

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/06/2012

| Name<br>PTID                  | 00:00<br>EDT          | 01:00<br>EDT          | 02:00<br>EDT          | 03:00<br>EDT          | 04:00<br>EDT          | 05:00<br>EDT          | 06:00<br>EDT          | 07:00<br>EDT          | 08:00<br>EDT          | 09:00<br>EDT          | 10:00<br>EDT          | 11:00<br>EDT          | 12:00<br>EDT          | 13:00<br>EDT          | 14:00<br>EDT          | 15:00<br>EDT          | 16:00<br>EDT          | 17:00<br>EDT          | 18:00<br>EDT          | 19:00<br>EDT          | 20:00<br>EDT          | 21:00<br>EDT          | 22:00<br>EDT          | 23:00<br>EDT          |
|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 59TH STREET_GT_1<br>24138     | 22.11<br>1.97<br>0.00 | 18.77<br>1.58<br>0.00 | 16.78<br>1.39<br>0.00 | 16.55<br>1.34<br>0.00 | 16.49<br>1.31<br>0.00 | 16.24<br>1.27<br>0.00 | 17.49<br>1.52<br>0.00 | 17.64<br>1.50<br>0.00 | 19.58<br>1.63<br>0.00 | 22.20<br>1.93<br>0.00 | 24.50<br>2.21<br>0.00 | 25.02<br>2.34<br>0.00 | 25.14<br>2.39<br>0.00 | 24.76<br>2.35<br>0.00 | 23.61<br>2.26<br>0.00 | 23.66<br>2.29<br>0.00 | 25.14<br>2.49<br>0.00 | 25.10<br>2.47<br>0.00 | 25.28<br>2.51<br>0.00 | 29.06<br>2.90<br>0.00 | 34.39<br>3.46<br>0.00 | 28.13<br>2.79<br>0.00 | 22.29<br>1.99<br>0.00 | 19.39<br>1.57<br>0.00 |
| 74TH STREET_GT_1<br>24260     | 22.11<br>1.97<br>0.00 | 18.77<br>1.58<br>0.00 | 16.79<br>1.40<br>0.00 | 16.55<br>1.34<br>0.00 | 16.50<br>1.32<br>0.00 | 16.26<br>1.29<br>0.00 | 17.49<br>1.52<br>0.00 | 17.64<br>1.50<br>0.00 | 19.60<br>1.65<br>0.00 | 22.20<br>1.93<br>0.00 | 24.50<br>2.21<br>0.00 | 25.04<br>2.36<br>0.00 | 25.14<br>2.39<br>0.00 | 24.76<br>2.35<br>0.00 | 23.64<br>2.28<br>0.00 | 23.66<br>2.29<br>0.00 | 25.14<br>2.49<br>0.00 | 25.12<br>2.49<br>0.00 | 25.28<br>2.51<br>0.00 | 29.06<br>2.90<br>0.00 | 34.39<br>3.46<br>0.00 | 28.15<br>2.81<br>0.00 | 22.29<br>1.99<br>0.00 | 19.39<br>1.57<br>0.00 |
| 74TH STREET_GT_2<br>24261     | 22.11<br>1.97<br>0.00 | 18.77<br>1.58<br>0.00 | 16.79<br>1.40<br>0.00 | 16.55<br>1.34<br>0.00 | 16.50<br>1.32<br>0.00 | 16.26<br>1.29<br>0.00 | 17.49<br>1.52<br>0.00 | 17.64<br>1.50<br>0.00 | 19.60<br>1.65<br>0.00 | 22.20<br>1.93<br>0.00 | 24.50<br>2.21<br>0.00 | 25.04<br>2.36<br>0.00 | 25.14<br>2.39<br>0.00 | 24.76<br>2.35<br>0.00 | 23.64<br>2.28<br>0.00 | 23.66<br>2.29<br>0.00 | 25.14<br>2.49<br>0.00 | 25.12<br>2.49<br>0.00 | 25.28<br>2.51<br>0.00 | 29.06<br>2.90<br>0.00 | 34.39<br>3.46<br>0.00 | 28.15<br>2.81<br>0.00 | 22.29<br>1.99<br>0.00 | 19.39<br>1.57<br>0.00 |
| ADK HUDSON___FALLS<br>24011   | 21.95<br>1.81<br>0.00 | 18.65<br>1.46<br>0.00 | 16.68<br>1.29<br>0.00 | 16.51<br>1.29<br>0.00 | 16.46<br>1.28<br>0.00 | 16.20<br>1.23<br>0.00 | 17.42<br>1.45<br>0.00 | 17.61<br>1.47<br>0.00 | 19.53<br>1.58<br>0.00 | 22.22<br>1.95<br>0.00 | 24.39<br>2.10<br>0.00 | 24.88<br>2.20<br>0.00 | 25.00<br>2.25<br>0.00 | 24.53<br>2.13<br>0.00 | 23.29<br>1.94<br>0.00 | 23.30<br>1.92<br>0.00 | 24.71<br>2.06<br>0.00 | 24.72<br>2.08<br>0.00 | 24.90<br>2.12<br>0.00 | 28.64<br>2.49<br>0.00 | 33.96<br>3.03<br>0.00 | 27.90<br>2.56<br>0.00 | 22.11<br>1.81<br>0.00 | 19.27<br>1.44<br>0.00 |
| ADK RESOURCE___RCVRY<br>23798 | 22.13<br>1.99<br>0.00 | 18.80<br>1.62<br>0.00 | 16.84<br>1.45<br>0.00 | 16.66<br>1.45<br>0.00 | 16.61<br>1.43<br>0.00 | 16.36<br>1.39<br>0.00 | 17.58<br>1.61<br>0.00 | 17.82<br>1.68<br>0.00 | 19.78<br>1.83<br>0.00 | 22.50<br>2.23<br>0.00 | 24.68<br>2.39<br>0.00 | 25.18<br>2.49<br>0.00 | 25.28<br>2.53<br>0.00 | 24.78<br>2.37<br>0.00 | 23.53<br>2.18<br>0.00 | 23.53<br>2.16<br>0.00 | 24.98<br>2.33<br>0.00 | 24.97<br>2.33<br>0.00 | 25.15<br>2.37<br>0.00 | 28.96<br>2.80<br>0.00 | 34.27<br>3.34<br>0.00 | 28.10<br>2.76<br>0.00 | 22.29<br>1.99<br>0.00 | 19.46<br>1.64<br>0.00 |
| ADK S GLENS___FALLS<br>24028  | 21.95<br>1.81<br>0.00 | 18.65<br>1.46<br>0.00 | 16.68<br>1.29<br>0.00 | 16.51<br>1.29<br>0.00 | 16.46<br>1.28<br>0.00 | 16.20<br>1.23<br>0.00 | 17.42<br>1.45<br>0.00 | 17.61<br>1.47<br>0.00 | 19.53<br>1.58<br>0.00 | 22.22<br>1.95<br>0.00 | 24.39<br>2.10<br>0.00 | 24.88<br>2.20<br>0.00 | 25.00<br>2.25<br>0.00 | 24.53<br>2.13<br>0.00 | 23.29<br>1.94<br>0.00 | 23.30<br>1.92<br>0.00 | 24.71<br>2.06<br>0.00 | 24.72<br>2.08<br>0.00 | 24.90<br>2.12<br>0.00 | 28.64<br>2.49<br>0.00 | 33.96<br>3.03<br>0.00 | 27.90<br>2.56<br>0.00 | 22.11<br>1.81<br>0.00 | 19.27<br>1.44<br>0.00 |
| ADK_NYS___DAM<br>23527        | 21.53<br>1.39<br>0.00 | 18.32<br>1.13<br>0.00 | 16.42<br>1.03<br>0.00 | 16.25<br>1.03<br>0.00 | 16.21<br>1.03<br>0.00 | 15.97<br>1.00<br>0.00 | 17.15<br>1.18<br>0.00 | 17.29<br>1.15<br>0.00 | 19.11<br>1.17<br>0.00 | 21.71<br>1.44<br>0.00 | 23.86<br>1.56<br>0.00 | 24.34<br>1.66<br>0.00 | 24.41<br>1.66<br>0.00 | 23.97<br>1.57<br>0.00 | 22.80<br>1.45<br>0.00 | 22.83<br>1.45<br>0.00 | 24.21<br>1.56<br>0.00 | 24.20<br>1.56<br>0.00 | 24.37<br>1.59<br>0.00 | 28.02<br>1.86<br>0.00 | 33.13<br>2.20<br>0.00 | 27.16<br>1.82<br>0.00 | 21.60<br>1.30<br>0.00 | 18.86<br>1.03<br>0.00 |
| AIR_PRODUCTS___DRP<br>24190   | 21.29<br>1.15<br>0.00 | 18.12<br>0.93<br>0.00 | 16.24<br>0.85<br>0.00 | 16.06<br>0.85<br>0.00 | 16.03<br>0.85<br>0.00 | 15.79<br>0.82<br>0.00 | 16.95<br>0.97<br>0.00 | 16.87<br>0.73<br>0.00 | 18.56<br>0.61<br>0.00 | 21.06<br>0.79<br>0.00 | 23.17<br>0.87<br>0.00 | 23.63<br>0.95<br>0.00 | 23.71<br>0.96<br>0.00 | 23.32<br>0.92<br>0.00 | 22.21<br>0.85<br>0.00 | 22.23<br>0.85<br>0.00 | 23.57<br>0.93<br>0.00 | 23.56<br>0.93<br>0.00 | 23.73<br>0.96<br>0.00 | 27.26<br>1.10<br>0.00 | 32.26<br>1.33<br>0.00 | 26.43<br>1.09<br>0.00 | 21.06<br>0.75<br>0.00 | 18.39<br>0.57<br>0.00 |
| ALBANY___1<br>23571           | 21.29<br>1.15<br>0.00 | 18.12<br>0.93<br>0.00 | 16.24<br>0.85<br>0.00 | 16.06<br>0.85<br>0.00 | 16.03<br>0.85<br>0.00 | 15.79<br>0.82<br>0.00 | 16.95<br>0.97<br>0.00 | 16.87<br>0.73<br>0.00 | 18.56<br>0.61<br>0.00 | 21.06<br>0.79<br>0.00 | 23.17<br>0.87<br>0.00 | 23.63<br>0.95<br>0.00 | 23.71<br>0.96<br>0.00 | 23.32<br>0.92<br>0.00 | 22.21<br>0.85<br>0.00 | 22.23<br>0.85<br>0.00 | 23.57<br>0.93<br>0.00 | 23.56<br>0.93<br>0.00 | 23.73<br>0.96<br>0.00 | 27.26<br>1.10<br>0.00 | 32.26<br>1.33<br>0.00 | 26.43<br>1.09<br>0.00 | 21.06<br>0.75<br>0.00 | 18.39<br>0.57<br>0.00 |
| ALBANY___2<br>23572           | 21.29<br>1.15<br>0.00 | 18.12<br>0.93<br>0.00 | 16.24<br>0.85<br>0.00 | 16.06<br>0.85<br>0.00 | 16.03<br>0.85<br>0.00 | 15.79<br>0.82<br>0.00 | 16.95<br>0.97<br>0.00 | 16.87<br>0.73<br>0.00 | 18.56<br>0.61<br>0.00 | 21.06<br>0.79<br>0.00 | 23.17<br>0.87<br>0.00 | 23.63<br>0.95<br>0.00 | 23.71<br>0.96<br>0.00 | 23.32<br>0.92<br>0.00 | 22.21<br>0.85<br>0.00 | 22.23<br>0.85<br>0.00 | 23.57<br>0.93<br>0.00 | 23.56<br>0.93<br>0.00 | 23.73<br>0.96<br>0.00 | 27.26<br>1.10<br>0.00 | 32.26<br>1.33<br>0.00 | 26.43<br>1.09<br>0.00 | 21.06<br>0.75<br>0.00 | 18.39<br>0.57<br>0.00 |
| ALBANY___3<br>23573           | 21.29<br>1.15<br>0.00 | 18.12<br>0.93<br>0.00 | 16.24<br>0.85<br>0.00 | 16.06<br>0.85<br>0.00 | 16.03<br>0.85<br>0.00 | 15.79<br>0.82<br>0.00 | 16.95<br>0.97<br>0.00 | 16.87<br>0.73<br>0.00 | 18.56<br>0.61<br>0.00 | 21.06<br>0.79<br>0.00 | 23.17<br>0.87<br>0.00 | 23.63<br>0.95<br>0.00 | 23.71<br>0.96<br>0.00 | 23.32<br>0.92<br>0.00 | 22.21<br>0.85<br>0.00 | 22.23<br>0.85<br>0.00 | 23.57<br>0.93<br>0.00 | 23.56<br>0.93<br>0.00 | 23.73<br>0.96<br>0.00 | 27.26<br>1.10<br>0.00 | 32.26<br>1.33<br>0.00 | 26.43<br>1.09<br>0.00 | 21.06<br>0.75<br>0.00 | 18.39<br>0.57<br>0.00 |
| ALBANY___4<br>23574           | 21.29<br>1.15<br>0.00 | 18.12<br>0.93<br>0.00 | 16.24<br>0.85<br>0.00 | 16.06<br>0.85<br>0.00 | 16.03<br>0.85<br>0.00 | 15.79<br>0.82<br>0.00 | 16.95<br>0.97<br>0.00 | 16.87<br>0.73<br>0.00 | 18.56<br>0.61<br>0.00 | 21.06<br>0.79<br>0.00 | 23.17<br>0.87<br>0.00 | 23.63<br>0.95<br>0.00 | 23.71<br>0.96<br>0.00 | 23.32<br>0.92<br>0.00 | 22.21<br>0.85<br>0.00 | 22.23<br>0.85<br>0.00 | 23.57<br>0.93<br>0.00 | 23.56<br>0.93<br>0.00 | 23.73<br>0.96<br>0.00 | 27.26<br>1.10<br>0.00 | 32.26<br>1.33<br>0.00 | 26.43<br>1.09<br>0.00 | 21.06<br>0.75<br>0.00 | 18.39<br>0.57<br>0.00 |

|                                   |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ALBANY___LFGE<br>323615           | 21.41<br>1.27<br>0.00  | 18.22<br>1.03<br>0.00  | 16.33<br>0.94<br>0.00  | 16.16<br>0.94<br>0.00  | 16.11<br>0.93<br>0.00  | 15.87<br>0.90<br>0.00  | 17.03<br>1.05<br>0.00  | 17.03<br>0.89<br>0.00  | 18.75<br>0.81<br>0.00  | 21.26<br>0.99<br>0.00  | 23.41<br>1.11<br>0.00  | 23.86<br>1.18<br>0.00  | 23.96<br>1.21<br>0.00  | 23.57<br>1.16<br>0.00  | 22.44<br>1.09<br>0.00  | 22.46<br>1.09<br>0.00  | 23.82<br>1.18<br>0.00  | 23.81<br>1.18<br>0.00  | 23.96<br>1.18<br>0.00  | 27.52<br>1.36<br>0.00  | 32.60<br>1.67<br>0.00  | 26.73<br>1.39<br>0.00  | 21.28<br>0.97<br>0.00  | 18.57<br>0.75<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188       | 19.38<br>-0.77<br>0.00 | 16.50<br>-0.69<br>0.00 | 14.81<br>-0.58<br>0.00 | 14.63<br>-0.58<br>0.00 | 14.62<br>-0.56<br>0.00 | 14.40<br>-0.57<br>0.00 | 15.22<br>-0.75<br>0.00 | 15.34<br>-0.81<br>0.00 | 17.05<br>-0.90<br>0.00 | 19.32<br>-0.95<br>0.00 | 20.96<br>-1.34<br>0.00 | 21.27<br>-1.41<br>0.00 | 21.32<br>-1.43<br>0.00 | 20.99<br>-1.41<br>0.00 | 20.03<br>-1.32<br>0.00 | 20.03<br>-1.35<br>0.00 | 21.24<br>-1.40<br>0.00 | 21.14<br>-1.49<br>0.00 | 21.32<br>-1.46<br>0.00 | 24.51<br>-1.65<br>0.00 | 29.04<br>-1.89<br>0.00 | 23.69<br>-1.65<br>0.00 | 19.37<br>-0.93<br>0.00 | 17.13<br>-0.70<br>0.00 |
| ALLEGHENY___COGEN<br>23514        | 20.60<br>0.46<br>0.00  | 17.77<br>0.58<br>0.00  | 15.87<br>0.48<br>0.00  | 15.65<br>0.44<br>0.00  | 15.68<br>0.50<br>0.00  | 15.51<br>0.54<br>0.00  | 16.42<br>0.45<br>0.00  | 16.85<br>0.71<br>0.00  | 19.06<br>1.11<br>0.00  | 21.30<br>1.03<br>0.00  | 23.34<br>1.05<br>0.00  | 23.70<br>1.02<br>0.00  | 23.75<br>1.00<br>0.00  | 23.46<br>1.05<br>0.00  | 22.35<br>1.00<br>0.00  | 22.36<br>0.98<br>0.00  | 23.60<br>0.95<br>0.00  | 23.70<br>1.06<br>0.00  | 23.83<br>1.05<br>0.00  | 27.36<br>1.20<br>0.00  | 32.14<br>1.21<br>0.00  | 26.35<br>1.01<br>0.00  | 21.26<br>0.95<br>0.00  | 18.62<br>0.80<br>0.00  |
| ALTONA_WT_PWR<br>323606           | 19.72<br>-0.42<br>0.00 | 16.79<br>-0.40<br>0.00 | 15.07<br>-0.32<br>0.00 | 14.89<br>-0.32<br>0.00 | 14.89<br>-0.29<br>0.00 | 14.66<br>-0.31<br>0.00 | 15.51<br>-0.46<br>0.00 | 15.64<br>-0.50<br>0.00 | 17.41<br>-0.54<br>0.00 | 19.74<br>-0.53<br>0.00 | 21.56<br>-0.74<br>0.00 | 21.89<br>-0.79<br>0.00 | 21.93<br>-0.82<br>0.00 | 21.60<br>-0.81<br>0.00 | 20.56<br>-0.79<br>0.00 | 20.58<br>-0.79<br>0.00 | 21.85<br>-0.79<br>0.00 | 21.75<br>-0.88<br>0.00 | 21.93<br>-0.84<br>0.00 | 25.22<br>-0.94<br>0.00 | 29.88<br>-1.05<br>0.00 | 24.38<br>-0.96<br>0.00 | 19.76<br>-0.55<br>0.00 | 17.45<br>-0.37<br>0.00 |
| AMERICAN_REF_FUEL<br>24010        | 19.42<br>-0.73<br>0.00 | 16.95<br>-0.24<br>0.00 | 15.22<br>-0.17<br>0.00 | 15.02<br>-0.20<br>0.00 | 15.02<br>-0.17<br>0.00 | 14.85<br>-0.12<br>0.00 | 15.52<br>-0.45<br>0.00 | 15.97<br>-0.18<br>0.00 | 18.02<br>0.07<br>0.00  | 19.82<br>-0.45<br>0.00 | 21.63<br>-0.67<br>0.00 | 21.91<br>-0.77<br>0.00 | 21.91<br>-0.84<br>0.00 | 21.78<br>-0.63<br>0.00 | 20.80<br>-0.56<br>0.00 | 20.80<br>-0.58<br>0.00 | 21.85<br>-0.79<br>0.00 | 21.91<br>-0.72<br>0.00 | 21.98<br>-0.80<br>0.00 | 25.03<br>-1.12<br>0.00 | 29.14<br>-1.79<br>0.00 | 24.10<br>-1.24<br>0.00 | 19.96<br>-0.35<br>0.00 | 17.75<br>-0.07<br>0.00 |
| ARTHUR_KILL_GT_1<br>23520         | 22.28<br>2.13<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.66<br>1.45<br>0.00  | 16.58<br>1.40<br>0.00  | 16.29<br>1.32<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.16<br>1.89<br>0.00  | 24.50<br>2.21<br>0.00  | 25.06<br>2.38<br>0.00  | 25.19<br>2.43<br>0.00  | 24.82<br>2.42<br>0.00  | 23.70<br>2.35<br>0.00  | 23.75<br>2.37<br>0.00  | 25.25<br>2.60<br>0.00  | 25.21<br>2.58<br>0.00  | 25.40<br>2.62<br>0.00  | 29.22<br>3.06<br>0.00  | 34.11<br>3.19<br>0.00  | 28.05<br>2.71<br>0.00  | 22.25<br>1.95<br>0.00  | 19.34<br>1.51<br>0.00  |
| ARTHUR_KILL_2<br>23512            | 22.28<br>2.13<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.66<br>1.45<br>0.00  | 16.58<br>1.40<br>0.00  | 16.29<br>1.32<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.16<br>1.89<br>0.00  | 24.50<br>2.21<br>0.00  | 25.06<br>2.38<br>0.00  | 25.19<br>2.43<br>0.00  | 24.82<br>2.42<br>0.00  | 23.70<br>2.35<br>0.00  | 23.75<br>2.37<br>0.00  | 25.25<br>2.60<br>0.00  | 25.21<br>2.58<br>0.00  | 25.40<br>2.62<br>0.00  | 29.22<br>3.06<br>0.00  | 34.11<br>3.19<br>0.00  | 28.05<br>2.71<br>0.00  | 22.25<br>1.95<br>0.00  | 19.34<br>1.51<br>0.00  |
| ARTHUR_KILL_3<br>23513            | 22.05<br>1.91<br>0.00  | 18.70<br>1.51<br>0.00  | 16.72<br>1.32<br>0.00  | 16.49<br>1.28<br>0.00  | 16.43<br>1.24<br>0.00  | 16.20<br>1.23<br>0.00  | 17.44<br>1.47<br>0.00  | 17.60<br>1.45<br>0.00  | 19.54<br>1.60<br>0.00  | 22.14<br>1.86<br>0.00  | 24.44<br>2.14<br>0.00  | 24.95<br>2.27<br>0.00  | 25.07<br>2.32<br>0.00  | 24.69<br>2.29<br>0.00  | 23.55<br>2.20<br>0.00  | 23.60<br>2.22<br>0.00  | 25.07<br>2.42<br>0.00  | 25.03<br>2.40<br>0.00  | 25.19<br>2.41<br>0.00  | 28.98<br>2.83<br>0.00  | 34.33<br>3.40<br>0.00  | 28.08<br>2.74<br>0.00  | 22.23<br>1.93<br>0.00  | 19.34<br>1.51<br>0.00  |
| ASHOKAN____<br>23654              | 21.69<br>1.55<br>0.00  | 18.44<br>1.25<br>0.00  | 16.50<br>1.11<br>0.00  | 16.29<br>1.08<br>0.00  | 16.24<br>1.06<br>0.00  | 16.03<br>1.06<br>0.00  | 17.23<br>1.26<br>0.00  | 17.43<br>1.29<br>0.00  | 19.38<br>1.44<br>0.00  | 21.99<br>1.72<br>0.00  | 24.26<br>1.96<br>0.00  | 24.74<br>2.06<br>0.00  | 24.84<br>2.09<br>0.00  | 24.42<br>2.02<br>0.00  | 23.34<br>1.99<br>0.00  | 23.34<br>1.97<br>0.00  | 24.80<br>2.15<br>0.00  | 24.78<br>2.15<br>0.00  | 24.94<br>2.16<br>0.00  | 28.67<br>2.51<br>0.00  | 33.96<br>3.03<br>0.00  | 27.75<br>2.41<br>0.00  | 21.99<br>1.69<br>0.00  | 19.14<br>1.32<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 22.18<br>2.03<br>-0.01 | 18.83<br>1.63<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.59<br>1.40<br>-0.01 | 16.30<br>1.32<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.47<br>1.34<br>0.01  | 19.41<br>1.47<br>0.01  | 21.95<br>1.68<br>0.01  | 24.27<br>1.98<br>0.01  | 24.83<br>2.15<br>0.01  | 24.93<br>2.18<br>0.01  | 24.57<br>2.17<br>0.01  | 23.46<br>2.11<br>0.01  | 23.50<br>2.14<br>0.01  | 24.99<br>2.36<br>0.01  | 24.96<br>2.33<br>0.01  | 25.14<br>2.37<br>0.01  | 28.92<br>2.77<br>0.01  | 34.08<br>3.15<br>0.01  | 27.94<br>2.61<br>0.01  | 22.14<br>1.85<br>0.01  | 19.22<br>1.41<br>0.01  |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 22.18<br>2.03<br>-0.01 | 18.83<br>1.63<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.47<br>1.34<br>0.01  | 19.41<br>1.47<br>0.01  | 21.95<br>1.68<br>0.01  | 24.27<br>1.98<br>0.01  | 24.83<br>2.15<br>0.01  | 24.93<br>2.18<br>0.01  | 24.57<br>2.17<br>0.01  | 23.46<br>2.11<br>0.01  | 23.50<br>2.14<br>0.01  | 24.99<br>2.36<br>0.01  | 24.96<br>2.33<br>0.01  | 25.14<br>2.37<br>0.01  | 28.92<br>2.77<br>0.01  | 34.08<br>3.15<br>0.01  | 27.94<br>2.61<br>0.01  | 22.14<br>1.85<br>0.01  | 19.22<br>1.41<br>0.01  |
| ASTORIA_GT2_1<br>24094            | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01  | 19.43<br>1.49<br>0.01  | 21.95<br>1.68<br>0.01  | 24.27<br>1.98<br>0.01  | 24.83<br>2.15<br>0.01  | 24.95<br>2.21<br>0.01  | 24.59<br>2.20<br>0.01  | 23.48<br>2.14<br>0.01  | 23.50<br>2.14<br>0.01  | 24.99<br>2.36<br>0.01  | 24.98<br>2.35<br>0.01  | 25.14<br>2.37<br>0.01  | 28.92<br>2.77<br>0.01  | 34.08<br>3.15<br>0.01  | 27.97<br>2.64<br>0.01  | 22.14<br>1.85<br>0.01  | 19.24<br>1.43<br>0.01  |
| ASTORIA_GT2_2<br>24095            | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01  | 19.43<br>1.49<br>0.01  | 21.95<br>1.68<br>0.01  | 24.27<br>1.98<br>0.01  | 24.83<br>2.15<br>0.01  | 24.95<br>2.21<br>0.01  | 24.59<br>2.20<br>0.01  | 23.48<br>2.14<br>0.01  | 23.50<br>2.14<br>0.01  | 24.99<br>2.36<br>0.01  | 24.98<br>2.35<br>0.01  | 25.14<br>2.37<br>0.01  | 28.92<br>2.77<br>0.01  | 34.08<br>3.15<br>0.01  | 27.97<br>2.64<br>0.01  | 22.14<br>1.85<br>0.01  | 19.24<br>1.43<br>0.01  |
| ASTORIA_GT2_3<br>24096            | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01  | 19.43<br>1.49<br>0.01  | 21.95<br>1.68<br>0.01  | 24.27<br>1.98<br>0.01  | 24.83<br>2.15<br>0.01  | 24.95<br>2.21<br>0.01  | 24.59<br>2.20<br>0.01  | 23.48<br>2.14<br>0.01  | 23.50<br>2.14<br>0.01  | 24.99<br>2.36<br>0.01  | 24.98<br>2.35<br>0.01  | 25.14<br>2.37<br>0.01  | 28.92<br>2.77<br>0.01  | 34.08<br>3.15<br>0.01  | 27.97<br>2.64<br>0.01  | 22.14<br>1.85<br>0.01  | 19.24<br>1.43<br>0.01  |
| ASTORIA_GT2_4<br>24097            | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01  | 19.43<br>1.49<br>0.01  | 21.95<br>1.68<br>0.01  | 24.27<br>1.98<br>0.01  | 24.83<br>2.15<br>0.01  | 24.95<br>2.21<br>0.01  | 24.59<br>2.20<br>0.01  | 23.48<br>2.14<br>0.01  | 23.50<br>2.14<br>0.01  | 24.99<br>2.36<br>0.01  | 24.98<br>2.35<br>0.01  | 25.14<br>2.37<br>0.01  | 28.92<br>2.77<br>0.01  | 34.08<br>3.15<br>0.01  | 27.97<br>2.64<br>0.01  | 22.14<br>1.85<br>0.01  | 19.24<br>1.43<br>0.01  |
| ASTORIA_GT3_1<br>24098            | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01  | 19.43<br>1.49<br>0.01  | 21.95<br>1.68<br>0.01  | 24.27<br>1.98<br>0.01  | 24.83<br>2.15<br>0.01  | 24.95<br>2.21<br>0.01  | 24.59<br>2.20<br>0.01  | 23.48<br>2.14<br>0.01  | 23.50<br>2.14<br>0.01  | 24.99<br>2.36<br>0.01  | 24.98<br>2.35<br>0.01  | 25.14<br>2.37<br>0.01  | 28.92<br>2.77<br>0.01  | 34.08<br>3.15<br>0.01  | 27.97<br>2.64<br>0.01  | 22.14<br>1.85<br>0.01  | 19.24<br>1.43<br>0.01  |

|                        |                        |                        |                        |                        |                        |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ASTORIA_GT3_2<br>24099 | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |
| ASTORIA_GT3_3<br>24100 | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |
| ASTORIA_GT3_4<br>24101 | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |
| ASTORIA_GT4_1<br>24102 | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |
| ASTORIA_GT4_2<br>24103 | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |
| ASTORIA_GT4_3<br>24104 | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |
| ASTORIA_GT4_4<br>24105 | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |
| ASTORIA_GT_1<br>23523  | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |
| ASTORIA_GT_10<br>24110 | 22.22<br>2.07<br>-0.01 | 18.86<br>1.67<br>-0.01 | 16.86<br>1.46<br>-0.01 | 16.61<br>1.40<br>0.00  | 16.55<br>1.37<br>0.00  | 16.27<br>1.30<br>0.00  | 17.49<br>1.52<br>0.00  | 17.66<br>1.52<br>0.00 | 19.60<br>1.65<br>0.00 | 22.16<br>1.89<br>0.00 | 24.48<br>2.19<br>0.00 | 25.02<br>2.34<br>0.00 | 25.14<br>2.39<br>0.00 | 24.78<br>2.37<br>0.00 | 23.64<br>2.28<br>0.00 | 23.68<br>2.31<br>0.00 | 25.16<br>2.51<br>0.00 | 25.15<br>2.51<br>0.00 | 25.31<br>2.53<br>0.00 | 29.09<br>2.93<br>0.00 | 34.24<br>3.31<br>0.00 | 28.10<br>2.76<br>0.00 | 22.27<br>1.97<br>0.00 | 19.35<br>1.53<br>0.00 |
| ASTORIA_GT_11<br>24225 | 22.22<br>2.07<br>-0.01 | 18.86<br>1.67<br>-0.01 | 16.86<br>1.46<br>-0.01 | 16.61<br>1.40<br>0.00  | 16.55<br>1.37<br>0.00  | 16.27<br>1.30<br>0.00  | 17.49<br>1.52<br>0.00  | 17.66<br>1.52<br>0.00 | 19.60<br>1.65<br>0.00 | 22.16<br>1.89<br>0.00 | 24.48<br>2.19<br>0.00 | 25.02<br>2.34<br>0.00 | 25.14<br>2.39<br>0.00 | 24.78<br>2.37<br>0.00 | 23.64<br>2.28<br>0.00 | 23.68<br>2.31<br>0.00 | 25.16<br>2.51<br>0.00 | 25.15<br>2.51<br>0.00 | 25.31<br>2.53<br>0.00 | 29.09<br>2.93<br>0.00 | 34.24<br>3.31<br>0.00 | 28.10<br>2.76<br>0.00 | 22.27<br>1.97<br>0.00 | 19.35<br>1.53<br>0.00 |
| ASTORIA_GT_12<br>24226 | 22.22<br>2.07<br>-0.01 | 18.86<br>1.67<br>-0.01 | 16.86<br>1.46<br>-0.01 | 16.61<br>1.40<br>0.00  | 16.55<br>1.37<br>0.00  | 16.27<br>1.30<br>0.00  | 17.49<br>1.52<br>0.00  | 17.66<br>1.52<br>0.00 | 19.60<br>1.65<br>0.00 | 22.16<br>1.89<br>0.00 | 24.48<br>2.19<br>0.00 | 25.02<br>2.34<br>0.00 | 25.14<br>2.39<br>0.00 | 24.78<br>2.37<br>0.00 | 23.64<br>2.28<br>0.00 | 23.68<br>2.31<br>0.00 | 25.16<br>2.51<br>0.00 | 25.15<br>2.51<br>0.00 | 25.31<br>2.53<br>0.00 | 29.09<br>2.93<br>0.00 | 34.24<br>3.31<br>0.00 | 28.10<br>2.76<br>0.00 | 22.27<br>1.97<br>0.00 | 19.35<br>1.53<br>0.00 |
| ASTORIA_GT_13<br>24227 | 22.22<br>2.07<br>-0.01 | 18.86<br>1.67<br>-0.01 | 16.86<br>1.46<br>-0.01 | 16.61<br>1.40<br>0.00  | 16.55<br>1.37<br>0.00  | 16.27<br>1.30<br>0.00  | 17.49<br>1.52<br>0.00  | 17.66<br>1.52<br>0.00 | 19.60<br>1.65<br>0.00 | 22.16<br>1.89<br>0.00 | 24.48<br>2.19<br>0.00 | 25.02<br>2.34<br>0.00 | 25.14<br>2.39<br>0.00 | 24.78<br>2.37<br>0.00 | 23.64<br>2.28<br>0.00 | 23.68<br>2.31<br>0.00 | 25.16<br>2.51<br>0.00 | 25.15<br>2.51<br>0.00 | 25.31<br>2.53<br>0.00 | 29.09<br>2.93<br>0.00 | 34.24<br>3.31<br>0.00 | 28.10<br>2.76<br>0.00 | 22.27<br>1.97<br>0.00 | 19.35<br>1.53<br>0.00 |
| ASTORIA_GT_5<br>24106  | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |
| ASTORIA_GT_7<br>24107  | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |
| ASTORIA_GT_8<br>24108  | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |
| ASTORIA___2<br>24149   | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01 | 19.43<br>1.49<br>0.01 | 21.95<br>1.68<br>0.01 | 24.27<br>1.98<br>0.01 | 24.83<br>2.15<br>0.01 | 24.95<br>2.21<br>0.01 | 24.59<br>2.20<br>0.01 | 23.48<br>2.14<br>0.01 | 23.50<br>2.14<br>0.01 | 24.99<br>2.36<br>0.01 | 24.98<br>2.35<br>0.01 | 25.14<br>2.37<br>0.01 | 28.92<br>2.77<br>0.01 | 34.08<br>3.15<br>0.01 | 27.97<br>2.64<br>0.01 | 22.14<br>1.85<br>0.01 | 19.24<br>1.43<br>0.01 |

|                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA___3<br>23516       | 22.22<br>2.07<br>-0.01 | 18.86<br>1.67<br>-0.01 | 16.86<br>1.46<br>-0.01 | 16.61<br>1.40<br>0.00  | 16.55<br>1.37<br>0.00  | 16.27<br>1.30<br>0.00  | 17.49<br>1.52<br>0.00  | 17.66<br>1.52<br>0.00  | 19.60<br>1.65<br>0.00  | 22.16<br>1.89<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.14<br>2.39<br>0.00  | 24.78<br>2.37<br>0.00  | 23.64<br>2.28<br>0.00  | 23.68<br>2.31<br>0.00  | 25.16<br>2.51<br>0.00  | 25.15<br>2.51<br>0.00  | 25.31<br>2.53<br>0.00  | 29.09<br>2.93<br>0.00  | 34.24<br>3.31<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.35<br>1.53<br>0.00  |
| ASTORIA___4<br>23517       | 22.18<br>2.03<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.67<br>1.45<br>-0.01 | 16.60<br>1.41<br>-0.01 | 16.31<br>1.33<br>-0.01 | 17.50<br>1.52<br>-0.01 | 17.49<br>1.36<br>0.01  | 19.43<br>1.49<br>0.01  | 21.95<br>1.68<br>0.01  | 24.27<br>1.98<br>0.01  | 24.83<br>2.15<br>0.01  | 24.95<br>2.21<br>0.01  | 24.59<br>2.20<br>0.01  | 23.48<br>2.14<br>0.01  | 23.50<br>2.14<br>0.01  | 24.99<br>2.36<br>0.01  | 24.98<br>2.35<br>0.01  | 25.14<br>2.37<br>0.01  | 28.92<br>2.77<br>0.01  | 34.08<br>3.15<br>0.01  | 27.97<br>2.64<br>0.01  | 22.14<br>1.85<br>0.01  | 19.24<br>1.43<br>0.01  |
| ASTORIA___5<br>23518       | 22.22<br>2.07<br>-0.01 | 18.86<br>1.67<br>-0.01 | 16.86<br>1.46<br>-0.01 | 16.61<br>1.40<br>0.00  | 16.55<br>1.37<br>0.00  | 16.27<br>1.30<br>0.00  | 17.49<br>1.52<br>0.00  | 17.66<br>1.52<br>0.00  | 19.60<br>1.65<br>0.00  | 22.16<br>1.89<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.14<br>2.39<br>0.00  | 24.78<br>2.37<br>0.00  | 23.64<br>2.28<br>0.00  | 23.68<br>2.31<br>0.00  | 25.16<br>2.51<br>0.00  | 25.15<br>2.51<br>0.00  | 25.31<br>2.53<br>0.00  | 29.09<br>2.93<br>0.00  | 34.24<br>3.31<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.35<br>1.53<br>0.00  |
| AST_ENERGY_2_CC3<br>323677 | 22.11<br>1.97<br>0.00  | 18.77<br>1.58<br>0.00  | 16.78<br>1.39<br>0.00  | 16.55<br>1.34<br>0.00  | 16.49<br>1.31<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.56<br>1.62<br>0.00  | 22.16<br>1.89<br>0.00  | 24.46<br>2.16<br>0.00  | 24.99<br>2.31<br>0.00  | 25.09<br>2.34<br>0.00  | 24.71<br>2.31<br>0.00  | 23.59<br>2.24<br>0.00  | 23.62<br>2.24<br>0.00  | 25.09<br>2.45<br>0.00  | 25.08<br>2.44<br>0.00  | 25.24<br>2.46<br>0.00  | 29.01<br>2.85<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.25<br>1.95<br>0.00  | 19.37<br>1.55<br>0.00  |
| AST_ENERGY_2_CC4<br>323678 | 22.11<br>1.97<br>0.00  | 18.77<br>1.58<br>0.00  | 16.78<br>1.39<br>0.00  | 16.55<br>1.34<br>0.00  | 16.49<br>1.31<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.56<br>1.62<br>0.00  | 22.16<br>1.89<br>0.00  | 24.46<br>2.16<br>0.00  | 24.99<br>2.31<br>0.00  | 25.09<br>2.34<br>0.00  | 24.71<br>2.31<br>0.00  | 23.59<br>2.24<br>0.00  | 23.62<br>2.24<br>0.00  | 25.09<br>2.45<br>0.00  | 25.08<br>2.44<br>0.00  | 25.24<br>2.46<br>0.00  | 29.01<br>2.85<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.25<br>1.95<br>0.00  | 19.37<br>1.55<br>0.00  |
| ATHENS_STG_1<br>23668      | 21.21<br>1.07<br>0.00  | 18.07<br>0.88<br>0.00  | 16.18<br>0.78<br>0.00  | 16.02<br>0.81<br>0.00  | 15.97<br>0.79<br>0.00  | 15.73<br>0.76<br>0.00  | 16.90<br>0.93<br>0.00  | 17.03<br>0.89<br>0.00  | 18.90<br>0.95<br>0.00  | 21.41<br>1.14<br>0.00  | 23.59<br>1.29<br>0.00  | 24.04<br>1.36<br>0.00  | 24.14<br>1.39<br>0.00  | 23.75<br>1.34<br>0.00  | 22.65<br>1.30<br>0.00  | 22.68<br>1.30<br>0.00  | 24.05<br>1.40<br>0.00  | 24.04<br>1.40<br>0.00  | 24.19<br>1.41<br>0.00  | 27.81<br>1.65<br>0.00  | 32.88<br>1.95<br>0.00  | 26.94<br>1.60<br>0.00  | 21.42<br>1.12<br>0.00  | 18.71<br>0.89<br>0.00  |
| ATHENS_STG_2<br>23670      | 21.21<br>1.07<br>0.00  | 18.07<br>0.88<br>0.00  | 16.18<br>0.78<br>0.00  | 16.02<br>0.81<br>0.00  | 15.97<br>0.79<br>0.00  | 15.73<br>0.76<br>0.00  | 16.90<br>0.93<br>0.00  | 17.03<br>0.89<br>0.00  | 18.90<br>0.95<br>0.00  | 21.41<br>1.14<br>0.00  | 23.59<br>1.29<br>0.00  | 24.04<br>1.36<br>0.00  | 24.14<br>1.39<br>0.00  | 23.75<br>1.34<br>0.00  | 22.65<br>1.30<br>0.00  | 22.68<br>1.30<br>0.00  | 24.05<br>1.40<br>0.00  | 24.04<br>1.40<br>0.00  | 24.19<br>1.41<br>0.00  | 27.81<br>1.65<br>0.00  | 32.88<br>1.95<br>0.00  | 26.94<br>1.60<br>0.00  | 21.42<br>1.12<br>0.00  | 18.71<br>0.89<br>0.00  |
| ATHENS_STG_3<br>23677      | 21.21<br>1.07<br>0.00  | 18.07<br>0.88<br>0.00  | 16.18<br>0.78<br>0.00  | 16.02<br>0.81<br>0.00  | 15.97<br>0.79<br>0.00  | 15.73<br>0.76<br>0.00  | 16.90<br>0.93<br>0.00  | 17.03<br>0.89<br>0.00  | 18.90<br>0.95<br>0.00  | 21.41<br>1.14<br>0.00  | 23.59<br>1.29<br>0.00  | 24.04<br>1.36<br>0.00  | 24.14<br>1.39<br>0.00  | 23.75<br>1.34<br>0.00  | 22.65<br>1.30<br>0.00  | 22.68<br>1.30<br>0.00  | 24.05<br>1.40<br>0.00  | 24.04<br>1.40<br>0.00  | 24.19<br>1.41<br>0.00  | 27.81<br>1.65<br>0.00  | 32.88<br>1.95<br>0.00  | 26.94<br>1.60<br>0.00  | 21.42<br>1.12<br>0.00  | 18.71<br>0.89<br>0.00  |
| BARRETT_IC_1<br>23704      | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT_IC_10<br>23701     | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT_IC_11<br>23702     | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT_IC_12<br>23703     | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT_IC_2<br>23705      | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT_IC_3<br>23706      | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT_IC_4<br>23707      | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT_IC_5<br>23708      | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_6<br>23709       | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT_IC_7<br>23710       | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT_IC_8<br>23711       | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT_IC_9<br>23700       | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT___1<br>23545        | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BARRETT___2<br>23546        | 25.94<br>2.34<br>-3.46 | 22.58<br>1.91<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.60<br>2.65<br>-3.65 | 28.90<br>2.79<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.90<br>2.69<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.89<br>2.92<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.25<br>4.11<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| BAYONEEC___CTG1<br>323682   | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.61<br>2.26<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.39<br>3.46<br>0.00  | 28.13<br>2.79<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| BAYONEEC___CTG2<br>323683   | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.61<br>2.26<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.39<br>3.46<br>0.00  | 28.13<br>2.79<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| BAYONEEC___CTG3<br>323684   | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.61<br>2.26<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.39<br>3.46<br>0.00  | 28.13<br>2.79<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| BAYONEEC___CTG4<br>323685   | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.61<br>2.26<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.39<br>3.46<br>0.00  | 28.13<br>2.79<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| BAYONEEC___CTG5<br>323686   | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.61<br>2.26<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.39<br>3.46<br>0.00  | 28.13<br>2.79<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| BAYONEEC___CTG6<br>323687   | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.61<br>2.26<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.39<br>3.46<br>0.00  | 28.13<br>2.79<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| BAYONEEC___CTG7<br>323688   | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.61<br>2.26<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.39<br>3.46<br>0.00  | 28.13<br>2.79<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| BAYONEEC___CTG8<br>323689   | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.61<br>2.26<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.39<br>3.46<br>0.00  | 28.13<br>2.79<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| BEACON___LESR<br>323632     | 21.47<br>1.33<br>0.00  | 18.27<br>1.08<br>0.00  | 16.38<br>0.99<br>0.00  | 16.19<br>0.97<br>0.00  | 16.15<br>0.97<br>0.00  | 15.91<br>0.94<br>0.00  | 17.09<br>1.12<br>0.00  | 17.10<br>0.95<br>0.00  | 18.84<br>0.90<br>0.00  | 21.39<br>1.11<br>0.00  | 23.52<br>1.23<br>0.00  | 24.00<br>1.32<br>0.00  | 24.07<br>1.32<br>0.00  | 23.68<br>1.28<br>0.00  | 22.55<br>1.20<br>0.00  | 22.57<br>1.20<br>0.00  | 23.94<br>1.29<br>0.00  | 23.92<br>1.29<br>0.00  | 24.10<br>1.32<br>0.00  | 27.68<br>1.52<br>0.00  | 32.78<br>1.86<br>0.00  | 26.89<br>1.55<br>0.00  | 21.40<br>1.10<br>0.00  | 18.66<br>0.84<br>0.00  |
| BEAVER RIVER___HYD<br>24048 | 19.90<br>-0.24<br>0.00 | 16.97<br>-0.22<br>0.00 | 15.16<br>-0.23<br>0.00 | 14.97<br>-0.24<br>0.00 | 14.97<br>-0.21<br>0.00 | 14.76<br>-0.21<br>0.00 | 15.70<br>-0.27<br>0.00 | 15.87<br>-0.27<br>0.00 | 17.64<br>-0.31<br>0.00 | 19.95<br>-0.32<br>0.00 | 22.12<br>-0.18<br>0.00 | 22.43<br>-0.25<br>0.00 | 22.48<br>-0.27<br>0.00 | 22.09<br>-0.31<br>0.00 | 20.99<br>-0.36<br>0.00 | 21.01<br>-0.36<br>0.00 | 22.22<br>-0.43<br>0.00 | 22.20<br>-0.43<br>0.00 | 22.37<br>-0.41<br>0.00 | 25.74<br>-0.42<br>0.00 | 30.56<br>-0.37<br>0.00 | 24.98<br>-0.35<br>0.00 | 19.96<br>-0.35<br>0.00 | 17.70<br>-0.12<br>0.00 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BEEBEE_GT_13<br>23619       | 20.79<br>0.64<br>0.00  | 17.95<br>0.76<br>0.00  | 16.02<br>0.63<br>0.00  | 15.81<br>0.59<br>0.00  | 15.87<br>0.68<br>0.00  | 15.63<br>0.66<br>0.00  | 16.55<br>0.57<br>0.00  | 16.98<br>0.84<br>0.00  | 19.22<br>1.27<br>0.00  | 21.53<br>1.26<br>0.00  | 23.55<br>1.25<br>0.00  | 23.93<br>1.25<br>0.00  | 24.00<br>1.25<br>0.00  | 23.70<br>1.30<br>0.00  | 22.61<br>1.26<br>0.00  | 22.59<br>1.22<br>0.00  | 23.87<br>1.22<br>0.00  | 23.99<br>1.36<br>0.00  | 24.14<br>1.37<br>0.00  | 27.81<br>1.65<br>0.00  | 32.66<br>1.73<br>0.00  | 26.68<br>1.34<br>0.00  | 21.42<br>1.12<br>0.00  | 18.68<br>0.86<br>0.00  |
| BETHLEHEM___GRP<br>23843    | 21.29<br>1.15<br>0.00  | 18.12<br>0.93<br>0.00  | 16.24<br>0.85<br>0.00  | 16.06<br>0.85<br>0.00  | 16.03<br>0.85<br>0.00  | 15.79<br>0.82<br>0.00  | 16.95<br>0.97<br>0.00  | 16.87<br>0.73<br>0.00  | 18.56<br>0.61<br>0.00  | 21.06<br>0.79<br>0.00  | 23.17<br>0.87<br>0.00  | 23.63<br>0.95<br>0.00  | 23.71<br>0.96<br>0.00  | 23.32<br>0.92<br>0.00  | 22.21<br>0.85<br>0.00  | 22.23<br>0.85<br>0.00  | 23.57<br>0.93<br>0.00  | 23.56<br>0.93<br>0.00  | 23.73<br>0.96<br>0.00  | 27.26<br>1.10<br>0.00  | 32.26<br>1.33<br>0.00  | 26.43<br>1.09<br>0.00  | 21.06<br>0.75<br>0.00  | 18.39<br>0.57<br>0.00  |
| BETHLEHEM___GS1<br>323560   | 21.29<br>1.15<br>0.00  | 18.12<br>0.93<br>0.00  | 16.24<br>0.85<br>0.00  | 16.06<br>0.85<br>0.00  | 16.03<br>0.85<br>0.00  | 15.79<br>0.82<br>0.00  | 16.95<br>0.97<br>0.00  | 16.87<br>0.73<br>0.00  | 18.56<br>0.61<br>0.00  | 21.06<br>0.79<br>0.00  | 23.17<br>0.87<br>0.00  | 23.63<br>0.95<br>0.00  | 23.71<br>0.96<br>0.00  | 23.32<br>0.92<br>0.00  | 22.21<br>0.85<br>0.00  | 22.23<br>0.85<br>0.00  | 23.57<br>0.93<br>0.00  | 23.56<br>0.93<br>0.00  | 23.73<br>0.96<br>0.00  | 27.26<br>1.10<br>0.00  | 32.26<br>1.33<br>0.00  | 26.43<br>1.09<br>0.00  | 21.06<br>0.75<br>0.00  | 18.39<br>0.57<br>0.00  |
| BETHLEHEM___GS2<br>323561   | 21.29<br>1.15<br>0.00  | 18.12<br>0.93<br>0.00  | 16.24<br>0.85<br>0.00  | 16.06<br>0.85<br>0.00  | 16.03<br>0.85<br>0.00  | 15.79<br>0.82<br>0.00  | 16.95<br>0.97<br>0.00  | 16.87<br>0.73<br>0.00  | 18.56<br>0.61<br>0.00  | 21.06<br>0.79<br>0.00  | 23.17<br>0.87<br>0.00  | 23.63<br>0.95<br>0.00  | 23.71<br>0.96<br>0.00  | 23.32<br>0.92<br>0.00  | 22.21<br>0.85<br>0.00  | 22.23<br>0.85<br>0.00  | 23.57<br>0.93<br>0.00  | 23.56<br>0.93<br>0.00  | 23.73<br>0.96<br>0.00  | 27.26<br>1.10<br>0.00  | 32.26<br>1.33<br>0.00  | 26.43<br>1.09<br>0.00  | 21.06<br>0.75<br>0.00  | 18.39<br>0.57<br>0.00  |
| BETHLEHEM___GS3<br>323562   | 21.29<br>1.15<br>0.00  | 18.12<br>0.93<br>0.00  | 16.24<br>0.85<br>0.00  | 16.06<br>0.85<br>0.00  | 16.03<br>0.85<br>0.00  | 15.79<br>0.82<br>0.00  | 16.95<br>0.97<br>0.00  | 16.87<br>0.73<br>0.00  | 18.56<br>0.61<br>0.00  | 21.06<br>0.79<br>0.00  | 23.17<br>0.87<br>0.00  | 23.63<br>0.95<br>0.00  | 23.71<br>0.96<br>0.00  | 23.32<br>0.92<br>0.00  | 22.21<br>0.85<br>0.00  | 22.23<br>0.85<br>0.00  | 23.57<br>0.93<br>0.00  | 23.56<br>0.93<br>0.00  | 23.73<br>0.96<br>0.00  | 27.26<br>1.10<br>0.00  | 32.26<br>1.33<br>0.00  | 26.43<br>1.09<br>0.00  | 21.06<br>0.75<br>0.00  | 18.39<br>0.57<br>0.00  |
| BETHLEHEM___STEEL<br>23779  | 19.72<br>-0.42<br>0.00 | 17.14<br>-0.05<br>0.00 | 15.36<br>-0.03<br>0.00 | 15.17<br>-0.05<br>0.00 | 15.17<br>-0.02<br>0.00 | 15.00<br>0.03<br>0.00  | 15.75<br>-0.22<br>0.00 | 16.21<br>0.06<br>0.00  | 18.29<br>0.34<br>0.00  | 20.25<br>-0.02<br>0.00 | 22.12<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.43<br>-0.32<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.35<br>-0.29<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.53<br>-0.25<br>0.00 | 25.74<br>-0.42<br>0.00 | 30.06<br>-0.87<br>0.00 | 24.76<br>-0.58<br>0.00 | 20.32<br>0.02<br>0.00  | 18.00<br>0.18<br>0.00  |
| BETHPAGE_CC_5<br>323564     | 25.88<br>2.28<br>-3.46 | 22.53<br>1.86<br>-3.48 | 20.92<br>1.63<br>-3.89 | 19.98<br>1.57<br>-3.20 | 19.39<br>1.55<br>-2.66 | 19.81<br>1.53<br>-3.32 | 20.05<br>1.76<br>-2.33 | 21.22<br>1.76<br>-3.32 | 25.51<br>1.96<br>-5.60 | 27.58<br>2.29<br>-5.02 | 28.53<br>2.59<br>-3.65 | 28.81<br>2.70<br>-3.43 | 28.85<br>2.75<br>-3.35 | 28.60<br>2.71<br>-3.49 | 28.81<br>2.60<br>-4.86 | 28.81<br>2.63<br>-4.81 | 29.82<br>2.85<br>-4.32 | 30.08<br>2.85<br>-4.60 | 29.93<br>2.87<br>-4.28 | 34.86<br>3.35<br>-5.36 | 37.13<br>3.99<br>-2.21 | 31.07<br>3.22<br>-2.51 | 28.17<br>2.31<br>-5.55 | 25.03<br>1.87<br>-5.34 |
| BINGHAMTON___COGEN<br>23790 | 20.66<br>0.52<br>0.00  | 17.70<br>0.52<br>0.00  | 15.84<br>0.45<br>0.00  | 15.64<br>0.43<br>0.00  | 15.62<br>0.44<br>0.00  | 15.42<br>0.45<br>0.00  | 16.43<br>0.46<br>0.00  | 16.69<br>0.55<br>0.00  | 18.65<br>0.70<br>0.00  | 20.98<br>0.71<br>0.00  | 23.10<br>0.80<br>0.00  | 23.47<br>0.79<br>0.00  | 23.55<br>0.80<br>0.00  | 23.23<br>0.83<br>0.00  | 22.14<br>0.79<br>0.00  | 22.17<br>0.79<br>0.00  | 23.42<br>0.77<br>0.00  | 23.45<br>0.81<br>0.00  | 23.57<br>0.80<br>0.00  | 27.07<br>0.92<br>0.00  | 31.98<br>1.05<br>0.00  | 26.20<br>0.86<br>0.00  | 21.02<br>0.71<br>0.00  | 18.43<br>0.61<br>0.00  |
| BLACK RIVER___HYD<br>24047  | 20.12<br>-0.02<br>0.00 | 17.14<br>-0.05<br>0.00 | 15.31<br>-0.08<br>0.00 | 15.11<br>-0.11<br>0.00 | 15.11<br>-0.08<br>0.00 | 14.91<br>-0.06<br>0.00 | 15.89<br>-0.08<br>0.00 | 16.08<br>-0.06<br>0.00 | 17.89<br>-0.05<br>0.00 | 20.19<br>-0.08<br>0.00 | 22.54<br>0.25<br>0.00  | 22.84<br>0.16<br>0.00  | 22.89<br>0.14<br>0.00  | 22.45<br>0.04<br>0.00  | 21.31<br>-0.04<br>0.00 | 21.33<br>-0.04<br>0.00 | 22.58<br>-0.07<br>0.00 | 22.59<br>-0.05<br>0.00 | 22.75<br>-0.02<br>0.00 | 26.18<br>0.03<br>0.00  | 31.11<br>0.19<br>0.00  | 25.44<br>0.10<br>0.00  | 20.22<br>-0.08<br>0.00 | 17.93<br>0.11<br>0.00  |
| BLISS_WT_PWR<br>323608      | 20.48<br>0.34<br>0.00  | 17.70<br>0.52<br>0.00  | 15.85<br>0.46<br>0.00  | 15.65<br>0.44<br>0.00  | 15.65<br>0.47<br>0.00  | 15.51<br>0.54<br>0.00  | 16.35<br>0.38<br>0.00  | 16.90<br>0.76<br>0.00  | 19.17<br>1.22<br>0.00  | 21.28<br>1.01<br>0.00  | 23.26<br>0.96<br>0.00  | 23.56<br>0.88<br>0.00  | 23.62<br>0.86<br>0.00  | 23.39<br>0.99<br>0.00  | 22.29<br>0.94<br>0.00  | 22.31<br>0.94<br>0.00  | 23.44<br>0.79<br>0.00  | 23.61<br>0.97<br>0.00  | 23.71<br>0.93<br>0.00  | 27.15<br>0.99<br>0.00  | 31.83<br>0.90<br>0.00  | 26.10<br>0.76<br>0.00  | 21.24<br>0.93<br>0.00  | 18.75<br>0.93<br>0.00  |
| BLUE_CIRC_CHEM_DRP<br>24182 | 21.23<br>1.09<br>0.00  | 18.07<br>0.88<br>0.00  | 16.19<br>0.80<br>0.00  | 16.02<br>0.81<br>0.00  | 15.97<br>0.79<br>0.00  | 15.75<br>0.78<br>0.00  | 16.88<br>0.91<br>0.00  | 16.98<br>0.84<br>0.00  | 18.77<br>0.83<br>0.00  | 21.26<br>0.99<br>0.00  | 23.41<br>1.11<br>0.00  | 23.86<br>1.18<br>0.00  | 23.96<br>1.21<br>0.00  | 23.57<br>1.16<br>0.00  | 22.46<br>1.11<br>0.00  | 22.49<br>1.11<br>0.00  | 23.85<br>1.20<br>0.00  | 23.83<br>1.20<br>0.00  | 23.98<br>1.21<br>0.00  | 27.55<br>1.39<br>0.00  | 32.60<br>1.67<br>0.00  | 26.71<br>1.37<br>0.00  | 21.28<br>0.97<br>0.00  | 18.59<br>0.77<br>0.00  |
| BOC_GAS_DRP<br>24189        | 21.05<br>0.91<br>0.00  | 17.93<br>0.74<br>0.00  | 16.07<br>0.68<br>0.00  | 15.90<br>0.68<br>0.00  | 15.87<br>0.68<br>0.00  | 15.63<br>0.66<br>0.00  | 16.75<br>0.78<br>0.00  | 16.85<br>0.71<br>0.00  | 18.63<br>0.68<br>0.00  | 21.10<br>0.83<br>0.00  | 23.23<br>0.94<br>0.00  | 23.68<br>1.00<br>0.00  | 23.77<br>1.02<br>0.00  | 23.39<br>0.99<br>0.00  | 22.29<br>0.94<br>0.00  | 22.31<br>0.94<br>0.00  | 23.67<br>1.02<br>0.00  | 23.65<br>1.02<br>0.00  | 23.80<br>1.02<br>0.00  | 27.34<br>1.18<br>0.00  | 32.32<br>1.39<br>0.00  | 26.50<br>1.17<br>0.00  | 21.12<br>0.81<br>0.00  | 18.46<br>0.64<br>0.00  |
| BORALEX_4TH_BRANCH<br>23824 | 21.53<br>1.39<br>0.00  | 18.32<br>1.13<br>0.00  | 16.42<br>1.03<br>0.00  | 16.25<br>1.03<br>0.00  | 16.21<br>1.03<br>0.00  | 15.97<br>1.00<br>0.00  | 17.15<br>1.18<br>0.00  | 17.29<br>1.15<br>0.00  | 19.11<br>1.17<br>0.00  | 21.71<br>1.44<br>0.00  | 23.86<br>1.56<br>0.00  | 24.34<br>1.66<br>0.00  | 24.41<br>1.66<br>0.00  | 23.97<br>1.57<br>0.00  | 22.80<br>1.45<br>0.00  | 22.83<br>1.45<br>0.00  | 24.21<br>1.56<br>0.00  | 24.20<br>1.56<br>0.00  | 24.37<br>1.59<br>0.00  | 28.02<br>1.86<br>0.00  | 33.13<br>2.20<br>0.00  | 27.16<br>1.82<br>0.00  | 21.60<br>1.30<br>0.00  | 18.86<br>1.03<br>0.00  |
| BOWLINE___1<br>23526        | 21.87<br>1.73<br>0.00  | 18.60<br>1.41<br>0.00  | 16.62<br>1.23<br>0.00  | 16.40<br>1.19<br>0.00  | 16.35<br>1.17<br>0.00  | 16.12<br>1.15<br>0.00  | 17.33<br>1.36<br>0.00  | 17.50<br>1.36<br>0.00  | 19.44<br>1.49<br>0.00  | 22.01<br>1.74<br>0.00  | 24.30<br>2.01<br>0.00  | 24.81<br>2.13<br>0.00  | 24.91<br>2.16<br>0.00  | 24.53<br>2.13<br>0.00  | 23.40<br>2.05<br>0.00  | 23.43<br>2.05<br>0.00  | 24.89<br>2.24<br>0.00  | 24.87<br>2.24<br>0.00  | 25.03<br>2.25<br>0.00  | 28.77<br>2.62<br>0.00  | 34.08<br>3.15<br>0.00  | 27.85<br>2.51<br>0.00  | 22.09<br>1.79<br>0.00  | 19.23<br>1.41<br>0.00  |
| BOWLINE___2<br>23595        | 21.87<br>1.73<br>0.00  | 18.58<br>1.39<br>0.00  | 16.62<br>1.23<br>0.00  | 16.40<br>1.19<br>0.00  | 16.34<br>1.15<br>0.00  | 16.11<br>1.14<br>0.00  | 17.33<br>1.36<br>0.00  | 17.48<br>1.34<br>0.00  | 19.42<br>1.47<br>0.00  | 22.01<br>1.74<br>0.00  | 24.28<br>1.98<br>0.00  | 24.79<br>2.11<br>0.00  | 24.89<br>2.14<br>0.00  | 24.51<br>2.11<br>0.00  | 23.40<br>2.05<br>0.00  | 23.43<br>2.05<br>0.00  | 24.89<br>2.24<br>0.00  | 24.85<br>2.22<br>0.00  | 25.01<br>2.23<br>0.00  | 28.75<br>2.59<br>0.00  | 34.05<br>3.12<br>0.00  | 27.85<br>2.51<br>0.00  | 22.07<br>1.77<br>0.00  | 19.21<br>1.39<br>0.00  |
| BROOKHAVEN___DRP<br>24191   | 25.30<br>1.69<br>-3.46 | 21.98<br>1.31<br>-3.48 | 20.50<br>1.22<br>-3.89 | 19.55<br>1.14<br>-3.20 | 19.07<br>1.23<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.24<br>1.69<br>-5.60 | 27.32<br>2.03<br>-5.02 | 28.31<br>2.36<br>-3.65 | 28.61<br>2.49<br>-3.43 | 28.64<br>2.55<br>-3.35 | 28.42<br>2.53<br>-3.49 | 28.51<br>2.31<br>-4.86 | 28.51<br>2.33<br>-4.81 | 29.52<br>2.56<br>-4.32 | 29.86<br>2.63<br>-4.60 | 29.82<br>2.76<br>-4.28 | 35.15<br>3.64<br>-5.36 | 37.01<br>3.87<br>-2.21 | 30.81<br>2.96<br>-2.51 | 27.75<br>1.89<br>-5.55 | 24.53<br>1.37<br>-5.34 |

|                                  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BROOKLYN_NAVY_YARD<br>23515      | 22.11<br>1.97<br>0.00  | 18.75<br>1.56<br>0.00  | 16.78<br>1.39<br>0.00  | 16.55<br>1.34<br>0.00  | 16.49<br>1.31<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.20<br>1.93<br>0.00  | 24.50<br>2.21<br>0.00  | 25.04<br>2.36<br>0.00  | 25.14<br>2.39<br>0.00  | 24.76<br>2.35<br>0.00  | 23.64<br>2.28<br>0.00  | 23.66<br>2.29<br>0.00  | 25.14<br>2.49<br>0.00  | 25.12<br>2.49<br>0.00  | 25.28<br>2.51<br>0.00  | 29.06<br>2.90<br>0.00  | 34.42<br>3.50<br>0.00  | 28.15<br>2.81<br>0.00  | 22.29<br>1.99<br>0.00  | 19.37<br>1.55<br>0.00  |
| BROOKLYN___ARMY_DRP<br>323595    | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| BROOME___LFGE<br>323600          | 20.66<br>0.52<br>0.00  | 17.70<br>0.52<br>0.00  | 15.84<br>0.45<br>0.00  | 15.64<br>0.43<br>0.00  | 15.62<br>0.44<br>0.00  | 15.42<br>0.45<br>0.00  | 16.43<br>0.46<br>0.00  | 16.69<br>0.55<br>0.00  | 18.65<br>0.70<br>0.00  | 20.98<br>0.71<br>0.00  | 23.10<br>0.80<br>0.00  | 23.47<br>0.79<br>0.00  | 23.55<br>0.80<br>0.00  | 23.23<br>0.83<br>0.00  | 22.14<br>0.79<br>0.00  | 22.17<br>0.79<br>0.00  | 23.42<br>0.77<br>0.00  | 23.45<br>0.81<br>0.00  | 23.57<br>0.80<br>0.00  | 27.07<br>0.92<br>0.00  | 31.98<br>1.05<br>0.00  | 26.20<br>0.86<br>0.00  | 21.02<br>0.71<br>0.00  | 18.43<br>0.61<br>0.00  |
| BURROWS___LYONSDAL<br>23803      | 20.30<br>0.16<br>0.00  | 17.31<br>0.12<br>0.00  | 15.48<br>0.09<br>0.00  | 15.29<br>0.08<br>0.00  | 15.27<br>0.09<br>0.00  | 15.07<br>0.10<br>0.00  | 16.07<br>0.10<br>0.00  | 16.26<br>0.11<br>0.00  | 18.07<br>0.13<br>0.00  | 20.41<br>0.14<br>0.00  | 22.63<br>0.33<br>0.00  | 22.98<br>0.29<br>0.00  | 23.02<br>0.27<br>0.00  | 22.63<br>0.22<br>0.00  | 21.54<br>0.19<br>0.00  | 21.57<br>0.19<br>0.00  | 22.83<br>0.18<br>0.00  | 22.81<br>0.18<br>0.00  | 22.98<br>0.20<br>0.00  | 26.42<br>0.26<br>0.00  | 31.30<br>0.37<br>0.00  | 25.62<br>0.28<br>0.00  | 20.45<br>0.14<br>0.00  | 18.04<br>0.21<br>0.00  |
| CAITHNESS_CC_1<br>323624         | 25.32<br>1.71<br>-3.46 | 21.99<br>1.32<br>-3.48 | 20.50<br>1.22<br>-3.89 | 19.57<br>1.16<br>-3.20 | 19.08<br>1.24<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.83<br>1.53<br>-2.33 | 21.08<br>1.61<br>-3.32 | 25.24<br>1.69<br>-5.60 | 27.32<br>2.03<br>-5.02 | 28.31<br>2.36<br>-3.65 | 28.61<br>2.49<br>-3.43 | 28.64<br>2.55<br>-3.35 | 28.42<br>2.53<br>-3.49 | 28.51<br>2.31<br>-4.86 | 28.51<br>2.33<br>-4.81 | 29.52<br>2.56<br>-4.32 | 29.83<br>2.60<br>-4.60 | 29.80<br>2.73<br>-4.28 | 35.10<br>3.58<br>-5.36 | 36.98<br>3.84<br>-2.21 | 30.81<br>2.96<br>-2.51 | 27.77<br>1.91<br>-5.55 | 24.55<br>1.39<br>-5.34 |
| CALPINE BETH_PAGE_GT4<br>24209   | 25.92<br>2.32<br>-3.46 | 22.56<br>1.89<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.01<br>1.60<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.58<br>2.63<br>-3.65 | 28.88<br>2.77<br>-3.43 | 28.89<br>2.80<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.88<br>2.67<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.86<br>2.90<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.22<br>4.08<br>-2.21 | 31.14<br>3.29<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 25.92<br>2.32<br>-3.46 | 22.56<br>1.89<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.01<br>1.60<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.58<br>2.63<br>-3.65 | 28.88<br>2.77<br>-3.43 | 28.89<br>2.80<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.88<br>2.67<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.86<br>2.90<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.22<br>4.08<br>-2.21 | 31.14<br>3.29<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| CALPINE_BP_GT1<br>23823          | 25.92<br>2.32<br>-3.46 | 22.56<br>1.89<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.01<br>1.60<br>-3.20 | 19.42<br>1.58<br>-2.66 | 19.84<br>1.56<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.54<br>1.99<br>-5.60 | 27.62<br>2.33<br>-5.02 | 28.58<br>2.63<br>-3.65 | 28.88<br>2.77<br>-3.43 | 28.89<br>2.80<br>-3.35 | 28.67<br>2.78<br>-3.49 | 28.88<br>2.67<br>-4.86 | 28.88<br>2.69<br>-4.81 | 29.86<br>2.90<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.00<br>2.94<br>-4.28 | 34.91<br>3.40<br>-5.36 | 37.22<br>4.08<br>-2.21 | 31.14<br>3.29<br>-2.51 | 28.23<br>2.38<br>-5.55 | 25.08<br>1.92<br>-5.34 |
| CALSPAN___DRP<br>24200           | 19.72<br>-0.42<br>0.00 | 17.14<br>-0.05<br>0.00 | 15.36<br>-0.03<br>0.00 | 15.17<br>-0.05<br>0.00 | 15.17<br>-0.02<br>0.00 | 15.00<br>0.03<br>0.00  | 15.75<br>-0.22<br>0.00 | 16.21<br>0.06<br>0.00  | 18.29<br>0.34<br>0.00  | 20.25<br>-0.02<br>0.00 | 22.12<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.43<br>-0.32<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.35<br>-0.29<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.53<br>-0.25<br>0.00 | 25.74<br>-0.42<br>0.00 | 30.06<br>-0.87<br>0.00 | 24.76<br>-0.58<br>0.00 | 20.32<br>0.02<br>0.00  | 18.00<br>0.18<br>0.00  |
| CANDIGU_WT_PWR<br>323617         | 20.48<br>0.34<br>0.00  | 17.67<br>0.48<br>0.00  | 15.81<br>0.42<br>0.00  | 15.59<br>0.38<br>0.00  | 15.61<br>0.43<br>0.00  | 15.42<br>0.45<br>0.00  | 16.34<br>0.37<br>0.00  | 16.71<br>0.56<br>0.00  | 18.79<br>0.84<br>0.00  | 21.00<br>0.73<br>0.00  | 23.03<br>0.74<br>0.00  | 23.38<br>0.70<br>0.00  | 23.41<br>0.66<br>0.00  | 23.16<br>0.76<br>0.00  | 22.10<br>0.75<br>0.00  | 22.10<br>0.73<br>0.00  | 23.28<br>0.63<br>0.00  | 23.36<br>0.72<br>0.00  | 23.44<br>0.66<br>0.00  | 26.86<br>0.71<br>0.00  | 31.58<br>0.65<br>0.00  | 25.95<br>0.61<br>0.00  | 21.04<br>0.73<br>0.00  | 18.50<br>0.68<br>0.00  |
| CARR STREET_E_SYR<br>24060       | 20.32<br>0.18<br>0.00  | 17.36<br>0.17<br>0.00  | 15.53<br>0.14<br>0.00  | 15.35<br>0.14<br>0.00  | 15.32<br>0.14<br>0.00  | 15.12<br>0.15<br>0.00  | 16.12<br>0.14<br>0.00  | 16.35<br>0.21<br>0.00  | 18.23<br>0.29<br>0.00  | 20.53<br>0.26<br>0.00  | 22.65<br>0.36<br>0.00  | 23.02<br>0.34<br>0.00  | 23.09<br>0.34<br>0.00  | 22.76<br>0.36<br>0.00  | 21.69<br>0.34<br>0.00  | 21.72<br>0.34<br>0.00  | 22.96<br>0.32<br>0.00  | 23.00<br>0.36<br>0.00  | 23.12<br>0.34<br>0.00  | 26.55<br>0.39<br>0.00  | 31.36<br>0.43<br>0.00  | 25.72<br>0.38<br>0.00  | 20.59<br>0.28<br>0.00  | 18.07<br>0.25<br>0.00  |
| CARTHAGE___PAPER<br>23857        | 20.04<br>-0.10<br>0.00 | 17.07<br>-0.12<br>0.00 | 15.25<br>-0.14<br>0.00 | 15.05<br>-0.17<br>0.00 | 15.05<br>-0.14<br>0.00 | 14.84<br>-0.13<br>0.00 | 15.81<br>-0.16<br>0.00 | 16.00<br>-0.15<br>0.00 | 17.78<br>-0.16<br>0.00 | 20.09<br>-0.18<br>0.00 | 22.36<br>0.07<br>0.00  | 22.66<br>-0.02<br>0.00 | 22.71<br>-0.05<br>0.00 | 22.29<br>-0.11<br>0.00 | 21.16<br>-0.19<br>0.00 | 21.20<br>-0.17<br>0.00 | 22.42<br>-0.23<br>0.00 | 22.43<br>-0.20<br>0.00 | 22.60<br>-0.18<br>0.00 | 26.00<br>-0.16<br>0.00 | 30.90<br>-0.03<br>0.00 | 25.26<br>-0.08<br>0.00 | 20.12<br>-0.18<br>0.00 | 17.82<br>0.00<br>0.00  |
| CE_DUNWOOD___DRP<br>24194        | 21.95<br>1.81<br>0.00  | 18.65<br>1.46<br>0.00  | 16.67<br>1.28<br>0.00  | 16.45<br>1.23<br>0.00  | 16.40<br>1.21<br>0.00  | 16.15<br>1.18<br>0.00  | 17.38<br>1.41<br>0.00  | 17.53<br>1.39<br>0.00  | 19.47<br>1.53<br>0.00  | 22.07<br>1.80<br>0.00  | 24.35<br>2.05<br>0.00  | 24.86<br>2.18<br>0.00  | 24.98<br>2.23<br>0.00  | 24.60<br>2.20<br>0.00  | 23.47<br>2.11<br>0.00  | 23.49<br>2.12<br>0.00  | 24.96<br>2.31<br>0.00  | 24.94<br>2.31<br>0.00  | 25.10<br>2.32<br>0.00  | 28.85<br>2.69<br>0.00  | 34.18<br>3.25<br>0.00  | 27.92<br>2.58<br>0.00  | 22.13<br>1.83<br>0.00  | 19.27<br>1.44<br>0.00  |
| CE_MILLWOOD___DRP<br>24193       | 21.89<br>1.75<br>0.00  | 18.60<br>1.41<br>0.00  | 16.62<br>1.23<br>0.00  | 16.40<br>1.19<br>0.00  | 16.35<br>1.17<br>0.00  | 16.12<br>1.15<br>0.00  | 17.33<br>1.36<br>0.00  | 17.50<br>1.36<br>0.00  | 19.42<br>1.47<br>0.00  | 22.01<br>1.74<br>0.00  | 24.30<br>2.01<br>0.00  | 24.81<br>2.13<br>0.00  | 24.91<br>2.16<br>0.00  | 24.51<br>2.11<br>0.00  | 23.40<br>2.05<br>0.00  | 23.43<br>2.05<br>0.00  | 24.89<br>2.24<br>0.00  | 24.85<br>2.22<br>0.00  | 25.03<br>2.25<br>0.00  | 28.77<br>2.62<br>0.00  | 34.08<br>3.15<br>0.00  | 27.87<br>2.53<br>0.00  | 22.09<br>1.79<br>0.00  | 19.21<br>1.39<br>0.00  |
| CE_NYC2_DRP<br>24202             | 22.22<br>2.07<br>-0.01 | 18.86<br>1.67<br>-0.01 | 16.86<br>1.46<br>-0.01 | 16.61<br>1.40<br>0.00  | 16.55<br>1.37<br>0.00  | 16.27<br>1.30<br>0.00  | 17.49<br>1.52<br>0.00  | 17.66<br>1.52<br>0.00  | 19.62<br>1.67<br>0.00  | 22.18<br>1.91<br>0.00  | 24.50<br>2.21<br>0.00  | 25.04<br>2.36<br>0.00  | 25.16<br>2.41<br>0.00  | 24.80<br>2.40<br>0.00  | 23.66<br>2.31<br>0.00  | 23.70<br>2.33<br>0.00  | 25.18<br>2.54<br>0.00  | 25.17<br>2.53<br>0.00  | 25.33<br>2.55<br>0.00  | 29.11<br>2.96<br>0.00  | 34.27<br>3.34<br>0.00  | 28.13<br>2.79<br>0.00  | 22.29<br>1.99<br>0.00  | 19.37<br>1.55<br>0.00  |
| CE_NYC_DRP<br>24195              | 22.11<br>1.97<br>0.00  | 18.77<br>1.58<br>0.00  | 16.78<br>1.39<br>0.00  | 16.55<br>1.34<br>0.00  | 16.49<br>1.31<br>0.00  | 16.26<br>1.29<br>0.00  | 17.49<br>1.52<br>0.00  | 17.64<br>1.50<br>0.00  | 19.60<br>1.65<br>0.00  | 22.20<br>1.93<br>0.00  | 24.50<br>2.21<br>0.00  | 25.04<br>2.36<br>0.00  | 25.14<br>2.39<br>0.00  | 24.76<br>2.35<br>0.00  | 23.64<br>2.28<br>0.00  | 23.66<br>2.29<br>0.00  | 25.14<br>2.49<br>0.00  | 25.12<br>2.49<br>0.00  | 25.28<br>2.51<br>0.00  | 29.06<br>2.90<br>0.00  | 34.42<br>3.50<br>0.00  | 28.15<br>2.81<br>0.00  | 22.29<br>1.99<br>0.00  | 19.39<br>1.57<br>0.00  |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CHAFEE___LFGE<br>323603      | 20.06<br>-0.08<br>0.00 | 17.38<br>0.19<br>0.00  | 15.56<br>0.17<br>0.00  | 15.37<br>0.15<br>0.00  | 15.36<br>0.18<br>0.00  | 15.21<br>0.24<br>0.00  | 16.00<br>0.03<br>0.00  | 16.51<br>0.37<br>0.00  | 18.70<br>0.75<br>0.00  | 20.74<br>0.47<br>0.00  | 22.65<br>0.36<br>0.00  | 22.95<br>0.27<br>0.00  | 22.98<br>0.23<br>0.00  | 22.78<br>0.38<br>0.00  | 21.74<br>0.38<br>0.00  | 21.74<br>0.36<br>0.00  | 22.85<br>0.20<br>0.00  | 23.00<br>0.36<br>0.00  | 23.07<br>0.30<br>0.00  | 26.42<br>0.26<br>0.00  | 30.90<br>-0.03<br>0.00 | 25.39<br>0.05<br>0.00  | 20.73<br>0.43<br>0.00  | 18.30<br>0.48<br>0.00  |
| CHATEAUG_WT_PWR<br>323614    | 19.62<br>-0.52<br>0.00 | 16.72<br>-0.46<br>0.00 | 15.01<br>-0.38<br>0.00 | 14.83<br>-0.38<br>0.00 | 14.82<br>-0.36<br>0.00 | 14.60<br>-0.37<br>0.00 | 15.44<br>-0.53<br>0.00 | 15.58<br>-0.56<br>0.00 | 17.34<br>-0.61<br>0.00 | 19.64<br>-0.63<br>0.00 | 21.47<br>-0.82<br>0.00 | 21.77<br>-0.91<br>0.00 | 21.82<br>-0.93<br>0.00 | 21.48<br>-0.92<br>0.00 | 20.48<br>-0.88<br>0.00 | 20.50<br>-0.88<br>0.00 | 21.74<br>-0.91<br>0.00 | 21.66<br>-0.97<br>0.00 | 21.84<br>-0.93<br>0.00 | 25.11<br>-1.05<br>0.00 | 29.72<br>-1.21<br>0.00 | 24.25<br>-1.09<br>0.00 | 19.68<br>-0.63<br>0.00 | 17.36<br>-0.46<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578 | 19.58<br>-0.56<br>0.00 | 16.67<br>-0.52<br>0.00 | 14.96<br>-0.43<br>0.00 | 14.79<br>-0.43<br>0.00 | 14.79<br>-0.39<br>0.00 | 14.55<br>-0.42<br>0.00 | 15.40<br>-0.57<br>0.00 | 15.53<br>-0.61<br>0.00 | 17.30<br>-0.65<br>0.00 | 19.62<br>-0.65<br>0.00 | 21.43<br>-0.87<br>0.00 | 21.73<br>-0.95<br>0.00 | 21.77<br>-0.98<br>0.00 | 21.44<br>-0.96<br>0.00 | 20.43<br>-0.92<br>0.00 | 20.46<br>-0.92<br>0.00 | 21.69<br>-0.95<br>0.00 | 21.62<br>-1.02<br>0.00 | 21.80<br>-0.98<br>0.00 | 25.06<br>-1.10<br>0.00 | 29.69<br>-1.24<br>0.00 | 24.20<br>-1.14<br>0.00 | 19.63<br>-0.67<br>0.00 | 17.32<br>-0.50<br>0.00 |
| CHAUTAUQUA___LFGE<br>323629  | 19.98<br>-0.16<br>0.00 | 17.31<br>0.12<br>0.00  | 15.50<br>0.11<br>0.00  | 15.30<br>0.09<br>0.00  | 15.30<br>0.12<br>0.00  | 15.13<br>0.16<br>0.00  | 15.96<br>-0.02<br>0.00 | 16.42<br>0.27<br>0.00  | 18.54<br>0.59<br>0.00  | 20.62<br>0.34<br>0.00  | 22.52<br>0.22<br>0.00  | 22.84<br>0.16<br>0.00  | 22.86<br>0.11<br>0.00  | 22.67<br>0.27<br>0.00  | 21.65<br>0.30<br>0.00  | 21.65<br>0.28<br>0.00  | 22.76<br>0.11<br>0.00  | 22.88<br>0.25<br>0.00  | 22.96<br>0.18<br>0.00  | 26.26<br>0.10<br>0.00  | 30.77<br>-0.15<br>0.00 | 25.26<br>-0.08<br>0.00 | 20.63<br>0.32<br>0.00  | 18.21<br>0.39<br>0.00  |
| CH_MIDHUDSON___DRP<br>24192  | 21.81<br>1.67<br>0.00  | 18.55<br>1.36<br>0.00  | 16.58<br>1.19<br>0.00  | 16.37<br>1.16<br>0.00  | 16.32<br>1.14<br>0.00  | 16.09<br>1.12<br>0.00  | 17.30<br>1.33<br>0.00  | 17.47<br>1.32<br>0.00  | 19.40<br>1.45<br>0.00  | 21.99<br>1.72<br>0.00  | 24.28<br>1.98<br>0.00  | 24.77<br>2.09<br>0.00  | 24.87<br>2.12<br>0.00  | 24.49<br>2.08<br>0.00  | 23.36<br>2.01<br>0.00  | 23.38<br>2.01<br>0.00  | 24.84<br>2.20<br>0.00  | 24.81<br>2.17<br>0.00  | 24.96<br>2.19<br>0.00  | 28.70<br>2.54<br>0.00  | 33.99<br>3.06<br>0.00  | 27.80<br>2.46<br>0.00  | 22.05<br>1.75<br>0.00  | 19.19<br>1.37<br>0.00  |
| CH_MISC_IPPS<br>23765        | 21.95<br>1.81<br>0.00  | 18.67<br>1.48<br>0.00  | 16.70<br>1.31<br>0.00  | 16.48<br>1.26<br>0.00  | 16.43<br>1.24<br>0.00  | 16.18<br>1.21<br>0.00  | 17.41<br>1.44<br>0.00  | 17.60<br>1.45<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.46<br>2.16<br>0.00  | 24.97<br>2.29<br>0.00  | 25.07<br>2.32<br>0.00  | 24.67<br>2.26<br>0.00  | 23.55<br>2.20<br>0.00  | 23.58<br>2.20<br>0.00  | 25.05<br>2.40<br>0.00  | 25.03<br>2.40<br>0.00  | 25.19<br>2.41<br>0.00  | 28.93<br>2.77<br>0.00  | 34.30<br>3.37<br>0.00  | 28.03<br>2.69<br>0.00  | 22.21<br>1.91<br>0.00  | 19.34<br>1.51<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 19.92<br>-0.22<br>0.00 | 17.00<br>-0.19<br>0.00 | 15.22<br>-0.17<br>0.00 | 15.05<br>-0.17<br>0.00 | 15.03<br>-0.15<br>0.00 | 14.82<br>-0.15<br>0.00 | 15.78<br>-0.19<br>0.00 | 15.93<br>-0.21<br>0.00 | 17.71<br>-0.23<br>0.00 | 20.03<br>-0.24<br>0.00 | 21.98<br>-0.31<br>0.00 | 22.36<br>-0.32<br>0.00 | 22.41<br>-0.34<br>0.00 | 22.07<br>-0.34<br>0.00 | 21.03<br>-0.32<br>0.00 | 21.03<br>-0.34<br>0.00 | 22.28<br>-0.36<br>0.00 | 22.25<br>-0.38<br>0.00 | 22.39<br>-0.39<br>0.00 | 25.69<br>-0.47<br>0.00 | 30.40<br>-0.53<br>0.00 | 24.91<br>-0.43<br>0.00 | 20.02<br>-0.28<br>0.00 | 17.63<br>-0.20<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 19.50<br>-0.64<br>0.00 | 17.00<br>-0.19<br>0.00 | 15.25<br>-0.14<br>0.00 | 15.06<br>-0.15<br>0.00 | 15.06<br>-0.12<br>0.00 | 14.88<br>-0.09<br>0.00 | 15.57<br>-0.40<br>0.00 | 16.01<br>-0.13<br>0.00 | 18.07<br>0.13<br>0.00  | 19.91<br>-0.36<br>0.00 | 21.74<br>-0.56<br>0.00 | 22.02<br>-0.66<br>0.00 | 22.02<br>-0.73<br>0.00 | 21.87<br>-0.54<br>0.00 | 20.90<br>-0.45<br>0.00 | 20.90<br>-0.47<br>0.00 | 21.94<br>-0.70<br>0.00 | 22.02<br>-0.61<br>0.00 | 22.09<br>-0.68<br>0.00 | 25.19<br>-0.97<br>0.00 | 29.32<br>-1.61<br>0.00 | 24.22<br>-1.11<br>0.00 | 20.04<br>-0.26<br>0.00 | 17.80<br>-0.02<br>0.00 |
| CH_RES_SYRACUSE<br>23985     | 20.38<br>0.24<br>0.00  | 17.43<br>0.24<br>0.00  | 15.59<br>0.20<br>0.00  | 15.40<br>0.18<br>0.00  | 15.36<br>0.18<br>0.00  | 15.18<br>0.21<br>0.00  | 16.18<br>0.21<br>0.00  | 16.40<br>0.26<br>0.00  | 18.31<br>0.36<br>0.00  | 20.62<br>0.34<br>0.00  | 22.72<br>0.42<br>0.00  | 23.11<br>0.43<br>0.00  | 23.16<br>0.41<br>0.00  | 22.83<br>0.43<br>0.00  | 21.76<br>0.41<br>0.00  | 21.78<br>0.41<br>0.00  | 23.03<br>0.38<br>0.00  | 23.06<br>0.43<br>0.00  | 23.19<br>0.41<br>0.00  | 26.63<br>0.47<br>0.00  | 31.49<br>0.56<br>0.00  | 25.82<br>0.48<br>0.00  | 20.67<br>0.37<br>0.00  | 18.12<br>0.30<br>0.00  |
| CLINTON_WT_PWR<br>323605     | 19.62<br>-0.52<br>0.00 | 16.72<br>-0.46<br>0.00 | 15.01<br>-0.38<br>0.00 | 14.83<br>-0.38<br>0.00 | 14.82<br>-0.36<br>0.00 | 14.60<br>-0.37<br>0.00 | 15.44<br>-0.53<br>0.00 | 15.58<br>-0.56<br>0.00 | 17.34<br>-0.61<br>0.00 | 19.64<br>-0.63<br>0.00 | 21.47<br>-0.82<br>0.00 | 21.77<br>-0.91<br>0.00 | 21.82<br>-0.93<br>0.00 | 21.48<br>-0.92<br>0.00 | 20.48<br>-0.88<br>0.00 | 20.50<br>-0.88<br>0.00 | 21.74<br>-0.91<br>0.00 | 21.66<br>-0.97<br>0.00 | 21.84<br>-0.93<br>0.00 | 25.11<br>-1.05<br>0.00 | 29.72<br>-1.21<br>0.00 | 24.25<br>-1.09<br>0.00 | 19.68<br>-0.63<br>0.00 | 17.36<br>-0.46<br>0.00 |
| CLINTON___LFGE<br>323618     | 19.68<br>-0.46<br>0.00 | 16.78<br>-0.41<br>0.00 | 15.05<br>-0.34<br>0.00 | 14.88<br>-0.33<br>0.00 | 14.88<br>-0.30<br>0.00 | 14.64<br>-0.33<br>0.00 | 15.48<br>-0.50<br>0.00 | 15.61<br>-0.53<br>0.00 | 17.41<br>-0.54<br>0.00 | 19.74<br>-0.53<br>0.00 | 21.56<br>-0.74<br>0.00 | 21.86<br>-0.82<br>0.00 | 21.91<br>-0.84<br>0.00 | 21.57<br>-0.83<br>0.00 | 20.54<br>-0.81<br>0.00 | 20.56<br>-0.81<br>0.00 | 21.83<br>-0.82<br>0.00 | 21.73<br>-0.91<br>0.00 | 21.93<br>-0.84<br>0.00 | 25.22<br>-0.94<br>0.00 | 29.88<br>-1.05<br>0.00 | 24.35<br>-0.99<br>0.00 | 19.74<br>-0.57<br>0.00 | 17.43<br>-0.39<br>0.00 |
| COLONIE_LFGE___<br>323577    | 21.53<br>1.39<br>0.00  | 18.31<br>1.12<br>0.00  | 16.41<br>1.02<br>0.00  | 16.23<br>1.02<br>0.00  | 16.20<br>1.02<br>0.00  | 15.96<br>0.99<br>0.00  | 17.14<br>1.17<br>0.00  | 17.21<br>1.07<br>0.00  | 19.00<br>1.06<br>0.00  | 21.57<br>1.30<br>0.00  | 23.72<br>1.43<br>0.00  | 24.18<br>1.50<br>0.00  | 24.28<br>1.52<br>0.00  | 23.84<br>1.43<br>0.00  | 22.70<br>1.35<br>0.00  | 22.72<br>1.35<br>0.00  | 24.10<br>1.45<br>0.00  | 24.08<br>1.45<br>0.00  | 24.26<br>1.48<br>0.00  | 27.86<br>1.70<br>0.00  | 33.00<br>2.07<br>0.00  | 27.06<br>1.72<br>0.00  | 21.52<br>1.22<br>0.00  | 18.78<br>0.96<br>0.00  |
| CORNELL___<br>23752          | 20.70<br>0.56<br>0.00  | 17.72<br>0.53<br>0.00  | 15.84<br>0.45<br>0.00  | 15.64<br>0.43<br>0.00  | 15.61<br>0.43<br>0.00  | 15.42<br>0.45<br>0.00  | 16.45<br>0.48<br>0.00  | 16.71<br>0.56<br>0.00  | 18.66<br>0.72<br>0.00  | 21.02<br>0.75<br>0.00  | 23.23<br>0.94<br>0.00  | 23.61<br>0.93<br>0.00  | 23.66<br>0.91<br>0.00  | 23.32<br>0.92<br>0.00  | 22.23<br>0.88<br>0.00  | 22.23<br>0.85<br>0.00  | 23.51<br>0.86<br>0.00  | 23.54<br>0.91<br>0.00  | 23.69<br>0.91<br>0.00  | 27.20<br>1.05<br>0.00  | 32.14<br>1.21<br>0.00  | 26.33<br>0.99<br>0.00  | 21.04<br>0.73<br>0.00  | 18.45<br>0.62<br>0.00  |
| COXSACKIE___GT<br>23611      | 21.67<br>1.53<br>0.00  | 18.44<br>1.25<br>0.00  | 16.50<br>1.11<br>0.00  | 16.29<br>1.08<br>0.00  | 16.26<br>1.08<br>0.00  | 16.03<br>1.06<br>0.00  | 17.22<br>1.25<br>0.00  | 17.40<br>1.26<br>0.00  | 19.31<br>1.36<br>0.00  | 21.91<br>1.64<br>0.00  | 24.13<br>1.83<br>0.00  | 24.61<br>1.93<br>0.00  | 24.71<br>1.96<br>0.00  | 24.31<br>1.90<br>0.00  | 23.21<br>1.86<br>0.00  | 23.21<br>1.84<br>0.00  | 24.64<br>1.99<br>0.00  | 24.63<br>1.99<br>0.00  | 24.78<br>2.00<br>0.00  | 28.49<br>2.33<br>0.00  | 33.74<br>2.81<br>0.00  | 27.59<br>2.26<br>0.00  | 21.89<br>1.58<br>0.00  | 19.07<br>1.25<br>0.00  |
| CRESCENT___HYD<br>24018      | 21.53<br>1.39<br>0.00  | 18.31<br>1.12<br>0.00  | 16.41<br>1.02<br>0.00  | 16.23<br>1.02<br>0.00  | 16.20<br>1.02<br>0.00  | 15.96<br>0.99<br>0.00  | 17.14<br>1.17<br>0.00  | 17.21<br>1.07<br>0.00  | 19.00<br>1.06<br>0.00  | 21.57<br>1.30<br>0.00  | 23.72<br>1.43<br>0.00  | 24.18<br>1.50<br>0.00  | 24.28<br>1.52<br>0.00  | 23.84<br>1.43<br>0.00  | 22.70<br>1.35<br>0.00  | 22.72<br>1.35<br>0.00  | 24.10<br>1.45<br>0.00  | 24.08<br>1.45<br>0.00  | 24.26<br>1.48<br>0.00  | 27.86<br>1.70<br>0.00  | 33.00<br>2.07<br>0.00  | 27.06<br>1.72<br>0.00  | 21.52<br>1.22<br>0.00  | 18.78<br>0.96<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180   | 20.38<br>0.24<br>0.00  | 17.43<br>0.24<br>0.00  | 15.59<br>0.20<br>0.00  | 15.40<br>0.18<br>0.00  | 15.36<br>0.18<br>0.00  | 15.18<br>0.21<br>0.00  | 16.18<br>0.21<br>0.00  | 16.40<br>0.26<br>0.00  | 18.31<br>0.36<br>0.00  | 20.62<br>0.34<br>0.00  | 22.72<br>0.42<br>0.00  | 23.11<br>0.43<br>0.00  | 23.16<br>0.41<br>0.00  | 22.83<br>0.43<br>0.00  | 21.76<br>0.41<br>0.00  | 21.78<br>0.41<br>0.00  | 23.03<br>0.38<br>0.00  | 23.06<br>0.43<br>0.00  | 23.19<br>0.41<br>0.00  | 26.63<br>0.47<br>0.00  | 31.49<br>0.56<br>0.00  | 25.82<br>0.48<br>0.00  | 20.67<br>0.37<br>0.00  | 18.12<br>0.30<br>0.00  |



|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| DANC___LFGE<br>323619        | 20.12<br>-0.02<br>0.00 | 17.14<br>-0.05<br>0.00 | 15.31<br>-0.08<br>0.00 | 15.11<br>-0.11<br>0.00 | 15.11<br>-0.08<br>0.00 | 14.91<br>-0.06<br>0.00 | 15.89<br>-0.08<br>0.00 | 16.08<br>-0.06<br>0.00 | 17.89<br>-0.05<br>0.00 | 20.19<br>-0.08<br>0.00 | 22.54<br>0.25<br>0.00  | 22.84<br>0.16<br>0.00  | 22.89<br>0.14<br>0.00  | 22.45<br>0.04<br>0.00  | 21.31<br>-0.04<br>0.00 | 21.33<br>-0.04<br>0.00 | 22.58<br>-0.07<br>0.00 | 22.59<br>-0.05<br>0.00 | 22.75<br>-0.02<br>0.00 | 26.18<br>0.03<br>0.00  | 31.11<br>0.19<br>0.00  | 25.44<br>0.10<br>0.00  | 20.22<br>-0.08<br>0.00 | 17.93<br>0.11<br>0.00  |
| DANSKAMMER___1<br>23586      | 21.95<br>1.81<br>0.00  | 18.67<br>1.48<br>0.00  | 16.70<br>1.31<br>0.00  | 16.48<br>1.26<br>0.00  | 16.43<br>1.24<br>0.00  | 16.18<br>1.21<br>0.00  | 17.41<br>1.44<br>0.00  | 17.60<br>1.45<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.46<br>2.16<br>0.00  | 24.97<br>2.29<br>0.00  | 25.07<br>2.32<br>0.00  | 24.67<br>2.26<br>0.00  | 23.55<br>2.20<br>0.00  | 23.58<br>2.20<br>0.00  | 25.05<br>2.40<br>0.00  | 25.03<br>2.40<br>0.00  | 25.19<br>2.41<br>0.00  | 28.93<br>2.77<br>0.00  | 34.30<br>3.37<br>0.00  | 28.03<br>2.69<br>0.00  | 22.21<br>1.91<br>0.00  | 19.34<br>1.51<br>0.00  |
| DANSKAMMER___2<br>23589      | 21.95<br>1.81<br>0.00  | 18.67<br>1.48<br>0.00  | 16.70<br>1.31<br>0.00  | 16.48<br>1.26<br>0.00  | 16.43<br>1.24<br>0.00  | 16.18<br>1.21<br>0.00  | 17.41<br>1.44<br>0.00  | 17.60<br>1.45<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.46<br>2.16<br>0.00  | 24.97<br>2.29<br>0.00  | 25.07<br>2.32<br>0.00  | 24.67<br>2.26<br>0.00  | 23.55<br>2.20<br>0.00  | 23.58<br>2.20<br>0.00  | 25.05<br>2.40<br>0.00  | 25.03<br>2.40<br>0.00  | 25.19<br>2.41<br>0.00  | 28.93<br>2.77<br>0.00  | 34.30<br>3.37<br>0.00  | 28.03<br>2.69<br>0.00  | 22.21<br>1.91<br>0.00  | 19.34<br>1.51<br>0.00  |
| DANSKAMMER___3<br>23590      | 21.95<br>1.81<br>0.00  | 18.67<br>1.48<br>0.00  | 16.70<br>1.31<br>0.00  | 16.48<br>1.26<br>0.00  | 16.43<br>1.24<br>0.00  | 16.18<br>1.21<br>0.00  | 17.41<br>1.44<br>0.00  | 17.60<br>1.45<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.46<br>2.16<br>0.00  | 24.97<br>2.29<br>0.00  | 25.07<br>2.32<br>0.00  | 24.67<br>2.26<br>0.00  | 23.55<br>2.20<br>0.00  | 23.58<br>2.20<br>0.00  | 25.05<br>2.40<br>0.00  | 25.03<br>2.40<br>0.00  | 25.19<br>2.41<br>0.00  | 28.93<br>2.77<br>0.00  | 34.30<br>3.37<br>0.00  | 28.03<br>2.69<br>0.00  | 22.21<br>1.91<br>0.00  | 19.34<br>1.51<br>0.00  |
| DANSKAMMER___4<br>23591      | 21.95<br>1.81<br>0.00  | 18.67<br>1.48<br>0.00  | 16.70<br>1.31<br>0.00  | 16.48<br>1.26<br>0.00  | 16.43<br>1.24<br>0.00  | 16.18<br>1.21<br>0.00  | 17.41<br>1.44<br>0.00  | 17.60<br>1.45<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.46<br>2.16<br>0.00  | 24.97<br>2.29<br>0.00  | 25.07<br>2.32<br>0.00  | 24.67<br>2.26<br>0.00  | 23.55<br>2.20<br>0.00  | 23.58<br>2.20<br>0.00  | 25.05<br>2.40<br>0.00  | 25.03<br>2.40<br>0.00  | 25.19<br>2.41<br>0.00  | 28.93<br>2.77<br>0.00  | 34.30<br>3.37<br>0.00  | 28.03<br>2.69<br>0.00  | 22.21<br>1.91<br>0.00  | 19.34<br>1.51<br>0.00  |
| DANSKAMMER___DIESEL<br>23592 | 21.95<br>1.81<br>0.00  | 18.67<br>1.48<br>0.00  | 16.70<br>1.31<br>0.00  | 16.48<br>1.26<br>0.00  | 16.43<br>1.24<br>0.00  | 16.18<br>1.21<br>0.00  | 17.41<br>1.44<br>0.00  | 17.60<br>1.45<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.46<br>2.16<br>0.00  | 24.97<br>2.29<br>0.00  | 25.07<br>2.32<br>0.00  | 24.67<br>2.26<br>0.00  | 23.55<br>2.20<br>0.00  | 23.58<br>2.20<br>0.00  | 25.05<br>2.40<br>0.00  | 25.03<br>2.40<br>0.00  | 25.19<br>2.41<br>0.00  | 28.93<br>2.77<br>0.00  | 34.30<br>3.37<br>0.00  | 28.03<br>2.69<br>0.00  | 22.21<br>1.91<br>0.00  | 19.34<br>1.51<br>0.00  |
| DASHVILLE___HYD<br>23610     | 21.59<br>1.45<br>0.00  | 18.34<br>1.15<br>0.00  | 16.41<br>1.02<br>0.00  | 16.20<br>0.99<br>0.00  | 16.15<br>0.97<br>0.00  | 15.91<br>0.94<br>0.00  | 17.11<br>1.13<br>0.00  | 17.29<br>1.15<br>0.00  | 19.26<br>1.31<br>0.00  | 21.83<br>1.56<br>0.00  | 24.10<br>1.81<br>0.00  | 24.61<br>1.93<br>0.00  | 24.71<br>1.96<br>0.00  | 24.33<br>1.93<br>0.00  | 23.21<br>1.86<br>0.00  | 23.23<br>1.86<br>0.00  | 24.68<br>2.04<br>0.00  | 24.67<br>2.04<br>0.00  | 24.83<br>2.05<br>0.00  | 28.54<br>2.38<br>0.00  | 33.77<br>2.85<br>0.00  | 27.62<br>2.28<br>0.00  | 21.87<br>1.56<br>0.00  | 19.03<br>1.21<br>0.00  |
| DELAWARE___LFGE<br>323621    | 21.01<br>0.87<br>0.00  | 17.91<br>0.72<br>0.00  | 16.02<br>0.63<br>0.00  | 15.84<br>0.62<br>0.00  | 15.80<br>0.62<br>0.00  | 15.58<br>0.61<br>0.00  | 16.69<br>0.72<br>0.00  | 16.89<br>0.74<br>0.00  | 18.75<br>0.81<br>0.00  | 21.18<br>0.91<br>0.00  | 23.39<br>1.09<br>0.00  | 23.81<br>1.13<br>0.00  | 23.89<br>1.14<br>0.00  | 23.52<br>1.12<br>0.00  | 22.42<br>1.07<br>0.00  | 22.44<br>1.07<br>0.00  | 23.78<br>1.13<br>0.00  | 23.79<br>1.15<br>0.00  | 23.94<br>1.16<br>0.00  | 27.52<br>1.36<br>0.00  | 32.57<br>1.64<br>0.00  | 26.66<br>1.32<br>0.00  | 21.22<br>0.91<br>0.00  | 18.59<br>0.77<br>0.00  |
| DOGLEVILLE___HYD<br>23807    | 21.89<br>1.75<br>0.00  | 18.68<br>1.50<br>0.00  | 16.73<br>1.34<br>0.00  | 16.54<br>1.32<br>0.00  | 16.50<br>1.32<br>0.00  | 16.27<br>1.30<br>0.00  | 17.38<br>1.41<br>0.00  | 17.60<br>1.45<br>0.00  | 19.60<br>1.65<br>0.00  | 22.12<br>1.84<br>0.00  | 24.39<br>2.10<br>0.00  | 24.79<br>2.11<br>0.00  | 24.87<br>2.12<br>0.00  | 24.51<br>2.11<br>0.00  | 23.36<br>2.01<br>0.00  | 23.38<br>2.01<br>0.00  | 24.75<br>2.11<br>0.00  | 24.74<br>2.10<br>0.00  | 24.90<br>2.12<br>0.00  | 28.59<br>2.43<br>0.00  | 33.81<br>2.88<br>0.00  | 27.70<br>2.36<br>0.00  | 22.15<br>1.85<br>0.00  | 19.46<br>1.64<br>0.00  |
| DUNKIRK___1<br>23563         | 19.90<br>-0.24<br>0.00 | 17.26<br>0.07<br>0.00  | 15.45<br>0.06<br>0.00  | 15.26<br>0.05<br>0.00  | 15.26<br>0.08<br>0.00  | 15.07<br>0.10<br>0.00  | 15.91<br>-0.06<br>0.00 | 16.35<br>0.21<br>0.00  | 18.45<br>0.50<br>0.00  | 20.51<br>0.24<br>0.00  | 22.41<br>0.11<br>0.00  | 22.73<br>0.05<br>0.00  | 22.75<br>0.00<br>0.00  | 22.56<br>0.16<br>0.00  | 21.54<br>0.19<br>0.00  | 21.55<br>0.17<br>0.00  | 22.65<br>0.00<br>0.00  | 22.75<br>0.11<br>0.00  | 22.85<br>0.07<br>0.00  | 26.13<br>-0.03<br>0.00 | 30.59<br>-0.34<br>0.00 | 25.14<br>-0.20<br>0.00 | 20.53<br>0.22<br>0.00  | 18.14<br>0.32<br>0.00  |
| DUNKIRK___2<br>23564         | 19.90<br>-0.24<br>0.00 | 17.26<br>0.07<br>0.00  | 15.45<br>0.06<br>0.00  | 15.26<br>0.05<br>0.00  | 15.26<br>0.08<br>0.00  | 15.07<br>0.10<br>0.00  | 15.91<br>-0.06<br>0.00 | 16.35<br>0.21<br>0.00  | 18.45<br>0.50<br>0.00  | 20.51<br>0.24<br>0.00  | 22.41<br>0.11<br>0.00  | 22.73<br>0.05<br>0.00  | 22.75<br>0.00<br>0.00  | 22.56<br>0.16<br>0.00  | 21.54<br>0.19<br>0.00  | 21.55<br>0.17<br>0.00  | 22.65<br>0.00<br>0.00  | 22.75<br>0.11<br>0.00  | 22.85<br>0.07<br>0.00  | 26.13<br>-0.03<br>0.00 | 30.59<br>-0.34<br>0.00 | 25.14<br>-0.20<br>0.00 | 20.53<br>0.22<br>0.00  | 18.14<br>0.32<br>0.00  |
| DUNKIRK___3<br>23565         | 19.84<br>-0.30<br>0.00 | 17.21<br>0.02<br>0.00  | 15.42<br>0.03<br>0.00  | 15.21<br>0.00<br>0.00  | 15.21<br>0.03<br>0.00  | 15.04<br>0.07<br>0.00  | 15.86<br>-0.11<br>0.00 | 16.29<br>0.15<br>0.00  | 18.36<br>0.41<br>0.00  | 20.39<br>0.12<br>0.00  | 22.30<br>0.00<br>0.00  | 22.59<br>-0.09<br>0.00 | 22.61<br>-0.14<br>0.00 | 22.45<br>0.04<br>0.00  | 21.42<br>0.06<br>0.00  | 21.44<br>0.06<br>0.00  | 22.51<br>-0.14<br>0.00 | 22.63<br>0.00<br>0.00  | 22.71<br>-0.07<br>0.00 | 25.98<br>-0.18<br>0.00 | 30.37<br>-0.56<br>0.00 | 24.98<br>-0.35<br>0.00 | 20.45<br>0.14<br>0.00  | 18.07<br>0.25<br>0.00  |
| DUNKIRK___4<br>23566         | 19.84<br>-0.30<br>0.00 | 17.21<br>0.02<br>0.00  | 15.42<br>0.03<br>0.00  | 15.21<br>0.00<br>0.00  | 15.21<br>0.03<br>0.00  | 15.04<br>0.07<br>0.00  | 15.86<br>-0.11<br>0.00 | 16.29<br>0.15<br>0.00  | 18.36<br>0.41<br>0.00  | 20.39<br>0.12<br>0.00  | 22.30<br>0.00<br>0.00  | 22.59<br>-0.09<br>0.00 | 22.61<br>-0.14<br>0.00 | 22.45<br>0.04<br>0.00  | 21.42<br>0.06<br>0.00  | 21.44<br>0.06<br>0.00  | 22.51<br>-0.14<br>0.00 | 22.63<br>0.00<br>0.00  | 22.71<br>-0.07<br>0.00 | 25.98<br>-0.18<br>0.00 | 30.37<br>-0.56<br>0.00 | 24.98<br>-0.35<br>0.00 | 20.45<br>0.14<br>0.00  | 18.07<br>0.25<br>0.00  |
| EAST HAMPTON___GT<br>23717   | 25.72<br>2.11<br>-3.46 | 22.29<br>1.62<br>-3.48 | 20.73<br>1.45<br>-3.89 | 19.78<br>1.37<br>-3.20 | 19.30<br>1.46<br>-2.66 | 19.87<br>1.59<br>-3.32 | 20.17<br>1.87<br>-2.33 | 21.51<br>2.05<br>-3.32 | 25.87<br>2.32<br>-5.60 | 28.15<br>2.86<br>-5.02 | 29.31<br>3.37<br>-3.65 | 29.67<br>3.56<br>-3.43 | 29.69<br>3.59<br>-3.35 | 29.45<br>3.56<br>-3.49 | 29.47<br>3.27<br>-4.86 | 29.47<br>3.29<br>-4.81 | 30.59<br>3.62<br>-4.32 | 30.87<br>3.64<br>-4.60 | 30.89<br>3.83<br>-4.28 | 36.35<br>4.84<br>-5.36 | 38.34<br>5.20<br>-2.21 | 31.78<br>3.93<br>-2.51 | 28.34<br>2.48<br>-5.55 | 24.91<br>1.75<br>-5.34 |
| EAST RIVER___6<br>23660      | 22.18<br>2.03<br>0.00  | 18.82<br>1.63<br>0.00  | 16.82<br>1.43<br>0.00  | 16.60<br>1.38<br>0.00  | 16.53<br>1.35<br>0.00  | 16.29<br>1.32<br>0.00  | 17.52<br>1.55<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.24<br>1.97<br>0.00  | 24.57<br>2.27<br>0.00  | 25.11<br>2.43<br>0.00  | 25.21<br>2.46<br>0.00  | 24.82<br>2.42<br>0.00  | 23.70<br>2.35<br>0.00  | 23.73<br>2.35<br>0.00  | 25.20<br>2.56<br>0.00  | 25.19<br>2.56<br>0.00  | 25.35<br>2.57<br>0.00  | 29.14<br>2.98<br>0.00  | 34.52<br>3.59<br>0.00  | 28.23<br>2.89<br>0.00  | 22.36<br>2.05<br>0.00  | 19.44<br>1.62<br>0.00  |
| EAST RIVER___7<br>23524      | 22.18<br>2.03<br>0.00  | 18.82<br>1.63<br>0.00  | 16.82<br>1.43<br>0.00  | 16.60<br>1.38<br>0.00  | 16.53<br>1.35<br>0.00  | 16.29<br>1.32<br>0.00  | 17.52<br>1.55<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.24<br>1.97<br>0.00  | 24.57<br>2.27<br>0.00  | 25.11<br>2.43<br>0.00  | 25.21<br>2.46<br>0.00  | 24.82<br>2.42<br>0.00  | 23.70<br>2.35<br>0.00  | 23.73<br>2.35<br>0.00  | 25.20<br>2.56<br>0.00  | 25.19<br>2.56<br>0.00  | 25.35<br>2.57<br>0.00  | 29.14<br>2.98<br>0.00  | 34.52<br>3.59<br>0.00  | 28.23<br>2.89<br>0.00  | 22.36<br>2.05<br>0.00  | 19.44<br>1.62<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| EAST_HAMPTON___DIESEL<br>23722 | 25.72<br>2.11<br>-3.46 | 22.29<br>1.62<br>-3.48 | 20.73<br>1.45<br>-3.89 | 19.78<br>1.37<br>-3.20 | 19.30<br>1.46<br>-2.66 | 19.87<br>1.59<br>-3.32 | 20.17<br>1.87<br>-2.33 | 21.51<br>2.05<br>-3.32 | 25.87<br>2.32<br>-5.60 | 28.15<br>2.86<br>-5.02 | 29.31<br>3.37<br>-3.65 | 29.67<br>3.56<br>-3.43 | 29.69<br>3.59<br>-3.35 | 29.45<br>3.56<br>-3.49 | 29.47<br>3.27<br>-4.86 | 29.47<br>3.29<br>-4.81 | 30.59<br>3.62<br>-4.32 | 30.87<br>3.64<br>-4.60 | 30.89<br>3.83<br>-4.28 | 36.35<br>4.84<br>-5.36 | 38.34<br>5.20<br>-2.21 | 31.78<br>3.93<br>-2.51 | 28.34<br>2.48<br>-5.55 | 24.91<br>1.75<br>-5.34 |
| EAST_RIVER___1<br>323558       | 22.11<br>1.97<br>0.00  | 18.77<br>1.58<br>0.00  | 16.78<br>1.39<br>0.00  | 16.55<br>1.34<br>0.00  | 16.49<br>1.31<br>0.00  | 16.26<br>1.29<br>0.00  | 17.49<br>1.52<br>0.00  | 17.64<br>1.50<br>0.00  | 19.60<br>1.65<br>0.00  | 22.20<br>1.93<br>0.00  | 24.50<br>2.21<br>0.00  | 25.04<br>2.36<br>0.00  | 25.14<br>2.39<br>0.00  | 24.76<br>2.35<br>0.00  | 23.64<br>2.28<br>0.00  | 23.66<br>2.29<br>0.00  | 25.14<br>2.49<br>0.00  | 25.12<br>2.49<br>0.00  | 25.28<br>2.51<br>0.00  | 29.06<br>2.90<br>0.00  | 34.42<br>3.50<br>0.00  | 28.15<br>2.81<br>0.00  | 22.29<br>1.99<br>0.00  | 19.39<br>1.57<br>0.00  |
| EAST_RIVER___2<br>323559       | 22.18<br>2.03<br>0.00  | 18.82<br>1.63<br>0.00  | 16.82<br>1.43<br>0.00  | 16.60<br>1.38<br>0.00  | 16.53<br>1.35<br>0.00  | 16.29<br>1.32<br>0.00  | 17.52<br>1.55<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.24<br>1.97<br>0.00  | 24.57<br>2.27<br>0.00  | 25.11<br>2.43<br>0.00  | 25.21<br>2.46<br>0.00  | 24.82<br>2.42<br>0.00  | 23.70<br>2.35<br>0.00  | 23.73<br>2.35<br>0.00  | 25.20<br>2.56<br>0.00  | 25.19<br>2.56<br>0.00  | 25.35<br>2.57<br>0.00  | 29.14<br>2.98<br>0.00  | 34.52<br>3.59<br>0.00  | 28.23<br>2.89<br>0.00  | 22.36<br>2.05<br>0.00  | 19.44<br>1.62<br>0.00  |
| EAST___DELAWARE_HYD<br>23607   | 21.57<br>1.43<br>0.00  | 18.38<br>1.19<br>0.00  | 16.42<br>1.03<br>0.00  | 16.20<br>0.99<br>0.00  | 16.15<br>0.97<br>0.00  | 15.93<br>0.96<br>0.00  | 17.11<br>1.13<br>0.00  | 17.34<br>1.19<br>0.00  | 19.27<br>1.33<br>0.00  | 21.83<br>1.56<br>0.00  | 24.10<br>1.81<br>0.00  | 24.56<br>1.88<br>0.00  | 24.66<br>1.91<br>0.00  | 24.26<br>1.86<br>0.00  | 23.14<br>1.79<br>0.00  | 23.17<br>1.80<br>0.00  | 24.62<br>1.97<br>0.00  | 24.60<br>1.97<br>0.00  | 24.76<br>1.98<br>0.00  | 28.46<br>2.30<br>0.00  | 33.74<br>2.81<br>0.00  | 27.57<br>2.23<br>0.00  | 21.85<br>1.54<br>0.00  | 19.03<br>1.21<br>0.00  |
| ELEC_TRO_TEK<br>24086          | 25.72<br>2.11<br>-3.46 | 22.39<br>1.72<br>-3.48 | 20.79<br>1.51<br>-3.89 | 19.87<br>1.46<br>-3.20 | 19.28<br>1.44<br>-2.66 | 19.70<br>1.41<br>-3.32 | 19.94<br>1.65<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.35<br>1.79<br>-5.60 | 27.40<br>2.11<br>-5.02 | 28.33<br>2.39<br>-3.65 | 28.65<br>2.54<br>-3.43 | 28.67<br>2.57<br>-3.35 | 28.42<br>2.53<br>-3.49 | 28.66<br>2.46<br>-4.86 | 28.64<br>2.46<br>-4.81 | 29.64<br>2.67<br>-4.32 | 29.90<br>2.67<br>-4.60 | 29.75<br>2.69<br>-4.28 | 34.63<br>3.11<br>-5.36 | 36.88<br>3.74<br>-2.21 | 30.87<br>3.02<br>-2.51 | 28.01<br>2.15<br>-5.55 | 24.89<br>1.73<br>-5.34 |
| ELLENBURG_WT_PWR<br>323604     | 19.62<br>-0.52<br>0.00 | 16.72<br>-0.46<br>0.00 | 15.01<br>-0.38<br>0.00 | 14.83<br>-0.38<br>0.00 | 14.82<br>-0.36<br>0.00 | 14.60<br>-0.37<br>0.00 | 15.44<br>-0.53<br>0.00 | 15.58<br>-0.56<br>0.00 | 17.34<br>-0.61<br>0.00 | 19.64<br>-0.63<br>0.00 | 21.47<br>-0.82<br>0.00 | 21.77<br>-0.91<br>0.00 | 21.82<br>-0.93<br>0.00 | 21.48<br>-0.92<br>0.00 | 20.48<br>-0.88<br>0.00 | 20.50<br>-0.88<br>0.00 | 21.74<br>-0.91<br>0.00 | 21.66<br>-0.97<br>0.00 | 21.84<br>-0.93<br>0.00 | 25.11<br>-1.05<br>0.00 | 29.72<br>-1.21<br>0.00 | 24.25<br>-1.09<br>0.00 | 19.68<br>-0.63<br>0.00 | 17.36<br>-0.46<br>0.00 |
| EMPIRE_CC_1<br>323656          | 21.09<br>0.95<br>0.00  | 17.95<br>0.76<br>0.00  | 16.15<br>0.75<br>0.00  | 15.97<br>0.76<br>0.00  | 15.93<br>0.74<br>0.00  | 15.70<br>0.73<br>0.00  | 16.85<br>0.88<br>0.00  | 16.95<br>0.81<br>0.00  | 18.65<br>0.70<br>0.00  | 21.16<br>0.89<br>0.00  | 23.28<br>0.98<br>0.00  | 23.75<br>1.07<br>0.00  | 23.82<br>1.07<br>0.00  | 23.41<br>1.01<br>0.00  | 22.29<br>0.94<br>0.00  | 22.31<br>0.94<br>0.00  | 23.67<br>1.02<br>0.00  | 23.65<br>1.02<br>0.00  | 23.83<br>1.05<br>0.00  | 27.31<br>1.15<br>0.00  | 32.29<br>1.36<br>0.00  | 26.48<br>1.14<br>0.00  | 21.12<br>0.81<br>0.00  | 18.45<br>0.62<br>0.00  |
| EMPIRE_CC_2<br>323658          | 21.09<br>0.95<br>0.00  | 17.95<br>0.76<br>0.00  | 16.15<br>0.75<br>0.00  | 15.97<br>0.76<br>0.00  | 15.93<br>0.74<br>0.00  | 15.70<br>0.73<br>0.00  | 16.85<br>0.88<br>0.00  | 16.95<br>0.81<br>0.00  | 18.65<br>0.70<br>0.00  | 21.16<br>0.89<br>0.00  | 23.28<br>0.98<br>0.00  | 23.75<br>1.07<br>0.00  | 23.82<br>1.07<br>0.00  | 23.41<br>1.01<br>0.00  | 22.29<br>0.94<br>0.00  | 22.31<br>0.94<br>0.00  | 23.67<br>1.02<br>0.00  | 23.65<br>1.02<br>0.00  | 23.83<br>1.05<br>0.00  | 27.31<br>1.15<br>0.00  | 32.29<br>1.36<br>0.00  | 26.48<br>1.14<br>0.00  | 21.12<br>0.81<br>0.00  | 18.45<br>0.62<br>0.00  |
| ERIE_WT_PWR<br>323693          | 19.74<br>-0.40<br>0.00 | 17.15<br>-0.03<br>0.00 | 15.38<br>-0.02<br>0.00 | 15.17<br>-0.05<br>0.00 | 15.17<br>-0.02<br>0.00 | 15.00<br>0.03<br>0.00  | 15.76<br>-0.21<br>0.00 | 16.21<br>0.06<br>0.00  | 18.29<br>0.34<br>0.00  | 20.27<br>0.00<br>0.00  | 22.14<br>-0.16<br>0.00 | 22.43<br>-0.25<br>0.00 | 22.46<br>-0.30<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.35<br>-0.29<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.53<br>-0.25<br>0.00 | 25.74<br>-0.42<br>0.00 | 30.06<br>-0.87<br>0.00 | 24.76<br>-0.58<br>0.00 | 20.32<br>0.02<br>0.00  | 18.00<br>0.18<br>0.00  |
| E_CANADA_CAP_HY<br>24051       | 20.34<br>0.20<br>0.00  | 17.26<br>0.07<br>0.00  | 15.39<br>0.00<br>0.00  | 15.21<br>0.00<br>0.00  | 15.18<br>0.00<br>0.00  | 14.96<br>-0.01<br>0.00 | 16.10<br>0.13<br>0.00  | 16.30<br>0.16<br>0.00  | 17.89<br>-0.05<br>0.00 | 20.29<br>0.02<br>0.00  | 22.41<br>0.11<br>0.00  | 22.82<br>0.14<br>0.00  | 22.93<br>0.18<br>0.00  | 22.49<br>0.09<br>0.00  | 21.35<br>0.00<br>0.00  | 21.52<br>0.15<br>0.00  | 22.80<br>0.16<br>0.00  | 22.81<br>0.18<br>0.00  | 23.03<br>0.25<br>0.00  | 26.50<br>0.34<br>0.00  | 31.67<br>0.74<br>0.00  | 25.95<br>0.61<br>0.00  | 20.53<br>0.22<br>0.00  | 17.89<br>0.07<br>0.00  |
| E_CANADA_MHWK_HY<br>24050      | 21.89<br>1.75<br>0.00  | 18.68<br>1.50<br>0.00  | 16.73<br>1.34<br>0.00  | 16.54<br>1.32<br>0.00  | 16.50<br>1.32<br>0.00  | 16.27<br>1.30<br>0.00  | 17.38<br>1.41<br>0.00  | 17.60<br>1.45<br>0.00  | 19.60<br>1.65<br>0.00  | 22.12<br>1.84<br>0.00  | 24.39<br>2.10<br>0.00  | 24.79<br>2.11<br>0.00  | 24.87<br>2.12<br>0.00  | 24.51<br>2.11<br>0.00  | 23.36<br>2.01<br>0.00  | 23.38<br>2.01<br>0.00  | 24.75<br>2.11<br>0.00  | 24.74<br>2.10<br>0.00  | 24.90<br>2.12<br>0.00  | 28.59<br>2.43<br>0.00  | 33.81<br>2.88<br>0.00  | 27.70<br>2.36<br>0.00  | 22.15<br>1.85<br>0.00  | 19.46<br>1.64<br>0.00  |
| E_FISHKILL___LBMP<br>23776     | 21.73<br>1.59<br>0.00  | 18.48<br>1.29<br>0.00  | 16.53<br>1.14<br>0.00  | 16.31<br>1.10<br>0.00  | 16.26<br>1.08<br>0.00  | 16.03<br>1.06<br>0.00  | 17.23<br>1.26<br>0.00  | 17.39<br>1.24<br>0.00  | 19.31<br>1.36<br>0.00  | 21.89<br>1.62<br>0.00  | 24.15<br>1.85<br>0.00  | 24.63<br>1.95<br>0.00  | 24.73<br>1.98<br>0.00  | 24.35<br>1.95<br>0.00  | 23.23<br>1.88<br>0.00  | 23.26<br>1.88<br>0.00  | 24.68<br>2.04<br>0.00  | 24.67<br>2.04<br>0.00  | 24.83<br>2.05<br>0.00  | 28.54<br>2.38<br>0.00  | 33.81<br>2.88<br>0.00  | 27.65<br>2.31<br>0.00  | 21.93<br>1.62<br>0.00  | 19.10<br>1.28<br>0.00  |
| FAR ROCKAWAY___4<br>23548      | 26.10<br>2.50<br>-3.46 | 22.72<br>2.05<br>-3.48 | 21.06<br>1.77<br>-3.89 | 20.12<br>1.70<br>-3.20 | 19.52<br>1.69<br>-2.66 | 19.93<br>1.65<br>-3.32 | 20.17<br>1.87<br>-2.33 | 21.35<br>1.89<br>-3.32 | 25.69<br>2.14<br>-5.60 | 27.80<br>2.51<br>-5.02 | 28.76<br>2.81<br>-3.65 | 29.01<br>2.90<br>-3.43 | 28.96<br>2.87<br>-3.35 | 28.74<br>2.85<br>-3.49 | 29.03<br>2.82<br>-4.86 | 28.94<br>2.76<br>-4.81 | 29.98<br>3.01<br>-4.32 | 30.24<br>3.01<br>-4.60 | 30.09<br>3.03<br>-4.28 | 35.02<br>3.51<br>-5.36 | 37.38<br>4.24<br>-2.21 | 31.30<br>3.45<br>-2.51 | 28.21<br>2.36<br>-5.55 | 25.28<br>2.12<br>-5.34 |
| FARRAGUT___LBMP<br>323566      | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.78<br>1.39<br>0.00  | 16.54<br>1.32<br>0.00  | 16.49<br>1.31<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.76<br>2.35<br>0.00  | 23.61<br>2.26<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.39<br>3.46<br>0.00  | 28.13<br>2.79<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| FENNER___WINDPWR<br>24204      | 20.60<br>0.46<br>0.00  | 17.60<br>0.41<br>0.00  | 15.73<br>0.34<br>0.00  | 15.55<br>0.33<br>0.00  | 15.52<br>0.33<br>0.00  | 15.31<br>0.34<br>0.00  | 16.34<br>0.37<br>0.00  | 16.56<br>0.42<br>0.00  | 18.45<br>0.50<br>0.00  | 20.80<br>0.53<br>0.00  | 23.01<br>0.71<br>0.00  | 23.38<br>0.70<br>0.00  | 23.46<br>0.71<br>0.00  | 23.10<br>0.69<br>0.00  | 21.99<br>0.64<br>0.00  | 22.02<br>0.64<br>0.00  | 23.30<br>0.66<br>0.00  | 23.31<br>0.68<br>0.00  | 23.46<br>0.68<br>0.00  | 26.94<br>0.78<br>0.00  | 31.89<br>0.96<br>0.00  | 26.12<br>0.79<br>0.00  | 20.85<br>0.55<br>0.00  | 18.32<br>0.50<br>0.00  |
| FIBERTEK___ENERGY<br>23856     | 20.38<br>0.24<br>0.00  | 17.43<br>0.24<br>0.00  | 15.59<br>0.20<br>0.00  | 15.40<br>0.18<br>0.00  | 15.36<br>0.18<br>0.00  | 15.18<br>0.21<br>0.00  | 16.18<br>0.21<br>0.00  | 16.40<br>0.26<br>0.00  | 18.31<br>0.36<br>0.00  | 20.62<br>0.34<br>0.00  | 22.72<br>0.42<br>0.00  | 23.11<br>0.43<br>0.00  | 23.16<br>0.41<br>0.00  | 22.83<br>0.43<br>0.00  | 21.76<br>0.41<br>0.00  | 21.78<br>0.41<br>0.00  | 23.03<br>0.38<br>0.00  | 23.06<br>0.43<br>0.00  | 23.19<br>0.41<br>0.00  | 26.63<br>0.47<br>0.00  | 31.49<br>0.56<br>0.00  | 25.82<br>0.48<br>0.00  | 20.67<br>0.37<br>0.00  | 18.12<br>0.30<br>0.00  |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| FITZPATRICK____<br>23598     | 19.96<br>-0.18<br>0.00 | 17.05<br>-0.14<br>0.00 | 15.27<br>-0.12<br>0.00 | 15.09<br>-0.12<br>0.00 | 15.05<br>-0.14<br>0.00 | 14.85<br>-0.12<br>0.00 | 15.83<br>-0.14<br>0.00 | 16.05<br>-0.10<br>0.00 | 17.87<br>-0.07<br>0.00 | 20.13<br>-0.14<br>0.00 | 22.16<br>-0.13<br>0.00 | 22.52<br>-0.16<br>0.00 | 22.59<br>-0.16<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.22<br>-0.13<br>0.00 | 21.25<br>-0.13<br>0.00 | 22.49<br>-0.16<br>0.00 | 22.50<br>-0.14<br>0.00 | 22.62<br>-0.16<br>0.00 | 25.98<br>-0.18<br>0.00 | 30.68<br>-0.25<br>0.00 | 25.16<br>-0.18<br>0.00 | 20.16<br>-0.14<br>0.00 | 17.71<br>-0.11<br>0.00 |
| FORT ORANGE____<br>23900     | 21.39<br>1.25<br>0.00  | 18.19<br>1.00<br>0.00  | 16.32<br>0.92<br>0.00  | 16.13<br>0.91<br>0.00  | 16.09<br>0.91<br>0.00  | 15.85<br>0.88<br>0.00  | 17.01<br>1.04<br>0.00  | 17.03<br>0.89<br>0.00  | 18.77<br>0.83<br>0.00  | 21.30<br>1.03<br>0.00  | 23.43<br>1.14<br>0.00  | 23.91<br>1.22<br>0.00  | 24.00<br>1.25<br>0.00  | 23.59<br>1.19<br>0.00  | 22.48<br>1.13<br>0.00  | 22.51<br>1.13<br>0.00  | 23.87<br>1.22<br>0.00  | 23.86<br>1.22<br>0.00  | 24.01<br>1.23<br>0.00  | 27.57<br>1.41<br>0.00  | 32.66<br>1.73<br>0.00  | 26.76<br>1.42<br>0.00  | 21.30<br>0.99<br>0.00  | 18.59<br>0.77<br>0.00  |
| FORT_DRUM_COGEN<br>23780     | 20.10<br>-0.04<br>0.00 | 17.14<br>-0.05<br>0.00 | 15.30<br>-0.09<br>0.00 | 15.11<br>-0.11<br>0.00 | 15.11<br>-0.08<br>0.00 | 14.90<br>-0.07<br>0.00 | 15.88<br>-0.10<br>0.00 | 16.08<br>-0.06<br>0.00 | 17.87<br>-0.07<br>0.00 | 20.17<br>-0.10<br>0.00 | 22.52<br>0.22<br>0.00  | 22.82<br>0.14<br>0.00  | 22.86<br>0.11<br>0.00  | 22.43<br>0.02<br>0.00  | 21.29<br>-0.06<br>0.00 | 21.31<br>-0.06<br>0.00 | 22.56<br>-0.09<br>0.00 | 22.57<br>-0.07<br>0.00 | 22.73<br>-0.05<br>0.00 | 26.16<br>0.00<br>0.00  | 31.08<br>0.15<br>0.00  | 25.42<br>0.08<br>0.00  | 20.22<br>-0.08<br>0.00 | 17.91<br>0.09<br>0.00  |
| FPL_FAR_ROCK_GT1<br>24212    | 26.10<br>2.50<br>-3.46 | 22.72<br>2.05<br>-3.48 | 21.06<br>1.77<br>-3.89 | 20.12<br>1.70<br>-3.20 | 19.52<br>1.69<br>-2.66 | 19.93<br>1.65<br>-3.32 | 20.17<br>1.87<br>-2.33 | 21.35<br>1.89<br>-3.32 | 25.69<br>2.14<br>-5.60 | 27.80<br>2.51<br>-5.02 | 28.76<br>2.81<br>-3.65 | 29.01<br>2.90<br>-3.43 | 28.96<br>2.87<br>-3.35 | 28.74<br>2.85<br>-3.49 | 29.03<br>2.82<br>-4.86 | 28.94<br>2.76<br>-4.81 | 29.98<br>3.01<br>-4.32 | 30.24<br>3.01<br>-4.60 | 30.09<br>3.03<br>-4.28 | 35.02<br>3.51<br>-5.36 | 37.38<br>4.24<br>-2.21 | 31.30<br>3.45<br>-2.51 | 28.21<br>2.36<br>-5.55 | 25.28<br>2.12<br>-5.34 |
| FPL_FAR_ROCK_GT2<br>23815    | 26.10<br>2.50<br>-3.46 | 22.72<br>2.05<br>-3.48 | 21.06<br>1.77<br>-3.89 | 20.12<br>1.70<br>-3.20 | 19.52<br>1.69<br>-2.66 | 19.93<br>1.65<br>-3.32 | 20.17<br>1.87<br>-2.33 | 21.35<br>1.89<br>-3.32 | 25.69<br>2.14<br>-5.60 | 27.80<br>2.51<br>-5.02 | 28.76<br>2.81<br>-3.65 | 29.01<br>2.90<br>-3.43 | 28.96<br>2.87<br>-3.35 | 28.74<br>2.85<br>-3.49 | 29.03<br>2.82<br>-4.86 | 28.94<br>2.76<br>-4.81 | 29.98<br>3.01<br>-4.32 | 30.24<br>3.01<br>-4.60 | 30.09<br>3.03<br>-4.28 | 35.02<br>3.51<br>-5.36 | 37.38<br>4.24<br>-2.21 | 31.30<br>3.45<br>-2.51 | 28.21<br>2.36<br>-5.55 | 25.28<br>2.12<br>-5.34 |
| FRANKLIN_FALL_HYD<br>24054   | 19.54<br>-0.60<br>0.00 | 16.64<br>-0.55<br>0.00 | 14.93<br>-0.46<br>0.00 | 14.76<br>-0.46<br>0.00 | 14.76<br>-0.43<br>0.00 | 14.54<br>-0.43<br>0.00 | 15.33<br>-0.64<br>0.00 | 15.46<br>-0.68<br>0.00 | 17.25<br>-0.70<br>0.00 | 19.58<br>-0.69<br>0.00 | 21.36<br>-0.94<br>0.00 | 21.64<br>-1.04<br>0.00 | 21.68<br>-1.07<br>0.00 | 21.35<br>-1.05<br>0.00 | 20.33<br>-1.02<br>0.00 | 20.35<br>-1.03<br>0.00 | 21.58<br>-1.06<br>0.00 | 21.46<br>-1.18<br>0.00 | 21.66<br>-1.12<br>0.00 | 24.93<br>-1.23<br>0.00 | 29.54<br>-1.39<br>0.00 | 24.05<br>-1.29<br>0.00 | 19.53<br>-0.77<br>0.00 | 17.29<br>-0.53<br>0.00 |
| FREEPORT_EQUS_GT1<br>23764   | 25.98<br>2.38<br>-3.46 | 22.60<br>1.93<br>-3.48 | 20.98<br>1.69<br>-3.89 | 20.04<br>1.63<br>-3.20 | 19.45<br>1.61<br>-2.66 | 19.86<br>1.57<br>-3.32 | 20.12<br>1.82<br>-2.33 | 21.29<br>1.82<br>-3.32 | 25.58<br>2.03<br>-5.60 | 27.66<br>2.37<br>-5.02 | 28.64<br>2.70<br>-3.65 | 28.95<br>2.84<br>-3.43 | 28.99<br>2.89<br>-3.35 | 28.76<br>2.87<br>-3.49 | 28.96<br>2.75<br>-4.86 | 28.94<br>2.76<br>-4.81 | 29.98<br>3.01<br>-4.32 | 30.22<br>2.99<br>-4.60 | 30.07<br>3.01<br>-4.28 | 35.02<br>3.51<br>-5.36 | 37.38<br>4.24<br>-2.21 | 31.25<br>3.40<br>-2.51 | 28.29<br>2.44<br>-5.55 | 25.10<br>1.94<br>-5.34 |
| FREEPORT____CT2<br>23818     | 25.98<br>2.38<br>-3.46 | 22.60<br>1.93<br>-3.48 | 20.98<br>1.69<br>-3.89 | 20.04<br>1.63<br>-3.20 | 19.45<br>1.61<br>-2.66 | 19.86<br>1.57<br>-3.32 | 20.12<br>1.82<br>-2.33 | 21.29<br>1.82<br>-3.32 | 25.58<br>2.03<br>-5.60 | 27.66<br>2.37<br>-5.02 | 28.64<br>2.70<br>-3.65 | 28.95<br>2.84<br>-3.43 | 28.99<br>2.89<br>-3.35 | 28.76<br>2.87<br>-3.49 | 28.96<br>2.75<br>-4.86 | 28.94<br>2.76<br>-4.81 | 29.98<br>3.01<br>-4.32 | 30.22<br>2.99<br>-4.60 | 30.07<br>3.01<br>-4.28 | 35.02<br>3.51<br>-5.36 | 37.38<br>4.24<br>-2.21 | 31.25<br>3.40<br>-2.51 | 28.29<br>2.44<br>-5.55 | 25.10<br>1.94<br>-5.34 |
| FULTON COGEN____<br>23766    | 20.26<br>0.12<br>0.00  | 17.31<br>0.12<br>0.00  | 15.48<br>0.09<br>0.00  | 15.29<br>0.08<br>0.00  | 15.27<br>0.09<br>0.00  | 15.07<br>0.10<br>0.00  | 16.08<br>0.11<br>0.00  | 16.29<br>0.15<br>0.00  | 18.16<br>0.22<br>0.00  | 20.45<br>0.18<br>0.00  | 22.59<br>0.29<br>0.00  | 22.98<br>0.29<br>0.00  | 23.02<br>0.27<br>0.00  | 22.67<br>0.27<br>0.00  | 21.61<br>0.26<br>0.00  | 21.61<br>0.24<br>0.00  | 22.87<br>0.23<br>0.00  | 22.88<br>0.25<br>0.00  | 23.03<br>0.25<br>0.00  | 26.45<br>0.29<br>0.00  | 31.27<br>0.34<br>0.00  | 25.67<br>0.33<br>0.00  | 20.53<br>0.22<br>0.00  | 18.00<br>0.18<br>0.00  |
| FULTON____LFGE<br>323630     | 22.07<br>1.93<br>0.00  | 18.68<br>1.50<br>0.00  | 16.61<br>1.22<br>0.00  | 16.43<br>1.22<br>0.00  | 16.40<br>1.21<br>0.00  | 16.12<br>1.15<br>0.00  | 17.39<br>1.42<br>0.00  | 17.64<br>1.50<br>0.00  | 19.51<br>1.56<br>0.00  | 22.16<br>1.89<br>0.00  | 24.37<br>2.07<br>0.00  | 24.86<br>2.18<br>0.00  | 24.98<br>2.23<br>0.00  | 24.51<br>2.11<br>0.00  | 23.23<br>1.88<br>0.00  | 23.32<br>1.95<br>0.00  | 24.73<br>2.08<br>0.00  | 24.72<br>2.08<br>0.00  | 24.99<br>2.21<br>0.00  | 28.75<br>2.59<br>0.00  | 34.30<br>3.37<br>0.00  | 28.20<br>2.86<br>0.00  | 22.27<br>1.97<br>0.00  | 19.35<br>1.53<br>0.00  |
| G.F.CEMENT____DRP<br>24184   | 21.95<br>1.81<br>0.00  | 18.65<br>1.46<br>0.00  | 16.68<br>1.29<br>0.00  | 16.51<br>1.29<br>0.00  | 16.46<br>1.28<br>0.00  | 16.20<br>1.23<br>0.00  | 17.42<br>1.45<br>0.00  | 17.61<br>1.47<br>0.00  | 19.53<br>1.58<br>0.00  | 22.22<br>1.95<br>0.00  | 24.39<br>2.10<br>0.00  | 24.88<br>2.20<br>0.00  | 25.00<br>2.25<br>0.00  | 24.53<br>2.13<br>0.00  | 23.29<br>1.94<br>0.00  | 23.30<br>1.92<br>0.00  | 24.71<br>2.06<br>0.00  | 24.72<br>2.08<br>0.00  | 24.90<br>2.12<br>0.00  | 28.64<br>2.49<br>0.00  | 33.96<br>3.03<br>0.00  | 27.90<br>2.56<br>0.00  | 22.11<br>1.81<br>0.00  | 19.27<br>1.44<br>0.00  |
| GARDENVILLE____LBMP<br>24039 | 19.70<br>-0.44<br>0.00 | 17.12<br>-0.07<br>0.00 | 15.35<br>-0.05<br>0.00 | 15.15<br>-0.06<br>0.00 | 15.15<br>-0.03<br>0.00 | 14.99<br>0.01<br>0.00  | 15.73<br>-0.24<br>0.00 | 16.18<br>0.03<br>0.00  | 18.27<br>0.32<br>0.00  | 20.21<br>-0.06<br>0.00 | 22.10<br>-0.20<br>0.00 | 22.39<br>-0.29<br>0.00 | 22.41<br>-0.34<br>0.00 | 22.22<br>-0.18<br>0.00 | 21.22<br>-0.13<br>0.00 | 21.22<br>-0.15<br>0.00 | 22.31<br>-0.34<br>0.00 | 22.41<br>-0.23<br>0.00 | 22.48<br>-0.30<br>0.00 | 25.69<br>-0.47<br>0.00 | 30.00<br>-0.93<br>0.00 | 24.71<br>-0.63<br>0.00 | 20.28<br>-0.02<br>0.00 | 17.96<br>0.14<br>0.00  |
| GENERAL____MILLS<br>23808    | 19.72<br>-0.42<br>0.00 | 17.14<br>-0.05<br>0.00 | 15.36<br>-0.03<br>0.00 | 15.17<br>-0.05<br>0.00 | 15.17<br>-0.02<br>0.00 | 15.00<br>0.03<br>0.00  | 15.75<br>-0.22<br>0.00 | 16.21<br>0.06<br>0.00  | 18.29<br>0.34<br>0.00  | 20.25<br>-0.02<br>0.00 | 22.12<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.43<br>-0.32<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.35<br>-0.29<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.53<br>-0.25<br>0.00 | 25.74<br>-0.42<br>0.00 | 30.06<br>-0.87<br>0.00 | 24.76<br>-0.58<br>0.00 | 20.32<br>0.02<br>0.00  | 18.00<br>0.18<br>0.00  |
| GE_PLASTICS____DRP<br>24183  | 21.15<br>1.01<br>0.00  | 18.00<br>0.81<br>0.00  | 16.15<br>0.75<br>0.00  | 15.97<br>0.76<br>0.00  | 15.93<br>0.74<br>0.00  | 15.69<br>0.72<br>0.00  | 16.83<br>0.86<br>0.00  | 16.90<br>0.76<br>0.00  | 18.66<br>0.72<br>0.00  | 21.14<br>0.87<br>0.00  | 23.28<br>0.98<br>0.00  | 23.72<br>1.04<br>0.00  | 23.82<br>1.07<br>0.00  | 23.43<br>1.03<br>0.00  | 22.31<br>0.96<br>0.00  | 22.34<br>0.96<br>0.00  | 23.69<br>1.04<br>0.00  | 23.67<br>1.04<br>0.00  | 23.85<br>1.07<br>0.00  | 27.39<br>1.23<br>0.00  | 32.38<br>1.45<br>0.00  | 26.56<br>1.22<br>0.00  | 21.16<br>0.85<br>0.00  | 18.48<br>0.66<br>0.00  |
| GILBOA____1<br>23756         | 21.07<br>0.93<br>0.00  | 17.96<br>0.77<br>0.00  | 16.08<br>0.69<br>0.00  | 15.91<br>0.70<br>0.00  | 15.87<br>0.68<br>0.00  | 15.64<br>0.67<br>0.00  | 16.77<br>0.80<br>0.00  | 16.92<br>0.77<br>0.00  | 18.77<br>0.83<br>0.00  | 21.24<br>0.97<br>0.00  | 23.41<br>1.11<br>0.00  | 23.86<br>1.18<br>0.00  | 23.93<br>1.18<br>0.00  | 23.57<br>1.16<br>0.00  | 22.46<br>1.11<br>0.00  | 22.49<br>1.11<br>0.00  | 23.85<br>1.20<br>0.00  | 23.83<br>1.20<br>0.00  | 23.98<br>1.21<br>0.00  | 27.55<br>1.39<br>0.00  | 32.60<br>1.67<br>0.00  | 26.68<br>1.34<br>0.00  | 21.26<br>0.95<br>0.00  | 18.59<br>0.77<br>0.00  |
| GILBOA____2<br>23757         | 21.07<br>0.93<br>0.00  | 17.96<br>0.77<br>0.00  | 16.08<br>0.69<br>0.00  | 15.91<br>0.70<br>0.00  | 15.87<br>0.68<br>0.00  | 15.64<br>0.67<br>0.00  | 16.77<br>0.80<br>0.00  | 16.92<br>0.77<br>0.00  | 18.77<br>0.83<br>0.00  | 21.24<br>0.97<br>0.00  | 23.41<br>1.11<br>0.00  | 23.86<br>1.18<br>0.00  | 23.93<br>1.18<br>0.00  | 23.57<br>1.16<br>0.00  | 22.46<br>1.11<br>0.00  | 22.49<br>1.11<br>0.00  | 23.85<br>1.20<br>0.00  | 23.83<br>1.20<br>0.00  | 23.98<br>1.21<br>0.00  | 27.55<br>1.39<br>0.00  | 32.60<br>1.67<br>0.00  | 26.68<br>1.34<br>0.00  | 21.26<br>0.95<br>0.00  | 18.59<br>0.77<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GILBOA___3<br>23758            | 21.07<br>0.93<br>0.00  | 17.96<br>0.77<br>0.00  | 16.08<br>0.69<br>0.00  | 15.91<br>0.70<br>0.00  | 15.87<br>0.68<br>0.00  | 15.64<br>0.67<br>0.00  | 16.77<br>0.80<br>0.00  | 16.92<br>0.77<br>0.00  | 18.77<br>0.83<br>0.00  | 21.24<br>0.97<br>0.00  | 23.41<br>1.11<br>0.00  | 23.86<br>1.18<br>0.00  | 23.93<br>1.18<br>0.00  | 23.57<br>1.16<br>0.00  | 22.46<br>1.11<br>0.00  | 22.49<br>1.11<br>0.00  | 23.85<br>1.20<br>0.00  | 23.83<br>1.20<br>0.00  | 23.98<br>1.21<br>0.00  | 27.55<br>1.39<br>0.00  | 32.60<br>1.67<br>0.00  | 26.68<br>1.34<br>0.00  | 21.26<br>0.95<br>0.00  | 18.59<br>0.77<br>0.00  |
| GILBOA___4<br>23759            | 21.07<br>0.93<br>0.00  | 17.96<br>0.77<br>0.00  | 16.08<br>0.69<br>0.00  | 15.91<br>0.70<br>0.00  | 15.87<br>0.68<br>0.00  | 15.64<br>0.67<br>0.00  | 16.77<br>0.80<br>0.00  | 16.92<br>0.77<br>0.00  | 18.77<br>0.83<br>0.00  | 21.24<br>0.97<br>0.00  | 23.41<br>1.11<br>0.00  | 23.86<br>1.18<br>0.00  | 23.93<br>1.18<br>0.00  | 23.57<br>1.16<br>0.00  | 22.46<br>1.11<br>0.00  | 22.49<br>1.11<br>0.00  | 23.85<br>1.20<br>0.00  | 23.83<br>1.20<br>0.00  | 23.98<br>1.21<br>0.00  | 27.55<br>1.39<br>0.00  | 32.60<br>1.67<br>0.00  | 26.68<br>1.34<br>0.00  | 21.26<br>0.95<br>0.00  | 18.59<br>0.77<br>0.00  |
| GILBOA___<br>23599             | 21.07<br>0.93<br>0.00  | 17.96<br>0.77<br>0.00  | 16.08<br>0.69<br>0.00  | 15.91<br>0.70<br>0.00  | 15.87<br>0.68<br>0.00  | 15.64<br>0.67<br>0.00  | 16.77<br>0.80<br>0.00  | 16.92<br>0.77<br>0.00  | 18.77<br>0.83<br>0.00  | 21.24<br>0.97<br>0.00  | 23.41<br>1.11<br>0.00  | 23.86<br>1.18<br>0.00  | 23.93<br>1.18<br>0.00  | 23.57<br>1.16<br>0.00  | 22.46<br>1.11<br>0.00  | 22.49<br>1.11<br>0.00  | 23.85<br>1.20<br>0.00  | 23.83<br>1.20<br>0.00  | 23.98<br>1.21<br>0.00  | 27.55<br>1.39<br>0.00  | 32.60<br>1.67<br>0.00  | 26.68<br>1.34<br>0.00  | 21.26<br>0.95<br>0.00  | 18.59<br>0.77<br>0.00  |
| GINNA___<br>23603              | 19.11<br>-1.03<br>0.00 | 16.47<br>-0.72<br>0.00 | 14.71<br>-0.68<br>0.00 | 14.53<br>-0.68<br>0.00 | 14.53<br>-0.65<br>0.00 | 14.33<br>-0.64<br>0.00 | 15.20<br>-0.77<br>0.00 | 15.51<br>-0.63<br>0.00 | 17.43<br>-0.52<br>0.00 | 19.52<br>-0.75<br>0.00 | 21.40<br>-0.89<br>0.00 | 21.73<br>-0.95<br>0.00 | 21.77<br>-0.98<br>0.00 | 21.51<br>-0.90<br>0.00 | 20.52<br>-0.83<br>0.00 | 20.52<br>-0.85<br>0.00 | 21.67<br>-0.97<br>0.00 | 21.75<br>-0.88<br>0.00 | 21.84<br>-0.93<br>0.00 | 25.09<br>-1.07<br>0.00 | 29.51<br>-1.42<br>0.00 | 24.20<br>-1.14<br>0.00 | 19.53<br>-0.77<br>0.00 | 17.14<br>-0.68<br>0.00 |
| GLEN PARK___<br>23778          | 20.14<br>0.00<br>0.00  | 17.15<br>-0.03<br>0.00 | 15.33<br>-0.06<br>0.00 | 15.12<br>-0.09<br>0.00 | 15.12<br>-0.06<br>0.00 | 14.93<br>-0.04<br>0.00 | 15.91<br>-0.06<br>0.00 | 16.11<br>-0.03<br>0.00 | 17.91<br>-0.04<br>0.00 | 20.21<br>-0.06<br>0.00 | 22.61<br>0.31<br>0.00  | 22.88<br>0.20<br>0.00  | 22.93<br>0.18<br>0.00  | 22.49<br>0.09<br>0.00  | 21.35<br>0.00<br>0.00  | 21.37<br>0.00<br>0.00  | 22.62<br>-0.02<br>0.00 | 22.63<br>0.00<br>0.00  | 22.80<br>0.02<br>0.00  | 26.24<br>0.08<br>0.00  | 31.21<br>0.28<br>0.00  | 25.52<br>0.18<br>0.00  | 20.26<br>-0.04<br>0.00 | 17.95<br>0.12<br>0.00  |
| GLENWOOD_IC_1_G5<br>23712      | 25.86<br>2.26<br>-3.46 | 22.51<br>1.84<br>-3.48 | 20.90<br>1.62<br>-3.89 | 19.97<br>1.55<br>-3.20 | 19.37<br>1.53<br>-2.66 | 19.78<br>1.50<br>-3.32 | 20.04<br>1.74<br>-2.33 | 21.21<br>1.74<br>-3.32 | 25.47<br>1.92<br>-5.60 | 27.54<br>2.25<br>-5.02 | 28.51<br>2.56<br>-3.65 | 28.83<br>2.72<br>-3.43 | 28.85<br>2.75<br>-3.35 | 28.63<br>2.73<br>-3.49 | 28.85<br>2.65<br>-4.86 | 28.83<br>2.65<br>-4.81 | 29.84<br>2.88<br>-4.32 | 30.10<br>2.87<br>-4.60 | 29.95<br>2.89<br>-4.28 | 34.86<br>3.35<br>-5.36 | 37.16<br>4.02<br>-2.21 | 31.09<br>3.24<br>-2.51 | 28.17<br>2.31<br>-5.55 | 25.03<br>1.87<br>-5.34 |
| GLENWOOD_IC_2_G1<br>23688      | 25.82<br>2.22<br>-3.46 | 22.48<br>1.80<br>-3.48 | 20.87<br>1.59<br>-3.89 | 19.94<br>1.52<br>-3.20 | 19.34<br>1.50<br>-2.66 | 19.75<br>1.47<br>-3.32 | 20.01<br>1.71<br>-2.33 | 21.17<br>1.71<br>-3.32 | 25.44<br>1.88<br>-5.60 | 27.50<br>2.21<br>-5.02 | 28.47<br>2.52<br>-3.65 | 28.76<br>2.65<br>-3.43 | 28.78<br>2.68<br>-3.35 | 28.56<br>2.67<br>-3.49 | 28.77<br>2.56<br>-4.86 | 28.77<br>2.59<br>-4.81 | 29.77<br>2.81<br>-4.32 | 30.01<br>2.78<br>-4.60 | 29.86<br>2.80<br>-4.28 | 34.78<br>3.27<br>-5.36 | 37.07<br>3.93<br>-2.21 | 31.02<br>3.17<br>-2.51 | 28.11<br>2.25<br>-5.55 | 24.98<br>1.82<br>-5.34 |
| GLENWOOD_IC_3_G1<br>23689      | 25.82<br>2.22<br>-3.46 | 22.48<br>1.80<br>-3.48 | 20.87<br>1.59<br>-3.89 | 19.94<br>1.52<br>-3.20 | 19.34<br>1.50<br>-2.66 | 19.75<br>1.47<br>-3.32 | 20.01<br>1.71<br>-2.33 | 21.17<br>1.71<br>-3.32 | 25.44<br>1.88<br>-5.60 | 27.50<br>2.21<br>-5.02 | 28.47<br>2.52<br>-3.65 | 28.76<br>2.65<br>-3.43 | 28.78<br>2.68<br>-3.35 | 28.56<br>2.67<br>-3.49 | 28.77<br>2.56<br>-4.86 | 28.77<br>2.59<br>-4.81 | 29.77<br>2.81<br>-4.32 | 30.01<br>2.78<br>-4.60 | 29.86<br>2.80<br>-4.28 | 34.78<br>3.27<br>-5.36 | 37.07<br>3.93<br>-2.21 | 31.02<br>3.17<br>-2.51 | 28.11<br>2.25<br>-5.55 | 24.98<br>1.82<br>-5.34 |
| GLENWOOD___4<br>23550          | 25.86<br>2.26<br>-3.46 | 22.51<br>1.84<br>-3.48 | 20.90<br>1.62<br>-3.89 | 19.97<br>1.55<br>-3.20 | 19.37<br>1.53<br>-2.66 | 19.78<br>1.50<br>-3.32 | 20.04<br>1.74<br>-2.33 | 21.21<br>1.74<br>-3.32 | 25.47<br>1.92<br>-5.60 | 27.54<br>2.25<br>-5.02 | 28.51<br>2.56<br>-3.65 | 28.83<br>2.72<br>-3.43 | 28.85<br>2.75<br>-3.35 | 28.63<br>2.73<br>-3.49 | 28.83<br>2.63<br>-4.86 | 28.83<br>2.65<br>-4.81 | 29.84<br>2.88<br>-4.32 | 30.10<br>2.87<br>-4.60 | 29.95<br>2.89<br>-4.28 | 34.86<br>3.35<br>-5.36 | 37.16<br>4.02<br>-2.21 | 31.09<br>3.24<br>-2.51 | 28.17<br>2.31<br>-5.55 | 25.03<br>1.87<br>-5.34 |
| GLENWOOD___5<br>23614          | 25.86<br>2.26<br>-3.46 | 22.51<br>1.84<br>-3.48 | 20.90<br>1.62<br>-3.89 | 19.97<br>1.55<br>-3.20 | 19.37<br>1.53<br>-2.66 | 19.78<br>1.50<br>-3.32 | 20.04<br>1.74<br>-2.33 | 21.21<br>1.74<br>-3.32 | 25.47<br>1.92<br>-5.60 | 27.54<br>2.25<br>-5.02 | 28.51<br>2.56<br>-3.65 | 28.83<br>2.72<br>-3.43 | 28.85<br>2.75<br>-3.35 | 28.63<br>2.73<br>-3.49 | 28.83<br>2.63<br>-4.86 | 28.83<br>2.65<br>-4.81 | 29.84<br>2.88<br>-4.32 | 30.10<br>2.87<br>-4.60 | 29.95<br>2.89<br>-4.28 | 34.86<br>3.35<br>-5.36 | 37.16<br>4.02<br>-2.21 | 31.09<br>3.24<br>-2.51 | 28.17<br>2.31<br>-5.55 | 25.03<br>1.87<br>-5.34 |
| GLOBAL GREEN_PORT_GT1<br>23814 | 26.00<br>2.40<br>-3.46 | 22.54<br>1.87<br>-3.48 | 20.96<br>1.68<br>-3.89 | 20.01<br>1.60<br>-3.20 | 19.52<br>1.69<br>-2.66 | 20.10<br>1.81<br>-3.32 | 20.40<br>2.11<br>-2.33 | 21.77<br>2.31<br>-3.32 | 26.12<br>2.57<br>-5.60 | 28.41<br>3.12<br>-5.02 | 29.60<br>3.66<br>-3.65 | 29.97<br>3.86<br>-3.43 | 29.99<br>3.89<br>-3.35 | 29.75<br>3.85<br>-3.49 | 29.75<br>3.54<br>-4.86 | 29.77<br>3.59<br>-4.81 | 30.90<br>3.94<br>-4.32 | 31.17<br>3.94<br>-4.60 | 31.18<br>4.12<br>-4.28 | 36.72<br>5.21<br>-5.36 | 38.77<br>5.63<br>-2.21 | 32.13<br>4.28<br>-2.51 | 28.62<br>2.76<br>-5.55 | 25.17<br>2.01<br>-5.34 |
| GOETHSLN___LBMP<br>323567      | 22.03<br>1.89<br>0.00  | 18.70<br>1.51<br>0.00  | 16.72<br>1.32<br>0.00  | 16.49<br>1.28<br>0.00  | 16.43<br>1.24<br>0.00  | 16.20<br>1.23<br>0.00  | 17.44<br>1.47<br>0.00  | 17.58<br>1.44<br>0.00  | 19.53<br>1.58<br>0.00  | 22.12<br>1.84<br>0.00  | 24.41<br>2.12<br>0.00  | 24.95<br>2.27<br>0.00  | 25.05<br>2.30<br>0.00  | 24.69<br>2.29<br>0.00  | 23.55<br>2.20<br>0.00  | 23.58<br>2.20<br>0.00  | 25.05<br>2.40<br>0.00  | 25.03<br>2.40<br>0.00  | 25.19<br>2.41<br>0.00  | 28.96<br>2.80<br>0.00  | 34.33<br>3.40<br>0.00  | 28.08<br>2.74<br>0.00  | 22.23<br>1.93<br>0.00  | 19.34<br>1.51<br>0.00  |
| GOODYEAR_LAKE_HYD<br>323669    | 20.95<br>0.81<br>0.00  | 17.86<br>0.67<br>0.00  | 15.96<br>0.57<br>0.00  | 15.78<br>0.56<br>0.00  | 15.74<br>0.56<br>0.00  | 15.54<br>0.57<br>0.00  | 16.64<br>0.67<br>0.00  | 16.87<br>0.73<br>0.00  | 18.72<br>0.77<br>0.00  | 21.14<br>0.87<br>0.00  | 23.39<br>1.09<br>0.00  | 23.79<br>1.11<br>0.00  | 23.87<br>1.11<br>0.00  | 23.48<br>1.08<br>0.00  | 22.35<br>1.00<br>0.00  | 22.42<br>1.05<br>0.00  | 23.76<br>1.11<br>0.00  | 23.77<br>1.13<br>0.00  | 23.92<br>1.14<br>0.00  | 27.52<br>1.36<br>0.00  | 32.60<br>1.67<br>0.00  | 26.68<br>1.34<br>0.00  | 21.20<br>0.89<br>0.00  | 18.57<br>0.75<br>0.00  |
| GOUDEY___7<br>23579            | 20.68<br>0.54<br>0.00  | 17.72<br>0.53<br>0.00  | 15.85<br>0.46<br>0.00  | 15.67<br>0.46<br>0.00  | 15.64<br>0.46<br>0.00  | 15.45<br>0.48<br>0.00  | 16.47<br>0.50<br>0.00  | 16.72<br>0.58<br>0.00  | 18.68<br>0.74<br>0.00  | 21.02<br>0.75<br>0.00  | 23.12<br>0.82<br>0.00  | 23.50<br>0.82<br>0.00  | 23.57<br>0.82<br>0.00  | 23.25<br>0.85<br>0.00  | 22.16<br>0.81<br>0.00  | 22.19<br>0.81<br>0.00  | 23.44<br>0.79<br>0.00  | 23.47<br>0.84<br>0.00  | 23.60<br>0.82<br>0.00  | 27.10<br>0.94<br>0.00  | 31.98<br>1.05<br>0.00  | 26.23<br>0.89<br>0.00  | 21.06<br>0.75<br>0.00  | 18.46<br>0.64<br>0.00  |
| GOUDEY___8<br>23580            | 20.68<br>0.54<br>0.00  | 17.72<br>0.53<br>0.00  | 15.85<br>0.46<br>0.00  | 15.65<br>0.44<br>0.00  | 15.64<br>0.46<br>0.00  | 15.45<br>0.48<br>0.00  | 16.47<br>0.50<br>0.00  | 16.72<br>0.58<br>0.00  | 18.68<br>0.74<br>0.00  | 21.00<br>0.73<br>0.00  | 23.12<br>0.82<br>0.00  | 23.50<br>0.82<br>0.00  | 23.57<br>0.82<br>0.00  | 23.25<br>0.85<br>0.00  | 22.16<br>0.81<br>0.00  | 22.19<br>0.81<br>0.00  | 23.44<br>0.79<br>0.00  | 23.47<br>0.84<br>0.00  | 23.60<br>0.82<br>0.00  | 27.10<br>0.94<br>0.00  | 31.98<br>1.05<br>0.00  | 26.23<br>0.89<br>0.00  | 21.04<br>0.73<br>0.00  | 18.46<br>0.64<br>0.00  |
| GOWANUS_GT1_1<br>24077         | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |

|                        |                        |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| GOWANUS_GT1_2<br>24078 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT1_3<br>24079 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT1_4<br>24080 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT1_5<br>24084 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT1_6<br>24111 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT1_7<br>24112 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT1_8<br>24113 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT2_1<br>24114 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT2_2<br>24115 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT2_3<br>24116 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT2_4<br>24117 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT2_5<br>24118 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT2_6<br>24119 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT2_7<br>24120 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT2_8<br>24121 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT3_1<br>24122 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |

|                        |                        |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| GOWANUS_GT3_2<br>24123 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT3_3<br>24124 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT3_4<br>24125 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT3_5<br>24126 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT3_6<br>24127 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT3_7<br>24128 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT3_8<br>24129 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT4_1<br>24130 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT4_2<br>24131 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT4_3<br>24132 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT4_4<br>24133 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT4_5<br>24134 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT4_6<br>24135 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT4_7<br>24136 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GOWANUS_GT4_8<br>24137 | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00 | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00 | 28.20<br>2.86<br>0.00 | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |
| GREENIDGE___3<br>23582 | 20.54<br>0.40<br>0.00  | 17.65<br>0.46<br>0.00  | 15.78<br>0.38<br>0.00  | 15.58<br>0.37<br>0.00 | 15.58<br>0.39<br>0.00 | 15.39<br>0.42<br>0.00 | 16.35<br>0.38<br>0.00 | 16.69<br>0.55<br>0.00 | 18.74<br>0.79<br>0.00 | 21.00<br>0.73<br>0.00 | 23.12<br>0.82<br>0.00 | 23.47<br>0.79<br>0.00 | 23.52<br>0.77<br>0.00 | 23.23<br>0.83<br>0.00 | 22.14<br>0.79<br>0.00 | 22.14<br>0.77<br>0.00 | 23.37<br>0.72<br>0.00 | 23.45<br>0.81<br>0.00 | 23.55<br>0.77<br>0.00 | 27.05<br>0.89<br>0.00 | 31.86<br>0.93<br>0.00 | 26.12<br>0.79<br>0.00 | 21.04<br>0.73<br>0.00 | 18.45<br>0.62<br>0.00 |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GREENIDGE___4<br>23583          | 20.54<br>0.40<br>0.00  | 17.65<br>0.46<br>0.00  | 15.78<br>0.38<br>0.00  | 15.58<br>0.37<br>0.00  | 15.58<br>0.39<br>0.00  | 15.39<br>0.42<br>0.00  | 16.35<br>0.38<br>0.00  | 16.69<br>0.55<br>0.00  | 18.74<br>0.79<br>0.00  | 21.00<br>0.73<br>0.00  | 23.12<br>0.82<br>0.00  | 23.47<br>0.79<br>0.00  | 23.52<br>0.77<br>0.00  | 23.23<br>0.83<br>0.00  | 22.14<br>0.79<br>0.00  | 22.14<br>0.77<br>0.00  | 23.37<br>0.72<br>0.00  | 23.45<br>0.81<br>0.00  | 23.55<br>0.77<br>0.00  | 27.05<br>0.89<br>0.00  | 31.86<br>0.93<br>0.00  | 26.12<br>0.79<br>0.00  | 21.04<br>0.73<br>0.00  | 18.45<br>0.62<br>0.00  |
| GROVEVILLE___HYD<br>323602      | 21.99<br>1.85<br>0.00  | 18.70<br>1.51<br>0.00  | 16.72<br>1.32<br>0.00  | 16.51<br>1.29<br>0.00  | 16.44<br>1.26<br>0.00  | 16.21<br>1.24<br>0.00  | 17.42<br>1.45<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.22<br>1.95<br>0.00  | 24.50<br>2.21<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.71<br>2.31<br>0.00  | 23.59<br>2.24<br>0.00  | 23.62<br>2.24<br>0.00  | 25.09<br>2.45<br>0.00  | 25.08<br>2.44<br>0.00  | 25.24<br>2.46<br>0.00  | 29.01<br>2.85<br>0.00  | 34.39<br>3.46<br>0.00  | 28.10<br>2.76<br>0.00  | 22.25<br>1.95<br>0.00  | 19.37<br>1.55<br>0.00  |
| HAMPSHIRE___PAPER_HYD<br>323593 | 19.38<br>-0.77<br>0.00 | 16.50<br>-0.69<br>0.00 | 14.78<br>-0.62<br>0.00 | 14.59<br>-0.62<br>0.00 | 14.59<br>-0.59<br>0.00 | 14.37<br>-0.60<br>0.00 | 15.20<br>-0.77<br>0.00 | 15.35<br>-0.79<br>0.00 | 17.05<br>-0.90<br>0.00 | 19.34<br>-0.93<br>0.00 | 21.27<br>-1.03<br>0.00 | 21.55<br>-1.13<br>0.00 | 21.59<br>-1.16<br>0.00 | 21.22<br>-1.19<br>0.00 | 20.20<br>-1.15<br>0.00 | 20.20<br>-1.18<br>0.00 | 21.36<br>-1.29<br>0.00 | 21.32<br>-1.31<br>0.00 | 21.48<br>-1.30<br>0.00 | 24.69<br>-1.46<br>0.00 | 29.32<br>-1.61<br>0.00 | 23.95<br>-1.39<br>0.00 | 19.33<br>-0.97<br>0.00 | 17.20<br>-0.62<br>0.00 |
| HARDSCRABBLE_WT_PWR<br>323673   | 21.53<br>1.39<br>0.00  | 18.39<br>1.20<br>0.00  | 16.45<br>1.06<br>0.00  | 16.26<br>1.05<br>0.00  | 16.23<br>1.05<br>0.00  | 16.00<br>1.03<br>0.00  | 17.11<br>1.13<br>0.00  | 17.32<br>1.18<br>0.00  | 19.29<br>1.35<br>0.00  | 21.77<br>1.50<br>0.00  | 24.01<br>1.72<br>0.00  | 24.40<br>1.72<br>0.00  | 24.48<br>1.73<br>0.00  | 24.13<br>1.73<br>0.00  | 22.97<br>1.62<br>0.00  | 23.02<br>1.65<br>0.00  | 24.37<br>1.72<br>0.00  | 24.35<br>1.72<br>0.00  | 24.51<br>1.73<br>0.00  | 28.15<br>1.99<br>0.00  | 33.28<br>2.35<br>0.00  | 27.27<br>1.93<br>0.00  | 21.81<br>1.50<br>0.00  | 19.14<br>1.32<br>0.00  |
| HARZA MOOSE___RIVER<br>24016    | 20.30<br>0.16<br>0.00  | 17.31<br>0.12<br>0.00  | 15.48<br>0.09<br>0.00  | 15.29<br>0.08<br>0.00  | 15.27<br>0.09<br>0.00  | 15.07<br>0.10<br>0.00  | 16.07<br>0.10<br>0.00  | 16.26<br>0.11<br>0.00  | 18.07<br>0.13<br>0.00  | 20.41<br>0.14<br>0.00  | 22.63<br>0.33<br>0.00  | 22.98<br>0.29<br>0.00  | 23.02<br>0.27<br>0.00  | 22.63<br>0.22<br>0.00  | 21.54<br>0.19<br>0.00  | 21.57<br>0.19<br>0.00  | 22.83<br>0.18<br>0.00  | 22.81<br>0.18<br>0.00  | 22.98<br>0.20<br>0.00  | 26.42<br>0.26<br>0.00  | 31.30<br>0.37<br>0.00  | 25.62<br>0.28<br>0.00  | 20.45<br>0.14<br>0.00  | 18.04<br>0.21<br>0.00  |
| HEMPSTEAD___<br>23647           | 25.80<br>2.20<br>-3.46 | 22.46<br>1.79<br>-3.48 | 20.86<br>1.57<br>-3.89 | 19.92<br>1.51<br>-3.20 | 19.33<br>1.49<br>-2.66 | 19.74<br>1.45<br>-3.32 | 19.99<br>1.69<br>-2.33 | 21.16<br>1.70<br>-3.32 | 25.44<br>1.88<br>-5.60 | 27.48<br>2.19<br>-5.02 | 28.44<br>2.50<br>-3.65 | 28.74<br>2.63<br>-3.43 | 28.78<br>2.68<br>-3.35 | 28.56<br>2.67<br>-3.49 | 28.77<br>2.56<br>-4.86 | 28.75<br>2.56<br>-4.81 | 29.77<br>2.81<br>-4.32 | 30.01<br>2.78<br>-4.60 | 29.86<br>2.80<br>-4.28 | 34.78<br>3.27<br>-5.36 | 37.07<br>3.93<br>-2.21 | 31.02<br>3.17<br>-2.51 | 28.11<br>2.25<br>-5.55 | 24.96<br>1.80<br>-5.34 |
| HICKLING___1<br>23621           | 20.85<br>0.70<br>0.00  | 17.96<br>0.77<br>0.00  | 16.05<br>0.66<br>0.00  | 15.85<br>0.64<br>0.00  | 15.85<br>0.67<br>0.00  | 15.67<br>0.70<br>0.00  | 16.64<br>0.67<br>0.00  | 16.98<br>0.84<br>0.00  | 19.06<br>1.11<br>0.00  | 21.35<br>1.07<br>0.00  | 23.48<br>1.18<br>0.00  | 23.81<br>1.13<br>0.00  | 23.87<br>1.11<br>0.00  | 23.61<br>1.21<br>0.00  | 22.50<br>1.15<br>0.00  | 22.51<br>1.13<br>0.00  | 23.71<br>1.06<br>0.00  | 23.79<br>1.15<br>0.00  | 23.89<br>1.12<br>0.00  | 27.41<br>1.26<br>0.00  | 32.29<br>1.36<br>0.00  | 26.48<br>1.14<br>0.00  | 21.38<br>1.08<br>0.00  | 18.78<br>0.96<br>0.00  |
| HICKLING___2<br>23622           | 20.85<br>0.70<br>0.00  | 17.96<br>0.77<br>0.00  | 16.05<br>0.66<br>0.00  | 15.85<br>0.64<br>0.00  | 15.85<br>0.67<br>0.00  | 15.67<br>0.70<br>0.00  | 16.64<br>0.67<br>0.00  | 16.98<br>0.84<br>0.00  | 19.06<br>1.11<br>0.00  | 21.35<br>1.07<br>0.00  | 23.48<br>1.18<br>0.00  | 23.81<br>1.13<br>0.00  | 23.87<br>1.11<br>0.00  | 23.61<br>1.21<br>0.00  | 22.50<br>1.15<br>0.00  | 22.51<br>1.13<br>0.00  | 23.71<br>1.06<br>0.00  | 23.79<br>1.15<br>0.00  | 23.89<br>1.12<br>0.00  | 27.41<br>1.26<br>0.00  | 32.29<br>1.36<br>0.00  | 26.48<br>1.14<br>0.00  | 21.38<br>1.08<br>0.00  | 18.78<br>0.96<br>0.00  |
| HIGH FALLS___HY<br>23754        | 22.48<br>2.34<br>0.00  | 19.15<br>1.96<br>0.00  | 17.10<br>1.71<br>0.00  | 16.84<br>1.63<br>0.00  | 16.79<br>1.61<br>0.00  | 16.56<br>1.59<br>0.00  | 17.81<br>1.84<br>0.00  | 18.10<br>1.95<br>0.00  | 20.15<br>2.21<br>0.00  | 22.82<br>2.55<br>0.00  | 25.17<br>2.88<br>0.00  | 25.63<br>2.95<br>0.00  | 25.75<br>3.00<br>0.00  | 25.36<br>2.96<br>0.00  | 24.26<br>2.90<br>0.00  | 24.28<br>2.91<br>0.00  | 25.79<br>3.15<br>0.00  | 25.76<br>3.12<br>0.00  | 25.92<br>3.14<br>0.00  | 29.79<br>3.64<br>0.00  | 35.35<br>4.42<br>0.00  | 28.86<br>3.52<br>0.00  | 22.86<br>2.56<br>0.00  | 19.87<br>2.05<br>0.00  |
| HILLBURN___GT<br>23639          | 22.03<br>1.89<br>0.00  | 18.72<br>1.53<br>0.00  | 16.73<br>1.34<br>0.00  | 16.51<br>1.29<br>0.00  | 16.46<br>1.28<br>0.00  | 16.21<br>1.24<br>0.00  | 17.44<br>1.47<br>0.00  | 17.61<br>1.47<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 24.99<br>2.31<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.59<br>2.24<br>0.00  | 23.62<br>2.24<br>0.00  | 25.09<br>2.45<br>0.00  | 25.08<br>2.44<br>0.00  | 25.24<br>2.46<br>0.00  | 29.01<br>2.85<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.25<br>1.95<br>0.00  | 19.37<br>1.55<br>0.00  |
| HISHELDN_WT_PWR<br>323625       | 19.90<br>-0.24<br>0.00 | 17.26<br>0.07<br>0.00  | 15.47<br>0.08<br>0.00  | 15.26<br>0.05<br>0.00  | 15.27<br>0.09<br>0.00  | 15.09<br>0.12<br>0.00  | 15.89<br>-0.08<br>0.00 | 16.32<br>0.18<br>0.00  | 18.39<br>0.45<br>0.00  | 20.41<br>0.14<br>0.00  | 22.32<br>0.02<br>0.00  | 22.64<br>-0.05<br>0.00 | 22.66<br>-0.09<br>0.00 | 22.47<br>0.07<br>0.00  | 21.44<br>0.09<br>0.00  | 21.44<br>0.06<br>0.00  | 22.53<br>-0.11<br>0.00 | 22.63<br>0.00<br>0.00  | 22.71<br>-0.07<br>0.00 | 25.98<br>-0.18<br>0.00 | 30.37<br>-0.56<br>0.00 | 25.01<br>-0.33<br>0.00 | 20.47<br>0.16<br>0.00  | 18.11<br>0.29<br>0.00  |
| HOLTSVILLE_IC_1<br>23690        | 25.38<br>1.77<br>-3.46 | 22.06<br>1.39<br>-3.48 | 20.55<br>1.26<br>-3.89 | 19.62<br>1.20<br>-3.20 | 19.11<br>1.28<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.08<br>1.61<br>-3.32 | 25.26<br>1.70<br>-5.60 | 27.34<br>2.05<br>-5.02 | 28.33<br>2.39<br>-3.65 | 28.63<br>2.52<br>-3.43 | 28.67<br>2.57<br>-3.35 | 28.45<br>2.55<br>-3.49 | 28.56<br>2.35<br>-4.86 | 28.56<br>2.37<br>-4.81 | 29.57<br>2.60<br>-4.32 | 29.88<br>2.65<br>-4.60 | 29.82<br>2.76<br>-4.28 | 35.05<br>3.53<br>-5.36 | 37.01<br>3.87<br>-2.21 | 30.87<br>3.02<br>-2.51 | 27.81<br>1.95<br>-5.55 | 24.60<br>1.44<br>-5.34 |
| HOLTSVILLE_IC_10<br>23699       | 25.60<br>1.99<br>-3.46 | 22.25<br>1.58<br>-3.48 | 20.72<br>1.43<br>-3.89 | 19.77<br>1.35<br>-3.20 | 19.26<br>1.43<br>-2.66 | 19.78<br>1.50<br>-3.32 | 20.01<br>1.71<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.47<br>1.92<br>-5.60 | 27.56<br>2.27<br>-5.02 | 28.58<br>2.63<br>-3.65 | 28.88<br>2.77<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.69<br>2.80<br>-3.49 | 28.81<br>2.60<br>-4.86 | 28.81<br>2.63<br>-4.81 | 29.84<br>2.88<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.09<br>3.03<br>-4.28 | 35.36<br>3.85<br>-5.36 | 37.41<br>4.27<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.05<br>2.19<br>-5.55 | 24.82<br>1.66<br>-5.34 |
| HOLTSVILLE_IC_2<br>23691        | 25.38<br>1.77<br>-3.46 | 22.06<br>1.39<br>-3.48 | 20.55<br>1.26<br>-3.89 | 19.62<br>1.20<br>-3.20 | 19.11<br>1.28<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.08<br>1.61<br>-3.32 | 25.26<br>1.70<br>-5.60 | 27.34<br>2.05<br>-5.02 | 28.33<br>2.39<br>-3.65 | 28.63<br>2.52<br>-3.43 | 28.67<br>2.57<br>-3.35 | 28.45<br>2.55<br>-3.49 | 28.56<br>2.35<br>-4.86 | 28.56<br>2.37<br>-4.81 | 29.57<br>2.60<br>-4.32 | 29.88<br>2.65<br>-4.60 | 29.82<br>2.76<br>-4.28 | 35.05<br>3.53<br>-5.36 | 37.01<br>3.87<br>-2.21 | 30.87<br>3.02<br>-2.51 | 27.81<br>1.95<br>-5.55 | 24.60<br>1.44<br>-5.34 |
| HOLTSVILLE_IC_3<br>23692        | 25.38<br>1.77<br>-3.46 | 22.06<br>1.39<br>-3.48 | 20.55<br>1.26<br>-3.89 | 19.62<br>1.20<br>-3.20 | 19.11<br>1.28<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.08<br>1.61<br>-3.32 | 25.26<br>1.70<br>-5.60 | 27.34<br>2.05<br>-5.02 | 28.33<br>2.39<br>-3.65 | 28.63<br>2.52<br>-3.43 | 28.67<br>2.57<br>-3.35 | 28.45<br>2.55<br>-3.49 | 28.56<br>2.35<br>-4.86 | 28.56<br>2.37<br>-4.81 | 29.57<br>2.60<br>-4.32 | 29.88<br>2.65<br>-4.60 | 29.82<br>2.76<br>-4.28 | 35.05<br>3.53<br>-5.36 | 37.01<br>3.87<br>-2.21 | 30.87<br>3.02<br>-2.51 | 27.81<br>1.95<br>-5.55 | 24.60<br>1.44<br>-5.34 |
| HOLTSVILLE_IC_4<br>23693        | 25.38<br>1.77<br>-3.46 | 22.06<br>1.39<br>-3.48 | 20.55<br>1.26<br>-3.89 | 19.62<br>1.20<br>-3.20 | 19.11<br>1.28<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.08<br>1.61<br>-3.32 | 25.26<br>1.70<br>-5.60 | 27.34<br>2.05<br>-5.02 | 28.33<br>2.39<br>-3.65 | 28.63<br>2.52<br>-3.43 | 28.67<br>2.57<br>-3.35 | 28.45<br>2.55<br>-3.49 | 28.56<br>2.35<br>-4.86 | 28.56<br>2.37<br>-4.81 | 29.57<br>2.60<br>-4.32 | 29.88<br>2.65<br>-4.60 | 29.82<br>2.76<br>-4.28 | 35.05<br>3.53<br>-5.36 | 37.01<br>3.87<br>-2.21 | 30.87<br>3.02<br>-2.51 | 27.81<br>1.95<br>-5.55 | 24.60<br>1.44<br>-5.34 |

|                               |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HOLTSVILLE_IC_5<br>23694      | 25.38<br>1.77<br>-3.46 | 22.06<br>1.39<br>-3.48 | 20.55<br>1.26<br>-3.89 | 19.62<br>1.20<br>-3.20 | 19.11<br>1.28<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.08<br>1.61<br>-3.32 | 25.26<br>1.70<br>-5.60 | 27.34<br>2.05<br>-5.02 | 28.33<br>2.39<br>-3.65 | 28.63<br>2.52<br>-3.43 | 28.67<br>2.57<br>-3.35 | 28.45<br>2.55<br>-3.49 | 28.56<br>2.35<br>-4.86 | 28.56<br>2.37<br>-4.81 | 29.57<br>2.60<br>-4.32 | 29.88<br>2.65<br>-4.60 | 29.82<br>2.76<br>-4.28 | 35.05<br>3.53<br>-5.36 | 37.01<br>3.87<br>-2.21 | 30.87<br>3.02<br>-2.51 | 27.81<br>1.95<br>-5.55 | 24.60<br>1.44<br>-5.34 |
| HOLTSVILLE_IC_6<br>23695      | 25.60<br>1.99<br>-3.46 | 22.25<br>1.58<br>-3.48 | 20.72<br>1.43<br>-3.89 | 19.77<br>1.35<br>-3.20 | 19.26<br>1.43<br>-2.66 | 19.78<br>1.50<br>-3.32 | 20.01<br>1.71<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.47<br>1.92<br>-5.60 | 27.56<br>2.27<br>-5.02 | 28.58<br>2.63<br>-3.65 | 28.88<br>2.77<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.69<br>2.80<br>-3.49 | 28.81<br>2.60<br>-4.86 | 28.81<br>2.63<br>-4.81 | 29.84<br>2.88<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.09<br>3.03<br>-4.28 | 35.36<br>3.85<br>-5.36 | 37.41<br>4.27<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.05<br>2.19<br>-5.55 | 24.82<br>1.66<br>-5.34 |
| HOLTSVILLE_IC_7<br>23696      | 25.60<br>1.99<br>-3.46 | 22.25<br>1.58<br>-3.48 | 20.72<br>1.43<br>-3.89 | 19.77<br>1.35<br>-3.20 | 19.26<br>1.43<br>-2.66 | 19.78<br>1.50<br>-3.32 | 20.01<br>1.71<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.47<br>1.92<br>-5.60 | 27.56<br>2.27<br>-5.02 | 28.58<br>2.63<br>-3.65 | 28.88<br>2.77<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.69<br>2.80<br>-3.49 | 28.81<br>2.60<br>-4.86 | 28.81<br>2.63<br>-4.81 | 29.84<br>2.88<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.09<br>3.03<br>-4.28 | 35.36<br>3.85<br>-5.36 | 37.41<br>4.27<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.05<br>2.19<br>-5.55 | 24.82<br>1.66<br>-5.34 |
| HOLTSVILLE_IC_8<br>23697      | 25.60<br>1.99<br>-3.46 | 22.25<br>1.58<br>-3.48 | 20.72<br>1.43<br>-3.89 | 19.77<br>1.35<br>-3.20 | 19.26<br>1.43<br>-2.66 | 19.78<br>1.50<br>-3.32 | 20.01<br>1.71<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.47<br>1.92<br>-5.60 | 27.56<br>2.27<br>-5.02 | 28.58<br>2.63<br>-3.65 | 28.88<br>2.77<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.69<br>2.80<br>-3.49 | 28.81<br>2.60<br>-4.86 | 28.81<br>2.63<br>-4.81 | 29.84<br>2.88<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.09<br>3.03<br>-4.28 | 35.36<br>3.85<br>-5.36 | 37.41<br>4.27<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.05<br>2.19<br>-5.55 | 24.82<br>1.66<br>-5.34 |
| HOLTSVILLE_IC_9<br>23698      | 25.60<br>1.99<br>-3.46 | 22.25<br>1.58<br>-3.48 | 20.72<br>1.43<br>-3.89 | 19.77<br>1.35<br>-3.20 | 19.26<br>1.43<br>-2.66 | 19.78<br>1.50<br>-3.32 | 20.01<br>1.71<br>-2.33 | 21.26<br>1.79<br>-3.32 | 25.47<br>1.92<br>-5.60 | 27.56<br>2.27<br>-5.02 | 28.58<br>2.63<br>-3.65 | 28.88<br>2.77<br>-3.43 | 28.92<br>2.82<br>-3.35 | 28.69<br>2.80<br>-3.49 | 28.81<br>2.60<br>-4.86 | 28.81<br>2.63<br>-4.81 | 29.84<br>2.88<br>-4.32 | 30.15<br>2.92<br>-4.60 | 30.09<br>3.03<br>-4.28 | 35.36<br>3.85<br>-5.36 | 37.41<br>4.27<br>-2.21 | 31.17<br>3.32<br>-2.51 | 28.05<br>2.19<br>-5.55 | 24.82<br>1.66<br>-5.34 |
| HOWARD_WT_PWR<br>323690       | 20.60<br>0.46<br>0.00  | 17.72<br>0.53<br>0.00  | 15.82<br>0.43<br>0.00  | 15.61<br>0.40<br>0.00  | 15.64<br>0.46<br>0.00  | 15.48<br>0.51<br>0.00  | 16.37<br>0.40<br>0.00  | 16.82<br>0.68<br>0.00  | 19.00<br>1.06<br>0.00  | 21.24<br>0.97<br>0.00  | 23.34<br>1.05<br>0.00  | 23.68<br>1.00<br>0.00  | 23.73<br>0.98<br>0.00  | 23.46<br>1.05<br>0.00  | 22.38<br>1.02<br>0.00  | 22.36<br>0.98<br>0.00  | 23.53<br>0.88<br>0.00  | 23.61<br>0.97<br>0.00  | 23.69<br>0.91<br>0.00  | 27.13<br>0.97<br>0.00  | 31.89<br>0.96<br>0.00  | 26.20<br>0.86<br>0.00  | 21.24<br>0.93<br>0.00  | 18.66<br>0.84<br>0.00  |
| HQ_GEN_CEDARS<br>23644        | 19.32<br>-0.83<br>0.00 | 16.45<br>-0.74<br>0.00 | 14.75<br>-0.65<br>0.00 | 14.57<br>-0.64<br>0.00 | 14.57<br>-0.61<br>0.00 | 14.34<br>-0.63<br>0.00 | 15.14<br>-0.83<br>0.00 | 15.26<br>-0.89<br>0.00 | 16.96<br>-0.99<br>0.00 | 19.24<br>-1.03<br>0.00 | 20.67<br>-1.63<br>0.00 | 20.96<br>-1.72<br>0.00 | 21.02<br>-1.73<br>0.00 | 20.68<br>-1.73<br>0.00 | 19.75<br>-1.60<br>0.00 | 19.75<br>-1.62<br>0.00 | 20.90<br>-1.74<br>0.00 | 20.82<br>-1.81<br>0.00 | 21.00<br>-1.78<br>0.00 | 24.14<br>-2.01<br>0.00 | 28.61<br>-2.32<br>0.00 | 23.34<br>-2.00<br>0.00 | 19.27<br>-1.04<br>0.00 | 17.07<br>-0.75<br>0.00 |
| HQ_GEN_CEDARS_PROXY<br>323590 | 19.32<br>-0.83<br>0.00 | 16.45<br>-0.74<br>0.00 | 14.75<br>-0.65<br>0.00 | 14.57<br>-0.64<br>0.00 | 14.57<br>-0.61<br>0.00 | 14.34<br>-0.63<br>0.00 | 15.14<br>-0.83<br>0.00 | 15.26<br>-0.89<br>0.00 | 16.96<br>-0.99<br>0.00 | 19.24<br>-1.03<br>0.00 | 20.67<br>-1.63<br>0.00 | 20.96<br>-1.72<br>0.00 | 21.02<br>-1.73<br>0.00 | 20.68<br>-1.73<br>0.00 | 19.75<br>-1.60<br>0.00 | 19.75<br>-1.62<br>0.00 | 20.90<br>-1.74<br>0.00 | 20.82<br>-1.81<br>0.00 | 21.00<br>-1.78<br>0.00 | 24.14<br>-2.01<br>0.00 | 28.61<br>-2.32<br>0.00 | 23.34<br>-2.00<br>0.00 | 19.27<br>-1.04<br>0.00 | 17.07<br>-0.75<br>0.00 |
| HQ_GEN_IMPORT<br>323601       | 6.13<br>-0.50<br>13.51 | 6.13<br>-0.45<br>10.61 | 6.13<br>-0.38<br>8.88  | 6.13<br>-0.38<br>8.70  | 6.13<br>-0.38<br>8.67  | 6.13<br>-0.39<br>8.45  | 6.13<br>-0.45<br>9.39  | 8.13<br>-0.47<br>7.54  | 8.13<br>-0.54<br>9.28  | 8.13<br>-0.57<br>11.57 | 8.13<br>-0.69<br>13.48 | 8.13<br>-0.73<br>13.82 | 8.13<br>-0.73<br>13.89 | 8.13<br>-0.72<br>13.56 | 8.13<br>-0.68<br>12.54 | 8.13<br>-0.68<br>12.56 | 8.13<br>-0.70<br>13.81 | 8.13<br>-0.72<br>13.78 | 8.13<br>-0.73<br>13.92 | 8.13<br>-0.84<br>17.19 | 8.13<br>-0.96<br>21.84 | 8.13<br>-0.81<br>16.40 | 8.13<br>-0.57<br>11.61 | 6.13<br>-0.46<br>11.23 |
| HQ_GEN_WHEEL<br>23651         | 19.64<br>-0.50<br>0.00 | 16.74<br>-0.45<br>0.00 | 15.01<br>-0.38<br>0.00 | 14.83<br>-0.38<br>0.00 | 14.80<br>-0.38<br>0.00 | 14.58<br>-0.39<br>0.00 | 15.52<br>-0.45<br>0.00 | 15.67<br>-0.47<br>0.00 | 17.41<br>-0.54<br>0.00 | 12.52<br>-0.57<br>7.18 | 14.45<br>-0.69<br>7.16 | 21.95<br>-0.73<br>0.00 | 22.02<br>-0.73<br>0.00 | 21.69<br>-0.72<br>0.00 | 20.67<br>-0.68<br>0.00 | 20.69<br>-0.68<br>0.00 | 21.94<br>-0.70<br>0.00 | 21.91<br>-0.72<br>0.00 | 22.05<br>-0.73<br>0.00 | 25.32<br>-0.84<br>0.00 | 29.97<br>-0.96<br>0.00 | 24.53<br>-0.81<br>0.00 | 19.74<br>-0.57<br>0.00 | 17.36<br>-0.46<br>0.00 |
| HUDSON_AVE_GT_3<br>23810      | 22.16<br>2.01<br>0.00  | 18.80<br>1.62<br>0.00  | 16.81<br>1.42<br>0.00  | 16.57<br>1.35<br>0.00  | 16.52<br>1.34<br>0.00  | 16.27<br>1.30<br>0.00  | 17.50<br>1.53<br>0.00  | 17.66<br>1.52<br>0.00  | 19.62<br>1.67<br>0.00  | 22.22<br>1.95<br>0.00  | 24.55<br>2.25<br>0.00  | 25.06<br>2.38<br>0.00  | 25.19<br>2.43<br>0.00  | 24.80<br>2.40<br>0.00  | 23.68<br>2.33<br>0.00  | 23.70<br>2.33<br>0.00  | 25.18<br>2.54<br>0.00  | 25.17<br>2.53<br>0.00  | 25.33<br>2.55<br>0.00  | 29.11<br>2.96<br>0.00  | 34.49<br>3.56<br>0.00  | 28.20<br>2.86<br>0.00  | 22.34<br>2.03<br>0.00  | 19.43<br>1.60<br>0.00  |
| HUDSON_AVE_GT_4<br>23540      | 22.16<br>2.01<br>0.00  | 18.80<br>1.62<br>0.00  | 16.81<br>1.42<br>0.00  | 16.57<br>1.35<br>0.00  | 16.52<br>1.34<br>0.00  | 16.27<br>1.30<br>0.00  | 17.50<br>1.53<br>0.00  | 17.66<br>1.52<br>0.00  | 19.62<br>1.67<br>0.00  | 22.22<br>1.95<br>0.00  | 24.55<br>2.25<br>0.00  | 25.06<br>2.38<br>0.00  | 25.19<br>2.43<br>0.00  | 24.80<br>2.40<br>0.00  | 23.68<br>2.33<br>0.00  | 23.70<br>2.33<br>0.00  | 25.18<br>2.54<br>0.00  | 25.17<br>2.53<br>0.00  | 25.33<br>2.55<br>0.00  | 29.11<br>2.96<br>0.00  | 34.49<br>3.56<br>0.00  | 28.20<br>2.86<br>0.00  | 22.34<br>2.03<br>0.00  | 19.43<br>1.60<br>0.00  |
| HUDSON_AVE_GT_5<br>23657      | 22.16<br>2.01<br>0.00  | 18.80<br>1.62<br>0.00  | 16.81<br>1.42<br>0.00  | 16.57<br>1.35<br>0.00  | 16.52<br>1.34<br>0.00  | 16.27<br>1.30<br>0.00  | 17.50<br>1.53<br>0.00  | 17.66<br>1.52<br>0.00  | 19.62<br>1.67<br>0.00  | 22.22<br>1.95<br>0.00  | 24.55<br>2.25<br>0.00  | 25.06<br>2.38<br>0.00  | 25.19<br>2.43<br>0.00  | 24.80<br>2.40<br>0.00  | 23.68<br>2.33<br>0.00  | 23.70<br>2.33<br>0.00  | 25.18<br>2.54<br>0.00  | 25.17<br>2.53<br>0.00  | 25.33<br>2.55<br>0.00  | 29.11<br>2.96<br>0.00  | 34.49<br>3.56<br>0.00  | 28.20<br>2.86<br>0.00  | 22.34<br>2.03<br>0.00  | 19.43<br>1.60<br>0.00  |
| HUDSON_AVE_10<br>24168        | 22.11<br>1.97<br>0.00  | 18.75<br>1.56<br>0.00  | 16.78<br>1.39<br>0.00  | 16.55<br>1.34<br>0.00  | 16.49<br>1.31<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.20<br>1.93<br>0.00  | 24.50<br>2.21<br>0.00  | 25.04<br>2.36<br>0.00  | 25.14<br>2.39<br>0.00  | 24.76<br>2.35<br>0.00  | 23.64<br>2.28<br>0.00  | 23.66<br>2.29<br>0.00  | 25.14<br>2.49<br>0.00  | 25.12<br>2.49<br>0.00  | 25.28<br>2.51<br>0.00  | 29.06<br>2.90<br>0.00  | 34.42<br>3.50<br>0.00  | 28.15<br>2.81<br>0.00  | 22.29<br>1.99<br>0.00  | 19.37<br>1.55<br>0.00  |
| HUNTER_MOUNT___DRP<br>323613  | 21.67<br>1.53<br>0.00  | 18.44<br>1.25<br>0.00  | 16.50<br>1.11<br>0.00  | 16.29<br>1.08<br>0.00  | 16.26<br>1.08<br>0.00  | 16.03<br>1.06<br>0.00  | 17.22<br>1.25<br>0.00  | 17.40<br>1.26<br>0.00  | 19.31<br>1.36<br>0.00  | 21.91<br>1.64<br>0.00  | 24.13<br>1.83<br>0.00  | 24.61<br>1.93<br>0.00  | 24.71<br>1.96<br>0.00  | 24.31<br>1.90<br>0.00  | 23.21<br>1.86<br>0.00  | 23.21<br>1.84<br>0.00  | 24.64<br>1.99<br>0.00  | 24.63<br>1.99<br>0.00  | 24.78<br>2.00<br>0.00  | 28.49<br>2.33<br>0.00  | 33.74<br>2.81<br>0.00  | 27.59<br>2.26<br>0.00  | 21.89<br>1.58<br>0.00  | 19.07<br>1.25<br>0.00  |
| HUNTLEY___63<br>23557         | 19.76<br>-0.38<br>0.00 | 17.19<br>0.00<br>0.00  | 15.42<br>0.03<br>0.00  | 15.21<br>0.00<br>0.00  | 15.23<br>0.05<br>0.00  | 15.04<br>0.07<br>0.00  | 15.78<br>-0.19<br>0.00 | 16.24<br>0.10<br>0.00  | 18.36<br>0.41<br>0.00  | 20.25<br>-0.02<br>0.00 | 22.12<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.43<br>-0.32<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.33<br>-0.32<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.50<br>-0.27<br>0.00 | 25.69<br>-0.47<br>0.00 | 29.94<br>-0.99<br>0.00 | 24.71<br>-0.63<br>0.00 | 20.35<br>0.04<br>0.00  | 18.05<br>0.23<br>0.00  |



|                            |                        |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                       |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|
| HUNTLEY___64<br>23558      | 19.76<br>-0.38<br>0.00 | 17.19<br>0.00<br>0.00  | 15.42<br>0.03<br>0.00  | 15.21<br>0.00<br>0.00  | 15.23<br>0.05<br>0.00  | 15.04<br>0.07<br>0.00  | 15.78<br>-0.19<br>0.00 | 16.24<br>0.10<br>0.00  | 18.36<br>0.41<br>0.00 | 20.25<br>-0.02<br>0.00 | 22.12<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.43<br>-0.32<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.33<br>-0.32<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.50<br>-0.27<br>0.00 | 25.69<br>-0.47<br>0.00 | 29.94<br>-0.99<br>0.00 | 24.71<br>-0.63<br>0.00 | 20.35<br>0.04<br>0.00  | 18.05<br>0.23<br>0.00 |
| HUNTLEY___65<br>23559      | 19.76<br>-0.38<br>0.00 | 17.19<br>0.00<br>0.00  | 15.42<br>0.03<br>0.00  | 15.21<br>0.00<br>0.00  | 15.23<br>0.05<br>0.00  | 15.04<br>0.07<br>0.00  | 15.78<br>-0.19<br>0.00 | 16.24<br>0.10<br>0.00  | 18.36<br>0.41<br>0.00 | 20.25<br>-0.02<br>0.00 | 22.12<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.43<br>-0.32<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.33<br>-0.32<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.50<br>-0.27<br>0.00 | 25.69<br>-0.47<br>0.00 | 29.94<br>-0.99<br>0.00 | 24.71<br>-0.63<br>0.00 | 20.35<br>0.04<br>0.00  | 18.05<br>0.23<br>0.00 |
| HUNTLEY___66<br>23560      | 19.76<br>-0.38<br>0.00 | 17.19<br>0.00<br>0.00  | 15.42<br>0.03<br>0.00  | 15.21<br>0.00<br>0.00  | 15.23<br>0.05<br>0.00  | 15.04<br>0.07<br>0.00  | 15.78<br>-0.19<br>0.00 | 16.24<br>0.10<br>0.00  | 18.36<br>0.41<br>0.00 | 20.25<br>-0.02<br>0.00 | 22.12<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.43<br>-0.32<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.33<br>-0.32<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.50<br>-0.27<br>0.00 | 25.69<br>-0.47<br>0.00 | 29.94<br>-0.99<br>0.00 | 24.71<br>-0.63<br>0.00 | 20.35<br>0.04<br>0.00  | 18.05<br>0.23<br>0.00 |
| HUNTLEY___67<br>23561      | 19.62<br>-0.52<br>0.00 | 17.05<br>-0.14<br>0.00 | 15.30<br>-0.09<br>0.00 | 15.09<br>-0.12<br>0.00 | 15.09<br>-0.09<br>0.00 | 14.93<br>-0.04<br>0.00 | 15.67<br>-0.30<br>0.00 | 16.09<br>-0.05<br>0.00 | 18.16<br>0.22<br>0.00 | 20.09<br>-0.18<br>0.00 | 21.94<br>-0.36<br>0.00 | 22.23<br>-0.45<br>0.00 | 22.25<br>-0.50<br>0.00 | 22.09<br>-0.31<br>0.00 | 21.10<br>-0.26<br>0.00 | 21.10<br>-0.28<br>0.00 | 22.17<br>-0.48<br>0.00 | 22.25<br>-0.38<br>0.00 | 22.32<br>-0.46<br>0.00 | 25.50<br>-0.65<br>0.00 | 29.75<br>-1.18<br>0.00 | 24.53<br>-0.81<br>0.00 | 20.18<br>-0.12<br>0.00 | 17.89<br>0.07<br>0.00 |
| HUNTLEY___68<br>23562      | 19.62<br>-0.52<br>0.00 | 17.05<br>-0.14<br>0.00 | 15.30<br>-0.09<br>0.00 | 15.09<br>-0.12<br>0.00 | 15.09<br>-0.09<br>0.00 | 14.93<br>-0.04<br>0.00 | 15.67<br>-0.30<br>0.00 | 16.09<br>-0.05<br>0.00 | 18.16<br>0.22<br>0.00 | 20.09<br>-0.18<br>0.00 | 21.94<br>-0.36<br>0.00 | 22.23<br>-0.45<br>0.00 | 22.25<br>-0.50<br>0.00 | 22.09<br>-0.31<br>0.00 | 21.10<br>-0.26<br>0.00 | 21.10<br>-0.28<br>0.00 | 22.17<br>-0.48<br>0.00 | 22.25<br>-0.38<br>0.00 | 22.32<br>-0.46<br>0.00 | 25.50<br>-0.65<br>0.00 | 29.75<br>-1.18<br>0.00 | 24.53<br>-0.81<br>0.00 | 20.18<br>-0.12<br>0.00 | 17.89<br>0.07<br>0.00 |
| HYLAND___LPGE<br>323620    | 20.60<br>0.46<br>0.00  | 17.77<br>0.58<br>0.00  | 15.87<br>0.48<br>0.00  | 15.65<br>0.44<br>0.00  | 15.68<br>0.50<br>0.00  | 15.51<br>0.54<br>0.00  | 16.42<br>0.45<br>0.00  | 16.85<br>0.71<br>0.00  | 19.06<br>1.11<br>0.00 | 21.30<br>1.03<br>0.00  | 23.34<br>1.05<br>0.00  | 23.70<br>1.02<br>0.00  | 23.75<br>1.00<br>0.00  | 23.46<br>1.05<br>0.00  | 22.35<br>1.00<br>0.00  | 22.36<br>0.98<br>0.00  | 23.60<br>0.95<br>0.00  | 23.70<br>1.06<br>0.00  | 23.83<br>1.05<br>0.00  | 27.36<br>1.20<br>0.00  | 32.14<br>1.21<br>0.00  | 26.35<br>1.01<br>0.00  | 21.26<br>0.95<br>0.00  | 18.62<br>0.80<br>0.00 |
| INDECK___CORINTH<br>23802  | 21.75<br>1.61<br>0.00  | 18.48<br>1.29<br>0.00  | 16.53<br>1.14<br>0.00  | 16.34<br>1.13<br>0.00  | 16.31<br>1.12<br>0.00  | 16.06<br>1.09<br>0.00  | 17.27<br>1.29<br>0.00  | 17.48<br>1.34<br>0.00  | 19.40<br>1.45<br>0.00 | 22.07<br>1.80<br>0.00  | 24.26<br>1.96<br>0.00  | 24.74<br>2.06<br>0.00  | 24.84<br>2.09<br>0.00  | 24.37<br>1.97<br>0.00  | 23.14<br>1.79<br>0.00  | 23.15<br>1.77<br>0.00  | 24.55<br>1.90<br>0.00  | 24.56<br>1.92<br>0.00  | 24.74<br>1.96<br>0.00  | 28.49<br>2.33<br>0.00  | 33.77<br>2.85<br>0.00  | 27.72<br>2.38<br>0.00  | 21.95<br>1.64<br>0.00  | 19.10<br>1.28<br>0.00 |
| INDECK___ILION<br>23567    | 21.01<br>0.87<br>0.00  | 17.93<br>0.74<br>0.00  | 16.05<br>0.66<br>0.00  | 15.87<br>0.65<br>0.00  | 15.84<br>0.65<br>0.00  | 15.61<br>0.64<br>0.00  | 16.67<br>0.70<br>0.00  | 16.87<br>0.73<br>0.00  | 18.75<br>0.81<br>0.00 | 21.18<br>0.91<br>0.00  | 23.34<br>1.05<br>0.00  | 23.75<br>1.07<br>0.00  | 23.82<br>1.07<br>0.00  | 23.46<br>1.05<br>0.00  | 22.35<br>1.00<br>0.00  | 22.38<br>1.00<br>0.00  | 23.71<br>1.06<br>0.00  | 23.70<br>1.06<br>0.00  | 23.85<br>1.07<br>0.00  | 27.39<br>1.23<br>0.00  | 32.38<br>1.45<br>0.00  | 26.56<br>1.22<br>0.00  | 21.22<br>0.91<br>0.00  | 18.64<br>0.82<br>0.00 |
| INDECK___OLEAN<br>23982    | 20.73<br>0.58<br>0.00  | 17.88<br>0.69<br>0.00  | 16.01<br>0.62<br>0.00  | 15.79<br>0.58<br>0.00  | 15.80<br>0.62<br>0.00  | 15.66<br>0.69<br>0.00  | 16.56<br>0.59<br>0.00  | 17.11<br>0.97<br>0.00  | 19.42<br>1.47<br>0.00 | 21.63<br>1.36<br>0.00  | 23.63<br>1.34<br>0.00  | 23.97<br>1.29<br>0.00  | 24.00<br>1.25<br>0.00  | 23.77<br>1.37<br>0.00  | 22.65<br>1.30<br>0.00  | 22.66<br>1.28<br>0.00  | 23.82<br>1.18<br>0.00  | 24.01<br>1.38<br>0.00  | 24.10<br>1.32<br>0.00  | 27.65<br>1.49<br>0.00  | 32.44<br>1.52<br>0.00  | 26.56<br>1.22<br>0.00  | 21.52<br>1.22<br>0.00  | 18.94<br>1.12<br>0.00 |
| INDECK___OSWEGO<br>23783   | 20.10<br>-0.04<br>0.00 | 17.17<br>-0.02<br>0.00 | 15.36<br>-0.03<br>0.00 | 15.18<br>-0.03<br>0.00 | 15.15<br>-0.03<br>0.00 | 14.96<br>-0.01<br>0.00 | 15.96<br>-0.02<br>0.00 | 16.16<br>0.02<br>0.00  | 18.02<br>0.07<br>0.00 | 20.29<br>0.02<br>0.00  | 22.36<br>0.07<br>0.00  | 22.75<br>0.07<br>0.00  | 22.82<br>0.07<br>0.00  | 22.47<br>0.07<br>0.00  | 21.39<br>0.04<br>0.00  | 21.42<br>0.04<br>0.00  | 22.67<br>0.02<br>0.00  | 22.68<br>0.05<br>0.00  | 22.80<br>0.02<br>0.00  | 26.18<br>0.03<br>0.00  | 30.96<br>0.03<br>0.00  | 25.39<br>0.05<br>0.00  | 20.32<br>0.02<br>0.00  | 17.86<br>0.04<br>0.00 |
| INDECK___YERKES<br>23781   | 19.76<br>-0.38<br>0.00 | 17.19<br>0.00<br>0.00  | 15.42<br>0.03<br>0.00  | 15.21<br>0.00<br>0.00  | 15.23<br>0.05<br>0.00  | 15.04<br>0.07<br>0.00  | 15.78<br>-0.19<br>0.00 | 16.24<br>0.10<br>0.00  | 18.36<br>0.41<br>0.00 | 20.25<br>-0.02<br>0.00 | 22.12<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.43<br>-0.32<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.33<br>-0.32<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.50<br>-0.27<br>0.00 | 25.69<br>-0.47<br>0.00 | 29.94<br>-0.99<br>0.00 | 24.71<br>-0.63<br>0.00 | 20.35<br>0.04<br>0.00  | 18.05<br>0.23<br>0.00 |
| INDIAN POINT_GT_1<br>24139 | 21.85<br>1.71<br>0.00  | 18.56<br>1.38<br>0.00  | 16.61<br>1.22<br>0.00  | 16.38<br>1.17<br>0.00  | 16.34<br>1.15<br>0.00  | 16.09<br>1.12<br>0.00  | 17.31<br>1.34<br>0.00  | 17.47<br>1.32<br>0.00  | 19.40<br>1.45<br>0.00 | 21.99<br>1.72<br>0.00  | 24.28<br>1.98<br>0.00  | 24.77<br>2.09<br>0.00  | 24.87<br>2.12<br>0.00  | 24.49<br>2.08<br>0.00  | 23.36<br>2.01<br>0.00  | 23.38<br>2.01<br>0.00  | 24.84<br>2.20<br>0.00  | 24.83<br>2.20<br>0.00  | 24.99<br>2.21<br>0.00  | 28.72<br>2.56<br>0.00  | 34.05<br>3.12<br>0.00  | 27.82<br>2.48<br>0.00  | 22.05<br>1.75<br>0.00  | 19.19<br>1.37<br>0.00 |
| INDIAN POINT_GT_2<br>23659 | 21.85<br>1.71<br>0.00  | 18.56<br>1.38<br>0.00  | 16.61<br>1.22<br>0.00  | 16.38<br>1.17<br>0.00  | 16.34<br>1.15<br>0.00  | 16.09<br>1.12<br>0.00  | 17.31<br>1.34<br>0.00  | 17.47<br>1.32<br>0.00  | 19.40<br>1.45<br>0.00 | 21.99<br>1.72<br>0.00  | 24.28<br>1.98<br>0.00  | 24.77<br>2.09<br>0.00  | 24.87<br>2.12<br>0.00  | 24.49<br>2.08<br>0.00  | 23.36<br>2.01<br>0.00  | 23.38<br>2.01<br>0.00  | 24.84<br>2.20<br>0.00  | 24.83<br>2.20<br>0.00  | 24.99<br>2.21<br>0.00  | 28.72<br>2.56<br>0.00  | 34.05<br>3.12<br>0.00  | 27.82<br>2.48<br>0.00  | 22.05<br>1.75<br>0.00  | 19.19<br>1.37<br>0.00 |
| INDIAN POINT_GT_3<br>24019 | 21.85<br>1.71<br>0.00  | 18.56<br>1.38<br>0.00  | 16.61<br>1.22<br>0.00  | 16.38<br>1.17<br>0.00  | 16.34<br>1.15<br>0.00  | 16.09<br>1.12<br>0.00  | 17.31<br>1.34<br>0.00  | 17.47<br>1.32<br>0.00  | 19.40<br>1.45<br>0.00 | 21.99<br>1.72<br>0.00  | 24.28<br>1.98<br>0.00  | 24.77<br>2.09<br>0.00  | 24.87<br>2.12<br>0.00  | 24.49<br>2.08<br>0.00  | 23.36<br>2.01<br>0.00  | 23.38<br>2.01<br>0.00  | 24.84<br>2.20<br>0.00  | 24.83<br>2.20<br>0.00  | 24.99<br>2.21<br>0.00  | 28.72<br>2.56<br>0.00  | 34.05<br>3.12<br>0.00  | 27.82<br>2.48<br>0.00  | 22.05<br>1.75<br>0.00  | 19.19<br>1.37<br>0.00 |
| INDIAN POINT___2<br>23530  | 21.83<br>1.69<br>0.00  | 18.55<br>1.36<br>0.00  | 16.59<br>1.20<br>0.00  | 16.37<br>1.16<br>0.00  | 16.31<br>1.12<br>0.00  | 16.08<br>1.11<br>0.00  | 17.30<br>1.33<br>0.00  | 17.45<br>1.31<br>0.00  | 19.38<br>1.44<br>0.00 | 21.97<br>1.70<br>0.00  | 24.24<br>1.94<br>0.00  | 24.74<br>2.06<br>0.00  | 24.84<br>2.09<br>0.00  | 24.46<br>2.06<br>0.00  | 23.36<br>2.01<br>0.00  | 23.38<br>2.01<br>0.00  | 24.84<br>2.20<br>0.00  | 24.81<br>2.17<br>0.00  | 24.96<br>2.19<br>0.00  | 28.72<br>2.56<br>0.00  | 34.02<br>3.09<br>0.00  | 27.80<br>2.46<br>0.00  | 22.03<br>1.73<br>0.00  | 19.18<br>1.35<br>0.00 |
| INDIAN POINT___3<br>23531  | 21.79<br>1.65<br>0.00  | 18.51<br>1.32<br>0.00  | 16.56<br>1.17<br>0.00  | 16.34<br>1.13<br>0.00  | 16.29<br>1.11<br>0.00  | 16.05<br>1.08<br>0.00  | 17.27<br>1.29<br>0.00  | 17.42<br>1.28<br>0.00  | 19.35<br>1.40<br>0.00 | 21.93<br>1.66<br>0.00  | 24.19<br>1.90<br>0.00  | 24.70<br>2.02<br>0.00  | 24.80<br>2.05<br>0.00  | 24.42<br>2.02<br>0.00  | 23.29<br>1.94<br>0.00  | 23.34<br>1.97<br>0.00  | 24.77<br>2.13<br>0.00  | 24.76<br>2.13<br>0.00  | 24.92<br>2.14<br>0.00  | 28.64<br>2.49<br>0.00  | 33.93<br>3.00<br>0.00  | 27.75<br>2.41<br>0.00  | 21.99<br>1.69<br>0.00  | 19.14<br>1.32<br>0.00 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| IP CORINTH____1<br>23988    | 21.75<br>1.61<br>0.00  | 18.46<br>1.27<br>0.00  | 16.52<br>1.12<br>0.00  | 16.34<br>1.13<br>0.00  | 16.29<br>1.11<br>0.00  | 16.05<br>1.08<br>0.00  | 17.27<br>1.29<br>0.00  | 17.47<br>1.32<br>0.00  | 19.40<br>1.45<br>0.00  | 22.07<br>1.80<br>0.00  | 24.26<br>1.96<br>0.00  | 24.74<br>2.06<br>0.00  | 24.84<br>2.09<br>0.00  | 24.37<br>1.97<br>0.00  | 23.14<br>1.79<br>0.00  | 23.13<br>1.75<br>0.00  | 24.53<br>1.88<br>0.00  | 24.53<br>1.90<br>0.00  | 24.71<br>1.94<br>0.00  | 28.49<br>2.33<br>0.00  | 33.81<br>2.88<br>0.00  | 27.72<br>2.38<br>0.00  | 21.97<br>1.66<br>0.00  | 19.10<br>1.28<br>0.00  |
| IP____TICONDEROGA<br>23804  | 22.44<br>2.30<br>0.00  | 19.08<br>1.89<br>0.00  | 17.08<br>1.69<br>0.00  | 16.89<br>1.67<br>0.00  | 16.84<br>1.65<br>0.00  | 16.59<br>1.62<br>0.00  | 17.84<br>1.87<br>0.00  | 18.11<br>1.97<br>0.00  | 20.14<br>2.19<br>0.00  | 22.91<br>2.64<br>0.00  | 25.13<br>2.83<br>0.00  | 25.61<br>2.93<br>0.00  | 25.73<br>2.98<br>0.00  | 25.20<br>2.80<br>0.00  | 23.96<br>2.60<br>0.00  | 23.90<br>2.52<br>0.00  | 25.36<br>2.72<br>0.00  | 25.37<br>2.74<br>0.00  | 25.56<br>2.78<br>0.00  | 29.43<br>3.27<br>0.00  | 34.83<br>3.90<br>0.00  | 28.56<br>3.22<br>0.00  | 22.66<br>2.36<br>0.00  | 19.76<br>1.94<br>0.00  |
| JARVIS____<br>23743         | 20.34<br>0.20<br>0.00  | 17.36<br>0.17<br>0.00  | 15.55<br>0.15<br>0.00  | 15.37<br>0.15<br>0.00  | 15.33<br>0.15<br>0.00  | 15.12<br>0.15<br>0.00  | 16.13<br>0.16<br>0.00  | 16.30<br>0.16<br>0.00  | 18.13<br>0.18<br>0.00  | 20.45<br>0.18<br>0.00  | 22.54<br>0.25<br>0.00  | 22.93<br>0.25<br>0.00  | 23.00<br>0.25<br>0.00  | 22.65<br>0.25<br>0.00  | 21.59<br>0.23<br>0.00  | 21.61<br>0.24<br>0.00  | 22.90<br>0.25<br>0.00  | 22.88<br>0.25<br>0.00  | 23.03<br>0.25<br>0.00  | 26.45<br>0.29<br>0.00  | 31.27<br>0.34<br>0.00  | 25.64<br>0.30<br>0.00  | 20.51<br>0.20<br>0.00  | 18.00<br>0.18<br>0.00  |
| JENNISON____1<br>23625      | 21.37<br>1.23<br>0.00  | 18.29<br>1.10<br>0.00  | 16.33<br>0.94<br>0.00  | 16.13<br>0.91<br>0.00  | 16.11<br>0.93<br>0.00  | 15.90<br>0.93<br>0.00  | 16.99<br>1.02<br>0.00  | 17.26<br>1.11<br>0.00  | 19.22<br>1.27<br>0.00  | 21.63<br>1.36<br>0.00  | 24.06<br>1.76<br>0.00  | 24.38<br>1.70<br>0.00  | 24.46<br>1.71<br>0.00  | 24.08<br>1.68<br>0.00  | 22.91<br>1.56<br>0.00  | 22.96<br>1.58<br>0.00  | 24.28<br>1.63<br>0.00  | 24.33<br>1.70<br>0.00  | 24.49<br>1.71<br>0.00  | 28.15<br>1.99<br>0.00  | 33.28<br>2.35<br>0.00  | 27.24<br>1.90<br>0.00  | 21.66<br>1.36<br>0.00  | 19.07<br>1.25<br>0.00  |
| JENNISON____2<br>23626      | 21.35<br>1.21<br>0.00  | 18.25<br>1.07<br>0.00  | 16.32<br>0.92<br>0.00  | 16.11<br>0.90<br>0.00  | 16.09<br>0.91<br>0.00  | 15.88<br>0.91<br>0.00  | 16.98<br>1.01<br>0.00  | 17.24<br>1.10<br>0.00  | 19.20<br>1.26<br>0.00  | 21.61<br>1.34<br>0.00  | 24.01<br>1.72<br>0.00  | 24.36<br>1.68<br>0.00  | 24.41<br>1.66<br>0.00  | 24.04<br>1.64<br>0.00  | 22.89<br>1.54<br>0.00  | 22.93<br>1.56<br>0.00  | 24.25<br>1.61<br>0.00  | 24.29<br>1.65<br>0.00  | 24.44<br>1.66<br>0.00  | 28.09<br>1.94<br>0.00  | 33.25<br>2.32<br>0.00  | 27.19<br>1.85<br>0.00  | 21.62<br>1.32<br>0.00  | 19.05<br>1.23<br>0.00  |
| KEDC PORT_JEFF_GT2<br>24210 | 25.54<br>1.93<br>-3.46 | 22.20<br>1.53<br>-3.48 | 20.67<br>1.39<br>-3.89 | 19.74<br>1.32<br>-3.20 | 19.22<br>1.38<br>-2.66 | 19.74<br>1.45<br>-3.32 | 19.97<br>1.68<br>-2.33 | 21.21<br>1.74<br>-3.32 | 25.42<br>1.87<br>-5.60 | 27.52<br>2.23<br>-5.02 | 28.53<br>2.59<br>-3.65 | 28.81<br>2.70<br>-3.43 | 28.85<br>2.75<br>-3.35 | 28.65<br>2.76<br>-3.49 | 28.75<br>2.54<br>-4.86 | 28.75<br>2.56<br>-4.81 | 29.77<br>2.81<br>-4.32 | 30.08<br>2.85<br>-4.60 | 30.02<br>2.96<br>-4.28 | 35.28<br>3.77<br>-5.36 | 37.32<br>4.18<br>-2.21 | 31.12<br>3.27<br>-2.51 | 27.99<br>2.13<br>-5.55 | 24.76<br>1.60<br>-5.34 |
| KEDC PORT_JEFF_GT3<br>24211 | 25.54<br>1.93<br>-3.46 | 22.20<br>1.53<br>-3.48 | 20.67<br>1.39<br>-3.89 | 19.74<br>1.32<br>-3.20 | 19.22<br>1.38<br>-2.66 | 19.74<br>1.45<br>-3.32 | 19.97<br>1.68<br>-2.33 | 21.21<br>1.74<br>-3.32 | 25.42<br>1.87<br>-5.60 | 27.52<br>2.23<br>-5.02 | 28.53<br>2.59<br>-3.65 | 28.81<br>2.70<br>-3.43 | 28.85<br>2.75<br>-3.35 | 28.65<br>2.76<br>-3.49 | 28.75<br>2.54<br>-4.86 | 28.75<br>2.56<br>-4.81 | 29.77<br>2.81<br>-4.32 | 30.08<br>2.85<br>-4.60 | 30.02<br>2.96<br>-4.28 | 35.28<br>3.77<br>-5.36 | 37.32<br>4.18<br>-2.21 | 31.12<br>3.27<br>-2.51 | 27.99<br>2.13<br>-5.55 | 24.76<br>1.60<br>-5.34 |
| KEDC_GLWD_GT4<br>24219      | 25.86<br>2.26<br>-3.46 | 22.51<br>1.84<br>-3.48 | 20.90<br>1.62<br>-3.89 | 19.97<br>1.55<br>-3.20 | 19.37<br>1.53<br>-2.66 | 19.78<br>1.50<br>-3.32 | 20.04<br>1.74<br>-2.33 | 21.21<br>1.74<br>-3.32 | 25.47<br>1.92<br>-5.60 | 27.54<br>2.25<br>-5.02 | 28.51<br>2.56<br>-3.65 | 28.83<br>2.72<br>-3.43 | 28.85<br>2.75<br>-3.35 | 28.63<br>2.73<br>-3.49 | 28.85<br>2.65<br>-4.86 | 28.83<br>2.65<br>-4.81 | 29.84<br>2.88<br>-4.32 | 30.10<br>2.87<br>-4.60 | 29.95<br>2.89<br>-4.28 | 34.86<br>3.35<br>-5.36 | 37.16<br>4.02<br>-2.21 | 31.09<br>3.24<br>-2.51 | 28.17<br>2.31<br>-5.55 | 25.03<br>1.87<br>-5.34 |
| KEDC_GLWD_GT5<br>24220      | 25.86<br>2.26<br>-3.46 | 22.51<br>1.84<br>-3.48 | 20.90<br>1.62<br>-3.89 | 19.97<br>1.55<br>-3.20 | 19.37<br>1.53<br>-2.66 | 19.78<br>1.50<br>-3.32 | 20.04<br>1.74<br>-2.33 | 21.21<br>1.74<br>-3.32 | 25.47<br>1.92<br>-5.60 | 27.54<br>2.25<br>-5.02 | 28.51<br>2.56<br>-3.65 | 28.83<br>2.72<br>-3.43 | 28.85<br>2.75<br>-3.35 | 28.63<br>2.73<br>-3.49 | 28.85<br>2.65<br>-4.86 | 28.83<br>2.65<br>-4.81 | 29.84<br>2.88<br>-4.32 | 30.10<br>2.87<br>-4.60 | 29.95<br>2.89<br>-4.28 | 34.86<br>3.35<br>-5.36 | 37.16<br>4.02<br>-2.21 | 31.09<br>3.24<br>-2.51 | 28.17<br>2.31<br>-5.55 | 25.03<br>1.87<br>-5.34 |
| KENSICO____<br>23655        | 21.95<br>1.81<br>0.00  | 18.65<br>1.46<br>0.00  | 16.67<br>1.28<br>0.00  | 16.45<br>1.23<br>0.00  | 16.40<br>1.21<br>0.00  | 16.15<br>1.18<br>0.00  | 17.38<br>1.41<br>0.00  | 17.53<br>1.39<br>0.00  | 19.47<br>1.53<br>0.00  | 22.07<br>1.80<br>0.00  | 24.35<br>2.05<br>0.00  | 24.86<br>2.18<br>0.00  | 24.98<br>2.23<br>0.00  | 24.60<br>2.20<br>0.00  | 23.47<br>2.11<br>0.00  | 23.49<br>2.12<br>0.00  | 24.96<br>2.31<br>0.00  | 24.94<br>2.31<br>0.00  | 25.10<br>2.32<br>0.00  | 28.85<br>2.69<br>0.00  | 34.18<br>3.25<br>0.00  | 27.92<br>2.58<br>0.00  | 22.13<br>1.83<br>0.00  | 19.27<br>1.44<br>0.00  |
| KIAC_JFK_GT1<br>23816       | 22.30<br>2.16<br>0.00  | 18.87<br>1.68<br>0.00  | 16.93<br>1.54<br>0.00  | 16.67<br>1.46<br>0.00  | 16.61<br>1.43<br>0.00  | 16.36<br>1.39<br>0.00  | 17.62<br>1.65<br>0.00  | 17.74<br>1.60<br>0.00  | 19.74<br>1.79<br>0.00  | 22.38<br>2.11<br>0.00  | 24.73<br>2.43<br>0.00  | 25.24<br>2.56<br>0.00  | 25.37<br>2.62<br>0.00  | 24.98<br>2.58<br>0.00  | 23.85<br>2.50<br>0.00  | 23.88<br>2.50<br>0.00  | 25.36<br>2.72<br>0.00  | 25.35<br>2.72<br>0.00  | 25.51<br>2.73<br>0.00  | 29.32<br>3.17<br>0.00  | 34.70<br>3.77<br>0.00  | 28.41<br>3.07<br>0.00  | 22.48<br>2.17<br>0.00  | 19.51<br>1.69<br>0.00  |
| KIAC_JFK_GT2<br>23817       | 22.30<br>2.16<br>0.00  | 18.87<br>1.68<br>0.00  | 16.93<br>1.54<br>0.00  | 16.67<br>1.46<br>0.00  | 16.61<br>1.43<br>0.00  | 16.36<br>1.39<br>0.00  | 17.62<br>1.65<br>0.00  | 17.74<br>1.60<br>0.00  | 19.74<br>1.79<br>0.00  | 22.38<br>2.11<br>0.00  | 24.73<br>2.43<br>0.00  | 25.24<br>2.56<br>0.00  | 25.37<br>2.62<br>0.00  | 24.98<br>2.58<br>0.00  | 23.85<br>2.50<br>0.00  | 23.88<br>2.50<br>0.00  | 25.36<br>2.72<br>0.00  | 25.35<br>2.72<br>0.00  | 25.51<br>2.73<br>0.00  | 29.32<br>3.17<br>0.00  | 34.70<br>3.77<br>0.00  | 28.41<br>3.07<br>0.00  | 22.48<br>2.17<br>0.00  | 19.51<br>1.69<br>0.00  |
| KINTIGH____<br>23543        | 19.60<br>-0.54<br>0.00 | 17.00<br>-0.19<br>0.00 | 15.24<br>-0.15<br>0.00 | 15.05<br>-0.17<br>0.00 | 15.05<br>-0.14<br>0.00 | 14.85<br>-0.12<br>0.00 | 15.64<br>-0.34<br>0.00 | 16.03<br>-0.11<br>0.00 | 18.04<br>0.09<br>0.00  | 20.03<br>-0.24<br>0.00 | 21.90<br>-0.40<br>0.00 | 22.20<br>-0.48<br>0.00 | 22.23<br>-0.52<br>0.00 | 22.02<br>-0.38<br>0.00 | 21.03<br>-0.32<br>0.00 | 21.03<br>-0.34<br>0.00 | 22.13<br>-0.52<br>0.00 | 22.20<br>-0.43<br>0.00 | 22.30<br>-0.48<br>0.00 | 25.50<br>-0.65<br>0.00 | 29.82<br>-1.11<br>0.00 | 24.58<br>-0.76<br>0.00 | 20.10<br>-0.20<br>0.00 | 17.77<br>-0.05<br>0.00 |
| LEDERLE____<br>23769        | 22.16<br>2.01<br>0.00  | 18.82<br>1.63<br>0.00  | 16.82<br>1.43<br>0.00  | 16.60<br>1.38<br>0.00  | 16.55<br>1.37<br>0.00  | 16.30<br>1.33<br>0.00  | 17.54<br>1.57<br>0.00  | 17.71<br>1.57<br>0.00  | 19.67<br>1.72<br>0.00  | 22.30<br>2.03<br>0.00  | 24.62<br>2.32<br>0.00  | 25.13<br>2.45<br>0.00  | 25.23<br>2.48<br>0.00  | 24.85<br>2.44<br>0.00  | 23.72<br>2.37<br>0.00  | 23.75<br>2.37<br>0.00  | 25.23<br>2.58<br>0.00  | 25.21<br>2.58<br>0.00  | 25.37<br>2.60<br>0.00  | 29.17<br>3.01<br>0.00  | 34.55<br>3.62<br>0.00  | 28.23<br>2.89<br>0.00  | 22.38<br>2.07<br>0.00  | 19.48<br>1.66<br>0.00  |
| LINDEN COGEN____<br>23786   | 22.03<br>1.89<br>0.00  | 18.70<br>1.51<br>0.00  | 16.72<br>1.32<br>0.00  | 16.49<br>1.28<br>0.00  | 16.43<br>1.24<br>0.00  | 16.20<br>1.23<br>0.00  | 17.44<br>1.47<br>0.00  | 17.60<br>1.45<br>0.00  | 19.54<br>1.60<br>0.00  | 22.12<br>1.84<br>0.00  | 24.41<br>2.12<br>0.00  | 24.95<br>2.27<br>0.00  | 25.05<br>2.30<br>0.00  | 24.69<br>2.29<br>0.00  | 23.55<br>2.20<br>0.00  | 23.58<br>2.20<br>0.00  | 25.05<br>2.40<br>0.00  | 25.03<br>2.40<br>0.00  | 25.19<br>2.41<br>0.00  | 28.96<br>2.80<br>0.00  | 34.33<br>3.40<br>0.00  | 28.08<br>2.74<br>0.00  | 22.23<br>1.93<br>0.00  | 19.34<br>1.51<br>0.00  |
| LIPA_MISC_IPP<br>23656      | 25.30<br>1.69<br>-3.46 | 21.98<br>1.31<br>-3.48 | 20.50<br>1.22<br>-3.89 | 19.55<br>1.14<br>-3.20 | 19.07<br>1.23<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.24<br>1.69<br>-5.60 | 27.32<br>2.03<br>-5.02 | 28.31<br>2.36<br>-3.65 | 28.61<br>2.49<br>-3.43 | 28.64<br>2.55<br>-3.35 | 28.42<br>2.53<br>-3.49 | 28.51<br>2.31<br>-4.86 | 28.51<br>2.33<br>-4.81 | 29.52<br>2.56<br>-4.32 | 29.86<br>2.63<br>-4.60 | 29.82<br>2.76<br>-4.28 | 35.15<br>3.64<br>-5.36 | 37.01<br>3.87<br>-2.21 | 30.81<br>2.96<br>-2.51 | 27.75<br>1.89<br>-5.55 | 24.53<br>1.37<br>-5.34 |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| LISF___SOLAR<br>323691          | 25.30<br>1.69<br>-3.46 | 21.99<br>1.32<br>-3.48 | 20.50<br>1.22<br>-3.89 | 19.57<br>1.16<br>-3.20 | 19.08<br>1.24<br>-2.66 | 19.65<br>1.36<br>-3.32 | 19.86<br>1.57<br>-2.33 | 21.13<br>1.66<br>-3.32 | 25.26<br>1.70<br>-5.60 | 27.34<br>2.05<br>-5.02 | 28.35<br>2.41<br>-3.65 | 28.65<br>2.54<br>-3.43 | 28.69<br>2.59<br>-3.35 | 28.47<br>2.58<br>-3.49 | 28.53<br>2.33<br>-4.86 | 28.53<br>2.35<br>-4.81 | 29.55<br>2.58<br>-4.32 | 29.88<br>2.65<br>-4.60 | 29.86<br>2.80<br>-4.28 | 35.20<br>3.69<br>-5.36 | 37.07<br>3.93<br>-2.21 | 30.87<br>3.02<br>-2.51 | 27.77<br>1.91<br>-5.55 | 24.55<br>1.39<br>-5.34 |
| LITTLE FALLS___HYD<br>24013     | 21.89<br>1.75<br>0.00  | 18.68<br>1.50<br>0.00  | 16.73<br>1.34<br>0.00  | 16.54<br>1.32<br>0.00  | 16.50<br>1.32<br>0.00  | 16.27<br>1.30<br>0.00  | 17.38<br>1.41<br>0.00  | 17.60<br>1.45<br>0.00  | 19.60<br>1.65<br>0.00  | 22.12<br>1.84<br>0.00  | 24.39<br>2.10<br>0.00  | 24.79<br>2.11<br>0.00  | 24.87<br>2.12<br>0.00  | 24.51<br>2.11<br>0.00  | 23.36<br>2.01<br>0.00  | 23.38<br>2.01<br>0.00  | 24.75<br>2.11<br>0.00  | 24.74<br>2.10<br>0.00  | 24.90<br>2.12<br>0.00  | 28.59<br>2.43<br>0.00  | 33.81<br>2.88<br>0.00  | 27.70<br>2.36<br>0.00  | 22.15<br>1.85<br>0.00  | 19.46<br>1.64<br>0.00  |
| LI_NEWBRDGE___DRP<br>323616     | 25.72<br>2.11<br>-3.46 | 22.39<br>1.72<br>-3.48 | 20.81<br>1.52<br>-3.89 | 19.89<br>1.48<br>-3.20 | 19.30<br>1.46<br>-2.66 | 19.71<br>1.42<br>-3.32 | 19.96<br>1.66<br>-2.33 | 21.11<br>1.65<br>-3.32 | 25.35<br>1.79<br>-5.60 | 27.38<br>2.09<br>-5.02 | 28.33<br>2.39<br>-3.65 | 28.63<br>2.52<br>-3.43 | 28.64<br>2.55<br>-3.35 | 28.42<br>2.53<br>-3.49 | 28.64<br>2.43<br>-4.86 | 28.62<br>2.44<br>-4.81 | 29.61<br>2.65<br>-4.32 | 29.88<br>2.65<br>-4.60 | 29.73<br>2.66<br>-4.28 | 34.60<br>3.09<br>-5.36 | 36.82<br>3.68<br>-2.21 | 30.81<br>2.96<br>-2.51 | 27.99<br>2.13<br>-5.55 | 24.89<br>1.73<br>-5.34 |
| LONG_LAKE_PHOENIX<br>24014      | 20.26<br>0.12<br>0.00  | 17.31<br>0.12<br>0.00  | 15.48<br>0.09<br>0.00  | 15.29<br>0.08<br>0.00  | 15.27<br>0.09<br>0.00  | 15.07<br>0.10<br>0.00  | 16.08<br>0.11<br>0.00  | 16.29<br>0.15<br>0.00  | 18.16<br>0.22<br>0.00  | 20.45<br>0.18<br>0.00  | 22.59<br>0.29<br>0.00  | 22.98<br>0.29<br>0.00  | 23.02<br>0.27<br>0.00  | 22.67<br>0.27<br>0.00  | 21.61<br>0.26<br>0.00  | 21.61<br>0.24<br>0.00  | 22.87<br>0.23<br>0.00  | 22.88<br>0.25<br>0.00  | 23.03<br>0.25<br>0.00  | 26.45<br>0.29<br>0.00  | 31.27<br>0.34<br>0.00  | 25.67<br>0.33<br>0.00  | 20.53<br>0.22<br>0.00  | 18.00<br>0.18<br>0.00  |
| LOVETT___3<br>23632             | 21.71<br>1.57<br>0.00  | 18.44<br>1.25<br>0.00  | 16.50<br>1.11<br>0.00  | 16.28<br>1.06<br>0.00  | 16.23<br>1.05<br>0.00  | 15.99<br>1.02<br>0.00  | 17.20<br>1.23<br>0.00  | 17.35<br>1.21<br>0.00  | 19.27<br>1.33<br>0.00  | 21.85<br>1.58<br>0.00  | 24.10<br>1.81<br>0.00  | 24.61<br>1.93<br>0.00  | 24.71<br>1.96<br>0.00  | 24.33<br>1.93<br>0.00  | 23.23<br>1.88<br>0.00  | 23.26<br>1.88<br>0.00  | 24.68<br>2.04<br>0.00  | 24.67<br>2.04<br>0.00  | 24.83<br>2.05<br>0.00  | 28.57<br>2.41<br>0.00  | 33.84<br>2.91<br>0.00  | 27.65<br>2.31<br>0.00  | 21.91<br>1.60<br>0.00  | 19.07<br>1.25<br>0.00  |
| LOVETT___4<br>23642             | 21.93<br>1.79<br>0.00  | 18.65<br>1.46<br>0.00  | 16.67<br>1.28<br>0.00  | 16.45<br>1.23<br>0.00  | 16.38<br>1.20<br>0.00  | 16.15<br>1.18<br>0.00  | 17.38<br>1.41<br>0.00  | 17.53<br>1.39<br>0.00  | 19.47<br>1.53<br>0.00  | 22.07<br>1.80<br>0.00  | 24.37<br>2.07<br>0.00  | 24.88<br>2.20<br>0.00  | 24.98<br>2.23<br>0.00  | 24.60<br>2.20<br>0.00  | 23.49<br>2.14<br>0.00  | 23.51<br>2.14<br>0.00  | 24.98<br>2.33<br>0.00  | 24.94<br>2.31<br>0.00  | 25.10<br>2.32<br>0.00  | 28.85<br>2.69<br>0.00  | 34.21<br>3.28<br>0.00  | 27.95<br>2.61<br>0.00  | 22.15<br>1.85<br>0.00  | 19.28<br>1.46<br>0.00  |
| LOVETT___5<br>23593             | 21.93<br>1.79<br>0.00  | 18.65<br>1.46<br>0.00  | 16.67<br>1.28<br>0.00  | 16.45<br>1.23<br>0.00  | 16.38<br>1.20<br>0.00  | 16.15<br>1.18<br>0.00  | 17.38<br>1.41<br>0.00  | 17.53<br>1.39<br>0.00  | 19.47<br>1.53<br>0.00  | 22.07<br>1.80<br>0.00  | 24.37<br>2.07<br>0.00  | 24.88<br>2.20<br>0.00  | 24.98<br>2.23<br>0.00  | 24.60<br>2.20<br>0.00  | 23.49<br>2.14<br>0.00  | 23.51<br>2.14<br>0.00  | 24.98<br>2.33<br>0.00  | 24.94<br>2.31<br>0.00  | 25.10<br>2.32<br>0.00  | 28.85<br>2.69<br>0.00  | 34.21<br>3.28<br>0.00  | 27.95<br>2.61<br>0.00  | 22.15<br>1.85<br>0.00  | 19.28<br>1.46<br>0.00  |
| LOWER RAQUET___HYD<br>24057     | 18.97<br>-1.17<br>0.00 | 16.14<br>-1.05<br>0.00 | 14.47<br>-0.92<br>0.00 | 14.30<br>-0.91<br>0.00 | 14.30<br>-0.88<br>0.00 | 14.09<br>-0.88<br>0.00 | 14.77<br>-1.20<br>0.00 | 14.88<br>-1.26<br>0.00 | 16.53<br>-1.42<br>0.00 | 18.83<br>-1.44<br>0.00 | 20.38<br>-1.92<br>0.00 | 20.64<br>-2.04<br>0.00 | 20.68<br>-2.07<br>0.00 | 20.34<br>-2.06<br>0.00 | 19.41<br>-1.94<br>0.00 | 19.41<br>-1.97<br>0.00 | 20.49<br>-2.15<br>0.00 | 20.39<br>-2.24<br>0.00 | 20.57<br>-2.21<br>0.00 | 23.67<br>-2.49<br>0.00 | 28.08<br>-2.85<br>0.00 | 22.88<br>-2.46<br>0.00 | 18.78<br>-1.52<br>0.00 | 16.79<br>-1.03<br>0.00 |
| LOWER___HUDSON<br>24059         | 21.53<br>1.39<br>0.00  | 18.31<br>1.12<br>0.00  | 16.41<br>1.02<br>0.00  | 16.23<br>1.02<br>0.00  | 16.20<br>1.02<br>0.00  | 15.96<br>0.99<br>0.00  | 17.14<br>1.17<br>0.00  | 17.21<br>1.07<br>0.00  | 19.00<br>1.06<br>0.00  | 21.57<br>1.30<br>0.00  | 23.72<br>1.43<br>0.00  | 24.18<br>1.50<br>0.00  | 24.28<br>1.52<br>0.00  | 23.84<br>1.43<br>0.00  | 22.70<br>1.35<br>0.00  | 22.72<br>1.35<br>0.00  | 24.10<br>1.45<br>0.00  | 24.08<br>1.45<br>0.00  | 24.26<br>1.48<br>0.00  | 27.86<br>1.70<br>0.00  | 33.00<br>2.07<br>0.00  | 27.06<br>1.72<br>0.00  | 21.52<br>1.22<br>0.00  | 18.78<br>0.96<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850  | 19.38<br>-0.77<br>0.00 | 16.50<br>-0.69<br>0.00 | 14.78<br>-0.62<br>0.00 | 14.59<br>-0.62<br>0.00 | 14.59<br>-0.59<br>0.00 | 14.37<br>-0.60<br>0.00 | 15.20<br>-0.77<br>0.00 | 15.35<br>-0.79<br>0.00 | 17.05<br>-0.90<br>0.00 | 19.34<br>-0.93<br>0.00 | 21.27<br>-1.03<br>0.00 | 21.55<br>-1.13<br>0.00 | 21.59<br>-1.16<br>0.00 | 21.22<br>-1.19<br>0.00 | 20.20<br>-1.15<br>0.00 | 20.20<br>-1.18<br>0.00 | 21.36<br>-1.29<br>0.00 | 21.32<br>-1.31<br>0.00 | 21.48<br>-1.30<br>0.00 | 24.69<br>-1.46<br>0.00 | 29.32<br>-1.61<br>0.00 | 23.95<br>-1.39<br>0.00 | 19.33<br>-0.97<br>0.00 | 17.20<br>-0.62<br>0.00 |
| LYONS_FALL_HYD<br>23570         | 20.30<br>0.16<br>0.00  | 17.31<br>0.12<br>0.00  | 15.48<br>0.09<br>0.00  | 15.29<br>0.08<br>0.00  | 15.27<br>0.09<br>0.00  | 15.07<br>0.10<br>0.00  | 16.07<br>0.10<br>0.00  | 16.26<br>0.11<br>0.00  | 18.07<br>0.13<br>0.00  | 20.41<br>0.14<br>0.00  | 22.63<br>0.33<br>0.00  | 22.98<br>0.29<br>0.00  | 23.02<br>0.27<br>0.00  | 22.63<br>0.22<br>0.00  | 21.54<br>0.19<br>0.00  | 21.57<br>0.19<br>0.00  | 22.83<br>0.18<br>0.00  | 22.81<br>0.18<br>0.00  | 22.98<br>0.20<br>0.00  | 26.42<br>0.26<br>0.00  | 31.30<br>0.37<br>0.00  | 25.62<br>0.28<br>0.00  | 20.45<br>0.14<br>0.00  | 18.04<br>0.21<br>0.00  |
| MADISON___COUNTY_LFGE<br>323628 | 20.62<br>0.48<br>0.00  | 17.62<br>0.43<br>0.00  | 15.75<br>0.35<br>0.00  | 15.55<br>0.33<br>0.00  | 15.53<br>0.35<br>0.00  | 15.33<br>0.36<br>0.00  | 16.35<br>0.38<br>0.00  | 16.58<br>0.44<br>0.00  | 18.47<br>0.52<br>0.00  | 20.82<br>0.55<br>0.00  | 23.05<br>0.76<br>0.00  | 23.41<br>0.73<br>0.00  | 23.48<br>0.73<br>0.00  | 23.12<br>0.72<br>0.00  | 22.01<br>0.66<br>0.00  | 22.04<br>0.66<br>0.00  | 23.33<br>0.68<br>0.00  | 23.34<br>0.70<br>0.00  | 23.48<br>0.71<br>0.00  | 26.97<br>0.81<br>0.00  | 31.92<br>0.99<br>0.00  | 26.15<br>0.81<br>0.00  | 20.85<br>0.55<br>0.00  | 18.36<br>0.53<br>0.00  |
| MAPLE RIDGE_WT_1<br>323574      | 19.98<br>-0.16<br>0.00 | 17.05<br>-0.14<br>0.00 | 15.27<br>-0.12<br>0.00 | 15.11<br>-0.11<br>0.00 | 15.08<br>-0.11<br>0.00 | 14.87<br>-0.10<br>0.00 | 15.84<br>-0.13<br>0.00 | 16.00<br>-0.15<br>0.00 | 17.80<br>-0.14<br>0.00 | 20.11<br>-0.16<br>0.00 | 22.10<br>-0.20<br>0.00 | 22.45<br>-0.23<br>0.00 | 22.52<br>-0.23<br>0.00 | 22.18<br>-0.22<br>0.00 | 21.12<br>-0.23<br>0.00 | 21.14<br>-0.24<br>0.00 | 22.40<br>-0.25<br>0.00 | 22.34<br>-0.29<br>0.00 | 22.48<br>-0.30<br>0.00 | 25.79<br>-0.37<br>0.00 | 30.50<br>-0.43<br>0.00 | 25.01<br>-0.33<br>0.00 | 20.10<br>-0.20<br>0.00 | 17.66<br>-0.16<br>0.00 |
| MAPLE RIDGE_WT_2<br>323611      | 19.98<br>-0.16<br>0.00 | 17.05<br>-0.14<br>0.00 | 15.27<br>-0.12<br>0.00 | 15.11<br>-0.11<br>0.00 | 15.08<br>-0.11<br>0.00 | 14.87<br>-0.10<br>0.00 | 15.84<br>-0.13<br>0.00 | 16.00<br>-0.15<br>0.00 | 17.80<br>-0.14<br>0.00 | 20.11<br>-0.16<br>0.00 | 22.10<br>-0.20<br>0.00 | 22.45<br>-0.23<br>0.00 | 22.52<br>-0.23<br>0.00 | 22.18<br>-0.22<br>0.00 | 21.12<br>-0.23<br>0.00 | 21.14<br>-0.24<br>0.00 | 22.40<br>-0.25<br>0.00 | 22.34<br>-0.29<br>0.00 | 22.48<br>-0.30<br>0.00 | 25.79<br>-0.37<br>0.00 | 30.50<br>-0.43<br>0.00 | 25.01<br>-0.33<br>0.00 | 20.10<br>-0.20<br>0.00 | 17.66<br>-0.16<br>0.00 |
| MG INDUSTRY___DRP<br>24185      | 21.23<br>1.09<br>0.00  | 18.07<br>0.88<br>0.00  | 16.19<br>0.80<br>0.00  | 16.02<br>0.81<br>0.00  | 15.97<br>0.79<br>0.00  | 15.75<br>0.78<br>0.00  | 16.88<br>0.91<br>0.00  | 16.98<br>0.84<br>0.00  | 18.77<br>0.83<br>0.00  | 21.26<br>0.99<br>0.00  | 23.41<br>1.11<br>0.00  | 23.86<br>1.18<br>0.00  | 23.96<br>1.21<br>0.00  | 23.57<br>1.16<br>0.00  | 22.46<br>1.11<br>0.00  | 22.49<br>1.11<br>0.00  | 23.85<br>1.20<br>0.00  | 23.83<br>1.20<br>0.00  | 23.98<br>1.21<br>0.00  | 27.55<br>1.39<br>0.00  | 32.60<br>1.67<br>0.00  | 26.71<br>1.37<br>0.00  | 21.28<br>0.97<br>0.00  | 18.59<br>0.77<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849  | 19.38<br>-0.77<br>0.00 | 16.50<br>-0.69<br>0.00 | 14.78<br>-0.62<br>0.00 | 14.59<br>-0.62<br>0.00 | 14.59<br>-0.59<br>0.00 | 14.37<br>-0.60<br>0.00 | 15.20<br>-0.77<br>0.00 | 15.35<br>-0.79<br>0.00 | 17.05<br>-0.90<br>0.00 | 19.34<br>-0.93<br>0.00 | 21.27<br>-1.03<br>0.00 | 21.55<br>-1.13<br>0.00 | 21.59<br>-1.16<br>0.00 | 21.22<br>-1.19<br>0.00 | 20.20<br>-1.15<br>0.00 | 20.20<br>-1.18<br>0.00 | 21.36<br>-1.29<br>0.00 | 21.32<br>-1.31<br>0.00 | 21.48<br>-1.30<br>0.00 | 24.69<br>-1.46<br>0.00 | 29.32<br>-1.61<br>0.00 | 23.95<br>-1.39<br>0.00 | 19.33<br>-0.97<br>0.00 | 17.20<br>-0.62<br>0.00 |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| MID___RAQUETTE_HYD<br>23851  | 18.97<br>-1.17<br>0.00 | 16.14<br>-1.05<br>0.00 | 14.47<br>-0.92<br>0.00 | 14.30<br>-0.91<br>0.00 | 14.30<br>-0.88<br>0.00 | 14.09<br>-0.88<br>0.00 | 14.77<br>-1.20<br>0.00 | 14.88<br>-1.26<br>0.00 | 16.53<br>-1.42<br>0.00 | 18.83<br>-1.44<br>0.00 | 20.38<br>-1.92<br>0.00 | 20.64<br>-2.04<br>0.00 | 20.68<br>-2.07<br>0.00 | 20.34<br>-2.06<br>0.00 | 19.41<br>-1.94<br>0.00 | 19.41<br>-1.97<br>0.00 | 20.49<br>-2.15<br>0.00 | 20.39<br>-2.24<br>0.00 | 20.57<br>-2.21<br>0.00 | 23.67<br>-2.49<br>0.00 | 28.08<br>-2.85<br>0.00 | 22.88<br>-2.46<br>0.00 | 18.78<br>-1.52<br>0.00 | 16.79<br>-1.03<br>0.00 |
| MILLIKEN___1<br>23584        | 20.73<br>0.58<br>0.00  | 17.72<br>0.53<br>0.00  | 15.84<br>0.45<br>0.00  | 15.64<br>0.43<br>0.00  | 15.62<br>0.44<br>0.00  | 15.42<br>0.45<br>0.00  | 16.45<br>0.48<br>0.00  | 16.72<br>0.58<br>0.00  | 18.68<br>0.74<br>0.00  | 21.04<br>0.77<br>0.00  | 23.23<br>0.94<br>0.00  | 23.61<br>0.93<br>0.00  | 23.68<br>0.93<br>0.00  | 23.34<br>0.94<br>0.00  | 22.23<br>0.88<br>0.00  | 22.25<br>0.88<br>0.00  | 23.53<br>0.88<br>0.00  | 23.56<br>0.93<br>0.00  | 23.69<br>0.91<br>0.00  | 27.20<br>1.05<br>0.00  | 32.14<br>1.21<br>0.00  | 26.33<br>0.99<br>0.00  | 21.06<br>0.75<br>0.00  | 18.46<br>0.64<br>0.00  |
| MILLIKEN___2<br>23585        | 20.73<br>0.58<br>0.00  | 17.72<br>0.53<br>0.00  | 15.84<br>0.45<br>0.00  | 15.64<br>0.43<br>0.00  | 15.62<br>0.44<br>0.00  | 15.42<br>0.45<br>0.00  | 16.45<br>0.48<br>0.00  | 16.72<br>0.58<br>0.00  | 18.68<br>0.74<br>0.00  | 21.04<br>0.77<br>0.00  | 23.23<br>0.94<br>0.00  | 23.61<br>0.93<br>0.00  | 23.68<br>0.93<br>0.00  | 23.34<br>0.94<br>0.00  | 22.23<br>0.88<br>0.00  | 22.25<br>0.88<br>0.00  | 23.53<br>0.88<br>0.00  | 23.56<br>0.93<br>0.00  | 23.69<br>0.91<br>0.00  | 27.20<br>1.05<br>0.00  | 32.14<br>1.21<br>0.00  | 26.33<br>0.99<br>0.00  | 21.06<br>0.75<br>0.00  | 18.46<br>0.64<br>0.00  |
| MILLIKEN___DIESEL<br>23629   | 20.73<br>0.58<br>0.00  | 17.72<br>0.53<br>0.00  | 15.84<br>0.45<br>0.00  | 15.64<br>0.43<br>0.00  | 15.62<br>0.44<br>0.00  | 15.42<br>0.45<br>0.00  | 16.45<br>0.48<br>0.00  | 16.72<br>0.58<br>0.00  | 18.68<br>0.74<br>0.00  | 21.04<br>0.77<br>0.00  | 23.23<br>0.94<br>0.00  | 23.61<br>0.93<br>0.00  | 23.68<br>0.93<br>0.00  | 23.34<br>0.94<br>0.00  | 22.23<br>0.88<br>0.00  | 22.25<br>0.88<br>0.00  | 23.53<br>0.88<br>0.00  | 23.56<br>0.93<br>0.00  | 23.69<br>0.91<br>0.00  | 27.20<br>1.05<br>0.00  | 32.14<br>1.21<br>0.00  | 26.33<br>0.99<br>0.00  | 21.06<br>0.75<br>0.00  | 18.46<br>0.64<br>0.00  |
| MILLSEAT___LFGE<br>323607    | 19.86<br>-0.28<br>0.00 | 17.26<br>0.07<br>0.00  | 15.47<br>0.08<br>0.00  | 15.26<br>0.05<br>0.00  | 15.27<br>0.09<br>0.00  | 15.09<br>0.12<br>0.00  | 15.84<br>-0.13<br>0.00 | 16.30<br>0.16<br>0.00  | 18.45<br>0.50<br>0.00  | 20.41<br>0.14<br>0.00  | 22.27<br>-0.02<br>0.00 | 22.59<br>-0.09<br>0.00 | 22.61<br>-0.14<br>0.00 | 22.40<br>0.00<br>0.00  | 21.39<br>0.04<br>0.00  | 21.37<br>0.00<br>0.00  | 22.51<br>-0.14<br>0.00 | 22.61<br>-0.02<br>0.00 | 22.69<br>-0.09<br>0.00 | 25.95<br>-0.21<br>0.00 | 30.28<br>-0.65<br>0.00 | 24.93<br>-0.41<br>0.00 | 20.45<br>0.14<br>0.00  | 18.07<br>0.25<br>0.00  |
| MODEL_CITY_ENERGY<br>24167   | 19.44<br>-0.70<br>0.00 | 16.97<br>-0.22<br>0.00 | 15.22<br>-0.17<br>0.00 | 15.03<br>-0.18<br>0.00 | 15.03<br>-0.15<br>0.00 | 14.87<br>-0.10<br>0.00 | 15.52<br>-0.45<br>0.00 | 15.98<br>-0.16<br>0.00 | 18.04<br>0.09<br>0.00  | 19.85<br>-0.43<br>0.00 | 21.65<br>-0.65<br>0.00 | 21.93<br>-0.75<br>0.00 | 21.95<br>-0.80<br>0.00 | 21.80<br>-0.60<br>0.00 | 20.82<br>-0.53<br>0.00 | 20.82<br>-0.56<br>0.00 | 21.88<br>-0.77<br>0.00 | 21.95<br>-0.68<br>0.00 | 22.00<br>-0.77<br>0.00 | 25.06<br>-1.10<br>0.00 | 29.17<br>-1.76<br>0.00 | 24.12<br>-1.22<br>0.00 | 19.98<br>-0.32<br>0.00 | 17.77<br>-0.05<br>0.00 |
| MODERN_LFGE___<br>323580     | 19.44<br>-0.70<br>0.00 | 16.97<br>-0.22<br>0.00 | 15.22<br>-0.17<br>0.00 | 15.03<br>-0.18<br>0.00 | 15.03<br>-0.15<br>0.00 | 14.87<br>-0.10<br>0.00 | 15.52<br>-0.45<br>0.00 | 15.98<br>-0.16<br>0.00 | 18.04<br>0.09<br>0.00  | 19.85<br>-0.43<br>0.00 | 21.65<br>-0.65<br>0.00 | 21.93<br>-0.75<br>0.00 | 21.95<br>-0.80<br>0.00 | 21.80<br>-0.60<br>0.00 | 20.82<br>-0.53<br>0.00 | 20.82<br>-0.56<br>0.00 | 21.88<br>-0.77<br>0.00 | 21.95<br>-0.68<br>0.00 | 22.00<br>-0.77<br>0.00 | 25.06<br>-1.10<br>0.00 | 29.17<br>-1.76<br>0.00 | 24.12<br>-1.22<br>0.00 | 19.98<br>-0.32<br>0.00 | 17.77<br>-0.05<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187  | 21.39<br>1.25<br>0.00  | 18.20<br>1.01<br>0.00  | 16.33<br>0.94<br>0.00  | 16.14<br>0.93<br>0.00  | 16.11<br>0.93<br>0.00  | 15.87<br>0.90<br>0.00  | 17.03<br>1.05<br>0.00  | 17.06<br>0.92<br>0.00  | 18.81<br>0.86<br>0.00  | 21.35<br>1.07<br>0.00  | 23.48<br>1.18<br>0.00  | 23.95<br>1.27<br>0.00  | 24.05<br>1.30<br>0.00  | 23.64<br>1.23<br>0.00  | 22.50<br>1.15<br>0.00  | 22.53<br>1.15<br>0.00  | 23.89<br>1.25<br>0.00  | 23.88<br>1.24<br>0.00  | 24.05<br>1.28<br>0.00  | 27.62<br>1.46<br>0.00  | 32.69<br>1.76<br>0.00  | 26.81<br>1.47<br>0.00  | 21.34<br>1.04<br>0.00  | 18.62<br>0.80<br>0.00  |
| MONGAUP___HYD<br>23641       | 22.11<br>1.97<br>0.00  | 18.84<br>1.65<br>0.00  | 16.84<br>1.45<br>0.00  | 16.60<br>1.38<br>0.00  | 16.55<br>1.37<br>0.00  | 16.32<br>1.35<br>0.00  | 17.54<br>1.57<br>0.00  | 17.76<br>1.61<br>0.00  | 19.74<br>1.79<br>0.00  | 22.34<br>2.07<br>0.00  | 24.66<br>2.36<br>0.00  | 25.15<br>2.47<br>0.00  | 25.28<br>2.53<br>0.00  | 24.87<br>2.46<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.25<br>2.60<br>0.00  | 25.24<br>2.60<br>0.00  | 25.37<br>2.60<br>0.00  | 29.14<br>2.98<br>0.00  | 34.55<br>3.62<br>0.00  | 28.23<br>2.89<br>0.00  | 22.38<br>2.07<br>0.00  | 19.48<br>1.66<br>0.00  |
| MONTAUK___DIESEL<br>23721    | 25.72<br>2.11<br>-3.46 | 22.29<br>1.62<br>-3.48 | 20.73<br>1.45<br>-3.89 | 19.78<br>1.37<br>-3.20 | 19.30<br>1.46<br>-2.66 | 19.87<br>1.59<br>-3.32 | 20.17<br>1.87<br>-2.33 | 21.51<br>2.05<br>-3.32 | 25.87<br>2.32<br>-5.60 | 28.15<br>2.86<br>-5.02 | 29.31<br>3.37<br>-3.65 | 29.67<br>3.56<br>-3.43 | 29.69<br>3.59<br>-3.35 | 29.45<br>3.56<br>-3.49 | 29.47<br>3.27<br>-4.86 | 29.47<br>3.29<br>-4.81 | 30.59<br>3.62<br>-4.32 | 30.87<br>3.64<br>-4.60 | 30.89<br>3.83<br>-4.28 | 36.35<br>4.84<br>-5.36 | 38.34<br>5.20<br>-2.21 | 31.78<br>3.93<br>-2.51 | 28.34<br>2.48<br>-5.55 | 24.91<br>1.75<br>-5.34 |
| MUNSVILLE_WIND_PWR<br>323609 | 21.75<br>1.61<br>0.00  | 18.60<br>1.41<br>0.00  | 16.61<br>1.22<br>0.00  | 16.38<br>1.17<br>0.00  | 16.40<br>1.21<br>0.00  | 16.18<br>1.21<br>0.00  | 17.31<br>1.34<br>0.00  | 17.60<br>1.45<br>0.00  | 19.58<br>1.63<br>0.00  | 22.01<br>1.74<br>0.00  | 24.62<br>2.32<br>0.00  | 24.93<br>2.25<br>0.00  | 24.98<br>2.23<br>0.00  | 24.58<br>2.17<br>0.00  | 23.36<br>2.01<br>0.00  | 23.41<br>2.03<br>0.00  | 24.75<br>2.11<br>0.00  | 24.83<br>2.20<br>0.00  | 24.99<br>2.21<br>0.00  | 28.72<br>2.56<br>0.00  | 34.02<br>3.09<br>0.00  | 27.80<br>2.46<br>0.00  | 22.01<br>1.71<br>0.00  | 19.44<br>1.62<br>0.00  |
| N SALMON___HYD<br>24042      | 19.54<br>-0.60<br>0.00 | 16.64<br>-0.55<br>0.00 | 14.93<br>-0.46<br>0.00 | 14.76<br>-0.46<br>0.00 | 14.76<br>-0.43<br>0.00 | 14.54<br>-0.43<br>0.00 | 15.33<br>-0.64<br>0.00 | 15.46<br>-0.68<br>0.00 | 17.25<br>-0.70<br>0.00 | 19.58<br>-0.69<br>0.00 | 21.36<br>-0.94<br>0.00 | 21.64<br>-1.04<br>0.00 | 21.68<br>-1.07<br>0.00 | 21.35<br>-1.05<br>0.00 | 20.33<br>-1.02<br>0.00 | 20.35<br>-1.03<br>0.00 | 21.58<br>-1.06<br>0.00 | 21.46<br>-1.18<br>0.00 | 21.66<br>-1.12<br>0.00 | 24.93<br>-1.23<br>0.00 | 29.54<br>-1.39<br>0.00 | 24.05<br>-1.29<br>0.00 | 19.53<br>-0.77<br>0.00 | 17.29<br>-0.53<br>0.00 |
| N.E._GEN_SANDY PD<br>24062   | 21.55<br>1.41<br>0.00  | 18.32<br>1.13<br>0.00  | 16.42<br>1.03<br>0.00  | 16.23<br>1.02<br>0.00  | 16.18<br>1.00<br>0.00  | 15.96<br>0.99<br>0.00  | 17.14<br>1.17<br>0.00  | 17.29<br>1.15<br>0.00  | 19.15<br>1.20<br>0.00  | 21.71<br>1.44<br>0.00  | 23.90<br>1.61<br>0.00  | 24.38<br>1.70<br>0.00  | 24.48<br>1.73<br>0.00  | 24.04<br>1.64<br>0.00  | 22.91<br>1.56<br>0.00  | 22.93<br>1.56<br>0.00  | 24.32<br>1.68<br>0.00  | 24.31<br>1.67<br>0.00  | 24.49<br>1.71<br>0.00  | 28.15<br>1.99<br>0.00  | 33.28<br>2.35<br>0.00  | 27.27<br>1.93<br>0.00  | 21.66<br>1.36<br>0.00  | 18.91<br>1.09<br>0.00  |
| NARROWS_GT1_1<br>24228       | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT1_2<br>24229       | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT1_3<br>24230       | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT1_4<br>24231          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT1_5<br>24232          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT1_6<br>24233          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT1_7<br>24234          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT1_8<br>24235          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT2_1<br>24236          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT2_2<br>24237          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT2_3<br>24238          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT2_4<br>24239          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT2_5<br>24240          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT2_6<br>24241          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT2_7<br>24242          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NARROWS_GT2_8<br>24243          | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NEG CAPITAL___MECHNVIL<br>23645 | 21.79<br>1.65<br>0.00  | 18.51<br>1.32<br>0.00  | 16.58<br>1.19<br>0.00  | 16.40<br>1.19<br>0.00  | 16.35<br>1.17<br>0.00  | 16.11<br>1.14<br>0.00  | 17.31<br>1.34<br>0.00  | 17.42<br>1.28<br>0.00  | 19.26<br>1.31<br>0.00  | 21.87<br>1.60<br>0.00  | 24.04<br>1.74<br>0.00  | 24.52<br>1.84<br>0.00  | 24.64<br>1.89<br>0.00  | 24.20<br>1.79<br>0.00  | 23.00<br>1.64<br>0.00  | 23.02<br>1.65<br>0.00  | 24.41<br>1.77<br>0.00  | 24.40<br>1.77<br>0.00  | 24.58<br>1.80<br>0.00  | 28.25<br>2.09<br>0.00  | 33.50<br>2.57<br>0.00  | 27.49<br>2.15<br>0.00  | 21.85<br>1.54<br>0.00  | 19.03<br>1.21<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767 | 19.58<br>-0.56<br>0.00 | 16.86<br>-0.33<br>0.00 | 15.08<br>-0.31<br>0.00 | 14.89<br>-0.32<br>0.00 | 14.88<br>-0.30<br>0.00 | 14.69<br>-0.28<br>0.00 | 15.57<br>-0.40<br>0.00 | 15.88<br>-0.26<br>0.00 | 17.84<br>-0.11<br>0.00 | 19.99<br>-0.28<br>0.00 | 21.92<br>-0.38<br>0.00 | 22.27<br>-0.41<br>0.00 | 22.30<br>-0.46<br>0.00 | 22.02<br>-0.38<br>0.00 | 21.01<br>-0.34<br>0.00 | 21.01<br>-0.36<br>0.00 | 22.19<br>-0.45<br>0.00 | 22.25<br>-0.38<br>0.00 | 22.37<br>-0.41<br>0.00 | 25.66<br>-0.50<br>0.00 | 30.19<br>-0.74<br>0.00 | 24.78<br>-0.56<br>0.00 | 20.00<br>-0.30<br>0.00 | 17.57<br>-0.25<br>0.00 |
| NEG CENTRAL___DRP<br>24199      | 20.42<br>0.28<br>0.00  | 17.50<br>0.31<br>0.00  | 15.64<br>0.25<br>0.00  | 15.44<br>0.23<br>0.00  | 15.44<br>0.26<br>0.00  | 15.24<br>0.27<br>0.00  | 16.23<br>0.26<br>0.00  | 16.51<br>0.37<br>0.00  | 18.48<br>0.54<br>0.00  | 20.78<br>0.51<br>0.00  | 22.90<br>0.60<br>0.00  | 23.27<br>0.59<br>0.00  | 23.32<br>0.57<br>0.00  | 23.01<br>0.60<br>0.00  | 21.93<br>0.58<br>0.00  | 21.95<br>0.58<br>0.00  | 23.19<br>0.54<br>0.00  | 23.22<br>0.59<br>0.00  | 23.35<br>0.57<br>0.00  | 26.81<br>0.65<br>0.00  | 31.64<br>0.71<br>0.00  | 25.95<br>0.61<br>0.00  | 20.81<br>0.51<br>0.00  | 18.25<br>0.43<br>0.00  |

|                                     |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NEG CENTRAL___INDECK<br>23768       | 20.50<br>0.36<br>0.00  | 17.70<br>0.52<br>0.00  | 15.81<br>0.42<br>0.00  | 15.61<br>0.40<br>0.00  | 15.62<br>0.44<br>0.00  | 15.45<br>0.48<br>0.00  | 16.34<br>0.37<br>0.00  | 16.77<br>0.63<br>0.00  | 18.93<br>0.99<br>0.00  | 21.16<br>0.89<br>0.00  | 23.19<br>0.89<br>0.00  | 23.54<br>0.86<br>0.00  | 23.59<br>0.84<br>0.00  | 23.32<br>0.92<br>0.00  | 22.23<br>0.88<br>0.00  | 22.23<br>0.85<br>0.00  | 23.44<br>0.79<br>0.00  | 23.56<br>0.93<br>0.00  | 23.67<br>0.89<br>0.00  | 27.15<br>0.99<br>0.00  | 31.89<br>0.96<br>0.00  | 26.18<br>0.84<br>0.00  | 21.14<br>0.83<br>0.00  | 18.53<br>0.71<br>0.00  |
| NEG CENTRAL___SENECA<br>23627       | 20.48<br>0.34<br>0.00  | 17.58<br>0.40<br>0.00  | 15.71<br>0.32<br>0.00  | 15.52<br>0.30<br>0.00  | 15.52<br>0.33<br>0.00  | 15.33<br>0.36<br>0.00  | 16.31<br>0.34<br>0.00  | 16.63<br>0.48<br>0.00  | 18.65<br>0.70<br>0.00  | 20.92<br>0.65<br>0.00  | 23.03<br>0.74<br>0.00  | 23.41<br>0.73<br>0.00  | 23.46<br>0.71<br>0.00  | 23.14<br>0.74<br>0.00  | 22.08<br>0.73<br>0.00  | 22.08<br>0.71<br>0.00  | 23.30<br>0.66<br>0.00  | 23.38<br>0.75<br>0.00  | 23.48<br>0.71<br>0.00  | 26.97<br>0.81<br>0.00  | 31.80<br>0.87<br>0.00  | 26.07<br>0.73<br>0.00  | 20.95<br>0.65<br>0.00  | 18.37<br>0.55<br>0.00  |
| NEG CENTRAL___STATE_STREET<br>24147 | 20.89<br>0.75<br>0.00  | 17.88<br>0.69<br>0.00  | 15.98<br>0.58<br>0.00  | 15.76<br>0.55<br>0.00  | 15.74<br>0.56<br>0.00  | 15.54<br>0.57<br>0.00  | 16.56<br>0.59<br>0.00  | 16.85<br>0.71<br>0.00  | 18.86<br>0.92<br>0.00  | 21.24<br>0.97<br>0.00  | 23.48<br>1.18<br>0.00  | 23.84<br>1.16<br>0.00  | 23.91<br>1.16<br>0.00  | 23.57<br>1.16<br>0.00  | 22.46<br>1.11<br>0.00  | 22.46<br>1.09<br>0.00  | 23.73<br>1.09<br>0.00  | 23.79<br>1.15<br>0.00  | 23.92<br>1.14<br>0.00  | 27.49<br>1.33<br>0.00  | 32.44<br>1.52<br>0.00  | 26.58<br>1.24<br>0.00  | 21.24<br>0.93<br>0.00  | 18.61<br>0.78<br>0.00  |
| NEG MILLWOOD___DRP<br>24198         | 21.97<br>1.83<br>0.00  | 18.68<br>1.50<br>0.00  | 16.70<br>1.31<br>0.00  | 16.48<br>1.26<br>0.00  | 16.43<br>1.24<br>0.00  | 16.20<br>1.23<br>0.00  | 17.42<br>1.45<br>0.00  | 17.61<br>1.47<br>0.00  | 19.56<br>1.62<br>0.00  | 22.22<br>1.95<br>0.00  | 24.50<br>2.21<br>0.00  | 24.99<br>2.31<br>0.00  | 25.07<br>2.32<br>0.00  | 24.67<br>2.26<br>0.00  | 23.53<br>2.18<br>0.00  | 23.55<br>2.18<br>0.00  | 25.05<br>2.40<br>0.00  | 25.03<br>2.40<br>0.00  | 25.21<br>2.44<br>0.00  | 28.96<br>2.80<br>0.00  | 34.42<br>3.50<br>0.00  | 28.10<br>2.76<br>0.00  | 22.23<br>1.93<br>0.00  | 19.34<br>1.51<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793         | 19.80<br>-0.34<br>0.00 | 16.88<br>-0.31<br>0.00 | 15.13<br>-0.26<br>0.00 | 14.95<br>-0.26<br>0.00 | 14.95<br>-0.23<br>0.00 | 14.73<br>-0.24<br>0.00 | 15.57<br>-0.40<br>0.00 | 15.71<br>-0.44<br>0.00 | 17.50<br>-0.45<br>0.00 | 19.85<br>-0.43<br>0.00 | 21.67<br>-0.62<br>0.00 | 21.98<br>-0.70<br>0.00 | 22.02<br>-0.73<br>0.00 | 21.69<br>-0.72<br>0.00 | 20.67<br>-0.68<br>0.00 | 20.67<br>-0.71<br>0.00 | 21.94<br>-0.70<br>0.00 | 21.86<br>-0.77<br>0.00 | 22.05<br>-0.73<br>0.00 | 25.35<br>-0.81<br>0.00 | 30.03<br>-0.90<br>0.00 | 24.48<br>-0.86<br>0.00 | 19.84<br>-0.47<br>0.00 | 17.52<br>-0.30<br>0.00 |
| NEG NORTH_KES_CHATEGAY<br>23792     | 19.58<br>-0.56<br>0.00 | 16.67<br>-0.52<br>0.00 | 14.96<br>-0.43<br>0.00 | 14.79<br>-0.43<br>0.00 | 14.79<br>-0.39<br>0.00 | 14.55<br>-0.42<br>0.00 | 15.40<br>-0.57<br>0.00 | 15.53<br>-0.61<br>0.00 | 17.30<br>-0.65<br>0.00 | 19.62<br>-0.65<br>0.00 | 21.43<br>-0.87<br>0.00 | 21.73<br>-0.95<br>0.00 | 21.77<br>-0.98<br>0.00 | 21.44<br>-0.96<br>0.00 | 20.43<br>-0.92<br>0.00 | 20.46<br>-0.92<br>0.00 | 21.69<br>-0.95<br>0.00 | 21.62<br>-1.02<br>0.00 | 21.80<br>-0.98<br>0.00 | 25.06<br>-1.10<br>0.00 | 29.69<br>-1.24<br>0.00 | 24.20<br>-1.14<br>0.00 | 19.63<br>-0.67<br>0.00 | 17.32<br>-0.50<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915    | 19.68<br>-0.46<br>0.00 | 16.78<br>-0.41<br>0.00 | 15.05<br>-0.34<br>0.00 | 14.88<br>-0.33<br>0.00 | 14.88<br>-0.30<br>0.00 | 14.64<br>-0.33<br>0.00 | 15.48<br>-0.50<br>0.00 | 15.61<br>-0.53<br>0.00 | 17.41<br>-0.54<br>0.00 | 19.74<br>-0.53<br>0.00 | 21.56<br>-0.74<br>0.00 | 21.86<br>-0.82<br>0.00 | 21.91<br>-0.84<br>0.00 | 21.57<br>-0.83<br>0.00 | 20.54<br>-0.81<br>0.00 | 20.56<br>-0.81<br>0.00 | 21.83<br>-0.82<br>0.00 | 21.73<br>-0.91<br>0.00 | 21.93<br>-0.84<br>0.00 | 25.22<br>-0.94<br>0.00 | 29.88<br>-1.05<br>0.00 | 24.35<br>-0.99<br>0.00 | 19.74<br>-0.57<br>0.00 | 17.43<br>-0.39<br>0.00 |
| NEG NORTH___LWR_SARANAC<br>23913    | 19.68<br>-0.46<br>0.00 | 16.78<br>-0.41<br>0.00 | 15.05<br>-0.34<br>0.00 | 14.88<br>-0.33<br>0.00 | 14.88<br>-0.30<br>0.00 | 14.64<br>-0.33<br>0.00 | 15.48<br>-0.50<br>0.00 | 15.61<br>-0.53<br>0.00 | 17.41<br>-0.54<br>0.00 | 19.74<br>-0.53<br>0.00 | 21.56<br>-0.74<br>0.00 | 21.86<br>-0.82<br>0.00 | 21.91<br>-0.84<br>0.00 | 21.57<br>-0.83<br>0.00 | 20.54<br>-0.81<br>0.00 | 20.56<br>-0.81<br>0.00 | 21.83<br>-0.82<br>0.00 | 21.73<br>-0.91<br>0.00 | 21.93<br>-0.84<br>0.00 | 25.22<br>-0.94<br>0.00 | 29.88<br>-1.05<br>0.00 | 24.35<br>-0.99<br>0.00 | 19.74<br>-0.57<br>0.00 | 17.43<br>-0.39<br>0.00 |
| NEG NORTH___PLATTSBURG<br>23628     | 19.68<br>-0.46<br>0.00 | 16.78<br>-0.41<br>0.00 | 15.05<br>-0.34<br>0.00 | 14.88<br>-0.33<br>0.00 | 14.88<br>-0.30<br>0.00 | 14.64<br>-0.33<br>0.00 | 15.48<br>-0.50<br>0.00 | 15.61<br>-0.53<br>0.00 | 17.41<br>-0.54<br>0.00 | 19.74<br>-0.53<br>0.00 | 21.56<br>-0.74<br>0.00 | 21.86<br>-0.82<br>0.00 | 21.91<br>-0.84<br>0.00 | 21.57<br>-0.83<br>0.00 | 20.54<br>-0.81<br>0.00 | 20.56<br>-0.81<br>0.00 | 21.83<br>-0.82<br>0.00 | 21.73<br>-0.91<br>0.00 | 21.93<br>-0.84<br>0.00 | 25.22<br>-0.94<br>0.00 | 29.88<br>-1.05<br>0.00 | 24.35<br>-0.99<br>0.00 | 19.74<br>-0.57<br>0.00 | 17.43<br>-0.39<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791      | 19.58<br>-0.56<br>0.00 | 17.05<br>-0.14<br>0.00 | 15.30<br>-0.09<br>0.00 | 15.11<br>-0.11<br>0.00 | 15.11<br>-0.08<br>0.00 | 14.94<br>-0.03<br>0.00 | 15.64<br>-0.34<br>0.00 | 16.08<br>-0.06<br>0.00 | 18.16<br>0.22<br>0.00  | 20.03<br>-0.24<br>0.00 | 21.85<br>-0.45<br>0.00 | 22.16<br>-0.52<br>0.00 | 22.16<br>-0.59<br>0.00 | 22.00<br>-0.40<br>0.00 | 21.01<br>-0.34<br>0.00 | 21.01<br>-0.36<br>0.00 | 22.08<br>-0.57<br>0.00 | 22.16<br>-0.48<br>0.00 | 22.23<br>-0.55<br>0.00 | 25.37<br>-0.78<br>0.00 | 29.54<br>-1.39<br>0.00 | 24.40<br>-0.94<br>0.00 | 20.14<br>-0.16<br>0.00 | 17.88<br>0.05<br>0.00  |
| NEG WEST___LANCASTR<br>23811        | 19.62<br>-0.52<br>0.00 | 17.02<br>-0.17<br>0.00 | 15.25<br>-0.14<br>0.00 | 15.05<br>-0.17<br>0.00 | 15.05<br>-0.14<br>0.00 | 14.88<br>-0.09<br>0.00 | 15.67<br>-0.30<br>0.00 | 16.11<br>-0.03<br>0.00 | 18.16<br>0.22<br>0.00  | 20.17<br>-0.10<br>0.00 | 22.05<br>-0.25<br>0.00 | 22.34<br>-0.34<br>0.00 | 22.36<br>-0.39<br>0.00 | 22.20<br>-0.20<br>0.00 | 21.20<br>-0.15<br>0.00 | 21.20<br>-0.17<br>0.00 | 22.28<br>-0.36<br>0.00 | 22.38<br>-0.25<br>0.00 | 22.46<br>-0.32<br>0.00 | 25.69<br>-0.47<br>0.00 | 30.06<br>-0.87<br>0.00 | 24.71<br>-0.63<br>0.00 | 20.22<br>-0.08<br>0.00 | 17.88<br>0.05<br>0.00  |
| NEG_PENN_ALLEGHNY<br>23528          | 20.70<br>0.56<br>0.00  | 17.74<br>0.55<br>0.00  | 15.85<br>0.46<br>0.00  | 15.67<br>0.46<br>0.00  | 15.64<br>0.46<br>0.00  | 15.45<br>0.48<br>0.00  | 16.47<br>0.50<br>0.00  | 16.72<br>0.58<br>0.00  | 18.68<br>0.74<br>0.00  | 21.02<br>0.75<br>0.00  | 23.17<br>0.87<br>0.00  | 23.54<br>0.86<br>0.00  | 23.59<br>0.84<br>0.00  | 23.28<br>0.87<br>0.00  | 22.21<br>0.85<br>0.00  | 22.21<br>0.83<br>0.00  | 23.48<br>0.84<br>0.00  | 23.52<br>0.88<br>0.00  | 23.64<br>0.87<br>0.00  | 27.15<br>0.99<br>0.00  | 32.07<br>1.14<br>0.00  | 26.28<br>0.94<br>0.00  | 21.06<br>0.75<br>0.00  | 18.46<br>0.64<br>0.00  |
| NEG___GEN_MONROE<br>24207           | 20.16<br>0.02<br>0.00  | 17.43<br>0.24<br>0.00  | 15.59<br>0.20<br>0.00  | 15.38<br>0.17<br>0.00  | 15.41<br>0.23<br>0.00  | 15.21<br>0.24<br>0.00  | 16.07<br>0.10<br>0.00  | 16.47<br>0.32<br>0.00  | 18.57<br>0.63<br>0.00  | 20.70<br>0.43<br>0.00  | 22.63<br>0.33<br>0.00  | 22.98<br>0.29<br>0.00  | 23.02<br>0.27<br>0.00  | 22.76<br>0.36<br>0.00  | 21.71<br>0.36<br>0.00  | 21.72<br>0.34<br>0.00  | 22.92<br>0.27<br>0.00  | 23.00<br>0.36<br>0.00  | 23.12<br>0.34<br>0.00  | 26.52<br>0.37<br>0.00  | 31.08<br>0.15<br>0.00  | 25.52<br>0.18<br>0.00  | 20.71<br>0.41<br>0.00  | 18.20<br>0.37<br>0.00  |
| NEPA___ENERGY<br>23901              | 19.74<br>-0.40<br>0.00 | 17.12<br>-0.07<br>0.00 | 15.33<br>-0.06<br>0.00 | 15.14<br>-0.08<br>0.00 | 15.12<br>-0.06<br>0.00 | 14.96<br>-0.01<br>0.00 | 15.80<br>-0.18<br>0.00 | 16.19<br>0.05<br>0.00  | 18.20<br>0.25<br>0.00  | 20.27<br>0.00<br>0.00  | 22.16<br>-0.13<br>0.00 | 22.45<br>-0.23<br>0.00 | 22.50<br>-0.25<br>0.00 | 22.31<br>-0.09<br>0.00 | 21.31<br>-0.04<br>0.00 | 21.33<br>-0.04<br>0.00 | 22.42<br>-0.23<br>0.00 | 22.50<br>-0.14<br>0.00 | 22.57<br>-0.20<br>0.00 | 25.84<br>-0.31<br>0.00 | 30.28<br>-0.65<br>0.00 | 24.88<br>-0.46<br>0.00 | 20.32<br>0.02<br>0.00  | 17.93<br>0.11<br>0.00  |
| NEVERSink___HYD<br>23608            | 21.61<br>1.47<br>0.00  | 18.39<br>1.20<br>0.00  | 16.45<br>1.06<br>0.00  | 16.23<br>1.02<br>0.00  | 16.18<br>1.00<br>0.00  | 15.96<br>0.99<br>0.00  | 17.14<br>1.17<br>0.00  | 17.35<br>1.21<br>0.00  | 19.31<br>1.36<br>0.00  | 21.85<br>1.58<br>0.00  | 24.13<br>1.83<br>0.00  | 24.59<br>1.91<br>0.00  | 24.66<br>1.91<br>0.00  | 24.29<br>1.88<br>0.00  | 23.17<br>1.81<br>0.00  | 23.19<br>1.82<br>0.00  | 24.62<br>1.97<br>0.00  | 24.63<br>1.99<br>0.00  | 24.78<br>2.00<br>0.00  | 28.49<br>2.33<br>0.00  | 33.77<br>2.85<br>0.00  | 27.57<br>2.23<br>0.00  | 21.87<br>1.56<br>0.00  | 19.07<br>1.25<br>0.00  |
| NEWTON___FALLS_HYD<br>23847         | 19.38<br>-0.77<br>0.00 | 16.50<br>-0.69<br>0.00 | 14.78<br>-0.62<br>0.00 | 14.59<br>-0.62<br>0.00 | 14.59<br>-0.59<br>0.00 | 14.37<br>-0.60<br>0.00 | 15.20<br>-0.77<br>0.00 | 15.35<br>-0.79<br>0.00 | 17.05<br>-0.90<br>0.00 | 19.34<br>-0.93<br>0.00 | 21.27<br>-1.03<br>0.00 | 21.55<br>-1.13<br>0.00 | 21.59<br>-1.16<br>0.00 | 21.22<br>-1.19<br>0.00 | 20.20<br>-1.15<br>0.00 | 20.20<br>-1.18<br>0.00 | 21.36<br>-1.29<br>0.00 | 21.32<br>-1.31<br>0.00 | 21.48<br>-1.30<br>0.00 | 24.69<br>-1.46<br>0.00 | 29.32<br>-1.61<br>0.00 | 23.95<br>-1.39<br>0.00 | 19.33<br>-0.97<br>0.00 | 17.20<br>-0.62<br>0.00 |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NIAGARA____<br>23760         | 19.46<br>-0.68<br>0.00 | 16.95<br>-0.24<br>0.00 | 15.19<br>-0.20<br>0.00 | 15.00<br>-0.21<br>0.00 | 15.00<br>-0.18<br>0.00 | 14.82<br>-0.15<br>0.00 | 15.54<br>-0.43<br>0.00 | 15.97<br>-0.18<br>0.00 | 18.00<br>0.05<br>0.00  | 19.89<br>-0.39<br>0.00 | 21.72<br>-0.58<br>0.00 | 22.00<br>-0.68<br>0.00 | 22.00<br>-0.75<br>0.00 | 21.84<br>-0.56<br>0.00 | 20.88<br>-0.47<br>0.00 | 20.88<br>-0.49<br>0.00 | 21.92<br>-0.72<br>0.00 | 22.00<br>-0.63<br>0.00 | 22.07<br>-0.71<br>0.00 | 25.19<br>-0.97<br>0.00 | 29.38<br>-1.55<br>0.00 | 24.25<br>-1.09<br>0.00 | 20.00<br>-0.30<br>0.00 | 17.75<br>-0.07<br>0.00 |
| NINE_MILE_1<br>23575         | 19.96<br>-0.18<br>0.00 | 17.07<br>-0.12<br>0.00 | 15.27<br>-0.12<br>0.00 | 15.09<br>-0.12<br>0.00 | 15.05<br>-0.14<br>0.00 | 14.85<br>-0.12<br>0.00 | 15.83<br>-0.14<br>0.00 | 16.05<br>-0.10<br>0.00 | 17.87<br>-0.07<br>0.00 | 20.13<br>-0.14<br>0.00 | 22.16<br>-0.13<br>0.00 | 22.52<br>-0.16<br>0.00 | 22.59<br>-0.16<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.22<br>-0.13<br>0.00 | 21.25<br>-0.13<br>0.00 | 22.49<br>-0.16<br>0.00 | 22.50<br>-0.14<br>0.00 | 22.62<br>-0.16<br>0.00 | 25.98<br>-0.18<br>0.00 | 30.68<br>-0.25<br>0.00 | 25.16<br>-0.18<br>0.00 | 20.16<br>-0.14<br>0.00 | 17.71<br>-0.11<br>0.00 |
| NINE_MILE_2<br>23744         | 19.96<br>-0.18<br>0.00 | 17.07<br>-0.12<br>0.00 | 15.27<br>-0.12<br>0.00 | 15.09<br>-0.12<br>0.00 | 15.05<br>-0.14<br>0.00 | 14.85<br>-0.12<br>0.00 | 15.83<br>-0.14<br>0.00 | 16.05<br>-0.10<br>0.00 | 17.87<br>-0.07<br>0.00 | 20.13<br>-0.14<br>0.00 | 22.16<br>-0.13<br>0.00 | 22.54<br>-0.14<br>0.00 | 22.59<br>-0.16<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.22<br>-0.13<br>0.00 | 21.25<br>-0.13<br>0.00 | 22.49<br>-0.16<br>0.00 | 22.50<br>-0.14<br>0.00 | 22.62<br>-0.16<br>0.00 | 25.98<br>-0.18<br>0.00 | 30.68<br>-0.25<br>0.00 | 25.16<br>-0.18<br>0.00 | 20.16<br>-0.14<br>0.00 | 17.71<br>-0.11<br>0.00 |
| NM_CAPITAL____DRP<br>24208   | 21.33<br>1.19<br>0.00  | 18.15<br>0.96<br>0.00  | 16.28<br>0.89<br>0.00  | 16.11<br>0.90<br>0.00  | 16.06<br>0.88<br>0.00  | 15.82<br>0.85<br>0.00  | 16.99<br>1.02<br>0.00  | 16.98<br>0.84<br>0.00  | 18.70<br>0.75<br>0.00  | 21.22<br>0.95<br>0.00  | 23.34<br>1.05<br>0.00  | 23.81<br>1.13<br>0.00  | 23.89<br>1.14<br>0.00  | 23.50<br>1.10<br>0.00  | 22.38<br>1.02<br>0.00  | 22.40<br>1.03<br>0.00  | 23.76<br>1.11<br>0.00  | 23.74<br>1.11<br>0.00  | 23.89<br>1.12<br>0.00  | 27.44<br>1.28<br>0.00  | 32.48<br>1.55<br>0.00  | 26.63<br>1.29<br>0.00  | 21.22<br>0.91<br>0.00  | 18.52<br>0.70<br>0.00  |
| NM_CENTRAL____DRP<br>24181   | 20.32<br>0.18<br>0.00  | 17.38<br>0.19<br>0.00  | 15.53<br>0.14<br>0.00  | 15.35<br>0.14<br>0.00  | 15.32<br>0.14<br>0.00  | 15.12<br>0.15<br>0.00  | 16.12<br>0.14<br>0.00  | 16.35<br>0.21<br>0.00  | 18.23<br>0.29<br>0.00  | 20.53<br>0.26<br>0.00  | 22.65<br>0.36<br>0.00  | 23.04<br>0.36<br>0.00  | 23.11<br>0.36<br>0.00  | 22.76<br>0.36<br>0.00  | 21.69<br>0.34<br>0.00  | 21.72<br>0.34<br>0.00  | 22.99<br>0.34<br>0.00  | 23.00<br>0.36<br>0.00  | 23.12<br>0.34<br>0.00  | 26.55<br>0.39<br>0.00  | 31.39<br>0.46<br>0.00  | 25.74<br>0.41<br>0.00  | 20.59<br>0.28<br>0.00  | 18.07<br>0.25<br>0.00  |
| NM_FRONTIER____DRP<br>24179  | 19.46<br>-0.68<br>0.00 | 16.97<br>-0.22<br>0.00 | 15.22<br>-0.17<br>0.00 | 15.03<br>-0.18<br>0.00 | 15.03<br>-0.15<br>0.00 | 14.87<br>-0.10<br>0.00 | 15.54<br>-0.43<br>0.00 | 15.98<br>-0.16<br>0.00 | 18.04<br>0.09<br>0.00  | 19.87<br>-0.41<br>0.00 | 21.67<br>-0.62<br>0.00 | 21.95<br>-0.73<br>0.00 | 21.95<br>-0.80<br>0.00 | 21.82<br>-0.58<br>0.00 | 20.84<br>-0.51<br>0.00 | 20.84<br>-0.53<br>0.00 | 21.88<br>-0.77<br>0.00 | 21.95<br>-0.68<br>0.00 | 22.03<br>-0.75<br>0.00 | 25.09<br>-1.07<br>0.00 | 29.20<br>-1.73<br>0.00 | 24.15<br>-1.19<br>0.00 | 19.98<br>-0.32<br>0.00 | 17.77<br>-0.05<br>0.00 |
| NM_ST_REGIS____HYD<br>24053  | 19.11<br>-1.03<br>0.00 | 16.26<br>-0.93<br>0.00 | 14.59<br>-0.80<br>0.00 | 14.42<br>-0.79<br>0.00 | 14.42<br>-0.76<br>0.00 | 14.19<br>-0.78<br>0.00 | 14.92<br>-1.05<br>0.00 | 15.03<br>-1.11<br>0.00 | 16.71<br>-1.24<br>0.00 | 19.01<br>-1.26<br>0.00 | 20.60<br>-1.69<br>0.00 | 20.89<br>-1.79<br>0.00 | 20.93<br>-1.82<br>0.00 | 20.59<br>-1.81<br>0.00 | 19.62<br>-1.73<br>0.00 | 19.62<br>-1.75<br>0.00 | 20.77<br>-1.88<br>0.00 | 20.66<br>-1.97<br>0.00 | 20.84<br>-1.94<br>0.00 | 23.96<br>-2.20<br>0.00 | 28.42<br>-2.51<br>0.00 | 23.16<br>-2.18<br>0.00 | 18.96<br>-1.34<br>0.00 | 16.91<br>-0.91<br>0.00 |
| NORTHPORT____1<br>23551      | 25.54<br>1.93<br>-3.46 | 22.25<br>1.58<br>-3.48 | 20.67<br>1.39<br>-3.89 | 19.75<br>1.34<br>-3.20 | 19.17<br>1.34<br>-2.66 | 19.61<br>1.32<br>-3.32 | 19.83<br>1.53<br>-2.33 | 20.97<br>1.52<br>-3.31 | 25.21<br>1.67<br>-5.60 | 27.25<br>1.97<br>-5.01 | 28.19<br>2.25<br>-3.64 | 28.46<br>2.36<br>-3.42 | 28.50<br>2.41<br>-3.34 | 28.28<br>2.40<br>-3.48 | 28.48<br>2.28<br>-4.85 | 28.48<br>2.31<br>-4.80 | 29.47<br>2.51<br>-4.31 | 29.73<br>2.51<br>-4.59 | 29.58<br>2.53<br>-4.28 | 34.49<br>2.98<br>-5.35 | 36.66<br>3.53<br>-2.20 | 30.68<br>2.84<br>-2.50 | 27.84<br>1.99<br>-5.55 | 24.74<br>1.59<br>-5.33 |
| NORTHPORT____2<br>23552      | 25.54<br>1.93<br>-3.46 | 22.25<br>1.58<br>-3.48 | 20.67<br>1.39<br>-3.89 | 19.75<br>1.34<br>-3.20 | 19.17<br>1.34<br>-2.66 | 19.61<br>1.32<br>-3.32 | 19.83<br>1.53<br>-2.33 | 20.97<br>1.52<br>-3.31 | 25.21<br>1.67<br>-5.60 | 27.25<br>1.97<br>-5.01 | 28.19<br>2.25<br>-3.64 | 28.46<br>2.36<br>-3.42 | 28.50<br>2.41<br>-3.34 | 28.28<br>2.40<br>-3.48 | 28.48<br>2.28<br>-4.85 | 28.48<br>2.31<br>-4.80 | 29.47<br>2.51<br>-4.31 | 29.73<br>2.51<br>-4.59 | 29.58<br>2.53<br>-4.28 | 34.49<br>2.98<br>-5.35 | 36.66<br>3.53<br>-2.20 | 30.68<br>2.84<br>-2.50 | 27.84<br>1.99<br>-5.55 | 24.74<br>1.59<br>-5.33 |
| NORTHPORT____3<br>23553      | 25.88<br>2.28<br>-3.46 | 22.56<br>1.89<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.43<br>1.59<br>-2.66 | 19.86<br>1.57<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.22<br>1.76<br>-3.32 | 25.52<br>1.97<br>-5.60 | 27.46<br>2.17<br>-5.02 | 28.35<br>2.41<br>-3.65 | 28.47<br>2.36<br>-3.43 | 28.49<br>2.39<br>-3.35 | 28.27<br>2.37<br>-3.49 | 28.47<br>2.26<br>-4.86 | 28.47<br>2.29<br>-4.81 | 29.36<br>2.40<br>-4.32 | 29.58<br>2.35<br>-4.60 | 29.48<br>2.41<br>-4.28 | 34.34<br>2.83<br>-5.36 | 36.45<br>3.31<br>-2.21 | 30.56<br>2.71<br>-2.51 | 27.95<br>2.09<br>-5.55 | 25.07<br>1.91<br>-5.34 |
| NORTHPORT____4<br>23650      | 25.88<br>2.28<br>-3.46 | 22.56<br>1.89<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.03<br>1.61<br>-3.20 | 19.43<br>1.59<br>-2.66 | 19.86<br>1.57<br>-3.32 | 20.09<br>1.79<br>-2.33 | 21.22<br>1.76<br>-3.32 | 25.52<br>1.97<br>-5.60 | 27.46<br>2.17<br>-5.02 | 28.35<br>2.41<br>-3.65 | 28.47<br>2.36<br>-3.43 | 28.49<br>2.39<br>-3.35 | 28.27<br>2.37<br>-3.49 | 28.47<br>2.26<br>-4.86 | 28.47<br>2.29<br>-4.81 | 29.36<br>2.40<br>-4.32 | 29.58<br>2.35<br>-4.60 | 29.48<br>2.41<br>-4.28 | 34.34<br>2.83<br>-5.36 | 36.45<br>3.31<br>-2.21 | 30.56<br>2.71<br>-2.51 | 27.95<br>2.09<br>-5.55 | 25.07<br>1.91<br>-5.34 |
| NORTHPORT____IC<br>23718     | 25.54<br>1.93<br>-3.46 | 22.25<br>1.58<br>-3.48 | 20.67<br>1.39<br>-3.89 | 19.75<br>1.34<br>-3.20 | 19.17<br>1.34<br>-2.66 | 19.61<br>1.32<br>-3.32 | 19.83<br>1.53<br>-2.33 | 20.97<br>1.52<br>-3.31 | 25.21<br>1.67<br>-5.60 | 27.25<br>1.97<br>-5.01 | 28.19<br>2.25<br>-3.64 | 28.46<br>2.36<br>-3.42 | 28.50<br>2.41<br>-3.34 | 28.28<br>2.40<br>-3.48 | 28.48<br>2.28<br>-4.85 | 28.48<br>2.31<br>-4.80 | 29.47<br>2.51<br>-4.31 | 29.73<br>2.51<br>-4.59 | 29.58<br>2.53<br>-4.28 | 34.49<br>2.98<br>-5.35 | 36.66<br>3.53<br>-2.20 | 30.68<br>2.84<br>-2.50 | 27.84<br>1.99<br>-5.55 | 24.74<br>1.59<br>-5.33 |
| NPX_GEN_1385_PROXY<br>323591 | 25.40<br>1.79<br>-3.46 | 22.25<br>1.58<br>-3.48 | 20.67<br>1.39<br>-3.89 | 19.75<br>1.34<br>-3.20 | 19.17<br>1.34<br>-2.66 | 19.61<br>1.32<br>-3.32 | 19.83<br>1.53<br>-2.33 | 20.86<br>1.40<br>-3.31 | 25.14<br>1.60<br>-5.60 | 27.17<br>1.89<br>-5.01 | 28.19<br>2.25<br>-3.64 | 28.46<br>2.36<br>-3.42 | 28.50<br>2.41<br>-3.34 | 28.28<br>2.40<br>-3.48 | 28.40<br>2.20<br>-4.85 | 28.48<br>2.31<br>-4.80 | 29.29<br>2.33<br>-4.31 | 29.44<br>2.22<br>-4.59 | 29.31<br>2.25<br>-4.28 | 34.17<br>2.67<br>-5.35 | 36.29<br>3.15<br>-2.20 | 30.35<br>2.51<br>-2.50 | 27.58<br>1.73<br>-5.55 | 24.74<br>1.59<br>-5.33 |
| NPX_GEN_CSC<br>323557        | 25.17<br>1.57<br>-3.46 | 21.87<br>1.20<br>-3.48 | 20.43<br>1.14<br>-3.89 | 19.49<br>1.08<br>-3.20 | 19.01<br>1.17<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.83<br>1.53<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.18<br>1.63<br>-5.60 | 27.26<br>1.97<br>-5.02 | 28.24<br>2.30<br>-3.65 | 28.54<br>2.43<br>-3.43 | 28.58<br>2.48<br>-3.35 | 28.36<br>2.46<br>-3.49 | 28.41<br>2.20<br>-4.86 | 28.41<br>2.22<br>-4.81 | 29.41<br>2.45<br>-4.32 | 29.74<br>2.51<br>-4.60 | 29.75<br>2.69<br>-4.28 | 35.15<br>3.64<br>-5.36 | 36.94<br>3.80<br>-2.21 | 30.71<br>2.86<br>-2.51 | 27.64<br>1.79<br>-5.55 | 24.44<br>1.28<br>-5.34 |
| NSINS_S_GLNS_FALLS<br>23858  | 21.99<br>1.85<br>0.00  | 18.67<br>1.48<br>0.00  | 16.70<br>1.31<br>0.00  | 16.52<br>1.31<br>0.00  | 16.47<br>1.29<br>0.00  | 16.23<br>1.26<br>0.00  | 17.44<br>1.47<br>0.00  | 17.64<br>1.50<br>0.00  | 19.56<br>1.62<br>0.00  | 22.26<br>1.99<br>0.00  | 24.44<br>2.14<br>0.00  | 24.95<br>2.27<br>0.00  | 25.05<br>2.30<br>0.00  | 24.58<br>2.17<br>0.00  | 23.34<br>1.99<br>0.00  | 23.34<br>1.97<br>0.00  | 24.75<br>2.11<br>0.00  | 24.74<br>2.10<br>0.00  | 24.94<br>2.16<br>0.00  | 28.70<br>2.54<br>0.00  | 34.05<br>3.12<br>0.00  | 27.95<br>2.61<br>0.00  | 22.15<br>1.85<br>0.00  | 19.30<br>1.48<br>0.00  |
| NUCOR_STEEL____DRP<br>24197  | 20.77<br>0.62<br>0.00  | 17.77<br>0.58<br>0.00  | 15.87<br>0.48<br>0.00  | 15.67<br>0.46<br>0.00  | 15.64<br>0.46<br>0.00  | 15.43<br>0.46<br>0.00  | 16.45<br>0.48<br>0.00  | 16.72<br>0.58<br>0.00  | 18.72<br>0.77<br>0.00  | 21.08<br>0.81<br>0.00  | 23.28<br>0.98<br>0.00  | 23.66<br>0.98<br>0.00  | 23.73<br>0.98<br>0.00  | 23.39<br>0.99<br>0.00  | 22.29<br>0.94<br>0.00  | 22.27<br>0.90<br>0.00  | 23.55<br>0.91<br>0.00  | 23.58<br>0.95<br>0.00  | 23.71<br>0.93<br>0.00  | 27.26<br>1.10<br>0.00  | 32.17<br>1.24<br>0.00  | 26.35<br>1.01<br>0.00  | 21.08<br>0.77<br>0.00  | 18.48<br>0.66<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NYISO_LBMP_REFERENCE<br>24008  | 20.14<br>0.00<br>0.00  | 17.19<br>0.00<br>0.00  | 15.39<br>0.00<br>0.00  | 15.21<br>0.00<br>0.00  | 15.18<br>0.00<br>0.00  | 14.97<br>0.00<br>0.00  | 15.97<br>0.00<br>0.00  | 16.14<br>0.00<br>0.00  | 17.95<br>0.00<br>0.00  | 20.27<br>0.00<br>0.00  | 22.30<br>0.00<br>0.00  | 22.68<br>0.00<br>0.00  | 22.75<br>0.00<br>0.00  | 22.40<br>0.00<br>0.00  | 21.35<br>0.00<br>0.00  | 21.37<br>0.00<br>0.00  | 22.65<br>0.00<br>0.00  | 22.63<br>0.00<br>0.00  | 22.78<br>0.00<br>0.00  | 26.16<br>0.00<br>0.00  | 30.93<br>0.00<br>0.00  | 25.34<br>0.00<br>0.00  | 20.30<br>0.00<br>0.00  | 17.82<br>0.00<br>0.00  |
| NYPA_BRENTWD____GT<br>24164    | 25.72<br>2.11<br>-3.46 | 22.37<br>1.70<br>-3.48 | 20.79<br>1.51<br>-3.89 | 19.86<br>1.45<br>-3.20 | 19.30<br>1.46<br>-2.66 | 19.75<br>1.47<br>-3.32 | 19.99<br>1.69<br>-2.33 | 21.17<br>1.71<br>-3.32 | 25.44<br>1.88<br>-5.60 | 27.52<br>2.23<br>-5.02 | 28.49<br>2.54<br>-3.65 | 28.79<br>2.68<br>-3.43 | 28.80<br>2.71<br>-3.35 | 28.60<br>2.71<br>-3.49 | 28.77<br>2.56<br>-4.86 | 28.77<br>2.59<br>-4.81 | 29.77<br>2.81<br>-4.32 | 30.06<br>2.83<br>-4.60 | 29.93<br>2.87<br>-4.28 | 34.99<br>3.48<br>-5.36 | 37.19<br>4.05<br>-2.21 | 31.07<br>3.22<br>-2.51 | 28.09<br>2.23<br>-5.55 | 24.91<br>1.75<br>-5.34 |
| NYPA_GOWANUS____GT5<br>24156   | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NYPA_GOWANUS____GT6<br>24157   | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.59<br>1.41<br>0.00  | 16.32<br>1.35<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.22<br>1.95<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.76<br>2.41<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.25<br>3.09<br>0.00  | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00  | 19.43<br>1.60<br>0.00  |
| NYPA_HARLEM__RVR__GT1<br>24160 | 22.18<br>2.03<br>-0.01 | 18.83<br>1.63<br>-0.01 | 16.89<br>1.49<br>-0.01 | 16.65<br>1.43<br>-0.01 | 16.57<br>1.38<br>-0.01 | 16.27<br>1.30<br>0.00  | 17.46<br>1.50<br>0.01  | 17.52<br>1.39<br>0.01  | 19.45<br>1.51<br>0.01  | 21.99<br>1.72<br>0.01  | 24.32<br>2.03<br>0.01  | 24.85<br>2.18<br>0.01  | 24.97<br>2.23<br>0.01  | 24.61<br>2.22<br>0.01  | 23.50<br>2.16<br>0.01  | 23.53<br>2.16<br>0.01  | 25.02<br>2.38<br>0.01  | 25.00<br>2.38<br>0.01  | 25.16<br>2.39<br>0.01  | 28.95<br>2.80<br>0.01  | 34.11<br>3.19<br>0.01  | 27.97<br>2.64<br>0.01  | 22.16<br>1.87<br>0.01  | 19.24<br>1.43<br>0.01  |
| NYPA_HARLEM__RVR__GT2<br>24161 | 22.18<br>2.03<br>-0.01 | 18.83<br>1.63<br>-0.01 | 16.89<br>1.49<br>-0.01 | 16.65<br>1.43<br>-0.01 | 16.57<br>1.38<br>-0.01 | 16.27<br>1.30<br>0.00  | 17.46<br>1.50<br>0.01  | 17.52<br>1.39<br>0.01  | 19.45<br>1.51<br>0.01  | 21.99<br>1.72<br>0.01  | 24.32<br>2.03<br>0.01  | 24.85<br>2.18<br>0.01  | 24.97<br>2.23<br>0.01  | 24.61<br>2.22<br>0.01  | 23.50<br>2.16<br>0.01  | 23.53<br>2.16<br>0.01  | 25.02<br>2.38<br>0.01  | 25.00<br>2.38<br>0.01  | 25.16<br>2.39<br>0.01  | 28.95<br>2.80<br>0.01  | 34.11<br>3.19<br>0.01  | 27.97<br>2.64<br>0.01  | 22.16<br>1.87<br>0.01  | 19.24<br>1.43<br>0.01  |
| NYPA_KENT____GT<br>24152       | 22.28<br>2.13<br>-0.01 | 18.92<br>1.72<br>-0.01 | 16.91<br>1.51<br>-0.01 | 16.66<br>1.45<br>0.00  | 16.58<br>1.40<br>0.00  | 16.30<br>1.33<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.20<br>1.93<br>0.00  | 24.55<br>2.25<br>0.00  | 25.11<br>2.43<br>0.00  | 25.23<br>2.48<br>0.00  | 24.85<br>2.44<br>0.00  | 23.72<br>2.37<br>0.00  | 23.77<br>2.39<br>0.00  | 25.25<br>2.60<br>0.00  | 25.24<br>2.60<br>0.00  | 25.40<br>2.62<br>0.00  | 29.19<br>3.03<br>0.00  | 34.33<br>3.40<br>0.00  | 28.18<br>2.84<br>0.00  | 22.34<br>2.03<br>0.00  | 19.41<br>1.59<br>0.00  |
| NYPA_POUCH1____GT<br>24155     | 22.32<br>2.18<br>-0.01 | 18.95<br>1.75<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00  | 16.61<br>1.43<br>0.00  | 16.30<br>1.33<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.62<br>1.67<br>0.00  | 22.20<br>1.93<br>0.00  | 24.57<br>2.27<br>0.00  | 25.13<br>2.45<br>0.00  | 25.25<br>2.50<br>0.00  | 24.89<br>2.49<br>0.00  | 23.74<br>2.39<br>0.00  | 23.79<br>2.42<br>0.00  | 25.30<br>2.65<br>0.00  | 25.26<br>2.63<br>0.00  | 25.44<br>2.66<br>0.00  | 29.27<br>3.11<br>0.00  | 34.27<br>3.34<br>0.00  | 28.15<br>2.81<br>0.00  | 22.34<br>2.03<br>0.00  | 19.41<br>1.59<br>0.00  |
| NYPA_VERNON____GT2<br>24162    | 22.24<br>2.09<br>-0.01 | 18.88<br>1.68<br>-0.01 | 16.89<br>1.49<br>-0.01 | 16.64<br>1.43<br>0.00  | 16.56<br>1.38<br>0.00  | 16.29<br>1.32<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.18<br>1.91<br>0.00  | 24.53<br>2.23<br>0.00  | 25.08<br>2.40<br>0.00  | 25.19<br>2.43<br>0.00  | 24.82<br>2.42<br>0.00  | 23.70<br>2.35<br>0.00  | 23.73<br>2.35<br>0.00  | 25.23<br>2.58<br>0.00  | 25.19<br>2.56<br>0.00  | 25.35<br>2.57<br>0.00  | 29.14<br>2.98<br>0.00  | 34.30<br>3.37<br>0.00  | 28.15<br>2.81<br>0.00  | 22.31<br>2.01<br>0.00  | 19.39<br>1.57<br>0.00  |
| NYPA_VERNON____GT3<br>24163    | 22.24<br>2.09<br>-0.01 | 18.88<br>1.68<br>-0.01 | 16.89<br>1.49<br>-0.01 | 16.64<br>1.43<br>0.00  | 16.56<br>1.38<br>0.00  | 16.29<br>1.32<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.18<br>1.91<br>0.00  | 24.53<br>2.23<br>0.00  | 25.08<br>2.40<br>0.00  | 25.19<br>2.43<br>0.00  | 24.82<br>2.42<br>0.00  | 23.70<br>2.35<br>0.00  | 23.73<br>2.35<br>0.00  | 25.23<br>2.58<br>0.00  | 25.19<br>2.56<br>0.00  | 25.35<br>2.57<br>0.00  | 29.14<br>2.98<br>0.00  | 34.30<br>3.37<br>0.00  | 28.15<br>2.81<br>0.00  | 22.31<br>2.01<br>0.00  | 19.39<br>1.57<br>0.00  |
| NYPA__ASTORIA_CC1<br>323568    | 22.22<br>2.07<br>-0.01 | 18.86<br>1.67<br>-0.01 | 16.86<br>1.46<br>-0.01 | 16.61<br>1.40<br>0.00  | 16.55<br>1.37<br>0.00  | 16.27<br>1.30<br>0.00  | 17.49<br>1.52<br>0.00  | 17.66<br>1.52<br>0.00  | 19.60<br>1.65<br>0.00  | 22.16<br>1.89<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.14<br>2.39<br>0.00  | 24.78<br>2.37<br>0.00  | 23.64<br>2.28<br>0.00  | 23.68<br>2.31<br>0.00  | 25.16<br>2.51<br>0.00  | 25.15<br>2.51<br>0.00  | 25.31<br>2.53<br>0.00  | 29.09<br>2.93<br>0.00  | 34.24<br>3.31<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.35<br>1.53<br>0.00  |
| NYPA__ASTORIA_CC2<br>323569    | 22.22<br>2.07<br>-0.01 | 18.86<br>1.67<br>-0.01 | 16.86<br>1.46<br>-0.01 | 16.61<br>1.40<br>0.00  | 16.55<br>1.37<br>0.00  | 16.27<br>1.30<br>0.00  | 17.49<br>1.52<br>0.00  | 17.66<br>1.52<br>0.00  | 19.60<br>1.65<br>0.00  | 22.16<br>1.89<br>0.00  | 24.48<br>2.19<br>0.00  | 25.02<br>2.34<br>0.00  | 25.14<br>2.39<br>0.00  | 24.78<br>2.37<br>0.00  | 23.64<br>2.28<br>0.00  | 23.68<br>2.31<br>0.00  | 25.16<br>2.51<br>0.00  | 25.15<br>2.51<br>0.00  | 25.31<br>2.53<br>0.00  | 29.09<br>2.93<br>0.00  | 34.24<br>3.31<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.35<br>1.53<br>0.00  |
| NYPA__HOLTSVILL<br>23794       | 25.38<br>1.77<br>-3.46 | 22.05<br>1.38<br>-3.48 | 20.55<br>1.26<br>-3.89 | 19.60<br>1.19<br>-3.20 | 19.10<br>1.26<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.08<br>1.61<br>-3.32 | 25.26<br>1.70<br>-5.60 | 27.34<br>2.05<br>-5.02 | 28.33<br>2.39<br>-3.65 | 28.61<br>2.49<br>-3.43 | 28.64<br>2.55<br>-3.35 | 28.42<br>2.53<br>-3.49 | 28.56<br>2.35<br>-4.86 | 28.56<br>2.37<br>-4.81 | 29.57<br>2.60<br>-4.32 | 29.88<br>2.65<br>-4.60 | 29.82<br>2.76<br>-4.28 | 35.05<br>3.53<br>-5.36 | 37.01<br>3.87<br>-2.21 | 30.87<br>3.02<br>-2.51 | 27.81<br>1.95<br>-5.55 | 24.60<br>1.44<br>-5.34 |
| NYPA__HELLGATE_GT1<br>24158    | 22.14<br>1.99<br>-0.01 | 18.80<br>1.60<br>-0.01 | 16.83<br>1.43<br>-0.01 | 16.58<br>1.37<br>0.00  | 16.52<br>1.34<br>0.00  | 16.23<br>1.26<br>0.00  | 17.40<br>1.44<br>0.01  | 17.57<br>1.44<br>0.01  | 19.52<br>1.58<br>0.01  | 22.05<br>1.78<br>0.01  | 24.38<br>2.10<br>0.01  | 24.92<br>2.25<br>0.01  | 25.04<br>2.30<br>0.01  | 24.68<br>2.29<br>0.01  | 23.54<br>2.20<br>0.01  | 23.59<br>2.22<br>0.01  | 25.06<br>2.42<br>0.01  | 25.05<br>2.42<br>0.01  | 25.21<br>2.44<br>0.01  | 28.98<br>2.83<br>0.01  | 34.11<br>3.19<br>0.01  | 27.99<br>2.66<br>0.01  | 22.18<br>1.89<br>0.01  | 19.28<br>1.46<br>0.01  |
| NYPA__HELLGATE_GT2<br>24159    | 22.14<br>1.99<br>-0.01 | 18.80<br>1.60<br>-0.01 | 16.83<br>1.43<br>-0.01 | 16.58<br>1.37<br>0.00  | 16.52<br>1.34<br>0.00  | 16.23<br>1.26<br>0.00  | 17.40<br>1.44<br>0.01  | 17.57<br>1.44<br>0.01  | 19.52<br>1.58<br>0.01  | 22.05<br>1.78<br>0.01  | 24.38<br>2.10<br>0.01  | 24.92<br>2.25<br>0.01  | 25.04<br>2.30<br>0.01  | 24.68<br>2.29<br>0.01  | 23.54<br>2.20<br>0.01  | 23.59<br>2.22<br>0.01  | 25.06<br>2.42<br>0.01  | 25.05<br>2.42<br>0.01  | 25.21<br>2.44<br>0.01  | 28.98<br>2.83<br>0.01  | 34.11<br>3.19<br>0.01  | 27.99<br>2.66<br>0.01  | 22.18<br>1.89<br>0.01  | 19.28<br>1.46<br>0.01  |
| NYS_BARGE__HYD<br>23848        | 19.58<br>-0.56<br>0.00 | 17.05<br>-0.14<br>0.00 | 15.31<br>-0.08<br>0.00 | 15.11<br>-0.11<br>0.00 | 15.12<br>-0.06<br>0.00 | 14.94<br>-0.03<br>0.00 | 15.64<br>-0.34<br>0.00 | 16.09<br>-0.05<br>0.00 | 18.18<br>0.23<br>0.00  | 20.03<br>-0.24<br>0.00 | 21.85<br>-0.45<br>0.00 | 22.14<br>-0.54<br>0.00 | 22.16<br>-0.59<br>0.00 | 22.00<br>-0.40<br>0.00 | 21.01<br>-0.34<br>0.00 | 21.01<br>-0.36<br>0.00 | 22.08<br>-0.57<br>0.00 | 22.16<br>-0.48<br>0.00 | 22.23<br>-0.55<br>0.00 | 25.35<br>-0.81<br>0.00 | 29.51<br>-1.42<br>0.00 | 24.38<br>-0.96<br>0.00 | 20.14<br>-0.16<br>0.00 | 17.89<br>0.07<br>0.00  |



|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| O.H_GEN_BRUCE<br>24063         | 19.54<br>-0.60<br>0.00 | 17.00<br>-0.19<br>0.00 | 15.24<br>-0.15<br>0.00 | 15.05<br>-0.17<br>0.00 | 15.03<br>-0.15<br>0.00 | 14.87<br>-0.10<br>0.00 | 15.62<br>-0.35<br>0.00 | 16.03<br>-0.11<br>0.00 | 18.05<br>0.11<br>0.00  | 20.01<br>-0.26<br>0.00 | 21.85<br>-0.45<br>0.00 | 22.14<br>-0.54<br>0.00 | 22.16<br>-0.59<br>0.00 | 22.00<br>-0.40<br>0.00 | 21.01<br>-0.34<br>0.00 | 21.01<br>-0.36<br>0.00 | 22.08<br>-0.57<br>0.00 | 22.16<br>-0.48<br>0.00 | 22.23<br>-0.55<br>0.00 | 25.40<br>-0.76<br>0.00 | 29.69<br>-1.24<br>0.00 | 24.48<br>-0.86<br>0.00 | 20.10<br>-0.20<br>0.00 | 17.79<br>-0.04<br>0.00 |
| OAK ORCHARD___HYD<br>24046     | 19.98<br>-0.16<br>0.00 | 17.24<br>0.05<br>0.00  | 15.42<br>0.03<br>0.00  | 15.23<br>0.02<br>0.00  | 15.23<br>0.05<br>0.00  | 15.03<br>0.06<br>0.00  | 15.91<br>-0.06<br>0.00 | 16.26<br>0.11<br>0.00  | 18.29<br>0.34<br>0.00  | 20.41<br>0.14<br>0.00  | 22.36<br>0.07<br>0.00  | 22.70<br>0.02<br>0.00  | 22.75<br>0.00<br>0.00  | 22.49<br>0.09<br>0.00  | 21.46<br>0.11<br>0.00  | 21.46<br>0.09<br>0.00  | 22.67<br>0.02<br>0.00  | 22.72<br>0.09<br>0.00  | 22.85<br>0.07<br>0.00  | 26.21<br>0.05<br>0.00  | 30.77<br>-0.15<br>0.00 | 25.26<br>-0.08<br>0.00 | 20.45<br>0.14<br>0.00  | 17.98<br>0.16<br>0.00  |
| OCC_CHEM___DRP<br>24175        | 19.50<br>-0.64<br>0.00 | 17.00<br>-0.19<br>0.00 | 15.25<br>-0.14<br>0.00 | 15.06<br>-0.15<br>0.00 | 15.06<br>-0.12<br>0.00 | 14.88<br>-0.09<br>0.00 | 15.57<br>-0.40<br>0.00 | 16.01<br>-0.13<br>0.00 | 18.07<br>0.13<br>0.00  | 19.91<br>-0.36<br>0.00 | 21.74<br>-0.56<br>0.00 | 22.02<br>-0.66<br>0.00 | 22.02<br>-0.73<br>0.00 | 21.87<br>-0.54<br>0.00 | 20.90<br>-0.45<br>0.00 | 20.90<br>-0.47<br>0.00 | 21.94<br>-0.70<br>0.00 | 22.02<br>-0.61<br>0.00 | 22.09<br>-0.68<br>0.00 | 25.19<br>-0.97<br>0.00 | 29.32<br>-1.61<br>0.00 | 24.22<br>-1.11<br>0.00 | 20.04<br>-0.26<br>0.00 | 17.80<br>-0.02<br>0.00 |
| OLIN_CORP_DRP<br>24177         | 19.42<br>-0.73<br>0.00 | 16.95<br>-0.24<br>0.00 | 15.22<br>-0.17<br>0.00 | 15.02<br>-0.20<br>0.00 | 15.02<br>-0.17<br>0.00 | 14.85<br>-0.12<br>0.00 | 15.52<br>-0.45<br>0.00 | 15.97<br>-0.18<br>0.00 | 18.02<br>0.07<br>0.00  | 19.82<br>-0.45<br>0.00 | 21.63<br>-0.67<br>0.00 | 21.91<br>-0.77<br>0.00 | 21.91<br>-0.84<br>0.00 | 21.78<br>-0.63<br>0.00 | 20.80<br>-0.56<br>0.00 | 20.80<br>-0.58<br>0.00 | 21.85<br>-0.79<br>0.00 | 21.91<br>-0.72<br>0.00 | 21.98<br>-0.80<br>0.00 | 25.03<br>-1.12<br>0.00 | 29.14<br>-1.79<br>0.00 | 24.10<br>-1.24<br>0.00 | 19.96<br>-0.35<br>0.00 | 17.75<br>-0.07<br>0.00 |
| ONEIDA_HERK_LFGE<br>323681     | 20.46<br>0.32<br>0.00  | 17.45<br>0.26<br>0.00  | 15.61<br>0.22<br>0.00  | 15.41<br>0.20<br>0.00  | 15.39<br>0.21<br>0.00  | 15.18<br>0.21<br>0.00  | 16.20<br>0.22<br>0.00  | 16.39<br>0.24<br>0.00  | 18.22<br>0.27<br>0.00  | 20.57<br>0.30<br>0.00  | 22.81<br>0.51<br>0.00  | 23.16<br>0.48<br>0.00  | 23.21<br>0.46<br>0.00  | 22.83<br>0.43<br>0.00  | 21.71<br>0.36<br>0.00  | 21.74<br>0.36<br>0.00  | 23.03<br>0.38<br>0.00  | 23.02<br>0.38<br>0.00  | 23.19<br>0.41<br>0.00  | 26.63<br>0.47<br>0.00  | 31.58<br>0.65<br>0.00  | 25.82<br>0.48<br>0.00  | 20.61<br>0.30<br>0.00  | 18.16<br>0.34<br>0.00  |
| ONONDAGA_REF_OCCRA<br>23987    | 20.38<br>0.24<br>0.00  | 17.41<br>0.22<br>0.00  | 15.58<br>0.18<br>0.00  | 15.38<br>0.17<br>0.00  | 15.35<br>0.17<br>0.00  | 15.16<br>0.19<br>0.00  | 16.18<br>0.21<br>0.00  | 16.40<br>0.26<br>0.00  | 18.29<br>0.34<br>0.00  | 20.62<br>0.34<br>0.00  | 22.74<br>0.45<br>0.00  | 23.11<br>0.43<br>0.00  | 23.18<br>0.43<br>0.00  | 22.85<br>0.45<br>0.00  | 21.78<br>0.43<br>0.00  | 21.80<br>0.43<br>0.00  | 23.05<br>0.41<br>0.00  | 23.09<br>0.45<br>0.00  | 23.21<br>0.43<br>0.00  | 26.66<br>0.50<br>0.00  | 31.52<br>0.59<br>0.00  | 25.85<br>0.51<br>0.00  | 20.67<br>0.37<br>0.00  | 18.12<br>0.30<br>0.00  |
| ONONDAGA___COGEN<br>23986      | 20.38<br>0.24<br>0.00  | 17.43<br>0.24<br>0.00  | 15.59<br>0.20<br>0.00  | 15.40<br>0.18<br>0.00  | 15.36<br>0.18<br>0.00  | 15.18<br>0.21<br>0.00  | 16.18<br>0.21<br>0.00  | 16.40<br>0.26<br>0.00  | 18.31<br>0.36<br>0.00  | 20.62<br>0.34<br>0.00  | 22.72<br>0.42<br>0.00  | 23.11<br>0.43<br>0.00  | 23.16<br>0.41<br>0.00  | 22.83<br>0.43<br>0.00  | 21.76<br>0.41<br>0.00  | 21.78<br>0.41<br>0.00  | 23.03<br>0.38<br>0.00  | 23.06<br>0.43<br>0.00  | 23.19<br>0.41<br>0.00  | 26.63<br>0.47<br>0.00  | 31.49<br>0.56<br>0.00  | 25.82<br>0.48<br>0.00  | 20.67<br>0.37<br>0.00  | 18.12<br>0.30<br>0.00  |
| ONTARIO___LFGE<br>23819        | 20.48<br>0.34<br>0.00  | 17.58<br>0.40<br>0.00  | 15.71<br>0.32<br>0.00  | 15.52<br>0.30<br>0.00  | 15.52<br>0.33<br>0.00  | 15.33<br>0.36<br>0.00  | 16.31<br>0.34<br>0.00  | 16.63<br>0.48<br>0.00  | 18.65<br>0.70<br>0.00  | 20.92<br>0.65<br>0.00  | 23.03<br>0.74<br>0.00  | 23.41<br>0.73<br>0.00  | 23.46<br>0.71<br>0.00  | 23.14<br>0.74<br>0.00  | 22.08<br>0.73<br>0.00  | 22.08<br>0.71<br>0.00  | 23.30<br>0.66<br>0.00  | 23.38<br>0.75<br>0.00  | 23.48<br>0.71<br>0.00  | 26.97<br>0.81<br>0.00  | 31.80<br>0.87<br>0.00  | 26.07<br>0.73<br>0.00  | 20.95<br>0.65<br>0.00  | 18.37<br>0.55<br>0.00  |
| OSWEGATCHIE___HYD<br>24044     | 19.38<br>-0.77<br>0.00 | 16.50<br>-0.69<br>0.00 | 14.78<br>-0.62<br>0.00 | 14.59<br>-0.62<br>0.00 | 14.59<br>-0.59<br>0.00 | 14.37<br>-0.60<br>0.00 | 15.20<br>-0.77<br>0.00 | 15.35<br>-0.79<br>0.00 | 17.05<br>-0.90<br>0.00 | 19.34<br>-0.93<br>0.00 | 21.27<br>-1.03<br>0.00 | 21.55<br>-1.13<br>0.00 | 21.59<br>-1.16<br>0.00 | 21.22<br>-1.19<br>0.00 | 20.20<br>-1.15<br>0.00 | 20.20<br>-1.18<br>0.00 | 21.36<br>-1.29<br>0.00 | 21.32<br>-1.31<br>0.00 | 21.48<br>-1.30<br>0.00 | 24.69<br>-1.46<br>0.00 | 29.32<br>-1.61<br>0.00 | 23.95<br>-1.39<br>0.00 | 19.33<br>-0.97<br>0.00 | 17.20<br>-0.62<br>0.00 |
| OSWEGO___5<br>23606            | 20.06<br>-0.08<br>0.00 | 17.15<br>-0.03<br>0.00 | 15.35<br>-0.05<br>0.00 | 15.17<br>-0.05<br>0.00 | 15.14<br>-0.05<br>0.00 | 14.93<br>-0.04<br>0.00 | 15.91<br>-0.06<br>0.00 | 16.13<br>-0.02<br>0.00 | 17.98<br>0.04<br>0.00  | 20.25<br>-0.02<br>0.00 | 22.30<br>0.00<br>0.00  | 22.66<br>-0.02<br>0.00 | 22.73<br>-0.02<br>0.00 | 22.40<br>0.00<br>0.00  | 21.35<br>0.00<br>0.00  | 21.37<br>0.00<br>0.00  | 22.62<br>-0.02<br>0.00 | 22.63<br>0.00<br>0.00  | 22.75<br>-0.02<br>0.00 | 26.13<br>-0.03<br>0.00 | 30.87<br>-0.06<br>0.00 | 25.31<br>-0.03<br>0.00 | 20.28<br>-0.02<br>0.00 | 17.82<br>0.00<br>0.00  |
| OSWEGO___6<br>23613            | 20.06<br>-0.08<br>0.00 | 17.15<br>-0.03<br>0.00 | 15.35<br>-0.05<br>0.00 | 15.17<br>-0.05<br>0.00 | 15.14<br>-0.05<br>0.00 | 14.93<br>-0.04<br>0.00 | 15.91<br>-0.06<br>0.00 | 16.13<br>-0.02<br>0.00 | 17.98<br>0.04<br>0.00  | 20.25<br>-0.02<br>0.00 | 22.30<br>0.00<br>0.00  | 22.66<br>-0.02<br>0.00 | 22.73<br>-0.02<br>0.00 | 22.40<br>0.00<br>0.00  | 21.35<br>0.00<br>0.00  | 21.37<br>0.00<br>0.00  | 22.62<br>-0.02<br>0.00 | 22.63<br>0.00<br>0.00  | 22.75<br>-0.02<br>0.00 | 26.13<br>-0.03<br>0.00 | 30.87<br>-0.06<br>0.00 | 25.31<br>-0.03<br>0.00 | 20.28<br>-0.02<br>0.00 | 17.82<br>0.00<br>0.00  |
| OUTOKUMPU-AB___DRP<br>24206    | 19.76<br>-0.38<br>0.00 | 17.19<br>0.00<br>0.00  | 15.42<br>0.03<br>0.00  | 15.21<br>0.00<br>0.00  | 15.23<br>0.05<br>0.00  | 15.04<br>0.07<br>0.00  | 15.78<br>-0.19<br>0.00 | 16.24<br>0.10<br>0.00  | 18.36<br>0.41<br>0.00  | 20.25<br>-0.02<br>0.00 | 22.12<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.43<br>-0.32<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.33<br>-0.32<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.50<br>-0.27<br>0.00 | 25.69<br>-0.47<br>0.00 | 29.94<br>-0.99<br>0.00 | 24.71<br>-0.63<br>0.00 | 20.35<br>0.04<br>0.00  | 18.05<br>0.23<br>0.00  |
| OXBOW___<br>24026              | 19.68<br>-0.46<br>0.00 | 17.12<br>-0.07<br>0.00 | 15.36<br>-0.03<br>0.00 | 15.17<br>-0.05<br>0.00 | 15.17<br>-0.02<br>0.00 | 15.00<br>0.03<br>0.00  | 15.70<br>-0.27<br>0.00 | 16.16<br>0.02<br>0.00  | 18.25<br>0.31<br>0.00  | 20.15<br>-0.12<br>0.00 | 21.98<br>-0.31<br>0.00 | 22.27<br>-0.41<br>0.00 | 22.30<br>-0.46<br>0.00 | 22.13<br>-0.27<br>0.00 | 21.14<br>-0.21<br>0.00 | 21.14<br>-0.24<br>0.00 | 22.19<br>-0.45<br>0.00 | 22.29<br>-0.34<br>0.00 | 22.37<br>-0.41<br>0.00 | 25.50<br>-0.65<br>0.00 | 29.72<br>-1.21<br>0.00 | 24.53<br>-0.81<br>0.00 | 20.24<br>-0.06<br>0.00 | 17.96<br>0.14<br>0.00  |
| OXY_CHEM_DSASP<br>323612       | 19.50<br>-0.64<br>0.00 | 17.00<br>-0.19<br>0.00 | 15.25<br>-0.14<br>0.00 | 15.06<br>-0.15<br>0.00 | 15.06<br>-0.12<br>0.00 | 14.88<br>-0.09<br>0.00 | 15.57<br>-0.40<br>0.00 | 16.01<br>-0.13<br>0.00 | 18.07<br>0.13<br>0.00  | 19.91<br>-0.36<br>0.00 | 21.74<br>-0.56<br>0.00 | 22.02<br>-0.66<br>0.00 | 22.02<br>-0.73<br>0.00 | 21.87<br>-0.54<br>0.00 | 20.90<br>-0.45<br>0.00 | 20.90<br>-0.47<br>0.00 | 21.94<br>-0.70<br>0.00 | 22.02<br>-0.61<br>0.00 | 22.09<br>-0.68<br>0.00 | 25.19<br>-0.97<br>0.00 | 29.32<br>-1.61<br>0.00 | 24.22<br>-1.11<br>0.00 | 20.04<br>-0.26<br>0.00 | 17.80<br>-0.02<br>0.00 |
| PEEKSKILL___<br>23653          | 21.85<br>1.71<br>0.00  | 18.56<br>1.38<br>0.00  | 16.61<br>1.22<br>0.00  | 16.38<br>1.17<br>0.00  | 16.34<br>1.15<br>0.00  | 16.09<br>1.12<br>0.00  | 17.31<br>1.34<br>0.00  | 17.47<br>1.32<br>0.00  | 19.40<br>1.45<br>0.00  | 21.99<br>1.72<br>0.00  | 24.28<br>1.98<br>0.00  | 24.77<br>2.09<br>0.00  | 24.87<br>2.12<br>0.00  | 24.49<br>2.08<br>0.00  | 23.36<br>2.01<br>0.00  | 23.38<br>2.01<br>0.00  | 24.84<br>2.20<br>0.00  | 24.83<br>2.20<br>0.00  | 24.99<br>2.21<br>0.00  | 28.72<br>2.56<br>0.00  | 34.05<br>3.12<br>0.00  | 27.82<br>2.48<br>0.00  | 22.05<br>1.75<br>0.00  | 19.19<br>1.37<br>0.00  |
| PGE MADISON___WINDPWR<br>24146 | 21.75<br>1.61<br>0.00  | 18.60<br>1.41<br>0.00  | 16.61<br>1.22<br>0.00  | 16.38<br>1.17<br>0.00  | 16.40<br>1.21<br>0.00  | 16.18<br>1.21<br>0.00  | 17.31<br>1.34<br>0.00  | 17.60<br>1.45<br>0.00  | 19.58<br>1.63<br>0.00  | 22.01<br>1.74<br>0.00  | 24.62<br>2.32<br>0.00  | 24.93<br>2.25<br>0.00  | 24.98<br>2.23<br>0.00  | 24.58<br>2.17<br>0.00  | 23.36<br>2.01<br>0.00  | 23.41<br>2.03<br>0.00  | 24.75<br>2.11<br>0.00  | 24.83<br>2.20<br>0.00  | 24.99<br>2.21<br>0.00  | 28.72<br>2.56<br>0.00  | 34.02<br>3.09<br>0.00  | 27.80<br>2.46<br>0.00  | 22.01<br>1.71<br>0.00  | 19.44<br>1.62<br>0.00  |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PIERCEFIELD___HYD<br>23852      | 18.97<br>-1.17<br>0.00 | 16.14<br>-1.05<br>0.00 | 14.47<br>-0.92<br>0.00 | 14.30<br>-0.91<br>0.00 | 14.30<br>-0.88<br>0.00 | 14.09<br>-0.88<br>0.00 | 14.77<br>-1.20<br>0.00 | 14.88<br>-1.26<br>0.00 | 16.53<br>-1.42<br>0.00 | 18.83<br>-1.44<br>0.00 | 20.38<br>-1.92<br>0.00 | 20.64<br>-2.04<br>0.00 | 20.68<br>-2.07<br>0.00 | 20.34<br>-2.06<br>0.00 | 19.41<br>-1.94<br>0.00 | 19.41<br>-1.97<br>0.00 | 20.49<br>-2.15<br>0.00 | 20.39<br>-2.24<br>0.00 | 20.57<br>-2.21<br>0.00 | 23.67<br>-2.49<br>0.00 | 28.08<br>-2.85<br>0.00 | 22.88<br>-2.46<br>0.00 | 18.78<br>-1.52<br>0.00 | 16.79<br>-1.03<br>0.00 |
| PINELAWN_CC_1<br>323563         | 25.84<br>2.24<br>-3.46 | 22.48<br>1.80<br>-3.48 | 20.89<br>1.60<br>-3.89 | 19.95<br>1.54<br>-3.20 | 19.36<br>1.52<br>-2.66 | 19.78<br>1.50<br>-3.32 | 20.04<br>1.74<br>-2.33 | 21.21<br>1.74<br>-3.32 | 25.49<br>1.94<br>-5.60 | 27.56<br>2.27<br>-5.02 | 28.31<br>2.36<br>-3.65 | 28.56<br>2.45<br>-3.43 | 28.58<br>2.48<br>-3.35 | 28.36<br>2.46<br>-3.49 | 28.58<br>2.37<br>-4.86 | 28.56<br>2.37<br>-4.81 | 29.57<br>2.60<br>-4.32 | 29.83<br>2.60<br>-4.60 | 29.68<br>2.62<br>-4.28 | 34.60<br>3.09<br>-5.36 | 36.73<br>3.59<br>-2.21 | 30.81<br>2.96<br>-2.51 | 27.97<br>2.11<br>-5.55 | 25.01<br>1.85<br>-5.34 |
| PJM_GEN_KEystone<br>24065       | 20.56<br>0.42<br>0.00  | 17.69<br>0.50<br>0.00  | 15.82<br>0.43<br>0.00  | 15.62<br>0.41<br>0.00  | 15.59<br>0.41<br>0.00  | 15.39<br>0.42<br>0.00  | 16.39<br>0.42<br>0.00  | 16.68<br>0.53<br>0.00  | 18.65<br>0.70<br>0.00  | 20.92<br>0.65<br>0.00  | 22.97<br>0.67<br>0.00  | 23.36<br>0.68<br>0.00  | 23.41<br>0.66<br>0.00  | 23.14<br>0.74<br>0.00  | 22.10<br>0.75<br>0.00  | 22.12<br>0.72<br>0.00  | 23.37<br>0.72<br>0.00  | 23.40<br>0.77<br>0.00  | 23.51<br>0.73<br>0.00  | 26.97<br>0.81<br>0.00  | 31.73<br>0.80<br>0.00  | 26.02<br>0.68<br>0.00  | 20.97<br>0.67<br>0.00  | 18.41<br>0.59<br>0.00  |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 25.72<br>2.11<br>-3.46 | 22.39<br>1.72<br>-3.48 | 20.81<br>1.52<br>-3.89 | 19.89<br>1.48<br>-3.20 | 19.28<br>1.44<br>-2.66 | 19.71<br>1.42<br>-3.32 | 19.96<br>1.66<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.35<br>1.79<br>-5.60 | 27.38<br>2.09<br>-5.02 | 28.33<br>2.39<br>-3.65 | 28.63<br>2.52<br>-3.43 | 28.64<br>2.55<br>-3.35 | 28.42<br>2.53<br>-3.49 | 28.64<br>2.43<br>-4.86 | 28.62<br>2.44<br>-4.81 | 29.61<br>2.65<br>-4.32 | 29.88<br>2.65<br>-4.60 | 29.73<br>2.66<br>-4.28 | 34.57<br>3.06<br>-5.36 | 36.82<br>3.68<br>-2.21 | 30.81<br>2.96<br>-2.51 | 27.99<br>2.13<br>-5.55 | 24.87<br>1.71<br>-5.34 |
| PJM_GEN_VFT_PROXY<br>323633     | 22.03<br>1.89<br>0.00  | 18.70<br>1.51<br>0.00  | 16.72<br>1.32<br>0.00  | 16.49<br>1.28<br>0.00  | 16.43<br>1.24<br>0.00  | 16.20<br>1.23<br>0.00  | 17.44<br>1.47<br>0.00  | 17.60<br>1.45<br>0.00  | 19.54<br>1.60<br>0.00  | 22.12<br>1.84<br>0.00  | 24.41<br>2.12<br>0.00  | 24.95<br>2.27<br>0.00  | 25.05<br>2.30<br>0.00  | 24.69<br>2.29<br>0.00  | 23.55<br>2.20<br>0.00  | 23.58<br>2.20<br>0.00  | 25.05<br>2.40<br>0.00  | 25.03<br>2.40<br>0.00  | 25.19<br>2.41<br>0.00  | 28.96<br>2.80<br>0.00  | 34.33<br>3.40<br>0.00  | 28.08<br>2.74<br>0.00  | 22.23<br>1.93<br>0.00  | 19.34<br>1.51<br>0.00  |
| PLEASANTVLY___LBMP<br>24000     | 21.71<br>1.57<br>0.00  | 18.46<br>1.27<br>0.00  | 16.52<br>1.12<br>0.00  | 16.31<br>1.10<br>0.00  | 16.26<br>1.08<br>0.00  | 16.02<br>1.05<br>0.00  | 17.22<br>1.25<br>0.00  | 17.39<br>1.24<br>0.00  | 19.29<br>1.35<br>0.00  | 21.87<br>1.60<br>0.00  | 24.13<br>1.83<br>0.00  | 24.61<br>1.93<br>0.00  | 24.71<br>1.96<br>0.00  | 24.33<br>1.93<br>0.00  | 23.21<br>1.86<br>0.00  | 23.23<br>1.86<br>0.00  | 24.66<br>2.02<br>0.00  | 24.65<br>2.01<br>0.00  | 24.80<br>2.03<br>0.00  | 28.51<br>2.35<br>0.00  | 33.77<br>2.85<br>0.00  | 27.62<br>2.28<br>0.00  | 21.91<br>1.60<br>0.00  | 19.09<br>1.27<br>0.00  |
| POLETTI_____<br>23519           | 22.11<br>1.97<br>0.00  | 18.77<br>1.58<br>0.00  | 16.78<br>1.39<br>0.00  | 16.55<br>1.34<br>0.00  | 16.49<br>1.31<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.56<br>1.62<br>0.00  | 22.16<br>1.89<br>0.00  | 24.46<br>2.16<br>0.00  | 24.99<br>2.31<br>0.00  | 25.09<br>2.34<br>0.00  | 24.73<br>2.33<br>0.00  | 23.59<br>2.24<br>0.00  | 23.62<br>2.24<br>0.00  | 25.09<br>2.45<br>0.00  | 25.08<br>2.44<br>0.00  | 25.24<br>2.46<br>0.00  | 29.01<br>2.85<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.25<br>1.95<br>0.00  | 19.37<br>1.55<br>0.00  |
| PORT_JEFF_3<br>23555            | 25.52<br>1.91<br>-3.46 | 22.17<br>1.50<br>-3.48 | 20.64<br>1.35<br>-3.89 | 19.71<br>1.29<br>-3.20 | 19.20<br>1.37<br>-2.66 | 19.71<br>1.42<br>-3.32 | 19.94<br>1.65<br>-2.33 | 21.17<br>1.71<br>-3.32 | 25.38<br>1.83<br>-5.60 | 27.48<br>2.19<br>-5.02 | 28.47<br>2.52<br>-3.65 | 28.76<br>2.65<br>-3.43 | 28.80<br>2.71<br>-3.35 | 28.58<br>2.69<br>-3.49 | 28.70<br>2.50<br>-4.86 | 28.71<br>2.52<br>-4.81 | 29.73<br>2.76<br>-4.32 | 30.04<br>2.81<br>-4.60 | 29.98<br>2.92<br>-4.28 | 35.20<br>3.69<br>-5.36 | 37.22<br>4.08<br>-2.21 | 31.04<br>3.19<br>-2.51 | 27.95<br>2.09<br>-5.55 | 24.73<br>1.57<br>-5.34 |
| PORT_JEFF_4<br>23616            | 25.52<br>1.91<br>-3.46 | 22.17<br>1.50<br>-3.48 | 20.64<br>1.35<br>-3.89 | 19.71<br>1.29<br>-3.20 | 19.20<br>1.37<br>-2.66 | 19.71<br>1.42<br>-3.32 | 19.94<br>1.65<br>-2.33 | 21.17<br>1.71<br>-3.32 | 25.38<br>1.83<br>-5.60 | 27.48<br>2.19<br>-5.02 | 28.47<br>2.52<br>-3.65 | 28.76<br>2.65<br>-3.43 | 28.80<br>2.71<br>-3.35 | 28.58<br>2.69<br>-3.49 | 28.70<br>2.50<br>-4.86 | 28.71<br>2.52<br>-4.81 | 29.73<br>2.76<br>-4.32 | 30.04<br>2.81<br>-4.60 | 29.98<br>2.92<br>-4.28 | 35.20<br>3.69<br>-5.36 | 37.22<br>4.08<br>-2.21 | 31.04<br>3.19<br>-2.51 | 27.95<br>2.09<br>-5.55 | 24.73<br>1.57<br>-5.34 |
| PORT_JEFF_IC<br>23713           | 25.54<br>1.93<br>-3.46 | 22.20<br>1.53<br>-3.48 | 20.67<br>1.39<br>-3.89 | 19.74<br>1.32<br>-3.20 | 19.22<br>1.38<br>-2.66 | 19.74<br>1.45<br>-3.32 | 19.97<br>1.68<br>-2.33 | 21.21<br>1.74<br>-3.32 | 25.42<br>1.87<br>-5.60 | 27.52<br>2.23<br>-5.02 | 28.53<br>2.59<br>-3.65 | 28.81<br>2.70<br>-3.43 | 28.85<br>2.75<br>-3.35 | 28.65<br>2.76<br>-3.49 | 28.75<br>2.54<br>-4.86 | 28.75<br>2.56<br>-4.81 | 29.77<br>2.81<br>-4.32 | 30.08<br>2.85<br>-4.60 | 30.02<br>2.96<br>-4.28 | 35.28<br>3.77<br>-5.36 | 37.32<br>4.18<br>-2.21 | 31.12<br>3.27<br>-2.51 | 27.99<br>2.13<br>-5.55 | 24.76<br>1.60<br>-5.34 |
| PPL PILGRIM_ST_GT1<br>24216     | 25.72<br>2.11<br>-3.46 | 22.37<br>1.70<br>-3.48 | 20.79<br>1.51<br>-3.89 | 19.86<br>1.45<br>-3.20 | 19.30<br>1.46<br>-2.66 | 19.75<br>1.47<br>-3.32 | 19.99<br>1.69<br>-2.33 | 21.17<br>1.71<br>-3.32 | 25.44<br>1.88<br>-5.60 | 27.52<br>2.23<br>-5.02 | 28.49<br>2.54<br>-3.65 | 28.79<br>2.68<br>-3.43 | 28.80<br>2.71<br>-3.35 | 28.60<br>2.71<br>-3.49 | 28.77<br>2.56<br>-4.86 | 28.77<br>2.59<br>-4.81 | 29.77<br>2.81<br>-4.32 | 30.06<br>2.83<br>-4.60 | 29.93<br>2.87<br>-4.28 | 34.99<br>3.48<br>-5.36 | 37.19<br>4.05<br>-2.21 | 31.07<br>3.22<br>-2.51 | 28.09<br>2.23<br>-5.55 | 24.91<br>1.75<br>-5.34 |
| PPL PILGRIM_ST_GT2<br>24217     | 25.72<br>2.11<br>-3.46 | 22.37<br>1.70<br>-3.48 | 20.79<br>1.51<br>-3.89 | 19.86<br>1.45<br>-3.20 | 19.30<br>1.46<br>-2.66 | 19.75<br>1.47<br>-3.32 | 19.99<br>1.69<br>-2.33 | 21.17<br>1.71<br>-3.32 | 25.44<br>1.88<br>-5.60 | 27.52<br>2.23<br>-5.02 | 28.49<br>2.54<br>-3.65 | 28.79<br>2.68<br>-3.43 | 28.80<br>2.71<br>-3.35 | 28.60<br>2.71<br>-3.49 | 28.77<br>2.56<br>-4.86 | 28.77<br>2.59<br>-4.81 | 29.77<br>2.81<br>-4.32 | 30.06<br>2.83<br>-4.60 | 29.93<br>2.87<br>-4.28 | 34.99<br>3.48<br>-5.36 | 37.19<br>4.05<br>-2.21 | 31.07<br>3.22<br>-2.51 | 28.09<br>2.23<br>-5.55 | 24.91<br>1.75<br>-5.34 |
| PPL_SHRM_GT3<br>24213           | 25.17<br>1.57<br>-3.46 | 21.89<br>1.22<br>-3.48 | 20.44<br>1.15<br>-3.89 | 19.51<br>1.10<br>-3.20 | 19.01<br>1.17<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.20<br>1.65<br>-5.60 | 27.26<br>1.97<br>-5.02 | 28.26<br>2.32<br>-3.65 | 28.56<br>2.45<br>-3.43 | 28.60<br>2.50<br>-3.35 | 28.38<br>2.49<br>-3.49 | 28.43<br>2.22<br>-4.86 | 28.43<br>2.24<br>-4.81 | 29.41<br>2.45<br>-4.32 | 29.76<br>2.53<br>-4.60 | 29.77<br>2.71<br>-4.28 | 35.15<br>3.64<br>-5.36 | 36.94<br>3.80<br>-2.21 | 30.71<br>2.86<br>-2.51 | 27.67<br>1.81<br>-5.55 | 24.44<br>1.28<br>-5.34 |
| PPL_SHRM_GT4<br>24214           | 25.17<br>1.57<br>-3.46 | 21.89<br>1.22<br>-3.48 | 20.44<br>1.15<br>-3.89 | 19.51<br>1.10<br>-3.20 | 19.01<br>1.17<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.20<br>1.65<br>-5.60 | 27.26<br>1.97<br>-5.02 | 28.26<br>2.32<br>-3.65 | 28.56<br>2.45<br>-3.43 | 28.60<br>2.50<br>-3.35 | 28.38<br>2.49<br>-3.49 | 28.43<br>2.22<br>-4.86 | 28.43<br>2.24<br>-4.81 | 29.41<br>2.45<br>-4.32 | 29.76<br>2.53<br>-4.60 | 29.77<br>2.71<br>-4.28 | 35.15<br>3.64<br>-5.36 | 36.94<br>3.80<br>-2.21 | 30.71<br>2.86<br>-2.51 | 27.67<br>1.81<br>-5.55 | 24.44<br>1.28<br>-5.34 |
| PROJECT___ORANGE 1<br>24174     | 20.34<br>0.20<br>0.00  | 17.38<br>0.19<br>0.00  | 15.55<br>0.15<br>0.00  | 15.35<br>0.14<br>0.00  | 15.33<br>0.15<br>0.00  | 15.13<br>0.16<br>0.00  | 16.13<br>0.16<br>0.00  | 16.37<br>0.23<br>0.00  | 18.25<br>0.31<br>0.00  | 20.55<br>0.28<br>0.00  | 22.68<br>0.38<br>0.00  | 23.07<br>0.39<br>0.00  | 23.11<br>0.36<br>0.00  | 22.78<br>0.38<br>0.00  | 21.71<br>0.36<br>0.00  | 21.74<br>0.36<br>0.00  | 22.99<br>0.34<br>0.00  | 23.02<br>0.38<br>0.00  | 23.14<br>0.36<br>0.00  | 26.58<br>0.42<br>0.00  | 31.42<br>0.49<br>0.00  | 25.74<br>0.41<br>0.00  | 20.61<br>0.30<br>0.00  | 18.09<br>0.27<br>0.00  |
| PROJECT___ORANGE 2<br>24166     | 20.34<br>0.20<br>0.00  | 17.38<br>0.19<br>0.00  | 15.55<br>0.15<br>0.00  | 15.35<br>0.14<br>0.00  | 15.33<br>0.15<br>0.00  | 15.13<br>0.16<br>0.00  | 16.13<br>0.16<br>0.00  | 16.37<br>0.23<br>0.00  | 18.25<br>0.31<br>0.00  | 20.55<br>0.28<br>0.00  | 22.68<br>0.38<br>0.00  | 23.07<br>0.39<br>0.00  | 23.11<br>0.36<br>0.00  | 22.78<br>0.38<br>0.00  | 21.71<br>0.36<br>0.00  | 21.74<br>0.36<br>0.00  | 22.99<br>0.34<br>0.00  | 23.02<br>0.38<br>0.00  | 23.14<br>0.36<br>0.00  | 26.58<br>0.42<br>0.00  | 31.42<br>0.49<br>0.00  | 25.74<br>0.41<br>0.00  | 20.61<br>0.30<br>0.00  | 18.09<br>0.27<br>0.00  |

|                           |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PYRITES___HYD<br>24023    | 19.07<br>-1.07<br>0.00 | 16.23<br>-0.96<br>0.00 | 14.55<br>-0.85<br>0.00 | 14.38<br>-0.84<br>0.00 | 14.38<br>-0.80<br>0.00 | 14.16<br>-0.81<br>0.00 | 14.87<br>-1.10<br>0.00 | 14.98<br>-1.16<br>0.00 | 16.65<br>-1.29<br>0.00 | 18.95<br>-1.32<br>0.00 | 20.54<br>-1.76<br>0.00 | 20.82<br>-1.86<br>0.00 | 20.86<br>-1.89<br>0.00 | 20.50<br>-1.90<br>0.00 | 19.56<br>-1.79<br>0.00 | 19.56<br>-1.82<br>0.00 | 20.68<br>-1.97<br>0.00 | 20.57<br>-2.06<br>0.00 | 20.75<br>-2.03<br>0.00 | 23.88<br>-2.28<br>0.00 | 28.33<br>-2.60<br>0.00 | 23.08<br>-2.26<br>0.00 | 18.90<br>-1.40<br>0.00 | 16.88<br>-0.94<br>0.00 |
| RAMAPO___LBMP<br>323565   | 21.87<br>1.73<br>0.00  | 18.60<br>1.41<br>0.00  | 16.62<br>1.23<br>0.00  | 16.40<br>1.19<br>0.00  | 16.35<br>1.17<br>0.00  | 16.11<br>1.14<br>0.00  | 17.33<br>1.36<br>0.00  | 17.50<br>1.36<br>0.00  | 19.42<br>1.47<br>0.00  | 22.01<br>1.74<br>0.00  | 24.30<br>2.01<br>0.00  | 24.81<br>2.13<br>0.00  | 24.91<br>2.16<br>0.00  | 24.53<br>2.13<br>0.00  | 23.40<br>2.05<br>0.00  | 23.43<br>2.05<br>0.00  | 24.89<br>2.24<br>0.00  | 24.87<br>2.24<br>0.00  | 25.03<br>2.25<br>0.00  | 28.77<br>2.62<br>0.00  | 34.08<br>3.15<br>0.00  | 27.85<br>2.51<br>0.00  | 22.09<br>1.79<br>0.00  | 19.23<br>1.41<br>0.00  |
| RANKINE____<br>23646      | 19.72<br>-0.42<br>0.00 | 17.14<br>-0.05<br>0.00 | 15.36<br>-0.03<br>0.00 | 15.17<br>-0.05<br>0.00 | 15.17<br>-0.02<br>0.00 | 15.00<br>0.03<br>0.00  | 15.75<br>-0.22<br>0.00 | 16.21<br>0.06<br>0.00  | 18.29<br>0.34<br>0.00  | 20.25<br>-0.02<br>0.00 | 22.12<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 22.43<br>-0.32<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.35<br>-0.29<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.53<br>-0.25<br>0.00 | 25.74<br>-0.42<br>0.00 | 30.06<br>-0.87<br>0.00 | 24.76<br>-0.58<br>0.00 | 20.32<br>0.02<br>0.00  | 18.00<br>0.18<br>0.00  |
| RAVENSWOOD_GT2_1<br>24244 | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 24.99<br>2.31<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.59<br>2.24<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.08<br>2.44<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| RAVENSWOOD_GT2_2<br>24245 | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 24.99<br>2.31<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.59<br>2.24<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.08<br>2.44<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| RAVENSWOOD_GT2_3<br>24246 | 22.11<br>1.97<br>0.00  | 18.77<br>1.58<br>0.00  | 16.78<br>1.39<br>0.00  | 16.55<br>1.34<br>0.00  | 16.49<br>1.31<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.50<br>2.21<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.76<br>2.35<br>0.00  | 23.61<br>2.26<br>0.00  | 23.64<br>2.27<br>0.00  | 25.14<br>2.49<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.36<br>3.43<br>0.00  | 28.13<br>2.79<br>0.00  | 22.27<br>1.97<br>0.00  | 19.39<br>1.57<br>0.00  |
| RAVENSWOOD_GT2_4<br>24247 | 22.11<br>1.97<br>0.00  | 18.77<br>1.58<br>0.00  | 16.78<br>1.39<br>0.00  | 16.55<br>1.34<br>0.00  | 16.49<br>1.31<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.58<br>1.63<br>0.00  | 22.18<br>1.91<br>0.00  | 24.50<br>2.21<br>0.00  | 25.02<br>2.34<br>0.00  | 25.12<br>2.37<br>0.00  | 24.76<br>2.35<br>0.00  | 23.61<br>2.26<br>0.00  | 23.64<br>2.27<br>0.00  | 25.14<br>2.49<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.36<br>3.43<br>0.00  | 28.13<br>2.79<br>0.00  | 22.27<br>1.97<br>0.00  | 19.39<br>1.57<br>0.00  |
| RAVENSWOOD_GT3_1<br>24248 | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 24.99<br>2.31<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.59<br>2.24<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.08<br>2.44<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| RAVENSWOOD_GT3_2<br>24249 | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 24.99<br>2.31<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.59<br>2.24<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.08<br>2.44<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| RAVENSWOOD_GT3_3<br>24250 | 22.11<br>1.97<br>0.00  | 18.77<br>1.58<br>0.00  | 16.79<br>1.40<br>0.00  | 16.55<br>1.34<br>0.00  | 16.50<br>1.32<br>0.00  | 16.26<br>1.29<br>0.00  | 17.49<br>1.52<br>0.00  | 17.64<br>1.50<br>0.00  | 19.60<br>1.65<br>0.00  | 22.20<br>1.93<br>0.00  | 24.50<br>2.21<br>0.00  | 25.04<br>2.36<br>0.00  | 25.14<br>2.39<br>0.00  | 24.76<br>2.35<br>0.00  | 23.64<br>2.28<br>0.00  | 23.66<br>2.29<br>0.00  | 25.14<br>2.49<br>0.00  | 25.12<br>2.49<br>0.00  | 25.28<br>2.51<br>0.00  | 29.06<br>2.90<br>0.00  | 34.39<br>3.46<br>0.00  | 28.13<br>2.79<br>0.00  | 22.29<br>1.99<br>0.00  | 19.39<br>1.57<br>0.00  |
| RAVENSWOOD_GT3_4<br>24251 | 22.11<br>1.97<br>0.00  | 18.77<br>1.58<br>0.00  | 16.79<br>1.40<br>0.00  | 16.55<br>1.34<br>0.00  | 16.50<br>1.32<br>0.00  | 16.26<br>1.29<br>0.00  | 17.49<br>1.52<br>0.00  | 17.64<br>1.50<br>0.00  | 19.60<br>1.65<br>0.00  | 22.20<br>1.93<br>0.00  | 24.50<br>2.21<br>0.00  | 25.04<br>2.36<br>0.00  | 25.14<br>2.39<br>0.00  | 24.76<br>2.35<br>0.00  | 23.64<br>2.28<br>0.00  | 23.66<br>2.29<br>0.00  | 25.14<br>2.49<br>0.00  | 25.12<br>2.49<br>0.00  | 25.28<br>2.51<br>0.00  | 29.06<br>2.90<br>0.00  | 34.39<br>3.46<br>0.00  | 28.13<br>2.79<br>0.00  | 22.29<br>1.99<br>0.00  | 19.39<br>1.57<br>0.00  |
| RAVENSWOOD_GT_1<br>23729  | 22.24<br>2.09<br>-0.01 | 18.88<br>1.68<br>-0.01 | 16.89<br>1.49<br>-0.01 | 16.64<br>1.43<br>0.00  | 16.56<br>1.38<br>0.00  | 16.29<br>1.32<br>0.00  | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00  | 19.63<br>1.69<br>0.00  | 22.18<br>1.91<br>0.00  | 24.53<br>2.23<br>0.00  | 25.08<br>2.40<br>0.00  | 25.19<br>2.43<br>0.00  | 24.82<br>2.42<br>0.00  | 23.70<br>2.35<br>0.00  | 23.73<br>2.35<br>0.00  | 25.23<br>2.58<br>0.00  | 25.19<br>2.56<br>0.00  | 25.35<br>2.57<br>0.00  | 29.14<br>2.98<br>0.00  | 34.30<br>3.37<br>0.00  | 28.15<br>2.81<br>0.00  | 22.31<br>2.01<br>0.00  | 19.39<br>1.57<br>0.00  |
| RAVENSWOOD_GT_10<br>24258 | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 24.99<br>2.31<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.59<br>2.24<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| RAVENSWOOD_GT_11<br>24259 | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00  | 16.47<br>1.29<br>0.00  | 16.24<br>1.27<br>0.00  | 17.47<br>1.50<br>0.00  | 17.63<br>1.49<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 24.99<br>2.31<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.59<br>2.24<br>0.00  | 23.64<br>2.27<br>0.00  | 25.11<br>2.47<br>0.00  | 25.10<br>2.47<br>0.00  | 25.26<br>2.48<br>0.00  | 29.04<br>2.88<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| RAVENSWOOD_GT_4<br>24252  | 22.07<br>1.93<br>0.00  | 18.74<br>1.55<br>0.00  | 16.76<br>1.37<br>0.00  | 16.52<br>1.31<br>0.00  | 16.47<br>1.29<br>0.00  | 16.23<br>1.26<br>0.00  | 17.47<br>1.50<br>0.00  | 17.61<br>1.47<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 24.99<br>2.31<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.59<br>2.24<br>0.00  | 23.62<br>2.24<br>0.00  | 25.09<br>2.45<br>0.00  | 25.08<br>2.44<br>0.00  | 25.24<br>2.46<br>0.00  | 29.01<br>2.85<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| RAVENSWOOD_GT_5<br>24254  | 22.07<br>1.93<br>0.00  | 18.74<br>1.55<br>0.00  | 16.76<br>1.37<br>0.00  | 16.52<br>1.31<br>0.00  | 16.47<br>1.29<br>0.00  | 16.23<br>1.26<br>0.00  | 17.47<br>1.50<br>0.00  | 17.61<br>1.47<br>0.00  | 19.56<br>1.62<br>0.00  | 22.18<br>1.91<br>0.00  | 24.48<br>2.19<br>0.00  | 24.99<br>2.31<br>0.00  | 25.12<br>2.37<br>0.00  | 24.73<br>2.33<br>0.00  | 23.59<br>2.24<br>0.00  | 23.62<br>2.24<br>0.00  | 25.09<br>2.45<br>0.00  | 25.08<br>2.44<br>0.00  | 25.24<br>2.46<br>0.00  | 29.01<br>2.85<br>0.00  | 34.36<br>3.43<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |

|   |                        |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|---|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| RAVENSWOOD_GT_6<br>24253                | 22.07<br>1.93<br>0.00  | 18.74<br>1.55<br>0.00  | 16.76<br>1.37<br>0.00  | 16.52<br>1.31<br>0.00 | 16.47<br>1.29<br>0.00 | 16.23<br>1.26<br>0.00 | 17.47<br>1.50<br>0.00 | 17.61<br>1.47<br>0.00 | 19.56<br>1.62<br>0.00 | 22.18<br>1.91<br>0.00 | 24.48<br>2.19<br>0.00 | 24.99<br>2.31<br>0.00 | 25.12<br>2.37<br>0.00 | 24.73<br>2.33<br>0.00 | 23.59<br>2.24<br>0.00 | 23.62<br>2.24<br>0.00 | 25.09<br>2.45<br>0.00 | 25.08<br>2.44<br>0.00 | 25.24<br>2.46<br>0.00 | 29.01<br>2.85<br>0.00 | 34.36<br>3.43<br>0.00 | 28.10<br>2.76<br>0.00 | 22.27<br>1.97<br>0.00 | 19.37<br>1.55<br>0.00 |
| RAVENSWOOD_GT_7<br>24255                | 22.07<br>1.93<br>0.00  | 18.74<br>1.55<br>0.00  | 16.76<br>1.37<br>0.00  | 16.52<br>1.31<br>0.00 | 16.47<br>1.29<br>0.00 | 16.23<br>1.26<br>0.00 | 17.47<br>1.50<br>0.00 | 17.61<br>1.47<br>0.00 | 19.56<br>1.62<br>0.00 | 22.18<br>1.91<br>0.00 | 24.48<br>2.19<br>0.00 | 24.99<br>2.31<br>0.00 | 25.12<br>2.37<br>0.00 | 24.73<br>2.33<br>0.00 | 23.59<br>2.24<br>0.00 | 23.62<br>2.24<br>0.00 | 25.09<br>2.45<br>0.00 | 25.08<br>2.44<br>0.00 | 25.24<br>2.46<br>0.00 | 29.01<br>2.85<br>0.00 | 34.36<br>3.43<br>0.00 | 28.10<br>2.76<br>0.00 | 22.27<br>1.97<br>0.00 | 19.37<br>1.55<br>0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00 | 16.47<br>1.29<br>0.00 | 16.24<br>1.27<br>0.00 | 17.47<br>1.50<br>0.00 | 17.63<br>1.49<br>0.00 | 19.56<br>1.62<br>0.00 | 22.18<br>1.91<br>0.00 | 24.48<br>2.19<br>0.00 | 24.99<br>2.31<br>0.00 | 25.12<br>2.37<br>0.00 | 24.73<br>2.33<br>0.00 | 23.59<br>2.24<br>0.00 | 23.64<br>2.27<br>0.00 | 25.11<br>2.47<br>0.00 | 25.10<br>2.47<br>0.00 | 25.26<br>2.48<br>0.00 | 29.04<br>2.88<br>0.00 | 34.36<br>3.43<br>0.00 | 28.10<br>2.76<br>0.00 | 22.27<br>1.97<br>0.00 | 19.37<br>1.55<br>0.00 |
| RAVENSWOOD_GT_9<br>24257                | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00 | 16.47<br>1.29<br>0.00 | 16.24<br>1.27<br>0.00 | 17.47<br>1.50<br>0.00 | 17.63<br>1.49<br>0.00 | 19.56<br>1.62<br>0.00 | 22.18<br>1.91<br>0.00 | 24.48<br>2.19<br>0.00 | 24.99<br>2.31<br>0.00 | 25.12<br>2.37<br>0.00 | 24.73<br>2.33<br>0.00 | 23.59<br>2.24<br>0.00 | 23.64<br>2.27<br>0.00 | 25.11<br>2.47<br>0.00 | 25.10<br>2.47<br>0.00 | 25.26<br>2.48<br>0.00 | 29.04<br>2.88<br>0.00 | 34.36<br>3.43<br>0.00 | 28.10<br>2.76<br>0.00 | 22.27<br>1.97<br>0.00 | 19.37<br>1.55<br>0.00 |
| RAVENSWOOD___1<br>23533                 | 22.22<br>2.07<br>-0.01 | 18.86<br>1.67<br>-0.01 | 16.86<br>1.46<br>-0.01 | 16.61<br>1.40<br>0.00 | 16.55<br>1.37<br>0.00 | 16.27<br>1.30<br>0.00 | 17.49<br>1.52<br>0.00 | 17.66<br>1.52<br>0.00 | 19.62<br>1.67<br>0.00 | 22.18<br>1.91<br>0.00 | 24.50<br>2.21<br>0.00 | 25.06<br>2.38<br>0.00 | 25.16<br>2.41<br>0.00 | 24.80<br>2.40<br>0.00 | 23.68<br>2.33<br>0.00 | 23.70<br>2.33<br>0.00 | 25.20<br>2.56<br>0.00 | 25.17<br>2.53<br>0.00 | 25.33<br>2.55<br>0.00 | 29.11<br>2.96<br>0.00 | 34.27<br>3.34<br>0.00 | 28.13<br>2.79<br>0.00 | 22.29<br>1.99<br>0.00 | 19.37<br>1.55<br>0.00 |
| RAVENSWOOD___2<br>23534                 | 22.16<br>2.01<br>-0.01 | 18.81<br>1.62<br>-0.01 | 16.83<br>1.43<br>-0.01 | 16.58<br>1.37<br>0.00 | 16.50<br>1.32<br>0.00 | 16.24<br>1.27<br>0.00 | 17.46<br>1.49<br>0.00 | 17.63<br>1.49<br>0.00 | 19.56<br>1.62<br>0.00 | 22.12<br>1.84<br>0.00 | 24.46<br>2.16<br>0.00 | 24.99<br>2.31<br>0.00 | 25.12<br>2.37<br>0.00 | 24.73<br>2.33<br>0.00 | 23.61<br>2.26<br>0.00 | 23.64<br>2.27<br>0.00 | 25.14<br>2.49<br>0.00 | 25.10<br>2.47<br>0.00 | 25.28<br>2.51<br>0.00 | 29.01<br>2.85<br>0.00 | 34.02<br>3.09<br>0.00 | 28.05<br>2.71<br>0.00 | 22.25<br>1.95<br>0.00 | 19.34<br>1.51<br>0.00 |
| RAVENSWOOD___3<br>23535                 | 22.09<br>1.95<br>0.00  | 18.75<br>1.56<br>0.00  | 16.76<br>1.37<br>0.00  | 16.54<br>1.32<br>0.00 | 16.47<br>1.29<br>0.00 | 16.24<br>1.27<br>0.00 | 17.47<br>1.50<br>0.00 | 17.63<br>1.49<br>0.00 | 19.56<br>1.62<br>0.00 | 22.18<br>1.91<br>0.00 | 24.48<br>2.19<br>0.00 | 24.99<br>2.31<br>0.00 | 25.12<br>2.37<br>0.00 | 24.73<br>2.33<br>0.00 | 23.59<br>2.24<br>0.00 | 23.64<br>2.27<br>0.00 | 25.11<br>2.47<br>0.00 | 25.10<br>2.47<br>0.00 | 25.26<br>2.48<br>0.00 | 29.04<br>2.88<br>0.00 | 34.36<br>3.43<br>0.00 | 28.10<br>2.76<br>0.00 | 22.27<br>1.97<br>0.00 | 19.37<br>1.55<br>0.00 |
| RAVENSWOOD___4<br>23820                 | 22.20<br>2.05<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.85<br>1.45<br>-0.01 | 16.60<br>1.38<br>0.00 | 16.53<br>1.35<br>0.00 | 16.27<br>1.30<br>0.00 | 17.47<br>1.50<br>0.00 | 17.64<br>1.50<br>0.00 | 19.60<br>1.65<br>0.00 | 22.16<br>1.89<br>0.00 | 24.48<br>2.19<br>0.00 | 25.04<br>2.36<br>0.00 | 25.14<br>2.39<br>0.00 | 24.78<br>2.37<br>0.00 | 23.64<br>2.28<br>0.00 | 23.68<br>2.31<br>0.00 | 25.16<br>2.51<br>0.00 | 25.15<br>2.51<br>0.00 | 25.31<br>2.53<br>0.00 | 29.09<br>2.93<br>0.00 | 34.24<br>3.31<br>0.00 | 28.10<br>2.76<br>0.00 | 22.27<br>1.97<br>0.00 | 19.37<br>1.55<br>0.00 |
| RCPL_TRUST___DRP<br>24196               | 22.11<br>1.97<br>0.00  | 18.77<br>1.58<br>0.00  | 16.78<br>1.39<br>0.00  | 16.55<br>1.34<br>0.00 | 16.49<br>1.31<br>0.00 | 16.24<br>1.27<br>0.00 | 17.49<br>1.52<br>0.00 | 17.64<br>1.50<br>0.00 | 19.58<br>1.63<br>0.00 | 22.20<br>1.93<br>0.00 | 24.50<br>2.21<br>0.00 | 25.02<br>2.34<br>0.00 | 25.14<br>2.39<br>0.00 | 24.76<br>2.35<br>0.00 | 23.61<br>2.26<br>0.00 | 23.66<br>2.29<br>0.00 | 25.14<br>2.49<br>0.00 | 25.10<br>2.47<br>0.00 | 25.28<br>2.51<br>0.00 | 29.06<br>2.90<br>0.00 | 34.39<br>3.46<br>0.00 | 28.13<br>2.79<br>0.00 | 22.29<br>1.99<br>0.00 | 19.39<br>1.57<br>0.00 |
| RENSSELAER___COGEN<br>23796             | 21.31<br>1.17<br>0.00  | 18.13<br>0.95<br>0.00  | 16.25<br>0.86<br>0.00  | 16.08<br>0.87<br>0.00 | 16.05<br>0.87<br>0.00 | 15.81<br>0.84<br>0.00 | 16.96<br>0.99<br>0.00 | 16.97<br>0.82<br>0.00 | 18.68<br>0.74<br>0.00 | 21.18<br>0.91<br>0.00 | 23.32<br>1.03<br>0.00 | 23.77<br>1.09<br>0.00 | 23.87<br>1.11<br>0.00 | 23.46<br>1.05<br>0.00 | 22.35<br>1.00<br>0.00 | 22.38<br>1.00<br>0.00 | 23.73<br>1.09<br>0.00 | 23.72<br>1.09<br>0.00 | 23.87<br>1.09<br>0.00 | 27.41<br>1.26<br>0.00 | 32.44<br>1.52<br>0.00 | 26.61<br>1.27<br>0.00 | 21.18<br>0.87<br>0.00 | 18.50<br>0.68<br>0.00 |
| REVERE_CPPR_DRP<br>24186                | 20.73<br>0.58<br>0.00  | 17.69<br>0.50<br>0.00  | 15.81<br>0.42<br>0.00  | 15.61<br>0.40<br>0.00 | 15.59<br>0.41<br>0.00 | 15.39<br>0.42<br>0.00 | 16.42<br>0.45<br>0.00 | 16.63<br>0.48<br>0.00 | 18.50<br>0.56<br>0.00 | 20.86<br>0.59<br>0.00 | 23.17<br>0.87<br>0.00 | 23.52<br>0.84<br>0.00 | 23.57<br>0.82<br>0.00 | 23.21<br>0.81<br>0.00 | 22.08<br>0.73<br>0.00 | 22.12<br>0.75<br>0.00 | 23.42<br>0.77<br>0.00 | 23.43<br>0.79<br>0.00 | 23.57<br>0.80<br>0.00 | 27.10<br>0.94<br>0.00 | 32.07<br>1.14<br>0.00 | 26.25<br>0.91<br>0.00 | 20.91<br>0.61<br>0.00 | 18.45<br>0.62<br>0.00 |
| RIVERBAY____<br>323610                  | 22.24<br>2.09<br>-0.01 | 18.86<br>1.67<br>-0.01 | 16.89<br>1.49<br>-0.01 | 16.63<br>1.41<br>0.00 | 16.56<br>1.38<br>0.00 | 16.27<br>1.30<br>0.00 | 17.46<br>1.50<br>0.01 | 17.64<br>1.50<br>0.01 | 19.59<br>1.65<br>0.01 | 22.15<br>1.89<br>0.01 | 24.50<br>2.21<br>0.01 | 25.05<br>2.38<br>0.01 | 25.18<br>2.43<br>0.01 | 24.79<br>2.40<br>0.01 | 23.67<br>2.33<br>0.01 | 23.72<br>2.35<br>0.01 | 25.20<br>2.56<br>0.01 | 25.18<br>2.56<br>0.01 | 25.34<br>2.57<br>0.01 | 29.13<br>2.98<br>0.01 | 34.29<br>3.37<br>0.01 | 28.14<br>2.81<br>0.01 | 22.31<br>2.01<br>0.01 | 19.36<br>1.55<br>0.01 |
| ROCHESTER_9_IC<br>23652                 | 20.24<br>0.10<br>0.00  | 17.46<br>0.28<br>0.00  | 15.62<br>0.23<br>0.00  | 15.41<br>0.20<br>0.00 | 15.43<br>0.24<br>0.00 | 15.21<br>0.24<br>0.00 | 16.10<br>0.13<br>0.00 | 16.45<br>0.31<br>0.00 | 18.54<br>0.59<br>0.00 | 20.70<br>0.43<br>0.00 | 22.68<br>0.38<br>0.00 | 23.02<br>0.34<br>0.00 | 23.07<br>0.32<br>0.00 | 22.81<br>0.40<br>0.00 | 21.76<br>0.41<br>0.00 | 21.76<br>0.38<br>0.00 | 22.99<br>0.34<br>0.00 | 23.06<br>0.43<br>0.00 | 23.19<br>0.41<br>0.00 | 26.63<br>0.47<br>0.00 | 31.24<br>0.31<br>0.00 | 25.64<br>0.30<br>0.00 | 20.75<br>0.45<br>0.00 | 18.21<br>0.39<br>0.00 |
| ROSETON___1<br>23587                    | 21.69<br>1.55<br>0.00  | 18.44<br>1.25<br>0.00  | 16.50<br>1.11<br>0.00  | 16.29<br>1.08<br>0.00 | 16.24<br>1.06<br>0.00 | 16.02<br>1.05<br>0.00 | 17.20<br>1.23<br>0.00 | 17.37<br>1.23<br>0.00 | 19.29<br>1.35<br>0.00 | 21.85<br>1.58<br>0.00 | 24.10<br>1.81<br>0.00 | 24.61<br>1.93<br>0.00 | 24.71<br>1.96<br>0.00 | 24.31<br>1.90<br>0.00 | 23.19<br>1.84<br>0.00 | 23.21<br>1.84<br>0.00 | 24.66<br>2.02<br>0.00 | 24.63<br>1.99<br>0.00 | 24.78<br>2.00<br>0.00 | 28.49<br>2.33<br>0.00 | 33.74<br>2.81<br>0.00 | 27.59<br>2.26<br>0.00 | 21.91<br>1.60<br>0.00 | 19.09<br>1.27<br>0.00 |
| ROSETON___2<br>23588                    | 21.69<br>1.55<br>0.00  | 18.44<br>1.25<br>0.00  | 16.50<br>1.11<br>0.00  | 16.29<br>1.08<br>0.00 | 16.24<br>1.06<br>0.00 | 16.02<br>1.05<br>0.00 | 17.20<br>1.23<br>0.00 | 17.37<br>1.23<br>0.00 | 19.29<br>1.35<br>0.00 | 21.85<br>1.58<br>0.00 | 24.10<br>1.81<br>0.00 | 24.61<br>1.93<br>0.00 | 24.71<br>1.96<br>0.00 | 24.31<br>1.90<br>0.00 | 23.19<br>1.84<br>0.00 | 23.21<br>1.84<br>0.00 | 24.66<br>2.02<br>0.00 | 24.63<br>1.99<br>0.00 | 24.78<br>2.00<br>0.00 | 28.49<br>2.33<br>0.00 | 33.74<br>2.81<br>0.00 | 27.59<br>2.26<br>0.00 | 21.91<br>1.60<br>0.00 | 19.09<br>1.27<br>0.00 |
| RUSSELL___1<br>23602                    | 20.73<br>0.58<br>0.00  | 17.89<br>0.70<br>0.00  | 15.98<br>0.58<br>0.00  | 15.76<br>0.55<br>0.00 | 15.82<br>0.64<br>0.00 | 15.58<br>0.61<br>0.00 | 16.50<br>0.53<br>0.00 | 16.90<br>0.76<br>0.00 | 19.09<br>1.15<br>0.00 | 21.37<br>1.09<br>0.00 | 23.37<br>1.07<br>0.00 | 23.75<br>1.07<br>0.00 | 23.82<br>1.07<br>0.00 | 23.52<br>1.12<br>0.00 | 22.44<br>1.09<br>0.00 | 22.42<br>1.05<br>0.00 | 23.71<br>1.06<br>0.00 | 23.81<br>1.18<br>0.00 | 23.96<br>1.18<br>0.00 | 27.57<br>1.41<br>0.00 | 32.32<br>1.39<br>0.00 | 26.48<br>1.14<br>0.00 | 21.32<br>1.02<br>0.00 | 18.62<br>0.80<br>0.00 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RUSSELL___2<br>23532        | 20.73<br>0.58<br>0.00  | 17.89<br>0.70<br>0.00  | 15.98<br>0.58<br>0.00  | 15.76<br>0.55<br>0.00  | 15.82<br>0.64<br>0.00  | 15.58<br>0.61<br>0.00  | 16.50<br>0.53<br>0.00  | 16.90<br>0.76<br>0.00  | 19.09<br>1.15<br>0.00  | 21.37<br>1.09<br>0.00  | 23.37<br>1.07<br>0.00  | 23.75<br>1.07<br>0.00  | 23.82<br>1.07<br>0.00  | 23.52<br>1.12<br>0.00  | 22.44<br>1.09<br>0.00  | 22.42<br>1.05<br>0.00  | 23.71<br>1.06<br>0.00  | 23.81<br>1.18<br>0.00  | 23.96<br>1.18<br>0.00  | 27.57<br>1.41<br>0.00  | 32.32<br>1.39<br>0.00  | 26.48<br>1.14<br>0.00  | 21.32<br>1.02<br>0.00  | 18.62<br>0.80<br>0.00  |
| RUSSELL___3<br>23549        | 20.22<br>0.08<br>0.00  | 17.46<br>0.28<br>0.00  | 15.61<br>0.22<br>0.00  | 15.41<br>0.20<br>0.00  | 15.43<br>0.24<br>0.00  | 15.21<br>0.24<br>0.00  | 16.10<br>0.13<br>0.00  | 16.47<br>0.32<br>0.00  | 18.56<br>0.61<br>0.00  | 20.74<br>0.47<br>0.00  | 22.72<br>0.42<br>0.00  | 23.07<br>0.39<br>0.00  | 23.11<br>0.36<br>0.00  | 22.85<br>0.45<br>0.00  | 21.80<br>0.45<br>0.00  | 21.80<br>0.43<br>0.00  | 23.03<br>0.38<br>0.00  | 23.11<br>0.48<br>0.00  | 23.23<br>0.46<br>0.00  | 26.68<br>0.52<br>0.00  | 31.30<br>0.37<br>0.00  | 25.69<br>0.35<br>0.00  | 20.75<br>0.45<br>0.00  | 18.21<br>0.39<br>0.00  |
| RUSSELL___4<br>23556        | 20.70<br>0.56<br>0.00  | 17.89<br>0.70<br>0.00  | 15.98<br>0.58<br>0.00  | 15.76<br>0.55<br>0.00  | 15.80<br>0.62<br>0.00  | 15.58<br>0.61<br>0.00  | 16.48<br>0.51<br>0.00  | 16.89<br>0.74<br>0.00  | 19.09<br>1.15<br>0.00  | 21.37<br>1.09<br>0.00  | 23.37<br>1.07<br>0.00  | 23.75<br>1.07<br>0.00  | 23.80<br>1.05<br>0.00  | 23.50<br>1.10<br>0.00  | 22.44<br>1.09<br>0.00  | 22.42<br>1.05<br>0.00  | 23.69<br>1.04<br>0.00  | 23.81<br>1.18<br>0.00  | 23.94<br>1.16<br>0.00  | 27.55<br>1.39<br>0.00  | 32.32<br>1.39<br>0.00  | 26.48<br>1.14<br>0.00  | 21.30<br>0.99<br>0.00  | 18.62<br>0.80<br>0.00  |
| RUSSELL___STATION<br>23914  | 20.22<br>0.08<br>0.00  | 17.46<br>0.28<br>0.00  | 15.61<br>0.22<br>0.00  | 15.41<br>0.20<br>0.00  | 15.43<br>0.24<br>0.00  | 15.21<br>0.24<br>0.00  | 16.10<br>0.13<br>0.00  | 16.47<br>0.32<br>0.00  | 18.56<br>0.61<br>0.00  | 20.74<br>0.47<br>0.00  | 22.72<br>0.42<br>0.00  | 23.07<br>0.39<br>0.00  | 23.11<br>0.36<br>0.00  | 22.85<br>0.45<br>0.00  | 21.80<br>0.45<br>0.00  | 21.80<br>0.43<br>0.00  | 23.03<br>0.38<br>0.00  | 23.11<br>0.48<br>0.00  | 23.23<br>0.46<br>0.00  | 26.68<br>0.52<br>0.00  | 31.30<br>0.37<br>0.00  | 25.69<br>0.35<br>0.00  | 20.75<br>0.45<br>0.00  | 18.21<br>0.39<br>0.00  |
| S SALMON___HYD<br>24043     | 20.14<br>0.00<br>0.00  | 17.21<br>0.02<br>0.00  | 15.38<br>-0.02<br>0.00 | 15.18<br>-0.03<br>0.00 | 15.17<br>-0.02<br>0.00 | 14.97<br>0.00<br>0.00  | 15.96<br>-0.02<br>0.00 | 16.18<br>0.03<br>0.00  | 18.04<br>0.09<br>0.00  | 20.29<br>0.02<br>0.00  | 22.48<br>0.18<br>0.00  | 22.82<br>0.14<br>0.00  | 22.89<br>0.14<br>0.00  | 22.47<br>0.07<br>0.00  | 21.35<br>0.00<br>0.00  | 21.35<br>-0.02<br>0.00 | 22.60<br>-0.05<br>0.00 | 22.63<br>0.00<br>0.00  | 22.78<br>0.00<br>0.00  | 26.16<br>0.00<br>0.00  | 31.05<br>0.12<br>0.00  | 25.47<br>0.13<br>0.00  | 20.37<br>0.06<br>0.00  | 17.91<br>0.09<br>0.00  |
| SELKIRK___I<br>23801        | 21.23<br>1.09<br>0.00  | 18.07<br>0.88<br>0.00  | 16.19<br>0.80<br>0.00  | 16.02<br>0.81<br>0.00  | 15.97<br>0.79<br>0.00  | 15.75<br>0.78<br>0.00  | 16.88<br>0.91<br>0.00  | 16.98<br>0.84<br>0.00  | 18.77<br>0.83<br>0.00  | 21.26<br>0.99<br>0.00  | 23.41<br>1.11<br>0.00  | 23.86<br>1.18<br>0.00  | 23.96<br>1.21<br>0.00  | 23.57<br>1.16<br>0.00  | 22.46<br>1.11<br>0.00  | 22.49<br>1.11<br>0.00  | 23.85<br>1.20<br>0.00  | 23.83<br>1.20<br>0.00  | 23.98<br>1.21<br>0.00  | 27.55<br>1.39<br>0.00  | 32.60<br>1.67<br>0.00  | 26.71<br>1.37<br>0.00  | 21.28<br>0.97<br>0.00  | 18.59<br>0.77<br>0.00  |
| SELKIRK___II<br>23799       | 21.15<br>1.01<br>0.00  | 18.00<br>0.81<br>0.00  | 16.15<br>0.75<br>0.00  | 15.97<br>0.76<br>0.00  | 15.93<br>0.74<br>0.00  | 15.69<br>0.72<br>0.00  | 16.83<br>0.86<br>0.00  | 16.90<br>0.76<br>0.00  | 18.66<br>0.72<br>0.00  | 21.14<br>0.87<br>0.00  | 23.28<br>0.98<br>0.00  | 23.72<br>1.04<br>0.00  | 23.82<br>1.07<br>0.00  | 23.43<br>1.03<br>0.00  | 22.31<br>0.96<br>0.00  | 22.34<br>0.96<br>0.00  | 23.69<br>1.04<br>0.00  | 23.67<br>1.04<br>0.00  | 23.85<br>1.07<br>0.00  | 27.39<br>1.23<br>0.00  | 32.38<br>1.45<br>0.00  | 26.56<br>1.22<br>0.00  | 21.16<br>0.85<br>0.00  | 18.48<br>0.66<br>0.00  |
| SENECA OSWGO___HYD<br>24041 | 20.26<br>0.12<br>0.00  | 17.31<br>0.12<br>0.00  | 15.48<br>0.09<br>0.00  | 15.29<br>0.08<br>0.00  | 15.27<br>0.09<br>0.00  | 15.07<br>0.10<br>0.00  | 16.08<br>0.11<br>0.00  | 16.29<br>0.15<br>0.00  | 18.16<br>0.22<br>0.00  | 20.45<br>0.18<br>0.00  | 22.59<br>0.29<br>0.00  | 22.98<br>0.29<br>0.00  | 23.02<br>0.27<br>0.00  | 22.67<br>0.27<br>0.00  | 21.61<br>0.26<br>0.00  | 21.61<br>0.24<br>0.00  | 22.87<br>0.23<br>0.00  | 22.88<br>0.25<br>0.00  | 23.03<br>0.25<br>0.00  | 26.45<br>0.29<br>0.00  | 31.27<br>0.34<br>0.00  | 25.67<br>0.33<br>0.00  | 20.53<br>0.22<br>0.00  | 18.00<br>0.18<br>0.00  |
| SENECA___ENERGY<br>23797    | 20.34<br>0.20<br>0.00  | 17.45<br>0.26<br>0.00  | 15.59<br>0.20<br>0.00  | 15.40<br>0.18<br>0.00  | 15.38<br>0.20<br>0.00  | 15.18<br>0.21<br>0.00  | 16.16<br>0.19<br>0.00  | 16.45<br>0.31<br>0.00  | 18.41<br>0.47<br>0.00  | 20.70<br>0.43<br>0.00  | 22.81<br>0.51<br>0.00  | 23.18<br>0.50<br>0.00  | 23.25<br>0.50<br>0.00  | 22.92<br>0.52<br>0.00  | 21.84<br>0.49<br>0.00  | 21.87<br>0.49<br>0.00  | 23.10<br>0.45<br>0.00  | 23.15<br>0.52<br>0.00  | 23.28<br>0.50<br>0.00  | 26.73<br>0.58<br>0.00  | 31.52<br>0.59<br>0.00  | 25.85<br>0.51<br>0.00  | 20.71<br>0.41<br>0.00  | 18.18<br>0.36<br>0.00  |
| SHOEMAKER___GT<br>23640     | 21.79<br>1.65<br>0.00  | 18.53<br>1.34<br>0.00  | 16.58<br>1.19<br>0.00  | 16.35<br>1.14<br>0.00  | 16.31<br>1.12<br>0.00  | 16.08<br>1.11<br>0.00  | 17.27<br>1.29<br>0.00  | 17.45<br>1.31<br>0.00  | 19.40<br>1.45<br>0.00  | 21.97<br>1.70<br>0.00  | 24.24<br>1.94<br>0.00  | 24.74<br>2.06<br>0.00  | 24.84<br>2.09<br>0.00  | 24.46<br>2.06<br>0.00  | 23.34<br>1.99<br>0.00  | 23.36<br>1.99<br>0.00  | 24.80<br>2.15<br>0.00  | 24.78<br>2.15<br>0.00  | 24.94<br>2.16<br>0.00  | 28.67<br>2.51<br>0.00  | 33.96<br>3.03<br>0.00  | 27.75<br>2.41<br>0.00  | 22.03<br>1.73<br>0.00  | 19.18<br>1.35<br>0.00  |
| SHOREHAM_IC_1<br>23715      | 25.17<br>1.57<br>-3.46 | 21.89<br>1.22<br>-3.48 | 20.44<br>1.15<br>-3.89 | 19.51<br>1.10<br>-3.20 | 19.01<br>1.17<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.20<br>1.65<br>-5.60 | 27.26<br>1.97<br>-5.02 | 28.26<br>2.32<br>-3.65 | 28.56<br>2.45<br>-3.43 | 28.60<br>2.50<br>-3.35 | 28.38<br>2.49<br>-3.49 | 28.43<br>2.22<br>-4.86 | 28.43<br>2.24<br>-4.81 | 29.41<br>2.45<br>-4.32 | 29.76<br>2.53<br>-4.60 | 29.77<br>2.71<br>-4.28 | 35.15<br>3.64<br>-5.36 | 36.94<br>3.80<br>-2.21 | 30.71<br>2.86<br>-2.51 | 27.67<br>1.81<br>-5.55 | 24.44<br>1.28<br>-5.34 |
| SHOREHAM_IC_2<br>23716      | 25.17<br>1.57<br>-3.46 | 21.89<br>1.22<br>-3.48 | 20.44<br>1.15<br>-3.89 | 19.51<br>1.10<br>-3.20 | 19.01<br>1.17<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.85<br>1.55<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.20<br>1.65<br>-5.60 | 27.26<br>1.97<br>-5.02 | 28.26<br>2.32<br>-3.65 | 28.56<br>2.45<br>-3.43 | 28.60<br>2.50<br>-3.35 | 28.38<br>2.49<br>-3.49 | 28.43<br>2.22<br>-4.86 | 28.43<br>2.24<br>-4.81 | 29.41<br>2.45<br>-4.32 | 29.76<br>2.53<br>-4.60 | 29.77<br>2.71<br>-4.28 | 35.15<br>3.64<br>-5.36 | 36.94<br>3.80<br>-2.21 | 30.71<br>2.86<br>-2.51 | 27.67<br>1.81<br>-5.55 | 24.44<br>1.28<br>-5.34 |
| SISSONVILLE___<br>23735     | 18.97<br>-1.17<br>0.00 | 16.14<br>-1.05<br>0.00 | 14.47<br>-0.92<br>0.00 | 14.30<br>-0.91<br>0.00 | 14.30<br>-0.88<br>0.00 | 14.09<br>-0.88<br>0.00 | 14.77<br>-1.20<br>0.00 | 14.88<br>-1.26<br>0.00 | 16.53<br>-1.42<br>0.00 | 18.83<br>-1.44<br>0.00 | 20.38<br>-1.92<br>0.00 | 20.64<br>-2.04<br>0.00 | 20.68<br>-2.07<br>0.00 | 20.34<br>-2.06<br>0.00 | 19.41<br>-1.94<br>0.00 | 19.41<br>-1.97<br>0.00 | 20.49<br>-2.15<br>0.00 | 20.39<br>-2.24<br>0.00 | 20.57<br>-2.21<br>0.00 | 23.67<br>-2.49<br>0.00 | 28.08<br>-2.85<br>0.00 | 22.88<br>-2.46<br>0.00 | 18.78<br>-1.52<br>0.00 | 16.79<br>-1.03<br>0.00 |
| SITHE_IND_GS1<br>24169      | 19.96<br>-0.18<br>0.00 | 17.07<br>-0.12<br>0.00 | 15.27<br>-0.12<br>0.00 | 15.09<br>-0.12<br>0.00 | 15.05<br>-0.14<br>0.00 | 14.85<br>-0.12<br>0.00 | 15.83<br>-0.14<br>0.00 | 16.05<br>-0.10<br>0.00 | 17.87<br>-0.07<br>0.00 | 20.13<br>-0.14<br>0.00 | 22.16<br>-0.13<br>0.00 | 22.52<br>-0.16<br>0.00 | 22.59<br>-0.16<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.22<br>-0.13<br>0.00 | 21.25<br>-0.13<br>0.00 | 22.49<br>-0.16<br>0.00 | 22.50<br>-0.16<br>0.00 | 22.62<br>-0.16<br>0.00 | 25.98<br>-0.18<br>0.00 | 30.68<br>-0.25<br>0.00 | 25.16<br>-0.18<br>0.00 | 20.16<br>-0.14<br>0.00 | 17.71<br>-0.11<br>0.00 |
| SITHE_IND_GS2<br>24170      | 19.96<br>-0.18<br>0.00 | 17.07<br>-0.12<br>0.00 | 15.27<br>-0.12<br>0.00 | 15.09<br>-0.12<br>0.00 | 15.05<br>-0.14<br>0.00 | 14.85<br>-0.12<br>0.00 | 15.83<br>-0.14<br>0.00 | 16.05<br>-0.10<br>0.00 | 17.87<br>-0.07<br>0.00 | 20.13<br>-0.14<br>0.00 | 22.16<br>-0.13<br>0.00 | 22.52<br>-0.16<br>0.00 | 22.59<br>-0.16<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.22<br>-0.13<br>0.00 | 21.25<br>-0.13<br>0.00 | 22.49<br>-0.16<br>0.00 | 22.50<br>-0.16<br>0.00 | 22.62<br>-0.16<br>0.00 | 25.98<br>-0.18<br>0.00 | 30.68<br>-0.25<br>0.00 | 25.16<br>-0.18<br>0.00 | 20.16<br>-0.14<br>0.00 | 17.71<br>-0.11<br>0.00 |
| SITHE_IND_GS3<br>24171      | 19.96<br>-0.18<br>0.00 | 17.07<br>-0.12<br>0.00 | 15.27<br>-0.12<br>0.00 | 15.09<br>-0.12<br>0.00 | 15.05<br>-0.14<br>0.00 | 14.85<br>-0.12<br>0.00 | 15.83<br>-0.14<br>0.00 | 16.05<br>-0.10<br>0.00 | 17.87<br>-0.07<br>0.00 | 20.13<br>-0.14<br>0.00 | 22.16<br>-0.13<br>0.00 | 22.52<br>-0.16<br>0.00 | 22.59<br>-0.16<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.22<br>-0.13<br>0.00 | 21.25<br>-0.13<br>0.00 | 22.49<br>-0.16<br>0.00 | 22.50<br>-0.16<br>0.00 | 22.62<br>-0.16<br>0.00 | 25.98<br>-0.18<br>0.00 | 30.68<br>-0.25<br>0.00 | 25.16<br>-0.18<br>0.00 | 20.16<br>-0.14<br>0.00 | 17.71<br>-0.11<br>0.00 |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SITHE_IND_GS4<br>24172          | 19.96<br>-0.18<br>0.00 | 17.07<br>-0.12<br>0.00 | 15.27<br>-0.12<br>0.00 | 15.09<br>-0.12<br>0.00 | 15.05<br>-0.14<br>0.00 | 14.85<br>-0.12<br>0.00 | 15.83<br>-0.14<br>0.00 | 16.05<br>-0.10<br>0.00 | 17.87<br>-0.07<br>0.00 | 20.13<br>-0.14<br>0.00 | 22.16<br>-0.13<br>0.00 | 22.52<br>-0.16<br>0.00 | 22.59<br>-0.16<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.22<br>-0.13<br>0.00 | 21.25<br>-0.13<br>0.00 | 22.49<br>-0.16<br>0.00 | 22.50<br>-0.14<br>0.00 | 22.62<br>-0.16<br>0.00 | 25.98<br>-0.18<br>0.00 | 30.68<br>-0.25<br>0.00 | 25.16<br>-0.18<br>0.00 | 20.16<br>-0.14<br>0.00 | 17.71<br>-0.11<br>0.00 |
| SITHE___BATAVIA<br>24024        | 20.00<br>-0.14<br>0.00 | 17.36<br>0.17<br>0.00  | 15.55<br>0.15<br>0.00  | 15.33<br>0.12<br>0.00  | 15.36<br>0.18<br>0.00  | 15.16<br>0.19<br>0.00  | 15.96<br>-0.02<br>0.00 | 16.40<br>0.26<br>0.00  | 18.54<br>0.59<br>0.00  | 20.57<br>0.30<br>0.00  | 22.45<br>0.16<br>0.00  | 22.79<br>0.11<br>0.00  | 22.82<br>0.07<br>0.00  | 22.58<br>0.18<br>0.00  | 21.56<br>0.21<br>0.00  | 21.55<br>0.17<br>0.00  | 22.71<br>0.07<br>0.00  | 22.81<br>0.18<br>0.00  | 22.89<br>0.11<br>0.00  | 26.21<br>0.05<br>0.00  | 30.62<br>-0.31<br>0.00 | 25.21<br>-0.13<br>0.00 | 20.59<br>0.28<br>0.00  | 18.16<br>0.34<br>0.00  |
| SITHE___INDEPEND<br>23800       | 19.96<br>-0.18<br>0.00 | 17.07<br>-0.12<br>0.00 | 15.27<br>-0.12<br>0.00 | 15.09<br>-0.12<br>0.00 | 15.05<br>-0.14<br>0.00 | 14.85<br>-0.12<br>0.00 | 15.83<br>-0.14<br>0.00 | 16.05<br>-0.10<br>0.00 | 17.87<br>-0.07<br>0.00 | 20.13<br>-0.14<br>0.00 | 22.16<br>-0.13<br>0.00 | 22.52<br>-0.16<br>0.00 | 22.59<br>-0.16<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.22<br>-0.13<br>0.00 | 21.25<br>-0.13<br>0.00 | 22.49<br>-0.16<br>0.00 | 22.50<br>-0.14<br>0.00 | 22.62<br>-0.16<br>0.00 | 25.98<br>-0.18<br>0.00 | 30.68<br>-0.25<br>0.00 | 25.16<br>-0.18<br>0.00 | 20.16<br>-0.14<br>0.00 | 17.71<br>-0.11<br>0.00 |
| SITHE___MASSENA<br>23902        | 19.38<br>-0.77<br>0.00 | 16.50<br>-0.69<br>0.00 | 14.81<br>-0.58<br>0.00 | 14.63<br>-0.58<br>0.00 | 14.62<br>-0.56<br>0.00 | 14.39<br>-0.58<br>0.00 | 15.20<br>-0.77<br>0.00 | 15.32<br>-0.82<br>0.00 | 17.03<br>-0.92<br>0.00 | 19.32<br>-0.95<br>0.00 | 20.94<br>-1.36<br>0.00 | 21.25<br>-1.43<br>0.00 | 21.29<br>-1.46<br>0.00 | 20.97<br>-1.47<br>0.00 | 20.01<br>-1.35<br>0.00 | 20.01<br>-1.37<br>0.00 | 21.22<br>-1.43<br>0.00 | 21.12<br>-1.52<br>0.00 | 21.30<br>-1.48<br>0.00 | 24.48<br>-1.67<br>0.00 | 29.01<br>-1.92<br>0.00 | 23.67<br>-1.67<br>0.00 | 19.35<br>-0.95<br>0.00 | 17.13<br>-0.70<br>0.00 |
| SITHE___OGDNSBRG<br>24021       | 19.38<br>-0.77<br>0.00 | 16.48<br>-0.70<br>0.00 | 14.78<br>-0.62<br>0.00 | 14.60<br>-0.61<br>0.00 | 14.61<br>-0.58<br>0.00 | 14.39<br>-0.58<br>0.00 | 15.17<br>-0.80<br>0.00 | 15.27<br>-0.87<br>0.00 | 16.98<br>-0.97<br>0.00 | 19.28<br>-0.99<br>0.00 | 20.94<br>-1.36<br>0.00 | 21.21<br>-1.47<br>0.00 | 21.25<br>-1.50<br>0.00 | 20.90<br>-1.50<br>0.00 | 19.94<br>-1.41<br>0.00 | 19.94<br>-1.43<br>0.00 | 21.13<br>-1.52<br>0.00 | 21.03<br>-1.61<br>0.00 | 21.21<br>-1.57<br>0.00 | 24.41<br>-1.75<br>0.00 | 28.95<br>-1.98<br>0.00 | 23.59<br>-1.75<br>0.00 | 19.29<br>-1.02<br>0.00 | 17.14<br>-0.68<br>0.00 |
| SITHE___STERLING<br>23777       | 20.62<br>0.48<br>0.00  | 17.62<br>0.43<br>0.00  | 15.75<br>0.35<br>0.00  | 15.55<br>0.33<br>0.00  | 15.53<br>0.35<br>0.00  | 15.33<br>0.36<br>0.00  | 16.35<br>0.38<br>0.00  | 16.58<br>0.44<br>0.00  | 18.47<br>0.52<br>0.00  | 20.82<br>0.55<br>0.00  | 23.05<br>0.76<br>0.00  | 23.41<br>0.73<br>0.00  | 23.48<br>0.73<br>0.00  | 23.12<br>0.72<br>0.00  | 22.01<br>0.66<br>0.00  | 22.04<br>0.66<br>0.00  | 23.33<br>0.68<br>0.00  | 23.34<br>0.70<br>0.00  | 23.48<br>0.71<br>0.00  | 26.97<br>0.81<br>0.00  | 31.92<br>0.99<br>0.00  | 26.15<br>0.81<br>0.00  | 20.85<br>0.55<br>0.00  | 18.36<br>0.53<br>0.00  |
| SOUTH CAIRO___GT<br>23612       | 21.67<br>1.53<br>0.00  | 18.44<br>1.25<br>0.00  | 16.50<br>1.11<br>0.00  | 16.29<br>1.08<br>0.00  | 16.26<br>1.08<br>0.00  | 16.03<br>1.06<br>0.00  | 17.22<br>1.25<br>0.00  | 17.40<br>1.26<br>0.00  | 19.31<br>1.36<br>0.00  | 21.91<br>1.64<br>0.00  | 24.13<br>1.83<br>0.00  | 24.61<br>1.93<br>0.00  | 24.71<br>1.96<br>0.00  | 24.31<br>1.90<br>0.00  | 23.21<br>1.86<br>0.00  | 23.21<br>1.84<br>0.00  | 24.64<br>1.99<br>0.00  | 24.63<br>1.99<br>0.00  | 24.78<br>2.00<br>0.00  | 28.49<br>2.33<br>0.00  | 33.74<br>2.81<br>0.00  | 27.59<br>2.26<br>0.00  | 21.89<br>1.58<br>0.00  | 19.07<br>1.25<br>0.00  |
| SOUTH HAMPTN___IC<br>23720      | 25.28<br>1.67<br>-3.46 | 21.96<br>1.29<br>-3.48 | 20.47<br>1.19<br>-3.89 | 19.52<br>1.11<br>-3.20 | 19.04<br>1.20<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.86<br>1.57<br>-2.33 | 21.14<br>1.68<br>-3.32 | 25.33<br>1.78<br>-5.60 | 27.44<br>2.15<br>-5.02 | 28.49<br>2.54<br>-3.65 | 28.79<br>2.68<br>-3.43 | 28.83<br>2.73<br>-3.35 | 28.60<br>2.71<br>-3.49 | 28.66<br>2.46<br>-4.86 | 28.66<br>2.48<br>-4.81 | 29.68<br>2.72<br>-4.32 | 29.99<br>2.76<br>-4.60 | 30.00<br>2.94<br>-4.28 | 35.39<br>3.87<br>-5.36 | 37.22<br>4.08<br>-2.21 | 30.94<br>3.09<br>-2.51 | 27.79<br>1.93<br>-5.55 | 24.51<br>1.35<br>-5.34 |
| SOUTHOLD___IC<br>23719          | 26.00<br>2.40<br>-3.46 | 22.54<br>1.87<br>-3.48 | 20.96<br>1.68<br>-3.89 | 20.01<br>1.60<br>-3.20 | 19.52<br>1.69<br>-2.66 | 20.10<br>1.81<br>-3.32 | 20.40<br>2.11<br>-2.33 | 21.77<br>2.31<br>-3.32 | 26.12<br>2.57<br>-5.60 | 28.41<br>3.12<br>-5.02 | 29.60<br>3.66<br>-3.65 | 29.97<br>3.86<br>-3.43 | 29.99<br>3.89<br>-3.35 | 29.75<br>3.85<br>-3.49 | 29.75<br>3.54<br>-4.86 | 29.77<br>3.59<br>-4.81 | 30.90<br>3.94<br>-4.32 | 31.17<br>3.94<br>-4.60 | 31.18<br>4.12<br>-4.28 | 36.72<br>5.21<br>-5.36 | 38.77<br>5.63<br>-2.21 | 32.13<br>4.28<br>-2.51 | 28.62<br>2.76<br>-5.55 | 25.17<br>2.01<br>-5.34 |
| ST LAWRENCE____<br>23600        | 19.30<br>-0.85<br>0.00 | 16.45<br>-0.74<br>0.00 | 14.75<br>-0.65<br>0.00 | 14.57<br>-0.64<br>0.00 | 14.56<br>-0.62<br>0.00 | 14.34<br>-0.63<br>0.00 | 15.19<br>-0.78<br>0.00 | 15.30<br>-0.84<br>0.00 | 17.00<br>-0.95<br>0.00 | 19.26<br>-1.01<br>0.00 | 21.03<br>-1.27<br>0.00 | 21.34<br>-1.34<br>0.00 | 21.41<br>-1.34<br>0.00 | 21.06<br>-1.34<br>0.00 | 20.09<br>-1.26<br>0.00 | 20.09<br>-1.28<br>0.00 | 21.31<br>-1.34<br>0.00 | 21.25<br>-1.38<br>0.00 | 21.41<br>-1.37<br>0.00 | 24.62<br>-1.54<br>0.00 | 29.14<br>-1.79<br>0.00 | 23.79<br>-1.55<br>0.00 | 19.31<br>-0.99<br>0.00 | 17.06<br>-0.77<br>0.00 |
| STATION 5_MISC_HYD<br>23604     | 20.06<br>-0.08<br>0.00 | 17.29<br>0.10<br>0.00  | 15.44<br>0.05<br>0.00  | 15.24<br>0.03<br>0.00  | 15.29<br>0.11<br>0.00  | 15.09<br>0.12<br>0.00  | 15.99<br>0.02<br>0.00  | 16.43<br>0.29<br>0.00  | 18.59<br>0.65<br>0.00  | 20.86<br>0.59<br>0.00  | 22.85<br>0.56<br>0.00  | 23.22<br>0.54<br>0.00  | 23.32<br>0.57<br>0.00  | 23.03<br>0.63<br>0.00  | 21.97<br>0.62<br>0.00  | 21.93<br>0.56<br>0.00  | 23.17<br>0.52<br>0.00  | 23.31<br>0.68<br>0.00  | 23.46<br>0.68<br>0.00  | 27.02<br>0.86<br>0.00  | 31.73<br>0.80<br>0.00  | 25.90<br>0.56<br>0.00  | 20.73<br>0.43<br>0.00  | 18.07<br>0.25<br>0.00  |
| STEEL___WIND<br>323596          | 19.74<br>-0.40<br>0.00 | 17.15<br>-0.03<br>0.00 | 15.38<br>-0.02<br>0.00 | 15.17<br>-0.05<br>0.00 | 15.17<br>-0.02<br>0.00 | 15.00<br>0.03<br>0.00  | 15.76<br>-0.21<br>0.00 | 16.21<br>0.06<br>0.00  | 18.29<br>0.34<br>0.00  | 20.27<br>0.00<br>0.00  | 22.14<br>-0.16<br>0.00 | 22.43<br>-0.25<br>0.00 | 22.46<br>-0.30<br>0.00 | 22.27<br>-0.13<br>0.00 | 21.27<br>-0.09<br>0.00 | 21.27<br>-0.11<br>0.00 | 22.35<br>-0.29<br>0.00 | 22.45<br>-0.18<br>0.00 | 22.53<br>-0.25<br>0.00 | 25.74<br>-0.42<br>0.00 | 30.06<br>-0.87<br>0.00 | 24.76<br>-0.58<br>0.00 | 20.32<br>0.02<br>0.00  | 18.00<br>0.18<br>0.00  |
| STEBEN_REC_LFGE<br>323667       | 20.70<br>0.56<br>0.00  | 17.79<br>0.60<br>0.00  | 15.88<br>0.49<br>0.00  | 15.67<br>0.46<br>0.00  | 15.70<br>0.52<br>0.00  | 15.54<br>0.57<br>0.00  | 16.43<br>0.46<br>0.00  | 16.89<br>0.74<br>0.00  | 19.08<br>1.13<br>0.00  | 21.32<br>1.05<br>0.00  | 23.48<br>1.18<br>0.00  | 23.81<br>1.13<br>0.00  | 23.87<br>1.11<br>0.00  | 23.59<br>1.19<br>0.00  | 22.48<br>1.13<br>0.00  | 22.49<br>1.11<br>0.00  | 23.64<br>1.00<br>0.00  | 23.74<br>1.11<br>0.00  | 23.83<br>1.05<br>0.00  | 27.28<br>1.12<br>0.00  | 32.10<br>1.18<br>0.00  | 26.38<br>1.04<br>0.00  | 21.34<br>1.04<br>0.00  | 18.73<br>0.91<br>0.00  |
| STONY___BROOK<br>24151          | 25.54<br>1.93<br>-3.46 | 22.20<br>1.53<br>-3.48 | 20.67<br>1.39<br>-3.89 | 19.74<br>1.32<br>-3.20 | 19.22<br>1.38<br>-2.66 | 19.74<br>1.45<br>-3.32 | 19.97<br>1.68<br>-2.33 | 21.21<br>1.74<br>-3.32 | 25.42<br>1.87<br>-5.60 | 27.52<br>2.23<br>-5.02 | 28.53<br>2.59<br>-3.65 | 28.81<br>2.70<br>-3.43 | 28.85<br>2.75<br>-3.35 | 28.65<br>2.76<br>-3.49 | 28.75<br>2.54<br>-4.86 | 28.75<br>2.56<br>-4.81 | 29.77<br>2.81<br>-4.32 | 30.08<br>2.85<br>-4.60 | 30.02<br>2.96<br>-4.28 | 35.28<br>3.77<br>-5.36 | 37.32<br>4.18<br>-2.21 | 31.12<br>3.27<br>-2.51 | 27.99<br>2.13<br>-5.55 | 24.76<br>1.60<br>-5.34 |
| STURGEON_POOL_HYD<br>23609      | 22.22<br>2.07<br>0.00  | 18.93<br>1.74<br>0.00  | 16.90<br>1.51<br>0.00  | 16.67<br>1.46<br>0.00  | 16.61<br>1.43<br>0.00  | 16.39<br>1.42<br>0.00  | 17.62<br>1.65<br>0.00  | 17.87<br>1.73<br>0.00  | 19.88<br>1.94<br>0.00  | 22.52<br>2.25<br>0.00  | 24.84<br>2.54<br>0.00  | 25.27<br>2.59<br>0.00  | 25.41<br>2.66<br>0.00  | 25.02<br>2.62<br>0.00  | 23.91<br>2.56<br>0.00  | 23.96<br>2.59<br>0.00  | 25.45<br>2.81<br>0.00  | 25.42<br>2.78<br>0.00  | 25.58<br>2.80<br>0.00  | 29.38<br>3.22<br>0.00  | 34.83<br>3.90<br>0.00  | 28.46<br>3.12<br>0.00  | 22.56<br>2.25<br>0.00  | 19.62<br>1.80<br>0.00  |
| SYRACUSE___ENERGY_ST1<br>323597 | 20.38<br>0.24<br>0.00  | 17.43<br>0.24<br>0.00  | 15.59<br>0.20<br>0.00  | 15.40<br>0.18<br>0.00  | 15.36<br>0.18<br>0.00  | 15.18<br>0.21<br>0.00  | 16.18<br>0.21<br>0.00  | 16.40<br>0.26<br>0.00  | 18.31<br>0.36<br>0.00  | 20.62<br>0.34<br>0.00  | 22.72<br>0.42<br>0.00  | 23.11<br>0.43<br>0.00  | 23.16<br>0.41<br>0.00  | 22.83<br>0.43<br>0.00  | 21.76<br>0.41<br>0.00  | 21.78<br>0.41<br>0.00  | 23.03<br>0.38<br>0.00  | 23.06<br>0.43<br>0.00  | 23.19<br>0.41<br>0.00  | 26.63<br>0.47<br>0.00  | 31.49<br>0.56<br>0.00  | 25.82<br>0.48<br>0.00  | 20.67<br>0.37<br>0.00  | 18.12<br>0.30<br>0.00  |

|                                  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SYRACUSE___ENERGY_ST2<br>323598  | 20.38<br>0.24<br>0.00  | 17.43<br>0.24<br>0.00  | 15.59<br>0.20<br>0.00  | 15.40<br>0.18<br>0.00  | 15.36<br>0.18<br>0.00  | 15.18<br>0.21<br>0.00  | 16.18<br>0.21<br>0.00  | 16.40<br>0.26<br>0.00  | 18.31<br>0.36<br>0.00  | 20.62<br>0.34<br>0.00  | 22.72<br>0.42<br>0.00  | 23.11<br>0.43<br>0.00  | 23.16<br>0.41<br>0.00  | 22.83<br>0.43<br>0.00  | 21.76<br>0.41<br>0.00  | 21.78<br>0.41<br>0.00  | 23.03<br>0.38<br>0.00  | 23.06<br>0.43<br>0.00  | 23.19<br>0.41<br>0.00  | 26.63<br>0.47<br>0.00  | 31.49<br>0.56<br>0.00  | 25.82<br>0.48<br>0.00  | 20.67<br>0.37<br>0.00  | 18.12<br>0.30<br>0.00  |
| SYRACUSE___POWER<br>24017        | 20.38<br>0.24<br>0.00  | 17.41<br>0.22<br>0.00  | 15.58<br>0.18<br>0.00  | 15.38<br>0.17<br>0.00  | 15.35<br>0.17<br>0.00  | 15.16<br>0.19<br>0.00  | 16.18<br>0.21<br>0.00  | 16.40<br>0.26<br>0.00  | 18.29<br>0.34<br>0.00  | 20.62<br>0.34<br>0.00  | 22.74<br>0.45<br>0.00  | 23.11<br>0.43<br>0.00  | 23.18<br>0.43<br>0.00  | 22.85<br>0.45<br>0.00  | 21.78<br>0.43<br>0.00  | 21.80<br>0.43<br>0.00  | 23.05<br>0.41<br>0.00  | 23.09<br>0.45<br>0.00  | 23.21<br>0.43<br>0.00  | 26.66<br>0.50<br>0.00  | 31.52<br>0.59<br>0.00  | 25.85<br>0.51<br>0.00  | 20.67<br>0.37<br>0.00  | 18.12<br>0.30<br>0.00  |
| TRIGEN___CC<br>323695            | 25.72<br>2.11<br>-3.46 | 22.39<br>1.72<br>-3.48 | 20.79<br>1.51<br>-3.89 | 19.87<br>1.46<br>-3.20 | 19.28<br>1.44<br>-2.66 | 19.70<br>1.41<br>-3.32 | 19.94<br>1.65<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.35<br>1.79<br>-5.60 | 27.40<br>2.11<br>-5.02 | 28.33<br>2.39<br>-3.65 | 28.65<br>2.54<br>-3.43 | 28.67<br>2.57<br>-3.35 | 28.42<br>2.53<br>-3.49 | 28.66<br>2.46<br>-4.86 | 28.64<br>2.46<br>-4.81 | 29.64<br>2.67<br>-4.32 | 29.90<br>2.67<br>-4.60 | 29.75<br>2.69<br>-4.28 | 34.63<br>3.11<br>-5.36 | 36.88<br>3.74<br>-2.21 | 30.87<br>3.02<br>-2.51 | 28.01<br>2.15<br>-5.55 | 24.89<br>1.73<br>-5.34 |
| UNION___PROCESSING_DRP<br>323587 | 19.98<br>-0.16<br>0.00 | 17.24<br>0.05<br>0.00  | 15.42<br>0.03<br>0.00  | 15.23<br>0.02<br>0.00  | 15.23<br>0.05<br>0.00  | 15.03<br>0.06<br>0.00  | 15.91<br>-0.06<br>0.00 | 16.26<br>0.11<br>0.00  | 18.29<br>0.34<br>0.00  | 20.41<br>0.14<br>0.00  | 22.36<br>0.07<br>0.00  | 22.70<br>0.02<br>0.00  | 22.75<br>0.00<br>0.00  | 22.49<br>0.09<br>0.00  | 21.46<br>0.11<br>0.00  | 21.46<br>0.09<br>0.00  | 22.67<br>0.02<br>0.00  | 22.72<br>0.09<br>0.00  | 22.85<br>0.07<br>0.00  | 26.21<br>0.05<br>0.00  | 30.77<br>-0.15<br>0.00 | 25.26<br>-0.08<br>0.00 | 20.45<br>0.14<br>0.00  | 17.98<br>0.16<br>0.00  |
| UPPER HUDSON___HYD<br>24058      | 21.75<br>1.61<br>0.00  | 18.48<br>1.29<br>0.00  | 16.53<br>1.14<br>0.00  | 16.34<br>1.13<br>0.00  | 16.31<br>1.12<br>0.00  | 16.06<br>1.09<br>0.00  | 17.27<br>1.29<br>0.00  | 17.48<br>1.34<br>0.00  | 19.40<br>1.45<br>0.00  | 22.07<br>1.80<br>0.00  | 24.26<br>1.96<br>0.00  | 24.74<br>2.06<br>0.00  | 24.84<br>2.09<br>0.00  | 24.37<br>1.97<br>0.00  | 23.14<br>1.79<br>0.00  | 23.15<br>1.77<br>0.00  | 24.55<br>1.90<br>0.00  | 24.56<br>1.92<br>0.00  | 24.74<br>1.96<br>0.00  | 28.49<br>2.33<br>0.00  | 33.77<br>2.85<br>0.00  | 27.72<br>2.38<br>0.00  | 21.95<br>1.64<br>0.00  | 19.10<br>1.28<br>0.00  |
| UPPER RAQUET___HYD<br>24056      | 18.97<br>-1.17<br>0.00 | 16.14<br>-1.05<br>0.00 | 14.47<br>-0.92<br>0.00 | 14.30<br>-0.91<br>0.00 | 14.30<br>-0.88<br>0.00 | 14.09<br>-0.88<br>0.00 | 14.77<br>-1.20<br>0.00 | 14.88<br>-1.26<br>0.00 | 16.53<br>-1.42<br>0.00 | 18.83<br>-1.44<br>0.00 | 20.38<br>-1.92<br>0.00 | 20.64<br>-2.04<br>0.00 | 20.68<br>-2.07<br>0.00 | 20.34<br>-2.06<br>0.00 | 19.41<br>-1.94<br>0.00 | 19.41<br>-1.97<br>0.00 | 20.49<br>-2.15<br>0.00 | 20.39<br>-2.24<br>0.00 | 20.57<br>-2.21<br>0.00 | 23.67<br>-2.49<br>0.00 | 28.08<br>-2.85<br>0.00 | 22.88<br>-2.46<br>0.00 | 18.78<br>-1.52<br>0.00 | 16.79<br>-1.03<br>0.00 |
| VISCHER___FERRY HYD<br>24020     | 21.53<br>1.39<br>0.00  | 18.31<br>1.12<br>0.00  | 16.41<br>1.02<br>0.00  | 16.23<br>1.02<br>0.00  | 16.20<br>1.02<br>0.00  | 15.96<br>0.99<br>0.00  | 17.14<br>1.17<br>0.00  | 17.21<br>1.07<br>0.00  | 19.00<br>1.06<br>0.00  | 21.57<br>1.30<br>0.00  | 23.72<br>1.43<br>0.00  | 24.18<br>1.50<br>0.00  | 24.28<br>1.52<br>0.00  | 23.84<br>1.43<br>0.00  | 22.70<br>1.35<br>0.00  | 22.72<br>1.35<br>0.00  | 24.10<br>1.45<br>0.00  | 24.08<br>1.45<br>0.00  | 24.26<br>1.48<br>0.00  | 27.86<br>1.70<br>0.00  | 33.00<br>2.07<br>0.00  | 27.06<br>1.72<br>0.00  | 21.52<br>1.22<br>0.00  | 18.78<br>0.96<br>0.00  |
| WADING RIVER_IC_1<br>23522       | 25.15<br>1.55<br>-3.46 | 21.87<br>1.20<br>-3.48 | 20.43<br>1.14<br>-3.89 | 19.49<br>1.08<br>-3.20 | 18.99<br>1.15<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.83<br>1.53<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.18<br>1.63<br>-5.60 | 27.26<br>1.97<br>-5.02 | 28.24<br>2.30<br>-3.65 | 28.54<br>2.43<br>-3.43 | 28.58<br>2.48<br>-3.35 | 28.36<br>2.46<br>-3.49 | 28.41<br>2.20<br>-4.86 | 28.41<br>2.22<br>-4.81 | 29.39<br>2.42<br>-4.32 | 29.74<br>2.51<br>-4.60 | 29.75<br>2.69<br>-4.28 | 35.18<br>3.66<br>-5.36 | 36.94<br>3.80<br>-2.21 | 30.69<br>2.84<br>-2.51 | 27.64<br>1.79<br>-5.55 | 24.42<br>1.27<br>-5.34 |
| WADING RIVER_IC_2<br>23547       | 25.15<br>1.55<br>-3.46 | 21.87<br>1.20<br>-3.48 | 20.43<br>1.14<br>-3.89 | 19.49<br>1.08<br>-3.20 | 18.99<br>1.15<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.83<br>1.53<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.18<br>1.63<br>-5.60 | 27.26<br>1.97<br>-5.02 | 28.24<br>2.30<br>-3.65 | 28.54<br>2.43<br>-3.43 | 28.58<br>2.48<br>-3.35 | 28.36<br>2.46<br>-3.49 | 28.41<br>2.20<br>-4.86 | 28.41<br>2.22<br>-4.81 | 29.39<br>2.42<br>-4.32 | 29.74<br>2.51<br>-4.60 | 29.75<br>2.69<br>-4.28 | 35.18<br>3.66<br>-5.36 | 36.94<br>3.80<br>-2.21 | 30.69<br>2.84<br>-2.51 | 27.64<br>1.79<br>-5.55 | 24.42<br>1.27<br>-5.34 |
| WADING RIVER_IC_3<br>23601       | 25.15<br>1.55<br>-3.46 | 21.87<br>1.20<br>-3.48 | 20.43<br>1.14<br>-3.89 | 19.49<br>1.08<br>-3.20 | 18.99<br>1.15<br>-2.66 | 19.62<br>1.33<br>-3.32 | 19.83<br>1.53<br>-2.33 | 21.09<br>1.63<br>-3.32 | 25.18<br>1.63<br>-5.60 | 27.26<br>1.97<br>-5.02 | 28.24<br>2.30<br>-3.65 | 28.54<br>2.43<br>-3.43 | 28.58<br>2.48<br>-3.35 | 28.36<br>2.46<br>-3.49 | 28.41<br>2.20<br>-4.86 | 28.41<br>2.22<br>-4.81 | 29.39<br>2.42<br>-4.32 | 29.74<br>2.51<br>-4.60 | 29.75<br>2.69<br>-4.28 | 35.18<br>3.66<br>-5.36 | 36.94<br>3.80<br>-2.21 | 30.69<br>2.84<br>-2.51 | 27.64<br>1.79<br>-5.55 | 24.42<br>1.27<br>-5.34 |
| WALDEN___HYDRO<br>24148          | 21.81<br>1.67<br>0.00  | 18.55<br>1.36<br>0.00  | 16.58<br>1.19<br>0.00  | 16.35<br>1.14<br>0.00  | 16.31<br>1.12<br>0.00  | 16.08<br>1.11<br>0.00  | 17.28<br>1.31<br>0.00  | 17.48<br>1.34<br>0.00  | 19.44<br>1.49<br>0.00  | 22.03<br>1.76<br>0.00  | 24.30<br>2.01<br>0.00  | 24.81<br>2.13<br>0.00  | 24.91<br>2.16<br>0.00  | 24.53<br>2.13<br>0.00  | 23.40<br>2.05<br>0.00  | 23.43<br>2.05<br>0.00  | 24.89<br>2.24<br>0.00  | 24.87<br>2.24<br>0.00  | 25.03<br>2.25<br>0.00  | 28.77<br>2.62<br>0.00  | 34.08<br>3.15<br>0.00  | 27.85<br>2.51<br>0.00  | 22.09<br>1.79<br>0.00  | 19.21<br>1.39<br>0.00  |
| WARRENSBURG___<br>23737          | 21.75<br>1.61<br>0.00  | 18.46<br>1.27<br>0.00  | 16.52<br>1.12<br>0.00  | 16.34<br>1.13<br>0.00  | 16.29<br>1.11<br>0.00  | 16.05<br>1.08<br>0.00  | 17.27<br>1.29<br>0.00  | 17.47<br>1.32<br>0.00  | 19.40<br>1.45<br>0.00  | 22.07<br>1.80<br>0.00  | 24.26<br>1.96<br>0.00  | 24.74<br>2.06<br>0.00  | 24.84<br>2.09<br>0.00  | 24.37<br>1.97<br>0.00  | 23.14<br>1.79<br>0.00  | 23.13<br>1.75<br>0.00  | 24.53<br>1.88<br>0.00  | 24.53<br>1.90<br>0.00  | 24.71<br>1.94<br>0.00  | 28.49<br>2.33<br>0.00  | 33.81<br>2.88<br>0.00  | 27.72<br>2.38<br>0.00  | 21.97<br>1.66<br>0.00  | 19.10<br>1.28<br>0.00  |
| WATERSIDE___6 8 9<br>23538       | 22.20<br>2.05<br>-0.01 | 18.85<br>1.65<br>-0.01 | 16.85<br>1.45<br>-0.01 | 16.60<br>1.38<br>0.00  | 16.53<br>1.35<br>0.00  | 16.27<br>1.30<br>0.00  | 17.47<br>1.50<br>0.00  | 17.64<br>1.50<br>0.00  | 19.60<br>1.65<br>0.00  | 22.16<br>1.89<br>0.00  | 24.48<br>2.19<br>0.00  | 25.04<br>2.36<br>0.00  | 25.14<br>2.39<br>0.00  | 24.78<br>2.37<br>0.00  | 23.64<br>2.28<br>0.00  | 23.68<br>2.31<br>0.00  | 25.16<br>2.51<br>0.00  | 25.15<br>2.51<br>0.00  | 25.31<br>2.53<br>0.00  | 29.09<br>2.93<br>0.00  | 34.24<br>3.31<br>0.00  | 28.10<br>2.76<br>0.00  | 22.27<br>1.97<br>0.00  | 19.37<br>1.55<br>0.00  |
| WDELAWARE___HYD<br>323627        | 21.57<br>1.43<br>0.00  | 18.36<br>1.17<br>0.00  | 16.41<br>1.02<br>0.00  | 16.19<br>0.97<br>0.00  | 16.15<br>0.97<br>0.00  | 15.93<br>0.96<br>0.00  | 17.11<br>1.13<br>0.00  | 17.32<br>1.18<br>0.00  | 19.27<br>1.33<br>0.00  | 21.81<br>1.54<br>0.00  | 24.10<br>1.81<br>0.00  | 24.56<br>1.88<br>0.00  | 24.64<br>1.89<br>0.00  | 24.24<br>1.84<br>0.00  | 23.12<br>1.77<br>0.00  | 23.17<br>1.80<br>0.00  | 24.59<br>1.95<br>0.00  | 24.58<br>1.95<br>0.00  | 24.74<br>1.96<br>0.00  | 28.46<br>2.30<br>0.00  | 33.71<br>2.78<br>0.00  | 27.54<br>2.20<br>0.00  | 21.83<br>1.52<br>0.00  | 19.03<br>1.21<br>0.00  |
| WEST BABYLON___IC<br>23714       | 25.94<br>2.34<br>-3.46 | 22.56<br>1.89<br>-3.48 | 20.95<br>1.66<br>-3.89 | 20.01<br>1.60<br>-3.20 | 19.43<br>1.59<br>-2.66 | 19.86<br>1.57<br>-3.32 | 20.12<br>1.82<br>-2.33 | 21.30<br>1.84<br>-3.32 | 25.60<br>2.05<br>-5.60 | 27.70<br>2.41<br>-5.02 | 28.62<br>2.68<br>-3.65 | 28.92<br>2.81<br>-3.43 | 28.94<br>2.84<br>-3.35 | 28.71<br>2.82<br>-3.49 | 28.92<br>2.71<br>-4.86 | 28.92<br>2.74<br>-4.81 | 29.93<br>2.97<br>-4.32 | 30.22<br>2.99<br>-4.60 | 30.09<br>3.03<br>-4.28 | 35.10<br>3.58<br>-5.36 | 37.35<br>4.21<br>-2.21 | 31.25<br>3.40<br>-2.51 | 28.27<br>2.42<br>-5.55 | 25.12<br>1.96<br>-5.34 |
| WEST CANADA___HYD<br>24049       | 20.34<br>0.20<br>0.00  | 17.36<br>0.17<br>0.00  | 15.55<br>0.15<br>0.00  | 15.37<br>0.15<br>0.00  | 15.33<br>0.15<br>0.00  | 15.12<br>0.15<br>0.00  | 16.13<br>0.16<br>0.00  | 16.30<br>0.16<br>0.00  | 18.13<br>0.18<br>0.00  | 20.45<br>0.18<br>0.00  | 22.54<br>0.25<br>0.00  | 22.93<br>0.25<br>0.00  | 23.00<br>0.25<br>0.00  | 22.65<br>0.25<br>0.00  | 21.59<br>0.23<br>0.00  | 21.61<br>0.24<br>0.00  | 22.90<br>0.25<br>0.00  | 22.88<br>0.25<br>0.00  | 23.03<br>0.25<br>0.00  | 26.45<br>0.29<br>0.00  | 31.27<br>0.34<br>0.00  | 25.64<br>0.30<br>0.00  | 20.51<br>0.20<br>0.00  | 18.00<br>0.18<br>0.00  |

|                           |                        |                        |                        |                       |                       |                       |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                       |                       |
|---------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|
| WESTERN_NY_WIND<br>24143  | 20.00<br>-0.14<br>0.00 | 17.36<br>0.17<br>0.00  | 15.55<br>0.15<br>0.00  | 15.33<br>0.12<br>0.00 | 15.36<br>0.18<br>0.00 | 15.16<br>0.19<br>0.00 | 15.96<br>-0.02<br>0.00 | 16.40<br>0.26<br>0.00 | 18.54<br>0.59<br>0.00 | 20.55<br>0.28<br>0.00 | 22.45<br>0.16<br>0.00 | 22.77<br>0.09<br>0.00 | 22.80<br>0.05<br>0.00 | 22.58<br>0.18<br>0.00 | 21.56<br>0.21<br>0.00 | 21.55<br>0.17<br>0.00 | 22.69<br>0.05<br>0.00 | 22.79<br>0.16<br>0.00 | 22.89<br>0.11<br>0.00 | 26.18<br>0.03<br>0.00 | 30.62<br>-0.31<br>0.00 | 25.19<br>-0.15<br>0.00 | 20.59<br>0.28<br>0.00 | 18.16<br>0.34<br>0.00 |
| WESTOVER___LESR<br>323668 | 20.68<br>0.54<br>0.00  | 17.72<br>0.53<br>0.00  | 15.85<br>0.46<br>0.00  | 15.67<br>0.46<br>0.00 | 15.64<br>0.46<br>0.00 | 15.45<br>0.48<br>0.00 | 16.47<br>0.50<br>0.00  | 16.72<br>0.58<br>0.00 | 18.68<br>0.74<br>0.00 | 21.02<br>0.75<br>0.00 | 23.12<br>0.82<br>0.00 | 23.50<br>0.82<br>0.00 | 23.57<br>0.82<br>0.00 | 23.25<br>0.85<br>0.00 | 22.16<br>0.81<br>0.00 | 22.19<br>0.81<br>0.00 | 23.44<br>0.79<br>0.00 | 23.47<br>0.84<br>0.00 | 23.60<br>0.82<br>0.00 | 27.10<br>0.94<br>0.00 | 31.98<br>1.05<br>0.00  | 26.23<br>0.89<br>0.00  | 21.06<br>0.75<br>0.00 | 18.46<br>0.64<br>0.00 |
| WETHRSFD_WT_PWR<br>323626 | 20.04<br>-0.10<br>0.00 | 17.36<br>0.17<br>0.00  | 15.55<br>0.15<br>0.00  | 15.33<br>0.12<br>0.00 | 15.35<br>0.17<br>0.00 | 15.16<br>0.19<br>0.00 | 15.99<br>0.02<br>0.00  | 16.40<br>0.26<br>0.00 | 18.48<br>0.54<br>0.00 | 20.53<br>0.26<br>0.00 | 22.50<br>0.20<br>0.00 | 22.79<br>0.11<br>0.00 | 22.82<br>0.07<br>0.00 | 22.63<br>0.22<br>0.00 | 21.59<br>0.23<br>0.00 | 21.59<br>0.21<br>0.00 | 22.71<br>0.07<br>0.00 | 22.79<br>0.16<br>0.00 | 22.89<br>0.11<br>0.00 | 26.18<br>0.03<br>0.00 | 30.65<br>-0.28<br>0.00 | 25.21<br>-0.13<br>0.00 | 20.61<br>0.30<br>0.00 | 18.20<br>0.37<br>0.00 |
| YORK___WARBASSE<br>23770  | 22.30<br>2.16<br>-0.01 | 18.93<br>1.74<br>-0.01 | 16.92<br>1.52<br>-0.01 | 16.67<br>1.46<br>0.00 | 16.59<br>1.41<br>0.00 | 16.32<br>1.35<br>0.00 | 17.50<br>1.53<br>0.00  | 17.68<br>1.53<br>0.00 | 19.63<br>1.69<br>0.00 | 22.22<br>1.95<br>0.00 | 24.57<br>2.27<br>0.00 | 25.13<br>2.45<br>0.00 | 25.25<br>2.50<br>0.00 | 24.89<br>2.49<br>0.00 | 23.76<br>2.41<br>0.00 | 23.79<br>2.42<br>0.00 | 25.30<br>2.65<br>0.00 | 25.26<br>2.63<br>0.00 | 25.44<br>2.66<br>0.00 | 29.25<br>3.09<br>0.00 | 34.33<br>3.40<br>0.00  | 28.20<br>2.86<br>0.00  | 22.38<br>2.07<br>0.00 | 19.43<br>1.60<br>0.00 |