

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/30/2002

| Name                 | PTID  | 00:00                        | 01:00                        | 02:00                        | 03:00                        | 04:00                        | 05:00                        | 06:00                        | 07:00                        | 08:00                         | 09:00                         | 10:00                         | 11:00                         | 12:00                         | 13:00                         | 14:00                         | 15:00                         | 16:00                         | 17:00                          | 18:00                         | 19:00                         | 20:00                        | 21:00                         | 22:00                        | 23:00                        |
|----------------------|-------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|
| 59TH STREET_GT_1     | 24138 | EST<br>20.01<br>1.29<br>0.00 | EST<br>18.14<br>1.01<br>0.00 | EST<br>17.03<br>0.95<br>0.00 | EST<br>16.90<br>0.97<br>0.00 | EST<br>17.16<br>1.00<br>0.00 | EST<br>20.01<br>1.26<br>0.00 | EST<br>27.50<br>2.11<br>0.00 | EST<br>27.77<br>2.59<br>0.00 | EST<br>27.87<br>2.78<br>-0.71 | EST<br>28.91<br>2.74<br>-1.50 | EST<br>29.59<br>2.55<br>-3.83 | EST<br>29.95<br>2.48<br>-5.10 | EST<br>28.45<br>2.46<br>-3.46 | EST<br>28.08<br>2.46<br>-3.24 | EST<br>27.87<br>2.47<br>-2.98 | EST<br>28.09<br>2.46<br>-3.30 | EST<br>30.82<br>2.77<br>-3.34 | EST<br>39.12<br>2.86<br>-10.46 | EST<br>34.37<br>2.87<br>-4.91 | EST<br>33.18<br>2.81<br>-4.62 | EST<br>28.74<br>2.87<br>0.00 | EST<br>25.50<br>2.49<br>-1.17 | EST<br>22.70<br>2.25<br>0.00 | EST<br>21.02<br>1.50<br>0.00 |
| 74TH STREET_GT_1     | 24260 | 20.01<br>1.29<br>0.00        | 18.14<br>1.01<br>0.00        | 17.03<br>0.95<br>0.00        | 16.90<br>0.97<br>0.00        | 17.16<br>1.00<br>0.00        | 20.01<br>1.26<br>0.00        | 27.50<br>2.11<br>0.00        | 27.77<br>2.59<br>0.00        | 27.87<br>2.78<br>-0.71        | 28.91<br>2.74<br>-1.50        | 29.59<br>2.55<br>-3.83        | 29.95<br>2.48<br>-5.10        | 28.45<br>2.46<br>-3.46        | 28.08<br>2.46<br>-3.24        | 27.87<br>2.47<br>-2.98        | 28.09<br>2.46<br>-3.30        | 30.82<br>2.77<br>-3.34        | 39.12<br>2.86<br>-10.46        | 34.37<br>2.87<br>-4.91        | 33.18<br>2.81<br>-4.62        | 28.74<br>2.87<br>0.00        | 25.50<br>2.49<br>-1.17        | 22.70<br>2.25<br>0.00        | 21.02<br>1.50<br>0.00        |
| 74TH STREET_GT_2     | 24261 | 20.01<br>1.29<br>0.00        | 18.14<br>1.01<br>0.00        | 17.03<br>0.95<br>0.00        | 16.90<br>0.97<br>0.00        | 17.16<br>1.00<br>0.00        | 20.01<br>1.26<br>0.00        | 27.50<br>2.11<br>0.00        | 27.77<br>2.59<br>0.00        | 27.87<br>2.78<br>-0.71        | 28.91<br>2.74<br>-1.50        | 29.59<br>2.55<br>-3.83        | 29.95<br>2.48<br>-5.10        | 28.45<br>2.46<br>-3.46        | 28.08<br>2.46<br>-3.24        | 27.87<br>2.47<br>-2.98        | 28.09<br>2.46<br>-3.30        | 30.82<br>2.77<br>-3.34        | 39.12<br>2.86<br>-10.46        | 34.37<br>2.87<br>-4.91        | 33.18<br>2.81<br>-4.62        | 28.74<br>2.87<br>0.00        | 25.50<br>2.49<br>-1.17        | 22.70<br>2.25<br>0.00        | 21.02<br>1.50<br>0.00        |
| ADK HUDSON___FALLS   | 24011 | 19.66<br>0.94<br>0.00        | 17.80<br>0.67<br>0.00        | 16.71<br>0.63<br>0.00        | 16.57<br>0.64<br>0.00        | 16.82<br>0.66<br>0.00        | 19.59<br>0.84<br>0.00        | 27.22<br>1.83<br>0.00        | 27.14<br>1.96<br>0.00        | 26.37<br>1.97<br>-0.02        | 26.42<br>1.70<br>-0.05        | 24.83<br>1.49<br>-0.13        | 24.06<br>1.52<br>-0.17        | 24.06<br>1.42<br>-0.11        | 23.88<br>1.39<br>-0.11        | 23.91<br>1.39<br>-0.10        | 23.85<br>1.41<br>-0.11        | 26.70<br>1.88<br>-0.11        | 28.42<br>2.27<br>-0.35         | 29.14<br>2.39<br>-0.16        | 28.17<br>2.27<br>-0.15        | 28.15<br>2.28<br>0.00        | 23.63<br>1.75<br>-0.04        | 22.27<br>1.82<br>0.00        | 20.46<br>0.94<br>0.00        |
| ADK RESOURCE___RCVRY | 23798 | 19.66<br>0.94<br>0.00        | 17.80<br>0.67<br>0.00        | 16.71<br>0.63<br>0.00        | 16.57<br>0.64<br>0.00        | 16.82<br>0.66<br>0.00        | 19.59<br>0.84<br>0.00        | 27.22<br>1.83<br>0.00        | 27.14<br>1.96<br>0.00        | 26.37<br>1.97<br>-0.02        | 26.42<br>1.70<br>-0.05        | 24.83<br>1.49<br>-0.13        | 24.06<br>1.52<br>-0.17        | 24.06<br>1.42<br>-0.11        | 23.88<br>1.39<br>-0.11        | 23.91<br>1.39<br>-0.10        | 23.85<br>1.41<br>-0.11        | 26.70<br>1.88<br>-0.11        | 28.42<br>2.27<br>-0.35         | 29.14<br>2.39<br>-0.16        | 28.17<br>2.27<br>-0.15        | 28.15<br>2.28<br>0.00        | 23.63<br>1.75<br>-0.04        | 22.27<br>1.82<br>0.00        | 20.46<br>0.94<br>0.00        |
| ADK S GLENS___FALLS  | 24028 | 19.66<br>0.94<br>0.00        | 17.80<br>0.67<br>0.00        | 16.71<br>0.63<br>0.00        | 16.57<br>0.64<br>0.00        | 16.82<br>0.66<br>0.00        | 19.59<br>0.84<br>0.00        | 27.22<br>1.83<br>0.00        | 27.14<br>1.96<br>0.00        | 26.37<br>1.97<br>-0.02        | 26.42<br>1.70<br>-0.05        | 24.83<br>1.49<br>-0.13        | 24.06<br>1.52<br>-0.17        | 24.06<br>1.42<br>-0.11        | 23.88<br>1.39<br>-0.11        | 23.91<br>1.39<br>-0.10        | 23.85<br>1.41<br>-0.11        | 26.70<br>1.88<br>-0.11        | 28.42<br>2.27<br>-0.35         | 29.14<br>2.39<br>-0.16        | 28.17<br>2.27<br>-0.15        | 28.15<br>2.28<br>0.00        | 23.63<br>1.75<br>-0.04        | 22.27<br>1.82<br>0.00        | 20.46<br>0.94<br>0.00        |
| ADK_NYS___DAM        | 23527 | 19.56<br>0.84<br>0.00        | 17.75<br>0.62<br>0.00        | 16.66<br>0.58<br>0.00        | 16.52<br>0.59<br>0.00        | 16.77<br>0.61<br>0.00        | 19.46<br>0.71<br>0.00        | 26.99<br>1.60<br>0.00        | 26.92<br>1.74<br>0.00        | 26.21<br>1.78<br>-0.05        | 26.38<br>1.60<br>-0.11        | 24.85<br>1.37<br>-0.27        | 24.16<br>1.43<br>-0.36        | 24.11<br>1.33<br>-0.25        | 23.93<br>1.32<br>-0.23        | 23.95<br>1.32<br>-0.2         |                               |                               |                                |                               |                               |                              |                               |                              |                              |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| ALCOA_RYNLDS___DRP<br>24188 | 18.87<br>0.15<br>0.00  | 17.27<br>0.14<br>0.00  | 16.22<br>0.14<br>0.00  | 16.04<br>0.11<br>0.00  | 16.27<br>0.11<br>0.00  | 18.88<br>0.13<br>0.00  | 25.14<br>-0.25<br>0.00 | 24.90<br>-0.28<br>0.00 | 24.01<br>-0.37<br>0.00  | 24.40<br>-0.27<br>0.00  | 22.98<br>-0.23<br>0.00  | 22.12<br>-0.25<br>0.00  | 22.30<br>-0.23<br>0.00  | 22.16<br>-0.22<br>0.00  | 22.20<br>-0.22<br>0.00  | 22.11<br>-0.22<br>0.00  | 24.36<br>-0.35<br>0.00  | 25.36<br>-0.44<br>0.00  | 26.24<br>-0.35<br>0.00  | 25.44<br>-0.31<br>0.00  | 25.48<br>-0.39<br>0.00 | 21.42<br>-0.42<br>0.00  | 20.31<br>-0.14<br>0.00 | 19.64<br>0.12<br>0.00  |
| ALLEGHENY___COGEN<br>23514  | 17.26<br>-1.46<br>0.00 | 16.12<br>-1.01<br>0.00 | 15.12<br>-0.96<br>0.00 | 15.01<br>-0.92<br>0.00 | 15.16<br>-1.00<br>0.00 | 17.66<br>-1.09<br>0.00 | 23.97<br>-1.42<br>0.00 | 23.34<br>-1.84<br>0.00 | 22.39<br>-2.02<br>-0.03 | 22.70<br>-2.02<br>-0.05 | 21.47<br>-1.88<br>-0.14 | 20.74<br>-1.81<br>-0.18 | 20.80<br>-1.85<br>-0.12 | 20.71<br>-1.79<br>-0.12 | 20.71<br>-1.82<br>-0.11 | 20.64<br>-1.81<br>-0.12 | 22.83<br>-2.00<br>-0.12 | 24.08<br>-2.09<br>-0.37 | 24.51<br>-2.26<br>-0.18 | 23.80<br>-2.11<br>-0.16 | 23.90<br>-1.97<br>0.00 | 20.42<br>-1.46<br>-0.04 | 18.94<br>-1.51<br>0.00 | 18.25<br>-1.27<br>0.00 |
| AMERICAN_REF_FUEL<br>24010  | 17.33<br>-1.39<br>0.00 | 16.29<br>-0.84<br>0.00 | 15.26<br>-0.82<br>0.00 | 15.17<br>-0.76<br>0.00 | 15.29<br>-0.87<br>0.00 | 17.77<br>-0.98<br>0.00 | 23.89<br>-1.50<br>0.00 | 22.94<br>-2.24<br>0.00 | 21.62<br>-2.78<br>-0.02 | 21.93<br>-2.79<br>-0.05 | 20.76<br>-2.58<br>-0.13 | 20.12<br>-2.42<br>-0.17 | 20.14<br>-2.50<br>-0.11 | 20.14<br>-2.35<br>-0.11 | 20.17<br>-2.35<br>-0.10 | 20.16<br>-2.28<br>-0.11 | 22.15<br>-2.67<br>-0.11 | 23.36<br>-2.79<br>-0.35 | 23.69<br>-3.06<br>-0.16 | 23.09<br>-2.81<br>-0.15 | 23.13<br>-2.74<br>0.00 | 20.18<br>-1.70<br>-0.04 | 18.71<br>-1.74<br>0.00 | 18.60<br>-0.92<br>0.00 |
| AMERICAN___BRASS<br>23903   | 17.45<br>-1.27<br>0.00 | 16.41<br>-0.72<br>0.00 | 15.36<br>-0.72<br>0.00 | 15.28<br>-0.65<br>0.00 | 15.40<br>-0.76<br>0.00 | 17.92<br>-0.83<br>0.00 | 24.20<br>-1.19<br>0.00 | 23.22<br>-1.96<br>0.00 | 22.01<br>-2.39<br>-0.02 | 22.30<br>-2.42<br>-0.05 | 21.09<br>-2.25<br>-0.13 | 20.46<br>-2.08<br>-0.17 | 20.48<br>-2.16<br>-0.11 | 20.48<br>-2.01<br>-0.11 | 20.46<br>-2.06<br>-0.10 | 20.43<br>-2.01<br>-0.11 | 22.47<br>-2.35<br>-0.11 | 23.78<br>-2.37<br>-0.35 | 24.04<br>-2.71<br>-0.16 | 23.45<br>-2.45<br>-0.15 | 23.49<br>-2.38<br>0.00 | 20.48<br>-1.40<br>-0.04 | 18.90<br>-1.55<br>0.00 | 18.70<br>-0.82<br>0.00 |
| ARTHUR_KILL_GT_1<br>23520   | 19.97<br>1.25<br>0.00  | 18.11<br>0.98<br>0.00  | 17.00<br>0.92<br>0.00  | 16.87<br>0.94<br>0.00  | 17.13<br>0.97<br>0.00  | 19.89<br>1.14<br>0.00  | 27.32<br>1.93<br>0.00  | 27.55<br>2.37<br>0.00  | 27.61<br>2.51<br>-0.72  | 28.66<br>2.49<br>-1.50  | 29.37<br>2.32<br>-3.84  | 29.71<br>2.24<br>-5.10  | 28.22<br>2.23<br>-3.46  | 27.86<br>2.24<br>-3.24  | 27.64<br>2.24<br>-2.98  | 27.86<br>2.23<br>-3.30  | 30.58<br>2.52<br>-3.35  | 38.84<br>2.58<br>-10.46 | 34.12<br>2.61<br>-4.92  | 32.92<br>2.55<br>-4.62  | 28.46<br>2.59<br>0.00  | 25.33<br>2.32<br>-1.17  | 22.58<br>2.13<br>0.00  | 20.96<br>1.44<br>0.00  |
| ARTHUR_KILL_2<br>23512      | 19.97<br>1.25<br>0.00  | 18.11<br>0.98<br>0.00  | 17.00<br>0.92<br>0.00  | 16.87<br>0.94<br>0.00  | 17.13<br>0.97<br>0.00  | 19.89<br>1.14<br>0.00  | 27.32<br>1.93<br>0.00  | 27.55<br>2.37<br>0.00  | 27.61<br>2.51<br>-0.72  | 28.66<br>2.49<br>-1.50  | 29.37<br>2.32<br>-3.84  | 29.71<br>2.24<br>-5.10  | 28.22<br>2.23<br>-3.46  | 27.86<br>2.24<br>-3.24  | 27.64<br>2.24<br>-2.98  | 27.86<br>2.23<br>-3.30  | 30.58<br>2.52<br>-3.35  | 38.84<br>2.58<br>-10.46 | 34.12<br>2.61<br>-4.92  | 32.92<br>2.55<br>-4.62  | 28.46<br>2.59<br>0.00  | 25.33<br>2.32<br>-1.17  | 22.58<br>2.13<br>0.00  | 20.96<br>1.44<br>0.00  |
| ARTHUR_KILL_3<br>23513      | 19.97<br>1.25<br>0.00  | 18.11<br>0.98<br>0.00  | 17.00<br>0.92<br>0.00  | 16.87<br>0.94<br>0.00  | 17.13<br>0.97<br>0.00  | 19.97<br>1.22<br>0.00  | 27.45<br>2.06<br>0.00  | 27.72<br>2.54<br>0.00  | 27.84<br>2.75<br>-0.71  | 28.88<br>2.71<br>-1.50  | 29.57<br>2.53<br>-3.83  | 29.93<br>2.46<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.06<br>2.44<br>-3.24  | 27.84<br>2.44<br>-2.98  | 28.06<br>2.43<br>-3.30  | 30.79<br>2.74<br>-3.34  | 39.10<br>2.84<br>-10.46 | 34.37<br>2.87<br>-4.91  | 33.15<br>2.78<br>-4.62  | 28.72<br>2.85<br>0.00  | 25.48<br>2.47<br>-1.17  | 22.66<br>2.21<br>0.00  | 20.98<br>1.46<br>0.00  |
| ASHOKAN____<br>23654        | 19.97<br>1.25<br>0.00  | 18.06<br>0.93<br>0.00  | 17.00<br>0.92<br>0.00  | 16.87<br>0.94<br>0.00  | 17.11<br>0.95<br>0.00  | 19.95<br>1.20<br>0.00  | 27.45<br>2.06<br>0.00  | 27.52<br>2.34<br>0.00  | 27.41<br>2.49<br>-0.54  | 28.24<br>2.44<br>-1.13  | 28.36<br>2.25<br>-2.90  | 28.46<br>2.24<br>-3.85  | 27.35<br>2.21<br>-2.61  | 26.96<br>2.13<br>-2.45  | 26.80<br>2.13<br>-2.25  | 26.92<br>2.10<br>-2.49  | 29.69<br>2.45<br>-2.53  | 36.38<br>2.68<br>-7.90  | 33.04<br>2.74<br>-3.71  | 31.88<br>2.65<br>-3.48  | 28.53<br>2.66<br>0.00  | 24.97<br>2.25<br>-0.88  | 22.41<br>1.96<br>0.00  | 20.65<br>1.13<br>0.00  |
| ASTORIA 5-9____<br>23662    | 20.24<br>1.52<br>0.00  | 18.36<br>1.23<br>0.00  | 17.24<br>1.16<br>0.00  | 17.11<br>1.18<br>0.00  | 17.37<br>1.21<br>0.00  | 20.19<br>1.44<br>0.00  | 27.83<br>2.44<br>0.00  | 28.00<br>2.82<br>0.00  | 28.05<br>2.95<br>-0.72  | 29.06<br>2.89<br>-1.50  | 29.74<br>2.69<br>-3.84  | 30.09<br>2.62<br>-5.10  | 28.58<br>2.59<br>-3.46  | 28.22<br>2.60<br>-3.24  | 28.00<br>2.60<br>-2.98  | 28.22<br>2.59<br>-3.30  | 31.00<br>2.94<br>-3.35  | 39.28<br>3.02<br>-10.46 | 34.57<br>3.06<br>-4.92  | 33.33<br>2.96<br>-4.62  | 28.95<br>3.08<br>0.00  | 25.70<br>2.69<br>-1.17  | 22.86<br>2.41<br>0.00  | 21.26<br>1.74<br>0.00  |
| ASTORIA GT2____<br>23536    | 20.24<br>1.52<br>0.00  | 18.36<br>1.23<br>0.00  | 17.24<br>1.16<br>0.00  | 17.11<br>1.18<br>0.00  | 17.37<br>1.21<br>0.00  | 20.19<br>1.44<br>0.00  | 27.83<br>2.44<br>0.00  | 28.00<br>2.82<br>0.00  | 28.05<br>2.95<br>-0.72  | 29.06<br>2.89<br>-1.50  | 29.74<br>2.69<br>-3.84  | 30.09<br>2.62<br>-5.10  | 28.58<br>2.59<br>-3.46  | 28.22<br>2.60<br>-3.24  | 28.00<br>2.60<br>-2.98  | 28.22<br>2.59<br>-3.30  | 31.00<br>2.94<br>-3.35  | 39.28<br>3.02<br>-10.46 | 34.57<br>3.06<br>-4.92  | 33.33<br>2.96<br>-4.62  | 28.95<br>3.08<br>0.00  | 25.70<br>2.69<br>-1.17  | 22.86<br>2.41<br>0.00  | 21.26<br>1.74<br>0.00  |
| ASTORIA GT3____<br>23731    | 20.24<br>1.52<br>0.00  | 18.36<br>1.23<br>0.00  | 17.24<br>1.16<br>0.00  | 17.11<br>1.18<br>0.00  | 17.37<br>1.21<br>0.00  | 20.19<br>1.44<br>0.00  | 27.83<br>2.44<br>0.00  | 28.00<br>2.82<br>0.00  | 28.05<br>2.95<br>-0.72  | 29.06<br>2.89<br>-1.50  | 29.74<br>2.69<br>-3.84  | 30.09<br>2.62<br>-5.10  | 28.58<br>2.59<br>-3.46  | 28.22<br>2.60<br>-3.24  | 28.00<br>2.60<br>-2.98  | 28.22<br>2.59<br>-3.30  | 31.00<br>2.94<br>-3.35  | 39.28<br>3.02<br>-10.46 | 34.57<br>3.06<br>-4.92  | 33.33<br>2.96<br>-4.62  | 28.95<br>3.08<br>0.00  | 25.70<br>2.69<br>-1.17  | 22.86<br>2.41<br>0.00  | 21.26<br>1.74<br>0.00  |
| ASTORIA GT4____<br>23727    | 20.24<br>1.52<br>0.00  | 18.36<br>1.23<br>0.00  | 17.24<br>1.16<br>0.00  | 17.11<br>1.18<br>0.00  | 17.37<br>1.21<br>0.00  | 20.19<br>1.44<br>0.00  | 27.83<br>2.44<br>0.00  | 28.00<br>2.82<br>0.00  | 28.05<br>2.95<br>-0.72  | 29.06<br>2.89<br>-1.50  | 29.74<br>2.69<br>-3.84  | 30.09<br>2.62<br>-5.10  | 28.58<br>2.59<br>-3.46  | 28.22<br>2.60<br>-3.24  | 28.00<br>2.60<br>-2.98  | 28.22<br>2.59<br>-3.30  | 31.00<br>2.94<br>-3.35  | 39.28<br>3.02<br>-10.46 | 34.57<br>3.06<br>-4.92  | 33.33<br>2.96<br>-4.62  | 28.95<br>3.08<br>0.00  | 25.70<br>2.69<br>-1.17  | 22.86<br>2.41<br>0.00  | 21.26<br>1.74<br>0.00  |
| ASTORIA_GT2_1<br>24094      | 20.24<br>1.52<br>0.00  | 18.36<br>1.23<br>0.00  | 17.24<br>1.16<br>0.00  | 17.11<br>1.18<br>0.00  | 17.37<br>1.21<br>0.00  | 20.19<br>1.44<br>0.00  | 27.83<br>2.44<br>0.00  | 28.00<br>2.82<br>0.00  | 28.05<br>2.95<br>-0.72  | 29.06<br>2.89<br>-1.50  | 29.74<br>2.69<br>-3.84  | 30.09<br>2.62<br>-5.10  | 28.58<br>2.59<br>-3.46  | 28.22<br>2.60<br>-3.24  | 28.00<br>2.60<br>-2.98  | 28.22<br>2.59<br>-3.30  | 31.00<br>2.94<br>-3.35  | 39.28<br>3.02<br>-10.46 | 34.57<br>3.06<br>-4.92  | 33.33<br>2.96<br>-4.62  | 28.95<br>3.08<br>0.00  | 25.70<br>2.69<br>-1.17  | 22.86<br>2.41<br>0.00  | 21.26<br>1.74<br>0.00  |
| ASTORIA_GT2_2<br>24095      | 20.24<br>1.52<br>0.00  | 18.36<br>1.23<br>0.00  | 17.24<br>1.16<br>0.00  | 17.11<br>1.18<br>0.00  | 17.37<br>1.21<br>0.00  | 20.19<br>1.44<br>0.00  | 27.83<br>2.44<br>0.00  | 28.00<br>2.82<br>0.00  | 28.05<br>2.95<br>-0.72  | 29.06<br>2.89<br>-1.50  | 29.74<br>2.69<br>-3.84  | 30.09<br>2.62<br>-5.10  | 28.58<br>2.59<br>-3.46  | 28.22<br>2.60<br>-3.24  | 28.00<br>2.60<br>-2.98  | 28.22<br>2.59<br>-3.30  | 31.00<br>2.94<br>-3.35  | 39.28<br>3.02<br>-10.46 | 34.57<br>3.06<br>-4.92  | 33.33<br>2.96<br>-4.62  | 28.95<br>3.08<br>0.00  | 25.70<br>2.69<br>-1.17  | 22.86<br>2.41<br>0.00  | 21.26<br>1.74<br>0.00  |
| ASTORIA_GT2_3<br>24096      | 20.24<br>1.52<br>0.00  | 18.36<br>1.23<br>0.00  | 17.24<br>1.16<br>0.00  | 17.11<br>1.18<br>0.00  | 17.37<br>1.21<br>0.00  | 20.19<br>1.44<br>0.00  | 27.83<br>2.44<br>0.00  | 28.00<br>2.82<br>0.00  | 28.05<br>2.95<br>-0.72  | 29.06<br>2.89<br>-1.50  | 29.74<br>2.69<br>-3.84  | 30.09<br>2.62<br>-5.10  | 28.58<br>2.59<br>-3.46  | 28.22<br>2.60<br>-3.24  | 28.00<br>2.60<br>-2.98  | 28.22<br>2.59<br>-3.30  | 31.00<br>2.94<br>-3.35  | 39.28<br>3.02<br>-10.46 | 34.57<br>3.06<br>-4.92  | 33.33<br>2.96<br>-4.62  | 28.95<br>3.08<br>0.00  | 25.70<br>2.69<br>-1.17  | 22.86<br>2.41<br>0.00  | 21.26<br>1.74<br>0.00  |
| ASTORIA_GT2_4<br>24097      | 20.24<br>1.52<br>0.00  | 18.36<br>1.23<br>0.00  | 17.24<br>1.16<br>0.00  | 17.11<br>1.18<br>0.00  | 17.37<br>1.21<br>0.00  | 20.19<br>1.44<br>0.00  | 27.83<br>2.44<br>0.00  | 28.00<br>2.82<br>0.00  | 28.05<br>2.95<br>-0.72  | 29.06<br>2.89<br>-1.50  | 29.74<br>2.69<br>-3.84  | 30.09<br>2.62<br>-5.10  | 28.58<br>2.59<br>-3.46  | 28.22<br>2.60<br>-3.24  | 28.00<br>2.60<br>-2.98  | 28.22<br>2.59<br>-3.30  | 31.00<br>2.94<br>-3.35  | 39.28<br>3.02<br>-10.46 | 34.57<br>3.06<br>-4.92  | 33.33<br>2.96<br>-4.62  | 28.95<br>3.08<br>0.00  | 25.70<br>2.69<br>-1.17  | 22.86<br>2.41<br>0.00  | 21.26<br>1.74<br>0.00  |



|                               |                        |                       |                       |                        |                        |                        |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |
|-------------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA_GT_9<br>24109         | 18.72<br>0.00<br>0.00  | 17.13<br>0.00<br>0.00 | 16.08<br>0.00<br>0.00 | 15.93<br>0.00<br>0.00  | 16.16<br>0.00<br>0.00  | 18.75<br>0.00<br>0.00  | 25.39<br>0.00<br>0.00 | 25.18<br>0.00<br>0.00 | 24.38<br>0.00<br>0.00  | 24.67<br>0.00<br>0.00  | 23.21<br>0.00<br>0.00  | 22.37<br>0.00<br>0.00  | 22.53<br>0.00<br>0.00  | 22.38<br>0.00<br>0.00  | 22.42<br>0.00<br>0.00  | 22.33<br>0.00<br>0.00  | 24.71<br>0.00<br>0.00  | 25.80<br>0.00<br>0.00   | 26.59<br>0.00<br>0.00   | 25.75<br>0.00<br>0.00   | 25.87<br>0.00<br>0.00  | 21.84<br>0.00<br>0.00  | 20.45<br>0.00<br>0.00  | 19.52<br>0.00<br>0.00  |
| ASTORIA___2<br>24149          | 20.24<br>1.52<br>0.00  | 18.36<br>1.23<br>0.00 | 17.24<br>1.16<br>0.00 | 17.11<br>1.18<br>0.00  | 17.37<br>1.21<br>0.00  | 20.19<br>1.44<br>0.00  | 27.83<br>2.44<br>0.00 | 28.00<br>2.82<br>0.00 | 28.05<br>2.95<br>-0.72 | 29.06<br>2.89<br>-1.50 | 29.74<br>2.69<br>-3.84 | 30.09<br>2.62<br>-5.10 | 28.58<br>2.59<br>-3.46 | 28.22<br>2.60<br>-3.24 | 28.00<br>2.60<br>-2.98 | 28.22<br>2.59<br>-3.30 | 31.00<br>2.94<br>-3.35 | 39.28<br>3.02<br>-10.46 | 34.57<br>3.06<br>-4.92  | 33.33<br>2.96<br>-4.62  | 28.95<br>3.08<br>0.00  | 25.70<br>2.69<br>-1.17 | 22.86<br>2.41<br>0.00  | 21.26<br>1.74<br>0.00  |
| ASTORIA___3<br>23516          | 20.24<br>1.52<br>0.00  | 18.36<br>1.23<br>0.00 | 17.24<br>1.16<br>0.00 | 17.11<br>1.18<br>0.00  | 17.37<br>1.21<br>0.00  | 20.19<br>1.44<br>0.00  | 27.83<br>2.44<br>0.00 | 28.00<br>2.82<br>0.00 | 28.05<br>2.95<br>-0.72 | 29.06<br>2.89<br>-1.50 | 29.74<br>2.69<br>-3.84 | 30.09<br>2.62<br>-5.10 | 28.58<br>2.59<br>-3.46 | 28.22<br>2.60<br>-3.24 | 28.00<br>2.60<br>-2.98 | 28.22<br>2.59<br>-3.30 | 31.00<br>2.94<br>-3.35 | 39.28<br>3.02<br>-10.46 | 34.57<br>3.06<br>-4.92  | 33.33<br>2.96<br>-4.62  | 28.95<br>3.08<br>0.00  | 25.70<br>2.69<br>-1.17 | 22.86<br>2.41<br>0.00  | 21.26<br>1.74<br>0.00  |
| ASTORIA___4<br>23517          | 20.24<br>1.52<br>0.00  | 18.36<br>1.23<br>0.00 | 17.24<br>1.16<br>0.00 | 17.11<br>1.18<br>0.00  | 17.37<br>1.21<br>0.00  | 20.19<br>1.44<br>0.00  | 27.83<br>2.44<br>0.00 | 28.00<br>2.82<br>0.00 | 28.05<br>2.95<br>-0.72 | 29.06<br>2.89<br>-1.50 | 29.74<br>2.69<br>-3.84 | 30.09<br>2.62<br>-5.10 | 28.58<br>2.59<br>-3.46 | 28.22<br>2.60<br>-3.24 | 28.00<br>2.60<br>-2.98 | 28.22<br>2.59<br>-3.30 | 31.00<br>2.94<br>-3.35 | 39.28<br>3.02<br>-10.46 | 34.57<br>3.06<br>-4.92  | 33.33<br>2.96<br>-4.62  | 28.95<br>3.08<br>0.00  | 25.70<br>2.69<br>-1.17 | 22.86<br>2.41<br>0.00  | 21.26<br>1.74<br>0.00  |
| ASTORIA___5<br>23518          | 20.12<br>1.40<br>0.00  | 18.24<br>1.11<br>0.00 | 17.13<br>1.05<br>0.00 | 17.00<br>1.07<br>0.00  | 17.26<br>1.10<br>0.00  | 20.10<br>1.35<br>0.00  | 27.62<br>2.23<br>0.00 | 27.87<br>2.69<br>0.00 | 27.98<br>2.88<br>-0.72 | 29.01<br>2.84<br>-1.50 | 29.70<br>2.65<br>-3.84 | 30.04<br>2.57<br>-5.10 | 28.54<br>2.55<br>-3.46 | 28.17<br>2.55<br>-3.24 | 27.96<br>2.56<br>-2.98 | 28.18<br>2.55<br>-3.30 | 30.93<br>2.87<br>-3.35 | 39.23<br>2.97<br>-10.46 | 34.51<br>3.00<br>-4.92  | 33.28<br>2.91<br>-4.62  | 28.84<br>2.97<br>0.00  | 25.61<br>2.60<br>-1.17 | 22.80<br>2.35<br>0.00  | 21.14<br>1.62<br>0.00  |
| ASTRIA 10-13____<br>23663     | 20.12<br>1.40<br>0.00  | 18.24<br>1.11<br>0.00 | 17.13<br>1.05<br>0.00 | 17.00<br>1.07<br>0.00  | 17.26<br>1.10<br>0.00  | 20.10<br>1.35<br>0.00  | 27.62<br>2.23<br>0.00 | 27.87<br>2.69<br>0.00 | 27.98<br>2.88<br>-0.72 | 29.01<br>2.84<br>-1.50 | 29.70<br>2.65<br>-3.84 | 30.04<br>2.57<br>-5.10 | 28.54<br>2.55<br>-3.46 | 28.17<br>2.55<br>-3.24 | 27.96<br>2.56<br>-2.98 | 28.18<br>2.55<br>-3.30 | 30.93<br>2.87<br>-3.35 | 39.23<br>2.97<br>-10.46 | 34.51<br>3.00<br>-4.92  | 33.28<br>2.91<br>-4.62  | 28.84<br>2.97<br>0.00  | 25.61<br>2.60<br>-1.17 | 22.80<br>2.35<br>0.00  | 21.14<br>1.62<br>0.00  |
| BARRETT 1-8____GRP4<br>24034  | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00 | 17.33<br>1.25<br>0.00 | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00 | 27.98<br>2.80<br>0.00 | 28.11<br>3.02<br>-0.71 | 29.16<br>2.99<br>-1.50 | 29.87<br>2.83<br>-3.83 | 30.44<br>2.75<br>-5.32 | 30.04<br>2.73<br>-4.78 | 31.91<br>2.71<br>-6.82 | 30.94<br>2.74<br>-5.78 | 31.91<br>2.70<br>-6.88 | 35.94<br>3.11<br>-8.12 | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59 | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT 9-12____GRP3<br>24033 | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00 | 17.33<br>1.25<br>0.00 | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00 | 27.98<br>2.80<br>0.00 | 28.11<br>3.02<br>-0.71 | 29.16<br>2.99<br>-1.50 | 29.87<br>2.83<br>-3.83 | 30.44<br>2.75<br>-5.32 | 30.04<br>2.73<br>-4.78 | 31.91<br>2.71<br>-6.82 | 30.94<br>2.74<br>-5.78 | 31.91<br>2.70<br>-6.88 | 35.94<br>3.11<br>-8.12 | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59 | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT_IC_1<br>23704         | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00 | 17.33<br>1.25<br>0.00 | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00 | 27.98<br>2.80<br>0.00 | 28.11<br>3.02<br>-0.71 | 29.16<br>2.99<br>-1.50 | 29.87<br>2.83<br>-3.83 | 30.44<br>2.75<br>-5.32 | 30.04<br>2.73<br>-4.78 | 31.91<br>2.71<br>-6.82 | 30.94<br>2.74<br>-5.78 | 31.91<br>2.70<br>-6.88 | 35.94<br>3.11<br>-8.12 | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59 | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT_IC_10<br>23701        | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00 | 17.33<br>1.25<br>0.00 | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00 | 27.98<br>2.80<br>0.00 | 28.11<br>3.02<br>-0.71 | 29.16<br>2.99<br>-1.50 | 29.87<br>2.83<br>-3.83 | 30.44<br>2.75<br>-5.32 | 30.04<br>2.73<br>-4.78 | 31.91<br>2.71<br>-6.82 | 30.94<br>2.74<br>-5.78 | 31.91<br>2.70<br>-6.88 | 35.94<br>3.11<br>-8.12 | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59 | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT_IC_11<br>23702        | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00 | 17.33<br>1.25<br>0.00 | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00 | 27.98<br>2.80<br>0.00 | 28.11<br>3.02<br>-0.71 | 29.16<br>2.99<br>-1.50 | 29.87<br>2.83<br>-3.83 | 30.44<br>2.75<br>-5.32 | 30.04<br>2.73<br>-4.78 | 31.91<br>2.71<br>-6.82 | 30.94<br>2.74<br>-5.78 | 31.91<br>2.70<br>-6.88 | 35.94<br>3.11<br>-8.12 | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59 | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT_IC_12<br>23703        | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00 | 17.33<br>1.25<br>0.00 | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00 | 27.98<br>2.80<br>0.00 | 28.11<br>3.02<br>-0.71 | 29.16<br>2.99<br>-1.50 | 29.87<br>2.83<br>-3.83 | 30.44<br>2.75<br>-5.32 | 30.04<br>2.73<br>-4.78 | 31.91<br>2.71<br>-6.82 | 30.94<br>2.74<br>-5.78 | 31.91<br>2.70<br>-6.88 | 35.94<br>3.11<br>-8.12 | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59 | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT_IC_2<br>23705         | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00 | 17.33<br>1.25<br>0.00 | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00 | 27.98<br>2.80<br>0.00 | 28.11<br>3.02<br>-0.71 | 29.16<br>2.99<br>-1.50 | 29.87<br>2.83<br>-3.83 | 30.44<br>2.75<br>-5.32 | 30.04<br>2.73<br>-4.78 | 31.91<br>2.71<br>-6.82 | 30.94<br>2.74<br>-5.78 | 31.91<br>2.70<br>-6.88 | 35.94<br>3.11<br>-8.12 | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59 | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT_IC_3<br>23706         | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00 | 17.33<br>1.25<br>0.00 | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00 | 27.98<br>2.80<br>0.00 | 28.11<br>3.02<br>-0.71 | 29.16<br>2.99<br>-1.50 | 29.87<br>2.83<br>-3.83 | 30.44<br>2.75<br>-5.32 | 30.04<br>2.73<br>-4.78 | 31.91<br>2.71<br>-6.82 | 30.94<br>2.74<br>-5.78 | 31.91<br>2.70<br>-6.88 | 35.94<br>3.11<br>-8.12 | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59 | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT_IC_4<br>23707         | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00 | 17.33<br>1.25<br>0.00 | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00 | 27.98<br>2.80<br>0.00 | 28.11<br>3.02<br>-0.71 | 29.16<br>2.99<br>-1.50 | 29.87<br>2.83<br>-3.83 | 30.44<br>2.75<br>-5.32 | 30.04<br>2.73<br>-4.78 | 31.91<br>2.71<br>-6.82 | 30.94<br>2.74<br>-5.78 | 31.91<br>2.70<br>-6.88 | 35.94<br>3.11<br>-8.12 | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59 | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT_IC_5<br>23708         | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00 | 17.33<br>1.25<br>0.00 | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00 | 27.98<br>2.80<br>0.00 | 28.11<br>3.02<br>-0.71 | 29.16<br>2.99<br>-1.50 | 29.87<br>2.83<br>-3.83 | 30.44<br>2.75<br>-5.32 | 30.04<br>2.73<br>-4.78 | 31.91<br>2.71<br>-6.82 | 30.94<br>2.74<br>-5.78 | 31.91<br>2.70<br>-6.88 | 35.94<br>3.11<br>-8.12 | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59 | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| BARRETT_IC_6<br>23709       | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00  | 17.33<br>1.25<br>0.00  | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00  | 27.98<br>2.80<br>0.00  | 28.11<br>3.02<br>-0.71  | 29.16<br>2.99<br>-1.50  | 29.87<br>2.83<br>-3.83  | 30.44<br>2.75<br>-5.32  | 30.04<br>2.73<br>-4.78  | 31.91<br>2.71<br>-6.82  | 30.94<br>2.74<br>-5.78  | 31.91<br>2.70<br>-6.88  | 35.94<br>3.11<br>-8.12  | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59  | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT_IC_7<br>23710       | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00  | 17.33<br>1.25<br>0.00  | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00  | 27.98<br>2.80<br>0.00  | 28.11<br>3.02<br>-0.71  | 29.16<br>2.99<br>-1.50  | 29.87<br>2.83<br>-3.83  | 30.44<br>2.75<br>-5.32  | 30.04<br>2.73<br>-4.78  | 31.91<br>2.71<br>-6.82  | 30.94<br>2.74<br>-5.78  | 31.91<br>2.70<br>-6.88  | 35.94<br>3.11<br>-8.12  | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59  | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT_IC_8<br>23711       | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00  | 17.33<br>1.25<br>0.00  | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00  | 27.98<br>2.80<br>0.00  | 28.11<br>3.02<br>-0.71  | 29.16<br>2.99<br>-1.50  | 29.87<br>2.83<br>-3.83  | 30.44<br>2.75<br>-5.32  | 30.04<br>2.73<br>-4.78  | 31.91<br>2.71<br>-6.82  | 30.94<br>2.74<br>-5.78  | 31.91<br>2.70<br>-6.88  | 35.94<br>3.11<br>-8.12  | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59  | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT_IC_9<br>23700       | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00  | 17.33<br>1.25<br>0.00  | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00  | 27.98<br>2.80<br>0.00  | 28.11<br>3.02<br>-0.71  | 29.16<br>2.99<br>-1.50  | 29.87<br>2.83<br>-3.83  | 30.44<br>2.75<br>-5.32  | 30.04<br>2.73<br>-4.78  | 31.91<br>2.71<br>-6.82  | 30.94<br>2.74<br>-5.78  | 31.91<br>2.70<br>-6.88  | 35.94<br>3.11<br>-8.12  | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59  | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT___1<br>23545        | 23.43<br>1.63<br>-3.08 | 18.43<br>1.30<br>0.00  | 17.33<br>1.25<br>0.00  | 23.42<br>1.29<br>-6.20 | 23.42<br>1.33<br>-5.93 | 23.42<br>1.63<br>-3.04 | 27.52<br>2.13<br>0.00  | 27.98<br>2.80<br>0.00  | 28.11<br>3.02<br>-0.71  | 29.16<br>2.99<br>-1.50  | 29.87<br>2.83<br>-3.83  | 30.44<br>2.75<br>-5.32  | 30.04<br>2.73<br>-4.78  | 31.91<br>2.71<br>-6.82  | 30.94<br>2.74<br>-5.78  | 31.91<br>2.70<br>-6.88  | 35.94<br>3.11<br>-8.12  | 54.10<br>3.20<br>-25.10 | 49.86<br>3.24<br>-20.03 | 40.26<br>3.14<br>-11.37 | 32.40<br>3.21<br>-3.32 | 27.20<br>2.77<br>-2.59  | 25.81<br>2.54<br>-2.82 | 23.73<br>1.85<br>-2.36 |
| BARRETT___2<br>23546        | 23.39<br>1.59<br>-3.08 | 18.40<br>1.27<br>0.00  | 17.30<br>1.22<br>0.00  | 23.39<br>1.26<br>-6.20 | 23.38<br>1.29<br>-5.93 | 23.38<br>1.59<br>-3.04 | 27.34<br>1.95<br>0.00  | 27.80<br>2.62<br>0.00  | 27.94<br>2.85<br>-0.71  | 28.98<br>2.81<br>-1.50  | 29.71<br>2.67<br>-3.83  | 30.29<br>2.60<br>-5.32  | 29.90<br>2.59<br>-4.78  | 31.75<br>2.55<br>-6.82  | 30.78<br>2.58<br>-5.78  | 31.78<br>2.57<br>-6.88  | 35.77<br>2.94<br>-8.12  | 53.92<br>3.02<br>-25.10 | 49.68<br>3.06<br>-20.03 | 40.06<br>2.94<br>-11.37 | 32.22<br>3.03<br>-3.32 | 27.07<br>2.64<br>-2.59  | 25.70<br>2.43<br>-2.82 | 23.70<br>1.82<br>-2.36 |
| BEAVER RIVER___HYD<br>24048 | 18.72<br>0.00<br>0.00  | 17.15<br>0.02<br>0.00  | 16.08<br>0.00<br>0.00  | 15.93<br>0.00<br>0.00  | 16.16<br>0.00<br>0.00  | 18.86<br>0.11<br>0.00  | 25.67<br>0.28<br>0.00  | 25.53<br>0.35<br>0.00  | 24.62<br>0.24<br>0.00   | 24.87<br>0.20<br>0.00   | 23.40<br>0.19<br>0.00   | 22.28<br>-0.09<br>0.00  | 22.64<br>0.11<br>0.00   | 22.49<br>0.11<br>0.00   | 22.51<br>0.09<br>0.00   | 22.44<br>0.11<br>0.00   | 24.76<br>0.05<br>0.00   | 25.75<br>-0.05<br>0.00  | 26.59<br>0.00<br>0.00   | 25.88<br>0.13<br>0.00   | 26.10<br>0.23<br>0.00  | 21.42<br>-0.42<br>0.00  | 20.04<br>-0.41<br>0.00 | 19.38<br>-0.14<br>0.00 |
| BEEBEE_GT_13<br>23619       | 18.31<br>-0.41<br>0.00 | 17.10<br>-0.03<br>0.00 | 16.02<br>-0.06<br>0.00 | 15.87<br>-0.06<br>0.00 | 16.08<br>-0.08<br>0.00 | 18.81<br>0.06<br>0.00  | 25.62<br>0.23<br>0.00  | 25.13<br>-0.05<br>0.00 | 24.06<br>-0.34<br>-0.02 | 24.41<br>-0.30<br>-0.04 | 23.08<br>-0.23<br>-0.10 | 22.28<br>-0.22<br>-0.13 | 22.35<br>-0.27<br>-0.09 | 22.21<br>-0.25<br>-0.08 | 22.21<br>-0.29<br>-0.08 | 22.15<br>-0.27<br>-0.09 | 24.55<br>-0.25<br>-0.09 | 25.61<br>-0.46<br>-0.27 | 26.21<br>-0.51<br>-0.13 | 25.54<br>-0.33<br>-0.12 | 25.77<br>-0.10<br>0.00 | 21.91<br>0.04<br>-0.03  | 20.33<br>-0.12<br>0.00 | 19.48<br>-0.04<br>0.00 |
| BETHLEHEM___STEEL<br>23779  | 17.35<br>-1.37<br>0.00 | 16.32<br>-0.81<br>0.00 | 15.29<br>-0.79<br>0.00 | 15.21<br>-0.72<br>0.00 | 15.32<br>-0.84<br>0.00 | 17.83<br>-0.92<br>0.00 | 24.20<br>-1.19<br>0.00 | 23.27<br>-1.91<br>0.00 | 22.07<br>-2.34<br>-0.03 | 22.35<br>-2.37<br>-0.05 | 21.14<br>-2.21<br>-0.14 | 20.49<br>-2.06<br>-0.18 | 20.51<br>-2.14<br>-0.12 | 20.51<br>-1.99<br>-0.12 | 20.53<br>-2.00<br>-0.11 | 20.48<br>-1.97<br>-0.12 | 22.56<br>-2.27<br>-0.12 | 23.93<br>-2.24<br>-0.37 | 24.16<br>-2.61<br>-0.18 | 23.54<br>-2.37<br>-0.16 | 23.57<br>-2.30<br>0.00 | 20.53<br>-1.35<br>-0.04 | 18.86<br>-1.59<br>0.00 | 18.52<br>-1.00<br>0.00 |
| BINGHAMTON___COGEN<br>23790 | 18.35<br>-0.37<br>0.00 | 16.92<br>-0.21<br>0.00 | 15.89<br>-0.19<br>0.00 | 15.79<br>-0.14<br>0.00 | 15.95<br>-0.21<br>0.00 | 18.52<br>-0.23<br>0.00 | 25.47<br>0.08<br>0.00  | 25.08<br>-0.10<br>0.00 | 24.26<br>-0.17<br>-0.05 | 24.58<br>-0.20<br>-0.11 | 23.30<br>-0.19<br>-0.28 | 22.54<br>-0.20<br>-0.37 | 22.58<br>-0.20<br>-0.25 | 22.44<br>-0.18<br>-0.24 | 22.48<br>-0.16<br>-0.22 | 22.39<br>-0.18<br>-0.24 | 24.76<br>-0.20<br>-0.25 | 26.47<br>-0.08<br>-0.75 | 26.75<br>-0.19<br>-0.35 | 25.87<br>-0.21<br>-0.33 | 25.74<br>-0.13<br>0.00 | 21.90<br>-0.02<br>-0.08 | 20.20<br>-0.25<br>0.00 | 19.17<br>-0.35<br>0.00 |
| BLACK RIVER___HYD<br>24047  | 18.53<br>-0.19<br>0.00 | 16.96<br>-0.17<br>0.00 | 15.90<br>-0.18<br>0.00 | 15.75<br>-0.18<br>0.00 | 16.00<br>-0.16<br>0.00 | 18.69<br>-0.06<br>0.00 | 25.59<br>0.20<br>0.00  | 25.46<br>0.28<br>0.00  | 24.58<br>0.20<br>0.00   | 24.77<br>0.10<br>0.00   | 23.30<br>0.09<br>0.00   | 22.10<br>-0.27<br>0.00  | 22.55<br>0.02<br>0.00   | 22.38<br>0.00<br>0.00   | 22.40<br>-0.02<br>0.00  | 22.35<br>0.02<br>0.00   | 24.66<br>-0.05<br>0.00  | 25.62<br>-0.18<br>0.00  | 26.46<br>-0.13<br>0.00  | 25.75<br>0.00<br>0.00   | 26.08<br>0.21<br>0.00  | 21.21<br>-0.63<br>0.00  | 19.75<br>-0.70<br>0.00 | 19.17<br>-0.35<br>0.00 |
| BLUE_CIRC_CHEM_DRP<br>24182 | 19.23<br>0.51<br>0.00  | 17.51<br>0.38<br>0.00  | 16.43<br>0.35<br>0.00  | 16.30<br>0.37<br>0.00  | 16.55<br>0.39<br>0.00  | 19.16<br>0.41<br>0.00  | 26.38<br>0.99<br>0.00  | 26.36<br>1.18<br>0.00  | 25.60<br>1.24<br>0.02   | 25.81<br>1.18<br>0.04   | 24.17<br>1.07<br>0.11   | 23.29<br>1.07<br>0.15   | 23.47<br>1.04<br>0.10   | 23.32<br>1.03<br>0.09   | 23.37<br>1.03<br>0.08   | 23.27<br>1.03<br>0.09   | 25.85<br>1.24<br>0.10   | 26.85<br>1.32<br>0.27   | 27.79<br>1.33<br>0.13   | 26.89<br>1.26<br>0.12   | 27.16<br>1.29<br>0.00  | 22.88<br>1.07<br>0.03   | 21.43<br>0.98<br>0.00  | 20.03<br>0.51<br>0.00  |
| BOC_GAS_DRP<br>24189        | 19.26<br>0.54<br>0.00  | 17.56<br>0.43<br>0.00  | 16.48<br>0.40<br>0.00  | 16.34<br>0.41<br>0.00  | 16.58<br>0.42<br>0.00  | 19.20<br>0.45<br>0.00  | 26.38<br>0.99<br>0.00  | 26.34<br>1.16<br>0.00  | 25.51<br>1.19<br>0.06   | 25.68<br>1.13<br>0.12   | 23.91<br>1.02<br>0.32   | 22.98<br>1.03<br>0.42   | 23.23<br>0.99<br>0.29   | 23.09<br>0.98<br>0.27   | 23.16<br>0.99<br>0.25   | 23.04<br>0.98<br>0.27   | 25.62<br>1.19<br>0.28   | 26.17<br>1.24<br>0.87   | 27.43<br>1.25<br>0.41   | 26.55<br>1.18<br>0.38   | 27.11<br>1.24<br>0.00  | 22.77<br>1.03<br>0.10   | 21.41<br>0.96<br>0.00  | 20.07<br>0.55<br>0.00  |
| BOWLINE___1<br>23526        | 19.75<br>1.03<br>0.00  | 17.92<br>0.79<br>0.00  | 16.82<br>0.74<br>0.00  | 16.69<br>0.76<br>0.00  | 16.95<br>0.79<br>0.00  | 19.74<br>0.99<br>0.00  | 27.01<br>1.62<br>0.00  | 27.22<br>2.04<br>0.00  | 27.29<br>2.22<br>-0.69  | 28.28<br>2.17<br>-1.44  | 28.92<br>2.02<br>-3.69  | 29.25<br>1.97<br>-4.91  | 27.82<br>1.96<br>-3.33  | 27.45<br>1.95<br>-3.12  | 27.23<br>1.95<br>-2.86  | 27.44<br>1.94<br>-3.17  | 30.12<br>2.20<br>-3.21  | 38.16<br>2.32<br>-10.04 | 33.64<br>2.34<br>-4.71  | 32.45<br>2.27<br>-4.43  | 28.17<br>2.30<br>0.00  | 24.97<br>2.01<br>-1.12  | 22.31<br>1.86<br>0.00  | 20.69<br>1.17<br>0.00  |
| BOWLINE___2<br>23595        | 19.77<br>1.05<br>0.00  | 17.92<br>0.79<br>0.00  | 16.84<br>0.76<br>0.00  | 16.71<br>0.78<br>0.00  | 16.95<br>0.79<br>0.00  | 19.76<br>1.01<br>0.00  | 27.09<br>1.70<br>0.00  | 27.30<br>2.12<br>0.00  | 27.36<br>2.29<br>-0.69  | 28.36<br>2.25<br>-1.44  | 28.99<br>2.09<br>-3.69  | 29.32<br>2.04<br>-4.91  | 27.89<br>2.03<br>-3.33  | 27.51<br>2.01<br>-3.12  | 27.30<br>2.02<br>-2.86  | 27.51<br>2.01<br>-3.17  | 30.22<br>2.30<br>-3.21  | 38.30<br>2.43<br>-10.07 | 33.77<br>2.45<br>-4.73  | 32.53<br>2.34<br>-4.44  | 28.28<br>2.41<br>0.00  | 25.02<br>2.05<br>-1.13  | 22.31<br>1.86<br>0.00  | 20.71<br>1.19<br>0.00  |
| BROOKHAVEN___DRP<br>24191   | 20.32<br>1.46<br>-0.14 | 18.23<br>1.10<br>0.00  | 17.16<br>1.08<br>0.00  | 17.36<br>1.15<br>-0.28 | 17.63<br>1.20<br>-0.27 | 21.35<br>1.48<br>-1.12 | 26.96<br>1.57<br>0.00  | 27.60<br>2.42<br>0.00  | 27.84<br>2.75<br>-0.71  | 28.91<br>2.74<br>-1.50  | 29.71<br>2.67<br>-3.83  | 30.29<br>2.60<br>-5.32  | 29.88<br>2.57<br>-4.78  | 31.82<br>2.62<br>-6.82  | 30.82<br>2.62<br>-5.78  | 31.82<br>2.61<br>-6.88  | 35.80<br>2.97<br>-8.12  | 54.00<br>3.10<br>-25.10 | 49.78<br>3.16<br>-20.03 | 40.08<br>2.96<br>-11.37 | 32.19<br>3.00<br>-3.32 | 26.94<br>2.51<br>-2.59  | 25.56<br>2.29<br>-2.82 | 21.36<br>1.66<br>-0.18 |



|                              |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| CRESCENT___HYD<br>24018      | 19.56<br>0.84<br>0.00  | 17.78<br>0.65<br>0.00  | 16.69<br>0.61<br>0.00  | 16.55<br>0.62<br>0.00  | 16.79<br>0.63<br>0.00  | 19.48<br>0.73<br>0.00  | 26.99<br>1.60<br>0.00  | 26.97<br>1.79<br>0.00  | 26.18<br>1.80<br>0.00   | 26.35<br>1.68<br>0.00   | 24.70<br>1.49<br>0.00   | 23.87<br>1.50<br>0.00   | 23.95<br>1.42<br>0.00   | 23.77<br>1.39<br>0.00   | 23.81<br>1.39<br>0.00   | 23.71<br>1.38<br>0.00   | 26.46<br>1.75<br>0.00   | 27.74<br>1.94<br>0.00   | 28.58<br>1.99<br>0.00   | 27.66<br>1.91<br>0.00   | 27.81<br>1.94<br>0.00  | 23.39<br>1.55<br>0.00   | 21.94<br>1.49<br>0.00  | 20.38<br>0.86<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180   | 18.51<br>-0.21<br>0.00 | 16.98<br>-0.15<br>0.00 | 15.95<br>-0.13<br>0.00 | 15.80<br>-0.13<br>0.00 | 16.03<br>-0.13<br>0.00 | 18.62<br>-0.13<br>0.00 | 25.34<br>-0.05<br>0.00 | 24.90<br>-0.28<br>0.00 | 24.11<br>-0.27<br>0.00  | 24.35<br>-0.32<br>0.00  | 22.93<br>-0.28<br>0.00  | 22.03<br>-0.34<br>0.00  | 22.24<br>-0.29<br>0.00  | 22.04<br>-0.34<br>0.00  | 22.13<br>-0.29<br>0.00  | 22.00<br>-0.33<br>0.00  | 24.41<br>-0.30<br>0.00  | 25.46<br>-0.34<br>0.00  | 26.32<br>-0.27<br>0.00  | 25.39<br>-0.36<br>0.00  | 25.64<br>-0.23<br>0.00 | 21.53<br>-0.31<br>0.00  | 20.06<br>-0.39<br>0.00 | 19.19<br>-0.33<br>0.00 |
| DANSKAMMER___1<br>23586      | 19.77<br>1.05<br>0.00  | 17.92<br>0.79<br>0.00  | 16.84<br>0.76<br>0.00  | 16.71<br>0.78<br>0.00  | 16.97<br>0.81<br>0.00  | 19.73<br>0.98<br>0.00  | 26.86<br>1.47<br>0.00  | 27.07<br>1.89<br>0.00  | 27.06<br>2.05<br>-0.63  | 27.97<br>1.97<br>-1.33  | 28.44<br>1.83<br>-3.40  | 28.70<br>1.81<br>-4.52  | 27.37<br>1.78<br>-3.06  | 27.02<br>1.77<br>-2.87  | 26.83<br>1.77<br>-2.64  | 26.99<br>1.74<br>-2.92  | 29.70<br>2.03<br>-2.96  | 37.21<br>2.14<br>-9.27  | 33.12<br>2.18<br>-4.35  | 31.95<br>2.11<br>-4.09  | 28.02<br>2.15<br>0.00  | 24.71<br>1.83<br>-1.04  | 22.31<br>1.86<br>0.00  | 20.81<br>1.29<br>0.00  |
| DANSKAMMER___2<br>23589      | 19.77<br>1.05<br>0.00  | 17.92<br>0.79<br>0.00  | 16.84<br>0.76<br>0.00  | 16.71<br>0.78<br>0.00  | 16.97<br>0.81<br>0.00  | 19.73<br>0.98<br>0.00  | 26.86<br>1.47<br>0.00  | 27.07<br>1.89<br>0.00  | 27.06<br>2.05<br>-0.63  | 27.97<br>1.97<br>-1.33  | 28.44<br>1.83<br>-3.40  | 28.70<br>1.81<br>-4.52  | 27.37<br>1.78<br>-3.06  | 27.02<br>1.77<br>-2.87  | 26.83<br>1.77<br>-2.64  | 26.99<br>1.74<br>-2.92  | 29.70<br>2.03<br>-2.96  | 37.21<br>2.14<br>-9.27  | 33.12<br>2.18<br>-4.35  | 31.95<br>2.11<br>-4.09  | 28.02<br>2.15<br>0.00  | 24.71<br>1.83<br>-1.04  | 22.31<br>1.86<br>0.00  | 20.81<br>1.29<br>0.00  |
| DANSKAMMER___3<br>23590      | 19.75<br>1.03<br>0.00  | 17.88<br>0.75<br>0.00  | 16.80<br>0.72<br>0.00  | 16.68<br>0.75<br>0.00  | 16.94<br>0.78<br>0.00  | 19.67<br>0.92<br>0.00  | 26.76<br>1.37<br>0.00  | 26.97<br>1.79<br>0.00  | 26.98<br>1.97<br>-0.63  | 27.88<br>1.88<br>-1.33  | 28.35<br>1.74<br>-3.40  | 28.61<br>1.72<br>-4.52  | 27.28<br>1.69<br>-3.06  | 26.93<br>1.68<br>-2.87  | 26.74<br>1.68<br>-2.64  | 26.90<br>1.65<br>-2.92  | 29.60<br>1.93<br>-2.96  | 37.11<br>2.04<br>-9.27  | 33.01<br>2.07<br>-4.35  | 31.85<br>2.01<br>-4.09  | 27.91<br>2.04<br>0.00  | 24.63<br>1.75<br>-1.04  | 22.27<br>1.82<br>0.00  | 20.81<br>1.29<br>0.00  |
| DANSKAMMER___4<br>23591      | 19.75<br>1.03<br>0.00  | 17.90<br>0.77<br>0.00  | 16.80<br>0.72<br>0.00  | 16.68<br>0.75<br>0.00  | 16.94<br>0.78<br>0.00  | 19.71<br>0.96<br>0.00  | 26.74<br>1.35<br>0.00  | 26.94<br>1.76<br>0.00  | 26.96<br>1.95<br>-0.63  | 27.88<br>1.88<br>-1.33  | 28.35<br>1.74<br>-3.40  | 28.61<br>1.72<br>-4.52  | 27.28<br>1.69<br>-3.06  | 26.91<br>1.66<br>-2.87  | 26.72<br>1.66<br>-2.64  | 26.90<br>1.65<br>-2.92  | 29.60<br>1.93<br>-2.96  | 37.11<br>2.04<br>-9.27  | 33.01<br>2.07<br>-4.35  | 31.82<br>1.98<br>-4.09  | 27.89<br>2.02<br>0.00  | 24.61<br>1.73<br>-1.04  | 22.29<br>1.84<br>0.00  | 20.81<br>1.29<br>0.00  |
| DANSKAMMER___DIESEL<br>23592 | 19.77<br>1.05<br>0.00  | 17.92<br>0.79<br>0.00  | 16.84<br>0.76<br>0.00  | 16.71<br>0.78<br>0.00  | 16.97<br>0.81<br>0.00  | 19.73<br>0.98<br>0.00  | 26.86<br>1.47<br>0.00  | 27.07<br>1.89<br>0.00  | 27.06<br>2.05<br>-0.63  | 27.97<br>1.97<br>-1.33  | 28.44<br>1.83<br>-3.40  | 28.70<br>1.81<br>-4.52  | 27.37<br>1.78<br>-3.06  | 27.02<br>1.77<br>-2.87  | 26.83<br>1.77<br>-2.64  | 26.99<br>1.74<br>-2.92  | 29.70<br>2.03<br>-2.96  | 37.21<br>2.14<br>-9.27  | 33.12<br>2.18<br>-4.35  | 31.95<br>2.11<br>-4.09  | 28.02<br>2.15<br>0.00  | 24.71<br>1.83<br>-1.04  | 22.31<br>1.86<br>0.00  | 20.81<br>1.29<br>0.00  |
| DASHVILLE___HYD<br>23610     | 19.94<br>1.22<br>0.00  | 18.06<br>0.93<br>0.00  | 16.96<br>0.88<br>0.00  | 16.85<br>0.92<br>0.00  | 17.10<br>0.94<br>0.00  | 19.93<br>1.18<br>0.00  | 27.27<br>1.88<br>0.00  | 27.47<br>2.29<br>0.00  | 27.44<br>2.44<br>-0.62  | 28.36<br>2.39<br>-1.30  | 28.77<br>2.23<br>-3.33  | 28.99<br>2.19<br>-4.43  | 27.70<br>2.16<br>-3.01  | 27.33<br>2.13<br>-2.82  | 27.14<br>2.13<br>-2.59  | 27.30<br>2.10<br>-2.87  | 30.07<br>2.45<br>-2.91  | 37.50<br>2.61<br>-9.09  | 33.49<br>2.63<br>-4.27  | 32.31<br>2.55<br>-4.01  | 28.46<br>2.59<br>0.00  | 25.09<br>2.23<br>-1.02  | 22.49<br>2.04<br>0.00  | 20.85<br>1.33<br>0.00  |
| DOGLEVILLE___HYD<br>23807    | 19.64<br>0.92<br>0.00  | 17.97<br>0.84<br>0.00  | 16.85<br>0.77<br>0.00  | 16.71<br>0.78<br>0.00  | 16.95<br>0.79<br>0.00  | 19.76<br>1.01<br>0.00  | 27.07<br>1.68<br>0.00  | 26.99<br>1.81<br>0.00  | 26.16<br>1.78<br>0.00   | 26.47<br>1.80<br>0.00   | 24.88<br>1.67<br>0.00   | 23.91<br>1.54<br>0.00   | 24.13<br>1.60<br>0.00   | 23.97<br>1.59<br>0.00   | 23.99<br>1.57<br>0.00   | 23.92<br>1.59<br>0.00   | 26.49<br>1.78<br>0.00   | 27.81<br>2.01<br>0.00   | 28.64<br>2.05<br>0.00   | 27.71<br>1.96<br>0.00   | 27.84<br>1.97<br>0.00  | 23.26<br>1.42<br>0.00   | 21.62<br>1.17<br>0.00  | 20.59<br>1.07<br>0.00  |
| DUNKIRK___1<br>23563         | 16.96<br>-1.76<br>0.00 | 16.05<br>-1.08<br>0.00 | 15.03<br>-1.05<br>0.00 | 14.99<br>-0.94<br>0.00 | 15.03<br>-1.13<br>0.00 | 17.51<br>-1.24<br>0.00 | 23.99<br>-1.40<br>0.00 | 23.12<br>-2.06<br>0.00 | 21.97<br>-2.44<br>-0.03 | 22.24<br>-2.49<br>-0.06 | 20.95<br>-2.41<br>-0.15 | 20.30<br>-2.26<br>-0.19 | 20.36<br>-2.30<br>-0.13 | 20.37<br>-2.13<br>-0.12 | 20.45<br>-2.08<br>-0.11 | 20.38<br>-2.08<br>-0.13 | 22.42<br>-2.42<br>-0.13 | 24.03<br>-2.17<br>-0.40 | 24.15<br>-2.63<br>-0.19 | 23.51<br>-2.42<br>-0.18 | 23.46<br>-2.41<br>0.00 | 20.44<br>-1.44<br>-0.04 | 18.53<br>-1.92<br>0.00 | 17.96<br>-1.56<br>0.00 |
| DUNKIRK___2<br>23564         | 16.96<br>-1.76<br>0.00 | 16.05<br>-1.08<br>0.00 | 15.03<br>-1.05<br>0.00 | 14.99<br>-0.94<br>0.00 | 15.03<br>-1.13<br>0.00 | 17.51<br>-1.24<br>0.00 | 23.99<br>-1.40<br>0.00 | 23.12<br>-2.06<br>0.00 | 21.97<br>-2.44<br>-0.03 | 22.24<br>-2.49<br>-0.06 | 20.95<br>-2.41<br>-0.15 | 20.30<br>-2.26<br>-0.19 | 20.36<br>-2.30<br>-0.13 | 20.37<br>-2.13<br>-0.12 | 20.45<br>-2.08<br>-0.11 | 20.38<br>-2.08<br>-0.13 | 22.42<br>-2.42<br>-0.13 | 24.03<br>-2.17<br>-0.40 | 24.15<br>-2.63<br>-0.19 | 23.51<br>-2.42<br>-0.18 | 23.46<br>-2.41<br>0.00 | 20.44<br>-1.44<br>-0.04 | 18.53<br>-1.92<br>0.00 | 17.96<br>-1.56<br>0.00 |
| DUNKIRK___3<br>23565         | 17.03<br>-1.69<br>0.00 | 16.09<br>-1.04<br>0.00 | 15.07<br>-1.01<br>0.00 | 15.02<br>-0.91<br>0.00 | 15.08<br>-1.08<br>0.00 | 17.57<br>-1.18<br>0.00 | 23.99<br>-1.40<br>0.00 | 23.14<br>-2.04<br>0.00 | 22.00<br>-2.41<br>-0.03 | 22.29<br>-2.44<br>-0.06 | 21.02<br>-2.34<br>-0.15 | 20.37<br>-2.19<br>-0.19 | 20.41<br>-2.25<br>-0.13 | 20.42<br>-2.08<br>-0.12 | 20.47<br>-2.06<br>-0.11 | 20.41<br>-2.05<br>-0.13 | 22.47<br>-2.37<br>-0.13 | 24.01<br>-2.19<br>-0.40 | 24.15<br>-2.63<br>-0.19 | 23.54<br>-2.39<br>-0.18 | 23.49<br>-2.38<br>0.00 | 20.44<br>-1.44<br>-0.04 | 18.59<br>-1.86<br>0.00 | 18.06<br>-1.46<br>0.00 |
| DUNKIRK___4<br>23566         | 17.03<br>-1.69<br>0.00 | 16.09<br>-1.04<br>0.00 | 15.07<br>-1.01<br>0.00 | 15.02<br>-0.91<br>0.00 | 15.08<br>-1.08<br>0.00 | 17.57<br>-1.18<br>0.00 | 23.99<br>-1.40<br>0.00 | 23.14<br>-2.04<br>0.00 | 22.00<br>-2.41<br>-0.03 | 22.29<br>-2.44<br>-0.06 | 21.02<br>-2.34<br>-0.15 | 20.37<br>-2.19<br>-0.19 | 20.41<br>-2.25<br>-0.13 | 20.42<br>-2.08<br>-0.12 | 20.47<br>-2.06<br>-0.11 | 20.41<br>-2.05<br>-0.13 | 22.47<br>-2.37<br>-0.13 | 24.01<br>-2.19<br>-0.40 | 24.15<br>-2.63<br>-0.19 | 23.54<br>-2.39<br>-0.18 | 23.49<br>-2.38<br>0.00 | 20.44<br>-1.44<br>-0.04 | 18.59<br>-1.86<br>0.00 | 18.06<br>-1.46<br>0.00 |
| EAST HAMPTON___GT<br>23717   | 20.98<br>2.12<br>-0.14 | 18.83<br>1.70<br>0.00  | 17.74<br>1.66<br>0.00  | 17.96<br>1.75<br>-0.28 | 18.24<br>1.81<br>-0.27 | 22.08<br>2.21<br>-1.12 | 28.11<br>2.72<br>0.00  | 28.96<br>3.78<br>0.00  | 29.23<br>4.14<br>-0.71  | 30.36<br>4.19<br>-1.50  | 31.15<br>4.11<br>-3.83  | 31.69<br>4.00<br>-5.32  | 31.30<br>3.99<br>-4.78  | 33.18<br>3.98<br>-6.82  | 32.19<br>3.99<br>-5.78  | 33.19<br>3.98<br>-6.88  | 37.40<br>4.57<br>-8.12  | 55.80<br>4.90<br>-25.10 | 51.59<br>4.97<br>-20.03 | 41.81<br>4.69<br>-11.37 | 33.87<br>4.68<br>-3.32 | 28.17<br>3.74<br>-2.59  | 26.54<br>3.27<br>-2.82 | 22.08<br>2.38<br>-0.18 |
| EAST RIVER___6<br>23660      | 19.96<br>1.24<br>0.00  | 18.11<br>0.98<br>0.00  | 16.98<br>0.90<br>0.00  | 16.85<br>0.92<br>0.00  | 17.11<br>0.95<br>0.00  | 19.95<br>1.20<br>0.00  | 27.42<br>2.03<br>0.00  | 27.72<br>2.54<br>0.00  | 27.82<br>2.73<br>-0.71  | 28.88<br>2.71<br>-1.50  | 29.55<br>2.51<br>-3.83  | 29.91<br>2.44<br>-5.10  | 28.42<br>2.43<br>-3.46  | 28.04<br>2.42<br>-3.24  | 27.84<br>2.44<br>-2.98  | 28.06<br>2.43<br>-3.30  | 30.79<br>2.74<br>-3.34  | 39.07<br>2.81<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.10<br>2.73<br>-4.62  | 28.69<br>2.82<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 20.98<br>1.46<br>0.00  |
| EAST RIVER___7<br>23524      | 19.96<br>1.24<br>0.00  | 18.11<br>0.98<br>0.00  | 16.98<br>0.90<br>0.00  | 16.85<br>0.92<br>0.00  | 17.11<br>0.95<br>0.00  | 19.95<br>1.20<br>0.00  | 27.42<br>2.03<br>0.00  | 27.72<br>2.54<br>0.00  | 27.82<br>2.73<br>-0.71  | 28.88<br>2.71<br>-1.50  | 29.55<br>2.51<br>-3.83  | 29.91<br>2.44<br>-5.10  | 28.42<br>2.43<br>-3.46  | 28.04<br>2.42<br>-3.24  | 27.84<br>2.44<br>-2.98  | 28.06<br>2.43<br>-3.30  | 30.79<br>2.74<br>-3.34  | 39.07<br>2.81<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.10<br>2.73<br>-4.62  | 28.69<br>2.82<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 20.98<br>1.46<br>0.00  |





|                           |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| GILBOA___1<br>23756       | 19.34<br>0.62<br>0.00  | 17.76<br>0.63<br>0.00  | 16.67<br>0.59<br>0.00  | 16.54<br>0.61<br>0.00  | 16.77<br>0.61<br>0.00  | 19.28<br>0.53<br>0.00  | 26.41<br>1.02<br>0.00  | 26.39<br>1.21<br>0.00  | 25.61<br>1.27<br>0.04   | 25.79<br>1.21<br>0.09   | 24.09<br>1.11<br>0.23   | 23.17<br>1.10<br>0.30   | 23.41<br>1.08<br>0.20   | 23.26<br>1.07<br>0.19   | 23.32<br>1.08<br>0.18   | 23.20<br>1.07<br>0.20   | 25.77<br>1.26<br>0.20   | 26.34<br>1.19<br>0.65   | 27.46<br>1.17<br>0.30   | 26.59<br>1.13<br>0.29   | 27.06<br>1.19<br>0.00  | 22.88<br>1.11<br>0.07   | 21.45<br>1.00<br>0.00  | 20.13<br>0.61<br>0.00  |
| GILBOA___2<br>23757       | 19.34<br>0.62<br>0.00  | 17.68<br>0.55<br>0.00  | 16.59<br>0.51<br>0.00  | 16.47<br>0.54<br>0.00  | 16.71<br>0.55<br>0.00  | 19.28<br>0.53<br>0.00  | 26.41<br>1.02<br>0.00  | 26.39<br>1.21<br>0.00  | 25.61<br>1.27<br>0.04   | 25.79<br>1.21<br>0.09   | 24.09<br>1.11<br>0.23   | 23.17<br>1.10<br>0.30   | 23.41<br>1.08<br>0.20   | 23.26<br>1.07<br>0.19   | 23.32<br>1.08<br>0.18   | 23.20<br>1.07<br>0.20   | 25.77<br>1.26<br>0.20   | 26.41<br>1.26<br>0.65   | 27.57<br>1.28<br>0.30   | 26.67<br>1.21<br>0.29   | 27.14<br>1.27<br>0.00  | 22.88<br>1.11<br>0.07   | 21.45<br>1.00<br>0.00  | 20.13<br>0.61<br>0.00  |
| GILBOA___3<br>23758       | 19.34<br>0.62<br>0.00  | 17.68<br>0.55<br>0.00  | 16.59<br>0.51<br>0.00  | 16.47<br>0.54<br>0.00  | 16.71<br>0.55<br>0.00  | 19.28<br>0.53<br>0.00  | 26.41<br>1.02<br>0.00  | 26.39<br>1.21<br>0.00  | 25.61<br>1.27<br>0.04   | 25.79<br>1.21<br>0.09   | 24.09<br>1.11<br>0.23   | 23.17<br>1.10<br>0.30   | 23.41<br>1.08<br>0.20   | 23.26<br>1.07<br>0.19   | 23.32<br>1.08<br>0.18   | 23.20<br>1.07<br>0.20   | 25.77<br>1.26<br>0.20   | 26.41<br>1.26<br>0.65   | 27.57<br>1.28<br>0.30   | 26.67<br>1.21<br>0.29   | 27.14<br>1.27<br>0.00  | 22.88<br>1.11<br>0.07   | 21.45<br>1.00<br>0.00  | 20.13<br>0.61<br>0.00  |
| GILBOA___4<br>23759       | 19.41<br>0.69<br>0.00  | 17.76<br>0.63<br>0.00  | 16.67<br>0.59<br>0.00  | 16.54<br>0.61<br>0.00  | 16.77<br>0.61<br>0.00  | 19.28<br>0.53<br>0.00  | 26.41<br>1.02<br>0.00  | 26.39<br>1.21<br>0.00  | 25.61<br>1.27<br>0.04   | 25.79<br>1.21<br>0.09   | 24.09<br>1.11<br>0.23   | 23.17<br>1.10<br>0.30   | 23.41<br>1.08<br>0.20   | 23.26<br>1.07<br>0.19   | 23.32<br>1.08<br>0.18   | 23.20<br>1.07<br>0.20   | 25.77<br>1.26<br>0.20   | 26.41<br>1.26<br>0.65   | 27.57<br>1.28<br>0.30   | 26.67<br>1.21<br>0.29   | 27.14<br>1.27<br>0.00  | 22.88<br>1.11<br>0.07   | 21.45<br>1.00<br>0.00  | 20.13<br>0.61<br>0.00  |
| GILBOA____<br>23599       | 19.34<br>0.62<br>0.00  | 17.68<br>0.55<br>0.00  | 16.59<br>0.51<br>0.00  | 16.47<br>0.54<br>0.00  | 16.71<br>0.55<br>0.00  | 19.28<br>0.53<br>0.00  | 26.41<br>1.02<br>0.00  | 26.39<br>1.21<br>0.00  | 25.61<br>1.27<br>0.04   | 25.79<br>1.21<br>0.09   | 24.09<br>1.11<br>0.23   | 23.17<br>1.10<br>0.30   | 23.41<br>1.08<br>0.20   | 23.26<br>1.07<br>0.19   | 23.32<br>1.08<br>0.18   | 23.20<br>1.07<br>0.20   | 25.77<br>1.26<br>0.20   | 26.41<br>1.26<br>0.65   | 27.57<br>1.28<br>0.30   | 26.67<br>1.21<br>0.29   | 27.14<br>1.27<br>0.00  | 22.88<br>1.11<br>0.07   | 21.45<br>1.00<br>0.00  | 20.13<br>0.61<br>0.00  |
| GINNA____<br>23603        | 16.75<br>-1.97<br>0.00 | 15.55<br>-1.58<br>0.00 | 14.57<br>-1.51<br>0.00 | 14.45<br>-1.48<br>0.00 | 14.64<br>-1.52<br>0.00 | 17.08<br>-1.67<br>0.00 | 23.11<br>-2.28<br>0.00 | 22.66<br>-2.52<br>0.00 | 21.69<br>-2.71<br>-0.02 | 22.00<br>-2.71<br>-0.04 | 20.79<br>-2.51<br>-0.09 | 20.07<br>-2.42<br>-0.12 | 20.15<br>-2.46<br>-0.08 | 20.04<br>-2.42<br>-0.08 | 20.02<br>-2.47<br>-0.07 | 19.98<br>-2.43<br>-0.08 | 22.12<br>-2.67<br>-0.08 | 23.11<br>-2.94<br>-0.25 | 23.68<br>-3.03<br>-0.12 | 23.00<br>-2.86<br>-0.11 | 23.15<br>-2.72<br>0.00 | 19.71<br>-2.16<br>-0.03 | 18.36<br>-2.09<br>0.00 | 17.72<br>-1.80<br>0.00 |
| GLEN PARK____<br>23778    | 18.59<br>-0.13<br>0.00 | 17.01<br>-0.12<br>0.00 | 15.97<br>-0.11<br>0.00 | 15.80<br>-0.13<br>0.00 | 16.06<br>-0.10<br>0.00 | 18.77<br>0.02<br>0.00  | 25.75<br>0.36<br>0.00  | 25.58<br>0.40<br>0.00  | 24.72<br>0.34<br>0.00   | 24.92<br>0.25<br>0.00   | 23.42<br>0.21<br>0.00   | 22.21<br>-0.16<br>0.00  | 22.67<br>0.14<br>0.00   | 22.49<br>0.11<br>0.00   | 22.51<br>0.09<br>0.00   | 22.46<br>0.13<br>0.00   | 24.81<br>0.10<br>0.00   | 25.75<br>-0.05<br>0.00  | 26.59<br>0.00<br>0.00   | 25.90<br>0.15<br>0.00   | 26.23<br>0.36<br>0.00  | 21.27<br>-0.57<br>0.00  | 19.80<br>-0.65<br>0.00 | 19.23<br>-0.29<br>0.00 |
| GLENWOOD_IC_1_G5<br>23712 | 20.83<br>1.54<br>-0.57 | 18.35<br>1.22<br>0.00  | 17.24<br>1.16<br>0.00  | 18.28<br>1.21<br>-1.14 | 18.49<br>1.24<br>-1.09 | 21.69<br>1.54<br>-1.40 | 27.45<br>2.06<br>0.00  | 27.90<br>2.72<br>0.00  | 28.04<br>2.95<br>-0.71  | 29.06<br>2.89<br>-1.50  | 29.76<br>2.72<br>-3.83  | 30.33<br>2.64<br>-5.32  | 29.92<br>2.61<br>-4.78  | 31.80<br>2.60<br>-6.82  | 30.80<br>2.60<br>-5.78  | 31.80<br>2.59<br>-6.88  | 35.80<br>2.97<br>-8.12  | 53.97<br>3.07<br>-25.10 | 49.73<br>3.11<br>-20.03 | 40.13<br>3.01<br>-11.37 | 32.35<br>3.16<br>-3.32 | 27.25<br>2.82<br>-2.59  | 25.85<br>2.58<br>-2.82 | 21.83<br>1.82<br>-0.49 |
| GLENWOOD_IC_2_G1<br>23688 | 20.47<br>1.52<br>-0.23 | 18.33<br>1.20<br>0.00  | 17.24<br>1.16<br>0.00  | 17.58<br>1.19<br>-0.46 | 17.83<br>1.23<br>-0.44 | 21.45<br>1.52<br>-1.18 | 27.50<br>2.11<br>0.00  | 27.92<br>2.74<br>0.00  | 28.09<br>3.00<br>-0.71  | 29.11<br>2.94<br>-1.50  | 29.83<br>2.79<br>-3.83  | 30.40<br>2.71<br>-5.32  | 29.99<br>2.68<br>-4.78  | 31.86<br>2.66<br>-6.82  | 30.89<br>2.69<br>-5.78  | 31.87<br>2.66<br>-6.88  | 35.87<br>3.04<br>-8.12  | 54.07<br>3.17<br>-25.10 | 49.84<br>3.22<br>-20.03 | 40.21<br>3.09<br>-11.37 | 32.37<br>3.18<br>-3.32 | 27.20<br>2.77<br>-2.59  | 25.79<br>2.52<br>-2.82 | 21.54<br>1.78<br>-0.24 |
| GLENWOOD_IC_3_G1<br>23689 | 20.47<br>1.52<br>-0.23 | 18.33<br>1.20<br>0.00  | 17.24<br>1.16<br>0.00  | 17.58<br>1.19<br>-0.46 | 17.83<br>1.23<br>-0.44 | 21.45<br>1.52<br>-1.18 | 27.50<br>2.11<br>0.00  | 27.92<br>2.74<br>0.00  | 28.09<br>3.00<br>-0.71  | 29.11<br>2.94<br>-1.50  | 29.83<br>2.79<br>-3.83  | 30.40<br>2.71<br>-5.32  | 29.99<br>2.68<br>-4.78  | 31.86<br>2.66<br>-6.82  | 30.89<br>2.69<br>-5.78  | 31.87<br>2.66<br>-6.88  | 35.87<br>3.04<br>-8.12  | 54.07<br>3.17<br>-25.10 | 49.84<br>3.22<br>-20.03 | 40.21<br>3.09<br>-11.37 | 32.37<br>3.18<br>-3.32 | 27.20<br>2.77<br>-2.59  | 25.79<br>2.52<br>-2.82 | 21.54<br>1.78<br>-0.24 |
| GLENWOOD___4<br>23550     | 20.83<br>1.54<br>-0.57 | 18.33<br>1.20<br>0.00  | 17.24<br>1.16<br>0.00  | 18.28<br>1.21<br>-1.14 | 18.49<br>1.24<br>-1.09 | 21.69<br>1.54<br>-1.40 | 27.45<br>2.06<br>0.00  | 27.90<br>2.72<br>0.00  | 28.04<br>2.95<br>-0.71  | 29.06<br>2.89<br>-1.50  | 29.76<br>2.72<br>-3.83  | 30.33<br>2.64<br>-5.32  | 29.92<br>2.61<br>-4.78  | 31.80<br>2.60<br>-6.82  | 30.80<br>2.60<br>-5.78  | 31.80<br>2.59<br>-6.88  | 35.77<br>2.94<br>-8.12  | 53.97<br>3.07<br>-25.10 | 49.73<br>3.11<br>-20.03 | 40.13<br>3.01<br>-11.37 | 32.35<br>3.16<br>-3.32 | 27.25<br>2.82<br>-2.59  | 25.85<br>2.58<br>-2.82 | 21.83<br>1.82<br>-0.49 |
| GLENWOOD___5<br>23614     | 20.83<br>1.54<br>-0.57 | 18.33<br>1.20<br>0.00  | 17.24<br>1.16<br>0.00  | 18.28<br>1.21<br>-1.14 | 18.49<br>1.24<br>-1.09 | 21.69<br>1.54<br>-1.40 | 27.45<br>2.06<br>0.00  | 27.90<br>2.72<br>0.00  | 28.04<br>2.95<br>-0.71  | 29.06<br>2.89<br>-1.50  | 29.76<br>2.72<br>-3.83  | 30.33<br>2.64<br>-5.32  | 29.92<br>2.61<br>-4.78  | 31.80<br>2.60<br>-6.82  | 30.80<br>2.60<br>-5.78  | 31.80<br>2.59<br>-6.88  | 35.77<br>2.94<br>-8.12  | 53.97<br>3.07<br>-25.10 | 49.73<br>3.11<br>-20.03 | 40.13<br>3.01<br>-11.37 | 32.35<br>3.16<br>-3.32 | 27.25<br>2.82<br>-2.59  | 25.85<br>2.58<br>-2.82 | 21.83<br>1.82<br>-0.49 |
| GOUDEY___7<br>23579       | 18.35<br>-0.37<br>0.00 | 16.94<br>-0.19<br>0.00 | 15.89<br>-0.19<br>0.00 | 15.80<br>-0.13<br>0.00 | 15.95<br>-0.21<br>0.00 | 18.54<br>-0.21<br>0.00 | 25.47<br>0.08<br>0.00  | 25.08<br>-0.10<br>0.00 | 24.28<br>-0.15<br>-0.05 | 24.57<br>-0.20<br>-0.10 | 23.28<br>-0.19<br>-0.26 | 22.54<br>-0.18<br>-0.35 | 22.61<br>-0.16<br>-0.24 | 22.44<br>-0.16<br>-0.22 | 22.49<br>-0.13<br>-0.20 | 22.40<br>-0.16<br>-0.23 | 24.77<br>-0.17<br>-0.23 | 26.42<br>-0.10<br>-0.72 | 26.72<br>-0.21<br>-0.34 | 25.86<br>-0.21<br>-0.32 | 25.71<br>-0.16<br>0.00 | 21.94<br>0.02<br>-0.08  | 20.20<br>-0.25<br>0.00 | 19.15<br>-0.37<br>0.00 |
| GOUDEY___8<br>23580       | 18.31<br>-0.41<br>0.00 | 16.91<br>-0.22<br>0.00 | 15.85<br>-0.23<br>0.00 | 15.75<br>-0.18<br>0.00 | 15.92<br>-0.24<br>0.00 | 18.51<br>-0.24<br>0.00 | 25.36<br>-0.03<br>0.00 | 24.98<br>-0.20<br>0.00 | 24.19<br>-0.24<br>-0.05 | 24.47<br>-0.30<br>-0.10 | 23.19<br>-0.28<br>-0.26 | 22.43<br>-0.29<br>-0.35 | 22.50<br>-0.27<br>-0.24 | 22.33<br>-0.27<br>-0.22 | 22.37<br>-0.25<br>-0.20 | 22.31<br>-0.25<br>-0.23 | 24.67<br>-0.27<br>-0.23 | 26.34<br>-0.18<br>-0.72 | 26.64<br>-0.29<br>-0.34 | 25.76<br>-0.31<br>-0.32 | 25.64<br>-0.23<br>0.00 | 21.85<br>-0.07<br>-0.08 | 20.16<br>-0.29<br>0.00 | 19.11<br>-0.41<br>0.00 |
| GOWANUS_GT_1_GRP<br>23732 | 20.09<br>1.37<br>0.00  | 18.23<br>1.10<br>0.00  | 17.11<br>1.03<br>0.00  | 16.97<br>1.04<br>0.00  | 17.24<br>1.08<br>0.00  | 20.04<br>1.29<br>0.00  | 27.52<br>2.13<br>0.00  | 27.77<br>2.59<br>0.00  | 27.85<br>2.75<br>-0.72  | 28.91<br>2.74<br>-1.50  | 29.60<br>2.55<br>-3.84  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.83<br>2.77<br>-3.35  | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92  | 33.18<br>2.87<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.54<br>2.53<br>-1.17  | 22.74<br>2.29<br>0.00  | 21.10<br>1.58<br>0.00  |
| GOWANUS_GT_2_GRP<br>23617 | 20.09<br>1.37<br>0.00  | 18.23<br>1.10<br>0.00  | 17.11<br>1.03<br>0.00  | 16.97<br>1.04<br>0.00  | 17.24<br>1.08<br>0.00  | 20.04<br>1.29<br>0.00  | 27.52<br>2.13<br>0.00  | 27.77<br>2.59<br>0.00  | 27.85<br>2.75<br>-0.72  | 28.91<br>2.74<br>-1.50  | 29.60<br>2.55<br>-3.84  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.83<br>2.77<br>-3.35  | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92  | 33.18<br>2.87<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.54<br>2.53<br>-1.17  | 22.74<br>2.29<br>0.00  | 21.10<br>1.58<br>0.00  |

|                           |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                       |                        |                       |                       |
|---------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|
| GOWANUS_GT 3_GRP<br>23618 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT 4_GRP<br>23751 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT1_1<br>24077    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT1_2<br>24078    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT1_3<br>24079    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT1_4<br>24080    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT1_5<br>24084    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT1_6<br>24111    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT1_7<br>24112    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT1_8<br>24113    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT2_1<br>24114    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT2_2<br>24115    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT2_3<br>24116    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT2_4<br>24117    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT2_5<br>24118    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT2_6<br>24119    | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |

|                        |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                       |                        |                       |                       |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|
| GOWANUS_GT2_7<br>24120 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT2_8<br>24121 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT3_1<br>24122 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT3_2<br>24123 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT3_3<br>24124 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT3_4<br>24125 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT3_5<br>24126 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT3_6<br>24127 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT3_7<br>24128 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT3_8<br>24129 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT4_1<br>24130 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT4_2<br>24131 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT4_3<br>24132 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT4_4<br>24133 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT4_5<br>24134 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| GOWANUS_GT4_6<br>24135 | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| GOWANUS_GT4_7<br>24136       | 20.09<br>1.37<br>0.00  | 18.23<br>1.10<br>0.00  | 17.11<br>1.03<br>0.00  | 16.97<br>1.04<br>0.00  | 17.24<br>1.08<br>0.00  | 20.04<br>1.29<br>0.00  | 27.52<br>2.13<br>0.00  | 27.77<br>2.59<br>0.00  | 27.85<br>2.75<br>-0.72  | 28.91<br>2.74<br>-1.50  | 29.60<br>2.55<br>-3.84  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.83<br>2.77<br>-3.35  | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92  | 33.18<br>2.81<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.54<br>2.53<br>-1.17  | 22.74<br>2.29<br>0.00  | 21.10<br>1.58<br>0.00  |
| GOWANUS_GT4_8<br>24137       | 20.09<br>1.37<br>0.00  | 18.23<br>1.10<br>0.00  | 17.11<br>1.03<br>0.00  | 16.97<br>1.04<br>0.00  | 17.24<br>1.08<br>0.00  | 20.04<br>1.29<br>0.00  | 27.52<br>2.13<br>0.00  | 27.77<br>2.59<br>0.00  | 27.85<br>2.75<br>-0.72  | 28.91<br>2.74<br>-1.50  | 29.60<br>2.55<br>-3.84  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.83<br>2.77<br>-3.35  | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92  | 33.18<br>2.81<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.54<br>2.53<br>-1.17  | 22.74<br>2.29<br>0.00  | 21.10<br>1.58<br>0.00  |
| GRAHMSVILLE___HY<br>23607    | 19.60<br>0.88<br>0.00  | 17.83<br>0.70<br>0.00  | 16.76<br>0.68<br>0.00  | 16.61<br>0.68<br>0.00  | 16.87<br>0.71<br>0.00  | 19.65<br>0.90<br>0.00  | 26.94<br>1.55<br>0.00  | 26.97<br>1.79<br>0.00  | 26.79<br>1.90<br>0.00   | 27.62<br>1.88<br>-1.07  | 27.70<br>1.74<br>-2.75  | 27.73<br>1.70<br>-3.66  | 26.72<br>1.71<br>-2.48  | 26.37<br>1.66<br>-2.33  | 26.24<br>1.68<br>-2.14  | 26.35<br>1.65<br>-2.37  | 29.01<br>1.90<br>-2.40  | 35.34<br>2.04<br>-7.50  | 32.18<br>2.07<br>-3.52  | 31.07<br>2.01<br>-3.31  | 27.91<br>2.04<br>0.00  | 24.38<br>1.70<br>-0.84  | 21.88<br>1.43<br>0.00  | 20.40<br>0.88<br>0.00  |
| GREENIDGE___3<br>23582       | 17.84<br>-0.88<br>0.00 | 16.65<br>-0.48<br>0.00 | 15.68<br>-0.40<br>0.00 | 15.56<br>-0.37<br>0.00 | 15.72<br>-0.44<br>0.00 | 18.13<br>-0.62<br>0.00 | 24.73<br>-0.66<br>0.00 | 24.12<br>-1.06<br>0.00 | 23.19<br>-1.22<br>-0.03 | 23.47<br>-1.26<br>-0.06 | 22.26<br>-1.11<br>-0.16 | 21.47<br>-1.12<br>-0.22 | 21.58<br>-1.10<br>-0.15 | 21.42<br>-1.10<br>-0.14 | 21.50<br>-1.05<br>-0.13 | 21.38<br>-1.09<br>-0.14 | 23.66<br>-1.19<br>-0.14 | 25.06<br>-1.16<br>-0.42 | 25.54<br>-1.25<br>-0.20 | 24.70<br>-1.24<br>-0.19 | 24.76<br>-1.11<br>0.00 | 20.99<br>-0.90<br>-0.05 | 19.33<br>-1.12<br>0.00 | 18.49<br>-1.03<br>0.00 |
| GREENIDGE___4<br>23583       | 17.77<br>-0.95<br>0.00 | 16.60<br>-0.53<br>0.00 | 15.65<br>-0.43<br>0.00 | 15.53<br>-0.40<br>0.00 | 15.69<br>-0.47<br>0.00 | 18.06<br>-0.69<br>0.00 | 24.60<br>-0.79<br>0.00 | 24.00<br>-1.18<br>0.00 | 23.04<br>-1.37<br>-0.03 | 23.32<br>-1.41<br>-0.06 | 22.14<br>-1.23<br>-0.16 | 21.36<br>-1.23<br>-0.22 | 21.46<br>-1.22<br>-0.15 | 21.31<br>-1.21<br>-0.14 | 21.38<br>-1.17<br>-0.13 | 21.26<br>-1.21<br>-0.14 | 23.54<br>-1.31<br>-0.14 | 24.93<br>-1.29<br>-0.42 | 25.41<br>-1.38<br>-0.20 | 24.55<br>-1.39<br>-0.19 | 24.63<br>-1.24<br>0.00 | 20.89<br>-1.00<br>-0.05 | 19.22<br>-1.23<br>0.00 | 18.39<br>-1.13<br>0.00 |
| HARZA MOOSE___RIVER<br>24016 | 18.93<br>0.21<br>0.00  | 17.32<br>0.19<br>0.00  | 16.24<br>0.16<br>0.00  | 16.11<br>0.18<br>0.00  | 16.34<br>0.18<br>0.00  | 19.03<br>0.28<br>0.00  | 25.97<br>0.58<br>0.00  | 25.81<br>0.63<br>0.00  | 24.94<br>0.56<br>0.00   | 25.24<br>0.57<br>0.00   | 23.72<br>0.51<br>0.00   | 22.68<br>0.31<br>0.00   | 22.98<br>0.45<br>0.00   | 22.83<br>0.45<br>0.00   | 22.85<br>0.43<br>0.00   | 22.78<br>0.45<br>0.00   | 25.18<br>0.47<br>0.00   | 26.21<br>0.41<br>0.00   | 27.02<br>0.43<br>0.00   | 26.26<br>0.51<br>0.00   | 26.49<br>0.62<br>0.00  | 21.91<br>0.07<br>0.00   | 20.45<br>0.00<br>0.00  | 19.66<br>0.14<br>0.00  |
| HEMPSTEAD___<br>23647        | 20.84<br>1.52<br>-0.60 | 18.33<br>1.20<br>0.00  | 17.22<br>1.14<br>0.00  | 18.33<br>1.19<br>-1.21 | 18.55<br>1.23<br>-1.16 | 21.70<br>1.52<br>-1.43 | 27.42<br>2.03<br>0.00  | 27.90<br>2.72<br>0.00  | 28.06<br>2.97<br>-0.71  | 29.08<br>2.91<br>-1.50  | 29.80<br>2.76<br>-3.83  | 30.37<br>2.68<br>-5.32  | 29.99<br>2.68<br>-4.78  | 31.86<br>2.66<br>-6.82  | 30.87<br>2.67<br>-5.78  | 31.87<br>2.66<br>-6.88  | 35.87<br>3.04<br>-8.12  | 54.07<br>3.17<br>-25.10 | 49.84<br>3.22<br>-20.03 | 40.21<br>3.09<br>-11.37 | 32.37<br>3.18<br>-3.32 | 27.18<br>2.75<br>-2.59  | 25.76<br>2.49<br>-2.82 | 21.80<br>1.76<br>-0.52 |
| HICKLING___1<br>23621        | 18.12<br>-0.60<br>0.00 | 16.89<br>-0.24<br>0.00 | 15.85<br>-0.23<br>0.00 | 15.77<br>-0.16<br>0.00 | 15.89<br>-0.27<br>0.00 | 18.47<br>-0.28<br>0.00 | 25.72<br>0.33<br>0.00  | 25.05<br>-0.13<br>0.00 | 24.15<br>-0.27<br>-0.04 | 24.45<br>-0.30<br>-0.08 | 23.14<br>-0.28<br>-0.21 | 22.34<br>-0.31<br>-0.28 | 22.43<br>-0.29<br>-0.19 | 22.27<br>-0.29<br>-0.18 | 22.36<br>-0.22<br>-0.16 | 22.24<br>-0.27<br>-0.18 | 24.59<br>-0.30<br>-0.18 | 26.32<br>-0.05<br>-0.57 | 26.65<br>-0.21<br>-0.27 | 25.74<br>-0.26<br>-0.25 | 25.71<br>-0.16<br>0.00 | 21.86<br>-0.04<br>-0.06 | 19.92<br>-0.53<br>0.00 | 18.88<br>-0.64<br>0.00 |
| HICKLING___2<br>23622        | 18.12<br>-0.60<br>0.00 | 16.89<br>-0.24<br>0.00 | 15.85<br>-0.23<br>0.00 | 15.77<br>-0.16<br>0.00 | 15.89<br>-0.27<br>0.00 | 18.47<br>-0.28<br>0.00 | 25.72<br>0.33<br>0.00  | 25.05<br>-0.13<br>0.00 | 24.15<br>-0.27<br>-0.04 | 24.45<br>-0.30<br>-0.08 | 23.14<br>-0.28<br>-0.21 | 22.34<br>-0.31<br>-0.28 | 22.43<br>-0.29<br>-0.19 | 22.27<br>-0.29<br>-0.18 | 22.36<br>-0.22<br>-0.16 | 22.24<br>-0.27<br>-0.18 | 24.59<br>-0.30<br>-0.18 | 26.32<br>-0.05<br>-0.57 | 26.65<br>-0.21<br>-0.27 | 25.74<br>-0.26<br>-0.25 | 25.71<br>-0.16<br>0.00 | 21.86<br>-0.04<br>-0.06 | 19.92<br>-0.53<br>0.00 | 18.88<br>-0.64<br>0.00 |
| HIGH FALLS___HY<br>23754     | 19.88<br>1.16<br>0.00  | 18.02<br>0.89<br>0.00  | 16.95<br>0.87<br>0.00  | 16.82<br>0.89<br>0.00  | 17.07<br>0.91<br>0.00  | 19.91<br>1.16<br>0.00  | 27.29<br>1.90<br>0.00  | 27.45<br>2.27<br>0.00  | 27.37<br>2.39<br>-0.60  | 28.27<br>2.34<br>-1.26  | 28.64<br>2.21<br>-3.22  | 28.81<br>2.15<br>-4.29  | 27.58<br>2.14<br>-2.91  | 27.19<br>2.08<br>-2.73  | 27.00<br>2.08<br>-2.50  | 27.16<br>2.05<br>-2.78  | 29.92<br>2.40<br>-2.81  | 37.18<br>2.58<br>-8.80  | 33.35<br>2.63<br>-4.13  | 32.15<br>2.52<br>-3.88  | 28.43<br>2.56<br>0.00  | 25.00<br>2.18<br>-0.98  | 22.37<br>1.92<br>0.00  | 20.71<br>1.19<br>0.00  |
| HILLBURN___GT<br>23639       | 19.77<br>1.05<br>0.00  | 17.92<br>0.79<br>0.00  | 16.82<br>0.74<br>0.00  | 16.69<br>0.76<br>0.00  | 16.95<br>0.79<br>0.00  | 19.76<br>1.01<br>0.00  | 27.12<br>1.73<br>0.00  | 27.35<br>2.17<br>0.00  | 27.36<br>2.32<br>-0.66  | 28.33<br>2.27<br>-1.39  | 28.89<br>2.11<br>-3.57  | 29.20<br>2.08<br>-4.75  | 27.80<br>2.05<br>-3.22  | 27.44<br>2.04<br>-3.02  | 27.23<br>2.04<br>-2.77  | 27.43<br>2.03<br>-3.07  | 30.14<br>2.32<br>-3.11  | 37.97<br>2.45<br>-9.72  | 33.65<br>2.50<br>-4.56  | 32.43<br>2.39<br>-4.29  | 28.30<br>2.43<br>0.00  | 25.03<br>2.10<br>-1.09  | 22.33<br>1.88<br>0.00  | 20.69<br>1.17<br>0.00  |
| HOLTSVIL 1-5___GRP1<br>24031 | 20.28<br>1.42<br>-0.14 | 18.21<br>1.08<br>0.00  | 17.14<br>1.06<br>0.00  | 17.33<br>1.12<br>-0.28 | 17.59<br>1.16<br>-0.27 | 21.31<br>1.44<br>-1.12 | 26.91<br>1.52<br>0.00  | 27.50<br>2.32<br>0.00  | 27.75<br>2.66<br>-0.71  | 28.81<br>2.64<br>-1.50  | 29.59<br>2.55<br>-3.83  | 30.17<br>2.48<br>-5.32  | 29.77<br>2.46<br>-4.78  | 31.71<br>2.51<br>-6.82  | 30.71<br>2.51<br>-5.78  | 31.71<br>2.50<br>-6.88  | 35.67<br>2.84<br>-8.12  | 53.87<br>2.97<br>-25.10 | 49.62<br>3.00<br>-20.03 | 39.93<br>2.81<br>-11.37 | 32.06<br>2.87<br>-3.32 | 26.85<br>2.42<br>-2.59  | 25.50<br>2.23<br>-2.82 | 21.32<br>1.62<br>-0.18 |
| HOLTSVIL6-10___GRP2<br>24032 | 20.38<br>1.52<br>-0.14 | 18.29<br>1.16<br>0.00  | 17.22<br>1.14<br>0.00  | 17.43<br>1.21<br>-0.29 | 17.70<br>1.26<br>-0.28 | 21.42<br>1.54<br>-1.13 | 27.04<br>1.65<br>0.00  | 27.67<br>2.49<br>0.00  | 27.92<br>2.83<br>-0.71  | 28.98<br>2.81<br>-1.50  | 29.76<br>2.72<br>-3.83  | 30.35<br>2.66<br>-5.32  | 29.95<br>2.64<br>-4.78  | 31.86<br>2.66<br>-6.82  | 30.89<br>2.69<br>-5.78  | 31.87<br>2.66<br>-6.88  | 35.87<br>3.04<br>-8.12  | 54.07<br>3.17<br>-25.10 | 49.84<br>3.22<br>-20.03 | 40.13<br>3.01<br>-11.37 | 32.27<br>3.08<br>-3.32 | 27.01<br>2.58<br>-2.59  | 25.62<br>2.35<br>-2.82 | 21.42<br>1.72<br>-0.18 |
| HOLTSVILLE_IC_1<br>23690     | 20.28<br>1.42<br>-0.14 | 18.21<br>1.08<br>0.00  | 17.14<br>1.06<br>0.00  | 17.33<br>1.12<br>-0.28 | 17.59<br>1.16<br>-0.27 | 21.31<br>1.44<br>-1.12 | 26.91<br>1.52<br>0.00  | 27.50<br>2.32<br>0.00  | 27.75<br>2.66<br>-0.71  | 28.81<br>2.64<br>-1.50  | 29.59<br>2.55<br>-3.83  | 30.17<br>2.48<br>-5.32  | 29.77<br>2.46<br>-4.78  | 31.71<br>2.51<br>-6.82  | 30.71<br>2.51<br>-5.78  | 31.71<br>2.50<br>-6.88  | 35.67<br>2.84<br>-8.12  | 53.87<br>2.97<br>-25.10 | 49.62<br>3.00<br>-20.03 | 39.93<br>2.81<br>-11.37 | 32.06<br>2.87<br>-3.32 | 26.85<br>2.42<br>-2.59  | 25.50<br>2.23<br>-2.82 | 21.32<br>1.62<br>-0.18 |
| HOLTSVILLE_IC_10<br>23699    | 20.38<br>1.52<br>-0.14 | 18.29<br>1.16<br>0.00  | 17.22<br>1.14<br>0.00  | 17.43<br>1.21<br>-0.29 | 17.70<br>1.26<br>-0.28 | 21.42<br>1.54<br>-1.13 | 27.04<br>1.65<br>0.00  | 27.67<br>2.49<br>0.00  | 27.92<br>2.83<br>-0.71  | 28.98<br>2.81<br>-1.50  | 29.76<br>2.72<br>-3.83  | 30.35<br>2.66<br>-5.32  | 29.95<br>2.64<br>-4.78  | 31.86<br>2.66<br>-6.82  | 30.89<br>2.69<br>-5.78  | 31.87<br>2.66<br>-6.88  | 35.87<br>3.04<br>-8.12  | 54.07<br>3.17<br>-25.10 | 49.84<br>3.22<br>-20.03 | 40.13<br>3.01<br>-11.37 | 32.27<br>3.08<br>-3.32 | 27.01<br>2.58<br>-2.59  | 25.62<br>2.35<br>-2.82 | 21.42<br>1.72<br>-0.18 |
| HOLTSVILLE_IC_2<br>23691     | 20.28<br>1.42<br>-0.14 | 18.21<br>1.08<br>0.00  | 17.14<br>1.06<br>0.00  | 17.33<br>1.12<br>-0.28 | 17.59<br>1.16<br>-0.27 | 21.31<br>1.44<br>-1.12 | 26.91<br>1.52<br>0.00  | 27.50<br>2.32<br>0.00  | 27.75<br>2.66<br>-0.71  | 28.81<br>2.64<br>-1.50  | 29.59<br>2.55<br>-3.83  | 30.17<br>2.48<br>-5.32  | 29.77<br>2.46<br>-4.78  | 31.71<br>2.51<br>-6.82  | 30.71<br>2.51<br>-5.78  | 31.71<br>2.50<br>-6.88  | 35.67<br>2.84<br>-8.12  | 53.87<br>2.97<br>-25.10 | 49.62<br>3.00<br>-20.03 | 39.93<br>2.81<br>-11.37 | 32.06<br>2.87<br>-3.32 | 26.85<br>2.42<br>-2.59  | 25.50<br>2.23<br>-2.82 | 21.32<br>1.62<br>-0.18 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| HOLTSVILLE_IC_3<br>23692    | 20.28<br>1.42<br>-0.14 | 18.21<br>1.08<br>0.00  | 17.14<br>1.06<br>0.00  | 17.33<br>1.12<br>-0.28 | 17.59<br>1.16<br>-0.27 | 21.31<br>1.44<br>-1.12 | 26.91<br>1.52<br>0.00  | 27.50<br>2.32<br>0.00  | 27.75<br>2.66<br>-0.71  | 28.81<br>2.64<br>-1.50  | 29.59<br>2.55<br>-3.83  | 30.17<br>2.48<br>-5.32  | 29.77<br>2.46<br>-4.78  | 31.71<br>2.51<br>-6.82  | 30.71<br>2.51<br>-5.78  | 31.71<br>2.50<br>-6.88  | 35.67<br>2.84<br>-8.12  | 53.87<br>2.97<br>-25.10 | 49.62<br>3.00<br>-20.03 | 39.93<br>2.81<br>-11.37 | 32.06<br>2.87<br>-3.32 | 26.85<br>2.42<br>-2.59  | 25.50<br>2.23<br>-2.82 | 21.32<br>1.62<br>-0.18 |
| HOLTSVILLE_IC_4<br>23693    | 20.28<br>1.42<br>-0.14 | 18.21<br>1.08<br>0.00  | 17.14<br>1.06<br>0.00  | 17.33<br>1.12<br>-0.28 | 17.59<br>1.16<br>-0.27 | 21.31<br>1.44<br>-1.12 | 26.91<br>1.52<br>0.00  | 27.50<br>2.32<br>0.00  | 27.75<br>2.66<br>-0.71  | 28.81<br>2.64<br>-1.50  | 29.59<br>2.55<br>-3.83  | 30.17<br>2.48<br>-5.32  | 29.77<br>2.46<br>-4.78  | 31.71<br>2.51<br>-6.82  | 30.71<br>2.51<br>-5.78  | 31.71<br>2.50<br>-6.88  | 35.67<br>2.84<br>-8.12  | 53.87<br>2.97<br>-25.10 | 49.62<br>3.00<br>-20.03 | 39.93<br>2.81<br>-11.37 | 32.06<br>2.87<br>-3.32 | 26.85<br>2.42<br>-2.59  | 25.50<br>2.23<br>-2.82 | 21.32<br>1.62<br>-0.18 |
| HOLTSVILLE_IC_5<br>23694    | 20.28<br>1.42<br>-0.14 | 18.21<br>1.08<br>0.00  | 17.14<br>1.06<br>0.00  | 17.33<br>1.12<br>-0.28 | 17.59<br>1.16<br>-0.27 | 21.31<br>1.44<br>-1.12 | 26.91<br>1.52<br>0.00  | 27.50<br>2.32<br>0.00  | 27.75<br>2.66<br>-0.71  | 28.81<br>2.64<br>-1.50  | 29.59<br>2.55<br>-3.83  | 30.17<br>2.48<br>-5.32  | 29.77<br>2.46<br>-4.78  | 31.71<br>2.51<br>-6.82  | 30.71<br>2.51<br>-5.78  | 31.71<br>2.50<br>-6.88  | 35.67<br>2.84<br>-8.12  | 53.87<br>2.97<br>-25.10 | 49.62<br>3.00<br>-20.03 | 39.93<br>2.81<br>-11.37 | 32.06<br>2.87<br>-3.32 | 26.85<br>2.42<br>-2.59  | 25.50<br>2.23<br>-2.82 | 21.32<br>1.62<br>-0.18 |
| HOLTSVILLE_IC_6<br>23695    | 20.38<br>1.52<br>-0.14 | 18.29<br>1.16<br>0.00  | 17.22<br>1.14<br>0.00  | 17.43<br>1.21<br>-0.29 | 17.70<br>1.26<br>-0.28 | 21.42<br>1.54<br>-1.13 | 27.04<br>1.65<br>0.00  | 27.67<br>2.49<br>0.00  | 27.92<br>2.83<br>-0.71  | 28.98<br>2.81<br>-1.50  | 29.76<br>2.72<br>-3.83  | 30.35<br>2.66<br>-5.32  | 29.95<br>2.64<br>-4.78  | 31.86<br>2.66<br>-6.82  | 30.89<br>2.69<br>-5.78  | 31.87<br>2.66<br>-6.88  | 35.87<br>3.04<br>-8.12  | 54.07<br>3.17<br>-25.10 | 49.84<br>3.22<br>-20.03 | 40.13<br>3.01<br>-11.37 | 32.27<br>3.08<br>-3.32 | 27.01<br>2.58<br>-2.59  | 25.62<br>2.35<br>-2.82 | 21.42<br>1.72<br>-0.18 |
| HOLTSVILLE_IC_7<br>23696    | 20.38<br>1.52<br>-0.14 | 18.29<br>1.16<br>0.00  | 17.22<br>1.14<br>0.00  | 17.43<br>1.21<br>-0.29 | 17.70<br>1.26<br>-0.28 | 21.42<br>1.54<br>-1.13 | 27.04<br>1.65<br>0.00  | 27.67<br>2.49<br>0.00  | 27.92<br>2.83<br>-0.71  | 28.98<br>2.81<br>-1.50  | 29.76<br>2.72<br>-3.83  | 30.35<br>2.66<br>-5.32  | 29.95<br>2.64<br>-4.78  | 31.86<br>2.66<br>-6.82  | 30.89<br>2.69<br>-5.78  | 31.87<br>2.66<br>-6.88  | 35.87<br>3.04<br>-8.12  | 54.07<br>3.17<br>-25.10 | 49.84<br>3.22<br>-20.03 | 40.13<br>3.01<br>-11.37 | 32.27<br>3.08<br>-3.32 | 27.01<br>2.58<br>-2.59  | 25.62<br>2.35<br>-2.82 | 21.42<br>1.72<br>-0.18 |
| HOLTSVILLE_IC_8<br>23697    | 20.38<br>1.52<br>-0.14 | 18.29<br>1.16<br>0.00  | 17.22<br>1.14<br>0.00  | 17.43<br>1.21<br>-0.29 | 17.70<br>1.26<br>-0.28 | 21.42<br>1.54<br>-1.13 | 27.04<br>1.65<br>0.00  | 27.67<br>2.49<br>0.00  | 27.92<br>2.83<br>-0.71  | 28.98<br>2.81<br>-1.50  | 29.76<br>2.72<br>-3.83  | 30.35<br>2.66<br>-5.32  | 29.95<br>2.64<br>-4.78  | 31.86<br>2.66<br>-6.82  | 30.89<br>2.69<br>-5.78  | 31.87<br>2.66<br>-6.88  | 35.87<br>3.04<br>-8.12  | 54.07<br>3.17<br>-25.10 | 49.84<br>3.22<br>-20.03 | 40.13<br>3.01<br>-11.37 | 32.27<br>3.08<br>-3.32 | 27.01<br>2.58<br>-2.59  | 25.62<br>2.35<br>-2.82 | 21.42<br>1.72<br>-0.18 |
| HOLTSVILLE_IC_9<br>23698    | 20.38<br>1.52<br>-0.14 | 18.29<br>1.16<br>0.00  | 17.22<br>1.14<br>0.00  | 17.43<br>1.21<br>-0.29 | 17.70<br>1.26<br>-0.28 | 21.42<br>1.54<br>-1.13 | 27.04<br>1.65<br>0.00  | 27.67<br>2.49<br>0.00  | 27.92<br>2.83<br>-0.71  | 28.98<br>2.81<br>-1.50  | 29.76<br>2.72<br>-3.83  | 30.35<br>2.66<br>-5.32  | 29.95<br>2.64<br>-4.78  | 31.86<br>2.66<br>-6.82  | 30.89<br>2.69<br>-5.78  | 31.87<br>2.66<br>-6.88  | 35.87<br>3.04<br>-8.12  | 54.07<br>3.17<br>-25.10 | 49.84<br>3.22<br>-20.03 | 40.13<br>3.01<br>-11.37 | 32.27<br>3.08<br>-3.32 | 27.01<br>2.58<br>-2.59  | 25.62<br>2.35<br>-2.82 | 21.42<br>1.72<br>-0.18 |
| HQ_GEN_CEDARS<br>23644      | 19.21<br>0.49<br>0.00  | 17.59<br>0.46<br>0.00  | 16.51<br>0.43<br>0.00  | 16.34<br>0.41<br>0.00  | 16.58<br>0.42<br>0.00  | 19.26<br>0.51<br>0.00  | 23.28<br>-2.11<br>0.00 | 23.14<br>-2.04<br>0.00 | 22.33<br>-2.05<br>0.00  | 22.67<br>-2.00<br>0.00  | 21.35<br>-1.86<br>0.00  | 20.51<br>-1.86<br>0.00  | 20.71<br>-1.82<br>0.00  | 20.57<br>-1.81<br>0.00  | 20.56<br>-1.86<br>0.00  | 20.50<br>-1.83<br>0.00  | 22.63<br>-2.08<br>0.00  | 23.40<br>-2.40<br>0.00  | 24.38<br>-2.21<br>0.00  | 23.64<br>-2.11<br>0.00  | 23.65<br>-2.22<br>0.00 | 19.79<br>-2.05<br>0.00  | 20.67<br>0.22<br>0.00  | 19.99<br>0.47<br>0.00  |
| HQ_GEN_CHAT DC<br>23651     | 18.63<br>-0.09<br>0.00 | 17.06<br>-0.07<br>0.00 | 16.02<br>-0.06<br>0.00 | 15.85<br>-0.08<br>0.00 | 16.08<br>-0.08<br>0.00 | 18.64<br>-0.11<br>0.00 | 24.96<br>-0.43<br>0.00 | 24.20<br>-0.48<br>0.50 | 23.63<br>-0.49<br>0.26  | 24.25<br>-0.42<br>0.00  | 22.82<br>-0.39<br>0.00  | 22.01<br>-0.36<br>0.00  | 22.17<br>-0.36<br>0.00  | 22.02<br>-0.36<br>0.00  | 22.06<br>-0.36<br>0.00  | 21.97<br>-0.36<br>0.00  | 24.24<br>-0.47<br>0.00  | 25.31<br>-0.49<br>0.00  | 26.11<br>-0.48<br>0.00  | 25.31<br>-0.44<br>0.00  | 25.34<br>-0.52<br>0.01 | 21.42<br>-0.42<br>0.00  | 20.12<br>-0.33<br>0.00 | 19.40<br>-0.12<br>0.00 |
| HUDAV+59+74_TH_GRP<br>23620 | 20.01<br>1.29<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 20.01<br>1.26<br>0.00  | 27.50<br>2.11<br>0.00  | 27.77<br>2.59<br>0.00  | 27.87<br>2.78<br>-0.71  | 28.91<br>2.74<br>-1.50  | 29.59<br>2.55<br>-3.83  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.82<br>2.77<br>-3.34  | 39.12<br>2.86<br>-10.46 | 34.37<br>2.87<br>-4.91  | 33.18<br>2.81<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.50<br>2.49<br>-1.17  | 22.70<br>2.25<br>0.00  | 21.02<br>1.50<br>0.00  |
| HUDSON AVE_GT_3<br>23810    | 20.01<br>1.29<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 20.01<br>1.26<br>0.00  | 27.50<br>2.11<br>0.00  | 27.77<br>2.59<br>0.00  | 27.87<br>2.78<br>-0.71  | 28.91<br>2.74<br>-1.50  | 29.59<br>2.55<br>-3.83  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.82<br>2.77<br>-3.34  | 39.12<br>2.86<br>-10.46 | 34.37<br>2.87<br>-4.91  | 33.18<br>2.81<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.50<br>2.49<br>-1.17  | 22.70<br>2.25<br>0.00  | 21.02<br>1.50<br>0.00  |
| HUDSON AVE_GT_4<br>23540    | 20.01<br>1.29<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 20.01<br>1.26<br>0.00  | 27.50<br>2.11<br>0.00  | 27.77<br>2.59<br>0.00  | 27.87<br>2.78<br>-0.71  | 28.91<br>2.74<br>-1.50  | 29.59<br>2.55<br>-3.83  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.82<br>2.77<br>-3.34  | 39.12<br>2.86<br>-10.46 | 34.37<br>2.87<br>-4.91  | 33.18<br>2.81<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.50<br>2.49<br>-1.17  | 22.70<br>2.25<br>0.00  | 21.02<br>1.50<br>0.00  |
| HUDSON AVE_GT_5<br>23657    | 20.01<br>1.29<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 20.01<br>1.26<br>0.00  | 27.50<br>2.11<br>0.00  | 27.77<br>2.59<br>0.00  | 27.87<br>2.78<br>-0.71  | 28.91<br>2.74<br>-1.50  | 29.59<br>2.55<br>-3.83  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.82<br>2.77<br>-3.34  | 39.12<br>2.86<br>-10.46 | 34.37<br>2.87<br>-4.91  | 33.18<br>2.81<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.50<br>2.49<br>-1.17  | 22.70<br>2.25<br>0.00  | 21.02<br>1.50<br>0.00  |
| HUDSON_AVE_10<br>24168      | 20.01<br>1.29<br>0.00  | 18.12<br>0.99<br>0.00  | 17.00<br>0.92<br>0.00  | 16.89<br>0.96<br>0.00  | 17.13<br>0.97<br>0.00  | 19.99<br>1.24<br>0.00  | 27.50<br>2.11<br>0.00  | 27.82<br>2.64<br>0.00  | 27.97<br>2.88<br>-0.71  | 29.03<br>2.86<br>-1.50  | 29.69<br>2.65<br>-3.83  | 30.04<br>2.57<br>-5.10  | 28.56<br>2.57<br>-3.46  | 28.17<br>2.55<br>-3.24  | 27.98<br>2.58<br>-2.98  | 28.20<br>2.57<br>-3.30  | 30.94<br>2.89<br>-3.34  | 39.23<br>2.97<br>-10.46 | 34.50<br>3.00<br>-4.91  | 33.31<br>2.94<br>-4.62  | 28.82<br>2.95<br>0.00  | 25.57<br>2.56<br>-1.17  | 22.72<br>2.27<br>0.00  | 21.04<br>1.52<br>0.00  |
| HUNTLEY___63<br>23557       | 17.45<br>-1.27<br>0.00 | 16.41<br>-0.72<br>0.00 | 15.36<br>-0.72<br>0.00 | 15.28<br>-0.65<br>0.00 | 15.40<br>-0.76<br>0.00 | 17.92<br>-0.83<br>0.00 | 24.20<br>-1.19<br>0.00 | 23.22<br>-1.96<br>0.00 | 22.01<br>-2.39<br>-0.02 | 22.30<br>-2.42<br>-0.05 | 21.09<br>-2.25<br>-0.13 | 20.46<br>-2.08<br>-0.17 | 20.48<br>-2.16<br>-0.11 | 20.48<br>-2.01<br>-0.11 | 20.46<br>-2.06<br>-0.10 | 20.43<br>-2.01<br>-0.11 | 22.47<br>-2.35<br>-0.11 | 23.78<br>-2.37<br>-0.35 | 24.04<br>-2.71<br>-0.16 | 23.45<br>-2.45<br>-0.15 | 23.49<br>-2.38<br>0.00 | 20.48<br>-1.40<br>-0.04 | 18.90<br>-1.55<br>0.00 | 18.70<br>-0.82<br>0.00 |
| HUNTLEY___64<br>23558       | 17.45<br>-1.27<br>0.00 | 16.41<br>-0.72<br>0.00 | 15.36<br>-0.72<br>0.00 | 15.28<br>-0.65<br>0.00 | 15.40<br>-0.76<br>0.00 | 17.92<br>-0.83<br>0.00 | 24.20<br>-1.19<br>0.00 | 23.22<br>-1.96<br>0.00 | 22.01<br>-2.39<br>-0.02 | 22.30<br>-2.42<br>-0.05 | 21.09<br>-2.25<br>-0.13 | 20.46<br>-2.08<br>-0.17 | 20.48<br>-2.16<br>-0.11 | 20.48<br>-2.01<br>-0.11 | 20.46<br>-2.06<br>-0.10 | 20.43<br>-2.01<br>-0.11 | 22.47<br>-2.35<br>-0.11 | 23.78<br>-2.37<br>-0.35 | 24.04<br>-2.71<br>-0.16 | 23.45<br>-2.45<br>-0.15 | 23.49<br>-2.38<br>0.00 | 20.48<br>-1.40<br>-0.04 | 18.90<br>-1.55<br>0.00 | 18.70<br>-0.82<br>0.00 |

|                            |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| HUNTLEY___65<br>23559      | 17.45<br>-1.27<br>0.00 | 16.41<br>-0.72<br>0.00 | 15.36<br>-0.72<br>0.00 | 15.28<br>-0.65<br>0.00 | 15.40<br>-0.76<br>0.00 | 17.92<br>-0.83<br>0.00 | 24.20<br>-1.19<br>0.00 | 23.22<br>-1.96<br>0.00 | 22.01<br>-2.39<br>-0.02 | 22.30<br>-2.42<br>-0.05 | 21.09<br>-2.25<br>-0.13 | 20.46<br>-2.08<br>-0.17 | 20.48<br>-2.16<br>-0.11 | 20.48<br>-2.01<br>-0.11 | 20.46<br>-2.06<br>-0.10 | 20.43<br>-2.01<br>-0.11 | 22.47<br>-2.35<br>-0.11 | 23.78<br>-2.37<br>-0.35 | 24.04<br>-2.71<br>-0.16 | 23.45<br>-2.45<br>-0.15 | 23.49<br>-2.38<br>0.00 | 20.48<br>-1.40<br>-0.04 | 18.90<br>-1.55<br>0.00 | 18.70<br>-0.82<br>0.00 |
| HUNTLEY___66<br>23560      | 17.45<br>-1.27<br>0.00 | 16.41<br>-0.72<br>0.00 | 15.36<br>-0.72<br>0.00 | 15.28<br>-0.65<br>0.00 | 15.40<br>-0.76<br>0.00 | 17.92<br>-0.83<br>0.00 | 24.20<br>-1.19<br>0.00 | 23.22<br>-1.96<br>0.00 | 22.01<br>-2.39<br>-0.02 | 22.30<br>-2.42<br>-0.05 | 21.09<br>-2.25<br>-0.13 | 20.46<br>-2.08<br>-0.17 | 20.48<br>-2.16<br>-0.11 | 20.48<br>-2.01<br>-0.11 | 20.46<br>-2.06<br>-0.10 | 20.43<br>-2.01<br>-0.11 | 22.47<br>-2.35<br>-0.11 | 23.78<br>-2.37<br>-0.35 | 24.04<br>-2.71<br>-0.16 | 23.45<br>-2.45<br>-0.15 | 23.49<br>-2.38<br>0.00 | 20.48<br>-1.40<br>-0.04 | 18.90<br>-1.55<br>0.00 | 18.70<br>-0.82<br>0.00 |
| HUNTLEY___67<br>23561      | 17.28<br>-1.44<br>0.00 | 16.26<br>-0.87<br>0.00 | 15.21<br>-0.87<br>0.00 | 15.13<br>-0.80<br>0.00 | 15.25<br>-0.91<br>0.00 | 17.74<br>-1.01<br>0.00 | 23.87<br>-1.52<br>0.00 | 22.94<br>-2.24<br>0.00 | 21.67<br>-2.73<br>-0.02 | 21.96<br>-2.76<br>-0.05 | 20.79<br>-2.55<br>-0.13 | 20.15<br>-2.39<br>-0.17 | 20.16<br>-2.48<br>-0.11 | 20.16<br>-2.33<br>-0.11 | 20.17<br>-2.35<br>-0.10 | 20.16<br>-2.28<br>-0.11 | 22.15<br>-2.67<br>-0.11 | 23.42<br>-2.73<br>-0.35 | 23.72<br>-3.03<br>-0.16 | 23.12<br>-2.78<br>-0.15 | 23.15<br>-2.72<br>0.00 | 20.18<br>-1.70<br>-0.04 | 18.65<br>-1.80<br>0.00 | 18.47<br>-1.05<br>0.00 |
| HUNTLEY___68<br>23562      | 17.28<br>-1.44<br>0.00 | 16.26<br>-0.87<br>0.00 | 15.21<br>-0.87<br>0.00 | 15.13<br>-0.80<br>0.00 | 15.25<br>-0.91<br>0.00 | 17.74<br>-1.01<br>0.00 | 23.87<br>-1.52<br>0.00 | 22.94<br>-2.24<br>0.00 | 21.67<br>-2.73<br>-0.02 | 21.96<br>-2.76<br>-0.05 | 20.79<br>-2.55<br>-0.13 | 20.15<br>-2.39<br>-0.17 | 20.16<br>-2.48<br>-0.11 | 20.16<br>-2.33<br>-0.11 | 20.17<br>-2.35<br>-0.10 | 20.16<br>-2.28<br>-0.11 | 22.15<br>-2.67<br>-0.11 | 23.42<br>-2.73<br>-0.35 | 23.72<br>-3.03<br>-0.16 | 23.12<br>-2.78<br>-0.15 | 23.15<br>-2.72<br>0.00 | 20.18<br>-1.70<br>-0.04 | 18.65<br>-1.80<br>0.00 | 18.47<br>-1.05<br>0.00 |
| INDECK___CORINTH<br>23802  | 19.47<br>0.75<br>0.00  | 17.63<br>0.50<br>0.00  | 16.53<br>0.45<br>0.00  | 16.41<br>0.48<br>0.00  | 16.66<br>0.50<br>0.00  | 19.41<br>0.66<br>0.00  | 27.07<br>1.68<br>0.00  | 26.92<br>1.74<br>0.00  | 26.18<br>1.78<br>-0.02  | 26.22<br>1.51<br>-0.04  | 24.59<br>1.28<br>-0.10  | 23.82<br>1.32<br>-0.13  | 23.84<br>1.22<br>-0.09  | 23.65<br>1.19<br>-0.08  | 23.69<br>1.19<br>-0.08  | 23.63<br>1.21<br>-0.09  | 26.46<br>1.66<br>-0.09  | 28.22<br>2.12<br>-0.30  | 28.99<br>2.26<br>-0.14  | 28.02<br>2.14<br>-0.13  | 28.02<br>2.15<br>0.00  | 23.49<br>1.62<br>-0.03  | 22.13<br>1.68<br>0.00  | 20.24<br>0.72<br>0.00  |
| INDECK___ILION<br>23567    | 19.17<br>0.45<br>0.00  | 17.54<br>0.41<br>0.00  | 16.47<br>0.39<br>0.00  | 16.31<br>0.38<br>0.00  | 16.56<br>0.40<br>0.00  | 19.26<br>0.51<br>0.00  | 26.28<br>0.89<br>0.00  | 26.14<br>0.96<br>0.00  | 25.33<br>0.95<br>0.00   | 25.63<br>0.96<br>0.00   | 24.09<br>0.88<br>0.00   | 23.15<br>0.78<br>0.00   | 23.36<br>0.83<br>0.00   | 23.21<br>0.83<br>0.00   | 23.25<br>0.83<br>0.00   | 23.16<br>0.83<br>0.00   | 25.65<br>0.94<br>0.00   | 26.83<br>1.03<br>0.00   | 27.63<br>1.04<br>0.00   | 26.75<br>1.00<br>0.00   | 26.90<br>1.03<br>0.00  | 22.54<br>0.70<br>0.00   | 21.02<br>0.57<br>0.00  | 20.05<br>0.53<br>0.00  |
| INDECK___OLEAN<br>23982    | 17.84<br>-0.88<br>0.00 | 16.86<br>-0.27<br>0.00 | 15.77<br>-0.31<br>0.00 | 15.74<br>-0.19<br>0.00 | 15.79<br>-0.37<br>0.00 | 18.41<br>-0.34<br>0.00 | 25.44<br>0.05<br>0.00  | 24.53<br>-0.65<br>0.00 | 23.41<br>-1.00<br>-0.03 | 23.69<br>-1.04<br>-0.06 | 22.48<br>-0.88<br>-0.15 | 21.75<br>-0.81<br>-0.19 | 21.69<br>-0.97<br>-0.13 | 21.67<br>-0.83<br>-0.12 | 21.75<br>-0.78<br>-0.11 | 21.66<br>-0.80<br>-0.13 | 23.88<br>-0.96<br>-0.13 | 25.50<br>-0.70<br>-0.40 | 25.64<br>-1.14<br>-0.19 | 24.98<br>-0.95<br>-0.18 | 24.96<br>-0.91<br>0.00 | 21.71<br>-0.17<br>-0.04 | 19.63<br>-0.82<br>0.00 | 18.97<br>-0.55<br>0.00 |
| INDECK___OSWEGO<br>23783   | 18.31<br>-0.41<br>0.00 | 16.79<br>-0.34<br>0.00 | 15.76<br>-0.32<br>0.00 | 15.61<br>-0.32<br>0.00 | 15.84<br>-0.32<br>0.00 | 18.41<br>-0.34<br>0.00 | 24.98<br>-0.41<br>0.00 | 24.60<br>-0.58<br>0.00 | 23.79<br>-0.59<br>0.00  | 24.03<br>-0.64<br>0.00  | 22.61<br>-0.60<br>0.00  | 21.74<br>-0.63<br>0.00  | 21.92<br>-0.61<br>0.00  | 21.75<br>-0.63<br>0.00  | 21.81<br>-0.61<br>0.00  | 21.73<br>-0.60<br>0.00  | 24.09<br>-0.62<br>0.00  | 25.13<br>-0.67<br>0.00  | 25.93<br>-0.66<br>0.00  | 25.08<br>-0.67<br>0.00  | 25.28<br>-0.59<br>0.00 | 21.27<br>-0.57<br>0.00  | 19.88<br>-0.57<br>0.00 | 19.05<br>-0.47<br>0.00 |
| INDECK___YERKES<br>23781   | 17.45<br>-1.27<br>0.00 | 16.41<br>-0.72<br>0.00 | 15.36<br>-0.72<br>0.00 | 15.28<br>-0.65<br>0.00 | 15.40<br>-0.76<br>0.00 | 17.92<br>-0.83<br>0.00 | 24.20<br>-1.19<br>0.00 | 23.22<br>-1.96<br>0.00 | 22.01<br>-2.39<br>-0.02 | 22.30<br>-2.42<br>-0.05 | 21.09<br>-2.25<br>-0.13 | 20.46<br>-2.08<br>-0.17 | 20.48<br>-2.16<br>-0.11 | 20.48<br>-2.01<br>-0.11 | 20.46<br>-2.06<br>-0.10 | 20.43<br>-2.01<br>-0.11 | 22.47<br>-2.35<br>-0.11 | 23.78<br>-2.37<br>-0.35 | 24.04<br>-2.71<br>-0.16 | 23.45<br>-2.45<br>-0.15 | 23.49<br>-2.38<br>0.00 | 20.48<br>-1.40<br>-0.04 | 18.90<br>-1.55<br>0.00 | 18.70<br>-0.82<br>0.00 |
| INDIAN POINT_GT_1<br>24139 | 19.81<br>1.09<br>0.00  | 17.97<br>0.84<br>0.00  | 16.87<br>0.79<br>0.00  | 16.74<br>0.81<br>0.00  | 17.00<br>0.84<br>0.00  | 19.80<br>1.05<br>0.00  | 27.17<br>1.78<br>0.00  | 27.40<br>2.22<br>0.00  | 27.48<br>2.39<br>-0.71  | 28.49<br>2.34<br>-1.48  | 29.18<br>2.18<br>-3.79  | 29.54<br>2.13<br>-5.04  | 28.05<br>2.10<br>-3.42  | 27.68<br>2.10<br>-3.20  | 27.47<br>2.11<br>-2.94  | 27.69<br>2.10<br>-3.26  | 30.38<br>2.37<br>-3.30  | 38.64<br>2.50<br>-10.34 | 33.97<br>2.53<br>-4.85  | 32.76<br>2.45<br>-4.56  | 28.35<br>2.48<br>0.00  | 25.14<br>2.14<br>-1.16  | 22.39<br>1.94<br>0.00  | 20.77<br>1.25<br>0.00  |
| INDIAN POINT_GT_2<br>23659 | 19.81<br>1.09<br>0.00  | 17.97<br>0.84<br>0.00  | 16.87<br>0.79<br>0.00  | 16.74<br>0.81<br>0.00  | 17.00<br>0.84<br>0.00  | 19.80<br>1.05<br>0.00  | 27.17<br>1.78<br>0.00  | 27.40<br>2.22<br>0.00  | 27.48<br>2.39<br>-0.71  | 28.49<br>2.34<br>-1.48  | 29.18<br>2.18<br>-3.79  | 29.54<br>2.13<br>-5.04  | 28.05<br>2.10<br>-3.42  | 27.68<br>2.10<br>-3.20  | 27.47<br>2.11<br>-2.94  | 27.69<br>2.10<br>-3.26  | 30.38<br>2.37<br>-3.30  | 38.64<br>2.50<br>-10.34 | 33.97<br>2.53<br>-4.85  | 32.76<br>2.45<br>-4.56  | 28.35<br>2.48<br>0.00  | 25.14<br>2.14<br>-1.16  | 22.39<br>1.94<br>0.00  | 20.77<br>1.25<br>0.00  |
| INDIAN POINT_GT_3<br>24019 | 19.81<br>1.09<br>0.00  | 17.97<br>0.84<br>0.00  | 16.87<br>0.79<br>0.00  | 16.74<br>0.81<br>0.00  | 17.00<br>0.84<br>0.00  | 19.80<br>1.05<br>0.00  | 27.17<br>1.78<br>0.00  | 27.40<br>2.22<br>0.00  | 27.48<br>2.39<br>-0.71  | 28.49<br>2.34<br>-1.48  | 29.18<br>2.18<br>-3.79  | 29.54<br>2.13<br>-5.04  | 28.05<br>2.10<br>-3.42  | 27.68<br>2.10<br>-3.20  | 27.47<br>2.11<br>-2.94  | 27.69<br>2.10<br>-3.26  | 30.38<br>2.37<br>-3.30  | 38.64<br>2.50<br>-10.34 | 33.97<br>2.53<br>-4.85  | 32.76<br>2.45<br>-4.56  | 28.35<br>2.48<br>0.00  | 25.14<br>2.14<br>-1.16  | 22.39<br>1.94<br>0.00  | 20.77<br>1.25<br>0.00  |
| INDIAN POINT___2<br>23530  | 19.66<br>0.94<br>0.00  | 17.83<br>0.70<br>0.00  | 16.74<br>0.66<br>0.00  | 16.61<br>0.68<br>0.00  | 16.87<br>0.71<br>0.00  | 19.65<br>0.90<br>0.00  | 26.94<br>1.55<br>0.00  | 27.17<br>1.99<br>0.00  | 27.24<br>2.17<br>-0.69  | 28.24<br>2.12<br>-1.45  | 28.89<br>1.97<br>-3.71  | 29.26<br>1.95<br>-4.94  | 27.80<br>1.92<br>-3.35  | 27.42<br>1.90<br>-3.14  | 27.22<br>1.91<br>-2.89  | 27.43<br>1.90<br>-3.20  | 30.12<br>2.17<br>-3.24  | 38.21<br>2.27<br>-10.14 | 33.66<br>2.31<br>-4.76  | 32.43<br>2.21<br>-4.47  | 28.15<br>2.28<br>0.00  | 24.91<br>1.94<br>-1.13  | 22.21<br>1.76<br>0.00  | 20.61<br>1.09<br>0.00  |
| INDIAN POINT___3<br>23531  | 19.66<br>0.94<br>0.00  | 17.82<br>0.69<br>0.00  | 16.72<br>0.64<br>0.00  | 16.60<br>0.67<br>0.00  | 16.86<br>0.70<br>0.00  | 19.65<br>0.90<br>0.00  | 26.94<br>1.55<br>0.00  | 27.17<br>1.99<br>0.00  | 27.24<br>2.15<br>-0.71  | 28.27<br>2.12<br>-1.48  | 28.96<br>1.95<br>-3.80  | 29.34<br>1.92<br>-5.05  | 27.85<br>1.89<br>-3.43  | 27.47<br>1.88<br>-3.21  | 27.25<br>1.88<br>-2.95  | 27.48<br>1.88<br>-3.27  | 30.17<br>2.15<br>-3.31  | 38.38<br>2.24<br>-10.34 | 33.73<br>2.29<br>-4.85  | 32.52<br>2.21<br>-4.56  | 28.12<br>2.25<br>0.00  | 24.94<br>1.94<br>-1.16  | 22.21<br>1.76<br>0.00  | 20.61<br>1.09<br>0.00  |
| INDIAN PT_GT_GRP<br>23687  | 19.81<br>1.09<br>0.00  | 17.97<br>0.84<br>0.00  | 16.87<br>0.79<br>0.00  | 16.74<br>0.81<br>0.00  | 17.00<br>0.84<br>0.00  | 19.80<br>1.05<br>0.00  | 27.17<br>1.78<br>0.00  | 27.40<br>2.22<br>0.00  | 27.48<br>2.39<br>-0.71  | 28.49<br>2.34<br>-1.48  | 29.18<br>2.18<br>-3.79  | 29.54<br>2.13<br>-5.04  | 28.05<br>2.10<br>-3.42  | 27.68<br>2.10<br>-3.20  | 27.47<br>2.11<br>-2.94  | 27.69<br>2.10<br>-3.26  | 30.38<br>2.37<br>-3.30  | 38.64<br>2.50<br>-10.34 | 33.97<br>2.53<br>-4.85  | 32.76<br>2.45<br>-4.56  | 28.35<br>2.48<br>0.00  | 25.14<br>2.14<br>-1.16  | 22.39<br>1.94<br>0.00  | 20.77<br>1.25<br>0.00  |
| IP CORINTH___1<br>23988    | 19.47<br>0.75<br>0.00  | 17.63<br>0.50<br>0.00  | 16.53<br>0.45<br>0.00  | 16.41<br>0.48<br>0.00  | 16.66<br>0.50<br>0.00  | 19.41<br>0.66<br>0.00  | 27.07<br>1.68<br>0.00  | 26.92<br>1.74<br>0.00  | 26.18<br>1.78<br>-0.02  | 26.22<br>1.51<br>-0.04  | 24.59<br>1.28<br>-0.10  | 23.82<br>1.32<br>-0.13  | 23.84<br>1.22<br>-0.09  | 23.65<br>1.19<br>-0.08  | 23.69<br>1.19<br>-0.08  | 23.63<br>1.21<br>-0.09  | 26.46<br>1.66<br>-0.09  | 28.22<br>2.12<br>-0.30  | 28.99<br>2.26<br>-0.14  | 28.02<br>2.14<br>-0.13  | 28.02<br>2.15<br>0.00  | 23.49<br>1.62<br>-0.03  | 22.13<br>1.68<br>0.00  | 20.24<br>0.72<br>0.00  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| IP CORINTH___2<br>23637     | 19.47<br>0.75<br>0.00  | 17.63<br>0.50<br>0.00  | 16.53<br>0.45<br>0.00  | 16.41<br>0.48<br>0.00  | 16.66<br>0.50<br>0.00  | 19.41<br>0.66<br>0.00  | 27.07<br>1.68<br>0.00  | 26.92<br>1.74<br>0.00  | 26.18<br>1.78<br>-0.02  | 26.22<br>1.51<br>-0.04  | 24.59<br>1.28<br>-0.10  | 23.82<br>1.32<br>-0.13  | 23.84<br>1.22<br>-0.09  | 23.65<br>1.19<br>-0.08  | 23.69<br>1.19<br>-0.08  | 23.63<br>1.21<br>-0.09  | 26.46<br>1.66<br>-0.09  | 28.22<br>2.12<br>-0.30  | 28.99<br>2.26<br>-0.14  | 28.02<br>2.14<br>-0.13  | 28.02<br>2.15<br>0.00  | 23.49<br>1.62<br>-0.03  | 22.13<br>1.68<br>0.00  | 20.24<br>0.72<br>0.00  |
| IP___TICONDEROGA<br>23804   | 19.96<br>1.24<br>0.00  | 18.02<br>0.89<br>0.00  | 16.90<br>0.82<br>0.00  | 16.76<br>0.83<br>0.00  | 17.02<br>0.86<br>0.00  | 19.82<br>1.07<br>0.00  | 27.80<br>2.41<br>0.00  | 27.67<br>2.49<br>0.00  | 26.94<br>2.49<br>-0.07  | 27.01<br>2.20<br>-0.14  | 25.46<br>1.90<br>-0.35  | 24.83<br>1.99<br>-0.47  | 24.70<br>1.85<br>-0.32  | 24.49<br>1.81<br>-0.30  | 24.52<br>1.82<br>-0.28  | 24.46<br>1.83<br>-0.30  | 27.42<br>2.40<br>-0.31  | 29.36<br>2.66<br>-0.90  | 29.78<br>2.77<br>-0.42  | 28.78<br>2.63<br>-0.40  | 28.59<br>2.72<br>0.00  | 23.99<br>2.05<br>-0.10  | 22.52<br>2.07<br>0.00  | 20.83<br>1.31<br>0.00  |
| JARVIS____<br>23743         | 18.79<br>0.07<br>0.00  | 17.20<br>0.07<br>0.00  | 16.13<br>0.05<br>0.00  | 15.99<br>0.06<br>0.00  | 16.22<br>0.06<br>0.00  | 18.83<br>0.08<br>0.00  | 25.57<br>0.18<br>0.00  | 25.41<br>0.23<br>0.00  | 24.60<br>0.22<br>0.00   | 24.89<br>0.22<br>0.00   | 23.40<br>0.19<br>0.00   | 22.55<br>0.18<br>0.00   | 22.71<br>0.18<br>0.00   | 22.56<br>0.18<br>0.00   | 22.60<br>0.18<br>0.00   | 22.51<br>0.18<br>0.00   | 24.93<br>0.22<br>0.00   | 26.01<br>0.21<br>0.00   | 26.80<br>0.21<br>0.00   | 25.96<br>0.21<br>0.00   | 26.10<br>0.23<br>0.00  | 21.99<br>0.15<br>0.00   | 20.59<br>0.14<br>0.00  | 19.62<br>0.10<br>0.00  |
| JENNISON___1<br>23625       | 18.89<br>0.17<br>0.00  | 17.37<br>0.24<br>0.00  | 16.34<br>0.26<br>0.00  | 16.22<br>0.29<br>0.00  | 16.40<br>0.24<br>0.00  | 19.09<br>0.34<br>0.00  | 26.25<br>0.86<br>0.00  | 25.99<br>0.81<br>0.00  | 25.22<br>0.78<br>-0.06  | 25.53<br>0.74<br>-0.12  | 24.21<br>0.70<br>-0.30  | 23.28<br>0.51<br>-0.40  | 23.43<br>0.63<br>-0.27  | 23.26<br>0.63<br>-0.25  | 23.30<br>0.65<br>-0.23  | 23.19<br>0.60<br>-0.26  | 25.64<br>0.67<br>-0.26  | 27.35<br>0.75<br>-0.80  | 27.65<br>0.69<br>-0.37  | 26.82<br>0.72<br>-0.35  | 26.72<br>0.85<br>0.00  | 22.32<br>0.39<br>-0.09  | 20.53<br>0.08<br>0.00  | 19.56<br>0.04<br>0.00  |
| JENNISON___2<br>23626       | 18.85<br>0.13<br>0.00  | 17.35<br>0.22<br>0.00  | 16.31<br>0.23<br>0.00  | 16.18<br>0.25<br>0.00  | 16.39<br>0.23<br>0.00  | 19.05<br>0.30<br>0.00  | 26.20<br>0.81<br>0.00  | 25.91<br>0.73<br>0.00  | 25.15<br>0.71<br>-0.06  | 25.46<br>0.67<br>-0.12  | 24.14<br>0.63<br>-0.30  | 23.24<br>0.47<br>-0.40  | 23.39<br>0.59<br>-0.27  | 23.21<br>0.58<br>-0.25  | 23.26<br>0.61<br>-0.23  | 23.15<br>0.56<br>-0.26  | 25.59<br>0.62<br>-0.26  | 27.27<br>0.67<br>-0.80  | 27.60<br>0.64<br>-0.37  | 26.74<br>0.64<br>-0.35  | 26.67<br>0.80<br>0.00  | 22.28<br>0.35<br>-0.09  | 20.51<br>0.06<br>0.00  | 19.52<br>0.00<br>0.00  |
| KENSICO____<br>23655        | 19.88<br>1.16<br>0.00  | 18.04<br>0.91<br>0.00  | 16.93<br>0.85<br>0.00  | 16.81<br>0.88<br>0.00  | 17.07<br>0.91<br>0.00  | 19.88<br>1.13<br>0.00  | 27.27<br>1.88<br>0.00  | 27.50<br>2.32<br>0.00  | 27.58<br>2.49<br>-0.71  | 28.61<br>2.44<br>-1.50  | 29.31<br>2.27<br>-3.83  | 29.71<br>2.24<br>-5.10  | 28.20<br>2.21<br>-3.46  | 27.81<br>2.19<br>-3.24  | 27.60<br>2.20<br>-2.98  | 27.82<br>2.19<br>-3.30  | 30.55<br>2.50<br>-3.34  | 38.85<br>2.61<br>-10.44 | 34.12<br>2.63<br>-4.90  | 32.91<br>2.55<br>-4.61  | 28.48<br>2.61<br>0.00  | 25.26<br>2.25<br>-1.17  | 22.47<br>2.02<br>0.00  | 20.87<br>1.35<br>0.00  |
| KIAC_JFK_AIRPORT<br>23541   | 20.11<br>1.39<br>0.00  | 18.19<br>1.06<br>0.00  | 17.04<br>0.96<br>0.00  | 16.92<br>0.99<br>0.00  | 17.18<br>1.02<br>0.00  | 20.08<br>1.33<br>0.00  | 27.67<br>2.28<br>0.00  | 28.03<br>2.85<br>0.00  | 28.26<br>3.17<br>-0.71  | 29.33<br>3.16<br>-1.50  | 29.99<br>2.95<br>-3.83  | 30.33<br>2.86<br>-5.10  | 28.83<br>2.84<br>-3.46  | 28.46<br>2.84<br>-3.24  | 28.25<br>2.85<br>-2.98  | 28.47<br>2.84<br>-3.30  | 31.24<br>3.19<br>-3.34  | 39.56<br>3.30<br>-10.46 | 34.85<br>3.35<br>-4.91  | 33.61<br>3.24<br>-4.62  | 29.10<br>3.23<br>0.00  | 25.72<br>2.71<br>-1.17  | 22.88<br>2.43<br>0.00  | 21.16<br>1.64<br>0.00  |
| KINTIGH____<br>23543        | 17.18<br>-1.54<br>0.00 | 16.07<br>-1.06<br>0.00 | 15.03<br>-1.05<br>0.00 | 14.93<br>-1.00<br>0.00 | 15.09<br>-1.07<br>0.00 | 17.55<br>-1.20<br>0.00 | 23.59<br>-1.80<br>0.00 | 22.81<br>-2.37<br>0.00 | 21.62<br>-2.78<br>-0.02 | 21.92<br>-2.79<br>-0.04 | 20.74<br>-2.58<br>-0.11 | 20.08<br>-2.44<br>-0.15 | 20.13<br>-2.50<br>-0.10 | 20.07<br>-2.40<br>-0.09 | 20.08<br>-2.42<br>-0.08 | 20.05<br>-2.37<br>-0.09 | 22.09<br>-2.72<br>-0.10 | 23.21<br>-2.86<br>-0.27 | 23.66<br>-3.06<br>-0.13 | 23.01<br>-2.86<br>-0.12 | 23.10<br>-2.77<br>0.00 | 19.95<br>-1.92<br>-0.03 | 18.59<br>-1.86<br>0.00 | 18.33<br>-1.19<br>0.00 |
| LEDERLE____<br>23769        | 19.84<br>1.12<br>0.00  | 17.97<br>0.84<br>0.00  | 16.88<br>0.80<br>0.00  | 16.76<br>0.83<br>0.00  | 17.02<br>0.86<br>0.00  | 19.86<br>1.11<br>0.00  | 27.27<br>1.88<br>0.00  | 27.47<br>2.29<br>0.00  | 27.51<br>2.46<br>-0.67  | 28.50<br>2.42<br>-1.41  | 29.07<br>2.25<br>-3.61  | 29.38<br>2.21<br>-4.80  | 27.97<br>2.19<br>-3.25  | 27.60<br>2.17<br>-3.05  | 27.39<br>2.17<br>-2.80  | 27.57<br>2.14<br>-3.10  | 30.32<br>2.47<br>-3.14  | 38.30<br>2.66<br>-9.84  | 33.90<br>2.69<br>-4.62  | 32.66<br>2.57<br>-4.34  | 28.48<br>2.61<br>0.00  | 25.17<br>2.23<br>-1.10  | 22.43<br>1.98<br>0.00  | 20.71<br>1.19<br>0.00  |
| LINDEN COGEN____<br>23786   | 19.84<br>1.12<br>0.00  | 17.99<br>0.86<br>0.00  | 16.88<br>0.80<br>0.00  | 16.76<br>0.83<br>0.00  | 17.02<br>0.86<br>0.00  | 19.86<br>1.11<br>0.00  | 27.29<br>1.90<br>0.00  | 27.57<br>2.39<br>0.00  | 27.70<br>2.61<br>-0.71  | 28.74<br>2.57<br>-1.50  | 29.43<br>2.39<br>-3.83  | 29.80<br>2.33<br>-5.10  | 28.29<br>2.30<br>-3.46  | 27.93<br>2.31<br>-3.24  | 27.71<br>2.31<br>-2.98  | 27.93<br>2.30<br>-3.30  | 30.65<br>2.60<br>-3.34  | 38.92<br>2.66<br>-10.46 | 34.19<br>2.69<br>-4.91  | 33.00<br>2.63<br>-4.62  | 28.56<br>2.69<br>0.00  | 25.33<br>2.32<br>-1.17  | 22.54<br>2.09<br>0.00  | 20.87<br>1.35<br>0.00  |
| LIPA_MISC_IPP<br>23656      | 20.32<br>1.46<br>-0.14 | 18.23<br>1.10<br>0.00  | 17.16<br>1.08<br>0.00  | 17.36<br>1.15<br>-0.28 | 17.63<br>1.20<br>-0.27 | 21.35<br>1.48<br>-1.12 | 26.96<br>1.57<br>0.00  | 27.60<br>2.42<br>0.00  | 27.84<br>2.75<br>-0.71  | 28.91<br>2.74<br>-1.50  | 29.71<br>2.67<br>-3.83  | 30.29<br>2.60<br>-5.32  | 29.88<br>2.57<br>-4.78  | 31.82<br>2.62<br>-6.82  | 30.82<br>2.62<br>-5.78  | 31.82<br>2.61<br>-6.88  | 35.80<br>2.97<br>-8.12  | 54.00<br>3.10<br>-25.10 | 49.78<br>3.16<br>-20.03 | 40.08<br>2.96<br>-11.37 | 32.19<br>3.00<br>-3.32 | 26.94<br>2.51<br>-2.59  | 25.56<br>2.29<br>-2.82 | 21.36<br>1.66<br>-0.18 |
| LITTLE FALLS___HYD<br>24013 | 19.64<br>0.92<br>0.00  | 17.97<br>0.84<br>0.00  | 16.85<br>0.77<br>0.00  | 16.71<br>0.78<br>0.00  | 16.95<br>0.79<br>0.00  | 19.76<br>1.01<br>0.00  | 27.07<br>1.68<br>0.00  | 26.99<br>1.81<br>0.00  | 26.16<br>1.78<br>0.00   | 26.47<br>1.80<br>0.00   | 24.88<br>1.67<br>0.00   | 23.91<br>1.54<br>0.00   | 24.13<br>1.60<br>0.00   | 23.97<br>1.59<br>0.00   | 23.99<br>1.57<br>0.00   | 23.92<br>1.59<br>0.00   | 26.49<br>1.78<br>0.00   | 27.81<br>2.01<br>0.00   | 28.64<br>2.05<br>0.00   | 27.71<br>1.96<br>0.00   | 27.84<br>1.97<br>0.00  | 23.26<br>1.42<br>0.00   | 21.62<br>1.17<br>0.00  | 20.59<br>1.07<br>0.00  |
| LONG_LAKE_PHOENIX<br>24014  | 18.40<br>-0.32<br>0.00 | 16.86<br>-0.27<br>0.00 | 15.84<br>-0.24<br>0.00 | 15.68<br>-0.25<br>0.00 | 15.92<br>-0.24<br>0.00 | 18.49<br>-0.26<br>0.00 | 25.14<br>-0.25<br>0.00 | 24.70<br>-0.48<br>0.00 | 23.92<br>-0.46<br>0.00  | 24.15<br>-0.52<br>0.00  | 22.75<br>-0.46<br>0.00  | 21.86<br>-0.51<br>0.00  | 22.06<br>-0.47<br>0.00  | 21.89<br>-0.49<br>0.00  | 21.95<br>-0.47<br>0.00  | 21.84<br>-0.49<br>0.00  | 24.24<br>-0.47<br>0.00  | 25.26<br>-0.54<br>0.00  | 26.11<br>-0.48<br>0.00  | 25.18<br>-0.57<br>0.00  | 25.43<br>-0.44<br>0.00 | 21.38<br>-0.46<br>0.00  | 19.94<br>-0.51<br>0.00 | 19.09<br>-0.43<br>0.00 |
| LOVETT___3<br>23632         | 19.75<br>1.03<br>0.00  | 17.92<br>0.79<br>0.00  | 16.82<br>0.74<br>0.00  | 16.69<br>0.76<br>0.00  | 16.94<br>0.78<br>0.00  | 19.73<br>0.98<br>0.00  | 27.04<br>1.65<br>0.00  | 27.27<br>2.09<br>0.00  | 27.33<br>2.27<br>-0.68  | 28.31<br>2.22<br>-1.42  | 28.91<br>2.07<br>-3.63  | 29.21<br>2.01<br>-4.83  | 27.79<br>1.98<br>-3.28  | 27.44<br>1.99<br>-3.07  | 27.24<br>2.00<br>-2.82  | 27.45<br>1.99<br>-3.13  | 30.13<br>2.25<br>-3.17  | 38.09<br>2.37<br>-9.92  | 33.64<br>2.39<br>-4.66  | 32.45<br>2.32<br>-4.38  | 28.22<br>2.35<br>0.00  | 24.98<br>2.03<br>-1.11  | 22.31<br>1.86<br>0.00  | 20.71<br>1.19<br>0.00  |
| LOVETT___4<br>23642         | 19.82<br>1.10<br>0.00  | 17.95<br>0.82<br>0.00  | 16.87<br>0.79<br>0.00  | 16.74<br>0.81<br>0.00  | 17.00<br>0.84<br>0.00  | 19.82<br>1.07<br>0.00  | 27.17<br>1.78<br>0.00  | 27.40<br>2.22<br>0.00  | 27.45<br>2.39<br>-0.68  | 28.43<br>2.34<br>-1.42  | 29.03<br>2.18<br>-3.64  | 29.37<br>2.15<br>-4.85  | 27.94<br>2.12<br>-3.29  | 27.56<br>2.10<br>-3.08  | 27.36<br>2.11<br>-2.83  | 27.55<br>2.08<br>-3.14  | 30.28<br>2.40<br>-3.17  | 38.25<br>2.53<br>-9.92  | 33.80<br>2.55<br>-4.66  | 32.60<br>2.47<br>-4.38  | 28.38<br>2.51<br>0.00  | 25.11<br>2.16<br>-1.11  | 22.39<br>1.94<br>0.00  | 20.73<br>1.21<br>0.00  |
| LOVETT___5<br>23593         | 19.82<br>1.10<br>0.00  | 17.95<br>0.82<br>0.00  | 16.87<br>0.79<br>0.00  | 16.74<br>0.81<br>0.00  | 17.00<br>0.84<br>0.00  | 19.82<br>1.07<br>0.00  | 27.17<br>1.78<br>0.00  | 27.40<br>2.22<br>0.00  | 27.45<br>2.39<br>-0.68  | 28.43<br>2.34<br>-1.42  | 29.03<br>2.18<br>-3.64  | 29.37<br>2.15<br>-4.85  | 27.94<br>2.12<br>-3.29  | 27.56<br>2.10<br>-3.08  | 27.36<br>2.11<br>-2.83  | 27.55<br>2.08<br>-3.14  | 30.28<br>2.40<br>-3.17  | 38.25<br>2.53<br>-9.92  | 33.80<br>2.55<br>-4.66  | 32.60<br>2.47<br>-4.38  | 28.38<br>2.51<br>0.00  | 25.11<br>2.16<br>-1.11  | 22.39<br>1.94<br>0.00  | 20.73<br>1.21<br>0.00  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| LOWER RAQUET___HYD<br>24057 | 18.79<br>0.07<br>0.00  | 17.20<br>0.07<br>0.00  | 16.13<br>0.05<br>0.00  | 15.96<br>0.03<br>0.00  | 16.21<br>0.05<br>0.00  | 18.84<br>0.09<br>0.00  | 25.06<br>-0.33<br>0.00 | 24.90<br>-0.28<br>0.00 | 23.92<br>-0.46<br>0.00  | 24.28<br>-0.39<br>0.00  | 22.84<br>-0.37<br>0.00  | 21.90<br>-0.47<br>0.00  | 22.15<br>-0.38<br>0.00  | 22.00<br>-0.38<br>0.00  | 22.02<br>-0.40<br>0.00  | 21.95<br>-0.38<br>0.00  | 24.19<br>-0.52<br>0.00  | 25.10<br>-0.70<br>0.00  | 26.03<br>-0.56<br>0.00  | 25.29<br>-0.46<br>0.00  | 25.35<br>-0.52<br>0.00 | 21.05<br>-0.79<br>0.00  | 20.04<br>-0.41<br>0.00 | 19.44<br>-0.08<br>0.00 |
| LOWER___HUDSON<br>24059     | 19.56<br>0.84<br>0.00  | 17.78<br>0.65<br>0.00  | 16.69<br>0.61<br>0.00  | 16.55<br>0.62<br>0.00  | 16.79<br>0.63<br>0.00  | 19.48<br>0.73<br>0.00  | 26.99<br>1.60<br>0.00  | 26.97<br>1.79<br>0.00  | 26.18<br>1.80<br>0.00   | 26.35<br>1.68<br>0.00   | 24.70<br>1.49<br>0.00   | 23.87<br>1.50<br>0.00   | 23.95<br>1.42<br>0.00   | 23.77<br>1.39<br>0.00   | 23.81<br>1.39<br>0.00   | 23.71<br>1.38<br>0.00   | 26.46<br>1.75<br>0.00   | 27.74<br>1.94<br>0.00   | 28.58<br>1.99<br>0.00   | 27.66<br>1.91<br>0.00   | 27.81<br>1.94<br>0.00  | 23.39<br>1.55<br>0.00   | 21.94<br>1.49<br>0.00  | 20.38<br>0.86<br>0.00  |
| MEDINA___POWER<br>24015     | 17.78<br>-0.94<br>0.00 | 16.77<br>-0.36<br>0.00 | 15.69<br>-0.39<br>0.00 | 15.63<br>-0.30<br>0.00 | 15.72<br>-0.44<br>0.00 | 18.32<br>-0.43<br>0.00 | 25.16<br>-0.23<br>0.00 | 24.22<br>-0.96<br>0.00 | 23.07<br>-1.34<br>-0.03 | 23.35<br>-1.38<br>-0.06 | 22.13<br>-1.23<br>-0.15 | 21.42<br>-1.14<br>-0.19 | 21.40<br>-1.26<br>-0.13 | 21.38<br>-1.12<br>-0.12 | 21.45<br>-1.08<br>-0.11 | 21.37<br>-1.09<br>-0.13 | 23.55<br>-1.29<br>-0.13 | 25.12<br>-1.08<br>-0.40 | 25.26<br>-1.52<br>-0.19 | 24.62<br>-1.31<br>-0.18 | 24.60<br>-1.27<br>0.00 | 21.42<br>-0.46<br>-0.04 | 19.47<br>-0.98<br>0.00 | 18.93<br>-0.59<br>0.00 |
| MG INDUSTRY___DRP<br>24185  | 19.23<br>0.51<br>0.00  | 17.51<br>0.38<br>0.00  | 16.43<br>0.35<br>0.00  | 16.30<br>0.37<br>0.00  | 16.55<br>0.39<br>0.00  | 19.16<br>0.41<br>0.00  | 26.38<br>0.99<br>0.00  | 26.36<br>1.18<br>0.00  | 25.60<br>1.24<br>0.02   | 25.81<br>1.18<br>0.04   | 24.17<br>1.07<br>0.11   | 23.29<br>1.07<br>0.15   | 23.47<br>1.04<br>0.10   | 23.32<br>1.03<br>0.09   | 23.37<br>1.03<br>0.08   | 23.27<br>1.03<br>0.09   | 25.85<br>1.24<br>0.10   | 26.85<br>1.32<br>0.27   | 27.79<br>1.33<br>0.13   | 26.89<br>1.26<br>0.12   | 27.16<br>1.29<br>0.00  | 22.88<br>1.07<br>0.03   | 21.43<br>0.98<br>0.00  | 20.03<br>0.51<br>0.00  |
| MILLIKEN___1<br>23584       | 17.75<br>-0.97<br>0.00 | 16.31<br>-0.82<br>0.00 | 15.49<br>-0.59<br>0.00 | 15.34<br>-0.59<br>0.00 | 15.51<br>-0.65<br>0.00 | 17.92<br>-0.83<br>0.00 | 23.99<br>-1.40<br>0.00 | 23.64<br>-1.54<br>0.00 | 22.92<br>-1.49<br>-0.03 | 23.15<br>-1.58<br>-0.06 | 21.99<br>-1.37<br>-0.15 | 21.06<br>-1.50<br>-0.19 | 21.29<br>-1.37<br>-0.13 | 21.04<br>-1.46<br>-0.12 | 21.14<br>-1.39<br>-0.11 | 20.96<br>-1.50<br>-0.13 | 23.28<br>-1.56<br>-0.13 | 24.52<br>-1.68<br>-0.40 | 25.18<br>-1.60<br>-0.19 | 24.23<br>-1.70<br>-0.18 | 24.40<br>-1.47<br>0.00 | 20.24<br>-1.64<br>-0.04 | 18.71<br>-1.74<br>0.00 | 17.72<br>-1.80<br>0.00 |
| MILLIKEN___2<br>23585       | 17.69<br>-1.03<br>0.00 | 16.26<br>-0.87<br>0.00 | 15.47<br>-0.61<br>0.00 | 15.31<br>-0.62<br>0.00 | 15.48<br>-0.68<br>0.00 | 17.87<br>-0.88<br>0.00 | 23.99<br>-1.40<br>0.00 | 23.64<br>-1.54<br>0.00 | 22.92<br>-1.49<br>-0.03 | 23.15<br>-1.58<br>-0.06 | 21.99<br>-1.37<br>-0.15 | 21.06<br>-1.50<br>-0.19 | 21.29<br>-1.37<br>-0.13 | 21.04<br>-1.46<br>-0.12 | 21.14<br>-1.39<br>-0.11 | 20.94<br>-1.52<br>-0.13 | 23.28<br>-1.56<br>-0.13 | 24.52<br>-1.68<br>-0.40 | 25.18<br>-1.60<br>-0.19 | 24.23<br>-1.70<br>-0.18 | 24.40<br>-1.47<br>0.00 | 20.24<br>-1.64<br>-0.04 | 18.71<br>-1.74<br>0.00 | 17.72<br>-1.80<br>0.00 |
| MILLIKEN___DIESEL<br>23629  | 17.78<br>-0.94<br>0.00 | 16.36<br>-0.77<br>0.00 | 15.53<br>-0.55<br>0.00 | 15.37<br>-0.56<br>0.00 | 15.56<br>-0.60<br>0.00 | 17.98<br>-0.77<br>0.00 | 24.12<br>-1.27<br>0.00 | 23.77<br>-1.41<br>0.00 | 23.04<br>-1.37<br>-0.03 | 23.27<br>-1.46<br>-0.06 | 22.11<br>-1.25<br>-0.15 | 21.17<br>-1.39<br>-0.19 | 21.40<br>-1.26<br>-0.13 | 21.16<br>-1.34<br>-0.12 | 21.25<br>-1.28<br>-0.11 | 21.05<br>-1.41<br>-0.13 | 23.41<br>-1.43<br>-0.13 | 24.65<br>-1.55<br>-0.40 | 25.32<br>-1.46<br>-0.19 | 24.36<br>-1.57<br>-0.18 | 24.52<br>-1.35<br>0.00 | 20.37<br>-1.51<br>-0.04 | 18.81<br>-1.64<br>0.00 | 17.82<br>-1.70<br>0.00 |
| MODEL_CITY_ENERGY<br>24167  | 17.33<br>-1.39<br>0.00 | 16.31<br>-0.82<br>0.00 | 15.26<br>-0.82<br>0.00 | 15.17<br>-0.76<br>0.00 | 15.30<br>-0.86<br>0.00 | 17.79<br>-0.96<br>0.00 | 23.92<br>-1.47<br>0.00 | 22.99<br>-2.19<br>0.00 | 21.60<br>-2.80<br>-0.02 | 21.91<br>-2.81<br>-0.05 | 20.73<br>-2.60<br>-0.12 | 20.09<br>-2.44<br>-0.16 | 20.12<br>-2.52<br>-0.11 | 20.11<br>-2.37<br>-0.10 | 20.25<br>-2.26<br>-0.09 | 20.24<br>-2.19<br>-0.10 | 22.24<br>-2.57<br>-0.10 | 23.46<br>-2.66<br>-0.32 | 23.79<br>-2.95<br>-0.15 | 23.19<br>-2.70<br>-0.14 | 23.26<br>-2.61<br>0.00 | 20.26<br>-1.62<br>-0.04 | 18.77<br>-1.68<br>0.00 | 18.62<br>-0.90<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187 | 19.66<br>0.94<br>0.00  | 17.90<br>0.77<br>0.00  | 16.79<br>0.71<br>0.00  | 16.66<br>0.73<br>0.00  | 16.90<br>0.74<br>0.00  | 19.61<br>0.86<br>0.00  | 27.14<br>1.75<br>0.00  | 27.14<br>1.96<br>0.00  | 26.35<br>1.97<br>0.00   | 26.57<br>1.90<br>0.00   | 24.93<br>1.72<br>0.00   | 24.07<br>1.70<br>0.00   | 24.17<br>1.64<br>0.00   | 24.01<br>1.63<br>0.00   | 24.06<br>1.64<br>0.00   | 23.96<br>1.63<br>0.00   | 26.69<br>1.98<br>0.00   | 27.94<br>2.14<br>0.00   | 28.74<br>2.15<br>0.00   | 27.81<br>2.06<br>0.00   | 27.97<br>2.10<br>0.00  | 23.54<br>1.70<br>0.00   | 22.02<br>1.57<br>0.00  | 20.46<br>0.94<br>0.00  |
| MONGAUP___HYD<br>23641      | 19.77<br>1.05<br>0.00  | 17.94<br>0.81<br>0.00  | 16.85<br>0.77<br>0.00  | 16.73<br>0.80<br>0.00  | 16.98<br>0.82<br>0.00  | 19.82<br>1.07<br>0.00  | 27.22<br>1.83<br>0.00  | 27.32<br>2.14<br>0.00  | 27.26<br>2.27<br>-0.61  | 28.17<br>2.22<br>-1.28  | 28.56<br>2.07<br>-3.28  | 28.77<br>2.04<br>-4.36  | 27.52<br>2.03<br>-2.96  | 27.12<br>1.97<br>-2.77  | 26.94<br>1.97<br>-2.55  | 27.09<br>1.94<br>-2.82  | 29.84<br>2.27<br>-2.86  | 37.23<br>2.48<br>-8.95  | 33.32<br>2.53<br>-4.20  | 32.12<br>2.42<br>-3.95  | 28.30<br>2.43<br>0.00  | 24.92<br>2.08<br>-1.00  | 22.23<br>1.78<br>0.00  | 20.55<br>1.03<br>0.00  |
| MONTAUK___DIESEL<br>23721   | 20.98<br>2.12<br>-0.14 | 18.83<br>1.70<br>0.00  | 17.74<br>1.66<br>0.00  | 17.96<br>1.75<br>-0.28 | 18.24<br>1.81<br>-0.27 | 22.08<br>2.21<br>-1.12 | 28.11<br>2.72<br>0.00  | 28.96<br>3.78<br>0.00  | 29.23<br>4.14<br>-0.71  | 30.36<br>4.19<br>-1.50  | 31.15<br>4.11<br>-3.83  | 31.69<br>4.00<br>-5.32  | 31.30<br>3.99<br>-4.78  | 33.18<br>3.98<br>-6.82  | 32.19<br>3.99<br>-5.78  | 33.19<br>3.98<br>-6.88  | 37.40<br>4.57<br>-8.12  | 55.80<br>4.90<br>-25.10 | 51.59<br>4.97<br>-20.03 | 41.81<br>4.69<br>-11.37 | 33.87<br>4.68<br>-3.32 | 28.17<br>3.74<br>-2.59  | 26.54<br>3.27<br>-2.82 | 22.08<br>2.38<br>-0.18 |
| N SALMON___HYD<br>24042     | 18.76<br>0.04<br>0.00  | 17.16<br>0.03<br>0.00  | 16.11<br>0.03<br>0.00  | 15.93<br>0.00<br>0.00  | 16.18<br>0.02<br>0.00  | 18.77<br>0.02<br>0.00  | 25.14<br>-0.25<br>0.00 | 24.93<br>-0.25<br>0.00 | 24.04<br>-0.34<br>0.00  | 24.40<br>-0.27<br>0.00  | 22.95<br>-0.26<br>0.00  | 22.12<br>-0.25<br>0.00  | 22.30<br>-0.23<br>0.00  | 22.16<br>-0.22<br>0.00  | 22.17<br>-0.25<br>0.00  | 22.08<br>-0.25<br>0.00  | 24.39<br>-0.32<br>0.00  | 25.36<br>-0.44<br>0.00  | 26.27<br>-0.32<br>0.00  | 25.47<br>-0.28<br>0.00  | 25.51<br>-0.36<br>0.00 | 21.42<br>-0.42<br>0.00  | 20.23<br>-0.22<br>0.00 | 19.52<br>0.00<br>0.00  |
| N.E._GEN_SANDY PD<br>24062  | 19.56<br>0.84<br>0.00  | 17.76<br>0.63<br>0.00  | 16.67<br>0.59<br>0.00  | 16.54<br>0.61<br>0.00  | 16.79<br>0.63<br>0.00  | 19.50<br>0.75<br>0.00  | 26.89<br>1.50<br>0.00  | 26.89<br>1.71<br>0.00  | 26.40<br>1.78<br>-0.24  | 26.85<br>1.68<br>-0.50  | 26.00<br>1.51<br>-1.28  | 25.59<br>1.52<br>-1.70  | 25.15<br>1.46<br>-1.16  | 24.92<br>1.46<br>-1.08  | 24.87<br>1.46<br>-0.99  | 24.88<br>1.45<br>-1.10  | 27.58<br>1.75<br>-1.12  | 30.87<br>1.83<br>-3.24  | 29.97<br>1.86<br>-1.52  | 28.98<br>1.80<br>-1.43  | 27.71<br>1.84<br>0.00  | 23.71<br>1.51<br>-0.36  | 21.88<br>1.43<br>0.00  | 20.42<br>0.90<br>0.00  |
| NARROWS_GT1_1<br>24228      | 20.09<br>1.37<br>0.00  | 18.23<br>1.10<br>0.00  | 17.11<br>1.03<br>0.00  | 16.97<br>1.04<br>0.00  | 17.24<br>1.08<br>0.00  | 20.04<br>1.29<br>0.00  | 27.52<br>2.13<br>0.00  | 27.77<br>2.59<br>0.00  | 27.85<br>2.75<br>-0.72  | 28.91<br>2.74<br>-1.50  | 29.60<br>2.55<br>-3.84  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.83<br>2.77<br>-3.35  | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92  | 33.18<br>2.81<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.54<br>2.53<br>-1.17  | 22.74<br>2.29<br>0.00  | 21.10<br>1.58<br>0.00  |
| NARROWS_GT1_2<br>24229      | 20.09<br>1.37<br>0.00  | 18.23<br>1.10<br>0.00  | 17.11<br>1.03<br>0.00  | 16.97<br>1.04<br>0.00  | 17.24<br>1.08<br>0.00  | 20.04<br>1.29<br>0.00  | 27.52<br>2.13<br>0.00  | 27.77<br>2.59<br>0.00  | 27.85<br>2.75<br>-0.72  | 28.91<br>2.74<br>-1.50  | 29.60<br>2.55<br>-3.84  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.83<br>2.77<br>-3.35  | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92  | 33.18<br>2.81<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.54<br>2.53<br>-1.17  | 22.74<br>2.29<br>0.00  | 21.10<br>1.58<br>0.00  |
| NARROWS_GT1_3<br>24230      | 20.09<br>1.37<br>0.00  | 18.23<br>1.10<br>0.00  | 17.11<br>1.03<br>0.00  | 16.97<br>1.04<br>0.00  | 17.24<br>1.08<br>0.00  | 20.04<br>1.29<br>0.00  | 27.52<br>2.13<br>0.00  | 27.77<br>2.59<br>0.00  | 27.85<br>2.75<br>-0.72  | 28.91<br>2.74<br>-1.50  | 29.60<br>2.55<br>-3.84  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.83<br>2.77<br>-3.35  | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92  | 33.18<br>2.81<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.54<br>2.53<br>-1.17  | 22.74<br>2.29<br>0.00  | 21.10<br>1.58<br>0.00  |



|                                 |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                       |                        |                       |                       |
|---------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|
| NARROWS_GT1_4<br>24231          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT1_5<br>24232          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT1_6<br>24233          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT1_7<br>24234          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT1_8<br>24235          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT1_GRP<br>23726        | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>0.00  | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT2_1<br>24236          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT2_2<br>24237          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT2_3<br>24238          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT2_4<br>24239          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT2_5<br>24240          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT2_6<br>24241          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT2_7<br>24242          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT2_8<br>24243          | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NARROWS_GT2_GRP<br>23741        | 20.09<br>1.37<br>0.00 | 18.23<br>1.10<br>0.00 | 17.11<br>1.03<br>0.00 | 16.97<br>1.04<br>0.00 | 17.24<br>1.08<br>0.00 | 20.04<br>1.29<br>0.00 | 27.52<br>2.13<br>0.00 | 27.77<br>2.59<br>0.00 | 27.85<br>2.75<br>-0.72 | 28.91<br>2.74<br>-1.50 | 29.60<br>2.55<br>-3.84 | 29.95<br>2.48<br>-5.10 | 28.45<br>2.46<br>-3.46 | 28.08<br>2.46<br>-3.24 | 27.87<br>2.47<br>-2.98 | 28.09<br>2.46<br>-3.30 | 30.83<br>2.77<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92 | 33.18<br>2.81<br>-4.62 | 28.74<br>2.87<br>0.00 | 25.54<br>2.53<br>-1.17 | 22.74<br>2.29<br>0.00 | 21.10<br>1.58<br>0.00 |
| NEG CAPITAL___MECHNVIL<br>23645 | 19.69<br>0.97<br>0.00 | 17.88<br>0.75<br>0.00 | 16.77<br>0.69<br>0.00 | 16.65<br>0.72<br>0.00 | 16.89<br>0.73<br>0.00 | 19.63<br>0.88<br>0.00 | 27.27<br>1.88<br>0.00 | 27.27<br>2.09<br>0.00 | 26.48<br>2.10<br>0.00  | 26.59<br>1.92<br>0.00  | 24.93<br>1.72<br>0.00  | 24.09<br>1.72<br>0.00  | 24.17<br>1.64<br>0.00  | 23.99<br>1.61<br>0.00  | 24.03<br>1.61<br>0.00  | 23.96<br>1.63<br>0.00  | 26.74<br>2.03<br>0.00  | 28.10<br>2.30<br>0.00   | 28.96<br>2.37<br>0.00  | 27.99<br>2.24<br>0.00  | 28.15<br>2.28<br>0.00 | 23.65<br>1.81<br>0.00  | 22.19<br>1.74<br>0.00 | 20.50<br>0.98<br>0.00 |

|                                     |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| NEG CENTRAL_HIGH_ACRES<br>23767     | 17.86<br>-0.86<br>0.00 | 16.56<br>-0.57<br>0.00 | 15.53<br>-0.55<br>0.00 | 15.40<br>-0.53<br>0.00 | 15.59<br>-0.57<br>0.00 | 18.15<br>-0.60<br>0.00 | 24.53<br>-0.86<br>0.00 | 24.00<br>-1.18<br>0.00 | 22.96<br>-1.44<br>-0.02 | 23.28<br>-1.43<br>-0.04 | 22.00<br>-1.30<br>-0.09 | 21.24<br>-1.25<br>-0.12 | 21.33<br>-1.28<br>-0.08 | 21.23<br>-1.23<br>-0.08 | 21.23<br>-1.26<br>-0.07 | 21.16<br>-1.25<br>-0.08 | 23.41<br>-1.38<br>-0.08 | 24.53<br>-1.52<br>-0.25 | 25.11<br>-1.60<br>-0.12 | 24.37<br>-1.49<br>-0.11 | 24.50<br>-1.37<br>0.00 | 20.87<br>-1.00<br>-0.03 | 19.45<br>-1.00<br>0.00 | 18.84<br>-0.68<br>0.00 |
| NEG CENTRAL___DRP<br>24199          | 18.12<br>-0.60<br>0.00 | 16.77<br>-0.36<br>0.00 | 15.76<br>-0.32<br>0.00 | 15.63<br>-0.30<br>0.00 | 15.82<br>-0.34<br>0.00 | 18.34<br>-0.41<br>0.00 | 24.98<br>-0.41<br>0.00 | 24.45<br>-0.73<br>0.00 | 23.57<br>-0.83<br>-0.02 | 23.85<br>-0.86<br>-0.04 | 22.54<br>-0.77<br>-0.10 | 21.72<br>-0.78<br>-0.13 | 21.85<br>-0.77<br>-0.09 | 21.68<br>-0.78<br>-0.08 | 21.76<br>-0.74<br>-0.08 | 21.64<br>-0.78<br>-0.09 | 23.98<br>-0.82<br>-0.09 | 25.22<br>-0.85<br>-0.27 | 25.87<br>-0.85<br>-0.13 | 24.99<br>-0.88<br>-0.12 | 25.12<br>-0.75<br>0.00 | 21.24<br>-0.63<br>-0.03 | 19.67<br>-0.78<br>0.00 | 18.84<br>-0.68<br>0.00 |
| NEG CENTRAL___INDECK<br>23768       | 17.26<br>-1.46<br>0.00 | 16.12<br>-1.01<br>0.00 | 15.12<br>-0.96<br>0.00 | 15.01<br>-0.92<br>0.00 | 15.16<br>-1.00<br>0.00 | 17.66<br>-1.09<br>0.00 | 23.97<br>-1.42<br>0.00 | 23.32<br>-1.86<br>0.00 | 22.39<br>-2.02<br>-0.03 | 22.71<br>-2.02<br>-0.06 | 21.48<br>-1.88<br>-0.15 | 20.75<br>-1.81<br>-0.19 | 20.81<br>-1.85<br>-0.13 | 20.71<br>-1.79<br>-0.12 | 20.71<br>-1.82<br>-0.11 | 20.65<br>-1.81<br>-0.13 | 22.84<br>-2.00<br>-0.13 | 24.08<br>-2.09<br>-0.37 | 24.51<br>-2.26<br>-0.18 | 23.80<br>-2.11<br>-0.16 | 23.90<br>-1.97<br>0.00 | 20.42<br>-1.46<br>-0.04 | 18.94<br>-1.51<br>0.00 | 18.25<br>-1.27<br>0.00 |
| NEG CENTRAL___SENECA<br>23627       | 17.99<br>-0.73<br>0.00 | 16.74<br>-0.39<br>0.00 | 15.73<br>-0.35<br>0.00 | 15.61<br>-0.32<br>0.00 | 15.79<br>-0.37<br>0.00 | 18.26<br>-0.49<br>0.00 | 24.93<br>-0.46<br>0.00 | 24.35<br>-0.83<br>0.00 | 23.40<br>-1.00<br>-0.02 | 23.68<br>-1.04<br>-0.05 | 22.42<br>-0.91<br>-0.12 | 21.61<br>-0.92<br>-0.16 | 21.74<br>-0.90<br>-0.11 | 21.58<br>-0.90<br>-0.10 | 21.64<br>-0.87<br>-0.09 | 21.54<br>-0.89<br>-0.10 | 23.85<br>-0.96<br>-0.10 | 25.14<br>-0.98<br>-0.32 | 25.70<br>-1.04<br>-0.15 | 24.83<br>-1.06<br>-0.14 | 24.96<br>-0.91<br>0.00 | 21.16<br>-0.72<br>-0.04 | 19.55<br>-0.90<br>0.00 | 18.72<br>-0.80<br>0.00 |
| NEG CENTRAL___STATE_STREET<br>24147 | 18.23<br>-0.49<br>0.00 | 16.79<br>-0.34<br>0.00 | 15.84<br>-0.24<br>0.00 | 15.68<br>-0.25<br>0.00 | 15.89<br>-0.27<br>0.00 | 18.43<br>-0.32<br>0.00 | 24.98<br>-0.41<br>0.00 | 24.53<br>-0.65<br>0.00 | 23.72<br>-0.68<br>-0.02 | 23.95<br>-0.76<br>-0.04 | 22.73<br>-0.58<br>-0.10 | 21.83<br>-0.67<br>-0.13 | 22.03<br>-0.59<br>-0.09 | 21.81<br>-0.65<br>-0.08 | 21.89<br>-0.61<br>-0.08 | 21.71<br>-0.71<br>-0.09 | 24.08<br>-0.72<br>-0.09 | 25.27<br>-0.80<br>-0.27 | 26.00<br>-0.72<br>-0.13 | 25.05<br>-0.82<br>-0.12 | 25.25<br>-0.62<br>0.00 | 21.15<br>-0.72<br>-0.03 | 19.61<br>-0.84<br>0.00 | 18.68<br>-0.84<br>0.00 |
| NEG MILLWOOD___DRP<br>24198         | 20.01<br>1.29<br>0.00  | 18.14<br>1.01<br>0.00  | 17.04<br>0.96<br>0.00  | 16.92<br>0.99<br>0.00  | 17.18<br>1.02<br>0.00  | 20.01<br>1.26<br>0.00  | 27.42<br>2.03<br>0.00  | 27.65<br>2.47<br>0.00  | 27.66<br>2.61<br>-0.67  | 28.65<br>2.57<br>-1.41  | 29.19<br>2.37<br>-3.61  | 29.51<br>2.33<br>-4.81  | 28.09<br>2.30<br>-3.26  | 27.72<br>2.28<br>-3.06  | 27.52<br>2.29<br>-2.81  | 27.72<br>2.28<br>-3.11  | 30.43<br>2.57<br>-3.15  | 38.40<br>2.76<br>-9.84  | 34.03<br>2.82<br>-4.62  | 32.79<br>2.70<br>-4.34  | 28.61<br>2.74<br>0.00  | 25.30<br>2.36<br>-1.10  | 22.62<br>2.17<br>0.00  | 21.02<br>1.50<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793         | 18.65<br>-0.07<br>0.00 | 17.03<br>-0.10<br>0.00 | 15.98<br>-0.10<br>0.00 | 15.82<br>-0.11<br>0.00 | 16.05<br>-0.11<br>0.00 | 18.62<br>-0.13<br>0.00 | 25.11<br>-0.28<br>0.00 | 24.93<br>-0.25<br>0.00 | 24.11<br>-0.27<br>0.00  | 24.42<br>-0.25<br>0.00  | 22.95<br>-0.26<br>0.00  | 22.15<br>-0.22<br>0.00  | 22.30<br>-0.23<br>0.00  | 22.13<br>-0.25<br>0.00  | 22.17<br>-0.25<br>0.00  | 22.08<br>-0.25<br>0.00  | 24.44<br>-0.27<br>0.00  | 25.41<br>-0.39<br>0.00  | 26.32<br>-0.27<br>0.00  | 25.52<br>-0.23<br>0.00  | 25.56<br>-0.31<br>0.00 | 21.51<br>-0.33<br>0.00  | 20.25<br>-0.20<br>0.00 | 19.44<br>-0.08<br>0.00 |
| NEG NORTH_KES_CHATGAY<br>23792      | 18.66<br>-0.06<br>0.00 | 17.06<br>-0.07<br>0.00 | 16.02<br>-0.06<br>0.00 | 15.85<br>-0.08<br>0.00 | 16.08<br>-0.08<br>0.00 | 18.64<br>-0.11<br>0.00 | 25.03<br>-0.36<br>0.00 | 24.80<br>-0.38<br>0.00 | 23.97<br>-0.41<br>0.00  | 24.32<br>-0.35<br>0.00  | 22.89<br>-0.32<br>0.00  | 22.08<br>-0.29<br>0.00  | 22.21<br>-0.32<br>0.00  | 22.09<br>-0.29<br>0.00  | 22.11<br>-0.31<br>0.00  | 22.04<br>-0.29<br>0.00  | 24.31<br>-0.40<br>0.00  | 25.34<br>-0.46<br>0.00  | 26.22<br>-0.37<br>0.00  | 25.39<br>-0.36<br>0.00  | 25.43<br>-0.44<br>0.00 | 21.42<br>-0.42<br>0.00  | 20.18<br>-0.27<br>0.00 | 19.44<br>-0.08<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915    | 18.81<br>0.09<br>0.00  | 17.18<br>0.05<br>0.00  | 16.13<br>0.05<br>0.00  | 15.96<br>0.03<br>0.00  | 16.19<br>0.03<br>0.00  | 18.81<br>0.06<br>0.00  | 25.36<br>-0.03<br>0.00 | 25.18<br>0.00<br>0.00  | 24.36<br>-0.02<br>0.00  | 24.67<br>0.00<br>0.00   | 23.19<br>-0.02<br>0.00  | 22.37<br>0.00<br>0.00   | 22.51<br>-0.02<br>0.00  | 22.36<br>-0.02<br>0.00  | 22.38<br>-0.04<br>0.00  | 22.31<br>-0.02<br>0.00  | 24.69<br>-0.02<br>0.00  | 25.65<br>-0.15<br>0.00  | 26.59<br>0.00<br>0.00   | 25.78<br>0.03<br>0.00   | 25.79<br>-0.08<br>0.00 | 21.71<br>-0.13<br>0.00  | 20.45<br>0.00<br>0.00  | 19.62<br>0.10<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913    | 18.81<br>0.09<br>0.00  | 17.18<br>0.05<br>0.00  | 16.13<br>0.05<br>0.00  | 15.96<br>0.03<br>0.00  | 16.19<br>0.03<br>0.00  | 18.81<br>0.06<br>0.00  | 25.36<br>-0.03<br>0.00 | 25.18<br>0.00<br>0.00  | 24.36<br>-0.02<br>0.00  | 24.67<br>0.00<br>0.00   | 23.19<br>-0.02<br>0.00  | 22.37<br>0.00<br>0.00   | 22.51<br>-0.02<br>0.00  | 22.36<br>-0.02<br>0.00  | 22.38<br>-0.04<br>0.00  | 22.31<br>-0.02<br>0.00  | 24.69<br>-0.02<br>0.00  | 25.65<br>-0.15<br>0.00  | 26.59<br>0.00<br>0.00   | 25.78<br>0.03<br>0.00   | 25.79<br>-0.08<br>0.00 | 21.71<br>-0.13<br>0.00  | 20.45<br>0.00<br>0.00  | 19.62<br>0.10<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628     | 18.81<br>0.09<br>0.00  | 17.18<br>0.05<br>0.00  | 16.13<br>0.05<br>0.00  | 15.96<br>0.03<br>0.00  | 16.19<br>0.03<br>0.00  | 18.81<br>0.06<br>0.00  | 25.36<br>-0.03<br>0.00 | 25.18<br>0.00<br>0.00  | 24.36<br>-0.02<br>0.00  | 24.67<br>0.00<br>0.00   | 23.19<br>-0.02<br>0.00  | 22.37<br>0.00<br>0.00   | 22.51<br>-0.02<br>0.00  | 22.36<br>-0.02<br>0.00  | 22.38<br>-0.04<br>0.00  | 22.31<br>-0.02<br>0.00  | 24.69<br>-0.02<br>0.00  | 25.65<br>-0.15<br>0.00  | 26.59<br>0.00<br>0.00   | 25.78<br>0.03<br>0.00   | 25.79<br>-0.08<br>0.00 | 21.71<br>-0.13<br>0.00  | 20.45<br>0.00<br>0.00  | 19.62<br>0.10<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791      | 17.30<br>-1.42<br>0.00 | 16.27<br>-0.86<br>0.00 | 15.23<br>-0.85<br>0.00 | 15.13<br>-0.80<br>0.00 | 15.27<br>-0.89<br>0.00 | 17.76<br>-0.99<br>0.00 | 23.89<br>-1.50<br>0.00 | 22.96<br>-2.22<br>0.00 | 22.01<br>-2.39<br>-0.02 | 22.30<br>-2.42<br>-0.05 | 21.08<br>-2.25<br>-0.12 | 20.43<br>-2.10<br>-0.16 | 20.45<br>-2.19<br>-0.11 | 20.44<br>-2.04<br>-0.10 | 20.38<br>-2.13<br>-0.09 | 20.35<br>-2.08<br>-0.10 | 22.39<br>-2.42<br>-0.10 | 23.62<br>-2.50<br>-0.32 | 23.92<br>-2.82<br>-0.15 | 23.37<br>-2.52<br>-0.14 | 23.41<br>-2.46<br>0.00 | 20.39<br>-1.49<br>-0.04 | 18.81<br>-1.64<br>0.00 | 18.56<br>-0.96<br>0.00 |
| NEG WEST___LANCASTR<br>23811        | 17.09<br>-1.63<br>0.00 | 16.14<br>-0.99<br>0.00 | 15.12<br>-0.96<br>0.00 | 15.07<br>-0.86<br>0.00 | 15.13<br>-1.03<br>0.00 | 17.62<br>-1.13<br>0.00 | 24.25<br>-1.14<br>0.00 | 23.37<br>-1.81<br>0.00 | 22.24<br>-2.17<br>-0.03 | 22.53<br>-2.20<br>-0.06 | 21.29<br>-2.07<br>-0.15 | 20.61<br>-1.95<br>-0.19 | 20.65<br>-2.01<br>-0.13 | 20.64<br>-1.86<br>-0.12 | 20.67<br>-1.86<br>-0.11 | 20.63<br>-1.83<br>-0.13 | 22.69<br>-2.15<br>-0.13 | 24.24<br>-1.96<br>-0.40 | 24.39<br>-2.39<br>-0.19 | 23.77<br>-2.16<br>-0.18 | 23.72<br>-2.15<br>0.00 | 20.66<br>-1.22<br>-0.04 | 18.79<br>-1.66<br>0.00 | 18.25<br>-1.27<br>0.00 |
| NEG_PENN_ALLEGHNY<br>23528          | 18.31<br>-0.41<br>0.00 | 16.91<br>-0.22<br>0.00 | 15.85<br>-0.23<br>0.00 | 15.75<br>-0.18<br>0.00 | 15.92<br>-0.24<br>0.00 | 18.51<br>-0.24<br>0.00 | 25.42<br>0.03<br>0.00  | 25.03<br>-0.15<br>0.00 | 24.23<br>-0.20<br>-0.05 | 24.53<br>-0.25<br>-0.11 | 23.26<br>-0.23<br>-0.28 | 22.49<br>-0.25<br>-0.37 | 22.55<br>-0.23<br>-0.25 | 22.40<br>-0.22<br>-0.24 | 22.44<br>-0.20<br>-0.22 | 22.35<br>-0.22<br>-0.24 | 24.74<br>-0.22<br>-0.25 | 26.42<br>-0.13<br>-0.75 | 26.70<br>-0.24<br>-0.35 | 25.85<br>-0.23<br>-0.33 | 25.69<br>-0.18<br>0.00 | 21.88<br>-0.04<br>-0.08 | 20.16<br>-0.29<br>0.00 | 19.13<br>-0.39<br>0.00 |
| NEPA___ENERGY<br>23901              | 16.83<br>-1.89<br>0.00 | 15.91<br>-1.22<br>0.00 | 14.92<br>-1.16<br>0.00 | 14.91<br>-1.02<br>0.00 | 14.90<br>-1.26<br>0.00 | 17.36<br>-1.39<br>0.00 | 24.27<br>-1.12<br>0.00 | 23.47<br>-1.71<br>0.00 | 22.36<br>-2.05<br>-0.03 | 22.64<br>-2.10<br>-0.07 | 21.36<br>-2.02<br>-0.17 | 20.70<br>-1.90<br>-0.23 | 20.75<br>-1.94<br>-0.16 | 20.74<br>-1.79<br>-0.15 | 20.80<br>-1.75<br>-0.13 | 20.74<br>-1.74<br>-0.15 | 22.81<br>-2.05<br>-0.15 | 24.57<br>-1.68<br>-0.45 | 24.65<br>-2.15<br>-0.21 | 23.97<br>-1.98<br>-0.20 | 23.90<br>-1.97<br>0.00 | 20.75<br>-1.14<br>-0.05 | 18.71<br>-1.74<br>0.00 | 17.86<br>-1.66<br>0.00 |
| NEVERSINK___HYD<br>23608            | 19.58<br>0.86<br>0.00  | 17.82<br>0.69<br>0.00  | 16.74<br>0.66<br>0.00  | 16.60<br>0.67<br>0.00  | 16.86<br>0.70<br>0.00  | 19.63<br>0.88<br>0.00  | 26.91<br>1.52<br>0.00  | 26.94<br>1.76<br>0.00  | 26.77<br>1.88<br>-0.51  | 27.59<br>1.85<br>-1.07  | 27.67<br>1.72<br>-2.74  | 27.70<br>1.68<br>-3.65  | 26.67<br>1.67<br>-2.47  | 26.33<br>1.63<br>-2.32  | 26.19<br>1.64<br>-2.13  | 26.30<br>1.61<br>-2.36  | 28.95<br>1.85<br>-2.39  | 35.28<br>2.01<br>-7.47  | 32.12<br>2.02<br>-3.51  | 31.01<br>1.96<br>-3.30  | 27.86<br>1.99<br>0.00  | 24.36<br>1.68<br>-0.84  | 21.86<br>1.41<br>0.00  | 20.38<br>0.86<br>0.00  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| NIAGARA____<br>23760        | 17.30<br>-1.42<br>0.00 | 16.24<br>-0.89<br>0.00 | 15.21<br>-0.87<br>0.00 | 15.10<br>-0.83<br>0.00 | 15.25<br>-0.91<br>0.00 | 17.72<br>-1.03<br>0.00 | 23.77<br>-1.62<br>0.00 | 22.81<br>-2.37<br>0.00 | 21.47<br>-2.93<br>-0.02 | 21.78<br>-2.94<br>-0.05 | 20.61<br>-2.72<br>-0.12 | 20.00<br>-2.53<br>-0.16 | 20.00<br>-2.64<br>-0.11 | 20.00<br>-2.48<br>-0.10 | 20.00<br>-2.51<br>-0.09 | 20.00<br>-2.43<br>-0.10 | 21.97<br>-2.84<br>-0.10 | 23.13<br>-2.99<br>-0.32 | 23.52<br>-3.22<br>-0.15 | 22.90<br>-2.99<br>-0.14 | 22.95<br>-2.92<br>0.00 | 20.00<br>-1.88<br>-0.04 | 18.63<br>-1.82<br>0.00 | 18.54<br>-0.98<br>0.00 |
| NINE_MILE_1<br>23575        | 18.14<br>-0.58<br>0.00 | 16.63<br>-0.50<br>0.00 | 15.61<br>-0.47<br>0.00 | 15.47<br>-0.46<br>0.00 | 15.69<br>-0.47<br>0.00 | 18.22<br>-0.53<br>0.00 | 24.65<br>-0.74<br>0.00 | 24.30<br>-0.88<br>0.00 | 23.48<br>-0.90<br>0.00  | 23.73<br>-0.94<br>0.00  | 22.35<br>-0.86<br>0.00  | 21.52<br>-0.85<br>0.00  | 21.67<br>-0.86<br>0.00  | 21.53<br>-0.85<br>0.00  | 21.57<br>-0.85<br>0.00  | 21.48<br>-0.85<br>0.00  | 23.80<br>-0.91<br>0.00  | 24.82<br>-0.98<br>0.00  | 25.61<br>-0.98<br>0.00  | 24.77<br>-0.98<br>0.00  | 24.94<br>-0.93<br>0.00 | 21.08<br>-0.76<br>0.00  | 19.73<br>-0.72<br>0.00 | 18.93<br>-0.59<br>0.00 |
| NINE_MILE_2<br>23744        | 18.10<br>-0.62<br>0.00 | 16.60<br>-0.53<br>0.00 | 15.58<br>-0.50<br>0.00 | 15.45<br>-0.48<br>0.00 | 15.66<br>-0.50<br>0.00 | 18.19<br>-0.56<br>0.00 | 24.60<br>-0.79<br>0.00 | 24.25<br>-0.93<br>0.00 | 23.43<br>-0.95<br>0.00  | 23.71<br>-0.96<br>0.00  | 22.30<br>-0.91<br>0.00  | 21.48<br>-0.89<br>0.00  | 21.65<br>-0.88<br>0.00  | 21.48<br>-0.90<br>0.00  | 21.52<br>-0.90<br>0.00  | 21.44<br>-0.89<br>0.00  | 23.75<br>-0.96<br>0.00  | 24.77<br>-1.03<br>0.00  | 25.55<br>-1.04<br>0.00  | 24.72<br>-1.03<br>0.00  | 24.91<br>-0.96<br>0.00 | 21.03<br>-0.81<br>0.00  | 19.69<br>-0.76<br>0.00 | 18.90<br>-0.62<br>0.00 |
| NM CAPITAL____NUG<br>23643  | 19.56<br>0.84<br>0.00  | 17.78<br>0.65<br>0.00  | 16.69<br>0.61<br>0.00  | 16.55<br>0.62<br>0.00  | 16.79<br>0.63<br>0.00  | 19.48<br>0.73<br>0.00  | 26.99<br>1.60<br>0.00  | 26.97<br>1.79<br>0.00  | 26.18<br>1.80<br>0.00   | 26.35<br>1.68<br>0.00   | 24.70<br>1.49<br>0.00   | 23.87<br>1.50<br>0.00   | 23.95<br>1.42<br>0.00   | 23.77<br>1.39<br>0.00   | 23.81<br>1.39<br>0.00   | 23.71<br>1.38<br>0.00   | 26.46<br>1.75<br>0.00   | 27.74<br>1.94<br>0.00   | 28.58<br>1.99<br>0.00   | 27.66<br>1.91<br>0.00   | 27.81<br>1.94<br>0.00  | 23.39<br>1.55<br>0.00   | 21.94<br>1.49<br>0.00  | 20.38<br>0.86<br>0.00  |
| NM CENTRAL____NUG<br>23634  | 18.48<br>-0.24<br>0.00 | 16.94<br>-0.19<br>0.00 | 15.90<br>-0.18<br>0.00 | 15.74<br>-0.19<br>0.00 | 15.98<br>-0.18<br>0.00 | 18.60<br>-0.15<br>0.00 | 25.36<br>-0.03<br>0.00 | 25.00<br>-0.18<br>0.00 | 24.18<br>-0.20<br>0.00  | 24.32<br>-0.35<br>0.00  | 22.89<br>-0.32<br>0.00  | 21.90<br>-0.47<br>0.00  | 22.19<br>-0.34<br>0.00  | 22.00<br>-0.38<br>0.00  | 22.06<br>-0.36<br>0.00  | 22.04<br>-0.29<br>0.00  | 24.39<br>-0.32<br>0.00  | 25.41<br>-0.39<br>0.00  | 26.24<br>-0.35<br>0.00  | 25.42<br>-0.33<br>0.00  | 25.66<br>-0.21<br>0.00 | 21.38<br>-0.46<br>0.00  | 19.94<br>-0.51<br>0.00 | 19.17<br>-0.35<br>0.00 |
| NM MOHAWK____NUG<br>23633   | 18.79<br>0.07<br>0.00  | 17.18<br>0.05<br>0.00  | 16.13<br>0.05<br>0.00  | 15.99<br>0.06<br>0.00  | 16.22<br>0.06<br>0.00  | 18.83<br>0.08<br>0.00  | 25.57<br>0.18<br>0.00  | 25.41<br>0.23<br>0.00  | 24.60<br>0.22<br>0.00   | 24.87<br>0.20<br>0.00   | 23.40<br>0.19<br>0.00   | 22.53<br>0.16<br>0.00   | 22.69<br>0.16<br>0.00   | 22.56<br>0.18<br>0.00   | 22.58<br>0.16<br>0.00   | 22.51<br>0.18<br>0.00   | 24.91<br>0.20<br>0.00   | 26.01<br>0.21<br>0.00   | 26.80<br>0.21<br>0.00   | 25.96<br>0.21<br>0.00   | 26.10<br>0.23<br>0.00  | 21.99<br>0.15<br>0.00   | 20.57<br>0.12<br>0.00  | 19.60<br>0.08<br>0.00  |
| NM NORTH____NUG<br>24055    | 18.87<br>0.15<br>0.00  | 17.27<br>0.14<br>0.00  | 16.21<br>0.13<br>0.00  | 16.04<br>0.11<br>0.00  | 16.27<br>0.11<br>0.00  | 18.88<br>0.13<br>0.00  | 25.14<br>-0.25<br>0.00 | 24.90<br>-0.28<br>0.00 | 24.01<br>-0.37<br>0.00  | 24.37<br>-0.30<br>0.00  | 22.95<br>-0.26<br>0.00  | 22.10<br>-0.27<br>0.00  | 22.28<br>-0.25<br>0.00  | 22.16<br>-0.22<br>0.00  | 22.17<br>-0.25<br>0.00  | 22.08<br>-0.25<br>0.00  | 24.36<br>-0.35<br>0.00  | 25.34<br>-0.46<br>0.00  | 26.24<br>-0.35<br>0.00  | 25.44<br>-0.31<br>0.00  | 25.46<br>-0.41<br>0.00 | 21.40<br>-0.44<br>0.00  | 20.31<br>-0.14<br>0.00 | 19.64<br>0.12<br>0.00  |
| NM WEST____NUG<br>23774     | 17.41<br>-1.31<br>0.00 | 16.38<br>-0.75<br>0.00 | 15.32<br>-0.76<br>0.00 | 15.23<br>-0.70<br>0.00 | 15.37<br>-0.79<br>0.00 | 17.87<br>-0.88<br>0.00 | 23.99<br>-1.40<br>0.00 | 23.01<br>-2.17<br>0.00 | 21.67<br>-2.73<br>-0.02 | 21.96<br>-2.76<br>-0.05 | 20.78<br>-2.55<br>-0.12 | 20.16<br>-2.37<br>-0.16 | 20.18<br>-2.46<br>-0.11 | 20.17<br>-2.31<br>-0.10 | 20.18<br>-2.33<br>-0.09 | 20.17<br>-2.26<br>-0.10 | 22.14<br>-2.67<br>-0.10 | 23.36<br>-2.76<br>-0.32 | 23.71<br>-3.03<br>-0.15 | 23.11<br>-2.78<br>-0.14 | 23.15<br>-2.72<br>0.00 | 20.20<br>-1.68<br>-0.04 | 18.75<br>-1.70<br>0.00 | 18.70<br>-0.82<br>0.00 |
| NM CAPITAL____DRP<br>24208  | 19.56<br>0.84<br>0.00  | 17.82<br>0.69<br>0.00  | 16.71<br>0.63<br>0.00  | 16.57<br>0.64<br>0.00  | 16.82<br>0.66<br>0.00  | 19.48<br>0.73<br>0.00  | 26.91<br>1.52<br>0.00  | 26.92<br>1.74<br>0.00  | 26.14<br>1.76<br>0.00   | 26.35<br>1.68<br>0.00   | 24.72<br>1.51<br>0.00   | 23.87<br>1.50<br>0.00   | 23.97<br>1.44<br>0.00   | 23.81<br>1.43<br>0.00   | 23.85<br>1.43<br>0.00   | 23.76<br>1.43<br>0.00   | 26.46<br>1.75<br>0.00   | 27.68<br>1.88<br>0.00   | 28.50<br>1.91<br>0.00   | 27.58<br>1.83<br>0.00   | 27.73<br>1.86<br>0.00  | 23.35<br>1.51<br>0.00   | 21.86<br>1.41<br>0.00  | 20.36<br>0.84<br>0.00  |
| NM CENTRAL____DRP<br>24181  | 18.44<br>-0.28<br>0.00 | 16.92<br>-0.21<br>0.00 | 15.89<br>-0.19<br>0.00 | 15.74<br>-0.19<br>0.00 | 15.97<br>-0.19<br>0.00 | 18.56<br>-0.19<br>0.00 | 25.24<br>-0.15<br>0.00 | 24.83<br>-0.35<br>0.00 | 24.01<br>-0.37<br>0.00  | 24.25<br>-0.42<br>0.00  | 22.84<br>-0.37<br>0.00  | 21.94<br>-0.43<br>0.00  | 22.15<br>-0.38<br>0.00  | 21.98<br>-0.40<br>0.00  | 22.04<br>-0.38<br>0.00  | 21.93<br>-0.40<br>0.00  | 24.31<br>-0.40<br>0.00  | 25.36<br>-0.44<br>0.00  | 26.16<br>-0.43<br>0.00  | 25.29<br>-0.46<br>0.00  | 25.51<br>-0.36<br>0.00 | 21.47<br>-0.37<br>0.00  | 20.02<br>-0.43<br>0.00 | 19.17<br>-0.35<br>0.00 |
| NM_FRONTIER____DRP<br>24179 | 17.41<br>-1.31<br>0.00 | 16.36<br>-0.77<br>0.00 | 15.32<br>-0.76<br>0.00 | 15.21<br>-0.72<br>0.00 | 15.37<br>-0.79<br>0.00 | 17.85<br>-0.90<br>0.00 | 23.99<br>-1.40<br>0.00 | 23.01<br>-2.17<br>0.00 | 21.65<br>-2.75<br>-0.02 | 21.96<br>-2.76<br>-0.05 | 20.78<br>-2.55<br>-0.12 | 20.14<br>-2.39<br>-0.16 | 20.16<br>-2.48<br>-0.11 | 20.15<br>-2.33<br>-0.10 | 20.16<br>-2.35<br>-0.09 | 20.15<br>-2.28<br>-0.10 | 22.14<br>-2.67<br>-0.10 | 23.33<br>-2.79<br>-0.32 | 23.68<br>-3.06<br>-0.15 | 23.08<br>-2.81<br>-0.14 | 23.13<br>-2.74<br>0.00 | 20.20<br>-1.68<br>-0.04 | 18.75<br>-1.70<br>0.00 | 18.68<br>-0.84<br>0.00 |
| NM_ST_REGIS____HYD<br>24053 | 18.81<br>0.09<br>0.00  | 17.22<br>0.09<br>0.00  | 16.14<br>0.06<br>0.00  | 15.98<br>0.05<br>0.00  | 16.22<br>0.06<br>0.00  | 18.84<br>0.09<br>0.00  | 25.11<br>-0.28<br>0.00 | 24.93<br>-0.25<br>0.00 | 23.99<br>-0.39<br>0.00  | 24.35<br>-0.32<br>0.00  | 22.91<br>-0.30<br>0.00  | 21.99<br>-0.38<br>0.00  | 22.21<br>-0.32<br>0.00  | 22.07<br>-0.31<br>0.00  | 22.08<br>-0.34<br>0.00  | 22.02<br>-0.31<br>0.00  | 24.27<br>-0.44<br>0.00  | 25.21<br>-0.59<br>0.00  | 26.11<br>-0.48<br>0.00  | 25.36<br>-0.39<br>0.00  | 25.40<br>-0.47<br>0.00 | 21.18<br>-0.66<br>0.00  | 20.12<br>-0.33<br>0.00 | 19.50<br>-0.02<br>0.00 |
| NORTHPORT____1<br>23551     | 20.11<br>1.27<br>-0.12 | 18.07<br>0.94<br>0.00  | 17.00<br>0.92<br>0.00  | 17.14<br>0.97<br>-0.24 | 17.39<br>1.00<br>-0.23 | 21.12<br>1.26<br>-1.11 | 26.53<br>1.14<br>0.00  | 27.07<br>1.89<br>0.00  | 27.31<br>2.22<br>-0.71  | 28.34<br>2.17<br>-1.50  | 29.13<br>2.09<br>-3.83  | 29.73<br>2.04<br>-5.32  | 29.32<br>2.01<br>-4.78  | 31.35<br>2.15<br>-6.82  | 30.37<br>2.17<br>-5.78  | 31.35<br>2.14<br>-6.88  | 35.18<br>2.35<br>-8.12  | 53.35<br>2.45<br>-25.10 | 49.09<br>2.47<br>-20.03 | 39.41<br>2.29<br>-11.37 | 31.57<br>2.38<br>-3.32 | 26.53<br>2.10<br>-2.59  | 25.25<br>1.98<br>-2.82 | 21.16<br>1.48<br>-0.16 |
| NORTHPORT____2<br>23552     | 20.11<br>1.27<br>-0.12 | 18.07<br>0.94<br>0.00  | 17.00<br>0.92<br>0.00  | 17.14<br>0.97<br>-0.24 | 17.41<br>1.02<br>-0.23 | 21.14<br>1.28<br>-1.11 | 26.53<br>1.14<br>0.00  | 27.09<br>1.91<br>0.00  | 27.31<br>2.22<br>-0.71  | 28.34<br>2.17<br>-1.50  | 29.13<br>2.09<br>-3.83  | 29.60<br>2.04<br>-5.19  | 28.63<br>2.01<br>-4.09  | 29.18<br>2.10<br>-4.70  | 28.67<br>2.13<br>-4.12  | 29.19<br>2.10<br>-4.76  | 32.35<br>2.35<br>-5.29  | 47.08<br>2.45<br>-18.83 | 42.49<br>2.47<br>-13.43 | 35.41<br>2.29<br>-7.37  | 29.57<br>2.35<br>-1.35 | 26.51<br>2.08<br>-2.59  | 25.25<br>1.98<br>-2.82 | 21.16<br>1.48<br>-0.16 |
| NORTHPORT____3<br>23553     | 20.25<br>1.42<br>-0.11 | 18.23<br>1.10<br>0.00  | 17.14<br>1.06<br>0.00  | 17.27<br>1.12<br>-0.22 | 17.52<br>1.15<br>-0.21 | 21.29<br>1.43<br>-1.11 | 27.27<br>1.88<br>0.00  | 27.75<br>2.57<br>0.00  | 27.94<br>2.85<br>-0.71  | 28.93<br>2.76<br>-1.50  | 29.64<br>2.60<br>-3.83  | 30.20<br>2.51<br>-5.32  | 29.81<br>2.50<br>-4.78  | 31.60<br>2.40<br>-6.82  | 30.64<br>2.44<br>-5.78  | 31.60<br>2.39<br>-6.88  | 35.52<br>2.69<br>-8.12  | 53.71<br>2.81<br>-25.10 | 49.47<br>2.85<br>-20.03 | 39.85<br>2.73<br>-11.37 | 31.98<br>2.79<br>-3.32 | 27.03<br>2.60<br>-2.59  | 25.62<br>2.35<br>-2.82 | 21.32<br>1.64<br>-0.16 |
| NORTHPORT____4<br>23650     | 20.29<br>1.46<br>-0.11 | 18.26<br>1.13<br>0.00  | 17.17<br>1.09<br>0.00  | 17.30<br>1.15<br>-0.22 | 17.55<br>1.18<br>-0.21 | 21.32<br>1.46<br>-1.11 | 27.32<br>1.93<br>0.00  | 27.80<br>2.62<br>0.00  | 27.99<br>2.90<br>-0.71  | 28.98<br>2.81<br>-1.50  | 29.69<br>2.65<br>-3.83  | 30.26<br>2.57<br>-5.32  | 29.88<br>2.57<br>-4.78  | 31.68<br>2.48<br>-6.82  | 30.73<br>2.53<br>-5.78  | 31.69<br>2.48<br>-6.88  | 35.62<br>2.79<br>-8.12  | 53.82<br>2.92<br>-25.10 | 49.57<br>2.95<br>-20.03 | 39.95<br>2.83<br>-11.37 | 32.09<br>2.90<br>-3.32 | 27.07<br>2.64<br>-2.59  | 25.66<br>2.39<br>-2.82 | 21.36<br>1.68<br>-0.16 |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| NORTHPORT___IC<br>23718        | 20.13<br>1.29<br>-0.12 | 18.09<br>0.96<br>0.00  | 17.03<br>0.95<br>0.00  | 17.16<br>0.99<br>-0.24 | 17.42<br>1.03<br>-0.23 | 21.15<br>1.29<br>-1.11 | 26.63<br>1.24<br>0.00  | 27.19<br>2.01<br>0.00  | 27.43<br>2.34<br>-0.71 | 28.44<br>2.27<br>-1.50 | 29.22<br>2.18<br>-3.83 | 29.82<br>2.13<br>-5.32 | 29.43<br>2.12<br>-4.78 | 31.39<br>2.19<br>-6.82 | 30.42<br>2.22<br>-5.78 | 31.42<br>2.21<br>-6.88 | 35.28<br>2.45<br>-8.12 | 53.45<br>2.55<br>-25.10 | 49.23<br>2.61<br>-20.03 | 39.54<br>2.42<br>-11.37 | 31.67<br>2.48<br>-3.32 | 26.59<br>2.16<br>-2.59 | 25.31<br>2.04<br>-2.82 | 21.18<br>1.50<br>-0.16 |
| NSINS_S_GLNS_FALLS<br>23858    | 19.64<br>0.92<br>0.00  | 17.78<br>0.65<br>0.00  | 16.69<br>0.61<br>0.00  | 16.55<br>0.62<br>0.00  | 16.81<br>0.65<br>0.00  | 19.58<br>0.83<br>0.00  | 27.14<br>1.75<br>0.00  | 27.02<br>1.84<br>0.00  | 26.28<br>1.88<br>-0.02 | 26.32<br>1.60<br>-0.05 | 24.72<br>1.39<br>-0.12 | 23.96<br>1.43<br>-0.16 | 23.95<br>1.31<br>-0.11 | 23.78<br>1.30<br>-0.10 | 23.79<br>1.28<br>-0.09 | 23.73<br>1.30<br>-0.10 | 26.56<br>1.75<br>-0.10 | 28.29<br>2.17<br>-0.32  | 29.03<br>2.29<br>-0.15  | 28.05<br>2.16<br>-0.14  | 28.07<br>2.20<br>0.00  | 23.56<br>1.68<br>-0.04 | 22.27<br>1.82<br>0.00  | 20.44<br>0.92<br>0.00  |
| NUCOR_STEEL___DRP<br>24197     | 18.23<br>-0.49<br>0.00 | 16.79<br>-0.34<br>0.00 | 15.84<br>-0.24<br>0.00 | 15.68<br>-0.25<br>0.00 | 15.89<br>-0.27<br>0.00 | 18.43<br>-0.32<br>0.00 | 24.98<br>-0.41<br>0.00 | 24.53<br>-0.65<br>0.00 | 23.72<br>-0.68<br>0.00 | 23.95<br>-0.76<br>0.00 | 22.73<br>-0.58<br>0.00 | 21.83<br>-0.67<br>0.00 | 22.03<br>-0.59<br>0.00 | 21.81<br>-0.65<br>0.00 | 21.89<br>-0.61<br>0.00 | 21.71<br>-0.71<br>0.00 | 24.08<br>-0.72<br>0.00 | 25.27<br>-0.80<br>0.00  | 26.00<br>-0.72<br>0.00  | 25.05<br>-0.82<br>0.00  | 25.25<br>-0.62<br>0.00 | 21.15<br>-0.72<br>0.00 | 19.61<br>-0.84<br>0.00 | 18.68<br>-0.84<br>0.00 |
| NYISO_LBMP_REFERENCE<br>24008  | 18.72<br>0.00<br>0.00  | 17.13<br>0.00<br>0.00  | 16.08<br>0.00<br>0.00  | 15.93<br>0.00<br>0.00  | 16.16<br>0.00<br>0.00  | 18.75<br>0.00<br>0.00  | 25.39<br>0.00<br>0.00  | 25.18<br>0.00<br>0.00  | 24.38<br>0.00<br>0.00  | 24.67<br>0.00<br>0.00  | 23.21<br>0.00<br>0.00  | 22.37<br>0.00<br>0.00  | 22.53<br>0.00<br>0.00  | 22.38<br>0.00<br>0.00  | 22.42<br>0.00<br>0.00  | 22.33<br>0.00<br>0.00  | 24.71<br>0.00<br>0.00  | 25.80<br>0.00<br>0.00   | 26.59<br>0.00<br>0.00   | 25.75<br>0.00<br>0.00   | 25.87<br>0.00<br>0.00  | 21.84<br>0.00<br>0.00  | 20.45<br>0.00<br>0.00  | 19.52<br>0.00<br>0.00  |
| NYPA_BRENTWD___GT<br>24164     | 20.38<br>1.50<br>-0.16 | 18.28<br>1.15<br>0.00  | 17.21<br>1.13<br>0.00  | 17.43<br>1.18<br>-0.32 | 17.70<br>1.23<br>-0.31 | 21.41<br>1.52<br>-1.14 | 27.07<br>1.68<br>0.00  | 27.65<br>2.47<br>0.00  | 27.89<br>2.80<br>-0.71 | 28.93<br>2.76<br>-1.50 | 29.71<br>2.67<br>-3.83 | 30.29<br>2.60<br>-5.32 | 29.90<br>2.59<br>-4.78 | 31.84<br>2.64<br>-6.82 | 30.87<br>2.67<br>-5.78 | 31.85<br>2.64<br>-6.88 | 35.80<br>2.97<br>-8.12 | 53.94<br>3.04<br>-25.10 | 49.70<br>3.08<br>-20.03 | 40.00<br>2.88<br>-11.37 | 32.22<br>3.03<br>-3.32 | 27.01<br>2.58<br>-2.59 | 25.62<br>2.35<br>-2.82 | 21.43<br>1.72<br>-0.19 |
| NYPA_GOWANUS___GT5<br>24156    | 20.09<br>1.37<br>0.00  | 18.23<br>1.10<br>0.00  | 17.09<br>1.01<br>0.00  | 16.97<br>1.04<br>0.00  | 17.23<br>1.07<br>0.00  | 20.03<br>1.28<br>0.00  | 27.52<br>2.13<br>0.00  | 27.75<br>2.57<br>0.00  | 27.85<br>2.75<br>-0.72 | 28.88<br>2.71<br>-1.50 | 29.58<br>2.53<br>-3.84 | 29.93<br>2.46<br>-5.10 | 28.42<br>2.43<br>-3.46 | 28.06<br>2.44<br>-3.24 | 27.84<br>2.44<br>-2.98 | 28.06<br>2.43<br>-3.30 | 30.80<br>2.74<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92  | 33.15<br>2.78<br>-4.62  | 28.72<br>2.85<br>0.00  | 25.52<br>2.51<br>-1.17 | 22.74<br>2.29<br>0.00  | 21.08<br>1.56<br>0.00  |
| NYPA_GOWANUS___GT6<br>24157    | 20.09<br>1.37<br>0.00  | 18.23<br>1.10<br>0.00  | 17.09<br>1.01<br>0.00  | 16.97<br>1.04<br>0.00  | 17.23<br>1.07<br>0.00  | 20.03<br>1.28<br>0.00  | 27.52<br>2.13<br>0.00  | 27.75<br>2.57<br>0.00  | 27.85<br>2.75<br>-0.72 | 28.88<br>2.71<br>-1.50 | 29.58<br>2.53<br>-3.84 | 29.93<br>2.46<br>-5.10 | 28.42<br>2.43<br>-3.46 | 28.06<br>2.44<br>-3.24 | 27.84<br>2.44<br>-2.98 | 28.06<br>2.43<br>-3.30 | 30.80<br>2.74<br>-3.35 | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92  | 33.15<br>2.78<br>-4.62  | 28.72<br>2.85<br>0.00  | 25.52<br>2.51<br>-1.17 | 22.74<br>2.29<br>0.00  | 21.08<br>1.56<br>0.00  |
| NYPA_HARLEM__RVR__GT1<br>24160 | 20.20<br>1.48<br>0.00  | 18.33<br>1.20<br>0.00  | 17.21<br>1.13<br>0.00  | 17.08<br>1.15<br>0.00  | 17.36<br>1.20<br>0.00  | 20.18<br>1.43<br>0.00  | 27.78<br>2.39<br>0.00  | 27.95<br>2.77<br>0.00  | 28.00<br>2.90<br>-0.72 | 29.03<br>2.86<br>-1.50 | 29.70<br>2.65<br>-3.84 | 30.04<br>2.57<br>-5.10 | 28.56<br>2.57<br>-3.46 | 28.19<br>2.57<br>-3.24 | 27.98<br>2.58<br>-2.98 | 28.20<br>2.57<br>-3.30 | 30.95<br>2.89<br>-3.35 | 39.25<br>2.99<br>-10.46 | 34.54<br>3.03<br>-4.92  | 33.31<br>2.94<br>-4.62  | 28.90<br>3.03<br>0.00  | 25.65<br>2.64<br>-1.17 | 22.84<br>2.39<br>0.00  | 21.22<br>1.70<br>0.00  |
| NYPA_HARLEM__RVR__GT2<br>24161 | 20.20<br>1.48<br>0.00  | 18.33<br>1.20<br>0.00  | 17.21<br>1.13<br>0.00  | 17.08<br>1.15<br>0.00  | 17.36<br>1.20<br>0.00  | 20.18<br>1.43<br>0.00  | 27.78<br>2.39<br>0.00  | 27.95<br>2.77<br>0.00  | 28.00<br>2.90<br>-0.72 | 29.03<br>2.86<br>-1.50 | 29.70<br>2.65<br>-3.84 | 30.04<br>2.57<br>-5.10 | 28.56<br>2.57<br>-3.46 | 28.19<br>2.57<br>-3.24 | 27.98<br>2.58<br>-2.98 | 28.20<br>2.57<br>-3.30 | 30.95<br>2.89<br>-3.35 | 39.25<br>2.99<br>-10.46 | 34.54<br>3.03<br>-4.92  | 33.31<br>2.94<br>-4.62  | 28.90<br>3.03<br>0.00  | 25.65<br>2.64<br>-1.17 | 22.84<br>2.39<br>0.00  | 21.22<br>1.70<br>0.00  |
| NYPA_KENT___GT<br>24152        | 20.11<br>1.39<br>0.00  | 18.23<br>1.10<br>0.00  | 17.11<br>1.03<br>0.00  | 16.98<br>1.05<br>0.00  | 17.24<br>1.08<br>0.00  | 20.06<br>1.31<br>0.00  | 27.57<br>2.18<br>0.00  | 27.82<br>2.64<br>0.00  | 27.90<br>2.80<br>-0.72 | 28.96<br>2.79<br>-1.50 | 29.63<br>2.58<br>-3.84 | 29.98<br>2.51<br>-5.10 | 28.49<br>2.50<br>-3.46 | 28.13<br>2.51<br>-3.24 | 27.91<br>2.51<br>-2.98 | 28.13<br>2.50<br>-3.30 | 30.88<br>2.82<br>-3.35 | 39.15<br>2.89<br>-10.46 | 34.43<br>2.92<br>-4.92  | 33.23<br>2.86<br>-4.62  | 28.79<br>2.92<br>0.00  | 25.57<br>2.56<br>-1.17 | 22.76<br>2.31<br>0.00  | 21.12<br>1.60<br>0.00  |
| NYPA_POUCH1___GT<br>24155      | 20.05<br>1.33<br>0.00  | 18.19<br>1.06<br>0.00  | 17.06<br>0.98<br>0.00  | 16.93<br>1.00<br>0.00  | 17.19<br>1.03<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.76<br>2.66<br>-0.72 | 28.81<br>2.64<br>-1.50 | 29.51<br>2.46<br>-3.84 | 29.86<br>2.39<br>-5.10 | 28.36<br>2.37<br>-3.46 | 27.99<br>2.37<br>-3.24 | 27.78<br>2.38<br>-2.98 | 28.00<br>2.37<br>-3.30 | 30.73<br>2.67<br>-3.35 | 39.02<br>2.76<br>-10.46 | 34.30<br>2.79<br>-4.92  | 33.07<br>2.70<br>-4.62  | 28.64<br>2.77<br>0.00  | 25.46<br>2.45<br>-1.17 | 22.68<br>2.23<br>0.00  | 21.04<br>1.52<br>0.00  |
| NYPA_VERNON___GT2<br>24162     | 20.11<br>1.39<br>0.00  | 18.24<br>1.11<br>0.00  | 17.11<br>1.03<br>0.00  | 16.98<br>1.05<br>0.00  | 17.24<br>1.08<br>0.00  | 20.08<br>1.33<br>0.00  | 27.62<br>2.23<br>0.00  | 27.85<br>2.67<br>0.00  | 27.95<br>2.85<br>-0.72 | 28.98<br>2.81<br>-1.50 | 29.67<br>2.62<br>-3.84 | 30.02<br>2.55<br>-5.10 | 28.54<br>2.55<br>-3.46 | 28.15<br>2.53<br>-3.24 | 27.93<br>2.53<br>-2.98 | 28.15<br>2.52<br>-3.30 | 30.93<br>2.87<br>-3.35 | 39.20<br>2.94<br>-10.46 | 34.49<br>2.98<br>-4.92  | 33.28<br>2.91<br>-4.62  | 28.82<br>2.95<br>0.00  | 25.59<br>2.58<br>-1.17 | 22.78<br>2.33<br>0.00  | 21.12<br>1.60<br>0.00  |
| NYPA_VERNON___GT3<br>24163     | 20.11<br>1.39<br>0.00  | 18.24<br>1.11<br>0.00  | 17.11<br>1.03<br>0.00  | 16.98<br>1.05<br>0.00  | 17.24<br>1.08<br>0.00  | 20.08<br>1.33<br>0.00  | 27.62<br>2.23<br>0.00  | 27.85<br>2.67<br>0.00  | 27.95<br>2.85<br>-0.72 | 28.98<br>2.81<br>-1.50 | 29.67<br>2.62<br>-3.84 | 30.02<br>2.55<br>-5.10 | 28.54<br>2.55<br>-3.46 | 28.15<br>2.53<br>-3.24 | 27.93<br>2.53<br>-2.98 | 28.15<br>2.52<br>-3.30 | 30.93<br>2.87<br>-3.35 | 39.20<br>2.94<br>-10.46 | 34.49<br>2.98<br>-4.92  | 33.28<br>2.91<br>-4.62  | 28.82<br>2.95<br>0.00  | 25.59<br>2.58<br>-1.17 | 22.78<br>2.33<br>0.00  | 21.12<br>1.60<br>0.00  |
| NYPA___HOLTSVILL<br>23794      | 20.28<br>1.42<br>-0.14 | 18.21<br>1.08<br>0.00  | 17.14<br>1.06<br>0.00  | 17.33<br>1.12<br>-0.28 | 17.59<br>1.16<br>-0.27 | 21.31<br>1.44<br>-1.12 | 26.89<br>1.50<br>0.00  | 27.50<br>2.32<br>0.00  | 27.75<br>2.66<br>-0.71 | 28.79<br>2.62<br>-1.50 | 29.57<br>2.53<br>-3.83 | 30.15<br>2.46<br>-5.32 | 29.77<br>2.46<br>-4.78 | 31.71<br>2.51<br>-6.82 | 30.71<br>2.51<br>-5.78 | 31.71<br>2.50<br>-6.88 | 35.65<br>2.82<br>-8.12 | 53.87<br>2.97<br>-25.10 | 49.62<br>3.00<br>-20.03 | 39.93<br>2.81<br>-11.37 | 32.06<br>2.87<br>-3.32 | 26.85<br>2.42<br>-2.59 | 25.50<br>2.23<br>-2.82 | 21.32<br>1.62<br>-0.18 |
| NYPA___HELLGATE_GT1<br>24158   | 20.20<br>1.48<br>0.00  | 18.33<br>1.20<br>0.00  | 17.21<br>1.13<br>0.00  | 17.08<br>1.15<br>0.00  | 17.36<br>1.20<br>0.00  | 20.18<br>1.43<br>0.00  | 27.78<br>2.39<br>0.00  | 27.95<br>2.77<br>0.00  | 28.00<br>2.90<br>-0.72 | 29.03<br>2.86<br>-1.50 | 29.70<br>2.65<br>-3.84 | 30.04<br>2.57<br>-5.10 | 28.56<br>2.57<br>-3.46 | 28.19<br>2.57<br>-3.24 | 27.98<br>2.58<br>-2.98 | 28.20<br>2.57<br>-3.30 | 30.95<br>2.89<br>-3.35 | 39.25<br>2.99<br>-10.46 | 34.54<br>3.03<br>-4.92  | 33.31<br>2.94<br>-4.62  | 28.90<br>3.03<br>0.00  | 25.65<br>2.64<br>-1.17 | 22.84<br>2.39<br>0.00  | 21.22<br>1.70<br>0.00  |
| NYPA___HELLGATE_GT2<br>24159   | 20.20<br>1.48<br>0.00  | 18.33<br>1.20<br>0.00  | 17.21<br>1.13<br>0.00  | 17.08<br>1.15<br>0.00  | 17.36<br>1.20<br>0.00  | 20.18<br>1.43<br>0.00  | 27.78<br>2.39<br>0.00  | 27.95<br>2.77<br>0.00  | 28.00<br>2.90<br>-0.72 | 29.03<br>2.86<br>-1.50 | 29.70<br>2.65<br>-3.84 | 30.04<br>2.57<br>-5.10 | 28.56<br>2.57<br>-3.46 | 28.19<br>2.57<br>-3.24 | 27.98<br>2.58<br>-2.98 | 28.20<br>2.57<br>-3.30 | 30.95<br>2.89<br>-3.35 | 39.25<br>2.99<br>-10.46 | 34.54<br>3.03<br>-4.92  | 33.31<br>2.94<br>-4.62  | 28.90<br>3.03<br>0.00  | 25.65<br>2.64<br>-1.17 | 22.84<br>2.39<br>0.00  | 21.22<br>1.70<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| O.H_GEN_BRUCE<br>24063         | 17.30<br>-1.42<br>0.00 | 16.24<br>-0.89<br>0.00 | 15.21<br>-0.87<br>0.00 | 15.12<br>-0.81<br>0.00 | 15.25<br>-0.91<br>0.00 | 17.72<br>-1.03<br>0.00 | 23.77<br>-1.62<br>0.00 | 22.84<br>-2.34<br>0.00 | 21.50<br>-2.90<br>-0.02 | 21.81<br>-2.91<br>-0.05 | 20.66<br>-2.67<br>-0.12 | 20.02<br>-2.51<br>-0.16 | 20.05<br>-2.59<br>-0.11 | 20.04<br>-2.44<br>-0.10 | 20.02<br>-2.49<br>-0.09 | 20.04<br>-2.39<br>-0.10 | 21.99<br>-2.82<br>-0.10 | 23.18<br>-2.94<br>-0.32 | 23.58<br>-3.16<br>-0.15 | 22.95<br>-2.94<br>-0.14 | 23.00<br>-2.87<br>0.00 | 20.05<br>-1.83<br>-0.04 | 18.65<br>-1.80<br>0.00 | 18.54<br>-0.98<br>0.00 |
| OAK ORCHARD___HYD<br>24046     | 17.99<br>-0.73<br>0.00 | 16.75<br>-0.38<br>0.00 | 15.69<br>-0.39<br>0.00 | 15.56<br>-0.37<br>0.00 | 15.76<br>-0.40<br>0.00 | 18.36<br>-0.39<br>0.00 | 24.78<br>-0.61<br>0.00 | 24.20<br>-0.98<br>0.00 | 23.13<br>-1.27<br>-0.02 | 23.45<br>-1.26<br>-0.04 | 22.15<br>-1.16<br>-0.10 | 21.40<br>-1.10<br>-0.13 | 21.49<br>-1.13<br>-0.09 | 21.39<br>-1.07<br>-0.08 | 21.38<br>-1.12<br>-0.08 | 21.35<br>-1.07<br>-0.09 | 23.59<br>-1.21<br>-0.09 | 24.70<br>-1.37<br>-0.27 | 25.26<br>-1.46<br>-0.13 | 24.56<br>-1.31<br>-0.12 | 24.68<br>-1.19<br>0.00 | 21.11<br>-0.76<br>-0.03 | 19.67<br>-0.78<br>0.00 | 19.07<br>-0.45<br>0.00 |
| ONONDAGA_REF_OCCRA<br>23987    | 18.50<br>-0.22<br>0.00 | 16.96<br>-0.17<br>0.00 | 15.94<br>-0.14<br>0.00 | 15.77<br>-0.16<br>0.00 | 16.00<br>-0.16<br>0.00 | 18.60<br>-0.15<br>0.00 | 25.31<br>-0.08<br>0.00 | 24.88<br>-0.30<br>0.00 | 24.09<br>-0.29<br>0.00  | 24.32<br>-0.35<br>0.00  | 22.91<br>-0.30<br>0.00  | 22.01<br>-0.36<br>0.00  | 22.21<br>-0.32<br>0.00  | 22.02<br>-0.36<br>0.00  | 22.11<br>-0.31<br>0.00  | 21.97<br>-0.36<br>0.00  | 24.39<br>-0.32<br>0.00  | 25.44<br>-0.36<br>0.00  | 26.27<br>-0.32<br>0.00  | 25.36<br>-0.39<br>0.00  | 25.61<br>-0.26<br>0.00 | 21.49<br>-0.35<br>0.00  | 20.02<br>-0.43<br>0.00 | 19.15<br>-0.37<br>0.00 |
| ONONDAGA___COGEN<br>23986      | 18.51<br>-0.21<br>0.00 | 16.98<br>-0.15<br>0.00 | 15.95<br>-0.13<br>0.00 | 15.80<br>-0.13<br>0.00 | 16.03<br>-0.13<br>0.00 | 18.62<br>-0.13<br>0.00 | 25.34<br>-0.05<br>0.00 | 24.90<br>-0.28<br>0.00 | 24.11<br>-0.27<br>0.00  | 24.35<br>-0.32<br>0.00  | 22.93<br>-0.28<br>0.00  | 22.03<br>-0.34<br>0.00  | 22.24<br>-0.29<br>0.00  | 22.04<br>-0.34<br>0.00  | 22.13<br>-0.29<br>0.00  | 22.00<br>-0.33<br>0.00  | 24.41<br>-0.30<br>0.00  | 25.46<br>-0.34<br>0.00  | 26.32<br>-0.27<br>0.00  | 25.39<br>-0.36<br>0.00  | 25.64<br>-0.23<br>0.00 | 21.53<br>-0.31<br>0.00  | 20.06<br>-0.39<br>0.00 | 19.19<br>-0.33<br>0.00 |
| OSWEGATCHIE___HYD<br>24044     | 18.76<br>0.04<br>0.00  | 17.16<br>0.03<br>0.00  | 16.11<br>0.03<br>0.00  | 15.95<br>0.02<br>0.00  | 16.18<br>0.02<br>0.00  | 18.84<br>0.09<br>0.00  | 25.42<br>0.03<br>0.00  | 25.26<br>0.08<br>0.00  | 24.33<br>-0.05<br>0.00  | 24.62<br>-0.05<br>0.00  | 23.16<br>-0.05<br>0.00  | 22.12<br>-0.25<br>0.00  | 22.44<br>-0.09<br>0.00  | 22.29<br>-0.09<br>0.00  | 22.31<br>-0.11<br>0.00  | 22.24<br>-0.09<br>0.00  | 24.51<br>-0.20<br>0.00  | 25.46<br>-0.34<br>0.00  | 26.35<br>-0.24<br>0.00  | 25.62<br>-0.13<br>0.00  | 25.79<br>-0.08<br>0.00 | 21.25<br>-0.59<br>0.00  | 20.04<br>-0.41<br>0.00 | 19.40<br>-0.12<br>0.00 |
| OSWEGO___5<br>23606            | 18.25<br>-0.47<br>0.00 | 16.75<br>-0.38<br>0.00 | 15.73<br>-0.35<br>0.00 | 15.58<br>-0.35<br>0.00 | 15.80<br>-0.36<br>0.00 | 18.34<br>-0.41<br>0.00 | 24.86<br>-0.53<br>0.00 | 24.50<br>-0.68<br>0.00 | 23.67<br>-0.71<br>0.00  | 23.93<br>-0.74<br>0.00  | 22.54<br>-0.67<br>0.00  | 21.70<br>-0.67<br>0.00  | 21.85<br>-0.68<br>0.00  | 21.71<br>-0.67<br>0.00  | 21.75<br>-0.67<br>0.00  | 21.66<br>-0.67<br>0.00  | 23.99<br>-0.72<br>0.00  | 25.03<br>-0.77<br>0.00  | 25.82<br>-0.77<br>0.00  | 24.98<br>-0.77<br>0.00  | 25.15<br>-0.72<br>0.00 | 21.25<br>-0.59<br>0.00  | 19.86<br>-0.59<br>0.00 | 19.03<br>-0.49<br>0.00 |
| OSWEGO___6<br>23613            | 18.25<br>-0.47<br>0.00 | 16.75<br>-0.38<br>0.00 | 15.73<br>-0.35<br>0.00 | 15.58<br>-0.35<br>0.00 | 15.80<br>-0.36<br>0.00 | 18.34<br>-0.41<br>0.00 | 24.86<br>-0.53<br>0.00 | 24.50<br>-0.68<br>0.00 | 23.67<br>-0.71<br>0.00  | 23.93<br>-0.74<br>0.00  | 22.54<br>-0.67<br>0.00  | 21.70<br>-0.67<br>0.00  | 21.85<br>-0.68<br>0.00  | 21.71<br>-0.67<br>0.00  | 21.75<br>-0.67<br>0.00  | 21.66<br>-0.67<br>0.00  | 23.99<br>-0.72<br>0.00  | 25.03<br>-0.77<br>0.00  | 25.82<br>-0.77<br>0.00  | 24.98<br>-0.77<br>0.00  | 25.15<br>-0.72<br>0.00 | 21.25<br>-0.59<br>0.00  | 19.86<br>-0.59<br>0.00 | 19.03<br>-0.49<br>0.00 |
| OUTOKUMPU-AB___DRP<br>24206    | 17.45<br>-1.27<br>0.00 | 16.41<br>-0.72<br>0.00 | 15.36<br>-0.72<br>0.00 | 15.28<br>-0.65<br>0.00 | 15.40<br>-0.76<br>0.00 | 17.92<br>-0.83<br>0.00 | 24.20<br>-1.19<br>0.00 | 23.22<br>-1.96<br>0.00 | 22.01<br>-2.39<br>-0.02 | 22.30<br>-2.42<br>-0.05 | 21.09<br>-2.25<br>-0.13 | 20.46<br>-2.08<br>-0.17 | 20.48<br>-2.16<br>-0.11 | 20.48<br>-2.01<br>-0.11 | 20.46<br>-2.06<br>-0.10 | 20.43<br>-2.01<br>-0.11 | 22.47<br>-2.35<br>-0.11 | 23.78<br>-2.37<br>-0.35 | 24.04<br>-2.71<br>-0.16 | 23.45<br>-2.45<br>-0.15 | 23.49<br>-2.38<br>0.00 | 20.48<br>-1.40<br>-0.04 | 18.90<br>-1.55<br>0.00 | 18.70<br>-0.82<br>0.00 |
| OXBOW___<br>24026              | 17.35<br>-1.37<br>0.00 | 16.32<br>-0.81<br>0.00 | 15.29<br>-0.79<br>0.00 | 15.20<br>-0.73<br>0.00 | 15.32<br>-0.84<br>0.00 | 17.83<br>-0.92<br>0.00 | 24.02<br>-1.37<br>0.00 | 23.04<br>-2.14<br>0.00 | 21.77<br>-2.63<br>-0.02 | 22.06<br>-2.66<br>-0.05 | 20.88<br>-2.46<br>-0.13 | 20.24<br>-2.30<br>-0.17 | 20.25<br>-2.39<br>-0.11 | 20.25<br>-2.24<br>-0.11 | 20.26<br>-2.26<br>-0.10 | 20.23<br>-2.21<br>-0.11 | 22.25<br>-2.57<br>-0.11 | 23.46<br>-2.66<br>-0.32 | 23.79<br>-2.95<br>-0.15 | 23.19<br>-2.70<br>-0.14 | 23.23<br>-2.64<br>0.00 | 20.29<br>-1.59<br>-0.04 | 18.75<br>-1.70<br>0.00 | 18.62<br>-0.90<br>0.00 |
| PEEKSKILL___<br>23653          | 19.81<br>1.09<br>0.00  | 17.97<br>0.84<br>0.00  | 16.87<br>0.79<br>0.00  | 16.74<br>0.81<br>0.00  | 17.00<br>0.84<br>0.00  | 19.80<br>1.05<br>0.00  | 27.17<br>1.78<br>0.00  | 27.40<br>2.22<br>0.00  | 27.48<br>2.39<br>-0.71  | 28.49<br>2.34<br>-1.48  | 29.18<br>2.18<br>-3.79  | 29.54<br>2.13<br>-5.04  | 28.05<br>2.10<br>-3.42  | 27.68<br>2.10<br>-3.20  | 27.47<br>2.11<br>-2.94  | 27.69<br>2.10<br>-3.26  | 30.38<br>2.37<br>-3.30  | 38.64<br>2.50<br>-10.34 | 33.97<br>2.53<br>-4.85  | 32.76<br>2.45<br>-4.56  | 28.35<br>2.48<br>0.00  | 25.14<br>2.14<br>-1.16  | 22.39<br>1.94<br>0.00  | 20.77<br>1.25<br>0.00  |
| PGE MADISON___WINDPWR<br>24146 | 18.89<br>0.17<br>0.00  | 17.39<br>0.26<br>0.00  | 16.37<br>0.29<br>0.00  | 16.25<br>0.32<br>0.00  | 16.43<br>0.27<br>0.00  | 19.13<br>0.38<br>0.00  | 26.28<br>0.89<br>0.00  | 25.99<br>0.81<br>0.00  | 25.19<br>0.76<br>-0.05  | 25.51<br>0.74<br>-0.10  | 24.18<br>0.72<br>-0.25  | 23.14<br>0.43<br>-0.34  | 23.39<br>0.63<br>-0.23  | 23.20<br>0.60<br>-0.22  | 23.25<br>0.63<br>-0.20  | 23.11<br>0.56<br>-0.22  | 25.57<br>0.64<br>-0.22  | 27.15<br>0.65<br>-0.70  | 27.58<br>0.66<br>-0.33  | 26.73<br>0.67<br>-0.31  | 26.78<br>0.91<br>0.00  | 22.05<br>0.13<br>-0.08  | 20.25<br>-0.20<br>0.00 | 19.34<br>-0.18<br>0.00 |
| PJM_GEN_KEYSTONE<br>24065      | 17.00<br>-1.72<br>0.00 | 16.00<br>-1.13<br>0.00 | 15.00<br>-1.08<br>0.00 | 14.99<br>-0.94<br>0.00 | 15.00<br>-1.16<br>0.00 | 17.47<br>-1.28<br>0.00 | 24.43<br>-0.96<br>0.00 | 23.72<br>-1.46<br>0.00 | 22.69<br>-1.73<br>-0.04 | 23.00<br>-1.75<br>-0.08 | 21.72<br>-1.69<br>-0.20 | 21.03<br>-1.61<br>-0.27 | 21.07<br>-1.64<br>-0.18 | 21.03<br>-1.52<br>-0.17 | 21.08<br>-1.50<br>-0.16 | 21.00<br>-1.50<br>-0.17 | 23.13<br>-1.75<br>-0.17 | 24.90<br>-1.42<br>-0.52 | 25.01<br>-1.83<br>-0.25 | 24.28<br>-1.70<br>-0.23 | 24.19<br>-1.68<br>0.00 | 20.90<br>-1.00<br>-0.06 | 18.92<br>-1.53<br>0.00 | 18.00<br>-1.52<br>0.00 |
| PLEASANTVLY___LBMP<br>24000    | 19.82<br>1.10<br>0.00  | 17.99<br>0.86<br>0.00  | 16.88<br>0.80<br>0.00  | 16.76<br>0.83<br>0.00  | 17.02<br>0.86<br>0.00  | 19.80<br>1.05<br>0.00  | 27.17<br>1.78<br>0.00  | 27.35<br>2.17<br>0.00  | 27.43<br>2.29<br>-0.76  | 28.52<br>2.25<br>-1.60  | 29.38<br>2.07<br>-4.10  | 29.86<br>2.04<br>-5.45  | 28.24<br>2.01<br>-3.70  | 27.83<br>1.99<br>-3.46  | 27.60<br>2.00<br>-3.18  | 27.85<br>1.99<br>-3.53  | 30.58<br>2.30<br>-3.57  | 39.36<br>2.40<br>-11.16 | 34.25<br>2.42<br>-5.24  | 33.02<br>2.34<br>-4.93  | 28.28<br>2.41<br>0.00  | 25.14<br>2.05<br>-1.25  | 22.31<br>1.86<br>0.00  | 20.75<br>1.23<br>0.00  |
| POLETTI___<br>23519            | 19.97<br>1.25<br>0.00  | 18.12<br>0.99<br>0.00  | 17.00<br>0.92<br>0.00  | 16.89<br>0.96<br>0.00  | 17.13<br>0.97<br>0.00  | 19.97<br>1.22<br>0.00  | 27.42<br>2.03<br>0.00  | 27.70<br>2.52<br>0.00  | 27.82<br>2.73<br>-0.71  | 28.86<br>2.69<br>-1.50  | 29.55<br>2.51<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.04<br>2.42<br>-3.24  | 27.82<br>2.42<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.74<br>2.69<br>-3.34  | 38.99<br>2.73<br>-10.46 | 34.27<br>2.77<br>-4.91  | 33.10<br>2.73<br>-4.62  | 28.69<br>2.82<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| PORT_JEFF_3<br>23555           | 20.30<br>1.44<br>-0.14 | 18.23<br>1.10<br>0.00  | 17.16<br>1.08<br>0.00  | 17.36<br>1.15<br>-0.28 | 17.63<br>1.20<br>-0.27 | 21.33<br>1.46<br>-1.12 | 26.74<br>1.35<br>0.00  | 27.37<br>2.19<br>0.00  | 27.60<br>2.51<br>-0.71  | 28.66<br>2.49<br>-1.50  | 29.45<br>2.41<br>-3.83  | 30.06<br>2.37<br>-5.32  | 29.65<br>2.34<br>-4.78  | 31.57<br>2.37<br>-6.82  | 30.60<br>2.40<br>-5.78  | 31.58<br>2.37<br>-6.88  | 35.55<br>2.72<br>-8.12  | 53.71<br>2.81<br>-25.10 | 49.49<br>2.87<br>-20.03 | 39.80<br>2.68<br>-11.37 | 31.93<br>2.74<br>-3.32 | 26.75<br>2.32<br>-2.59  | 25.40<br>2.13<br>-2.82 | 21.34<br>1.64<br>-0.18 |
| PORT_JEFF_4<br>23616           | 20.34<br>1.48<br>-0.14 | 18.26<br>1.13<br>0.00  | 17.17<br>1.09<br>0.00  | 17.37<br>1.16<br>-0.28 | 17.64<br>1.21<br>-0.27 | 21.37<br>1.50<br>-1.12 | 26.89<br>1.50<br>0.00  | 27.52<br>2.34<br>0.00  | 27.77<br>2.68<br>-0.71  | 28.81<br>2.64<br>-1.50  | 29.62<br>2.58<br>-3.83  | 30.20<br>2.51<br>-5.32  | 29.79<br>2.48<br>-4.78  | 31.73<br>2.53<br>-6.82  | 30.73<br>2.53<br>-5.78  | 31.71<br>2.50<br>-6.88  | 35.70<br>2.87<br>-8.12  | 53.89<br>2.99<br>-25.10 | 49.65<br>3.03<br>-20.03 | 39.95<br>2.83<br>-11.37 | 32.09<br>2.90<br>-3.32 | 26.88<br>2.45<br>-2.59  | 25.50<br>2.23<br>-2.82 | 21.38<br>1.68<br>-0.18 |

|                           |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| PORT_JEFF_IC<br>23713     | 20.36<br>1.50<br>-0.14 | 18.28<br>1.15<br>0.00  | 17.21<br>1.13<br>0.00  | 17.41<br>1.19<br>-0.29 | 17.67<br>1.24<br>-0.27 | 21.42<br>1.54<br>-1.13 | 26.96<br>1.57<br>0.00  | 27.60<br>2.42<br>0.00  | 27.84<br>2.75<br>-0.71  | 28.88<br>2.71<br>-1.50  | 29.69<br>2.65<br>-3.83  | 30.26<br>2.57<br>-5.32  | 29.86<br>2.55<br>-4.78  | 31.80<br>2.60<br>-6.82  | 30.80<br>2.60<br>-5.78  | 31.80<br>2.59<br>-6.88  | 35.77<br>2.94<br>-8.12  | 54.00<br>3.10<br>-25.10 | 49.76<br>3.14<br>-20.03 | 40.06<br>2.94<br>-11.37 | 32.19<br>3.00<br>-3.32 | 26.94<br>2.51<br>-2.59  | 25.56<br>2.29<br>-2.82 | 21.40<br>1.70<br>-0.18 |
| PROJECT___ORANGE<br>23990 | 18.44<br>-0.28<br>0.00 | 16.91<br>-0.22<br>0.00 | 15.89<br>-0.19<br>0.00 | 15.74<br>-0.19<br>0.00 | 15.97<br>-0.19<br>0.00 | 18.54<br>-0.21<br>0.00 | 25.21<br>-0.18<br>0.00 | 24.80<br>-0.38<br>0.00 | 23.99<br>-0.39<br>0.00  | 24.23<br>-0.44<br>0.00  | 22.82<br>-0.39<br>0.00  | 21.94<br>-0.43<br>0.00  | 22.12<br>-0.41<br>0.00  | 21.95<br>-0.43<br>0.00  | 22.02<br>-0.40<br>0.00  | 21.91<br>-0.42<br>0.00  | 24.29<br>-0.42<br>0.00  | 25.34<br>-0.46<br>0.00  | 26.16<br>-0.43<br>0.00  | 25.29<br>-0.46<br>0.00  | 25.51<br>-0.36<br>0.00 | 21.45<br>-0.39<br>0.00  | 20.02<br>-0.43<br>0.00 | 19.15<br>-0.37<br>0.00 |
| PYRITES___HYD<br>24023    | 18.98<br>0.26<br>0.00  | 17.37<br>0.24<br>0.00  | 16.31<br>0.23<br>0.00  | 16.12<br>0.19<br>0.00  | 16.37<br>0.21<br>0.00  | 19.05<br>0.30<br>0.00  | 25.39<br>0.00<br>0.00  | 25.23<br>0.05<br>0.00  | 24.28<br>-0.10<br>0.00  | 24.65<br>-0.02<br>0.00  | 23.19<br>-0.02<br>0.00  | 22.19<br>-0.18<br>0.00  | 22.48<br>-0.05<br>0.00  | 22.34<br>-0.04<br>0.00  | 22.35<br>-0.07<br>0.00  | 22.26<br>-0.07<br>0.00  | 24.51<br>-0.20<br>0.00  | 25.46<br>-0.34<br>0.00  | 26.38<br>-0.21<br>0.00  | 25.65<br>-0.10<br>0.00  | 25.71<br>-0.16<br>0.00 | 21.27<br>-0.57<br>0.00  | 20.20<br>-0.25<br>0.00 | 19.64<br>0.12<br>0.00  |
| RANKINE____<br>23646      | 17.35<br>-1.37<br>0.00 | 16.32<br>-0.81<br>0.00 | 15.29<br>-0.79<br>0.00 | 15.21<br>-0.72<br>0.00 | 15.32<br>-0.84<br>0.00 | 17.83<br>-0.92<br>0.00 | 24.20<br>-1.19<br>0.00 | 23.27<br>-1.91<br>0.00 | 22.07<br>-2.34<br>-0.03 | 22.35<br>-2.37<br>-0.05 | 21.14<br>-2.21<br>-0.14 | 20.49<br>-2.06<br>-0.18 | 20.51<br>-2.14<br>-0.12 | 20.51<br>-1.99<br>-0.12 | 20.53<br>-2.00<br>-0.11 | 20.48<br>-1.97<br>-0.12 | 22.56<br>-2.27<br>-0.12 | 23.93<br>-2.24<br>-0.37 | 24.16<br>-2.61<br>-0.18 | 23.54<br>-2.37<br>-0.16 | 23.57<br>-2.30<br>0.00 | 20.53<br>-1.35<br>-0.04 | 18.86<br>-1.59<br>0.00 | 18.52<br>-1.00<br>0.00 |
| RAVENS GT4-7____<br>23728 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWD GT2____<br>23730 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWD GT3____<br>23733 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT2_1<br>24244 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT2_2<br>24245 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT2_3<br>24246 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT2_4<br>24247 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT3_1<br>24248 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT3_2<br>24249 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT3_3<br>24250 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT3_4<br>24251 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT_1<br>23729  | 20.11<br>1.39<br>0.00  | 18.24<br>1.11<br>0.00  | 17.11<br>1.03<br>0.00  | 16.98<br>1.05<br>0.00  | 17.24<br>1.08<br>0.00  | 20.08<br>1.33<br>0.00  | 27.62<br>2.23<br>0.00  | 27.85<br>2.67<br>0.00  | 27.95<br>2.85<br>-0.72  | 28.98<br>2.81<br>-1.50  | 29.67<br>2.62<br>-3.84  | 30.02<br>2.55<br>-5.10  | 28.54<br>2.55<br>-3.46  | 28.15<br>2.53<br>-3.24  | 27.93<br>2.53<br>-2.98  | 28.15<br>2.52<br>-3.30  | 30.93<br>2.87<br>-3.35  | 39.20<br>2.94<br>-10.46 | 34.49<br>2.98<br>-4.92  | 33.28<br>2.91<br>-4.62  | 28.82<br>2.95<br>0.00  | 25.59<br>2.58<br>-1.17  | 22.78<br>2.33<br>0.00  | 21.12<br>1.60<br>0.00  |

|   |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| RAVENSWOOD_GT_10<br>24258               | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT_11<br>24259               | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT_4<br>24252                | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT_5<br>24254                | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT_6<br>24253                | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT_7<br>24255                | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD_GT_9<br>24257                | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVENSWOOD___1<br>23533                 | 20.11<br>1.39<br>0.00  | 18.24<br>1.11<br>0.00  | 17.11<br>1.03<br>0.00  | 16.98<br>1.05<br>0.00  | 17.24<br>1.08<br>0.00  | 20.08<br>1.33<br>0.00  | 27.62<br>2.23<br>0.00  | 27.85<br>2.67<br>0.00  | 27.95<br>2.85<br>-0.72  | 28.98<br>2.81<br>-1.50  | 29.67<br>2.62<br>-3.84  | 30.02<br>2.55<br>-5.10  | 28.54<br>2.55<br>-3.46  | 28.15<br>2.53<br>-3.24  | 27.93<br>2.53<br>-2.98  | 28.15<br>2.52<br>-3.30  | 30.93<br>2.87<br>-3.35  | 39.20<br>2.94<br>-10.46 | 34.49<br>2.98<br>-4.92  | 33.28<br>2.91<br>-4.62  | 28.82<br>2.95<br>0.00  | 25.59<br>2.58<br>-1.17  | 22.78<br>2.33<br>0.00  | 21.12<br>1.60<br>0.00  |
| RAVENSWOOD___2<br>23534                 | 20.11<br>1.39<br>0.00  | 18.24<br>1.11<br>0.00  | 17.11<br>1.03<br>0.00  | 16.98<br>1.05<br>0.00  | 17.24<br>1.08<br>0.00  | 20.08<br>1.33<br>0.00  | 27.62<br>2.23<br>0.00  | 27.85<br>2.67<br>0.00  | 27.95<br>2.85<br>-0.72  | 28.98<br>2.81<br>-1.50  | 29.67<br>2.62<br>-3.84  | 30.02<br>2.55<br>-5.10  | 28.54<br>2.55<br>-3.46  | 28.15<br>2.53<br>-3.24  | 27.93<br>2.53<br>-2.98  | 28.15<br>2.52<br>-3.30  | 30.93<br>2.87<br>-3.35  | 39.20<br>2.94<br>-10.46 | 34.49<br>2.98<br>-4.92  | 33.28<br>2.91<br>-4.62  | 28.82<br>2.95<br>0.00  | 25.59<br>2.58<br>-1.17  | 22.78<br>2.33<br>0.00  | 21.12<br>1.60<br>0.00  |
| RAVENSWOOD___3<br>23535                 | 19.99<br>1.27<br>0.00  | 18.12<br>0.99<br>0.00  | 17.01<br>0.93<br>0.00  | 16.89<br>0.96<br>0.00  | 17.15<br>0.99<br>0.00  | 19.99<br>1.24<br>0.00  | 27.42<br>2.03<br>0.00  | 27.65<br>2.47<br>0.00  | 27.75<br>2.66<br>-0.71  | 28.79<br>2.62<br>-1.50  | 29.48<br>2.44<br>-3.83  | 29.82<br>2.35<br>-5.10  | 28.33<br>2.34<br>-3.46  | 27.97<br>2.35<br>-3.24  | 27.75<br>2.35<br>-2.98  | 27.97<br>2.34<br>-3.30  | 30.69<br>2.64<br>-3.34  | 38.97<br>2.71<br>-10.46 | 34.24<br>2.74<br>-4.91  | 33.02<br>2.65<br>-4.62  | 28.61<br>2.74<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.64<br>2.19<br>0.00  | 21.00<br>1.48<br>0.00  |
| RAVNSWD 8-11____<br>23667               | 19.99<br>1.27<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 19.99<br>1.24<br>0.00  | 27.45<br>2.06<br>0.00  | 27.70<br>2.52<br>0.00  | 27.80<br>2.71<br>-0.71  | 28.83<br>2.66<br>-1.50  | 29.52<br>2.48<br>-3.83  | 29.89<br>2.42<br>-5.10  | 28.40<br>2.41<br>-3.46  | 28.02<br>2.40<br>-3.24  | 27.80<br>2.40<br>-2.98  | 28.04<br>2.41<br>-3.30  | 30.77<br>2.72<br>-3.34  | 39.05<br>2.79<br>-10.46 | 34.32<br>2.82<br>-4.91  | 33.13<br>2.76<br>-4.62  | 28.66<br>2.79<br>0.00  | 25.46<br>2.45<br>-1.17  | 22.66<br>2.21<br>0.00  | 21.00<br>1.48<br>0.00  |
| RCPL_TRUST___DRP<br>24196               | 20.01<br>1.29<br>0.00  | 18.14<br>1.01<br>0.00  | 17.03<br>0.95<br>0.00  | 16.90<br>0.97<br>0.00  | 17.16<br>1.00<br>0.00  | 20.01<br>1.26<br>0.00  | 27.50<br>2.11<br>0.00  | 27.75<br>2.57<br>0.00  | 27.84<br>2.75<br>-0.71  | 28.91<br>2.74<br>-1.50  | 29.57<br>2.53<br>-3.83  | 29.93<br>2.46<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.06<br>2.44<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.82<br>2.77<br>-3.34  | 39.12<br>2.86<br>-10.46 | 34.37<br>2.87<br>-4.91  | 33.18<br>2.81<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.50<br>2.49<br>-1.17  | 22.68<br>2.23<br>0.00  | 21.02<br>1.50<br>0.00  |
| RENSSELAEER___COGEN<br>23796            | 19.54<br>0.82<br>0.00  | 17.78<br>0.65<br>0.00  | 16.69<br>0.61<br>0.00  | 16.55<br>0.62<br>0.00  | 16.81<br>0.65<br>0.00  | 19.44<br>0.69<br>0.00  | 26.79<br>1.40<br>0.00  | 26.79<br>1.61<br>0.00  | 26.04<br>1.66<br>0.00   | 26.22<br>1.55<br>0.00   | 24.60<br>1.39<br>0.00   | 23.78<br>1.41<br>0.00   | 23.88<br>1.35<br>0.00   | 23.72<br>1.34<br>0.00   | 23.77<br>1.35<br>0.00   | 23.67<br>1.34<br>0.00   | 26.34<br>1.63<br>0.00   | 27.55<br>1.75<br>0.00   | 28.37<br>1.78<br>0.00   | 27.45<br>1.70<br>0.00   | 27.60<br>1.73<br>0.00  | 23.26<br>1.42<br>0.00   | 21.80<br>1.35<br>0.00  | 20.30<br>0.78<br>0.00  |
| REVERE_CPPR_DRP<br>24186                | 19.06<br>0.34<br>0.00  | 17.46<br>0.33<br>0.00  | 16.39<br>0.31<br>0.00  | 16.23<br>0.30<br>0.00  | 16.48<br>0.32<br>0.00  | 19.20<br>0.45<br>0.00  | 26.30<br>0.91<br>0.00  | 26.11<br>0.93<br>0.00  | 25.28<br>0.90<br>0.00   | 25.56<br>0.89<br>0.00   | 24.02<br>0.81<br>0.00   | 22.93<br>0.56<br>0.00   | 23.27<br>0.74<br>0.00   | 23.10<br>0.72<br>0.00   | 23.11<br>0.69<br>0.00   | 23.04<br>0.71<br>0.00   | 25.48<br>0.77<br>0.00   | 26.52<br>0.72<br>0.00   | 27.33<br>0.74<br>0.00   | 26.57<br>0.82<br>0.00   | 26.85<br>0.98<br>0.00  | 22.08<br>0.24<br>0.00   | 20.55<br>0.10<br>0.00  | 19.77<br>0.25<br>0.00  |
| ROCHESTER_9_IC<br>23652                 | 18.18<br>-0.54<br>0.00 | 16.94<br>-0.19<br>0.00 | 15.87<br>-0.21<br>0.00 | 15.74<br>-0.19<br>0.00 | 15.93<br>-0.23<br>0.00 | 18.58<br>-0.17<br>0.00 | 25.09<br>-0.30<br>0.00 | 24.50<br>-0.68<br>0.00 | 23.42<br>-0.98<br>-0.02 | 23.75<br>-0.96<br>-0.04 | 22.45<br>-0.86<br>-0.10 | 21.69<br>-0.81<br>-0.13 | 21.76<br>-0.86<br>-0.09 | 21.65<br>-0.81<br>-0.08 | 21.65<br>-0.85<br>-0.08 | 21.62<br>-0.80<br>-0.09 | 23.89<br>-0.91<br>-0.09 | 25.01<br>-1.06<br>-0.27 | 25.58<br>-1.14<br>-0.13 | 24.87<br>-1.00<br>-0.12 | 25.02<br>-0.85<br>0.00 | 21.37<br>-0.50<br>-0.03 | 19.92<br>-0.53<br>0.00 | 19.29<br>-0.23<br>0.00 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| ROSETON___1<br>23587        | 19.77<br>1.05<br>0.00  | 17.94<br>0.81<br>0.00  | 16.85<br>0.77<br>0.00  | 16.73<br>0.80<br>0.00  | 16.97<br>0.81<br>0.00  | 19.74<br>0.99<br>0.00  | 27.09<br>1.70<br>0.00  | 27.24<br>2.06<br>0.00  | 27.32<br>2.22<br>-0.72  | 28.34<br>2.17<br>-1.50  | 29.06<br>2.00<br>-3.85  | 29.46<br>1.97<br>-5.12  | 27.94<br>1.94<br>-3.47  | 27.57<br>1.93<br>-3.26  | 27.34<br>1.93<br>-2.99  | 27.57<br>1.92<br>-3.32  | 30.27<br>2.20<br>-3.36  | 38.61<br>2.32<br>-10.49 | 33.85<br>2.34<br>-4.92  | 32.65<br>2.27<br>-4.63  | 28.17<br>2.30<br>0.00  | 25.00<br>1.99<br>-1.17  | 22.25<br>1.80<br>0.00  | 20.69<br>1.17<br>0.00  |
| ROSETON___2<br>23588        | 19.77<br>1.05<br>0.00  | 17.94<br>0.81<br>0.00  | 16.85<br>0.77<br>0.00  | 16.73<br>0.80<br>0.00  | 16.97<br>0.81<br>0.00  | 19.74<br>0.99<br>0.00  | 27.09<br>1.70<br>0.00  | 27.24<br>2.06<br>0.00  | 27.32<br>2.22<br>-0.72  | 28.34<br>2.17<br>-1.50  | 29.06<br>2.00<br>-3.85  | 29.46<br>1.97<br>-5.12  | 27.94<br>1.94<br>-3.47  | 27.57<br>1.93<br>-3.26  | 27.34<br>1.93<br>-2.99  | 27.57<br>1.92<br>-3.32  | 30.27<br>2.20<br>-3.36  | 38.61<br>2.32<br>-10.49 | 33.85<br>2.34<br>-4.92  | 32.65<br>2.27<br>-4.63  | 28.17<br>2.30<br>0.00  | 25.00<br>1.99<br>-1.17  | 22.25<br>1.80<br>0.00  | 20.69<br>1.17<br>0.00  |
| RUSSELL___STATION<br>23914  | 18.16<br>-0.56<br>0.00 | 16.92<br>-0.21<br>0.00 | 15.85<br>-0.23<br>0.00 | 15.72<br>-0.21<br>0.00 | 15.92<br>-0.24<br>0.00 | 18.58<br>-0.17<br>0.00 | 24.91<br>-0.48<br>0.00 | 24.37<br>-0.81<br>0.00 | 23.30<br>-1.10<br>-0.02 | 23.65<br>-1.06<br>-0.04 | 22.34<br>-0.97<br>-0.10 | 21.58<br>-0.92<br>-0.13 | 21.65<br>-0.97<br>-0.09 | 21.54<br>-0.92<br>-0.08 | 21.54<br>-0.96<br>-0.08 | 21.50<br>-0.92<br>-0.09 | 23.79<br>-1.01<br>-0.09 | 24.86<br>-1.21<br>-0.27 | 25.44<br>-1.28<br>-0.13 | 24.74<br>-1.13<br>-0.12 | 24.91<br>-0.96<br>0.00 | 21.26<br>-0.61<br>-0.03 | 19.96<br>-0.49<br>0.00 | 19.29<br>-0.23<br>0.00 |
| S SALMON___HYD<br>24043     | 18.48<br>-0.24<br>0.00 | 16.94<br>-0.19<br>0.00 | 15.90<br>-0.18<br>0.00 | 15.74<br>-0.19<br>0.00 | 15.98<br>-0.18<br>0.00 | 18.60<br>-0.15<br>0.00 | 25.36<br>-0.03<br>0.00 | 25.00<br>-0.18<br>0.00 | 24.18<br>-0.20<br>0.00  | 24.32<br>-0.35<br>0.00  | 22.89<br>-0.32<br>0.00  | 21.90<br>-0.47<br>0.00  | 22.19<br>-0.34<br>0.00  | 22.00<br>-0.38<br>0.00  | 22.06<br>-0.36<br>0.00  | 22.04<br>-0.29<br>0.00  | 24.39<br>-0.32<br>0.00  | 25.41<br>-0.39<br>0.00  | 26.24<br>-0.35<br>0.00  | 25.42<br>-0.33<br>0.00  | 25.66<br>-0.21<br>0.00 | 21.38<br>-0.46<br>0.00  | 19.94<br>-0.51<br>0.00 | 19.17<br>-0.35<br>0.00 |
| SELKIRK___II<br>23799       | 19.23<br>0.51<br>0.00  | 17.52<br>0.39<br>0.00  | 16.45<br>0.37<br>0.00  | 16.31<br>0.38<br>0.00  | 16.55<br>0.39<br>0.00  | 19.18<br>0.43<br>0.00  | 26.35<br>0.96<br>0.00  | 26.31<br>1.13<br>0.00  | 25.55<br>1.19<br>0.02   | 25.74<br>1.11<br>0.04   | 24.11<br>1.00<br>0.10   | 23.25<br>1.01<br>0.13   | 23.41<br>0.97<br>0.09   | 23.26<br>0.96<br>0.08   | 23.30<br>0.96<br>0.08   | 23.20<br>0.96<br>0.09   | 25.81<br>1.19<br>0.09   | 26.77<br>1.24<br>0.27   | 27.71<br>1.25<br>0.13   | 26.81<br>1.18<br>0.12   | 27.11<br>1.24<br>0.00  | 22.84<br>1.03<br>0.03   | 21.39<br>0.94<br>0.00  | 20.03<br>0.51<br>0.00  |
| SELKIRK___I<br>23801        | 19.23<br>0.51<br>0.00  | 17.51<br>0.38<br>0.00  | 16.43<br>0.35<br>0.00  | 16.30<br>0.37<br>0.00  | 16.55<br>0.39<br>0.00  | 19.16<br>0.41<br>0.00  | 26.38<br>0.99<br>0.00  | 26.36<br>1.18<br>0.00  | 25.60<br>1.24<br>0.02   | 25.81<br>1.18<br>0.04   | 24.17<br>1.07<br>0.11   | 23.29<br>1.07<br>0.15   | 23.47<br>1.04<br>0.10   | 23.32<br>1.03<br>0.09   | 23.37<br>1.03<br>0.08   | 23.27<br>1.03<br>0.09   | 25.85<br>1.24<br>0.10   | 26.85<br>1.32<br>0.27   | 27.79<br>1.33<br>0.13   | 26.89<br>1.26<br>0.12   | 27.16<br>1.29<br>0.00  | 22.88<br>1.07<br>0.03   | 21.43<br>0.98<br>0.00  | 20.03<br>0.51<br>0.00  |
| SENECA OSWGO___HYD<br>24041 | 18.38<br>-0.34<br>0.00 | 16.86<br>-0.27<br>0.00 | 15.82<br>-0.26<br>0.00 | 15.66<br>-0.27<br>0.00 | 15.90<br>-0.26<br>0.00 | 18.47<br>-0.28<br>0.00 | 25.11<br>-0.28<br>0.00 | 24.70<br>-0.48<br>0.00 | 23.89<br>-0.49<br>0.00  | 24.13<br>-0.54<br>0.00  | 22.72<br>-0.49<br>0.00  | 21.86<br>-0.51<br>0.00  | 22.03<br>-0.50<br>0.00  | 21.87<br>-0.51<br>0.00  | 21.93<br>-0.49<br>0.00  | 21.82<br>-0.51<br>0.00  | 24.22<br>-0.49<br>0.00  | 25.23<br>-0.57<br>0.00  | 26.08<br>-0.51<br>0.00  | 25.18<br>-0.57<br>0.00  | 25.40<br>-0.47<br>0.00 | 21.36<br>-0.48<br>0.00  | 19.94<br>-0.51<br>0.00 | 19.09<br>-0.43<br>0.00 |
| SENECA___ENERGY<br>23797    | 18.14<br>-0.58<br>0.00 | 16.77<br>-0.36<br>0.00 | 15.76<br>-0.32<br>0.00 | 15.63<br>-0.30<br>0.00 | 15.84<br>-0.32<br>0.00 | 18.36<br>-0.39<br>0.00 | 25.01<br>-0.38<br>0.00 | 24.47<br>-0.71<br>0.00 | 23.60<br>-0.80<br>-0.02 | 23.87<br>-0.84<br>-0.04 | 22.57<br>-0.74<br>-0.10 | 21.74<br>-0.76<br>-0.13 | 21.88<br>-0.74<br>-0.09 | 21.70<br>-0.76<br>-0.08 | 21.76<br>-0.74<br>-0.08 | 21.66<br>-0.76<br>-0.09 | 24.01<br>-0.79<br>-0.09 | 25.24<br>-0.83<br>-0.27 | 25.90<br>-0.82<br>-0.13 | 24.99<br>-0.88<br>-0.12 | 25.15<br>-0.72<br>0.00 | 21.24<br>-0.63<br>-0.03 | 19.67<br>-0.78<br>0.00 | 18.82<br>-0.70<br>0.00 |
| SHOEMAKER___GT<br>23640     | 19.58<br>0.86<br>0.00  | 17.80<br>0.67<br>0.00  | 16.72<br>0.64<br>0.00  | 16.58<br>0.65<br>0.00  | 16.84<br>0.68<br>0.00  | 19.59<br>0.84<br>0.00  | 26.84<br>1.45<br>0.00  | 26.97<br>1.79<br>0.00  | 26.89<br>1.90<br>-0.61  | 27.83<br>1.88<br>-1.28  | 28.23<br>1.74<br>-3.28  | 28.43<br>1.70<br>-4.36  | 27.18<br>1.69<br>-2.96  | 26.83<br>1.68<br>-2.77  | 26.65<br>1.68<br>-2.55  | 26.82<br>1.67<br>-2.82  | 29.47<br>1.90<br>-2.86  | 36.76<br>2.01<br>-8.95  | 32.81<br>2.02<br>-4.20  | 31.66<br>1.96<br>-3.95  | 27.86<br>1.99<br>0.00  | 24.57<br>1.73<br>-1.00  | 21.98<br>1.53<br>0.00  | 20.50<br>0.98<br>0.00  |
| SHOREHAM_IC_1<br>23715      | 20.38<br>1.52<br>-0.14 | 18.29<br>1.16<br>0.00  | 17.22<br>1.14<br>0.00  | 17.43<br>1.21<br>-0.29 | 17.69<br>1.26<br>-0.27 | 21.42<br>1.54<br>-1.13 | 27.07<br>1.68<br>0.00  | 27.70<br>2.52<br>0.00  | 27.97<br>2.88<br>-0.71  | 29.01<br>2.84<br>-1.50  | 29.80<br>2.76<br>-3.83  | 30.37<br>2.68<br>-5.32  | 29.99<br>2.68<br>-4.78  | 31.91<br>2.71<br>-6.82  | 30.94<br>2.74<br>-5.78  | 31.91<br>2.70<br>-6.88  | 35.92<br>3.09<br>-8.12  | 54.15<br>3.25<br>-25.10 | 49.92<br>3.30<br>-20.03 | 40.21<br>3.09<br>-11.37 | 32.32<br>3.13<br>-3.32 | 27.03<br>2.60<br>-2.59  | 25.64<br>2.37<br>-2.82 | 21.42<br>1.72<br>-0.18 |
| SHOREHAM_IC_2<br>23716      | 20.38<br>1.52<br>-0.14 | 18.29<br>1.16<br>0.00  | 17.22<br>1.14<br>0.00  | 17.43<br>1.21<br>-0.29 | 17.69<br>1.26<br>-0.27 | 21.42<br>1.54<br>-1.13 | 27.07<br>1.68<br>0.00  | 27.70<br>2.52<br>0.00  | 27.97<br>2.88<br>-0.71  | 29.01<br>2.84<br>-1.50  | 29.80<br>2.76<br>-3.83  | 30.37<br>2.68<br>-5.32  | 29.99<br>2.68<br>-4.78  | 31.91<br>2.71<br>-6.82  | 30.94<br>2.74<br>-5.78  | 31.91<br>2.70<br>-6.88  | 35.92<br>3.09<br>-8.12  | 54.15<br>3.25<br>-25.10 | 49.92<br>3.30<br>-20.03 | 40.21<br>3.09<br>-11.37 | 32.32<br>3.13<br>-3.32 | 27.03<br>2.60<br>-2.59  | 25.64<br>2.37<br>-2.82 | 21.42<br>1.72<br>-0.18 |
| SITHE_IND_GS1<br>24169      | 18.14<br>-0.58<br>0.00 | 16.65<br>-0.48<br>0.00 | 15.63<br>-0.45<br>0.00 | 15.48<br>-0.45<br>0.00 | 15.71<br>-0.45<br>0.00 | 18.24<br>-0.51<br>0.00 | 24.65<br>-0.74<br>0.00 | 24.27<br>-0.91<br>0.00 | 23.48<br>-0.90<br>0.00  | 23.73<br>-0.94<br>0.00  | 22.33<br>-0.88<br>0.00  | 21.50<br>-0.87<br>0.00  | 21.67<br>-0.86<br>0.00  | 21.53<br>-0.85<br>0.00  | 21.57<br>-0.85<br>0.00  | 21.48<br>-0.85<br>0.00  | 23.80<br>-0.91<br>0.00  | 24.82<br>-0.98<br>0.00  | 25.58<br>-1.01<br>0.00  | 24.77<br>-0.98<br>0.00  | 24.94<br>-0.93<br>0.00 | 21.08<br>-0.76<br>0.00  | 19.73<br>-0.72<br>0.00 | 18.95<br>-0.57<br>0.00 |
| SITHE_IND_GS2<br>24170      | 18.14<br>-0.58<br>0.00 | 16.65<br>-0.48<br>0.00 | 15.63<br>-0.45<br>0.00 | 15.48<br>-0.45<br>0.00 | 15.71<br>-0.45<br>0.00 | 18.24<br>-0.51<br>0.00 | 24.65<br>-0.74<br>0.00 | 24.27<br>-0.91<br>0.00 | 23.48<br>-0.90<br>0.00  | 23.73<br>-0.94<br>0.00  | 22.33<br>-0.88<br>0.00  | 21.50<br>-0.87<br>0.00  | 21.67<br>-0.86<br>0.00  | 21.53<br>-0.85<br>0.00  | 21.57<br>-0.85<br>0.00  | 21.48<br>-0.85<br>0.00  | 23.80<br>-0.91<br>0.00  | 24.82<br>-0.98<br>0.00  | 25.58<br>-1.01<br>0.00  | 24.77<br>-0.98<br>0.00  | 24.94<br>-0.93<br>0.00 | 21.08<br>-0.76<br>0.00  | 19.73<br>-0.72<br>0.00 | 18.95<br>-0.57<br>0.00 |
| SITHE_IND_GS3<br>24171      | 18.14<br>-0.58<br>0.00 | 16.65<br>-0.48<br>0.00 | 15.63<br>-0.45<br>0.00 | 15.48<br>-0.45<br>0.00 | 15.71<br>-0.45<br>0.00 | 18.24<br>-0.51<br>0.00 | 24.65<br>-0.74<br>0.00 | 24.27<br>-0.91<br>0.00 | 23.48<br>-0.90<br>0.00  | 23.73<br>-0.94<br>0.00  | 22.33<br>-0.88<br>0.00  | 21.50<br>-0.87<br>0.00  | 21.67<br>-0.86<br>0.00  | 21.53<br>-0.85<br>0.00  | 21.57<br>-0.85<br>0.00  | 21.48<br>-0.85<br>0.00  | 23.80<br>-0.91<br>0.00  | 24.82<br>-0.98<br>0.00  | 25.58<br>-1.01<br>0.00  | 24.77<br>-0.98<br>0.00  | 24.94<br>-0.93<br>0.00 | 21.08<br>-0.76<br>0.00  | 19.73<br>-0.72<br>0.00 | 18.95<br>-0.57<br>0.00 |
| SITHE_IND_GS4<br>24172      | 18.14<br>-0.58<br>0.00 | 16.65<br>-0.48<br>0.00 | 15.63<br>-0.45<br>0.00 | 15.48<br>-0.45<br>0.00 | 15.71<br>-0.45<br>0.00 | 18.24<br>-0.51<br>0.00 | 24.65<br>-0.74<br>0.00 | 24.27<br>-0.91<br>0.00 | 23.48<br>-0.90<br>0.00  | 23.73<br>-0.94<br>0.00  | 22.33<br>-0.88<br>0.00  | 21.50<br>-0.87<br>0.00  | 21.67<br>-0.86<br>0.00  | 21.53<br>-0.85<br>0.00  | 21.57<br>-0.85<br>0.00  | 21.48<br>-0.85<br>0.00  | 23.80<br>-0.91<br>0.00  | 24.82<br>-0.98<br>0.00  | 25.58<br>-1.01<br>0.00  | 24.77<br>-0.98<br>0.00  | 24.94<br>-0.93<br>0.00 | 21.08<br>-0.76<br>0.00  | 19.73<br>-0.72<br>0.00 | 18.95<br>-0.57<br>0.00 |
| SITHE___BATAVIA<br>24024    | 17.86<br>-0.86<br>0.00 | 16.77<br>-0.36<br>0.00 | 15.69<br>-0.39<br>0.00 | 15.60<br>-0.33<br>0.00 | 15.76<br>-0.40<br>0.00 | 18.36<br>-0.39<br>0.00 | 24.83<br>-0.56<br>0.00 | 24.00<br>-1.18<br>0.00 | 22.94<br>-1.46<br>-0.02 | 23.28<br>-1.43<br>-0.04 | 22.00<br>-1.32<br>-0.11 | 21.29<br>-1.23<br>-0.15 | 21.32<br>-1.31<br>-0.10 | 21.28<br>-1.19<br>-0.09 | 21.22<br>-1.28<br>-0.08 | 21.19<br>-1.23<br>-0.09 | 23.38<br>-1.43<br>-0.10 | 24.55<br>-1.55<br>-0.30 | 24.98<br>-1.75<br>-0.14 | 24.36<br>-1.52<br>-0.13 | 24.47<br>-1.40<br>0.00 | 21.15<br>-0.72<br>-0.03 | 19.55<br>-0.90<br>0.00 | 19.13<br>-0.39<br>0.00 |



|                              |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| SITHE___INDEPEND<br>23800    | 18.14<br>-0.58<br>0.00 | 16.65<br>-0.48<br>0.00 | 15.63<br>-0.45<br>0.00 | 15.48<br>-0.45<br>0.00 | 15.71<br>-0.45<br>0.00 | 18.24<br>-0.51<br>0.00 | 24.65<br>-0.74<br>0.00 | 24.27<br>-0.91<br>0.00 | 23.48<br>-0.90<br>0.00  | 23.73<br>-0.94<br>0.00  | 22.33<br>-0.88<br>0.00  | 21.50<br>-0.87<br>0.00  | 21.67<br>-0.86<br>0.00  | 21.53<br>-0.85<br>0.00  | 21.57<br>-0.85<br>0.00  | 21.48<br>-0.85<br>0.00  | 23.80<br>-0.91<br>0.00  | 24.82<br>-0.98<br>0.00  | 25.58<br>-1.01<br>0.00  | 24.77<br>-0.98<br>0.00  | 24.94<br>-0.93<br>0.00 | 21.08<br>-0.76<br>0.00  | 19.73<br>-0.72<br>0.00 | 18.95<br>-0.57<br>0.00 |
| SITHE___MASSENA<br>23902     | 18.87<br>0.15<br>0.00  | 17.27<br>0.14<br>0.00  | 16.21<br>0.13<br>0.00  | 16.04<br>0.11<br>0.00  | 16.27<br>0.11<br>0.00  | 18.88<br>0.13<br>0.00  | 25.14<br>-0.25<br>0.00 | 24.90<br>-0.28<br>0.00 | 24.01<br>-0.37<br>0.00  | 24.37<br>-0.30<br>0.00  | 22.95<br>-0.26<br>0.00  | 22.10<br>-0.27<br>0.00  | 22.28<br>-0.25<br>0.00  | 22.16<br>-0.22<br>0.00  | 22.17<br>-0.25<br>0.00  | 22.08<br>-0.25<br>0.00  | 24.36<br>-0.35<br>0.00  | 25.34<br>-0.46<br>0.00  | 26.24<br>-0.35<br>0.00  | 25.44<br>-0.31<br>0.00  | 25.46<br>-0.41<br>0.00 | 21.40<br>-0.44<br>0.00  | 20.31<br>-0.14<br>0.00 | 19.64<br>0.12<br>0.00  |
| SITHE___OGDNSBRG<br>24021    | 19.13<br>0.41<br>0.00  | 17.52<br>0.39<br>0.00  | 16.45<br>0.37<br>0.00  | 16.26<br>0.33<br>0.00  | 16.52<br>0.36<br>0.00  | 19.18<br>0.43<br>0.00  | 25.57<br>0.18<br>0.00  | 25.36<br>0.18<br>0.00  | 24.43<br>0.05<br>0.00   | 24.82<br>0.15<br>0.00   | 23.37<br>0.16<br>0.00   | 22.41<br>0.04<br>0.00   | 22.67<br>0.14<br>0.00   | 22.54<br>0.16<br>0.00   | 22.55<br>0.13<br>0.00   | 22.46<br>0.13<br>0.00   | 24.73<br>0.02<br>0.00   | 25.70<br>-0.10<br>0.00  | 26.62<br>0.03<br>0.00   | 25.85<br>0.10<br>0.00   | 25.92<br>0.05<br>0.00  | 21.56<br>-0.28<br>0.00  | 20.45<br>0.00<br>0.00  | 19.87<br>0.35<br>0.00  |
| SITHE___STERLING<br>23777    | 18.93<br>0.21<br>0.00  | 17.34<br>0.21<br>0.00  | 16.29<br>0.21<br>0.00  | 16.14<br>0.21<br>0.00  | 16.37<br>0.21<br>0.00  | 19.05<br>0.30<br>0.00  | 26.02<br>0.63<br>0.00  | 25.78<br>0.60<br>0.00  | 24.97<br>0.59<br>0.00   | 25.24<br>0.57<br>0.00   | 23.74<br>0.53<br>0.00   | 22.71<br>0.34<br>0.00   | 23.00<br>0.47<br>0.00   | 22.83<br>0.45<br>0.00   | 22.87<br>0.45<br>0.00   | 22.78<br>0.45<br>0.00   | 25.20<br>0.49<br>0.00   | 26.26<br>0.46<br>0.00   | 27.07<br>0.48<br>0.00   | 26.26<br>0.51<br>0.00   | 26.52<br>0.65<br>0.00  | 21.99<br>0.15<br>0.00   | 20.47<br>0.02<br>0.00  | 19.64<br>0.12<br>0.00  |
| SOUTH CAIRO___GT<br>23612    | 19.75<br>1.03<br>0.00  | 17.92<br>0.79<br>0.00  | 16.84<br>0.76<br>0.00  | 16.71<br>0.78<br>0.00  | 16.95<br>0.79<br>0.00  | 19.74<br>0.99<br>0.00  | 27.19<br>1.80<br>0.00  | 27.22<br>2.04<br>0.00  | 26.92<br>2.12<br>-0.42  | 27.63<br>2.07<br>-0.89  | 27.38<br>1.90<br>-2.27  | 27.29<br>1.90<br>-3.02  | 26.45<br>1.87<br>-2.05  | 26.11<br>1.81<br>-1.92  | 26.00<br>1.82<br>-1.76  | 26.07<br>1.79<br>-1.95  | 28.82<br>2.13<br>-1.98  | 34.30<br>2.30<br>-6.20  | 31.87<br>2.37<br>-2.91  | 30.76<br>2.27<br>-2.74  | 28.15<br>2.28<br>0.00  | 24.45<br>1.92<br>-0.69  | 22.13<br>1.68<br>0.00  | 20.48<br>0.96<br>0.00  |
| SOUTH HAMPTN___IC<br>23720   | 20.79<br>1.93<br>-0.14 | 18.65<br>1.52<br>0.00  | 17.58<br>1.50<br>0.00  | 17.81<br>1.59<br>-0.29 | 18.08<br>1.65<br>-0.27 | 21.89<br>2.01<br>-1.13 | 27.78<br>2.39<br>0.00  | 28.58<br>3.40<br>0.00  | 28.87<br>3.78<br>-0.71  | 29.97<br>3.80<br>-1.50  | 30.75<br>3.71<br>-3.83  | 31.29<br>3.60<br>-5.32  | 30.89<br>3.58<br>-4.78  | 32.80<br>3.60<br>-6.82  | 31.81<br>3.61<br>-5.78  | 32.81<br>3.60<br>-6.88  | 36.98<br>4.15<br>-8.12  | 55.31<br>4.41<br>-25.10 | 51.11<br>4.49<br>-20.03 | 41.34<br>4.22<br>-11.37 | 33.41<br>4.22<br>-3.32 | 27.84<br>3.41<br>-2.59  | 26.28<br>3.01<br>-2.82 | 21.89<br>2.19<br>-0.18 |
| SOUTHOLD___IC<br>23719       | 20.94<br>2.08<br>-0.14 | 18.79<br>1.66<br>0.00  | 17.70<br>1.62<br>0.00  | 17.93<br>1.72<br>-0.28 | 18.21<br>1.78<br>-0.27 | 22.03<br>2.16<br>-1.12 | 28.03<br>2.64<br>0.00  | 28.86<br>3.68<br>0.00  | 29.16<br>4.07<br>-0.71  | 30.27<br>4.10<br>-1.50  | 31.06<br>4.02<br>-3.83  | 31.60<br>3.91<br>-5.32  | 31.21<br>3.90<br>-4.78  | 33.09<br>3.89<br>-6.82  | 32.10<br>3.90<br>-5.78  | 33.12<br>3.91<br>-6.88  | 37.30<br>4.47<br>-8.12  | 55.70<br>4.80<br>-25.10 | 51.49<br>4.87<br>-20.03 | 41.70<br>4.58<br>-11.37 | 33.77<br>4.58<br>-3.32 | 28.08<br>3.65<br>-2.59  | 26.48<br>3.21<br>-2.82 | 22.04<br>2.34<br>-0.18 |
| ST LAWRENCE____<br>23600     | 18.59<br>-0.13<br>0.00 | 17.03<br>-0.10<br>0.00 | 15.98<br>-0.10<br>0.00 | 15.82<br>-0.11<br>0.00 | 16.05<br>-0.11<br>0.00 | 18.60<br>-0.15<br>0.00 | 24.88<br>-0.51<br>0.00 | 24.60<br>-0.58<br>0.00 | 23.77<br>-0.61<br>0.00  | 24.13<br>-0.54<br>0.00  | 22.72<br>-0.49<br>0.00  | 21.90<br>-0.47<br>0.00  | 22.08<br>-0.45<br>0.00  | 21.93<br>-0.45<br>0.00  | 21.97<br>-0.45<br>0.00  | 21.88<br>-0.45<br>0.00  | 24.12<br>-0.59<br>0.00  | 25.15<br>-0.65<br>0.00  | 25.98<br>-0.61<br>0.00  | 25.18<br>-0.57<br>0.00  | 25.20<br>-0.67<br>0.00 | 21.25<br>-0.59<br>0.00  | 20.04<br>-0.41<br>0.00 | 19.36<br>-0.16<br>0.00 |
| STATION 5_MISC_HYD<br>23604  | 17.56<br>-1.16<br>0.00 | 16.41<br>-0.72<br>0.00 | 15.37<br>-0.71<br>0.00 | 15.23<br>-0.70<br>0.00 | 15.45<br>-0.71<br>0.00 | 18.11<br>-0.64<br>0.00 | 24.76<br>-0.63<br>0.00 | 24.35<br>-0.83<br>0.00 | 23.30<br>-1.10<br>-0.02 | 23.70<br>-1.01<br>-0.04 | 22.38<br>-0.93<br>-0.10 | 21.61<br>-0.89<br>-0.13 | 21.67<br>-0.95<br>-0.09 | 21.52<br>-0.94<br>-0.08 | 21.51<br>-0.99<br>-0.08 | 21.46<br>-0.96<br>-0.09 | 23.81<br>-0.99<br>-0.09 | 24.73<br>-1.32<br>-0.25 | 25.35<br>-1.36<br>-0.12 | 24.73<br>-1.13<br>-0.11 | 25.02<br>-0.85<br>0.00 | 21.21<br>-0.66<br>-0.03 | 19.63<br>-0.82<br>0.00 | 18.72<br>-0.80<br>0.00 |
| STURGEON_POOL_HYD<br>23609   | 19.90<br>1.18<br>0.00  | 18.04<br>0.91<br>0.00  | 16.96<br>0.88<br>0.00  | 16.84<br>0.91<br>0.00  | 17.08<br>0.92<br>0.00  | 19.91<br>1.16<br>0.00  | 27.32<br>1.93<br>0.00  | 27.47<br>2.29<br>0.00  | 27.43<br>2.44<br>-0.61  | 28.34<br>2.39<br>-1.28  | 28.73<br>2.23<br>-3.29  | 28.93<br>2.19<br>-4.37  | 27.66<br>2.16<br>-2.97  | 27.29<br>2.13<br>-2.78  | 27.10<br>2.13<br>-2.55  | 27.26<br>2.10<br>-2.83  | 30.00<br>2.42<br>-2.87  | 37.38<br>2.61<br>-8.97  | 33.46<br>2.66<br>-4.21  | 32.26<br>2.55<br>-3.96  | 28.46<br>2.59<br>0.00  | 25.05<br>2.21<br>-1.00  | 22.43<br>1.98<br>0.00  | 20.75<br>1.23<br>0.00  |
| SYRACUSE___POWER<br>24017    | 18.50<br>-0.22<br>0.00 | 16.96<br>-0.17<br>0.00 | 15.94<br>-0.14<br>0.00 | 15.77<br>-0.16<br>0.00 | 16.00<br>-0.16<br>0.00 | 18.60<br>-0.15<br>0.00 | 25.31<br>-0.08<br>0.00 | 24.88<br>-0.30<br>0.00 | 24.09<br>-0.29<br>0.00  | 24.32<br>-0.35<br>0.00  | 22.91<br>-0.30<br>0.00  | 22.01<br>-0.36<br>0.00  | 22.21<br>-0.32<br>0.00  | 22.02<br>-0.36<br>0.00  | 22.11<br>-0.31<br>0.00  | 21.97<br>-0.36<br>0.00  | 24.39<br>-0.32<br>0.00  | 25.44<br>-0.36<br>0.00  | 26.27<br>-0.32<br>0.00  | 25.36<br>-0.39<br>0.00  | 25.61<br>-0.26<br>0.00 | 21.49<br>-0.35<br>0.00  | 20.02<br>-0.43<br>0.00 | 19.15<br>-0.37<br>0.00 |
| Stony___Brook<br>24151       | 20.36<br>1.50<br>-0.14 | 18.28<br>1.15<br>0.00  | 17.21<br>1.13<br>0.00  | 17.41<br>1.19<br>-0.29 | 17.67<br>1.24<br>-0.27 | 21.42<br>1.54<br>-1.13 | 26.96<br>1.57<br>0.00  | 27.60<br>2.42<br>0.00  | 27.84<br>2.75<br>-0.71  | 28.88<br>2.71<br>-1.50  | 29.69<br>2.65<br>-3.83  | 30.26<br>2.57<br>-5.32  | 29.86<br>2.55<br>-4.78  | 31.80<br>2.60<br>-6.82  | 30.80<br>2.60<br>-5.78  | 31.80<br>2.59<br>-6.88  | 35.77<br>2.94<br>-8.12  | 54.00<br>3.10<br>-25.10 | 49.76<br>3.14<br>-20.03 | 40.06<br>2.94<br>-11.37 | 32.19<br>3.00<br>-3.32 | 26.94<br>2.51<br>-2.59  | 25.56<br>2.29<br>-2.82 | 21.40<br>1.70<br>-0.18 |
| UPPER HUDSON___HYD<br>24058  | 19.58<br>0.86<br>0.00  | 17.75<br>0.62<br>0.00  | 16.64<br>0.56<br>0.00  | 16.50<br>0.57<br>0.00  | 16.76<br>0.60<br>0.00  | 19.52<br>0.77<br>0.00  | 27.22<br>1.83<br>0.00  | 27.07<br>1.89<br>0.00  | 26.30<br>1.90<br>-0.02  | 26.34<br>1.63<br>-0.04  | 24.73<br>1.42<br>-0.10  | 23.93<br>1.43<br>-0.13  | 23.95<br>1.33<br>-0.09  | 23.78<br>1.32<br>-0.08  | 23.80<br>1.30<br>-0.08  | 23.74<br>1.32<br>-0.09  | 26.58<br>1.78<br>-0.09  | 28.34<br>2.24<br>-0.30  | 29.12<br>2.39<br>-0.14  | 28.15<br>2.27<br>-0.13  | 28.17<br>2.30<br>0.00  | 23.62<br>1.75<br>-0.03  | 22.25<br>1.80<br>0.00  | 20.38<br>0.86<br>0.00  |
| UPPER RAQUET___HYD<br>24056  | 18.79<br>0.07<br>0.00  | 17.20<br>0.07<br>0.00  | 16.13<br>0.05<br>0.00  | 15.96<br>0.03<br>0.00  | 16.21<br>0.05<br>0.00  | 18.84<br>0.09<br>0.00  | 25.06<br>-0.33<br>0.00 | 24.90<br>-0.28<br>0.00 | 23.92<br>-0.46<br>0.00  | 24.28<br>-0.39<br>0.00  | 22.84<br>-0.37<br>0.00  | 21.90<br>-0.47<br>0.00  | 22.15<br>-0.38<br>0.00  | 22.00<br>-0.38<br>0.00  | 22.02<br>-0.40<br>0.00  | 21.95<br>-0.38<br>0.00  | 24.19<br>-0.52<br>0.00  | 25.10<br>-0.70<br>0.00  | 26.03<br>-0.56<br>0.00  | 25.29<br>-0.46<br>0.00  | 25.35<br>-0.52<br>0.00 | 21.05<br>-0.79<br>0.00  | 20.04<br>-0.41<br>0.00 | 19.44<br>-0.08<br>0.00 |
| US___GYPSUM<br>23809         | 17.75<br>-0.97<br>0.00 | 16.68<br>-0.45<br>0.00 | 15.61<br>-0.47<br>0.00 | 15.50<br>-0.43<br>0.00 | 15.66<br>-0.50<br>0.00 | 18.24<br>-0.51<br>0.00 | 24.65<br>-0.74<br>0.00 | 23.79<br>-1.39<br>0.00 | 22.74<br>-1.66<br>-0.02 | 23.07<br>-1.65<br>-0.05 | 21.80<br>-1.53<br>-0.12 | 21.12<br>-1.41<br>-0.16 | 21.15<br>-1.49<br>-0.11 | 21.11<br>-1.37<br>-0.10 | 21.03<br>-1.48<br>-0.09 | 21.00<br>-1.43<br>-0.10 | 23.15<br>-1.66<br>-0.10 | 24.37<br>-1.75<br>-0.32 | 24.72<br>-2.02<br>-0.15 | 24.14<br>-1.75<br>-0.14 | 24.21<br>-1.66<br>0.00 | 21.01<br>-0.87<br>-0.04 | 19.39<br>-1.06<br>0.00 | 19.03<br>-0.49<br>0.00 |
| VISCHER___FERRY HYD<br>24020 | 19.56<br>0.84<br>0.00  | 17.78<br>0.65<br>0.00  | 16.69<br>0.61<br>0.00  | 16.55<br>0.62<br>0.00  | 16.79<br>0.63<br>0.00  | 19.48<br>0.73<br>0.00  | 26.99<br>1.60<br>0.00  | 26.97<br>1.79<br>0.00  | 26.18<br>1.80<br>0.00   | 26.35<br>1.68<br>0.00   | 24.70<br>1.49<br>0.00   | 23.87<br>1.50<br>0.00   | 23.95<br>1.42<br>0.00   | 23.77<br>1.39<br>0.00   | 23.81<br>1.39<br>0.00   | 23.71<br>1.38<br>0.00   | 26.46<br>1.75<br>0.00   | 27.74<br>1.94<br>0.00   | 28.58<br>1.99<br>0.00   | 27.66<br>1.91<br>0.00   | 27.81<br>1.94<br>0.00  | 23.39<br>1.55<br>0.00   | 21.94<br>1.49<br>0.00  | 20.38<br>0.86<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| WADING RIVER_1-3_GRP5<br>24038 | 20.34<br>1.48<br>-0.14 | 18.26<br>1.13<br>0.00  | 17.19<br>1.11<br>0.00  | 17.39<br>1.18<br>-0.28 | 17.66<br>1.23<br>-0.27 | 21.39<br>1.52<br>-1.12 | 27.01<br>1.62<br>0.00  | 27.65<br>2.47<br>0.00  | 27.89<br>2.80<br>-0.71  | 28.96<br>2.79<br>-1.50  | 29.73<br>2.69<br>-3.83  | 30.31<br>2.62<br>-5.32  | 29.92<br>2.61<br>-4.78  | 31.84<br>2.64<br>-6.82  | 30.87<br>2.67<br>-5.78  | 31.85<br>2.64<br>-6.88  | 35.85<br>3.02<br>-8.12  | 54.05<br>3.15<br>-25.10 | 49.81<br>3.19<br>-20.03 | 40.11<br>2.99<br>-11.37 | 32.24<br>3.05<br>-3.32 | 26.99<br>2.56<br>-2.59  | 25.60<br>2.33<br>-2.82 | 21.38<br>1.68<br>-0.18 |
| WADING RIVER_IC_1<br>23522     | 20.34<br>1.48<br>-0.14 | 18.26<br>1.13<br>0.00  | 17.19<br>1.11<br>0.00  | 17.39<br>1.18<br>-0.28 | 17.66<br>1.23<br>-0.27 | 21.39<br>1.52<br>-1.12 | 27.01<br>1.62<br>0.00  | 27.65<br>2.47<br>0.00  | 27.89<br>2.80<br>-0.71  | 28.96<br>2.79<br>-1.50  | 29.73<br>2.69<br>-3.83  | 30.31<br>2.62<br>-5.32  | 29.92<br>2.61<br>-4.78  | 31.84<br>2.64<br>-6.82  | 30.87<br>2.67<br>-5.78  | 31.85<br>2.64<br>-6.88  | 35.85<br>3.02<br>-8.12  | 54.05<br>3.15<br>-25.10 | 49.81<br>3.19<br>-20.03 | 40.11<br>2.99<br>-11.37 | 32.24<br>3.05<br>-3.32 | 26.99<br>2.56<br>-2.59  | 25.60<br>2.33<br>-2.82 | 21.38<br>1.68<br>-0.18 |
| WADING RIVER_IC_2<br>23547     | 20.34<br>1.48<br>-0.14 | 18.26<br>1.13<br>0.00  | 17.19<br>1.11<br>0.00  | 17.39<br>1.18<br>-0.28 | 17.66<br>1.23<br>-0.27 | 21.39<br>1.52<br>-1.12 | 27.01<br>1.62<br>0.00  | 27.65<br>2.47<br>0.00  | 27.89<br>2.80<br>-0.71  | 28.96<br>2.79<br>-1.50  | 29.73<br>2.69<br>-3.83  | 30.31<br>2.62<br>-5.32  | 29.92<br>2.61<br>-4.78  | 31.84<br>2.64<br>-6.82  | 30.87<br>2.67<br>-5.78  | 31.85<br>2.64<br>-6.88  | 35.85<br>3.02<br>-8.12  | 54.05<br>3.15<br>-25.10 | 49.81<br>3.19<br>-20.03 | 40.11<br>2.99<br>-11.37 | 32.24<br>3.05<br>-3.32 | 26.99<br>2.56<br>-2.59  | 25.60<br>2.33<br>-2.82 | 21.38<br>1.68<br>-0.18 |
| WADING RIVER_IC_3<br>23601     | 20.34<br>1.48<br>-0.14 | 18.26<br>1.13<br>0.00  | 17.19<br>1.11<br>0.00  | 17.39<br>1.18<br>-0.28 | 17.66<br>1.23<br>-0.27 | 21.39<br>1.52<br>-1.12 | 27.01<br>1.62<br>0.00  | 27.65<br>2.47<br>0.00  | 27.89<br>2.80<br>-0.71  | 28.96<br>2.79<br>-1.50  | 29.73<br>2.69<br>-3.83  | 30.31<br>2.62<br>-5.32  | 29.92<br>2.61<br>-4.78  | 31.84<br>2.64<br>-6.82  | 30.87<br>2.67<br>-5.78  | 31.85<br>2.64<br>-6.88  | 35.85<br>3.02<br>-8.12  | 54.05<br>3.15<br>-25.10 | 49.81<br>3.19<br>-20.03 | 40.11<br>2.99<br>-11.37 | 32.24<br>3.05<br>-3.32 | 26.99<br>2.56<br>-2.59  | 25.60<br>2.33<br>-2.82 | 21.38<br>1.68<br>-0.18 |
| WALDEN___HYDRO<br>24148        | 19.82<br>1.10<br>0.00  | 17.97<br>0.84<br>0.00  | 16.88<br>0.80<br>0.00  | 16.76<br>0.83<br>0.00  | 17.02<br>0.86<br>0.00  | 19.84<br>1.09<br>0.00  | 27.14<br>1.75<br>0.00  | 27.32<br>2.14<br>0.00  | 27.30<br>2.29<br>-0.63  | 28.24<br>2.25<br>-1.32  | 28.68<br>2.09<br>-3.38  | 28.93<br>2.06<br>-4.50  | 27.61<br>2.03<br>-3.05  | 27.23<br>1.99<br>-2.86  | 27.04<br>2.00<br>-2.62  | 27.21<br>1.97<br>-2.91  | 29.93<br>2.27<br>-2.95  | 37.47<br>2.45<br>-9.22  | 33.39<br>2.47<br>-4.33  | 32.21<br>2.39<br>-4.07  | 28.30<br>2.43<br>0.00  | 24.95<br>2.08<br>-1.03  | 22.35<br>1.90<br>0.00  | 20.73<br>1.21<br>0.00  |
| WATERSIDE___6 8 9<br>23538     | 20.09<br>1.37<br>0.00  | 18.23<br>1.10<br>0.00  | 17.11<br>1.03<br>0.00  | 16.98<br>1.05<br>0.00  | 17.24<br>1.08<br>0.00  | 20.06<br>1.31<br>0.00  | 27.60<br>2.21<br>0.00  | 27.85<br>2.67<br>0.00  | 27.93<br>2.83<br>-0.72  | 28.98<br>2.81<br>-1.50  | 29.65<br>2.60<br>-3.84  | 30.00<br>2.53<br>-5.10  | 28.51<br>2.52<br>-3.46  | 28.15<br>2.53<br>-3.24  | 27.93<br>2.53<br>-2.98  | 28.15<br>2.52<br>-3.30  | 30.90<br>2.84<br>-3.35  | 39.20<br>2.94<br>-10.46 | 34.46<br>2.95<br>-4.92  | 33.25<br>2.88<br>-4.62  | 28.82<br>2.95<br>0.00  | 25.59<br>2.58<br>-1.17  | 22.76<br>2.31<br>0.00  | 21.12<br>1.60<br>0.00  |
| WATERTOWN___HYD<br>23805       | 18.53<br>-0.19<br>0.00 | 16.96<br>-0.17<br>0.00 | 15.90<br>-0.18<br>0.00 | 15.75<br>-0.18<br>0.00 | 16.00<br>-0.16<br>0.00 | 18.69<br>-0.06<br>0.00 | 25.59<br>0.20<br>0.00  | 25.46<br>0.28<br>0.00  | 24.58<br>0.20<br>0.00   | 24.77<br>0.10<br>0.00   | 23.30<br>0.09<br>0.00   | 22.10<br>-0.27<br>0.00  | 22.55<br>0.02<br>0.00   | 22.38<br>0.00<br>0.00   | 22.40<br>-0.02<br>0.00  | 22.35<br>0.02<br>0.00   | 24.66<br>-0.05<br>0.00  | 25.62<br>-0.18<br>0.00  | 26.46<br>-0.13<br>0.00  | 25.75<br>0.00<br>0.00   | 26.08<br>0.21<br>0.00  | 21.21<br>-0.63<br>0.00  | 19.75<br>-0.70<br>0.00 | 19.17<br>-0.35<br>0.00 |
| WEST BABYLON___IC<br>23714     | 20.61<br>1.61<br>-0.28 | 18.40<br>1.27<br>0.00  | 17.30<br>1.22<br>0.00  | 17.78<br>1.29<br>-0.56 | 18.02<br>1.33<br>-0.53 | 21.59<br>1.63<br>-1.21 | 27.40<br>2.01<br>0.00  | 27.98<br>2.80<br>0.00  | 28.19<br>3.10<br>-0.71  | 29.23<br>3.06<br>-1.50  | 29.99<br>2.95<br>-3.83  | 30.55<br>2.86<br>-5.32  | 30.15<br>2.84<br>-4.78  | 32.07<br>2.87<br>-6.82  | 31.09<br>2.89<br>-5.78  | 32.09<br>2.88<br>-6.88  | 36.09<br>3.26<br>-8.12  | 54.31<br>3.41<br>-25.10 | 50.08<br>3.46<br>-20.03 | 40.39<br>3.27<br>-11.37 | 32.53<br>3.34<br>-3.32 | 27.27<br>2.84<br>-2.59  | 25.83<br>2.56<br>-2.82 | 21.64<br>1.84<br>-0.28 |
| WEST CANADA___HYD<br>24049     | 18.79<br>0.07<br>0.00  | 17.18<br>0.05<br>0.00  | 16.13<br>0.05<br>0.00  | 15.99<br>0.06<br>0.00  | 16.22<br>0.06<br>0.00  | 18.83<br>0.08<br>0.00  | 25.57<br>0.18<br>0.00  | 25.41<br>0.23<br>0.00  | 24.60<br>0.22<br>0.00   | 24.87<br>0.20<br>0.00   | 23.40<br>0.19<br>0.00   | 22.53<br>0.16<br>0.00   | 22.69<br>0.16<br>0.00   | 22.56<br>0.18<br>0.00   | 22.58<br>0.16<br>0.00   | 22.51<br>0.18<br>0.00   | 24.91<br>0.20<br>0.00   | 26.01<br>0.21<br>0.00   | 26.80<br>0.21<br>0.00   | 25.96<br>0.21<br>0.00   | 26.10<br>0.23<br>0.00  | 21.99<br>0.15<br>0.00   | 20.57<br>0.12<br>0.00  | 19.60<br>0.08<br>0.00  |
| WESTERN_NY_WIND<br>24143       | 17.84<br>-0.88<br>0.00 | 16.77<br>-0.36<br>0.00 | 15.69<br>-0.39<br>0.00 | 15.58<br>-0.35<br>0.00 | 15.74<br>-0.42<br>0.00 | 18.34<br>-0.41<br>0.00 | 24.81<br>-0.58<br>0.00 | 23.97<br>-1.21<br>0.00 | 22.91<br>-1.49<br>-0.02 | 23.24<br>-1.48<br>-0.05 | 21.98<br>-1.35<br>-0.12 | 21.28<br>-1.25<br>-0.16 | 21.31<br>-1.33<br>-0.11 | 21.27<br>-1.21<br>-0.10 | 21.21<br>-1.30<br>-0.09 | 21.18<br>-1.25<br>-0.10 | 23.35<br>-1.46<br>-0.10 | 24.55<br>-1.57<br>-0.32 | 24.93<br>-1.81<br>-0.15 | 24.32<br>-1.57<br>-0.14 | 24.42<br>-1.45<br>0.00 | 21.14<br>-0.74<br>-0.04 | 19.51<br>-0.94<br>0.00 | 19.13<br>-0.39<br>0.00 |
| YORK___WARBASSE<br>23770       | 20.09<br>1.37<br>0.00  | 18.23<br>1.10<br>0.00  | 17.11<br>1.03<br>0.00  | 16.97<br>1.04<br>0.00  | 17.24<br>1.08<br>0.00  | 20.04<br>1.29<br>0.00  | 27.52<br>2.13<br>0.00  | 27.77<br>2.59<br>0.00  | 27.85<br>2.75<br>-0.72  | 28.91<br>2.74<br>-1.50  | 29.60<br>2.55<br>-3.84  | 29.95<br>2.48<br>-5.10  | 28.45<br>2.46<br>-3.46  | 28.08<br>2.46<br>-3.24  | 27.87<br>2.47<br>-2.98  | 28.09<br>2.46<br>-3.30  | 30.83<br>2.77<br>-3.35  | 39.10<br>2.84<br>-10.46 | 34.38<br>2.87<br>-4.92  | 33.18<br>2.81<br>-4.62  | 28.74<br>2.87<br>0.00  | 25.54<br>2.53<br>-1.17  | 22.74<br>2.29<br>0.00  | 21.10<br>1.58<br>0.00  |