br>0.00  | 39.10<br>2.49<br>-0.05  |
| LOVETT___5<br>23593            | 36.18<br>2.46<br>0.00  | 31.74<br>2.02<br>0.00  | 31.22<br>2.07<br>0.00  | 31.38<br>2.13<br>-0.05  | 30.89<br>2.05<br>0.00  | 33.72<br>2.21<br>0.00  | 36.85<br>2.57<br>0.00  | 37.87<br>2.58<br>0.00  | 43.59<br>3.20<br>-1.33  | 47.38<br>3.24<br>-5.54  | 48.09<br>3.39<br>-5.75  | 46.64<br>3.20<br>-4.91  | 41.77<br>3.17<br>0.00  | 39.53<br>3.10<br>0.00  | 38.43<br>3.04<br>0.00  | 37.23<br>2.82<br>0.00  | 35.98<br>2.94<br>0.00  | 44.72<br>3.25<br>-4.52  | 61.12<br>4.30<br>-12.47 | 48.05<br>3.66<br>-5.89  | 48.22<br>3.60<br>-5.93  | 45.01<br>3.39<br>-3.14  | 40.36<br>3.02<br>0.00  | 39.10<br>2.49<br>-0.05  |
| LOWER RAQUET___HYD<br>24057    | 32.67<br>-1.05<br>0.00 | 28.92<br>-0.80<br>0.00 | 28.36<br>-0.79<br>0.00 | 28.06<br>-1.14<br>0.00  | 27.72<br>-1.12<br>0.00 | 30.38<br>-1.13<br>0.00 | 32.84<br>-1.44<br>0.00 | 34.31<br>-0.99<br>0.00 | 38.08<br>-0.98<br>0.00  | 37.90<br>-0.69<br>0.00  | 38.61<br>-0.35<br>0.00  | 38.23<br>-0.31<br>0.00  | 37.60<br>-1.00<br>0.00 | 35.41<br>-1.02<br>0.00 | 34.22<br>-1.17<br>0.00 | 33.37<br>-1.03<br>0.00 | 31.69<br>-1.35<br>0.00 | 36.20<br>-0.74<br>0.00  | 43.24<br>-1.11<br>0.00  | 37.23<br>-1.27<br>0.00  | 37.45<br>-1.24<br>0.00  | 37.06<br>-1.42<br>0.00  | 36.03<br>-1.31<br>0.00 | 34.92<br>-1.65<br>0.00  |
| LOWER___HUDSON<br>24059        | 36.42<br>2.70<br>0.00  | 31.98<br>2.26<br>0.00  | 31.51<br>2.36<br>0.00  | 31.72<br>2.45<br>-0.07  | 31.24<br>2.39<br>0.00  | 34.10<br>2.58<br>0.00  | 36.95<br>2.67<br>0.00  | 37.83<br>2.54<br>0.00  | 43.89<br>3.09<br>-1.75  | 49.01<br>3.16<br>-7.25  | 49.68<br>3.19<br>-7.52  | 48.12<br>3.16<br>-6.42  | 41.54<br>2.93<br>0.00  | 39.13<br>2.70<br>0.00  | 38.01<br>2.62<br>0.00  | 37.02<br>2.61<br>0.00  | 35.75<br>2.71<br>0.00  | 45.93<br>3.07<br>-5.92  | 64.26<br>3.59<br>-16.32 | 49.48<br>3.27<br>-7.71  | 49.74<br>3.29<br>-7.76  | 45.79<br>3.19<br>-4.11  | 40.17<br>2.84<br>0.00  | 39.38<br>2.74<br>-0.07  |
| LWR___OSWEGATCHIE_HYD<br>23850 | 33.11<br>-0.61<br>0.00 | 29.33<br>-0.39<br>0.00 | 28.74<br>-0.41<br>0.00 | 28.58<br>-0.61<br>0.00  | 28.32<br>-0.52<br>0.00 | 31.01<br>-0.50<br>0.00 | 33.59<br>-0.69<br>0.00 | 34.80<br>-0.49<br>0.00 | 38.55<br>-0.51<br>0.00  | 38.33<br>-0.27<br>0.00  | 39.11<br>0.16<br>0.00   | 38.54<br>0.00<br>0.00   | 38.29<br>-0.31<br>0.00 | 36.03<br>-0.40<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.65<br>-0.76<br>0.00 | 32.08<br>-0.96<br>0.00 | 36.76<br>-0.18<br>0.00  | 43.77<br>-0.58<br>0.00  | 37.66<br>-0.85<br>0.00  | 37.76<br>-0.93<br>0.00  | 37.25<br>-1.23<br>0.00  | 36.44<br>-0.90<br>0.00 | 35.29<br>-1.28<br>0.00  |
| LYONS_FALL_HYD<br>23570        | 33.72<br>0.00<br>0.00  | 29.78<br>0.06<br>0.00  | 29.18<br>0.03<br>0.00  | 29.19<br>0.00<br>0.00   | 28.96<br>0.12<br>0.00  | 31.70<br>0.19<br>0.00  | 34.45<br>0.17<br>0.00  | 35.43<br>0.14<br>0.00  | 39.25<br>0.20<br>0.00   | 38.91<br>0.31<br>0.00   | 39.47<br>0.51<br>0.00   | 38.92<br>0.39<br>0.00   | 39.03<br>0.42<br>0.00  | 36.76<br>0.33<br>0.00  | 35.60<br>0.21<br>0.00  | 34.30<br>-0.10<br>0.00 | 32.98<br>-0.07<br>0.00 | 37.24<br>0.30<br>0.00   | 44.66<br>0.31<br>0.00   | 38.50<br>0.00<br>0.00   | 38.54<br>-0.15<br>0.00  | 38.14<br>-0.35<br>0.00  | 37.23<br>-0.11<br>0.00 | 36.24<br>-0.33<br>0.00  |
| MAPLE_RIDGE_WT_1<br>323574     | 33.52<br>-0.20<br>0.00 | 29.57<br>-0.15<br>0.00 | 29.01<br>-0.15<br>0.00 | 29.02<br>-0.18<br>0.00  | 28.70<br>-0.14<br>0.00 | 31.26<br>-0.25<br>0.00 | 34.00<br>-0.27<br>0.00 | 35.08<br>-0.21<br>0.00 | 38.71<br>-0.27<br>0.07  | 38.05<br>-0.23<br>0.31  | 38.40<br>-0.23<br>0.32  | 38.07<br>-0.19<br>0.28  | 38.33<br>-0.27<br>0.00 | 36.21<br>-0.22<br>0.00 | 35.14<br>-0.25<br>0.00 | 34.20<br>-0.21<br>0.00 | 32.74<br>-0.30<br>0.00 | 36.47<br>-0.22<br>0.25  | 43.34<br>-0.31<br>0.70  | 37.90<br>-0.27<br>0.33  | 38.09<br>-0.27<br>0.33  | 38.08<br>-0.23<br>0.18  | 37.04<br>-0.30<br>0.00 | 36.23<br>-0.33<br>0.00  |
| MAPLE_RIDGE_WT_2<br>323611     | 33.52<br>-0.20<br>0.00 | 29.57<br>-0.15<br>0.00 | 29.01<br>-0.15<br>0.00 | 29.02<br>-0.18<br>0.00  | 28.70<br>-0.14<br>0.00 | 31.26<br>-0.25<br>0.00 | 34.00<br>-0.27<br>0.00 | 35.08<br>-0.21<br>0.00 | 38.71<br>-0.27<br>0.07  | 38.05<br>-0.23<br>0.31  | 38.40<br>-0.23<br>0.32  | 38.07<br>-0.19<br>0.28  | 38.33<br>-0.27<br>0.00 | 36.21<br>-0.22<br>0.00 | 35.14<br>-0.25<br>0.00 | 34.20<br>-0.21<br>0.00 | 32.74<br>-0.30<br>0.00 | 36.47<br>-0.22<br>0.25  | 43.34<br>-0.31<br>0.70  | 37.90<br>-0.27<br>0.33  | 38.09<br>-0.27<br>0.33  | 38.08<br>-0.23<br>0.18  | 37.04<br>-0.30<br>0.00 | 36.23<br>-0.33<br>0.00  |
| MG INDUSTRY___DRP<br>24185     | 35.40<br>1.69<br>0.00  | 31.14<br>1.43<br>0.00  | 30.64<br>1.49<br>0.00  | 30.81<br>1.55<br>-0.07  | 30.31<br>1.47<br>0.00  | 33.12<br>1.61<br>0.00  | 35.99<br>1.71<br>0.00  | 36.92<br>1.62<br>0.00  | 42.68<br>1.91<br>-1.71  | 47.56<br>1.85<br>-7.11  | 48.20<br>1.87<br>-7.38  | 46.61<br>1.77<br>-6.30  | 40.30<br>1.70<br>0.00  | 38.07<br>1.64<br>0.00  | 37.02<br>1.63<br>0.00  | 35.99<br>1.58<br>0.00  | 34.69<br>1.65<br>0.00  | 44.52<br>1.77<br>-5.81  | 62.48<br>2.13<br>-16.00 | 47.91<br>1.85<br>-7.56  | 48.16<br>1.86<br>-7.61  | 44.36<br>1.85<br>-4.03  | 39.05<br>1.72<br>0.00  | 38.24<br>1.61<br>-0.07  |
| MID___OSWEGATCHIE_HYD<br>23849 | 33.11<br>-0.61<br>0.00 | 29.33<br>-0.39<br>0.00 | 28.74<br>-0.41<br>0.00 | 28.58<br>-0.61<br>0.00  | 28.32<br>-0.52<br>0.00 | 31.01<br>-0.50<br>0.00 | 33.59<br>-0.69<br>0.00 | 34.80<br>-0.49<br>0.00 | 38.55<br>-0.51<br>0.00  | 38.33<br>-0.27<br>0.00  | 39.11<br>0.16<br>0.00   | 38.54<br>0.00<br>0.00   | 38.29<br>-0.31<br>0.00 | 36.03<br>-0.40<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.65<br>-0.76<br>0.00 | 32.08<br>-0.96<br>0.00 | 36.76<br>-0.18<br>0.00  | 43.77<br>-0.58<br>0.00  | 37.66<br>-0.85<br>0.00  | 37.76<br>-0.93<br>0.00  | 37.25<br>-1.23<br>0.00  | 36.44<br>-0.90<br>0.00 | 35.29<br>-1.28<br>0.00  |
| MID___RAQUETTE_HYD<br>23851    | 32.67<br>-1.05<br>0.00 | 28.92<br>-0.80<br>0.00 | 28.36<br>-0.79<br>0.00 | 28.06<br>-1.14<br>0.00  | 27.72<br>-1.12<br>0.00 | 30.38<br>-1.13<br>0.00 | 32.84<br>-1.44<br>0.00 | 34.31<br>-0.99<br>0.00 | 38.08<br>-0.98<br>0.00  | 37.90<br>-0.69<br>0.00  | 38.61<br>-0.35<br>0.00  | 38.23<br>-0.31<br>0.00  | 37.60<br>-1.00<br>0.00 | 35.41<br>-1.02<br>0.00 | 34.22<br>-1.17<br>0.00 | 33.37<br>-1.03<br>0.00 | 31.69<br>-1.35<br>0.00 | 36.20<br>-0.74<br>0.00  | 43.24<br>-1.11<br>0.00  | 37.23<br>-1.27<br>0.00  | 37.45<br>-1.24<br>0.00  | 37.06<br>-1.42<br>0.00  | 36.03<br>-1.31<br>0.00 | 34.92<br>-1.65<br>0.00  |
| MILLIKEN___1<br>23584          | 32.88<br>-0.84<br>0.00 | 29.09<br>-0.62<br>0.00 | 28.36<br>-0.79<br>0.00 | 28.53<br>-0.67<br>-0.01 | 28.26<br>-0.58<br>0.00 | 30.98<br>-0.54<br>0.00 | 33.80<br>-0.48<br>0.00 | 34.66<br>-0.64<br>0.00 | 37.51<br>-1.76<br>-0.21 | 37.63<br>-1.85<br>-0.89 | 38.16<br>-1.71<br>-0.92 | 37.43<br>-1.89<br>-0.78 | 37.13<br>-1.47<br>0.00 | 35.08<br>-1.35<br>0.00 | 34.79<br>-0.60<br>0.00 | 33.55<br>-0.86<br>0.00 | 32.05<br>-0.99<br>0.00 | 36.00<br>-1.66<br>-0.72 | 45.01<br>-1.33<br>-1.99 | 38.48<br>-0.96<br>-0.94 | 37.90<br>-1.74<br>-0.95 | 37.45<br>-1.54<br>-0.50 | 37.00<br>-0.34<br>0.00 | 35.88<br>-0.69<br>-0.01 |
| MILLIKEN___2<br>23585          | 32.88<br>-0.84<br>0.00 | 29.09<br>-0.62<br>0.00 | 28.36<br>-0.79<br>0.00 | 28.53<br>-0.67<br>-0.01 | 28.26<br>-0.58<br>0.00 | 30.98<br>-0.54<br>0.00 | 33.80<br>-0.48<br>0.00 | 34.66<br>-0.64<br>0.00 | 37.51<br>-1.76<br>-0.21 | 37.63<br>-1.85<br>-0.89 | 38.16<br>-1.71<br>-0.92 | 37.43<br>-1.89<br>-0.78 | 37.13<br>-1.47<br>0.00 | 35.08<br>-1.35<br>0.00 | 34.79<br>-0.60<br>0.00 | 33.55<br>-0.86<br>0.00 | 32.05<br>-0.99<br>0.00 | 36.00<br>-1.66<br>-0.72 | 45.01<br>-1.33<br>-1.99 | 38.48<br>-0.96<br>-0.94 | 37.90<br>-1.74<br>-0.95 | 37.45<br>-1.54<br>-0.50 | 37.00<br>-0.34<br>0.00 | 35.88<br>-0.69<br>-0.01 |
| MILLIKEN___DIESEL<br>23629     | 32.88<br>-0.84<br>0.00 | 29.09<br>-0.62<br>0.00 | 28.36<br>-0.79<br>0.00 | 28.53<br>-0.67<br>-0.01 | 28.26<br>-0.58<br>0.00 | 30.98<br>-0.54<br>0.00 | 33.80<br>-0.48<br>0.00 | 34.66<br>-0.64<br>0.00 | 37.51<br>-1.76<br>-0.21 | 37.63<br>-1.85<br>-0.89 | 38.16<br>-1.71<br>-0.92 | 37.43<br>-1.89<br>-0.78 | 37.13<br>-1.47<br>0.00 | 35.08<br>-1.35<br>0.00 | 34.79<br>-0.60<br>0.00 | 33.55<br>-0.86<br>0.00 | 32.05<br>-0.99<br>0.00 | 36.00<br>-1.66<br>-0.72 | 45.01<br>-1.33<br>-1.99 | 38.48<br>-0.96<br>-0.94 | 37.90<br>-1.74<br>-0.95 | 37.45<br>-1.54<br>-0.50 | 37.00<br>-0.34<br>0.00 | 35.88<br>-0.69<br>-0.01 |
| MILLSEAT___LFGE<br>323607      | 32.54<br>-1.18<br>0.00 | 28.77<br>-0.95<br>0.00 | 27.84<br>-1.31<br>0.00 | 28.33<br>-0.88<br>-0.01 | 28.15<br>-0.69<br>0.00 | 30.72<br>-0.79<br>0.00 | 33.11<br>-1.17<br>0.00 | 34.69<br>-0.60<br>0.00 | 36.69<br>-2.54<br>-0.18 | 36.03<br>-3.32<br>-0.75 | 36.59<br>-3.16<br>-0.78 | 35.74<br>-3.47<br>-0.67 | 36.52<br>-2.08<br>0.00 | 34.43<br>-2.00<br>0.00 | 33.55<br>-1.84<br>0.00 | 31.45<br>-2.96<br>0.00 | 31.32<br>-1.72<br>0.00 | 34.97<br>-2.59<br>-0.62 | 43.16<br>-2.88<br>-1.70 | 37.19<br>-2.12<br>-0.80 | 36.99<br>-2.52<br>-0.81 | 36.03<br>-2.89<br>-0.43 | 36.89<br>-0.45<br>0.00 | 36.10<br>-0.48<br>-0.01 |

|                              |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                          |                         |                         |                         |                        |                         |
|------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| MODEL_CITY_ENERGY<br>24167   | 32.13<br>-1.58<br>0.00 | 28.38<br>-1.34<br>0.00 | 27.58<br>-1.57<br>0.00 | 28.09<br>-1.11<br>-0.01 | 27.95<br>-0.89<br>0.00 | 30.44<br>-1.07<br>0.00 | 32.73<br>-1.54<br>0.00 | 34.20<br>-1.09<br>0.00 | 35.88<br>-3.36<br>-0.19 | 35.23<br>-4.17<br>-0.80 | 35.77<br>-4.01<br>-0.83 | 34.89<br>-4.35<br>-0.71 | 35.78<br>-2.82<br>0.00 | 33.70<br>-2.73<br>0.00 | 32.91<br>-2.48<br>0.00 | 30.79<br>-3.61<br>0.00 | 30.73<br>-2.31<br>0.00 | 34.27<br>-3.32<br>-0.65 | 42.24<br>-3.90<br>-1.80  | 36.46<br>-2.89<br>-0.85 | 36.30<br>-3.25<br>-0.86 | 35.32<br>-3.62<br>-0.45 | 36.37<br>-0.97<br>0.00 | 35.66<br>-0.91<br>-0.01 |
| MODERN_LFGE__<br>323580      | 32.13<br>-1.58<br>0.00 | 28.38<br>-1.34<br>0.00 | 27.58<br>-1.57<br>0.00 | 28.09<br>-1.11<br>-0.01 | 27.95<br>-0.89<br>0.00 | 30.44<br>-1.07<br>0.00 | 32.73<br>-1.54<br>0.00 | 34.20<br>-1.09<br>0.00 | 35.88<br>-3.36<br>-0.19 | 35.23<br>-4.17<br>-0.80 | 35.77<br>-4.01<br>-0.83 | 34.89<br>-4.35<br>-0.71 | 35.78<br>-2.82<br>0.00 | 33.70<br>-2.73<br>0.00 | 32.91<br>-2.48<br>0.00 | 30.79<br>-3.61<br>0.00 | 30.73<br>-2.31<br>0.00 | 34.27<br>-3.32<br>-0.65 | 42.24<br>-3.90<br>-1.80  | 36.46<br>-2.89<br>-0.85 | 36.30<br>-3.25<br>-0.86 | 35.32<br>-3.62<br>-0.45 | 36.37<br>-0.97<br>0.00 | 35.66<br>-0.91<br>-0.01 |
| MOHAWK_PAPER__DRP<br>24187   | 35.81<br>2.09<br>0.00  | 31.47<br>1.75<br>0.00  | 30.99<br>1.84<br>0.00  | 31.19<br>1.93<br>-0.07  | 30.69<br>1.85<br>0.00  | 33.53<br>2.02<br>0.00  | 36.40<br>2.13<br>0.00  | 37.27<br>1.98<br>0.00  | 43.16<br>2.34<br>-1.76  | 48.26<br>2.35<br>-7.31  | 48.92<br>2.38<br>-7.59  | 47.37<br>2.35<br>-6.48  | 40.76<br>2.16<br>0.00  | 38.47<br>2.04<br>0.00  | 37.37<br>1.98<br>0.00  | 36.40<br>2.00<br>0.00  | 35.12<br>2.08<br>0.00  | 45.25<br>2.33<br>-5.98  | 63.47<br>2.66<br>-16.46  | 48.67<br>2.39<br>-7.78  | 48.92<br>2.40<br>-7.83  | 44.98<br>2.35<br>-4.14  | 39.43<br>2.09<br>0.00  | 38.61<br>1.97<br>-0.07  |
| MONGAUP__HYD<br>23641        | 35.91<br>2.19<br>0.00  | 31.53<br>1.81<br>0.00  | 31.02<br>1.87<br>0.00  | 31.17<br>1.93<br>-0.05  | 30.66<br>1.82<br>0.00  | 33.53<br>2.02<br>0.00  | 36.64<br>2.36<br>0.00  | 37.66<br>2.36<br>0.00  | 43.11<br>2.81<br>-1.24  | 46.63<br>2.89<br>-5.13  | 47.29<br>3.00<br>-5.33  | 45.94<br>2.85<br>-4.55  | 41.46<br>2.86<br>0.00  | 39.16<br>2.73<br>0.00  | 38.04<br>2.65<br>0.00  | 36.88<br>2.48<br>0.00  | 35.59<br>2.54<br>0.00  | 44.02<br>2.88<br>-4.20  | 59.81<br>3.90<br>-11.56  | 47.24<br>3.27<br>-5.46  | 47.36<br>3.17<br>-5.50  | 44.47<br>3.08<br>-2.91  | 40.17<br>2.84<br>0.00  | 38.88<br>2.27<br>-0.05  |
| MONTAUK__DIESEL<br>23721     | 40.14<br>6.41<br>-0.02 | 35.06<br>5.32<br>-0.02 | 34.25<br>5.10<br>0.00  | 34.39<br>5.14<br>-0.05  | 33.80<br>4.96<br>0.00  | 37.12<br>5.61<br>0.00  | 41.14<br>6.58<br>-0.28 | 41.33<br>6.04<br>0.00  | 47.60<br>7.15<br>-1.39  | 51.16<br>6.79<br>-5.77  | 52.85<br>7.71<br>-6.17  | 51.30<br>7.44<br>-5.33  | 46.43<br>7.45<br>-0.38 | 43.68<br>6.89<br>-0.37 | 42.55<br>6.76<br>-0.41 | 41.22<br>6.37<br>-0.45 | 40.14<br>6.61<br>-0.49 | 56.55<br>7.98<br>-11.63 | 72.39<br>10.69<br>-17.35 | 58.91<br>9.01<br>-11.40 | 58.16<br>8.63<br>-10.84 | 49.30<br>7.04<br>-3.77  | 42.63<br>5.30<br>0.00  | 42.03<br>5.41<br>-0.05  |
| MUNSVILLE_WIND_PWR<br>323609 | 34.97<br>1.25<br>0.00  | 31.03<br>1.31<br>0.00  | 30.26<br>1.11<br>0.00  | 30.44<br>1.23<br>-0.02  | 30.31<br>1.47<br>0.00  | 33.25<br>1.73<br>0.00  | 36.47<br>2.19<br>0.00  | 37.27<br>1.98<br>0.00  | 41.20<br>1.76<br>-0.39  | 42.05<br>1.85<br>-1.60  | 42.61<br>1.99<br>-1.66  | 41.77<br>1.81<br>-1.42  | 40.80<br>2.20<br>0.00  | 38.47<br>2.04<br>0.00  | 37.51<br>2.12<br>0.00  | 35.75<br>1.34<br>0.00  | 34.50<br>1.45<br>0.00  | 39.69<br>1.44<br>-1.31  | 50.84<br>2.88<br>-3.61   | 42.29<br>2.08<br>-1.70  | 41.96<br>1.55<br>-1.72  | 40.86<br>1.46<br>-0.91  | 39.50<br>2.17<br>0.00  | 38.12<br>1.54<br>-0.02  |
| N SALMON__HYD<br>24042       | 32.94<br>-0.78<br>0.00 | 29.18<br>-0.53<br>0.00 | 28.63<br>-0.52<br>0.00 | 28.08<br>-1.11<br>0.00  | 27.75<br>-1.10<br>0.00 | 30.38<br>-1.13<br>0.00 | 33.08<br>-1.20<br>0.00 | 34.94<br>-0.35<br>0.00 | 38.82<br>-0.23<br>0.00  | 38.52<br>-0.08<br>0.00  | 39.04<br>0.08<br>0.00   | 38.58<br>0.04<br>0.00   | 38.18<br>-0.42<br>0.00 | 35.92<br>-0.51<br>0.00 | 34.79<br>-0.60<br>0.00 | 33.96<br>-0.45<br>0.00 | 32.12<br>-0.93<br>0.00 | 36.61<br>-0.33<br>0.00  | 43.99<br>-0.35<br>0.00   | 37.81<br>-0.69<br>0.00  | 38.00<br>-0.70<br>0.00  | 37.75<br>-0.73<br>0.00  | 36.67<br>-0.67<br>0.00 | 35.43<br>-1.13<br>0.00  |
| N.E_GEN_SANDY PD<br>24062    | 36.11<br>2.39<br>0.00  | 31.71<br>1.99<br>0.00  | 31.25<br>2.10<br>0.00  | 31.39<br>2.13<br>-0.06  | 30.95<br>2.11<br>0.00  | 33.78<br>2.27<br>0.00  | 36.67<br>2.40<br>0.00  | 38.17<br>2.29<br>-0.59 | 42.97<br>2.81<br>-1.10  | 48.18<br>2.89<br>-6.69  | 48.92<br>2.96<br>-7.00  | 47.45<br>2.93<br>-5.98  | 41.38<br>2.78<br>0.00  | 39.09<br>2.66<br>0.00  | 37.97<br>2.58<br>0.00  | 36.95<br>2.55<br>0.00  | 37.13<br>2.68<br>-1.41 | 47.62<br>2.92<br>-7.76  | 58.21<br>3.55<br>-10.31  | 50.02<br>3.12<br>-8.40  | 49.05<br>3.13<br>-7.23  | 45.23<br>2.92<br>-3.82  | 40.03<br>2.69<br>0.00  | 39.04<br>2.41<br>-0.06  |
| NARROWS_GT1_1<br>24228       | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03  | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT1_2<br>24229       | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03  | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT1_3<br>24230       | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03  | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT1_4<br>24231       | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03  | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT1_5<br>24232       | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03  | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT1_6<br>24233       | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03  | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT1_7<br>24234       | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03  | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT1_8<br>24235       | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03  | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |

|                                     |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|-------------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| NARROWS_GT2_1<br>24236              | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT2_2<br>24237              | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT2_3<br>24238              | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT2_4<br>24239              | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT2_5<br>24240              | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT2_6<br>24241              | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT2_7<br>24242              | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NARROWS_GT2_8<br>24243              | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NEG CAPITAL___MECHNVIL<br>23645     | 36.85<br>3.14<br>0.00  | 32.30<br>2.59<br>0.00  | 31.86<br>2.71<br>0.00  | 32.10<br>2.83<br>-0.07  | 31.58<br>2.74<br>0.00  | 34.51<br>2.99<br>0.00  | 37.43<br>3.15<br>0.00  | 38.29<br>3.00<br>0.00  | 44.52<br>3.71<br>-1.75  | 49.66<br>3.78<br>-7.28  | 50.37<br>3.86<br>-7.55  | 48.80<br>3.82<br>-6.45  | 42.15<br>3.55<br>0.00  | 39.64<br>3.21<br>0.00  | 38.47<br>3.08<br>0.00  | 37.43<br>3.03<br>0.00  | 36.18<br>3.14<br>0.00  | 46.55<br>3.66<br>-5.95  | 65.08<br>4.35<br>-16.39 | 50.13<br>3.89<br>-7.74  | 50.39<br>3.91<br>-7.79  | 46.42<br>3.81<br>-4.12  | 40.66<br>3.32<br>0.00  | 39.89<br>3.25<br>-0.07  |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 31.96<br>-1.75<br>0.00 | 28.29<br>-1.43<br>0.00 | 27.43<br>-1.72<br>0.00 | 27.65<br>-1.55<br>-0.01 | 27.43<br>-1.41<br>0.00 | 29.97<br>-1.54<br>0.00 | 32.49<br>-1.78<br>0.00 | 33.78<br>-1.52<br>0.00 | 36.63<br>-2.58<br>-0.15 | 36.28<br>-2.93<br>-0.61 | 36.75<br>-2.84<br>-0.64 | 36.07<br>-3.01<br>-0.54 | 36.32<br>-2.28<br>0.00 | 34.24<br>-2.19<br>0.00 | 33.30<br>-2.09<br>0.00 | 31.76<br>-2.65<br>0.00 | 31.03<br>-2.02<br>0.00 | 34.89<br>-2.55<br>-0.50 | 42.93<br>-2.79<br>-1.38 | 36.84<br>-2.31<br>-0.65 | 36.68<br>-2.67<br>-0.66 | 36.02<br>-2.81<br>-0.35 | 35.88<br>-1.46<br>0.00 | 35.18<br>-1.39<br>-0.01 |
| NEG CENTRAL___DRP<br>24199          | 33.14<br>-0.57<br>0.00 | 29.30<br>-0.42<br>0.00 | 28.54<br>-0.61<br>0.00 | 28.73<br>-0.47<br>-0.01 | 28.47<br>-0.37<br>0.00 | 31.10<br>-0.41<br>0.00 | 33.83<br>-0.45<br>0.00 | 34.94<br>-0.35<br>0.00 | 38.32<br>-0.90<br>-0.16 | 38.03<br>-1.24<br>-0.66 | 38.52<br>-1.13<br>-0.69 | 37.85<br>-1.27<br>-0.59 | 37.91<br>-0.69<br>0.00 | 35.74<br>-0.69<br>0.00 | 34.79<br>-0.60<br>0.00 | 33.41<br>-1.00<br>0.00 | 32.45<br>-0.59<br>0.00 | 36.56<br>-0.92<br>-0.54 | 45.04<br>-0.80<br>-1.49 | 38.63<br>-0.58<br>-0.71 | 38.51<br>-0.89<br>-0.71 | 37.82<br>-1.04<br>-0.38 | 37.11<br>-0.22<br>0.00 | 36.32<br>-0.26<br>-0.01 |
| NEG CENTRAL___INDECK<br>23768       | 33.52<br>-0.20<br>0.00 | 29.66<br>-0.06<br>0.00 | 28.71<br>-0.44<br>0.00 | 29.06<br>-0.15<br>-0.01 | 28.87<br>0.03<br>0.00  | 31.51<br>0.00<br>0.00  | 34.24<br>-0.03<br>0.00 | 35.82<br>0.53<br>0.00  | 38.76<br>-0.51<br>-0.21 | 38.39<br>-1.08<br>-0.88 | 38.93<br>-0.94<br>-0.91 | 38.04<br>-1.27<br>-0.78 | 38.37<br>-0.23<br>0.00 | 36.14<br>-0.29<br>0.00 | 35.18<br>-0.21<br>0.00 | 33.27<br>-1.14<br>0.00 | 32.84<br>-0.20<br>0.00 | 37.00<br>-0.66<br>-0.72 | 45.97<br>-0.35<br>-1.98 | 39.32<br>-0.12<br>-0.93 | 39.05<br>-0.58<br>-0.94 | 38.10<br>-0.89<br>-0.50 | 38.05<br>0.71<br>0.00  | 37.05<br>0.48<br>-0.01  |
| NEG CENTRAL___SENECA<br>23627       | 33.21<br>-0.51<br>0.00 | 29.39<br>-0.33<br>0.00 | 28.60<br>-0.55<br>0.00 | 28.85<br>-0.35<br>-0.01 | 28.58<br>-0.26<br>0.00 | 31.20<br>-0.32<br>0.00 | 33.97<br>-0.31<br>0.00 | 35.22<br>-0.07<br>0.00 | 38.45<br>-0.78<br>-0.18 | 38.06<br>-1.27<br>-0.74 | 38.59<br>-1.13<br>-0.76 | 37.84<br>-1.35<br>-0.65 | 38.02<br>-0.58<br>0.00 | 35.81<br>-0.62<br>0.00 | 34.89<br>-0.50<br>0.00 | 33.37<br>-1.03<br>0.00 | 32.58<br>-0.46<br>0.00 | 36.69<br>-0.85<br>-0.60 | 45.29<br>-0.71<br>-1.66 | 38.86<br>-0.42<br>-0.78 | 38.67<br>-0.81<br>-0.79 | 37.94<br>-0.96<br>-0.42 | 37.37<br>0.04<br>0.00  | 36.50<br>-0.07<br>-0.01 |
| NEG CENTRAL___STATE_STREET<br>24147 | 33.62<br>-0.10<br>0.00 | 29.72<br>0.00<br>0.00  | 28.98<br>-0.17<br>0.00 | 29.14<br>-0.06<br>-0.01 | 28.87<br>0.03<br>0.00  | 31.58<br>0.06<br>0.00  | 34.41<br>0.14<br>0.00  | 35.47<br>0.18<br>0.00  | 38.86<br>-0.35<br>-0.16 | 38.71<br>-0.54<br>-0.65 | 39.21<br>-0.43<br>-0.68 | 38.50<br>-0.62<br>-0.58 | 38.49<br>-0.12<br>0.00 | 36.28<br>-0.15<br>0.00 | 35.46<br>0.07<br>0.00  | 34.13<br>-0.28<br>0.00 | 32.98<br>-0.07<br>0.00 | 37.11<br>-0.37<br>-0.54 | 45.91<br>0.09<br>-1.47  | 39.31<br>0.12<br>-0.70  | 39.05<br>-0.35<br>-0.70 | 38.47<br>-0.38<br>-0.37 | 37.71<br>0.37<br>0.00  | 36.83<br>0.26<br>-0.01  |
| NEG MILLWOOD___DRP<br>24198         | 36.52<br>2.80<br>0.00  | 32.01<br>2.29<br>0.00  | 31.48<br>2.33<br>0.00  | 31.64<br>2.39<br>-0.06  | 31.15<br>2.31<br>0.00  | 34.07<br>2.55<br>0.00  | 37.15<br>2.88<br>0.00  | 38.12<br>2.82<br>0.00  | 44.11<br>3.63<br>-1.42  | 48.19<br>3.71<br>-5.89  | 48.89<br>3.82<br>-6.11  | 47.42<br>3.66<br>-5.22  | 42.23<br>3.63<br>0.00  | 39.96<br>3.53<br>0.00  | 38.79<br>3.40<br>0.00  | 37.57<br>3.17<br>0.00  | 36.25<br>3.20<br>0.00  | 45.42<br>3.66<br>-4.81  | 62.49<br>4.88<br>-13.27 | 48.85<br>4.08<br>-6.27  | 49.03<br>4.02<br>-6.31  | 45.63<br>3.81<br>-3.34  | 40.77<br>3.44<br>0.00  | 39.55<br>2.93<br>-0.06  |
| NEG NORTH_FLCN_SEA<br>23793         | 32.23<br>-1.48<br>0.00 | 28.53<br>-1.19<br>0.00 | 27.99<br>-1.17<br>0.00 | 27.53<br>-1.66<br>0.00  | 27.20<br>-1.64<br>0.00 | 29.75<br>-1.76<br>0.00 | 32.42<br>-1.85<br>0.00 | 34.09<br>-1.20<br>0.00 | 37.88<br>-1.17<br>0.00  | 37.59<br>-1.00<br>0.00  | 37.95<br>-1.01<br>0.00  | 37.57<br>-0.96<br>0.00  | 37.25<br>-1.35<br>0.00 | 35.08<br>-1.35<br>0.00 | 34.04<br>-1.34<br>0.00 | 33.27<br>-1.14<br>0.00 | 31.49<br>-1.55<br>0.00 | 35.69<br>-1.26<br>0.00  | 42.84<br>-1.51<br>0.00  | 36.96<br>-1.54<br>0.00  | 37.18<br>-1.51<br>0.00  | 37.02<br>-1.46<br>0.00  | 35.77<br>-1.57<br>0.00 | 34.74<br>-1.83<br>0.00  |

|                                  |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|----------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| NEG NORTH_KES_CHATEGAY<br>23792  | 32.67<br>-1.05<br>0.00 | 28.89<br>-0.83<br>0.00 | 28.34<br>-0.82<br>0.00 | 28.00<br>-1.20<br>0.00  | 27.63<br>-1.21<br>0.00 | 30.22<br>-1.29<br>0.00 | 32.90<br>-1.37<br>0.00 | 34.52<br>-0.78<br>0.00 | 38.31<br>-0.74<br>0.00  | 38.06<br>-0.54<br>0.00  | 38.41<br>-0.55<br>0.00  | 38.04<br>-0.50<br>0.00  | 37.71<br>-0.89<br>0.00 | 35.52<br>-0.91<br>0.00 | 34.47<br>-0.92<br>0.00 | 33.75<br>-0.65<br>0.00 | 31.92<br>-1.12<br>0.00 | 36.17<br>-0.78<br>0.00  | 43.37<br>-0.98<br>0.00  | 37.46<br>-1.04<br>0.00  | 37.69<br>-1.01<br>0.00  | 37.56<br>-0.92<br>0.00  | 36.22<br>-1.12<br>0.00 | 35.21<br>-1.35<br>0.00  |
| NEG NORTH___ALICE_FALLS<br>23915 | 32.50<br>-1.21<br>0.00 | 28.80<br>-0.92<br>0.00 | 28.22<br>-0.93<br>0.00 | 27.73<br>-1.46<br>0.00  | 27.37<br>-1.47<br>0.00 | 29.97<br>-1.54<br>0.00 | 32.66<br>-1.61<br>0.00 | 34.41<br>-0.88<br>0.00 | 38.24<br>-0.82<br>0.00  | 37.94<br>-0.66<br>0.00  | 38.30<br>-0.66<br>0.00  | 37.92<br>-0.62<br>0.00  | 37.60<br>-1.00<br>0.00 | 35.41<br>-1.02<br>0.00 | 34.33<br>-1.06<br>0.00 | 33.55<br>-0.86<br>0.00 | 31.72<br>-1.32<br>0.00 | 35.98<br>-0.96<br>0.00  | 43.24<br>-1.11<br>0.00  | 37.27<br>-1.23<br>0.00  | 37.45<br>-1.24<br>0.00  | 37.29<br>-1.19<br>0.00  | 36.11<br>-1.23<br>0.00 | 34.99<br>-1.57<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913 | 32.50<br>-1.21<br>0.00 | 28.80<br>-0.92<br>0.00 | 28.22<br>-0.93<br>0.00 | 27.73<br>-1.46<br>0.00  | 27.37<br>-1.47<br>0.00 | 29.97<br>-1.54<br>0.00 | 32.66<br>-1.61<br>0.00 | 34.41<br>-0.88<br>0.00 | 38.24<br>-0.82<br>0.00  | 37.94<br>-0.66<br>0.00  | 38.30<br>-0.66<br>0.00  | 37.92<br>-0.62<br>0.00  | 37.60<br>-1.00<br>0.00 | 35.41<br>-1.02<br>0.00 | 34.33<br>-1.06<br>0.00 | 33.55<br>-0.86<br>0.00 | 31.72<br>-1.32<br>0.00 | 35.98<br>-0.96<br>0.00  | 43.24<br>-1.11<br>0.00  | 37.27<br>-1.23<br>0.00  | 37.45<br>-1.24<br>0.00  | 37.29<br>-1.19<br>0.00  | 36.11<br>-1.23<br>0.00 | 34.99<br>-1.57<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628  | 32.50<br>-1.21<br>0.00 | 28.80<br>-0.92<br>0.00 | 28.22<br>-0.93<br>0.00 | 27.73<br>-1.46<br>0.00  | 27.37<br>-1.47<br>0.00 | 29.97<br>-1.54<br>0.00 | 32.66<br>-1.61<br>0.00 | 34.41<br>-0.88<br>0.00 | 38.24<br>-0.82<br>0.00  | 37.94<br>-0.66<br>0.00  | 38.30<br>-0.66<br>0.00  | 37.92<br>-0.62<br>0.00  | 37.60<br>-1.00<br>0.00 | 35.41<br>-1.02<br>0.00 | 34.33<br>-1.06<br>0.00 | 33.55<br>-0.86<br>0.00 | 31.72<br>-1.32<br>0.00 | 35.98<br>-0.96<br>0.00  | 43.24<br>-1.11<br>0.00  | 37.27<br>-1.23<br>0.00  | 37.45<br>-1.24<br>0.00  | 37.29<br>-1.19<br>0.00  | 36.11<br>-1.23<br>0.00 | 34.99<br>-1.57<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791   | 32.13<br>-1.58<br>0.00 | 28.38<br>-1.34<br>0.00 | 27.55<br>-1.60<br>0.00 | 28.06<br>-1.14<br>-0.01 | 27.92<br>-0.92<br>0.00 | 30.41<br>-1.10<br>0.00 | 32.70<br>-1.58<br>0.00 | 34.16<br>-1.13<br>0.00 | 35.80<br>-3.44<br>-0.18 | 35.14<br>-4.25<br>-0.78 | 35.68<br>-4.09<br>-0.81 | 34.80<br>-4.43<br>-0.70 | 35.71<br>-2.90<br>0.00 | 33.62<br>-2.81<br>0.00 | 32.84<br>-2.55<br>0.00 | 30.72<br>-3.68<br>0.00 | 30.66<br>-2.38<br>0.00 | 34.19<br>-3.40<br>-0.64 | 42.08<br>-4.04<br>-1.77 | 36.37<br>-2.96<br>-0.83 | 36.17<br>-3.37<br>-0.84 | 35.24<br>-3.69<br>-0.44 | 36.29<br>-1.05<br>0.00 | 35.62<br>-0.95<br>-0.01 |
| NEG WEST___LANCASTR<br>23811     | 31.90<br>-1.82<br>0.00 | 28.17<br>-1.55<br>0.00 | 27.46<br>-1.69<br>0.00 | 27.95<br>-1.26<br>-0.01 | 27.80<br>-1.04<br>0.00 | 30.19<br>-1.32<br>0.00 | 32.70<br>-1.58<br>0.00 | 34.16<br>-1.13<br>0.00 | 36.35<br>-2.93<br>-0.23 | 35.96<br>-3.59<br>-0.96 | 36.44<br>-3.51<br>-0.99 | 35.53<br>-3.85<br>-0.85 | 35.98<br>-2.62<br>0.00 | 33.95<br>-2.48<br>0.00 | 33.16<br>-2.23<br>0.00 | 31.28<br>-3.13<br>0.00 | 31.09<br>-1.95<br>0.00 | 34.84<br>-2.88<br>-0.78 | 43.18<br>-3.33<br>-2.15 | 37.17<br>-2.35<br>-1.02 | 37.09<br>-2.63<br>-1.02 | 36.02<br>-3.00<br>-0.54 | 36.25<br>-1.08<br>0.00 | 35.33<br>-1.24<br>-0.01 |
| NEG_PENN_ALLEGHNY<br>23528       | 33.79<br>0.07<br>0.00  | 29.81<br>0.09<br>0.00  | 29.18<br>0.03<br>0.00  | 29.39<br>0.18<br>-0.02  | 29.07<br>0.23<br>0.00  | 31.70<br>0.19<br>0.00  | 34.55<br>0.27<br>0.00  | 35.61<br>0.32<br>0.00  | 39.61<br>0.12<br>-0.44  | 40.39<br>-0.04<br>-1.83 | 40.89<br>0.04<br>-1.90  | 40.00<br>-0.15<br>-1.62 | 38.76<br>0.15<br>0.00  | 36.58<br>0.15<br>0.00  | 35.60<br>0.21<br>0.00  | 34.30<br>-0.10<br>0.00 | 33.31<br>0.26<br>0.00  | 38.44<br>0.00<br>-1.49  | 48.69<br>0.22<br>-4.12  | 40.68<br>0.23<br>-1.94  | 40.77<br>0.12<br>-1.96  | 39.48<br>-0.04<br>-1.04 | 37.64<br>0.30<br>0.00  | 36.88<br>0.29<br>-0.02  |
| NEG___GEN_MONROE<br>24207        | 32.77<br>-0.94<br>0.00 | 29.03<br>-0.68<br>0.00 | 28.04<br>-1.11<br>0.00 | 28.35<br>-0.85<br>-0.01 | 28.18<br>-0.66<br>0.00 | 30.76<br>-0.76<br>0.00 | 33.32<br>-0.96<br>0.00 | 34.87<br>-0.42<br>0.00 | 37.49<br>-1.72<br>-0.15 | 36.98<br>-2.28<br>-0.66 | 37.46<br>-2.18<br>-0.69 | 36.70<br>-2.43<br>-0.59 | 37.21<br>-1.39<br>0.00 | 35.05<br>-1.38<br>0.00 | 34.11<br>-1.27<br>0.00 | 32.27<br>-2.13<br>0.00 | 31.79<br>-1.26<br>0.00 | 35.64<br>-1.85<br>-0.54 | 43.98<br>-1.86<br>-1.49 | 37.78<br>-1.42<br>-0.70 | 37.58<br>-1.82<br>-0.71 | 36.74<br>-2.12<br>-0.38 | 37.08<br>-0.26<br>0.00 | 36.24<br>-0.33<br>-0.01 |
| NEPA___ENERGY<br>23901           | 31.80<br>-1.92<br>0.00 | 28.20<br>-1.52<br>0.00 | 27.52<br>-1.63<br>0.00 | 27.98<br>-1.23<br>-0.01 | 27.80<br>-1.04<br>0.00 | 30.03<br>-1.48<br>0.00 | 32.70<br>-1.58<br>0.00 | 34.13<br>-1.16<br>0.00 | 36.77<br>-2.54<br>-0.26 | 36.55<br>-3.13<br>-1.08 | 36.96<br>-3.12<br>-1.12 | 36.02<br>-3.47<br>-0.95 | 36.05<br>-2.55<br>0.00 | 34.06<br>-2.37<br>0.00 | 33.34<br>-2.05<br>0.00 | 31.69<br>-2.72<br>0.00 | 31.32<br>-1.72<br>0.00 | 35.20<br>-2.62<br>-0.88 | 43.67<br>-3.10<br>-2.43 | 37.49<br>-2.16<br>-1.15 | 37.56<br>-2.28<br>-1.15 | 36.48<br>-2.62<br>-0.61 | 36.07<br>-1.27<br>0.00 | 35.04<br>-1.54<br>-0.01 |
| NEVERSink___HYD<br>23608         | 35.20<br>1.48<br>0.00  | 31.00<br>1.28<br>0.00  | 30.46<br>1.31<br>0.00  | 30.61<br>1.37<br>-0.05  | 30.11<br>1.27<br>0.00  | 32.96<br>1.45<br>0.00  | 36.02<br>1.75<br>0.00  | 37.02<br>1.73<br>0.00  | 42.25<br>2.03<br>-1.16  | 45.51<br>2.08<br>-4.83  | 46.23<br>2.26<br>-5.01  | 44.94<br>2.12<br>-4.28  | 40.72<br>2.12<br>0.00  | 38.47<br>2.04<br>0.00  | 37.34<br>1.95<br>0.00  | 36.20<br>1.79<br>0.00  | 34.86<br>1.82<br>0.00  | 43.00<br>2.11<br>-3.95  | 58.29<br>3.06<br>-10.88 | 46.10<br>2.46<br>-5.14  | 46.15<br>2.28<br>-5.17  | 43.53<br>2.31<br>-2.74  | 39.54<br>2.20<br>0.00  | 38.15<br>1.54<br>-0.05  |
| NEWTON___FALLS_HYD<br>23847      | 33.11<br>-0.61<br>0.00 | 29.33<br>-0.39<br>0.00 | 28.74<br>-0.41<br>0.00 | 28.58<br>-0.61<br>0.00  | 28.32<br>-0.52<br>0.00 | 31.01<br>-0.50<br>0.00 | 33.59<br>-0.69<br>0.00 | 34.80<br>-0.49<br>0.00 | 38.55<br>-0.51<br>0.00  | 38.33<br>-0.27<br>0.00  | 39.11<br>0.16<br>0.00   | 38.54<br>0.00<br>0.00   | 38.29<br>-0.31<br>0.00 | 36.03<br>-0.40<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.65<br>-0.76<br>0.00 | 32.08<br>-0.96<br>0.00 | 36.76<br>-0.18<br>0.00  | 43.77<br>-0.58<br>0.00  | 37.66<br>-0.85<br>0.00  | 37.76<br>-0.93<br>0.00  | 37.25<br>-1.23<br>0.00  | 36.44<br>-0.90<br>0.00 | 35.29<br>-1.28<br>0.00  |
| NIAGARA____<br>23760             | 31.66<br>-2.06<br>0.00 | 28.02<br>-1.69<br>0.00 | 27.26<br>-1.89<br>0.00 | 27.71<br>-1.49<br>-0.01 | 27.51<br>-1.33<br>0.00 | 30.00<br>-1.51<br>0.00 | 32.15<br>-2.13<br>0.00 | 33.53<br>-1.76<br>0.00 | 34.90<br>-4.34<br>-0.18 | 34.20<br>-5.17<br>-0.78 | 34.74<br>-5.03<br>-0.81 | 33.95<br>-5.28<br>-0.69 | 34.82<br>-3.78<br>0.00 | 32.82<br>-3.61<br>0.00 | 32.03<br>-3.36<br>0.00 | 29.93<br>-4.47<br>0.00 | 29.90<br>-3.14<br>0.00 | 33.26<br>-4.32<br>-0.64 | 40.91<br>-5.19<br>-1.75 | 35.37<br>-3.97<br>-0.83 | 35.16<br>-4.37<br>-0.83 | 34.31<br>-4.62<br>-0.44 | 35.54<br>-1.79<br>0.00 | 35.04<br>-1.54<br>-0.01 |
| NINE_MILE_1<br>23575             | 32.61<br>-1.11<br>0.00 | 28.77<br>-0.95<br>0.00 | 28.16<br>-0.99<br>0.00 | 28.23<br>-0.96<br>0.00  | 27.92<br>-0.92<br>0.00 | 30.54<br>-0.98<br>0.00 | 33.18<br>-1.10<br>0.00 | 34.02<br>-1.27<br>0.00 | 37.58<br>-1.56<br>-0.08 | 37.32<br>-1.62<br>-0.34 | 37.72<br>-1.60<br>-0.36 | 37.18<br>-1.66<br>-0.30 | 37.13<br>-1.47<br>0.00 | 35.05<br>-1.38<br>0.00 | 34.04<br>-1.34<br>0.00 | 33.00<br>-1.41<br>0.00 | 31.75<br>-1.29<br>0.00 | 35.75<br>-1.48<br>-0.28 | 43.39<br>-1.73<br>-0.77 | 37.40<br>-1.46<br>-0.36 | 37.47<br>-1.59<br>-0.37 | 37.06<br>-1.62<br>-0.19 | 36.03<br>-1.31<br>0.00 | 35.58<br>-0.99<br>0.00  |
| NINE_MILE_2<br>23744             | 32.61<br>-1.11<br>0.00 | 28.77<br>-0.95<br>0.00 | 28.16<br>-0.99<br>0.00 | 28.23<br>-0.96<br>0.00  | 27.92<br>-0.92<br>0.00 | 30.54<br>-0.98<br>0.00 | 33.18<br>-1.10<br>0.00 | 34.06<br>-1.24<br>0.00 | 37.58<br>-1.56<br>-0.08 | 37.32<br>-1.62<br>-0.34 | 37.71<br>-1.60<br>-0.35 | 37.22<br>-1.62<br>-0.30 | 37.13<br>-1.47<br>0.00 | 35.05<br>-1.38<br>0.00 | 34.04<br>-1.34<br>0.00 | 33.00<br>-1.41<br>0.00 | 31.79<br>-1.26<br>0.00 | 35.74<br>-1.48<br>-0.28 | 43.39<br>-1.73<br>-0.77 | 37.40<br>-1.46<br>-0.36 | 37.47<br>-1.59<br>-0.36 | 37.06<br>-1.62<br>-0.19 | 36.03<br>-1.31<br>0.00 | 35.58<br>-0.99<br>0.00  |
| NM_CAPITAL___DRP<br>24208        | 35.57<br>1.85<br>0.00  | 31.29<br>1.58<br>0.00  | 30.81<br>1.66<br>0.00  | 30.99<br>1.72<br>-0.07  | 30.51<br>1.67<br>0.00  | 33.31<br>1.80<br>0.00  | 36.13<br>1.85<br>0.00  | 36.99<br>1.69<br>0.00  | 42.72<br>1.91<br>-1.75  | 47.78<br>1.93<br>-7.25  | 48.39<br>1.91<br>-7.53  | 46.85<br>1.89<br>-6.43  | 40.30<br>1.70<br>0.00  | 38.07<br>1.64<br>0.00  | 37.02<br>1.63<br>0.00  | 36.06<br>1.65<br>0.00  | 34.76<br>1.72<br>0.00  | 44.72<br>1.85<br>-5.93  | 62.72<br>2.04<br>-16.33 | 48.10<br>1.89<br>-7.71  | 48.35<br>1.90<br>-7.77  | 44.48<br>1.89<br>-4.11  | 39.02<br>1.68<br>0.00  | 38.24<br>1.61<br>-0.07  |
| NM_CENTRAL___DRP<br>24181        | 33.18<br>-0.54<br>0.00 | 29.27<br>-0.45<br>0.00 | 28.66<br>-0.50<br>0.00 | 28.76<br>-0.44<br>0.00  | 28.47<br>-0.37<br>0.00 | 31.13<br>-0.38<br>0.00 | 33.86<br>-0.41<br>0.00 | 34.76<br>-0.53<br>0.00 | 38.38<br>-0.78<br>-0.10 | 38.18<br>-0.85<br>-0.43 | 38.63<br>-0.78<br>-0.45 | 38.04<br>-0.89<br>-0.39 | 37.98<br>-0.62<br>0.00 | 35.81<br>-0.62<br>0.00 | 34.79<br>-0.60<br>0.00 | 33.65<br>-0.76<br>0.00 | 32.48<br>-0.56<br>0.00 | 36.60<br>-0.70<br>-0.36 | 44.66<br>-0.67<br>-0.98 | 38.35<br>-0.62<br>-0.46 | 38.38<br>-0.77<br>-0.47 | 37.88<br>-0.85<br>-0.25 | 36.81<br>-0.52<br>0.00 | 36.28<br>-0.29<br>0.00  |

|                               |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|-------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| NM_FRONTIER___DRP<br>24179    | 31.76<br>-1.96<br>0.00 | 28.08<br>-1.63<br>0.00 | 27.32<br>-1.84<br>0.00 | 27.80<br>-1.40<br>-0.01 | 27.63<br>-1.21<br>0.00 | 30.13<br>-1.39<br>0.00 | 32.29<br>-1.99<br>0.00 | 33.63<br>-1.66<br>0.00 | 35.02<br>-4.22<br>-0.18 | 34.30<br>-5.09<br>-0.79 | 34.83<br>-4.95<br>-0.82 | 34.04<br>-5.20<br>-0.70 | 34.93<br>-3.67<br>0.00 | 32.93<br>-3.50<br>0.00 | 32.13<br>-3.26<br>0.00 | 30.00<br>-4.40<br>0.00 | 30.00<br>-3.04<br>0.00 | 33.38<br>-4.21<br>-0.65 | 41.08<br>-5.06<br>-1.79 | 35.50<br>-3.85<br>-0.84 | 35.29<br>-4.26<br>-0.85 | 34.43<br>-4.50<br>-0.45 | 35.69<br>-1.64<br>0.00 | 35.18<br>-1.39<br>-0.01 |
| NM_ST_REGIS___HYD<br>24053    | 32.74<br>-0.98<br>0.00 | 28.98<br>-0.74<br>0.00 | 28.42<br>-0.73<br>0.00 | 28.06<br>-1.14<br>0.00  | 27.72<br>-1.12<br>0.00 | 30.35<br>-1.17<br>0.00 | 32.90<br>-1.37<br>0.00 | 34.45<br>-0.85<br>0.00 | 38.24<br>-0.82<br>0.00  | 38.06<br>-0.54<br>0.00  | 38.72<br>-0.23<br>0.00  | 38.31<br>-0.23<br>0.00  | 37.71<br>-0.89<br>0.00 | 35.52<br>-0.91<br>0.00 | 34.36<br>-1.03<br>0.00 | 33.51<br>-0.89<br>0.00 | 31.75<br>-1.29<br>0.00 | 36.31<br>-0.63<br>0.00  | 43.42<br>-0.93<br>0.00  | 37.35<br>-1.16<br>0.00  | 37.57<br>-1.12<br>0.00  | 37.21<br>-1.27<br>0.00  | 36.18<br>-1.16<br>0.00 | 35.03<br>-1.54<br>0.00  |
| NORTHPORT___1<br>23551        | 37.65<br>3.91<br>-0.02 | 32.98<br>3.24<br>-0.02 | 32.27<br>3.12<br>0.00  | 32.37<br>3.12<br>-0.05  | 31.81<br>2.97<br>0.00  | 34.85<br>3.34<br>0.00  | 38.60<br>4.04<br>-0.28 | 38.86<br>3.56<br>0.00  | 44.78<br>4.34<br>-1.39  | 48.50<br>4.13<br>-5.77  | 49.95<br>4.83<br>-6.16  | 48.50<br>4.66<br>-5.30  | 43.56<br>4.63<br>-0.33 | 41.19<br>4.44<br>-0.32 | 40.13<br>4.39<br>-0.35 | 38.89<br>4.09<br>-0.39 | 37.66<br>4.20<br>-0.42 | 53.26<br>4.69<br>-11.62 | 67.85<br>6.16<br>-17.34 | 55.09<br>5.20<br>-11.39 | 54.45<br>4.91<br>-10.84 | 46.22<br>4.00<br>-3.74  | 40.28<br>2.95<br>0.01  | 39.44<br>2.82<br>-0.05  |
| NORTHPORT___2<br>23552        | 37.65<br>3.91<br>-0.02 | 32.98<br>3.24<br>-0.02 | 32.27<br>3.12<br>0.00  | 32.37<br>3.12<br>-0.05  | 31.81<br>2.97<br>0.00  | 34.85<br>3.34<br>0.00  | 38.60<br>4.04<br>-0.28 | 38.86<br>3.56<br>0.00  | 44.78<br>4.34<br>-1.39  | 48.50<br>4.13<br>-5.77  | 49.95<br>4.83<br>-6.16  | 48.50<br>4.66<br>-5.30  | 43.56<br>4.63<br>-0.33 | 41.19<br>4.44<br>-0.32 | 40.13<br>4.39<br>-0.35 | 38.89<br>4.09<br>-0.39 | 37.66<br>4.20<br>-0.42 | 53.26<br>4.69<br>-11.62 | 67.85<br>6.16<br>-17.34 | 55.09<br>5.20<br>-11.39 | 54.45<br>4.91<br>-10.84 | 46.22<br>4.00<br>-3.74  | 40.28<br>2.95<br>0.01  | 39.44<br>2.82<br>-0.05  |
| NORTHPORT___3<br>23553        | 36.94<br>3.20<br>-0.02 | 32.35<br>2.62<br>-0.02 | 31.66<br>2.51<br>0.00  | 31.76<br>2.51<br>-0.05  | 31.21<br>2.37<br>0.00  | 34.19<br>2.68<br>0.00  | 37.85<br>3.29<br>-0.28 | 38.19<br>2.89<br>0.00  | 44.12<br>3.67<br>-1.39  | 47.92<br>3.55<br>-5.77  | 49.35<br>4.25<br>-6.15  | 47.90<br>4.08<br>-5.28  | 42.94<br>4.05<br>-0.29 | 40.64<br>3.93<br>-0.28 | 39.55<br>3.86<br>-0.31 | 38.33<br>3.58<br>-0.34 | 37.11<br>3.70<br>-0.37 | 52.73<br>4.17<br>-11.61 | 67.17<br>5.50<br>-17.32 | 54.51<br>4.62<br>-11.39 | 53.90<br>4.37<br>-10.83 | 45.69<br>3.50<br>-3.71  | 39.83<br>2.50<br>0.01  | 38.89<br>2.27<br>-0.05  |
| NORTHPORT___4<br>23650        | 36.94<br>3.20<br>-0.02 | 32.35<br>2.62<br>-0.02 | 31.66<br>2.51<br>0.00  | 31.76<br>2.51<br>-0.05  | 31.21<br>2.37<br>0.00  | 34.19<br>2.68<br>0.00  | 37.85<br>3.29<br>-0.28 | 38.19<br>2.89<br>0.00  | 44.12<br>3.67<br>-1.39  | 47.92<br>3.55<br>-5.77  | 49.35<br>4.25<br>-6.15  | 47.90<br>4.08<br>-5.28  | 42.94<br>4.05<br>-0.29 | 40.64<br>3.93<br>-0.28 | 39.55<br>3.86<br>-0.31 | 38.33<br>3.58<br>-0.34 | 37.11<br>3.70<br>-0.37 | 52.73<br>4.17<br>-11.61 | 67.17<br>5.50<br>-17.32 | 54.51<br>4.62<br>-11.39 | 53.90<br>4.37<br>-10.83 | 45.69<br>3.50<br>-3.71  | 39.83<br>2.50<br>0.01  | 38.89<br>2.27<br>-0.05  |
| NORTHPORT___IC<br>23718       | 37.65<br>3.91<br>-0.02 | 32.98<br>3.24<br>-0.02 | 32.27<br>3.12<br>0.00  | 32.37<br>3.12<br>-0.05  | 31.81<br>2.97<br>0.00  | 34.85<br>3.34<br>0.00  | 38.60<br>4.04<br>-0.28 | 38.86<br>3.56<br>0.00  | 44.78<br>4.34<br>-1.39  | 48.50<br>4.13<br>-5.77  | 49.95<br>4.83<br>-6.16  | 48.50<br>4.66<br>-5.30  | 43.56<br>4.63<br>-0.33 | 41.19<br>4.44<br>-0.32 | 40.13<br>4.39<br>-0.35 | 38.89<br>4.09<br>-0.39 | 37.66<br>4.20<br>-0.42 | 53.26<br>4.69<br>-11.62 | 67.85<br>6.16<br>-17.34 | 55.09<br>5.20<br>-11.39 | 54.45<br>4.91<br>-10.84 | 46.22<br>4.00<br>-3.74  | 40.28<br>2.95<br>0.01  | 39.44<br>2.82<br>-0.05  |
| NPX_GEN_1385_PROXY<br>323591  | 37.71<br>3.98<br>-0.02 | 33.01<br>3.27<br>-0.02 | 32.30<br>3.15<br>0.00  | 32.43<br>3.18<br>-0.05  | 31.87<br>3.03<br>0.00  | 34.92<br>3.40<br>0.00  | 38.64<br>4.08<br>-0.28 | 39.27<br>3.39<br>-0.59 | 43.91<br>3.98<br>-0.86  | 41.00<br>3.67<br>1.26   | 41.00<br>4.36<br>2.32   | 39.00<br>4.20<br>3.74   | 37.00<br>4.17<br>5.77  | 35.00<br>4.04<br>5.47  | 33.00<br>3.96<br>6.35  | 33.00<br>3.68<br>5.09  | 35.00<br>3.80<br>1.84  | 41.00<br>4.25<br>0.19   | 43.00<br>5.63<br>6.98   | 41.00<br>4.74<br>2.24   | 39.00<br>4.45<br>4.14   | 37.00<br>3.54<br>5.03   | 38.00<br>2.58<br>1.91  | 39.25<br>2.63<br>-0.05  |
| NPX_GEN_CSC<br>323557         | 38.22<br>4.48<br>-0.02 | 33.42<br>3.69<br>-0.02 | 32.68<br>3.53<br>0.00  | 32.81<br>3.56<br>-0.05  | 32.24<br>3.40<br>0.00  | 35.36<br>3.84<br>0.00  | 39.15<br>4.59<br>-0.28 | 39.83<br>3.95<br>-0.59 | 44.57<br>4.65<br>-0.86  | 48.52<br>4.21<br>-5.71  | 50.12<br>4.99<br>-6.17  | 48.68<br>4.82<br>-5.33  | 43.81<br>4.83<br>-0.38 | 41.35<br>4.55<br>-0.37 | 40.25<br>4.46<br>-0.40 | 39.02<br>4.16<br>-0.45 | 39.24<br>4.30<br>-1.90 | 55.80<br>4.99<br>-13.87 | 63.43<br>6.61<br>-12.48 | 56.71<br>5.58<br>-12.62 | 54.76<br>5.22<br>-10.84 | 46.45<br>4.19<br>-3.77  | 40.24<br>2.91<br>0.00  | 39.73<br>3.11<br>-0.05  |
| NSINS_S_GLNS_FALLS<br>23858   | 37.43<br>3.71<br>0.00  | 32.81<br>3.09<br>0.00  | 32.39<br>3.24<br>0.00  | 32.59<br>3.33<br>-0.07  | 32.10<br>3.26<br>0.00  | 35.07<br>3.56<br>0.00  | 38.05<br>3.77<br>0.00  | 38.93<br>3.64<br>0.00  | 45.41<br>4.57<br>-1.79  | 50.68<br>4.67<br>-7.41  | 51.36<br>4.71<br>-7.69  | 49.77<br>4.66<br>-6.57  | 43.00<br>4.40<br>0.00  | 40.11<br>3.68<br>0.00  | 38.89<br>3.50<br>0.00  | 37.67<br>3.27<br>0.00  | 36.44<br>3.40<br>0.00  | 46.99<br>3.99<br>-6.06  | 66.05<br>5.01<br>-16.69 | 50.85<br>4.47<br>-7.88  | 51.39<br>4.76<br>-7.94  | 47.30<br>4.62<br>-4.20  | 41.41<br>4.07<br>0.00  | 40.59<br>3.95<br>-0.07  |
| NUCOR_STEEL___DRP<br>24197    | 33.38<br>-0.34<br>0.00 | 29.51<br>-0.21<br>0.00 | 28.74<br>-0.41<br>0.00 | 28.91<br>-0.29<br>-0.01 | 28.64<br>-0.20<br>0.00 | 31.36<br>-0.16<br>0.00 | 34.14<br>-0.14<br>0.00 | 35.15<br>-0.14<br>0.00 | 38.47<br>-0.74<br>-0.16 | 38.28<br>-0.96<br>-0.65 | 38.78<br>-0.86<br>-0.68 | 38.07<br>-1.04<br>-0.58 | 38.06<br>-0.54<br>0.00 | 35.88<br>-0.55<br>0.00 | 35.14<br>-0.25<br>0.00 | 33.82<br>-0.58<br>0.00 | 32.64<br>-0.40<br>0.00 | 36.70<br>-0.78<br>-0.53 | 45.41<br>-0.40<br>-1.47 | 38.89<br>-0.31<br>-0.69 | 38.62<br>-0.77<br>-0.70 | 38.05<br>-0.81<br>-0.37 | 37.41<br>0.07<br>0.00  | 36.50<br>-0.07<br>-0.01 |
| NYISO_LBMP_REFERENCE<br>24008 | 33.72<br>0.00<br>0.00  | 29.72<br>0.00<br>0.00  | 29.15<br>0.00<br>0.00  | 29.19<br>0.00<br>0.00   | 28.84<br>0.00<br>0.00  | 31.51<br>0.00<br>0.00  | 34.28<br>0.00<br>0.00  | 35.29<br>0.00<br>0.00  | 39.06<br>0.00<br>0.00   | 38.60<br>0.00<br>0.00   | 38.96<br>0.00<br>0.00   | 38.54<br>0.00<br>0.00   | 38.60<br>0.00<br>0.00  | 36.43<br>0.00<br>0.00  | 35.39<br>0.00<br>0.00  | 34.41<br>0.00<br>0.00  | 33.04<br>0.00<br>0.00  | 36.94<br>0.00<br>0.00   | 44.35<br>0.00<br>0.00   | 38.50<br>0.00<br>0.00   | 38.69<br>0.00<br>0.00   | 38.48<br>0.00<br>0.00   | 37.34<br>0.00<br>0.00  | 36.57<br>0.00<br>0.00   |
| NYPA_BRENTWD____GT<br>24164   | 37.95<br>4.21<br>-0.02 | 33.18<br>3.45<br>-0.02 | 32.47<br>3.32<br>0.00  | 32.58<br>3.33<br>-0.06  | 32.01<br>3.17<br>0.00  | 35.10<br>3.59<br>0.00  | 38.88<br>4.32<br>-0.28 | 39.14<br>3.85<br>0.00  | 45.14<br>4.69<br>-1.39  | 48.85<br>4.48<br>-5.77  | 50.37<br>5.22<br>-6.19  | 48.95<br>5.05<br>-5.36  | 44.06<br>5.02<br>-0.44 | 41.66<br>4.81<br>-0.42 | 40.56<br>4.71<br>-0.47 | 39.29<br>4.37<br>-0.52 | 38.10<br>4.49<br>-0.56 | 53.50<br>4.91<br>-11.64 | 68.20<br>6.47<br>-17.38 | 55.38<br>5.47<br>-11.41 | 54.69<br>5.15<br>-10.85 | 46.46<br>4.16<br>-3.81  | 40.32<br>2.99<br>0.00  | 39.55<br>2.93<br>-0.06  |
| NYPA_GOWANUS____GT5<br>24156  | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NYPA_GOWANUS____GT6<br>24157  | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NYPA_HARLEM__RVR_GT1<br>24160 | 37.06<br>3.34<br>0.00  | 32.39<br>2.67<br>0.00  | 31.83<br>2.68<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.47<br>2.62<br>0.00  | 34.29<br>2.77<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00  | 44.04<br>3.59<br>-1.39  | 48.38<br>4.01<br>-5.77  | 48.84<br>3.82<br>-6.06  | 47.50<br>3.85<br>-5.11  | 42.19<br>3.59<br>0.00  | 40.62<br>4.19<br>0.00  | 39.74<br>4.35<br>0.00  | 37.82<br>3.41<br>0.00  | 36.51<br>3.47<br>0.00  | 45.46<br>3.81<br>-4.72  | 62.58<br>5.23<br>-12.99 | 48.84<br>4.20<br>-6.14  | 49.01<br>4.14<br>-6.18  | 45.72<br>3.96<br>-3.27  | 41.26<br>3.92<br>0.00  | 39.91<br>3.29<br>-0.06  |

|                               |                        |                        |                        |                         |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                        |                         |
|-------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| NYPA_HARLEM__RVR_GT2<br>24161 | 37.06<br>3.34<br>0.00  | 32.39<br>2.67<br>0.00  | 31.83<br>2.68<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.47<br>2.62<br>0.00  | 34.29<br>2.77<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00   | 44.04<br>3.59<br>-1.39  | 48.38<br>4.01<br>-5.77  | 48.84<br>3.82<br>-6.06  | 47.50<br>3.85<br>-5.11  | 42.19<br>3.59<br>0.00  | 40.62<br>4.19<br>0.00  | 39.74<br>4.35<br>0.00  | 37.82<br>3.41<br>0.00  | 36.51<br>3.47<br>0.00   | 45.46<br>3.81<br>-4.72  | 62.58<br>5.23<br>-12.99 | 48.84<br>4.20<br>-6.14  | 49.01<br>4.14<br>-6.18  | 45.72<br>3.96<br>-3.27  | 41.26<br>3.92<br>0.00  | 39.91<br>3.29<br>-0.06  |
| NYPA_KENT____GT<br>24152      | 36.96<br>3.24<br>0.00  | 32.30<br>2.59<br>0.00  | 31.78<br>2.62<br>0.00  | 31.94<br>2.69<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.35<br>2.84<br>0.00  | 37.50<br>3.22<br>0.00  | 38.47<br>3.18<br>0.00   | 44.51<br>4.06<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 52.05<br>4.20<br>-9.31  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.49<br>3.73<br>-1.72  | 53.17<br>4.17<br>-12.05 | 62.70<br>5.32<br>-13.03 | 52.83<br>4.58<br>-9.75  | 51.16<br>4.53<br>-7.94  | 46.01<br>4.23<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NYPA_POUCH1____GT<br>24155    | 36.92<br>3.20<br>0.00  | 32.24<br>2.53<br>0.00  | 31.72<br>2.57<br>0.00  | 31.88<br>2.63<br>-0.06  | 31.38<br>2.54<br>0.00  | 34.22<br>2.71<br>0.00  | 37.36<br>3.08<br>0.00  | 38.29<br>3.00<br>0.00   | 44.32<br>3.87<br>-1.39  | 48.43<br>4.05<br>-5.78  | 51.64<br>4.17<br>-8.52  | 52.72<br>4.12<br>-10.06 | 42.63<br>4.01<br>-0.02 | 40.39<br>3.93<br>-0.03 | 39.22<br>3.82<br>-0.01 | 38.00<br>3.44<br>-0.16 | 38.66<br>3.60<br>-2.02  | 54.37<br>4.06<br>-13.36 | 62.52<br>5.14<br>-13.03 | 53.36<br>4.47<br>-10.39 | 51.31<br>4.37<br>-8.24  | 45.89<br>4.12<br>-3.29  | 41.11<br>3.77<br>0.00  | 39.80<br>3.18<br>-0.06  |
| NYPA_VERNON____GT2<br>24162   | 36.92<br>3.20<br>0.00  | 32.27<br>2.56<br>0.00  | 31.78<br>2.62<br>0.00  | 31.94<br>2.69<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.35<br>2.84<br>0.00  | 37.50<br>3.22<br>0.00  | 38.51<br>3.21<br>0.00   | 44.51<br>4.06<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.67<br>4.32<br>-8.39  | 52.42<br>4.20<br>-9.68  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.33<br>3.93<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.65<br>3.73<br>-1.87  | 53.83<br>4.17<br>-12.71 | 62.70<br>5.32<br>-13.03 | 53.16<br>4.58<br>-10.07 | 51.27<br>4.49<br>-8.09  | 46.01<br>4.23<br>-3.29  | 41.18<br>3.85<br>0.00  | 39.91<br>3.29<br>-0.06  |
| NYPA_VERNON____GT3<br>24163   | 36.92<br>3.20<br>0.00  | 32.27<br>2.56<br>0.00  | 31.78<br>2.62<br>0.00  | 31.94<br>2.69<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.35<br>2.84<br>0.00  | 37.50<br>3.22<br>0.00  | 38.51<br>3.21<br>0.00   | 44.51<br>4.06<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.67<br>4.32<br>-8.39  | 52.42<br>4.20<br>-9.68  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.33<br>3.93<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.65<br>3.73<br>-1.87  | 53.83<br>4.17<br>-12.71 | 62.70<br>5.32<br>-13.03 | 53.16<br>4.58<br>-10.07 | 51.27<br>4.49<br>-8.09  | 46.01<br>4.23<br>-3.29  | 41.18<br>3.85<br>0.00  | 39.91<br>3.29<br>-0.06  |
| NYPA__ASTORIA_CC1<br>323568   | 36.89<br>3.17<br>0.00  | 32.27<br>2.56<br>0.00  | 31.78<br>2.62<br>0.00  | 31.94<br>2.69<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.35<br>2.84<br>0.00  | 37.50<br>3.22<br>0.00  | 38.51<br>3.21<br>0.00   | 44.51<br>4.06<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.67<br>4.32<br>-8.39  | 51.67<br>4.20<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.33<br>3.93<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.34<br>3.73<br>-1.56  | 52.51<br>4.17<br>-11.39 | 62.70<br>5.32<br>-13.03 | 52.51<br>4.58<br>-9.43  | 50.96<br>4.49<br>-7.78  | 46.01<br>4.23<br>-3.29  | 41.18<br>3.85<br>0.00  | 39.91<br>3.29<br>-0.06  |
| NYPA__ASTORIA_CC2<br>323569   | 36.89<br>3.17<br>0.00  | 32.27<br>2.56<br>0.00  | 31.78<br>2.62<br>0.00  | 31.94<br>2.69<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.35<br>2.84<br>0.00  | 37.50<br>3.22<br>0.00  | 38.51<br>3.21<br>0.00   | 44.51<br>4.06<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.67<br>4.32<br>-8.39  | 51.67<br>4.20<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.33<br>3.93<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.34<br>3.73<br>-1.56  | 52.51<br>4.17<br>-11.39 | 62.70<br>5.32<br>-13.03 | 52.51<br>4.58<br>-9.43  | 50.96<br>4.49<br>-7.78  | 46.01<br>4.23<br>-3.29  | 41.18<br>3.85<br>0.00  | 39.91<br>3.29<br>-0.06  |
| NYPA__HOLTSVILL<br>23794      | 37.95<br>4.21<br>-0.02 | 33.18<br>3.45<br>-0.02 | 32.47<br>3.32<br>0.00  | 32.61<br>3.36<br>-0.05  | 32.04<br>3.20<br>0.00  | 35.10<br>3.59<br>0.00  | 38.88<br>4.32<br>-0.28 | 39.07<br>3.78<br>0.00   | 45.02<br>4.57<br>-1.39  | 48.61<br>4.25<br>-5.77  | 50.16<br>5.03<br>-6.17  | 48.72<br>4.86<br>-5.33  | 43.84<br>4.86<br>-0.37 | 41.38<br>4.59<br>-0.36 | 40.32<br>4.53<br>-0.40 | 39.08<br>4.23<br>-0.44 | 37.88<br>4.36<br>-0.48  | 53.56<br>4.99<br>-11.63 | 68.26<br>6.56<br>-17.35 | 55.45<br>5.54<br>-11.40 | 54.72<br>5.18<br>-10.84 | 46.49<br>4.23<br>-3.77  | 40.32<br>2.99<br>0.00  | 39.65<br>3.03<br>-0.05  |
| NYPA__HELLGATE_GT1<br>24158   | 37.06<br>3.34<br>0.00  | 32.39<br>2.67<br>0.00  | 31.83<br>2.68<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.47<br>2.62<br>0.00  | 34.29<br>2.77<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00   | 44.04<br>3.59<br>-1.39  | 48.38<br>4.01<br>-5.77  | 48.84<br>3.82<br>-6.06  | 47.50<br>3.85<br>-5.11  | 42.19<br>3.59<br>0.00  | 40.62<br>4.19<br>0.00  | 39.74<br>4.35<br>0.00  | 37.82<br>3.41<br>0.00  | 36.51<br>3.47<br>0.00   | 45.46<br>3.81<br>-4.72  | 62.58<br>5.23<br>-12.99 | 48.88<br>4.24<br>-6.14  | 49.05<br>4.18<br>-6.18  | 45.76<br>4.00<br>-3.27  | 41.29<br>3.96<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NYPA__HELLGATE_GT2<br>24159   | 37.06<br>3.34<br>0.00  | 32.39<br>2.67<br>0.00  | 31.83<br>2.68<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.47<br>2.62<br>0.00  | 34.29<br>2.77<br>0.00  | 37.36<br>3.08<br>0.00  | 38.15<br>2.86<br>0.00   | 44.04<br>3.59<br>-1.39  | 48.38<br>4.01<br>-5.77  | 48.84<br>3.82<br>-6.06  | 47.50<br>3.85<br>-5.11  | 42.19<br>3.59<br>0.00  | 40.62<br>4.19<br>0.00  | 39.74<br>4.35<br>0.00  | 37.82<br>3.41<br>0.00  | 36.51<br>3.47<br>0.00   | 45.46<br>3.81<br>-4.72  | 62.58<br>5.23<br>-12.99 | 48.88<br>4.24<br>-6.14  | 49.05<br>4.18<br>-6.18  | 45.76<br>4.00<br>-3.27  | 41.29<br>3.96<br>0.00  | 39.95<br>3.33<br>-0.06  |
| NYS_BARGE__HYD<br>23848       | 32.20<br>-1.52<br>0.00 | 28.44<br>-1.28<br>0.00 | 27.61<br>-1.55<br>0.00 | 28.15<br>-1.05<br>-0.01 | 27.98<br>-0.87<br>0.00 | 30.50<br>-1.01<br>0.00 | 32.80<br>-1.47<br>0.00 | 34.31<br>-0.99<br>0.00  | 35.96<br>-3.28<br>-0.18 | 35.32<br>-4.05<br>-0.78 | 35.87<br>-3.90<br>-0.81 | 34.99<br>-4.24<br>-0.69 | 35.86<br>-2.74<br>0.00 | 33.81<br>-2.62<br>0.00 | 32.98<br>-2.41<br>0.00 | 30.86<br>-3.54<br>0.00 | 30.83<br>-2.21<br>0.00  | 34.37<br>-3.21<br>-0.64 | 42.33<br>-3.77<br>-1.75 | 36.56<br>-2.77<br>-0.83 | 36.35<br>-3.17<br>-0.83 | 35.42<br>-3.50<br>-0.44 | 36.44<br>-0.90<br>0.00 | 35.73<br>-0.84<br>-0.01 |
| O.H_GEN_BRUCE<br>24063        | 31.66<br>-2.06<br>0.00 | 28.02<br>-1.69<br>0.00 | 27.26<br>-1.89<br>0.00 | 27.68<br>-1.52<br>-0.01 | 27.51<br>-1.33<br>0.00 | 30.00<br>-1.51<br>0.00 | 32.15<br>-2.13<br>0.00 | 34.08<br>-1.80<br>-0.59 | 34.41<br>-4.30<br>0.35  | 34.16<br>-5.13<br>-0.70 | 34.76<br>-4.99<br>-0.79 | 33.97<br>-5.24<br>-0.67 | 34.86<br>-3.74<br>0.00 | 32.86<br>-3.57<br>0.00 | 32.06<br>-3.33<br>0.00 | 29.97<br>-4.44<br>0.00 | 31.35<br>-3.11<br>-1.41 | 35.52<br>-4.29<br>-2.86 | 36.04<br>-5.14<br>3.17  | 36.57<br>-3.97<br>-2.03 | 35.17<br>-4.33<br>-0.81 | 34.30<br>-4.62<br>-0.43 | 35.54<br>-1.79<br>0.00 | 35.00<br>-1.57<br>-0.01 |
| OAK_ORCHARD__HYD<br>24046     | 32.50<br>-1.21<br>0.00 | 28.77<br>-0.95<br>0.00 | 27.87<br>-1.28<br>0.00 | 28.12<br>-1.08<br>-0.01 | 27.92<br>-0.92<br>0.00 | 30.50<br>-1.01<br>0.00 | 33.01<br>-1.27<br>0.00 | 34.41<br>-0.88<br>0.00  | 37.09<br>-2.11<br>-0.15 | 36.65<br>-2.59<br>-0.64 | 37.13<br>-2.49<br>-0.66 | 36.44<br>-2.66<br>-0.56 | 36.83<br>-1.78<br>0.00 | 34.68<br>-1.75<br>0.00 | 33.76<br>-1.63<br>0.00 | 32.03<br>-2.37<br>0.00 | 31.46<br>-1.59<br>0.00  | 35.28<br>-2.18<br>-0.52 | 43.48<br>-2.31<br>-1.43 | 37.29<br>-1.89<br>-0.68 | 37.17<br>-2.21<br>-0.68 | 36.42<br>-2.42<br>-0.36 | 36.55<br>-0.78<br>0.00 | 35.80<br>-0.77<br>-0.01 |
| OCC_CHEM__DRP<br>24175        | 31.80<br>-1.92<br>0.00 | 28.08<br>-1.63<br>0.00 | 27.34<br>-1.81<br>0.00 | 27.83<br>-1.37<br>-0.01 | 27.66<br>-1.18<br>0.00 | 30.16<br>-1.36<br>0.00 | 32.32<br>-1.95<br>0.00 | 33.67<br>-1.62<br>0.00  | 35.06<br>-4.18<br>-0.19 | 34.34<br>-5.06<br>-0.80 | 34.91<br>-4.87<br>-0.83 | 34.08<br>-5.16<br>-0.71 | 35.01<br>-3.59<br>0.00 | 32.97<br>-3.46<br>0.00 | 32.20<br>-3.19<br>0.00 | 30.07<br>-4.34<br>0.00 | 30.07<br>-2.97<br>0.00  | 33.46<br>-4.14<br>-0.65 | 41.17<br>-4.97<br>-1.79 | 35.58<br>-3.77<br>-0.85 | 35.37<br>-4.18<br>-0.85 | 34.47<br>-4.46<br>-0.45 | 35.73<br>-1.61<br>0.00 | 35.22<br>-1.35<br>-0.01 |
| OLIN_CORP_DRP<br>24177        | 32.07<br>-1.65<br>0.00 | 28.32<br>-1.40<br>0.00 | 27.52<br>-1.63<br>0.00 | 28.06<br>-1.14<br>-0.01 | 27.89<br>-0.95<br>0.00 | 30.41<br>-1.10<br>0.00 | 32.66<br>-1.61<br>0.00 | 34.13<br>-1.16<br>0.00  | 35.73<br>-3.52<br>-0.19 | 35.09<br>-4.32<br>-0.81 | 35.63<br>-4.17<br>-0.84 | 34.79<br>-4.47<br>-0.72 | 35.63<br>-2.97<br>0.00 | 33.59<br>-2.84<br>0.00 | 32.81<br>-2.58<br>0.00 | 30.69<br>-3.72<br>0.00 | 30.63<br>-2.41<br>0.00  | 34.17<br>-3.44<br>-0.66 | 42.10<br>-4.08<br>-1.83 | 36.33<br>-3.04<br>-0.86 | 36.16<br>-3.40<br>-0.87 | 35.21<br>-3.73<br>-0.46 | 36.25<br>-1.08<br>0.00 | 35.59<br>-0.99<br>-0.01 |
| ONONDAGA_REF_OCCRA<br>23987   | 33.38<br>-0.34<br>0.00 | 29.48<br>-0.24<br>0.00 | 28.83<br>-0.32<br>0.00 | 28.94<br>-0.26<br>0.00  | 28.64<br>-0.20<br>0.00 | 31.32<br>-0.19<br>0.00 | 34.07<br>-0.21<br>0.00 | 34.94<br>-0.35<br>0.00  | 38.67<br>-0.51<br>-0.12 | 38.52<br>-0.58<br>-0.50 | 38.97<br>-0.51<br>-0.52 | 38.40<br>-0.58<br>-0.44 | 38.25<br>-0.35<br>0.00 | 36.07<br>-0.36<br>0.00 | 35.07<br>-0.32<br>0.00 | 33.92<br>-0.48<br>0.00 | 32.71<br>-0.33<br>0.00  | 36.91<br>-0.44<br>-0.41 | 45.21<br>-0.27<br>-1.13 | 38.73<br>-0.31<br>-0.53 | 38.77<br>-0.46<br>-0.54 | 38.23<br>-0.54<br>-0.28 | 37.08<br>-0.26<br>0.00 | 36.46<br>-0.11<br>0.00  |

|                                 |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|---------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| ONONDAGA___COGEN<br>23986       | 33.31<br>-0.40<br>0.00 | 29.39<br>-0.33<br>0.00 | 28.77<br>-0.38<br>0.00 | 28.88<br>-0.32<br>0.00  | 28.55<br>-0.29<br>0.00 | 31.23<br>-0.28<br>0.00 | 33.86<br>-0.41<br>0.00 | 34.73<br>-0.56<br>0.00 | 38.44<br>-0.74<br>-0.13 | 38.23<br>-0.89<br>-0.52 | 38.68<br>-0.82<br>-0.54 | 38.11<br>-0.89<br>-0.46 | 37.98<br>-0.62<br>0.00 | 35.81<br>-0.62<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.68<br>-0.72<br>0.00 | 32.48<br>-0.56<br>0.00 | 36.67<br>-0.70<br>-0.42 | 44.81<br>-0.71<br>-1.17 | 38.48<br>-0.58<br>-0.55 | 38.48<br>-0.77<br>-0.56 | 37.93<br>-0.85<br>-0.29 | 36.81<br>-0.52<br>0.00 | 36.24<br>-0.33<br>0.00  |
| ONTARIO___LFGE<br>23819         | 33.21<br>-0.51<br>0.00 | 29.39<br>-0.33<br>0.00 | 28.60<br>-0.55<br>0.00 | 28.85<br>-0.35<br>-0.01 | 28.58<br>-0.26<br>0.00 | 31.20<br>-0.32<br>0.00 | 33.97<br>-0.31<br>0.00 | 35.22<br>-0.07<br>0.00 | 38.45<br>-0.78<br>-0.18 | 38.06<br>-1.27<br>-0.74 | 38.59<br>-1.13<br>-0.76 | 37.84<br>-1.35<br>-0.65 | 38.02<br>-0.58<br>0.00 | 35.81<br>-0.62<br>0.00 | 34.89<br>-0.50<br>0.00 | 33.37<br>-1.03<br>0.00 | 32.58<br>-0.46<br>0.00 | 36.69<br>-0.85<br>-0.60 | 45.29<br>-0.71<br>-1.66 | 38.86<br>-0.42<br>-0.78 | 38.67<br>-0.81<br>-0.79 | 37.94<br>-0.96<br>-0.42 | 37.37<br>0.04<br>0.00  | 36.50<br>-0.07<br>-0.01 |
| OSWEGATCHIE___HYD<br>24044      | 33.11<br>-0.61<br>0.00 | 29.33<br>-0.39<br>0.00 | 28.74<br>-0.41<br>0.00 | 28.58<br>-0.61<br>0.00  | 28.32<br>-0.52<br>0.00 | 31.01<br>-0.50<br>0.00 | 33.59<br>-0.69<br>0.00 | 34.80<br>-0.49<br>0.00 | 38.55<br>-0.51<br>0.00  | 38.33<br>-0.27<br>0.00  | 39.11<br>0.16<br>0.00   | 38.54<br>0.00<br>0.00   | 38.29<br>-0.31<br>0.00 | 36.03<br>-0.40<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.65<br>-0.76<br>0.00 | 32.08<br>-0.96<br>0.00 | 36.76<br>-0.18<br>0.00  | 43.77<br>-0.58<br>0.00  | 37.66<br>-0.85<br>0.00  | 37.76<br>-0.93<br>0.00  | 37.25<br>-1.23<br>0.00  | 36.44<br>-0.90<br>0.00 | 35.29<br>-1.28<br>0.00  |
| OSWEGO___5<br>23606             | 32.84<br>-0.88<br>0.00 | 28.98<br>-0.74<br>0.00 | 28.34<br>-0.82<br>0.00 | 28.44<br>-0.76<br>0.00  | 28.12<br>-0.72<br>0.00 | 30.72<br>-0.79<br>0.00 | 33.42<br>-0.86<br>0.00 | 34.31<br>-0.99<br>0.00 | 37.90<br>-1.25<br>-0.10 | 37.64<br>-1.35<br>-0.39 | 38.08<br>-1.29<br>-0.41 | 37.54<br>-1.35<br>-0.35 | 37.44<br>-1.16<br>0.00 | 35.30<br>-1.13<br>0.00 | 34.33<br>-1.06<br>0.00 | 33.24<br>-1.17<br>0.00 | 32.02<br>-1.02<br>0.00 | 36.05<br>-1.22<br>-0.32 | 43.86<br>-1.37<br>-0.89 | 37.73<br>-1.19<br>-0.42 | 37.84<br>-1.28<br>-0.42 | 37.36<br>-1.35<br>-0.22 | 36.33<br>-1.01<br>0.00 | 35.80<br>-0.77<br>0.00  |
| OSWEGO___6<br>23613             | 32.84<br>-0.88<br>0.00 | 28.98<br>-0.74<br>0.00 | 28.34<br>-0.82<br>0.00 | 28.44<br>-0.76<br>0.00  | 28.12<br>-0.72<br>0.00 | 30.72<br>-0.79<br>0.00 | 33.42<br>-0.86<br>0.00 | 34.31<br>-0.99<br>0.00 | 37.90<br>-1.25<br>-0.10 | 37.64<br>-1.35<br>-0.39 | 38.08<br>-1.29<br>-0.41 | 37.54<br>-1.35<br>-0.35 | 37.44<br>-1.16<br>0.00 | 35.30<br>-1.13<br>0.00 | 34.33<br>-1.06<br>0.00 | 33.24<br>-1.17<br>0.00 | 32.02<br>-1.02<br>0.00 | 36.05<br>-1.22<br>-0.32 | 43.86<br>-1.37<br>-0.89 | 37.73<br>-1.19<br>-0.42 | 37.84<br>-1.28<br>-0.42 | 37.36<br>-1.35<br>-0.22 | 36.33<br>-1.01<br>0.00 | 35.80<br>-0.77<br>0.00  |
| OUTOKUMPU-AB___DRP<br>24206     | 32.23<br>-1.48<br>0.00 | 28.44<br>-1.28<br>0.00 | 27.64<br>-1.52<br>0.00 | 28.18<br>-1.02<br>-0.01 | 28.03<br>-0.81<br>0.00 | 30.57<br>-0.95<br>0.00 | 32.87<br>-1.41<br>0.00 | 34.34<br>-0.95<br>0.00 | 36.00<br>-3.24<br>-0.19 | 35.40<br>-4.01<br>-0.81 | 35.95<br>-3.86<br>-0.84 | 35.06<br>-4.20<br>-0.72 | 35.90<br>-2.70<br>0.00 | 33.88<br>-2.55<br>0.00 | 33.05<br>-2.34<br>0.00 | 30.93<br>-3.48<br>0.00 | 30.89<br>-2.15<br>0.00 | 34.47<br>-3.14<br>-0.66 | 42.50<br>-3.68<br>-1.83 | 36.67<br>-2.70<br>-0.86 | 36.51<br>-3.06<br>-0.87 | 35.52<br>-3.43<br>-0.46 | 36.52<br>-0.82<br>0.00 | 35.77<br>-0.80<br>-0.01 |
| OXBOW___<br>24026               | 32.10<br>-1.62<br>0.00 | 28.32<br>-1.40<br>0.00 | 27.52<br>-1.63<br>0.00 | 28.06<br>-1.14<br>-0.01 | 27.92<br>-0.92<br>0.00 | 30.41<br>-1.10<br>0.00 | 32.66<br>-1.61<br>0.00 | 34.09<br>-1.20<br>0.00 | 35.65<br>-3.59<br>-0.19 | 35.00<br>-4.40<br>-0.80 | 35.55<br>-4.25<br>-0.84 | 34.70<br>-4.55<br>-0.71 | 35.59<br>-3.01<br>0.00 | 33.55<br>-2.88<br>0.00 | 32.73<br>-2.65<br>0.00 | 30.62<br>-3.78<br>0.00 | 30.56<br>-2.48<br>0.00 | 34.09<br>-3.51<br>-0.66 | 41.99<br>-4.17<br>-1.81 | 36.28<br>-3.08<br>-0.86 | 36.07<br>-3.48<br>-0.86 | 35.13<br>-3.81<br>-0.46 | 36.25<br>-1.08<br>0.00 | 35.59<br>-0.99<br>-0.01 |
| PEEKSKILL___<br>23653           | 36.28<br>2.56<br>0.00  | 31.80<br>2.08<br>0.00  | 31.28<br>2.13<br>0.00  | 31.44<br>2.19<br>-0.05  | 30.95<br>2.11<br>0.00  | 33.78<br>2.27<br>0.00  | 36.91<br>2.64<br>0.00  | 37.91<br>2.61<br>0.00  | 43.75<br>3.32<br>-1.37  | 47.65<br>3.36<br>-5.70  | 48.43<br>3.51<br>-5.96  | 46.90<br>3.31<br>-5.05  | 41.88<br>3.28<br>0.00  | 39.64<br>3.21<br>0.00  | 38.54<br>3.15<br>0.00  | 37.33<br>2.92<br>0.00  | 36.05<br>3.01<br>0.00  | 44.96<br>3.36<br>-4.66  | 61.65<br>4.48<br>-12.83 | 48.33<br>3.77<br>-6.06  | 48.51<br>3.71<br>-6.10  | 45.18<br>3.46<br>-3.23  | 40.44<br>3.10<br>0.00  | 39.22<br>2.60<br>-0.05  |
| PGE MADISON___WINDPWR<br>24146  | 34.97<br>1.25<br>0.00  | 31.03<br>1.31<br>0.00  | 30.26<br>1.11<br>0.00  | 30.44<br>1.23<br>-0.02  | 30.31<br>1.47<br>0.00  | 33.25<br>1.73<br>0.00  | 36.47<br>2.19<br>0.00  | 37.27<br>1.98<br>0.00  | 41.20<br>1.76<br>-0.39  | 42.05<br>1.85<br>-1.60  | 42.61<br>1.99<br>-1.66  | 41.77<br>1.81<br>-1.42  | 40.80<br>2.20<br>0.00  | 38.47<br>2.04<br>0.00  | 37.51<br>2.12<br>0.00  | 35.75<br>1.34<br>0.00  | 34.50<br>1.45<br>0.00  | 39.69<br>1.44<br>-1.31  | 50.84<br>2.88<br>-3.61  | 42.29<br>2.08<br>-1.70  | 41.96<br>1.55<br>-1.72  | 40.86<br>1.46<br>-0.91  | 39.50<br>2.17<br>0.00  | 38.12<br>1.54<br>-0.02  |
| PIERCEFIELD___HYD<br>23852      | 32.67<br>-1.05<br>0.00 | 28.92<br>-0.80<br>0.00 | 28.36<br>-0.79<br>0.00 | 28.06<br>-1.14<br>0.00  | 27.72<br>-1.12<br>0.00 | 30.38<br>-1.13<br>0.00 | 32.84<br>-1.44<br>0.00 | 34.31<br>-0.99<br>0.00 | 38.08<br>-0.98<br>0.00  | 37.90<br>-0.69<br>0.00  | 38.61<br>-0.35<br>0.00  | 38.23<br>-0.31<br>0.00  | 37.60<br>-1.00<br>0.00 | 35.41<br>-1.02<br>0.00 | 34.22<br>-1.17<br>0.00 | 33.37<br>-1.03<br>0.00 | 31.69<br>-1.35<br>0.00 | 36.20<br>-0.74<br>0.00  | 43.24<br>-1.11<br>0.00  | 37.23<br>-1.27<br>0.00  | 37.45<br>-1.24<br>0.00  | 37.06<br>-1.42<br>0.00  | 36.03<br>-1.31<br>0.00 | 34.92<br>-1.65<br>0.00  |
| PINELAWN_CC_1<br>323563         | 37.24<br>3.51<br>-0.02 | 32.59<br>2.85<br>-0.02 | 31.89<br>2.74<br>0.00  | 32.02<br>2.77<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.47<br>2.96<br>0.00  | 38.16<br>3.60<br>-0.28 | 38.51<br>3.21<br>0.00  | 44.43<br>3.98<br>-1.39  | 48.19<br>3.82<br>-5.77  | 49.76<br>4.52<br>-6.28  | 48.43<br>4.35<br>-5.54  | 43.72<br>4.36<br>-0.76 | 41.39<br>4.23<br>-0.73 | 40.37<br>4.18<br>-0.80 | 39.19<br>3.89<br>-0.89 | 38.01<br>4.00<br>-0.97 | 53.12<br>4.47<br>-11.71 | 67.69<br>5.85<br>-17.49 | 54.92<br>4.97<br>-11.45 | 54.25<br>4.68<br>-10.87 | 46.34<br>3.81<br>-4.04  | 40.06<br>2.73<br>0.00  | 39.14<br>2.52<br>-0.06  |
| PJM_GEN_KEystone<br>24065       | 32.10<br>-1.62<br>0.00 | 30.61<br>0.89<br>0.00  | 30.03<br>0.87<br>0.00  | 30.26<br>1.02<br>-0.04  | 29.88<br>1.04<br>0.00  | 32.49<br>0.98<br>0.00  | 35.51<br>1.23<br>0.00  | 37.22<br>1.34<br>-0.59 | 40.88<br>1.37<br>-0.46  | 43.86<br>1.24<br>-4.03  | 44.77<br>1.32<br>-4.49  | 43.24<br>1.08<br>-3.62  | 39.95<br>1.35<br>0.00  | 37.78<br>1.35<br>0.00  | 36.77<br>1.38<br>0.00  | 35.49<br>1.07<br>-0.02 | 35.91<br>1.45<br>-1.41 | 43.89<br>1.37<br>-5.58  | 50.62<br>1.95<br>-4.32  | 45.88<br>1.81<br>-5.57  | 44.77<br>1.70<br>-4.37  | 42.26<br>1.46<br>-2.32  | 38.98<br>1.64<br>0.00  | 37.77<br>1.17<br>-0.04  |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 37.04<br>3.30<br>-0.02 | 32.44<br>2.70<br>-0.02 | 31.77<br>2.62<br>0.00  | 31.91<br>2.66<br>-0.05  | 31.35<br>2.51<br>0.00  | 34.32<br>2.80<br>0.00  | 37.98<br>3.43<br>-0.28 | 38.95<br>3.07<br>-0.59 | 43.75<br>3.83<br>-0.86  | 48.01<br>3.71<br>-5.71  | 49.41<br>4.36<br>-6.08  | 47.89<br>4.20<br>-5.16  | 42.84<br>4.17<br>-0.07 | 40.54<br>4.04<br>-0.07 | 39.43<br>3.96<br>-0.08 | 38.21<br>3.72<br>-0.09 | 38.35<br>3.80<br>-1.51 | 54.97<br>4.21<br>-13.81 | 62.21<br>5.50<br>-12.36 | 55.74<br>4.66<br>-12.58 | 53.88<br>4.37<br>-10.82 | 45.62<br>3.58<br>-3.55  | 39.98<br>2.65<br>0.01  | 39.00<br>2.38<br>-0.05  |
| PLEASANTVLY___LBMP<br>24000     | 36.25<br>2.53<br>0.00  | 31.80<br>2.08<br>0.00  | 31.28<br>2.13<br>0.00  | 31.44<br>2.19<br>-0.06  | 30.95<br>2.11<br>0.00  | 33.81<br>2.30<br>0.00  | 36.88<br>2.60<br>0.00  | 37.83<br>2.54<br>0.00  | 43.71<br>3.20<br>-1.45  | 47.85<br>3.24<br>-6.01  | 48.54<br>3.35<br>-6.23  | 47.10<br>3.24<br>-5.32  | 41.77<br>3.17<br>0.00  | 39.53<br>3.10<br>0.00  | 38.40<br>3.01<br>0.00  | 37.26<br>2.86<br>0.00  | 35.98<br>2.94<br>0.00  | 45.10<br>3.25<br>-4.91  | 62.09<br>4.21<br>-13.53 | 48.51<br>3.62<br>-6.39  | 48.69<br>3.56<br>-6.43  | 45.20<br>3.31<br>-3.40  | 40.36<br>3.02<br>0.00  | 39.18<br>2.56<br>-0.06  |
| POLETTI___<br>23519             | 36.75<br>3.03<br>0.00  | 32.19<br>2.47<br>0.00  | 31.66<br>2.51<br>0.00  | 31.82<br>2.57<br>-0.06  | 31.32<br>2.48<br>0.00  | 34.22<br>2.71<br>0.00  | 37.39<br>3.12<br>0.00  | 38.40<br>3.11<br>0.00  | 44.39<br>3.94<br>-1.39  | 48.39<br>4.01<br>-5.78  | 51.03<br>4.13<br>-7.94  | 47.63<br>3.97<br>-5.12  | 42.54<br>3.94<br>0.00  | 40.26<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.04<br>3.51<br>-0.12 | 36.65<br>3.60<br>-0.01 | 45.66<br>3.99<br>-4.73  | 62.54<br>5.19<br>-13.01 | 49.04<br>4.39<br>-6.15  | 49.22<br>4.33<br>-6.19  | 45.84<br>4.08<br>-3.28  | 41.03<br>3.70<br>0.00  | 39.76<br>3.14<br>-0.06  |
| PORT_JEFF_3<br>23555            | 38.05<br>4.32<br>-0.02 | 33.27<br>3.54<br>-0.02 | 32.56<br>3.41<br>0.00  | 32.69<br>3.44<br>-0.05  | 32.10<br>3.26<br>0.00  | 35.20<br>3.69<br>0.00  | 38.98<br>4.42<br>-0.28 | 39.18<br>3.88<br>0.00  | 45.14<br>4.69<br>-1.39  | 48.73<br>4.36<br>-5.77  | 50.27<br>5.14<br>-6.17  | 48.84<br>4.97<br>-5.33  | 43.96<br>4.98<br>-0.38 | 41.53<br>4.74<br>-0.37 | 40.43<br>4.64<br>-0.40 | 39.19<br>4.34<br>-0.45 | 37.99<br>4.46<br>-0.49 | 53.71<br>5.14<br>-11.63 | 68.40<br>6.70<br>-17.35 | 55.60<br>5.70<br>-11.40 | 54.91<br>5.38<br>-10.84 | 46.61<br>4.35<br>-3.77  | 40.43<br>3.10<br>0.00  | 39.76<br>3.14<br>-0.05  |



|                             |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|-----------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| PORT_JEFF_4<br>23616        | 38.05<br>4.32<br>-0.02 | 33.27<br>3.54<br>-0.02 | 32.56<br>3.41<br>0.00  | 32.69<br>3.44<br>-0.05  | 32.10<br>3.26<br>0.00  | 35.20<br>3.69<br>0.00  | 38.98<br>4.42<br>-0.28 | 39.18<br>3.88<br>0.00  | 45.14<br>4.69<br>-1.39  | 48.73<br>4.36<br>-5.77  | 50.27<br>5.14<br>-6.17  | 48.84<br>4.97<br>-5.33  | 43.96<br>4.98<br>-0.38 | 41.53<br>4.74<br>-0.37 | 40.43<br>4.64<br>-0.40 | 39.19<br>4.34<br>-0.45 | 37.99<br>4.46<br>-0.49 | 53.71<br>5.14<br>-11.63 | 68.40<br>6.70<br>-17.35 | 55.60<br>5.70<br>-11.40 | 54.91<br>5.38<br>-10.84 | 46.61<br>4.35<br>-3.77  | 40.43<br>3.10<br>0.00  | 39.76<br>3.14<br>-0.05  |
| PORT_JEFF_IC<br>23713       | 38.09<br>4.35<br>-0.02 | 33.30<br>3.57<br>-0.02 | 32.59<br>3.44<br>0.00  | 32.72<br>3.47<br>-0.05  | 32.16<br>3.32<br>0.00  | 35.26<br>3.75<br>0.00  | 39.05<br>4.49<br>-0.28 | 39.28<br>3.99<br>0.00  | 45.25<br>4.80<br>-1.39  | 48.85<br>4.48<br>-5.77  | 50.39<br>5.26<br>-6.18  | 48.96<br>5.09<br>-5.33  | 44.09<br>5.10<br>-0.39 | 41.62<br>4.81<br>-0.38 | 40.55<br>4.74<br>-0.42 | 39.27<br>4.40<br>-0.46 | 38.10<br>4.56<br>-0.50 | 53.86<br>5.28<br>-11.63 | 68.54<br>6.83<br>-17.36 | 55.76<br>5.85<br>-11.40 | 55.03<br>5.49<br>-10.84 | 46.73<br>4.46<br>-3.78  | 40.54<br>3.21<br>0.00  | 39.84<br>3.22<br>-0.05  |
| PPL PILGRIM_ST_GT1<br>24216 | 37.95<br>4.21<br>-0.02 | 33.18<br>3.45<br>-0.02 | 32.47<br>3.32<br>0.00  | 32.58<br>3.33<br>-0.06  | 32.01<br>3.17<br>0.00  | 35.10<br>3.59<br>0.00  | 38.88<br>4.32<br>-0.28 | 39.14<br>3.85<br>0.00  | 45.14<br>4.69<br>-1.39  | 48.85<br>4.48<br>-5.77  | 50.37<br>5.22<br>-6.19  | 48.95<br>5.05<br>-5.36  | 44.06<br>5.02<br>-0.44 | 41.66<br>4.81<br>-0.42 | 40.56<br>4.71<br>-0.47 | 39.29<br>4.37<br>-0.52 | 38.10<br>4.49<br>-0.56 | 53.50<br>4.91<br>-11.64 | 68.20<br>6.47<br>-17.38 | 55.38<br>5.47<br>-11.41 | 54.69<br>5.15<br>-10.85 | 46.46<br>4.16<br>-3.81  | 40.32<br>2.99<br>0.00  | 39.55<br>2.93<br>-0.06  |
| PPL PILGRIM_ST_GT2<br>24217 | 37.95<br>4.21<br>-0.02 | 33.18<br>3.45<br>-0.02 | 32.47<br>3.32<br>0.00  | 32.58<br>3.33<br>-0.06  | 32.01<br>3.17<br>0.00  | 35.10<br>3.59<br>0.00  | 38.88<br>4.32<br>-0.28 | 39.14<br>3.85<br>0.00  | 45.14<br>4.69<br>-1.39  | 48.85<br>4.48<br>-5.77  | 50.37<br>5.22<br>-6.19  | 48.95<br>5.05<br>-5.36  | 44.06<br>5.02<br>-0.44 | 41.66<br>4.81<br>-0.42 | 40.56<br>4.71<br>-0.47 | 39.29<br>4.37<br>-0.52 | 38.10<br>4.49<br>-0.56 | 53.50<br>4.91<br>-11.64 | 68.20<br>6.47<br>-17.38 | 55.38<br>5.47<br>-11.41 | 54.69<br>5.15<br>-10.85 | 46.46<br>4.16<br>-3.81  | 40.32<br>2.99<br>0.00  | 39.55<br>2.93<br>-0.06  |
| PPL_SHRM_GT3<br>24213       | 38.32<br>4.59<br>-0.02 | 33.48<br>3.74<br>-0.02 | 32.77<br>3.61<br>0.00  | 32.90<br>3.65<br>-0.05  | 32.30<br>3.46<br>0.00  | 35.42<br>3.91<br>0.00  | 39.25<br>4.70<br>-0.28 | 39.32<br>4.02<br>0.00  | 45.21<br>4.76<br>-1.39  | 48.65<br>4.28<br>-5.77  | 50.20<br>5.06<br>-6.17  | 48.76<br>4.89<br>-5.33  | 43.89<br>4.90<br>-0.38 | 41.43<br>4.63<br>-0.37 | 40.33<br>4.53<br>-0.41 | 39.09<br>4.23<br>-0.46 | 37.90<br>4.36<br>-0.49 | 53.67<br>5.10<br>-11.63 | 68.40<br>6.70<br>-17.36 | 55.56<br>5.66<br>-11.40 | 54.84<br>5.30<br>-10.84 | 46.53<br>4.27<br>-3.78  | 40.28<br>2.95<br>0.00  | 39.80<br>3.18<br>-0.05  |
| PPL_SHRM_GT4<br>24214       | 38.32<br>4.59<br>-0.02 | 33.48<br>3.74<br>-0.02 | 32.77<br>3.61<br>0.00  | 32.90<br>3.65<br>-0.05  | 32.30<br>3.46<br>0.00  | 35.42<br>3.91<br>0.00  | 39.25<br>4.70<br>-0.28 | 39.32<br>4.02<br>0.00  | 45.21<br>4.76<br>-1.39  | 48.65<br>4.28<br>-5.77  | 50.20<br>5.06<br>-6.17  | 48.76<br>4.89<br>-5.33  | 43.89<br>4.90<br>-0.38 | 41.43<br>4.63<br>-0.37 | 40.33<br>4.53<br>-0.41 | 39.09<br>4.23<br>-0.46 | 37.90<br>4.36<br>-0.49 | 53.67<br>5.10<br>-11.63 | 68.40<br>6.70<br>-17.36 | 55.56<br>5.66<br>-11.40 | 54.84<br>5.30<br>-10.84 | 46.53<br>4.27<br>-3.78  | 40.28<br>2.95<br>0.00  | 39.80<br>3.18<br>-0.05  |
| PROJECT___ORANGE 1<br>24174 | 33.18<br>-0.54<br>0.00 | 29.30<br>-0.42<br>0.00 | 28.66<br>-0.50<br>0.00 | 28.76<br>-0.44<br>0.00  | 28.47<br>-0.37<br>0.00 | 31.13<br>-0.38<br>0.00 | 33.86<br>-0.41<br>0.00 | 34.73<br>-0.56<br>0.00 | 38.38<br>-0.78<br>-0.11 | 38.19<br>-0.85<br>-0.44 | 38.64<br>-0.78<br>-0.46 | 38.04<br>-0.89<br>-0.39 | 37.98<br>-0.62<br>0.00 | 35.81<br>-0.62<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.65<br>-0.76<br>0.00 | 32.48<br>-0.56<br>0.00 | 36.60<br>-0.70<br>-0.36 | 44.68<br>-0.67<br>-1.00 | 38.36<br>-0.62<br>-0.47 | 38.39<br>-0.77<br>-0.48 | 37.89<br>-0.85<br>-0.25 | 36.85<br>-0.49<br>0.00 | 36.28<br>-0.29<br>0.00  |
| PROJECT___ORANGE 2<br>24166 | 33.18<br>-0.54<br>0.00 | 29.30<br>-0.42<br>0.00 | 28.66<br>-0.50<br>0.00 | 28.76<br>-0.44<br>0.00  | 28.47<br>-0.37<br>0.00 | 31.13<br>-0.38<br>0.00 | 33.86<br>-0.41<br>0.00 | 34.73<br>-0.56<br>0.00 | 38.38<br>-0.78<br>-0.11 | 38.19<br>-0.85<br>-0.44 | 38.64<br>-0.78<br>-0.46 | 38.04<br>-0.89<br>-0.39 | 37.98<br>-0.62<br>0.00 | 35.81<br>-0.62<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.65<br>-0.76<br>0.00 | 32.48<br>-0.56<br>0.00 | 36.60<br>-0.70<br>-0.36 | 44.68<br>-0.67<br>-1.00 | 38.36<br>-0.62<br>-0.47 | 38.39<br>-0.77<br>-0.48 | 37.89<br>-0.85<br>-0.25 | 36.85<br>-0.49<br>0.00 | 36.28<br>-0.29<br>0.00  |
| PYRITES___HYD<br>24023      | 32.77<br>-0.94<br>0.00 | 29.03<br>-0.68<br>0.00 | 28.45<br>-0.70<br>0.00 | 28.14<br>-1.05<br>0.00  | 27.83<br>-1.01<br>0.00 | 30.47<br>-1.04<br>0.00 | 33.01<br>-1.27<br>0.00 | 34.52<br>-0.78<br>0.00 | 38.35<br>-0.70<br>0.00  | 38.21<br>-0.39<br>0.00  | 38.84<br>-0.12<br>0.00  | 38.46<br>-0.08<br>0.00  | 37.87<br>-0.73<br>0.00 | 35.66<br>-0.77<br>0.00 | 34.47<br>-0.92<br>0.00 | 33.61<br>-0.79<br>0.00 | 31.88<br>-1.16<br>0.00 | 36.43<br>-0.52<br>0.00  | 43.55<br>-0.80<br>0.00  | 37.46<br>-1.04<br>0.00  | 37.65<br>-1.04<br>0.00  | 37.33<br>-1.15<br>0.00  | 36.14<br>-1.19<br>0.00 | 35.03<br>-1.54<br>0.00  |
| RAMAPO___LBMP<br>323565     | 36.11<br>2.39<br>0.00  | 31.71<br>1.99<br>0.00  | 31.19<br>2.04<br>0.00  | 31.35<br>2.10<br>-0.05  | 30.86<br>2.02<br>0.00  | 33.66<br>2.14<br>0.00  | 36.78<br>2.50<br>0.00  | 37.83<br>2.54<br>0.00  | 43.55<br>3.16<br>-1.33  | 47.31<br>3.20<br>-5.51  | 47.99<br>3.31<br>-5.72  | 46.58<br>3.16<br>-4.88  | 41.73<br>3.13<br>0.00  | 39.45<br>3.02<br>0.00  | 38.36<br>2.97<br>0.00  | 37.19<br>2.79<br>0.00  | 35.92<br>2.87<br>0.00  | 44.62<br>3.18<br>-4.50  | 60.97<br>4.21<br>-12.40 | 47.94<br>3.58<br>-5.86  | 48.11<br>3.52<br>-5.90  | 44.92<br>3.31<br>-3.12  | 40.32<br>2.99<br>0.00  | 39.07<br>2.45<br>-0.05  |
| RANKINE____<br>23646        | 32.03<br>-1.69<br>0.00 | 28.26<br>-1.46<br>0.00 | 27.52<br>-1.63<br>0.00 | 28.03<br>-1.17<br>-0.01 | 27.89<br>-0.95<br>0.00 | 30.38<br>-1.13<br>0.00 | 32.70<br>-1.58<br>0.00 | 34.13<br>-1.16<br>0.00 | 35.94<br>-3.32<br>-0.20 | 35.38<br>-4.09<br>-0.87 | 35.93<br>-3.93<br>-0.90 | 35.03<br>-4.28<br>-0.77 | 35.75<br>-2.86<br>0.00 | 33.70<br>-2.73<br>0.00 | 32.91<br>-2.48<br>0.00 | 30.86<br>-3.54<br>0.00 | 30.79<br>-2.25<br>0.00 | 34.40<br>-3.25<br>-0.71 | 42.45<br>-3.86<br>-1.96 | 36.62<br>-2.81<br>-0.93 | 36.49<br>-3.13<br>-0.93 | 35.48<br>-3.50<br>-0.49 | 36.25<br>-1.08<br>0.00 | 35.51<br>-1.06<br>-0.01 |
| RAVENSWOOD_GT2_1<br>24244   | 36.75<br>3.03<br>0.00  | 32.19<br>2.47<br>0.00  | 31.66<br>2.51<br>0.00  | 31.82<br>2.57<br>-0.06  | 31.32<br>2.48<br>0.00  | 34.22<br>2.71<br>0.00  | 37.39<br>3.12<br>0.00  | 38.40<br>3.11<br>0.00  | 44.35<br>3.91<br>-1.39  | 48.36<br>3.98<br>-5.78  | 51.48<br>4.13<br>-8.39  | 47.63<br>3.97<br>-5.13  | 42.54<br>3.94<br>0.00  | 40.27<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.07<br>3.51<br>-0.15 | 36.65<br>3.60<br>-0.01 | 45.66<br>3.99<br>-4.73  | 62.55<br>5.19<br>-13.01 | 49.04<br>4.39<br>-6.15  | 49.22<br>4.33<br>-6.19  | 45.81<br>4.04<br>-3.28  | 41.03<br>3.70<br>0.00  | 39.76<br>3.14<br>-0.06  |
| RAVENSWOOD_GT2_2<br>24245   | 36.75<br>3.03<br>0.00  | 32.19<br>2.47<br>0.00  | 31.66<br>2.51<br>0.00  | 31.82<br>2.57<br>-0.06  | 31.32<br>2.48<br>0.00  | 34.22<br>2.71<br>0.00  | 37.39<br>3.12<br>0.00  | 38.40<br>3.11<br>0.00  | 44.35<br>3.91<br>-1.39  | 48.36<br>3.98<br>-5.78  | 51.48<br>4.13<br>-8.39  | 47.63<br>3.97<br>-5.13  | 42.54<br>3.94<br>0.00  | 40.27<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.07<br>3.51<br>-0.15 | 36.65<br>3.60<br>-0.01 | 45.66<br>3.99<br>-4.73  | 62.55<br>5.19<br>-13.01 | 49.04<br>4.39<br>-6.15  | 49.22<br>4.33<br>-6.19  | 45.81<br>4.04<br>-3.28  | 41.03<br>3.70<br>0.00  | 39.76<br>3.14<br>-0.06  |
| RAVENSWOOD_GT2_3<br>24246   | 36.79<br>3.07<br>0.00  | 32.21<br>2.50<br>0.00  | 31.69<br>2.54<br>0.00  | 31.85<br>2.60<br>-0.06  | 31.35<br>2.51<br>0.00  | 34.25<br>2.74<br>0.00  | 37.43<br>3.15<br>0.00  | 38.43<br>3.14<br>0.00  | 44.39<br>3.94<br>-1.39  | 48.40<br>4.01<br>-5.78  | 51.51<br>4.17<br>-8.39  | 47.63<br>3.97<br>-5.13  | 42.54<br>3.94<br>0.00  | 40.30<br>3.86<br>-0.01 | 39.19<br>3.79<br>-0.01 | 38.07<br>3.51<br>-0.15 | 36.65<br>3.60<br>-0.01 | 45.66<br>3.99<br>-4.73  | 62.59<br>5.23<br>-13.01 | 49.08<br>4.43<br>-6.15  | 49.26<br>4.37<br>-6.19  | 45.85<br>4.08<br>-3.28  | 41.07<br>3.73<br>0.00  | 39.80<br>3.18<br>-0.06  |
| RAVENSWOOD_GT2_4<br>24247   | 36.79<br>3.07<br>0.00  | 32.21<br>2.50<br>0.00  | 31.69<br>2.54<br>0.00  | 31.85<br>2.60<br>-0.06  | 31.35<br>2.51<br>0.00  | 34.25<br>2.74<br>0.00  | 37.43<br>3.15<br>0.00  | 38.43<br>3.14<br>0.00  | 44.39<br>3.94<br>-1.39  | 48.40<br>4.01<br>-5.78  | 51.51<br>4.17<br>-8.39  | 47.63<br>3.97<br>-5.13  | 42.54<br>3.94<br>0.00  | 40.30<br>3.86<br>-0.01 | 39.19<br>3.79<br>-0.01 | 38.07<br>3.51<br>-0.15 | 36.65<br>3.60<br>-0.01 | 45.66<br>3.99<br>-4.73  | 62.59<br>5.23<br>-13.01 | 49.08<br>4.43<br>-6.15  | 49.26<br>4.37<br>-6.19  | 45.85<br>4.08<br>-3.28  | 41.07<br>3.73<br>0.00  | 39.80<br>3.18<br>-0.06  |
| RAVENSWOOD_GT3_1<br>24248   | 36.75<br>3.03<br>0.00  | 32.19<br>2.47<br>0.00  | 31.66<br>2.51<br>0.00  | 31.82<br>2.57<br>-0.06  | 31.32<br>2.48<br>0.00  | 34.22<br>2.71<br>0.00  | 37.39<br>3.12<br>0.00  | 38.40<br>3.11<br>0.00  | 44.35<br>3.91<br>-1.39  | 48.36<br>3.98<br>-5.78  | 51.48<br>4.13<br>-8.39  | 47.63<br>3.97<br>-5.13  | 42.54<br>3.94<br>0.00  | 40.27<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.07<br>3.51<br>-0.15 | 36.65<br>3.60<br>-0.01 | 45.66<br>3.99<br>-4.73  | 62.55<br>5.19<br>-13.01 | 49.04<br>4.39<br>-6.15  | 49.22<br>4.33<br>-6.19  | 45.81<br>4.04<br>-3.28  | 41.03<br>3.70<br>0.00  | 39.76<br>3.14<br>-0.06  |

|   |                       |                       |                       |                        |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                       |                        |
|---|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|
| RAVENSWOOD_GT3_2<br>24249               | 36.75<br>3.03<br>0.00 | 32.19<br>2.47<br>0.00 | 31.66<br>2.51<br>0.00 | 31.82<br>2.57<br>-0.06 | 31.32<br>2.48<br>0.00 | 34.22<br>2.71<br>0.00 | 37.39<br>3.12<br>0.00 | 38.40<br>3.11<br>0.00 | 44.35<br>3.91<br>-1.39 | 48.36<br>3.98<br>-5.78 | 51.48<br>4.13<br>-8.39 | 47.63<br>3.97<br>-5.13 | 42.54<br>3.94<br>0.00  | 40.27<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.07<br>3.51<br>-0.15 | 36.65<br>3.60<br>-0.01 | 45.66<br>3.99<br>-4.73  | 62.55<br>5.19<br>-13.01 | 49.04<br>4.39<br>-6.15  | 49.22<br>4.33<br>-6.19 | 45.81<br>4.04<br>-3.28 | 41.03<br>3.70<br>0.00 | 39.76<br>3.14<br>-0.06 |
| RAVENSWOOD_GT3_3<br>24250               | 36.82<br>3.10<br>0.00 | 32.21<br>2.50<br>0.00 | 31.69<br>2.54<br>0.00 | 31.85<br>2.60<br>-0.06 | 31.38<br>2.54<br>0.00 | 34.25<br>2.74<br>0.00 | 37.43<br>3.15<br>0.00 | 38.43<br>3.14<br>0.00 | 44.43<br>3.98<br>-1.39 | 48.43<br>4.05<br>-5.78 | 51.51<br>4.17<br>-8.39 | 47.67<br>4.01<br>-5.13 | 42.58<br>3.98<br>0.00  | 40.34<br>3.90<br>-0.01 | 39.19<br>3.79<br>-0.01 | 38.10<br>3.54<br>-0.15 | 36.69<br>3.63<br>-0.01 | 45.70<br>4.03<br>-4.73  | 62.64<br>5.28<br>-13.01 | 49.12<br>4.47<br>-6.15  | 49.26<br>4.37<br>-6.19 | 45.89<br>4.12<br>-3.28 | 41.07<br>3.73<br>0.00 | 39.84<br>3.22<br>-0.06 |
| RAVENSWOOD_GT3_4<br>24251               | 36.82<br>3.10<br>0.00 | 32.21<br>2.50<br>0.00 | 31.69<br>2.54<br>0.00 | 31.85<br>2.60<br>-0.06 | 31.38<br>2.54<br>0.00 | 34.25<br>2.74<br>0.00 | 37.43<br>3.15<br>0.00 | 38.43<br>3.14<br>0.00 | 44.43<br>3.98<br>-1.39 | 48.43<br>4.05<br>-5.78 | 51.51<br>4.17<br>-8.39 | 47.67<br>4.01<br>-5.13 | 42.58<br>3.98<br>0.00  | 40.34<br>3.90<br>-0.01 | 39.19<br>3.79<br>-0.01 | 38.10<br>3.54<br>-0.15 | 36.69<br>3.63<br>-0.01 | 45.70<br>4.03<br>-4.73  | 62.64<br>5.28<br>-13.01 | 49.12<br>4.47<br>-6.15  | 49.26<br>4.37<br>-6.19 | 45.89<br>4.12<br>-3.28 | 41.07<br>3.73<br>0.00 | 39.84<br>3.22<br>-0.06 |
| RAVENSWOOD_GT_1<br>23729                | 36.92<br>3.20<br>0.00 | 32.27<br>2.56<br>0.00 | 31.78<br>2.62<br>0.00 | 31.94<br>2.69<br>-0.06 | 31.44<br>2.60<br>0.00 | 34.35<br>2.84<br>0.00 | 37.50<br>3.22<br>0.00 | 38.51<br>3.21<br>0.00 | 44.51<br>4.06<br>-1.39 | 48.55<br>4.17<br>-5.78 | 51.67<br>4.32<br>-8.39 | 52.42<br>4.20<br>-9.68 | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.33<br>3.93<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.65<br>3.73<br>-1.87 | 53.83<br>4.17<br>-12.71 | 62.70<br>5.32<br>-13.03 | 53.16<br>4.58<br>-10.07 | 51.27<br>4.49<br>-8.09 | 46.01<br>4.23<br>-3.29 | 41.18<br>3.85<br>0.00 | 39.91<br>3.29<br>-0.06 |
| RAVENSWOOD_GT_10<br>24258               | 36.75<br>3.03<br>0.00 | 32.19<br>2.47<br>0.00 | 31.66<br>2.51<br>0.00 | 31.82<br>2.57<br>-0.06 | 31.32<br>2.48<br>0.00 | 34.22<br>2.71<br>0.00 | 37.39<br>3.12<br>0.00 | 38.40<br>3.11<br>0.00 | 44.35<br>3.91<br>-1.39 | 48.36<br>3.98<br>-5.78 | 51.48<br>4.13<br>-8.39 | 47.24<br>3.93<br>-4.77 | 42.50<br>3.90<br>0.00  | 40.26<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.03<br>3.48<br>-0.15 | 36.47<br>3.57<br>0.14  | 45.00<br>3.95<br>-4.10  | 62.55<br>5.19<br>-13.01 | 48.73<br>4.39<br>-5.84  | 49.07<br>4.33<br>-6.04 | 45.81<br>4.04<br>-3.28 | 41.03<br>3.70<br>0.00 | 39.76<br>3.14<br>-0.06 |
| RAVENSWOOD_GT_11<br>24259               | 36.75<br>3.03<br>0.00 | 32.19<br>2.47<br>0.00 | 31.66<br>2.51<br>0.00 | 31.82<br>2.57<br>-0.06 | 31.32<br>2.48<br>0.00 | 34.22<br>2.71<br>0.00 | 37.39<br>3.12<br>0.00 | 38.40<br>3.11<br>0.00 | 44.35<br>3.91<br>-1.39 | 48.36<br>3.98<br>-5.78 | 51.48<br>4.13<br>-8.39 | 47.24<br>3.93<br>-4.77 | 42.50<br>3.90<br>0.00  | 40.26<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.03<br>3.48<br>-0.15 | 36.47<br>3.57<br>0.14  | 45.00<br>3.95<br>-4.10  | 62.55<br>5.19<br>-13.01 | 48.73<br>4.39<br>-5.84  | 49.07<br>4.33<br>-6.04 | 45.81<br>4.04<br>-3.28 | 41.03<br>3.70<br>0.00 | 39.76<br>3.14<br>-0.06 |
| RAVENSWOOD_GT_4<br>24252                | 36.75<br>3.03<br>0.00 | 32.19<br>2.47<br>0.00 | 31.66<br>2.51<br>0.00 | 31.82<br>2.57<br>-0.06 | 31.32<br>2.48<br>0.00 | 34.22<br>2.71<br>0.00 | 37.36<br>3.08<br>0.00 | 38.40<br>3.11<br>0.00 | 44.35<br>3.91<br>-1.39 | 48.36<br>3.98<br>-5.78 | 51.44<br>4.09<br>-8.39 | 45.23<br>3.93<br>-2.76 | 42.49<br>3.90<br>0.01  | 40.22<br>3.79<br>0.00  | 39.12<br>3.72<br>-0.01 | 38.03<br>3.48<br>-0.15 | 35.65<br>3.57<br>0.95  | 41.48<br>3.95<br>-0.59  | 62.54<br>5.19<br>-13.00 | 46.97<br>4.35<br>-4.12  | 48.20<br>4.29<br>-5.21 | 45.80<br>4.04<br>-3.28 | 41.00<br>3.66<br>0.00 | 39.76<br>3.14<br>-0.06 |
| RAVENSWOOD_GT_5<br>24254                | 36.75<br>3.03<br>0.00 | 32.19<br>2.47<br>0.00 | 31.66<br>2.51<br>0.00 | 31.82<br>2.57<br>-0.06 | 31.32<br>2.48<br>0.00 | 34.22<br>2.71<br>0.00 | 37.36<br>3.08<br>0.00 | 38.40<br>3.11<br>0.00 | 44.35<br>3.91<br>-1.39 | 48.36<br>3.98<br>-5.78 | 51.44<br>4.09<br>-8.39 | 45.23<br>3.93<br>-2.76 | 42.49<br>3.90<br>0.01  | 40.22<br>3.79<br>0.00  | 39.12<br>3.72<br>-0.01 | 38.03<br>3.48<br>-0.15 | 35.65<br>3.57<br>0.95  | 41.48<br>3.95<br>-0.59  | 62.54<br>5.19<br>-13.00 | 46.97<br>4.35<br>-4.12  | 48.20<br>4.29<br>-5.21 | 45.80<br>4.04<br>-3.28 | 41.00<br>3.66<br>0.00 | 39.76<br>3.14<br>-0.06 |
| RAVENSWOOD_GT_6<br>24253                | 36.75<br>3.03<br>0.00 | 32.19<br>2.47<br>0.00 | 31.66<br>2.51<br>0.00 | 31.82<br>2.57<br>-0.06 | 31.32<br>2.48<br>0.00 | 34.22<br>2.71<br>0.00 | 37.36<br>3.08<br>0.00 | 38.40<br>3.11<br>0.00 | 44.35<br>3.91<br>-1.39 | 48.36<br>3.98<br>-5.78 | 51.44<br>4.09<br>-8.39 | 45.23<br>3.93<br>-2.76 | 42.49<br>3.90<br>0.01  | 40.22<br>3.79<br>0.00  | 39.12<br>3.72<br>-0.01 | 38.03<br>3.48<br>-0.15 | 35.65<br>3.57<br>0.95  | 41.48<br>3.95<br>-0.59  | 62.54<br>5.19<br>-13.00 | 46.97<br>4.35<br>-4.12  | 48.20<br>4.29<br>-5.21 | 45.80<br>4.04<br>-3.28 | 41.00<br>3.66<br>0.00 | 39.76<br>3.14<br>-0.06 |
| RAVENSWOOD_GT_7<br>24255                | 36.75<br>3.03<br>0.00 | 32.19<br>2.47<br>0.00 | 31.66<br>2.51<br>0.00 | 31.82<br>2.57<br>-0.06 | 31.32<br>2.48<br>0.00 | 34.22<br>2.71<br>0.00 | 37.36<br>3.08<br>0.00 | 38.40<br>3.11<br>0.00 | 44.35<br>3.91<br>-1.39 | 48.36<br>3.98<br>-5.78 | 51.44<br>4.09<br>-8.39 | 45.23<br>3.93<br>-2.76 | 42.49<br>3.90<br>0.01  | 40.22<br>3.79<br>0.00  | 39.12<br>3.72<br>-0.01 | 38.03<br>3.48<br>-0.15 | 35.65<br>3.57<br>0.95  | 41.48<br>3.95<br>-0.59  | 62.54<br>5.19<br>-13.00 | 46.97<br>4.35<br>-4.12  | 48.20<br>4.29<br>-5.21 | 45.80<br>4.04<br>-3.28 | 41.00<br>3.66<br>0.00 | 39.76<br>3.14<br>-0.06 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 36.75<br>3.03<br>0.00 | 32.19<br>2.47<br>0.00 | 31.66<br>2.51<br>0.00 | 31.82<br>2.57<br>-0.06 | 31.32<br>2.48<br>0.00 | 34.22<br>2.71<br>0.00 | 37.39<br>3.12<br>0.00 | 38.40<br>3.11<br>0.00 | 44.35<br>3.91<br>-1.39 | 48.36<br>3.98<br>-5.78 | 51.48<br>4.13<br>-8.39 | 47.24<br>3.93<br>-4.77 | 42.50<br>3.90<br>0.00  | 40.26<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.03<br>3.48<br>-0.15 | 36.47<br>3.57<br>0.14  | 45.00<br>3.95<br>-4.10  | 62.55<br>5.19<br>-13.01 | 48.73<br>4.39<br>-5.84  | 49.07<br>4.33<br>-6.04 | 45.81<br>4.04<br>-3.28 | 41.03<br>3.70<br>0.00 | 39.76<br>3.14<br>-0.06 |
| RAVENSWOOD_GT_9<br>24257                | 36.75<br>3.03<br>0.00 | 32.19<br>2.47<br>0.00 | 31.66<br>2.51<br>0.00 | 31.82<br>2.57<br>-0.06 | 31.32<br>2.48<br>0.00 | 34.22<br>2.71<br>0.00 | 37.39<br>3.12<br>0.00 | 38.40<br>3.11<br>0.00 | 44.35<br>3.91<br>-1.39 | 48.36<br>3.98<br>-5.78 | 51.48<br>4.13<br>-8.39 | 47.24<br>3.93<br>-4.77 | 42.50<br>3.90<br>0.00  | 40.26<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.03<br>3.48<br>-0.15 | 36.47<br>3.57<br>0.14  | 45.00<br>3.95<br>-4.10  | 62.55<br>5.19<br>-13.01 | 48.73<br>4.39<br>-5.84  | 49.07<br>4.33<br>-6.04 | 45.81<br>4.04<br>-3.28 | 41.03<br>3.70<br>0.00 | 39.76<br>3.14<br>-0.06 |
| RAVENSWOOD___1<br>23533                 | 36.89<br>3.17<br>0.00 | 32.27<br>2.56<br>0.00 | 31.78<br>2.62<br>0.00 | 31.91<br>2.66<br>-0.06 | 31.41<br>2.57<br>0.00 | 34.32<br>2.80<br>0.00 | 37.50<br>3.22<br>0.00 | 38.47<br>3.18<br>0.00 | 44.51<br>4.06<br>-1.39 | 48.51<br>4.13<br>-5.78 | 51.63<br>4.29<br>-8.39 | 51.64<br>4.16<br>-8.94 | 42.71<br>4.09<br>-0.02 | 40.46<br>4.01<br>-0.03 | 39.33<br>3.93<br>-0.01 | 38.17<br>3.61<br>-0.15 | 38.34<br>3.73<br>-1.57 | 52.48<br>4.14<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.48<br>4.54<br>-9.43  | 50.96<br>4.49<br>-7.78 | 45.97<br>4.19<br>-3.29 | 41.18<br>3.85<br>0.00 | 39.91<br>3.29<br>-0.06 |
| RAVENSWOOD___2<br>23534                 | 36.82<br>3.10<br>0.00 | 32.21<br>2.50<br>0.00 | 31.72<br>2.57<br>0.00 | 31.85<br>2.60<br>-0.06 | 31.35<br>2.51<br>0.00 | 34.25<br>2.74<br>0.00 | 37.43<br>3.15<br>0.00 | 38.40<br>3.11<br>0.00 | 44.43<br>3.98<br>-1.39 | 48.43<br>4.05<br>-5.78 | 51.55<br>4.21<br>-8.39 | 51.54<br>4.08<br>-8.92 | 42.63<br>4.01<br>-0.02 | 40.39<br>3.93<br>-0.03 | 39.26<br>3.86<br>-0.01 | 38.10<br>3.54<br>-0.15 | 38.23<br>3.63<br>-1.56 | 52.38<br>4.06<br>-11.37 | 62.61<br>5.23<br>-13.03 | 52.38<br>4.47<br>-9.41  | 50.88<br>4.41<br>-7.77 | 45.93<br>4.16<br>-3.29 | 41.11<br>3.77<br>0.00 | 39.84<br>3.22<br>-0.06 |
| RAVENSWOOD___3<br>23535                 | 36.75<br>3.03<br>0.00 | 32.19<br>2.47<br>0.00 | 31.66<br>2.51<br>0.00 | 31.82<br>2.57<br>-0.06 | 31.32<br>2.48<br>0.00 | 34.22<br>2.71<br>0.00 | 37.39<br>3.12<br>0.00 | 38.40<br>3.11<br>0.00 | 44.39<br>3.94<br>-1.39 | 48.36<br>3.98<br>-5.78 | 51.48<br>4.13<br>-8.39 | 47.63<br>3.97<br>-5.13 | 42.54<br>3.94<br>0.00  | 40.27<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.07<br>3.51<br>-0.15 | 36.65<br>3.60<br>-0.01 | 45.66<br>3.99<br>-4.73  | 62.55<br>5.19<br>-13.01 | 49.04<br>4.39<br>-6.15  | 49.22<br>4.33<br>-6.19 | 45.85<br>4.08<br>-3.28 | 41.03<br>3.70<br>0.00 | 39.76<br>3.14<br>-0.06 |
| RAVENSWOOD___4<br>23820                 | 36.89<br>3.17<br>0.00 | 32.27<br>2.56<br>0.00 | 31.75<br>2.59<br>0.00 | 31.91<br>2.66<br>-0.06 | 31.41<br>2.57<br>0.00 | 34.32<br>2.80<br>0.00 | 37.46<br>3.19<br>0.00 | 38.47<br>3.18<br>0.00 | 44.47<br>4.02<br>-1.39 | 48.51<br>4.13<br>-5.78 | 51.59<br>4.25<br>-8.39 | 50.84<br>4.12<br>-8.18 | 42.71<br>4.09<br>-0.01 | 40.42<br>3.97<br>-0.02 | 39.29<br>3.89<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.00<br>3.70<br>-1.26 | 51.16<br>4.14<br>-10.08 | 62.65<br>5.28<br>-13.02 | 51.83<br>4.54<br>-8.78  | 50.61<br>4.45<br>-7.47 | 45.97<br>4.19<br>-3.29 | 41.18<br>3.85<br>0.00 | 39.87<br>3.25<br>-0.06 |

|                             |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|-----------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| RCPI_TRUST___DRP<br>24196   | 36.79<br>3.07<br>0.00  | 32.21<br>2.50<br>0.00  | 31.69<br>2.54<br>0.00  | 31.85<br>2.60<br>-0.06  | 31.35<br>2.51<br>0.00  | 34.25<br>2.74<br>0.00  | 37.43<br>3.15<br>0.00  | 38.43<br>3.14<br>0.00  | 44.39<br>3.94<br>-1.39  | 48.39<br>4.01<br>-5.78  | 50.54<br>4.13<br>-7.45  | 47.63<br>3.97<br>-5.12  | 42.54<br>3.94<br>0.00  | 40.26<br>3.83<br>-0.01 | 39.15<br>3.75<br>-0.01 | 38.01<br>3.51<br>-0.09 | 36.65<br>3.60<br>-0.01 | 45.66<br>3.99<br>-4.72  | 62.59<br>5.23<br>-13.00 | 49.08<br>4.43<br>-6.15  | 49.21<br>4.33<br>-6.19  | 45.84<br>4.08<br>-3.28  | 41.03<br>3.70<br>0.00  | 39.80<br>3.18<br>-0.06  |
| RENSSELAER___COGEN<br>23796 | 35.37<br>1.65<br>0.00  | 31.12<br>1.40<br>0.00  | 30.64<br>1.49<br>0.00  | 30.81<br>1.55<br>-0.07  | 30.34<br>1.50<br>0.00  | 33.12<br>1.61<br>0.00  | 35.92<br>1.65<br>0.00  | 36.78<br>1.48<br>0.00  | 42.34<br>1.56<br>-1.72  | 47.30<br>1.58<br>-7.12  | 47.91<br>1.56<br>-7.39  | 46.35<br>1.50<br>-6.31  | 39.95<br>1.35<br>0.00  | 37.74<br>1.31<br>0.00  | 36.73<br>1.34<br>0.00  | 35.78<br>1.38<br>0.00  | 34.46<br>1.42<br>0.00  | 44.28<br>1.51<br>-5.82  | 61.93<br>1.55<br>-16.03 | 47.50<br>1.42<br>-7.57  | 47.75<br>1.43<br>-7.62  | 43.94<br>1.42<br>-4.03  | 38.61<br>1.27<br>0.00  | 37.84<br>1.21<br>-0.07  |
| REVERE_CPPR_DRP<br>24186    | 34.19<br>0.47<br>0.00  | 30.19<br>0.48<br>0.00  | 29.56<br>0.41<br>0.00  | 29.63<br>0.44<br>0.00   | 29.36<br>0.52<br>0.00  | 32.17<br>0.66<br>0.00  | 35.03<br>0.75<br>0.00  | 35.96<br>0.67<br>0.00  | 39.80<br>0.74<br>0.00   | 39.45<br>0.85<br>0.00   | 39.93<br>0.97<br>0.00   | 39.38<br>0.85<br>0.00   | 39.61<br>1.00<br>0.00  | 37.34<br>0.91<br>0.00  | 36.20<br>0.81<br>0.00  | 34.85<br>0.45<br>0.00  | 33.57<br>0.53<br>0.00  | 37.64<br>0.70<br>0.00   | 45.59<br>1.24<br>0.00   | 39.27<br>0.77<br>0.00   | 39.23<br>0.54<br>0.00   | 38.91<br>0.42<br>0.00   | 38.01<br>0.67<br>0.00  | 37.04<br>0.48<br>0.00   |
| ROCHESTER_9_IC<br>23652     | 32.64<br>-1.08<br>0.00 | 28.92<br>-0.80<br>0.00 | 27.96<br>-1.20<br>0.00 | 28.24<br>-0.96<br>-0.01 | 28.01<br>-0.84<br>0.00 | 30.60<br>-0.91<br>0.00 | 33.18<br>-1.10<br>0.00 | 34.59<br>-0.71<br>0.00 | 37.37<br>-1.84<br>-0.15 | 36.95<br>-2.28<br>-0.63 | 37.43<br>-2.18<br>-0.66 | 36.75<br>-2.35<br>-0.56 | 37.13<br>-1.47<br>0.00 | 34.97<br>-1.46<br>0.00 | 34.01<br>-1.38<br>0.00 | 32.27<br>-2.13<br>0.00 | 31.69<br>-1.35<br>0.00 | 35.57<br>-1.88<br>-0.52 | 43.86<br>-1.91<br>-1.42 | 37.63<br>-1.54<br>-0.67 | 37.47<br>-1.90<br>-0.68 | 36.73<br>-2.12<br>-0.36 | 36.81<br>-0.52<br>0.00 | 36.02<br>-0.55<br>-0.01 |
| ROSETON___1<br>23587        | 35.64<br>1.92<br>0.00  | 31.32<br>1.60<br>0.00  | 30.78<br>1.63<br>0.00  | 30.94<br>1.69<br>-0.05  | 30.46<br>1.62<br>0.00  | 33.28<br>1.76<br>0.00  | 36.30<br>2.02<br>0.00  | 37.31<br>2.01<br>0.00  | 42.80<br>2.46<br>-1.29  | 46.45<br>2.51<br>-5.34  | 47.11<br>2.61<br>-5.54  | 45.74<br>2.47<br>-4.73  | 41.07<br>2.47<br>0.00  | 38.80<br>2.37<br>0.00  | 37.72<br>2.34<br>0.00  | 36.57<br>2.17<br>0.00  | 35.32<br>2.28<br>0.00  | 43.82<br>2.51<br>-4.37  | 59.66<br>3.28<br>-12.03 | 46.99<br>2.81<br>-5.68  | 47.16<br>2.75<br>-5.72  | 44.13<br>2.62<br>-3.03  | 39.73<br>2.39<br>0.00  | 38.55<br>1.94<br>-0.05  |
| ROSETON___2<br>23588        | 35.64<br>1.92<br>0.00  | 31.32<br>1.60<br>0.00  | 30.78<br>1.63<br>0.00  | 30.94<br>1.69<br>-0.05  | 30.46<br>1.62<br>0.00  | 33.28<br>1.76<br>0.00  | 36.30<br>2.02<br>0.00  | 37.31<br>2.01<br>0.00  | 42.80<br>2.46<br>-1.29  | 46.45<br>2.51<br>-5.34  | 47.11<br>2.61<br>-5.54  | 45.74<br>2.47<br>-4.73  | 41.07<br>2.47<br>0.00  | 38.80<br>2.37<br>0.00  | 37.72<br>2.34<br>0.00  | 36.57<br>2.17<br>0.00  | 35.32<br>2.28<br>0.00  | 43.82<br>2.51<br>-4.37  | 59.66<br>3.28<br>-12.03 | 46.99<br>2.81<br>-5.68  | 47.16<br>2.75<br>-5.72  | 44.13<br>2.62<br>-3.03  | 39.73<br>2.39<br>0.00  | 38.55<br>1.94<br>-0.05  |
| RUSSELL___1<br>23602        | 33.18<br>-0.54<br>0.00 | 29.45<br>-0.27<br>0.00 | 28.16<br>-0.99<br>0.00 | 28.41<br>-0.79<br>-0.01 | 28.21<br>-0.63<br>0.00 | 30.85<br>-0.66<br>0.00 | 33.59<br>-0.69<br>0.00 | 35.40<br>0.11<br>0.00  | 38.58<br>-0.62<br>-0.14 | 38.14<br>-1.08<br>-0.63 | 38.63<br>-0.97<br>-0.65 | 37.90<br>-1.19<br>-0.55 | 38.29<br>-0.31<br>0.00 | 36.07<br>-0.36<br>0.00 | 35.04<br>-0.35<br>0.00 | 33.20<br>-1.20<br>0.00 | 32.55<br>-0.50<br>0.00 | 36.64<br>-0.81<br>-0.51 | 45.45<br>-0.31<br>-1.41 | 38.78<br>-0.39<br>-0.67 | 38.51<br>-0.85<br>-0.67 | 37.72<br>-1.12<br>-0.35 | 37.82<br>0.49<br>0.00  | 36.72<br>0.15<br>-0.01  |
| RUSSELL___2<br>23532        | 33.18<br>-0.54<br>0.00 | 29.45<br>-0.27<br>0.00 | 28.16<br>-0.99<br>0.00 | 28.41<br>-0.79<br>-0.01 | 28.21<br>-0.63<br>0.00 | 30.85<br>-0.66<br>0.00 | 33.59<br>-0.69<br>0.00 | 35.40<br>0.11<br>0.00  | 38.58<br>-0.62<br>-0.14 | 38.14<br>-1.08<br>-0.63 | 38.63<br>-0.97<br>-0.65 | 37.90<br>-1.19<br>-0.55 | 38.29<br>-0.31<br>0.00 | 36.07<br>-0.36<br>0.00 | 35.04<br>-0.35<br>0.00 | 33.20<br>-1.20<br>0.00 | 32.55<br>-0.50<br>0.00 | 36.64<br>-0.81<br>-0.51 | 45.45<br>-0.31<br>-1.41 | 38.78<br>-0.39<br>-0.67 | 38.51<br>-0.85<br>-0.67 | 37.72<br>-1.12<br>-0.35 | 37.82<br>0.49<br>0.00  | 36.72<br>0.15<br>-0.01  |
| RUSSELL___3<br>23549        | 32.77<br>-0.94<br>0.00 | 29.03<br>-0.68<br>0.00 | 27.99<br>-1.17<br>0.00 | 28.24<br>-0.96<br>-0.01 | 28.03<br>-0.81<br>0.00 | 30.63<br>-0.88<br>0.00 | 33.25<br>-1.03<br>0.00 | 34.76<br>-0.53<br>0.00 | 37.64<br>-1.56<br>-0.14 | 37.22<br>-2.01<br>-0.63 | 37.70<br>-1.91<br>-0.65 | 36.98<br>-2.12<br>-0.56 | 37.37<br>-1.24<br>0.00 | 35.19<br>-1.24<br>0.00 | 34.22<br>-1.17<br>0.00 | 32.45<br>-1.96<br>0.00 | 31.85<br>-1.19<br>0.00 | 35.80<br>-1.66<br>-0.52 | 44.22<br>-1.55<br>-1.42 | 37.86<br>-1.31<br>-0.67 | 37.67<br>-1.70<br>-0.68 | 36.92<br>-1.92<br>-0.36 | 37.00<br>-0.34<br>0.00 | 36.17<br>-0.40<br>-0.01 |
| RUSSELL___4<br>23556        | 33.14<br>-0.57<br>0.00 | 29.45<br>-0.27<br>0.00 | 28.16<br>-0.99<br>0.00 | 28.41<br>-0.79<br>-0.01 | 28.21<br>-0.63<br>0.00 | 30.85<br>-0.66<br>0.00 | 33.59<br>-0.69<br>0.00 | 35.36<br>0.07<br>0.00  | 38.54<br>-0.66<br>-0.14 | 38.10<br>-1.12<br>-0.63 | 38.63<br>-0.97<br>-0.65 | 37.90<br>-1.19<br>-0.55 | 38.29<br>-0.31<br>0.00 | 36.03<br>-0.40<br>0.00 | 35.00<br>-0.39<br>0.00 | 33.17<br>-1.24<br>0.00 | 32.51<br>-0.53<br>0.00 | 36.60<br>-0.85<br>-0.51 | 45.40<br>-0.35<br>-1.41 | 38.78<br>-0.39<br>-0.67 | 38.51<br>-0.85<br>-0.67 | 37.72<br>-1.12<br>-0.35 | 37.79<br>0.45<br>0.00  | 36.68<br>0.11<br>-0.01  |
| RUSSELL___STATION<br>23914  | 32.77<br>-0.94<br>0.00 | 29.03<br>-0.68<br>0.00 | 27.99<br>-1.17<br>0.00 | 28.24<br>-0.96<br>-0.01 | 28.03<br>-0.81<br>0.00 | 30.63<br>-0.88<br>0.00 | 33.25<br>-1.03<br>0.00 | 34.76<br>-0.53<br>0.00 | 37.64<br>-1.56<br>-0.14 | 37.22<br>-2.01<br>-0.63 | 37.70<br>-1.91<br>-0.65 | 36.98<br>-2.12<br>-0.56 | 37.37<br>-1.24<br>0.00 | 35.19<br>-1.24<br>0.00 | 34.22<br>-1.17<br>0.00 | 32.45<br>-1.96<br>0.00 | 31.85<br>-1.19<br>0.00 | 35.80<br>-1.66<br>-0.52 | 44.22<br>-1.55<br>-1.42 | 37.86<br>-1.31<br>-0.67 | 37.67<br>-1.70<br>-0.68 | 36.92<br>-1.92<br>-0.36 | 37.00<br>-0.34<br>0.00 | 36.17<br>-0.40<br>-0.01 |
| S SALMON___HYD<br>24043     | 33.25<br>-0.47<br>0.00 | 29.36<br>-0.36<br>0.00 | 28.74<br>-0.41<br>0.00 | 28.82<br>-0.38<br>0.00  | 28.52<br>-0.32<br>0.00 | 31.20<br>-0.32<br>0.00 | 33.90<br>-0.38<br>0.00 | 34.83<br>-0.46<br>0.00 | 38.56<br>-0.59<br>-0.09 | 38.41<br>-0.54<br>-0.36 | 38.90<br>-0.43<br>-0.37 | 38.35<br>-0.50<br>-0.32 | 38.25<br>-0.35<br>0.00 | 36.03<br>-0.40<br>0.00 | 34.93<br>-0.46<br>0.00 | 33.61<br>-0.79<br>0.00 | 32.38<br>-0.66<br>0.00 | 36.79<br>-0.44<br>-0.29 | 44.48<br>-0.67<br>-0.80 | 38.15<br>-0.73<br>-0.38 | 38.15<br>-0.93<br>-0.38 | 37.57<br>-1.12<br>-0.20 | 36.59<br>-0.75<br>0.00 | 35.84<br>-0.73<br>0.00  |
| SELKIRK___II<br>23799       | 35.24<br>1.52<br>0.00  | 31.00<br>1.28<br>0.00  | 30.49<br>1.34<br>0.00  | 30.66<br>1.40<br>-0.07  | 30.20<br>1.36<br>0.00  | 32.96<br>1.45<br>0.00  | 35.82<br>1.54<br>0.00  | 36.74<br>1.45<br>0.00  | 42.45<br>1.68<br>-1.72  | 47.23<br>1.51<br>-7.13  | 47.79<br>1.44<br>-7.39  | 46.12<br>1.27<br>-6.31  | 39.80<br>1.20<br>0.00  | 37.60<br>1.17<br>0.00  | 36.52<br>1.13<br>0.00  | 35.54<br>1.14<br>0.00  | 34.26<br>1.22<br>0.00  | 44.06<br>1.29<br>-5.82  | 61.90<br>1.51<br>-16.04 | 47.43<br>1.35<br>-7.58  | 47.68<br>1.35<br>-7.63  | 43.91<br>1.39<br>-4.04  | 38.72<br>1.38<br>0.00  | 38.06<br>1.43<br>-0.07  |
| SELKIRK___I<br>23801        | 35.40<br>1.69<br>0.00  | 31.14<br>1.43<br>0.00  | 30.64<br>1.49<br>0.00  | 30.81<br>1.55<br>-0.07  | 30.31<br>1.47<br>0.00  | 33.12<br>1.61<br>0.00  | 35.99<br>1.71<br>0.00  | 36.92<br>1.62<br>0.00  | 42.68<br>1.91<br>-1.71  | 47.56<br>1.85<br>-7.11  | 48.20<br>1.87<br>-7.38  | 46.61<br>1.77<br>-6.30  | 40.30<br>1.70<br>0.00  | 38.07<br>1.64<br>0.00  | 37.02<br>1.63<br>0.00  | 35.99<br>1.58<br>0.00  | 34.69<br>1.65<br>0.00  | 44.52<br>1.77<br>-5.81  | 62.48<br>2.13<br>-16.00 | 47.91<br>1.85<br>-7.56  | 48.16<br>1.86<br>-7.61  | 44.36<br>1.85<br>-4.03  | 39.05<br>1.72<br>0.00  | 38.24<br>1.61<br>-0.07  |
| SENECA OSWGO___HYD<br>24041 | 32.84<br>-0.88<br>0.00 | 28.98<br>-0.74<br>0.00 | 28.34<br>-0.82<br>0.00 | 28.44<br>-0.76<br>0.00  | 28.12<br>-0.72<br>0.00 | 30.76<br>-0.76<br>0.00 | 33.42<br>-0.86<br>0.00 | 34.31<br>-0.99<br>0.00 | 37.95<br>-1.21<br>-0.10 | 37.74<br>-1.27<br>-0.42 | 38.26<br>-1.13<br>-0.43 | 37.75<br>-1.16<br>-0.37 | 37.56<br>-1.04<br>0.00 | 35.41<br>-1.02<br>0.00 | 34.43<br>-0.96<br>0.00 | 33.31<br>-1.10<br>0.00 | 32.05<br>-0.99<br>0.00 | 36.25<br>-1.03<br>-0.34 | 44.14<br>-1.15<br>-0.94 | 37.91<br>-1.04<br>-0.45 | 37.98<br>-1.16<br>-0.45 | 37.41<br>-1.31<br>-0.24 | 36.40<br>-0.93<br>0.00 | 35.84<br>-0.73<br>0.00  |
| SENECA___ENERGY<br>23797    | 33.01<br>-0.71<br>0.00 | 29.18<br>-0.53<br>0.00 | 28.42<br>-0.73<br>0.00 | 28.62<br>-0.58<br>-0.01 | 28.35<br>-0.49<br>0.00 | 30.98<br>-0.54<br>0.00 | 33.69<br>-0.58<br>0.00 | 34.80<br>-0.49<br>0.00 | 38.12<br>-1.09<br>-0.16 | 37.87<br>-1.39<br>-0.66 | 38.36<br>-1.29<br>-0.68 | 37.66<br>-1.46<br>-0.58 | 37.71<br>-0.89<br>0.00 | 35.56<br>-0.87<br>0.00 | 34.68<br>-0.71<br>0.00 | 33.31<br>-1.10<br>0.00 | 32.31<br>-0.73<br>0.00 | 36.37<br>-1.11<br>-0.54 | 44.86<br>-0.98<br>-1.49 | 38.47<br>-0.73<br>-0.70 | 38.32<br>-1.08<br>-0.71 | 37.67<br>-1.19<br>-0.37 | 36.96<br>-0.37<br>0.00 | 36.17<br>-0.40<br>-0.01 |

|                            |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                          |                         |                         |                         |                        |                         |
|----------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| SHOEMAKER___GT<br>23640    | 35.64<br>1.92<br>0.00  | 31.32<br>1.60<br>0.00  | 30.78<br>1.63<br>0.00  | 30.94<br>1.69<br>-0.05  | 30.46<br>1.62<br>0.00  | 33.25<br>1.73<br>0.00  | 36.30<br>2.02<br>0.00  | 37.34<br>2.05<br>0.00  | 42.79<br>2.50<br>-1.24  | 46.28<br>2.55<br>-5.13  | 46.94<br>2.65<br>-5.33  | 45.59<br>2.50<br>-4.55  | 41.11<br>2.51<br>0.00  | 38.83<br>2.40<br>0.00  | 37.76<br>2.37<br>0.00  | 36.61<br>2.20<br>0.00  | 35.32<br>2.28<br>0.00  | 43.65<br>2.51<br>-4.20  | 59.28<br>3.37<br>-11.56  | 46.81<br>2.85<br>-5.46  | 46.98<br>2.79<br>-5.50  | 44.05<br>2.66<br>-2.91  | 39.76<br>2.43<br>0.00  | 38.59<br>1.97<br>-0.05  |
| SHOREHAM_IC_1<br>23715     | 38.32<br>4.59<br>-0.02 | 33.48<br>3.74<br>-0.02 | 32.77<br>3.61<br>0.00  | 32.90<br>3.65<br>-0.05  | 32.30<br>3.46<br>0.00  | 35.42<br>3.91<br>0.00  | 39.25<br>4.70<br>-0.28 | 39.32<br>4.02<br>0.00  | 45.21<br>4.76<br>-1.39  | 48.65<br>4.28<br>-5.77  | 50.20<br>5.06<br>-6.17  | 48.76<br>4.89<br>-5.33  | 43.89<br>4.90<br>-0.38 | 41.43<br>4.63<br>-0.37 | 40.33<br>4.53<br>-0.41 | 39.09<br>4.23<br>-0.46 | 37.90<br>4.36<br>-0.49 | 53.67<br>5.10<br>-11.63 | 68.40<br>6.70<br>-17.36  | 55.56<br>5.66<br>-11.40 | 54.84<br>5.30<br>-10.84 | 46.53<br>4.27<br>-3.78  | 40.28<br>2.95<br>0.00  | 39.80<br>3.18<br>-0.05  |
| SHOREHAM_IC_2<br>23716     | 38.32<br>4.59<br>-0.02 | 33.48<br>3.74<br>-0.02 | 32.77<br>3.61<br>0.00  | 32.90<br>3.65<br>-0.05  | 32.30<br>3.46<br>0.00  | 35.42<br>3.91<br>0.00  | 39.25<br>4.70<br>-0.28 | 39.32<br>4.02<br>0.00  | 45.21<br>4.76<br>-1.39  | 48.65<br>4.28<br>-5.77  | 50.20<br>5.06<br>-6.17  | 48.76<br>4.89<br>-5.33  | 43.89<br>4.90<br>-0.38 | 41.43<br>4.63<br>-0.37 | 40.33<br>4.53<br>-0.41 | 39.09<br>4.23<br>-0.46 | 37.90<br>4.36<br>-0.49 | 53.67<br>5.10<br>-11.63 | 68.40<br>6.70<br>-17.36  | 55.56<br>5.66<br>-11.40 | 54.84<br>5.30<br>-10.84 | 46.53<br>4.27<br>-3.78  | 40.28<br>2.95<br>0.00  | 39.80<br>3.18<br>-0.05  |
| SISSONVILLE____<br>23735   | 32.67<br>-1.05<br>0.00 | 28.92<br>-0.80<br>0.00 | 28.36<br>-0.79<br>0.00 | 28.06<br>-1.14<br>0.00  | 27.72<br>-1.12<br>0.00 | 30.38<br>-1.13<br>0.00 | 32.84<br>-1.44<br>0.00 | 34.31<br>-0.99<br>0.00 | 38.08<br>-0.98<br>0.00  | 37.90<br>-0.69<br>0.00  | 38.61<br>-0.35<br>0.00  | 38.23<br>-0.31<br>0.00  | 37.60<br>-1.00<br>0.00 | 35.41<br>-1.02<br>0.00 | 34.22<br>-1.17<br>0.00 | 33.37<br>-1.03<br>0.00 | 31.69<br>-1.35<br>0.00 | 36.20<br>-0.74<br>0.00  | 43.24<br>-1.11<br>0.00   | 37.23<br>-1.27<br>0.00  | 37.45<br>-1.24<br>0.00  | 37.06<br>-1.42<br>0.00  | 36.03<br>-1.31<br>0.00 | 34.92<br>-1.65<br>0.00  |
| SITHE_IND_GS1<br>24169     | 32.61<br>-1.11<br>0.00 | 28.77<br>-0.95<br>0.00 | 28.16<br>-0.99<br>0.00 | 28.26<br>-0.93<br>0.00  | 27.95<br>-0.89<br>0.00 | 30.54<br>-0.98<br>0.00 | 33.18<br>-1.10<br>0.00 | 34.02<br>-1.27<br>0.00 | 37.54<br>-1.60<br>-0.08 | 37.28<br>-1.66<br>-0.35 | 37.68<br>-1.64<br>-0.36 | 37.19<br>-1.66<br>-0.31 | 37.13<br>-1.47<br>0.00 | 35.01<br>-1.42<br>0.00 | 34.01<br>-1.38<br>0.00 | 33.00<br>-1.41<br>0.00 | 31.75<br>-1.29<br>0.00 | 35.71<br>-1.51<br>-0.28 | 43.35<br>-1.77<br>-0.78  | 37.37<br>-1.50<br>-0.37 | 37.44<br>-1.63<br>-0.37 | 37.03<br>-1.65<br>-0.20 | 36.03<br>-1.31<br>0.00 | 35.62<br>-0.95<br>0.00  |
| SITHE_IND_GS2<br>24170     | 32.61<br>-1.11<br>0.00 | 28.77<br>-0.95<br>0.00 | 28.16<br>-0.99<br>0.00 | 28.26<br>-0.93<br>0.00  | 27.95<br>-0.89<br>0.00 | 30.54<br>-0.98<br>0.00 | 33.18<br>-1.10<br>0.00 | 34.02<br>-1.27<br>0.00 | 37.54<br>-1.60<br>-0.08 | 37.28<br>-1.66<br>-0.35 | 37.68<br>-1.64<br>-0.36 | 37.19<br>-1.66<br>-0.31 | 37.13<br>-1.47<br>0.00 | 35.01<br>-1.42<br>0.00 | 34.01<br>-1.38<br>0.00 | 33.00<br>-1.41<br>0.00 | 31.75<br>-1.29<br>0.00 | 35.71<br>-1.51<br>-0.28 | 43.35<br>-1.77<br>-0.78  | 37.37<br>-1.50<br>-0.37 | 37.44<br>-1.63<br>-0.37 | 37.03<br>-1.65<br>-0.20 | 36.03<br>-1.31<br>0.00 | 35.62<br>-0.95<br>0.00  |
| SITHE_IND_GS3<br>24171     | 32.61<br>-1.11<br>0.00 | 28.77<br>-0.95<br>0.00 | 28.16<br>-0.99<br>0.00 | 28.26<br>-0.93<br>0.00  | 27.95<br>-0.89<br>0.00 | 30.54<br>-0.98<br>0.00 | 33.18<br>-1.10<br>0.00 | 34.02<br>-1.27<br>0.00 | 37.54<br>-1.60<br>-0.08 | 37.28<br>-1.66<br>-0.35 | 37.68<br>-1.64<br>-0.36 | 37.19<br>-1.66<br>-0.31 | 37.13<br>-1.47<br>0.00 | 35.01<br>-1.42<br>0.00 | 34.01<br>-1.38<br>0.00 | 33.00<br>-1.41<br>0.00 | 31.75<br>-1.29<br>0.00 | 35.71<br>-1.51<br>-0.28 | 43.35<br>-1.77<br>-0.78  | 37.37<br>-1.50<br>-0.37 | 37.44<br>-1.63<br>-0.37 | 37.03<br>-1.65<br>-0.20 | 36.03<br>-1.31<br>0.00 | 35.62<br>-0.95<br>0.00  |
| SITHE_IND_GS4<br>24172     | 32.61<br>-1.11<br>0.00 | 28.77<br>-0.95<br>0.00 | 28.16<br>-0.99<br>0.00 | 28.26<br>-0.93<br>0.00  | 27.95<br>-0.89<br>0.00 | 30.54<br>-0.98<br>0.00 | 33.18<br>-1.10<br>0.00 | 34.02<br>-1.27<br>0.00 | 37.54<br>-1.60<br>-0.08 | 37.28<br>-1.66<br>-0.35 | 37.68<br>-1.64<br>-0.36 | 37.19<br>-1.66<br>-0.31 | 37.13<br>-1.47<br>0.00 | 35.01<br>-1.42<br>0.00 | 34.01<br>-1.38<br>0.00 | 33.00<br>-1.41<br>0.00 | 31.75<br>-1.29<br>0.00 | 35.71<br>-1.51<br>-0.28 | 43.35<br>-1.77<br>-0.78  | 37.37<br>-1.50<br>-0.37 | 37.44<br>-1.63<br>-0.37 | 37.03<br>-1.65<br>-0.20 | 36.03<br>-1.31<br>0.00 | 35.62<br>-0.95<br>0.00  |
| SITHE___BATAVIA<br>24024   | 32.67<br>-1.05<br>0.00 | 28.89<br>-0.83<br>0.00 | 27.93<br>-1.22<br>0.00 | 28.38<br>-0.82<br>-0.01 | 28.21<br>-0.63<br>0.00 | 30.79<br>-0.72<br>0.00 | 33.21<br>-1.06<br>0.00 | 34.80<br>-0.49<br>0.00 | 36.96<br>-2.27<br>-0.17 | 36.36<br>-2.97<br>-0.73 | 36.88<br>-2.84<br>-0.76 | 36.03<br>-3.16<br>-0.65 | 36.79<br>-1.81<br>0.00 | 34.64<br>-1.79<br>0.00 | 33.76<br>-1.63<br>0.00 | 31.69<br>-2.72<br>0.00 | 31.49<br>-1.55<br>0.00 | 35.22<br>-2.33<br>-0.60 | 43.43<br>-2.57<br>-1.65  | 37.44<br>-1.85<br>-0.78 | 37.20<br>-2.28<br>-0.79 | 36.28<br>-2.62<br>-0.42 | 37.04<br>-0.30<br>0.00 | 36.21<br>-0.37<br>-0.01 |
| SITHE___INDEPEND<br>23800  | 32.61<br>-1.11<br>0.00 | 28.77<br>-0.95<br>0.00 | 28.16<br>-0.99<br>0.00 | 28.26<br>-0.93<br>0.00  | 27.95<br>-0.89<br>0.00 | 30.54<br>-0.98<br>0.00 | 33.18<br>-1.10<br>0.00 | 34.02<br>-1.27<br>0.00 | 37.54<br>-1.60<br>-0.08 | 37.28<br>-1.66<br>-0.35 | 37.68<br>-1.64<br>-0.36 | 37.19<br>-1.66<br>-0.31 | 37.13<br>-1.47<br>0.00 | 35.01<br>-1.42<br>0.00 | 34.01<br>-1.38<br>0.00 | 33.00<br>-1.41<br>0.00 | 31.75<br>-1.29<br>0.00 | 35.71<br>-1.51<br>-0.28 | 43.35<br>-1.77<br>-0.78  | 37.37<br>-1.50<br>-0.37 | 37.44<br>-1.63<br>-0.37 | 37.03<br>-1.65<br>-0.20 | 36.03<br>-1.31<br>0.00 | 35.62<br>-0.95<br>0.00  |
| SITHE___MASSENA<br>23902   | 32.84<br>-0.88<br>0.00 | 29.03<br>-0.68<br>0.00 | 28.48<br>-0.67<br>0.00 | 28.23<br>-0.96<br>0.00  | 27.86<br>-0.98<br>0.00 | 30.47<br>-1.04<br>0.00 | 33.14<br>-1.13<br>0.00 | 34.62<br>-0.67<br>0.00 | 38.39<br>-0.66<br>0.00  | 38.17<br>-0.42<br>0.00  | 38.53<br>-0.43<br>0.00  | 38.15<br>-0.39<br>0.00  | 37.79<br>-0.81<br>0.00 | 35.63<br>-0.80<br>0.00 | 34.54<br>-0.85<br>0.00 | 33.86<br>-0.55<br>0.00 | 32.05<br>-0.99<br>0.00 | 36.31<br>-0.63<br>0.00  | 43.33<br>-1.02<br>0.00   | 37.46<br>-1.04<br>0.00  | 37.73<br>-0.97<br>0.00  | 37.60<br>-0.89<br>0.00  | 36.18<br>-1.16<br>0.00 | 35.25<br>-1.32<br>0.00  |
| SITHE___OGDNSBRG<br>24021  | 32.84<br>-0.88<br>0.00 | 29.09<br>-0.62<br>0.00 | 28.51<br>-0.64<br>0.00 | 28.20<br>-0.99<br>0.00  | 27.89<br>-0.95<br>0.00 | 30.54<br>-0.98<br>0.00 | 33.21<br>-1.06<br>0.00 | 34.73<br>-0.56<br>0.00 | 38.63<br>-0.43<br>0.00  | 38.56<br>-0.04<br>0.00  | 38.92<br>-0.04<br>0.00  | 38.58<br>0.04<br>0.00   | 38.10<br>-0.50<br>0.00 | 35.92<br>-0.51<br>0.00 | 34.75<br>-0.64<br>0.00 | 33.96<br>-0.45<br>0.00 | 32.12<br>-0.93<br>0.00 | 36.61<br>-0.33<br>0.00  | 43.77<br>-0.58<br>0.00   | 37.69<br>-0.81<br>0.00  | 37.92<br>-0.77<br>0.00  | 37.72<br>-0.77<br>0.00  | 36.22<br>-1.12<br>0.00 | 35.18<br>-1.39<br>0.00  |
| SITHE___STERLING<br>23777  | 34.06<br>0.34<br>0.00  | 30.08<br>0.36<br>0.00  | 29.41<br>0.26<br>0.00  | 29.52<br>0.32<br>0.00   | 29.25<br>0.40<br>0.00  | 32.02<br>0.50<br>0.00  | 34.89<br>0.62<br>0.00  | 35.82<br>0.53<br>0.00  | 39.60<br>0.51<br>-0.03  | 39.28<br>0.54<br>-0.14  | 39.77<br>0.66<br>-0.15  | 39.20<br>0.54<br>-0.13  | 39.34<br>0.73<br>0.00  | 37.09<br>0.66<br>0.00  | 36.03<br>0.64<br>0.00  | 34.72<br>0.31<br>0.00  | 33.47<br>0.43<br>0.00  | 37.54<br>0.48<br>-0.12  | 45.61<br>0.93<br>-0.33   | 39.27<br>0.62<br>-0.15  | 39.27<br>0.43<br>-0.15  | 38.87<br>0.31<br>-0.08  | 37.90<br>0.56<br>0.00  | 37.01<br>0.44<br>0.00   |
| SOUTH CAIRO___GT<br>23612  | 36.38<br>2.66<br>0.00  | 31.98<br>2.26<br>0.00  | 31.45<br>2.30<br>0.00  | 31.62<br>2.36<br>-0.06  | 31.06<br>2.22<br>0.00  | 34.03<br>2.52<br>0.00  | 37.15<br>2.88<br>0.00  | 38.19<br>2.89<br>0.00  | 43.78<br>3.20<br>-1.52  | 48.12<br>3.20<br>-6.32  | 48.83<br>3.31<br>-6.56  | 47.29<br>3.16<br>-5.60  | 41.69<br>3.09<br>0.00  | 39.27<br>2.84<br>0.00  | 38.11<br>2.72<br>0.00  | 37.09<br>2.68<br>0.00  | 35.72<br>2.68<br>0.00  | 45.21<br>3.10<br>-5.16  | 62.70<br>4.12<br>-14.22  | 48.72<br>3.50<br>-6.72  | 48.78<br>3.33<br>-6.76  | 45.49<br>3.43<br>-3.58  | 40.62<br>3.29<br>0.00  | 39.33<br>2.71<br>-0.06  |
| SOUTH HAMPTN___IC<br>23720 | 38.76<br>5.02<br>-0.02 | 33.87<br>4.13<br>-0.02 | 33.12<br>3.96<br>0.00  | 33.28<br>4.03<br>-0.05  | 32.68<br>3.84<br>0.00  | 35.86<br>4.35<br>0.00  | 39.73<br>5.18<br>-0.28 | 39.85<br>4.55<br>0.00  | 45.88<br>5.43<br>-1.39  | 49.39<br>5.02<br>-5.77  | 50.98<br>5.84<br>-6.17  | 49.49<br>5.63<br>-5.33  | 44.62<br>5.64<br>-0.38 | 42.08<br>5.28<br>-0.37 | 40.96<br>5.17<br>-0.41 | 39.71<br>4.85<br>-0.45 | 38.55<br>5.02<br>-0.49 | 54.49<br>5.91<br>-11.63 | 69.51<br>7.81<br>-17.35  | 56.49<br>6.58<br>-11.40 | 55.73<br>6.19<br>-10.84 | 47.30<br>5.04<br>-3.77  | 40.99<br>3.66<br>0.00  | 40.42<br>3.80<br>-0.05  |
| SOUTHOLD___IC<br>23719     | 40.38<br>6.64<br>-0.02 | 35.23<br>5.50<br>-0.02 | 34.43<br>5.28<br>0.00  | 34.56<br>5.31<br>-0.05  | 33.98<br>5.13<br>0.00  | 37.34<br>5.83<br>0.00  | 41.38<br>6.82<br>-0.28 | 41.54<br>6.25<br>0.00  | 47.87<br>7.42<br>-1.39  | 51.39<br>7.02<br>-5.77  | 53.04<br>7.91<br>-6.17  | 51.50<br>7.63<br>-5.33  | 46.63<br>7.64<br>-0.38 | 43.90<br>7.10<br>-0.37 | 42.73<br>6.94<br>-0.41 | 41.43<br>6.57<br>-0.45 | 40.31<br>6.77<br>-0.49 | 56.78<br>8.20<br>-11.63 | 72.66<br>10.95<br>-17.35 | 59.18<br>9.28<br>-11.40 | 58.47<br>8.94<br>-10.84 | 49.53<br>7.27<br>-3.77  | 42.82<br>5.49<br>0.00  | 42.25<br>5.63<br>-0.05  |

|                                   |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|-----------------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| ST LAWRENCE____<br>23600          | 32.77<br>-0.94<br>0.00 | 28.95<br>-0.77<br>0.00 | 28.39<br>-0.76<br>0.00 | 28.23<br>-0.96<br>0.00  | 27.86<br>-0.98<br>0.00 | 30.47<br>-1.04<br>0.00 | 33.14<br>-1.13<br>0.00 | 34.52<br>-0.78<br>0.00 | 38.28<br>-0.78<br>0.00  | 38.06<br>-0.54<br>0.00  | 38.34<br>-0.62<br>0.00  | 38.00<br>-0.54<br>0.00  | 37.68<br>-0.93<br>0.00 | 35.52<br>-0.91<br>0.00 | 34.47<br>-0.92<br>0.00 | 33.86<br>-0.55<br>0.00 | 32.05<br>-0.99<br>0.00 | 36.24<br>-0.70<br>0.00  | 43.28<br>-1.06<br>0.00  | 37.50<br>-1.00<br>0.00  | 37.80<br>-0.89<br>0.00  | 37.68<br>-0.81<br>0.00  | 36.18<br>-1.16<br>0.00 | 35.32<br>-1.24<br>0.00  |
| STATION 5_MISC_HYD<br>23604       | 33.68<br>-0.03<br>0.00 | 29.96<br>0.24<br>0.00  | 28.48<br>-0.67<br>0.00 | 28.67<br>-0.53<br>-0.01 | 28.50<br>-0.35<br>0.00 | 31.07<br>-0.44<br>0.00 | 34.14<br>-0.14<br>0.00 | 36.11<br>0.81<br>0.00  | 39.51<br>0.31<br>-0.14  | 38.99<br>-0.23<br>-0.62 | 39.53<br>-0.08<br>-0.65 | 38.70<br>-0.39<br>-0.55 | 39.18<br>0.58<br>0.00  | 36.83<br>0.40<br>0.00  | 35.74<br>0.35<br>0.00  | 33.79<br>-0.62<br>0.00 | 33.24<br>0.20<br>0.00  | 37.56<br>0.11<br>-0.51  | 46.73<br>0.98<br>-1.40  | 39.82<br>0.65<br>-0.66  | 39.40<br>0.04<br>-0.67  | 38.61<br>-0.23<br>-0.35 | 38.64<br>1.31<br>0.00  | 37.34<br>0.77<br>-0.01  |
| STEEL____WIND<br>323596           | 32.07<br>-1.65<br>0.00 | 28.29<br>-1.43<br>0.00 | 27.52<br>-1.63<br>0.00 | 28.06<br>-1.14<br>-0.01 | 27.92<br>-0.92<br>0.00 | 30.38<br>-1.13<br>0.00 | 32.73<br>-1.54<br>0.00 | 34.16<br>-1.13<br>0.00 | 35.98<br>-3.28<br>-0.20 | 35.41<br>-4.05<br>-0.87 | 35.97<br>-3.90<br>-0.90 | 35.07<br>-4.24<br>-0.77 | 35.78<br>-2.82<br>0.00 | 33.73<br>-2.70<br>0.00 | 32.95<br>-2.44<br>0.00 | 30.90<br>-3.51<br>0.00 | 30.83<br>-2.21<br>0.00 | 34.44<br>-3.21<br>-0.71 | 42.45<br>-3.86<br>-1.96 | 36.66<br>-2.77<br>-0.93 | 36.49<br>-3.13<br>-0.93 | 35.51<br>-3.46<br>-0.49 | 36.29<br>-1.05<br>0.00 | 35.55<br>-1.02<br>-0.01 |
| STURGEON_POOL_HYD<br>23609        | 36.28<br>2.56<br>0.00  | 31.86<br>2.14<br>0.00  | 31.31<br>2.16<br>0.00  | 31.47<br>2.22<br>-0.06  | 30.92<br>2.08<br>0.00  | 33.84<br>2.33<br>0.00  | 37.05<br>2.78<br>0.00  | 38.08<br>2.79<br>0.00  | 43.69<br>3.24<br>-1.39  | 47.69<br>3.32<br>-5.77  | 48.45<br>3.51<br>-5.99  | 47.00<br>3.35<br>-5.11  | 41.96<br>3.36<br>0.00  | 39.64<br>3.21<br>0.00  | 38.47<br>3.08<br>0.00  | 37.33<br>2.92<br>0.00  | 35.95<br>2.91<br>0.00  | 44.98<br>3.32<br>-4.72  | 61.82<br>4.48<br>-13.00 | 48.45<br>3.81<br>-6.14  | 48.55<br>3.68<br>-6.18  | 45.37<br>3.62<br>-3.27  | 40.73<br>3.40<br>0.00  | 39.25<br>2.63<br>-0.06  |
| SYRACUSE____ENERGY_ST1<br>323597  | 33.31<br>-0.40<br>0.00 | 29.39<br>-0.33<br>0.00 | 28.77<br>-0.38<br>0.00 | 28.88<br>-0.32<br>0.00  | 28.55<br>-0.29<br>0.00 | 31.23<br>-0.28<br>0.00 | 33.86<br>-0.41<br>0.00 | 34.73<br>-0.56<br>0.00 | 38.44<br>-0.74<br>-0.13 | 38.23<br>-0.89<br>-0.52 | 38.68<br>-0.82<br>-0.54 | 38.11<br>-0.89<br>-0.46 | 37.98<br>-0.62<br>0.00 | 35.81<br>-0.62<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.68<br>-0.72<br>0.00 | 32.48<br>-0.56<br>0.00 | 36.67<br>-0.70<br>-0.42 | 44.81<br>-0.71<br>-1.17 | 38.48<br>-0.58<br>-0.55 | 38.48<br>-0.77<br>-0.56 | 37.93<br>-0.85<br>-0.29 | 36.81<br>-0.52<br>0.00 | 36.24<br>-0.33<br>0.00  |
| SYRACUSE____ENERGY_ST2<br>323598  | 33.31<br>-0.40<br>0.00 | 29.39<br>-0.33<br>0.00 | 28.77<br>-0.38<br>0.00 | 28.88<br>-0.32<br>0.00  | 28.55<br>-0.29<br>0.00 | 31.23<br>-0.28<br>0.00 | 33.86<br>-0.41<br>0.00 | 34.73<br>-0.56<br>0.00 | 38.44<br>-0.74<br>-0.13 | 38.23<br>-0.89<br>-0.52 | 38.68<br>-0.82<br>-0.54 | 38.11<br>-0.89<br>-0.46 | 37.98<br>-0.62<br>0.00 | 35.81<br>-0.62<br>0.00 | 34.82<br>-0.57<br>0.00 | 33.68<br>-0.72<br>0.00 | 32.48<br>-0.56<br>0.00 | 36.67<br>-0.70<br>-0.42 | 44.81<br>-0.71<br>-1.17 | 38.48<br>-0.58<br>-0.55 | 38.48<br>-0.77<br>-0.56 | 37.93<br>-0.85<br>-0.29 | 36.81<br>-0.52<br>0.00 | 36.24<br>-0.33<br>0.00  |
| SYRACUSE____POWER<br>24017        | 33.38<br>-0.34<br>0.00 | 29.48<br>-0.24<br>0.00 | 28.83<br>-0.32<br>0.00 | 28.94<br>-0.26<br>0.00  | 28.64<br>-0.20<br>0.00 | 31.32<br>-0.19<br>0.00 | 34.07<br>-0.21<br>0.00 | 34.94<br>-0.35<br>0.00 | 38.67<br>-0.51<br>-0.12 | 38.52<br>-0.58<br>-0.50 | 38.97<br>-0.51<br>-0.52 | 38.40<br>-0.58<br>-0.44 | 38.25<br>-0.35<br>0.00 | 36.07<br>-0.36<br>0.00 | 35.07<br>-0.32<br>0.00 | 33.92<br>-0.48<br>0.00 | 32.71<br>-0.33<br>0.00 | 36.91<br>-0.44<br>-0.41 | 45.21<br>-0.27<br>-1.13 | 38.73<br>-0.31<br>-0.53 | 38.77<br>-0.46<br>-0.54 | 38.23<br>-0.54<br>-0.28 | 37.08<br>-0.26<br>0.00 | 36.46<br>-0.11<br>0.00  |
| Stony____Brook<br>24151           | 38.09<br>4.35<br>-0.02 | 33.30<br>3.57<br>-0.02 | 32.59<br>3.44<br>0.00  | 32.72<br>3.47<br>-0.05  | 32.16<br>3.32<br>0.00  | 35.26<br>3.75<br>0.00  | 39.05<br>4.49<br>-0.28 | 39.28<br>3.99<br>0.00  | 45.25<br>4.80<br>-1.39  | 48.85<br>4.48<br>-5.77  | 50.39<br>5.26<br>-6.18  | 48.96<br>5.09<br>-5.33  | 44.09<br>5.10<br>-0.39 | 41.62<br>4.81<br>-0.38 | 40.55<br>4.74<br>-0.42 | 39.27<br>4.40<br>-0.46 | 38.10<br>4.56<br>-0.50 | 53.86<br>5.28<br>-11.63 | 68.54<br>6.83<br>-17.36 | 55.76<br>5.85<br>-11.40 | 55.03<br>5.49<br>-10.84 | 46.73<br>4.46<br>-3.78  | 40.54<br>3.21<br>0.00  | 39.84<br>3.22<br>-0.05  |
| UNION____PROCESSING_DRP<br>323587 | 32.50<br>-1.21<br>0.00 | 28.77<br>-0.95<br>0.00 | 27.87<br>-1.28<br>0.00 | 28.12<br>-1.08<br>-0.01 | 27.92<br>-0.92<br>0.00 | 30.50<br>-1.01<br>0.00 | 33.01<br>-1.27<br>0.00 | 34.41<br>-0.88<br>0.00 | 37.09<br>-2.11<br>-0.15 | 36.65<br>-2.59<br>-0.64 | 37.13<br>-2.49<br>-0.66 | 36.44<br>-2.66<br>-0.56 | 36.83<br>-1.78<br>0.00 | 34.68<br>-1.75<br>0.00 | 33.76<br>-1.63<br>0.00 | 32.03<br>-2.37<br>0.00 | 31.46<br>-1.59<br>0.00 | 35.28<br>-2.18<br>-0.52 | 43.48<br>-2.31<br>-1.43 | 37.29<br>-1.89<br>-0.68 | 37.17<br>-2.21<br>-0.68 | 36.42<br>-2.42<br>-0.36 | 36.55<br>-0.78<br>0.00 | 35.80<br>-0.77<br>-0.01 |
| UPPER HUDSON____HYD<br>24058      | 37.43<br>3.71<br>0.00  | 32.81<br>3.09<br>0.00  | 32.39<br>3.24<br>0.00  | 32.59<br>3.33<br>-0.07  | 32.10<br>3.26<br>0.00  | 35.07<br>3.56<br>0.00  | 38.05<br>3.77<br>0.00  | 38.96<br>3.67<br>0.00  | 45.46<br>4.61<br>-1.80  | 50.76<br>4.71<br>-7.46  | 51.45<br>4.75<br>-7.74  | 49.85<br>4.70<br>-6.61  | 43.00<br>4.40<br>0.00  | 40.07<br>3.64<br>0.00  | 38.86<br>3.47<br>0.00  | 37.54<br>3.13<br>0.00  | 36.28<br>3.24<br>0.00  | 46.88<br>3.84<br>-6.09  | 66.06<br>4.92<br>-16.79 | 50.86<br>4.43<br>-7.93  | 51.48<br>4.80<br>-7.98  | 47.33<br>4.62<br>-4.23  | 41.44<br>4.11<br>0.00  | 40.62<br>3.99<br>-0.07  |
| UPPER RAQUET____HYD<br>24056      | 32.67<br>-1.05<br>0.00 | 28.92<br>-0.80<br>0.00 | 28.36<br>-0.79<br>0.00 | 28.06<br>-1.14<br>0.00  | 27.72<br>-1.12<br>0.00 | 30.38<br>-1.13<br>0.00 | 32.84<br>-1.44<br>0.00 | 34.31<br>-0.99<br>0.00 | 38.08<br>-0.98<br>0.00  | 37.90<br>-0.69<br>0.00  | 38.61<br>-0.35<br>0.00  | 38.23<br>-0.31<br>0.00  | 37.60<br>-1.00<br>0.00 | 35.41<br>-1.02<br>0.00 | 34.22<br>-1.17<br>0.00 | 33.37<br>-1.03<br>0.00 | 31.69<br>-1.35<br>0.00 | 36.20<br>-0.74<br>0.00  | 43.24<br>-1.11<br>0.00  | 37.23<br>-1.27<br>0.00  | 37.45<br>-1.24<br>0.00  | 37.06<br>-1.42<br>0.00  | 36.03<br>-1.31<br>0.00 | 34.92<br>-1.65<br>0.00  |
| VISCHER____FERRY HYD<br>24020     | 36.42<br>2.70<br>0.00  | 31.98<br>2.26<br>0.00  | 31.51<br>2.36<br>0.00  | 31.72<br>2.45<br>-0.07  | 31.24<br>2.39<br>0.00  | 34.10<br>2.58<br>0.00  | 36.95<br>2.67<br>0.00  | 37.83<br>2.54<br>0.00  | 43.89<br>3.09<br>-1.75  | 49.01<br>3.16<br>-7.25  | 49.68<br>3.19<br>-7.52  | 48.12<br>3.16<br>-6.42  | 41.54<br>2.93<br>0.00  | 39.13<br>2.70<br>0.00  | 38.01<br>2.62<br>0.00  | 37.02<br>2.61<br>0.00  | 35.75<br>2.71<br>0.00  | 45.93<br>3.07<br>-5.92  | 64.26<br>3.59<br>-16.32 | 49.48<br>3.27<br>-7.71  | 49.74<br>3.29<br>-7.76  | 45.79<br>3.19<br>-4.11  | 40.17<br>2.84<br>0.00  | 39.38<br>2.74<br>-0.07  |
| WADING RIVER_IC_1<br>23522        | 38.22<br>4.48<br>-0.02 | 33.42<br>3.69<br>-0.02 | 32.68<br>3.53<br>0.00  | 32.81<br>3.56<br>-0.05  | 32.24<br>3.40<br>0.00  | 35.36<br>3.84<br>0.00  | 39.15<br>4.59<br>-0.28 | 39.25<br>3.95<br>0.00  | 45.10<br>4.65<br>-1.39  | 48.58<br>4.21<br>-5.77  | 50.12<br>4.99<br>-6.17  | 48.68<br>4.82<br>-5.33  | 43.81<br>4.83<br>-0.38 | 41.35<br>4.55<br>-0.37 | 40.25<br>4.46<br>-0.40 | 39.02<br>4.16<br>-0.45 | 37.82<br>4.30<br>-0.49 | 53.56<br>4.99<br>-11.63 | 68.31<br>6.61<br>-17.35 | 55.49<br>5.58<br>-11.40 | 54.76<br>5.22<br>-10.84 | 46.45<br>4.19<br>-3.77  | 40.24<br>2.91<br>0.00  | 39.73<br>3.11<br>-0.05  |
| WADING RIVER_IC_2<br>23547        | 38.22<br>4.48<br>-0.02 | 33.42<br>3.69<br>-0.02 | 32.68<br>3.53<br>0.00  | 32.81<br>3.56<br>-0.05  | 32.24<br>3.40<br>0.00  | 35.36<br>3.84<br>0.00  | 39.15<br>4.59<br>-0.28 | 39.25<br>3.95<br>0.00  | 45.10<br>4.65<br>-1.39  | 48.58<br>4.21<br>-5.77  | 50.12<br>4.99<br>-6.17  | 48.68<br>4.82<br>-5.33  | 43.81<br>4.83<br>-0.38 | 41.35<br>4.55<br>-0.37 | 40.25<br>4.46<br>-0.40 | 39.02<br>4.16<br>-0.45 | 37.82<br>4.30<br>-0.49 | 53.56<br>4.99<br>-11.63 | 68.31<br>6.61<br>-17.35 | 55.49<br>5.58<br>-11.40 | 54.76<br>5.22<br>-10.84 | 46.45<br>4.19<br>-3.77  | 40.24<br>2.91<br>0.00  | 39.73<br>3.11<br>-0.05  |
| WADING RIVER_IC_3<br>23601        | 38.22<br>4.48<br>-0.02 | 33.42<br>3.69<br>-0.02 | 32.68<br>3.53<br>0.00  | 32.81<br>3.56<br>-0.05  | 32.24<br>3.40<br>0.00  | 35.36<br>3.84<br>0.00  | 39.15<br>4.59<br>-0.28 | 39.25<br>3.95<br>0.00  | 45.10<br>4.65<br>-1.39  | 48.58<br>4.21<br>-5.77  | 50.12<br>4.99<br>-6.17  | 48.68<br>4.82<br>-5.33  | 43.81<br>4.83<br>-0.38 | 41.35<br>4.55<br>-0.37 | 40.25<br>4.46<br>-0.40 | 39.02<br>4.16<br>-0.45 | 37.82<br>4.30<br>-0.49 | 53.56<br>4.99<br>-11.63 | 68.31<br>6.61<br>-17.35 | 55.49<br>5.58<br>-11.40 | 54.76<br>5.22<br>-10.84 | 46.45<br>4.19<br>-3.77  | 40.24<br>2.91<br>0.00  | 39.73<br>3.11<br>-0.05  |
| WALDEN____HYDRO<br>24148          | 35.98<br>2.26<br>0.00  | 31.56<br>1.84<br>0.00  | 31.02<br>1.87<br>0.00  | 31.17<br>1.93<br>-0.05  | 30.66<br>1.82<br>0.00  | 33.53<br>2.02<br>0.00  | 36.67<br>2.40<br>0.00  | 37.73<br>2.44<br>0.00  | 43.35<br>2.97<br>-1.32  | 47.06<br>2.97<br>-5.49  | 47.74<br>3.08<br>-5.70  | 46.37<br>2.97<br>-4.87  | 41.57<br>2.97<br>0.00  | 39.27<br>2.84<br>0.00  | 38.11<br>2.72<br>0.00  | 36.95<br>2.55<br>0.00  | 35.65<br>2.61<br>0.00  | 44.39<br>2.96<br>-4.49  | 60.62<br>3.90<br>-12.37 | 47.73<br>3.39<br>-5.84  | 47.87<br>3.29<br>-5.88  | 44.75<br>3.16<br>-3.11  | 40.21<br>2.87<br>0.00  | 38.92<br>2.30<br>-0.05  |

|                             |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|-----------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| WARRENSBURG____<br>23737    | 37.29<br>3.57<br>0.00  | 32.66<br>2.94<br>0.00  | 32.24<br>3.09<br>0.00  | 32.42<br>3.15<br>-0.07  | 31.96<br>3.11<br>0.00  | 34.88<br>3.37<br>0.00  | 37.84<br>3.56<br>0.00  | 38.72<br>3.42<br>0.00  | 45.23<br>4.37<br>-1.80  | 50.53<br>4.48<br>-7.46  | 51.18<br>4.48<br>-7.74  | 49.58<br>4.43<br>-6.61  | 42.77<br>4.17<br>0.00  | 39.78<br>3.35<br>0.00  | 38.57<br>3.19<br>0.00  | 37.23<br>2.82<br>0.00  | 36.01<br>2.97<br>0.00  | 46.58<br>3.55<br>-6.09  | 65.71<br>4.57<br>-16.79 | 50.59<br>4.16<br>-7.93  | 51.24<br>4.57<br>-7.98  | 47.10<br>4.39<br>-4.23  | 41.26<br>3.92<br>0.00  | 40.44<br>3.80<br>-0.07  |
| WATERSIDE____6 8 9<br>23538 | 36.89<br>3.17<br>0.00  | 32.27<br>2.56<br>0.00  | 31.75<br>2.59<br>0.00  | 31.91<br>2.66<br>-0.06  | 31.41<br>2.57<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.47<br>3.18<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.51<br>4.13<br>-5.78  | 51.59<br>4.25<br>-8.39  | 50.84<br>4.12<br>-8.18  | 42.71<br>4.09<br>-0.01 | 40.42<br>3.97<br>-0.02 | 39.29<br>3.89<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.00<br>3.70<br>-1.26 | 51.16<br>4.14<br>-10.08 | 62.65<br>5.28<br>-13.02 | 51.83<br>4.54<br>-8.78  | 50.61<br>4.45<br>-7.47  | 45.97<br>4.19<br>-3.29  | 41.18<br>3.85<br>0.00  | 39.87<br>3.25<br>-0.06  |
| WDELAWARE____HYD<br>323627  | 35.13<br>1.42<br>0.00  | 30.91<br>1.19<br>0.00  | 30.38<br>1.22<br>0.00  | 30.53<br>1.28<br>-0.05  | 30.02<br>1.18<br>0.00  | 32.87<br>1.36<br>0.00  | 35.92<br>1.65<br>0.00  | 36.95<br>1.66<br>0.00  | 42.14<br>1.91<br>-1.17  | 45.45<br>2.01<br>-4.84  | 46.13<br>2.14<br>-5.03  | 44.83<br>2.00<br>-4.29  | 40.65<br>2.05<br>0.00  | 38.36<br>1.93<br>0.00  | 37.26<br>1.88<br>0.00  | 36.09<br>1.69<br>0.00  | 34.79<br>1.75<br>0.00  | 42.90<br>1.99<br>-3.96  | 58.18<br>2.93<br>-10.91 | 46.00<br>2.35<br>-5.15  | 46.09<br>2.21<br>-5.19  | 43.42<br>2.19<br>-2.74  | 39.43<br>2.09<br>0.00  | 38.07<br>1.46<br>-0.05  |
| WEST BABYLON____IC<br>23714 | 37.72<br>3.98<br>-0.02 | 33.01<br>3.27<br>-0.02 | 32.27<br>3.12<br>0.00  | 32.40<br>3.15<br>-0.06  | 31.84<br>3.00<br>0.00  | 34.88<br>3.37<br>0.00  | 38.60<br>4.04<br>-0.28 | 38.96<br>3.67<br>0.00  | 44.98<br>4.53<br>-1.39  | 48.73<br>4.36<br>-5.77  | 50.35<br>5.10<br>-6.29  | 49.02<br>4.93<br>-5.55  | 44.32<br>4.94<br>-0.78 | 41.92<br>4.74<br>-0.75 | 40.85<br>4.64<br>-0.83 | 39.66<br>4.34<br>-0.92 | 38.50<br>4.46<br>-1.00 | 53.68<br>5.02<br>-11.71 | 68.41<br>6.56<br>-17.50 | 55.50<br>5.54<br>-11.46 | 54.79<br>5.22<br>-10.88 | 46.85<br>4.31<br>-4.06  | 40.51<br>3.17<br>0.00  | 39.58<br>2.96<br>-0.06  |
| WEST CANADA____HYD<br>24049 | 33.99<br>0.27<br>0.00  | 29.93<br>0.21<br>0.00  | 29.38<br>0.23<br>0.00  | 29.46<br>0.26<br>0.00   | 29.10<br>0.26<br>0.00  | 31.80<br>0.28<br>0.00  | 34.55<br>0.27<br>0.00  | 35.54<br>0.25<br>0.00  | 39.26<br>0.23<br>0.03   | 38.69<br>0.23<br>0.14   | 39.09<br>0.27<br>0.14   | 38.68<br>0.27<br>0.12   | 38.91<br>0.31<br>0.00  | 36.72<br>0.29<br>0.00  | 35.64<br>0.25<br>0.00  | 34.61<br>0.21<br>0.00  | 33.27<br>0.23<br>0.00  | 37.09<br>0.26<br>0.11   | 44.39<br>0.35<br>0.31   | 38.63<br>0.27<br>0.15   | 38.82<br>0.27<br>0.15   | 38.68<br>0.27<br>0.08   | 37.64<br>0.30<br>0.00  | 36.86<br>0.29<br>0.00   |
| WESTERN_NY_WIND<br>24143    | 32.64<br>-1.08<br>0.00 | 28.86<br>-0.86<br>0.00 | 27.93<br>-1.22<br>0.00 | 28.38<br>-0.82<br>-0.01 | 28.21<br>-0.63<br>0.00 | 30.79<br>-0.72<br>0.00 | 33.21<br>-1.06<br>0.00 | 34.80<br>-0.49<br>0.00 | 36.93<br>-2.30<br>-0.17 | 36.29<br>-3.05<br>-0.74 | 36.85<br>-2.88<br>-0.77 | 36.00<br>-3.20<br>-0.66 | 36.75<br>-1.85<br>0.00 | 34.61<br>-1.82<br>0.00 | 33.76<br>-1.63<br>0.00 | 31.69<br>-2.72<br>0.00 | 31.46<br>-1.59<br>0.00 | 35.19<br>-2.36<br>-0.61 | 43.45<br>-2.57<br>-1.68 | 37.41<br>-1.89<br>-0.79 | 37.17<br>-2.32<br>-0.80 | 36.25<br>-2.66<br>-0.42 | 37.04<br>-0.30<br>0.00 | 36.21<br>-0.37<br>-0.01 |
| WETHRSFD_WT_PWR<br>323626   | 32.57<br>-1.15<br>0.00 | 28.80<br>-0.92<br>0.00 | 28.01<br>-1.14<br>0.00 | 28.47<br>-0.73<br>-0.01 | 28.29<br>-0.55<br>0.00 | 30.79<br>-0.72<br>0.00 | 33.28<br>-0.99<br>0.00 | 34.73<br>-0.56<br>0.00 | 36.93<br>-2.34<br>-0.22 | 36.49<br>-3.05<br>-0.94 | 37.02<br>-2.92<br>-0.98 | 36.10<br>-3.28<br>-0.84 | 36.59<br>-2.01<br>0.00 | 34.50<br>-1.93<br>0.00 | 33.69<br>-1.70<br>0.00 | 31.72<br>-2.68<br>0.00 | 31.49<br>-1.55<br>0.00 | 35.31<br>-2.40<br>-0.77 | 43.73<br>-2.75<br>-2.13 | 37.58<br>-1.93<br>-1.00 | 37.46<br>-2.24<br>-1.01 | 36.44<br>-2.58<br>-0.54 | 36.81<br>-0.52<br>0.00 | 36.03<br>-0.55<br>-0.01 |
| YORK____WARBASSE<br>23770   | 36.99<br>3.27<br>0.00  | 32.30<br>2.59<br>0.00  | 31.80<br>2.65<br>0.00  | 31.96<br>2.72<br>-0.06  | 31.44<br>2.60<br>0.00  | 34.32<br>2.80<br>0.00  | 37.46<br>3.19<br>0.00  | 38.43<br>3.14<br>0.00  | 44.47<br>4.02<br>-1.39  | 48.55<br>4.17<br>-5.78  | 51.63<br>4.29<br>-8.39  | 51.71<br>4.24<br>-8.93  | 42.75<br>4.13<br>-0.02 | 40.50<br>4.04<br>-0.03 | 39.36<br>3.96<br>-0.01 | 38.14<br>3.58<br>-0.15 | 38.31<br>3.70<br>-1.56 | 52.55<br>4.21<br>-11.40 | 62.70<br>5.32<br>-13.03 | 52.55<br>4.62<br>-9.43  | 51.00<br>4.53<br>-7.78  | 46.05<br>4.27<br>-3.29  | 41.22<br>3.88<br>0.00  | 39.95<br>3.33<br>-0.06  |