

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/08/1999

| 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>25.02<br>2.12<br>0.00 | EST<br>17.04<br>1.44<br>0.00 | EST<br>16.01<br>1.36<br>0.00 | EST<br>15.95<br>1.35<br>0.00 | EST<br>15.75<br>1.33<br>0.00 | EST<br>25.97<br>1.43<br>-9.13 | EST<br>25.47<br>2.16<br>0.00 | EST<br>25.93<br>1.76<br>-5.10 | EST<br>30.64<br>2.11<br>-5.68 | EST<br>32.02<br>2.09<br>-7.29 | EST<br>32.00<br>2.12<br>-6.99 | EST<br>32.08<br>2.03<br>-8.15 | EST<br>32.22<br>1.86<br>-10.25 | EST<br>33.74<br>1.65<br>-14.22 | EST<br>32.58<br>1.44<br>-15.62 | EST<br>32.07<br>1.45<br>-14.94 | EST<br>31.99<br>2.12<br>-6.92 | EST<br>32.95<br>2.71<br>-0.89 | EST<br>31.32<br>2.47<br>-2.20 | EST<br>26.39<br>1.97<br>-3.10 | EST<br>25.62<br>2.12<br>-0.55 | EST<br>26.20<br>1.50<br>-8.51 | EST<br>25.77<br>1.76<br>-4.94 | EST<br>25.19<br>2.13<br>0.00 |
| 74TH STREET_GT_1      | 24260 | 25.02<br>2.12<br>0.00        | 17.04<br>1.44<br>0.00        | 16.00<br>1.35<br>0.00        | 15.95<br>1.35<br>0.00        | 15.75<br>1.33<br>0.00        | 24.86<br>1.42<br>-8.03        | 25.46<br>2.15<br>0.00        | 25.31<br>1.76<br>-4.48        | 29.95<br>2.11<br>-4.99        | 31.14<br>2.09<br>-6.41        | 31.15<br>2.11<br>-6.15        | 31.09<br>2.02<br>-7.17        | 30.98<br>1.86<br>-9.01         | 32.02<br>1.65<br>-12.50        | 30.68<br>1.43<br>-13.73        | 30.27<br>1.45<br>-13.14        | 31.16<br>2.12<br>-6.09        | 32.84<br>2.71<br>-0.78        | 31.04<br>2.46<br>-1.93        | 26.01<br>1.97<br>-2.72        | 25.55<br>2.12<br>-0.48        | 25.17<br>1.50<br>-7.48        | 25.17<br>1.76<br>-4.34        | 25.19<br>2.13<br>0.00        |
| 74TH STREET_GT_2      | 24261 | 25.02<br>2.12<br>0.00        | 17.04<br>1.44<br>0.00        | 16.00<br>1.35<br>0.00        | 15.95<br>1.35<br>0.00        | 15.75<br>1.33<br>0.00        | 24.86<br>1.42<br>-8.03        | 25.46<br>2.15<br>0.00        | 25.31<br>1.76<br>-4.48        | 29.95<br>2.11<br>-4.99        | 31.14<br>2.09<br>-6.41        | 31.15<br>2.11<br>-6.15        | 31.09<br>2.02<br>-7.17        | 30.98<br>1.86<br>-9.01         | 32.02<br>1.65<br>-12.50        | 30.68<br>1.43<br>-13.73        | 30.27<br>1.45<br>-13.14        | 31.16<br>2.12<br>-6.09        | 32.84<br>2.71<br>-0.78        | 31.04<br>2.46<br>-1.93        | 26.01<br>1.97<br>-2.72        | 25.55<br>2.12<br>-0.48        | 25.17<br>1.50<br>-7.48        | 25.17<br>1.76<br>-4.34        | 25.19<br>2.13<br>0.00        |
| 74TH ST____           | 23542 | 22.90<br>0.00<br>0.00        | 15.60<br>0.00<br>0.00        | 14.65<br>0.00<br>0.00        | 14.60<br>0.00<br>0.00        | 14.42<br>0.00<br>0.00        | 15.41<br>0.00<br>0.00         | 23.31<br>0.00<br>0.00        | 19.07<br>0.00<br>0.00         | 22.85<br>0.00<br>0.00         | 22.64<br>0.00<br>0.00         | 22.89<br>0.00<br>0.00         | 21.90<br>0.00<br>0.00         | 20.11<br>0.00<br>0.00          | 17.87<br>0.00<br>0.00          | 15.52<br>0.00<br>0.00          | 15.68<br>0.00<br>0.00          | 22.95<br>0.00<br>0.00         | 29.35<br>0.00<br>0.00         | 26.65<br>0.00<br>0.00         | 21.32<br>0.00<br>0.00         | 22.95<br>0.00<br>0.00         | 16.19<br>0.00<br>0.00         | 19.07<br>0.00<br>0.00         | 23.06<br>0.00<br>0.00        |
| ADK HUDSON____FALLS   | 24011 | 24.48<br>1.58<br>0.00        | 16.68<br>1.08<br>0.00        | 15.66<br>1.01<br>0.00        | 15.61<br>1.01<br>0.00        | 15.42<br>1.00<br>0.00        | 16.48<br>1.07<br>0.00         | 24.92<br>1.61<br>0.00        | 20.39<br>1.32<br>0.00         | 24.43<br>1.58<br>0.00         | 24.21<br>1.57<br>0.00         | 24.47<br>1.58<br>0.00         | 23.42<br>1.52<br>0.00         | 21.50<br>1.39<br>0.00          | 19.11<br>1.24<br>0.00          | 16.59<br>1.07<br>0.00          | 16.76<br>1.08<br>0.00          | 24.54<br>1.59<br>0.00         | 31.38<br>2.03<br>0.00         | 28.49<br>1.84<br>0.00         | 22.79<br>1.47<br>0.00         | 24.54<br>1.59<br>0.00         | 17.31<br>1.12<br>0.00         | 20.39<br>1.32<br>0.00         | 24.66<br>1.60<br>0.00        |
| ADK RESOURCE____RCVRY | 23798 | 24.48<br>1.58<br>0.00        | 16.68<br>1.08<br>0.00        | 15.66<br>1.01<br>0.00        | 15.61<br>1.01<br>0.00        | 15.42<br>1.00<br>0.00        | 16.48<br>1.07<br>0.00         | 24.92<br>1.61<br>0.00        | 20.39<br>1.32<br>0.00         | 24.43<br>1.58<br>0.00         | 24.21<br>1.57<br>0.00         | 24.47<br>1.58<br>0.00         | 23.42<br>1.52<br>0.00         | 21.50<br>1.39<br>0.00          | 19.11<br>1.24<br>0.00          | 16.59<br>1.07<br>0.00          | 16.76<br>1.08<br>0.00          | 24.54<br>1.59<br>0.00         | 31.38<br>2.03<br>0.00         | 28.49<br>1.84<br>0.00         | 22.79<br>1.47<br>0.00         | 24.54<br>1.59<br>0.00         | 17.31<br>1.12<br>0.00         | 20.39<br>1.32<br>0.00         | 24.66<br>1.60<br>0.00        |
| ADK S GLENS____FALLS  | 24028 | 24.48<br>1.58<br>0.00        | 16.68<br>1.08<br>0.00        | 15.66<br>1.01<br>0.00        | 15.61<br>1.01<br>0.00        | 15.42<br>1.00<br>0.00        | 16.48<br>1.07<br>0.00         | 24.92<br>1.61<br>0.00        | 20.39<br>1.32<br>0.00         | 24.43<br>1.58<br>0.00         | 24.21<br>1.57<br>0.00         | 24.47<br>1.58<br>0.00         | 23.42<br>1.52<br>0.00         | 21.50<br>1.39<br>0.00          | 19.11<br>1.24<br>0.00          | 16.59<br>1.07<br>0.00          | 16.76<br>1.08<br>0.00          | 2                             |                               |                               |                               |                               |                               |                               |                              |



|                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |
|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| ASTORIA_GT3_2<br>24099 | 43.07<br>2.37<br>-17.80 | 30.03<br>1.61<br>-12.82 | 29.20<br>1.51<br>-13.04 | 29.20<br>1.51<br>-13.09 | 29.20<br>1.49<br>-13.29 | 29.22<br>1.59<br>-12.22 | 67.58<br>2.41<br>-41.86 | 43.07<br>1.97<br>-22.03 | 43.07<br>2.36<br>-17.86 | 47.49<br>2.34<br>-22.51 | 47.49<br>2.37<br>-22.23 | 47.49<br>2.26<br>-23.33 | 50.56<br>2.08<br>-28.37 | 47.51<br>1.85<br>-27.79 | 47.51<br>1.60<br>-30.39 | 47.52<br>1.62<br>-30.22 | 53.36<br>2.37<br>-28.04 | 110.22<br>3.03<br>-77.84 | 47.47<br>2.75<br>-18.07 | 43.06<br>2.20<br>-19.54 | 46.08<br>2.37<br>-20.76 | 45.18<br>1.67<br>-27.32 | 43.07<br>1.97<br>-22.03 | 43.06<br>2.38<br>-17.62 |
| ASTORIA_GT3_3<br>24100 | 43.07<br>2.37<br>-17.80 | 30.03<br>1.61<br>-12.82 | 29.20<br>1.51<br>-13.04 | 29.20<br>1.51<br>-13.09 | 29.20<br>1.49<br>-13.29 | 29.22<br>1.59<br>-12.22 | 67.58<br>2.41<br>-41.86 | 43.07<br>1.97<br>-22.03 | 43.07<br>2.36<br>-17.86 | 47.49<br>2.34<br>-22.51 | 47.49<br>2.37<br>-22.23 | 47.49<br>2.26<br>-23.33 | 50.56<br>2.08<br>-28.37 | 47.51<br>1.85<br>-27.79 | 47.51<br>1.60<br>-30.39 | 47.52<br>1.62<br>-30.22 | 53.36<br>2.37<br>-28.04 | 110.22<br>3.03<br>-77.84 | 47.47<br>2.75<br>-18.07 | 43.06<br>2.20<br>-19.54 | 46.08<br>2.37<br>-20.76 | 45.18<br>1.67<br>-27.32 | 43.07<br>1.97<br>-22.03 | 43.06<br>2.38<br>-17.62 |
| ASTORIA_GT3_4<br>24101 | 43.07<br>2.37<br>-17.80 | 30.03<br>1.61<br>-12.82 | 29.20<br>1.51<br>-13.04 | 29.20<br>1.51<br>-13.09 | 29.20<br>1.49<br>-13.29 | 29.22<br>1.59<br>-12.22 | 67.58<br>2.41<br>-41.86 | 43.07<br>1.97<br>-22.03 | 43.07<br>2.36<br>-17.86 | 47.49<br>2.34<br>-22.51 | 47.49<br>2.37<br>-22.23 | 47.49<br>2.26<br>-23.33 | 50.56<br>2.08<br>-28.37 | 47.51<br>1.85<br>-27.79 | 47.51<br>1.60<br>-30.39 | 47.52<br>1.62<br>-30.22 | 53.36<br>2.37<br>-28.04 | 110.22<br>3.03<br>-77.84 | 47.47<br>2.75<br>-18.07 | 43.06<br>2.20<br>-19.54 | 46.08<br>2.37<br>-20.76 | 45.18<br>1.67<br>-27.32 | 43.07<br>1.97<br>-22.03 | 43.06<br>2.38<br>-17.62 |
| ASTORIA_GT4_1<br>24102 | 43.07<br>2.37<br>-17.80 | 30.03<br>1.61<br>-12.82 | 29.20<br>1.51<br>-13.04 | 29.20<br>1.51<br>-13.09 | 29.20<br>1.49<br>-13.29 | 29.22<br>1.59<br>-12.22 | 67.58<br>2.41<br>-41.86 | 43.07<br>1.97<br>-22.03 | 43.07<br>2.36<br>-17.86 | 47.49<br>2.34<br>-22.51 | 47.49<br>2.37<br>-22.23 | 47.49<br>2.26<br>-23.33 | 50.56<br>2.08<br>-28.37 | 47.51<br>1.85<br>-27.79 | 47.51<br>1.60<br>-30.39 | 47.52<br>1.62<br>-30.22 | 53.36<br>2.37<br>-28.04 | 110.22<br>3.03<br>-77.84 | 47.47<br>2.75<br>-18.07 | 43.06<br>2.20<br>-19.54 | 46.08<br>2.37<br>-20.76 | 45.18<br>1.67<br>-27.32 | 43.07<br>1.97<br>-22.03 | 43.06<br>2.38<br>-17.62 |
| ASTORIA_GT4_2<br>24103 | 43.07<br>2.37<br>-17.80 | 30.03<br>1.61<br>-12.82 | 29.20<br>1.51<br>-13.04 | 29.20<br>1.51<br>-13.09 | 29.20<br>1.49<br>-13.29 | 29.22<br>1.59<br>-12.22 | 67.58<br>2.41<br>-41.86 | 43.07<br>1.97<br>-22.03 | 43.07<br>2.36<br>-17.86 | 47.49<br>2.34<br>-22.51 | 47.49<br>2.37<br>-22.23 | 47.49<br>2.26<br>-23.33 | 50.56<br>2.08<br>-28.37 | 47.51<br>1.85<br>-27.79 | 47.51<br>1.60<br>-30.39 | 47.52<br>1.62<br>-30.22 | 53.36<br>2.37<br>-28.04 | 110.22<br>3.03<br>-77.84 | 47.47<br>2.75<br>-18.07 | 43.06<br>2.20<br>-19.54 | 46.08<br>2.37<br>-20.76 | 45.18<br>1.67<br>-27.32 | 43.07<br>1.97<br>-22.03 | 43.06<br>2.38<br>-17.62 |
| ASTORIA_GT4_3<br>24104 | 43.07<br>2.37<br>-17.80 | 30.03<br>1.61<br>-12.82 | 29.20<br>1.51<br>-13.04 | 29.20<br>1.51<br>-13.09 | 29.20<br>1.49<br>-13.29 | 29.22<br>1.59<br>-12.22 | 67.58<br>2.41<br>-41.86 | 43.07<br>1.97<br>-22.03 | 43.07<br>2.36<br>-17.86 | 47.49<br>2.34<br>-22.51 | 47.49<br>2.37<br>-22.23 | 47.49<br>2.26<br>-23.33 | 50.56<br>2.08<br>-28.37 | 47.51<br>1.85<br>-27.79 | 47.51<br>1.60<br>-30.39 | 47.52<br>1.62<br>-30.22 | 53.36<br>2.37<br>-28.04 | 110.22<br>3.03<br>-77.84 | 47.47<br>2.75<br>-18.07 | 43.06<br>2.20<br>-19.54 | 46.08<br>2.37<br>-20.76 | 45.18<br>1.67<br>-27.32 | 43.07<br>1.97<br>-22.03 | 43.06<br>2.38<br>-17.62 |
| ASTORIA_GT4_4<br>24105 | 43.07<br>2.37<br>-17.80 | 30.03<br>1.61<br>-12.82 | 29.20<br>1.51<br>-13.04 | 29.20<br>1.51<br>-13.09 | 29.20<br>1.49<br>-13.29 | 29.22<br>1.59<br>-12.22 | 67.58<br>2.41<br>-41.86 | 43.07<br>1.97<br>-22.03 | 43.07<br>2.36<br>-17.86 | 47.49<br>2.34<br>-22.51 | 47.49<br>2.37<br>-22.23 | 47.49<br>2.26<br>-23.33 | 50.56<br>2.08<br>-28.37 | 47.51<br>1.85<br>-27.79 | 47.51<br>1.60<br>-30.39 | 47.52<br>1.62<br>-30.22 | 53.36<br>2.37<br>-28.04 | 110.22<br>3.03<br>-77.84 | 47.47<br>2.75<br>-18.07 | 43.06<br>2.20<br>-19.54 |                         |                         |                         |                         |

|                              |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |
|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| ASTORIA___3<br>23516         | 42.96<br>2.26<br>-17.80 | 29.96<br>1.54<br>-12.82 | 29.13<br>1.44<br>-13.04 | 29.13<br>1.44<br>-13.09 | 29.13<br>1.42<br>-13.29 | 29.15<br>1.52<br>-12.22 | 67.47<br>2.30<br>-41.86 | 42.98<br>1.88<br>-22.03 | 42.96<br>2.25<br>-17.86 | 47.38<br>2.23<br>-22.51 | 47.38<br>2.26<br>-22.23 | 47.39<br>2.16<br>-23.33 | 50.46<br>1.98<br>-28.37 | 47.42<br>1.76<br>-27.79 | 47.44<br>1.53<br>-30.39 | 47.45<br>1.55<br>-30.22 | 53.25<br>2.26<br>-28.04 | 110.08<br>2.89<br>-77.84 | 47.35<br>2.63<br>-18.07 | 42.96<br>2.10<br>-19.54 | 45.97<br>2.26<br>-20.76 | 45.11<br>1.60<br>-27.32 | 42.98<br>1.88<br>-22.03 | 42.95<br>2.27<br>-17.62 |
| ASTORIA___4<br>23517         | 42.94<br>2.24<br>-17.80 | 29.95<br>1.53<br>-12.82 | 29.12<br>1.43<br>-13.04 | 29.12<br>1.43<br>-13.09 | 29.12<br>1.41<br>-13.29 | 29.14<br>1.51<br>-12.22 | 67.45<br>2.28<br>-41.86 | 42.96<br>1.86<br>-22.03 | 42.94<br>2.23<br>-17.86 | 47.36<br>2.21<br>-22.51 | 47.36<br>2.24<br>-22.23 | 47.37<br>2.14<br>-23.33 | 50.45<br>1.97<br>-28.37 | 47.41<br>1.75<br>-27.79 | 47.43<br>1.52<br>-30.39 | 47.43<br>1.53<br>-30.22 | 53.23<br>2.24<br>-28.04 | 110.06<br>2.87<br>-77.84 | 47.33<br>2.61<br>-18.07 | 42.94<br>2.08<br>-19.54 | 45.95<br>2.24<br>-20.76 | 45.09<br>1.58<br>-27.32 | 42.96<br>1.86<br>-22.03 | 42.93<br>2.25<br>-17.62 |
| ASTORIA___5<br>23518         | 25.18<br>2.28<br>0.00   | 17.15<br>1.55<br>0.00   | 16.11<br>1.46<br>0.00   | 16.05<br>1.45<br>0.00   | 15.85<br>1.43<br>0.00   | 16.94<br>1.53<br>0.00   | 25.63<br>2.32<br>0.00   | 20.96<br>1.89<br>0.00   | 25.12<br>2.27<br>0.00   | 24.89<br>2.25<br>0.00   | 25.17<br>2.28<br>0.00   | 24.08<br>2.18<br>0.00   | 22.11<br>2.00<br>0.00   | 19.65<br>1.78<br>0.00   | 17.06<br>1.54<br>0.00   | 17.24<br>1.56<br>0.00   | 25.23<br>2.28<br>0.00   | 32.27<br>2.92<br>0.00    | 29.30<br>2.65<br>0.00   | 23.44<br>2.12<br>0.00   | 25.23<br>2.28<br>0.00   | 17.80<br>1.61<br>0.00   | 20.96<br>1.89<br>0.00   | 25.35<br>2.29<br>0.00   |
| ASTRIA 10-13____<br>23663    | 43.07<br>2.37<br>-17.80 | 30.04<br>1.62<br>-12.82 | 29.21<br>1.52<br>-13.04 | 29.20<br>1.51<br>-13.09 | 29.21<br>1.50<br>-13.29 | 29.23<br>1.60<br>-12.22 | 67.59<br>2.42<br>-41.86 | 43.08<br>1.98<br>-22.03 | 43.08<br>2.37<br>-17.86 | 47.50<br>2.35<br>-22.51 | 47.49<br>2.37<br>-22.23 | 47.50<br>2.27<br>-23.33 | 50.56<br>2.08<br>-28.37 | 47.51<br>1.85<br>-27.79 | 47.52<br>1.61<br>-30.39 | 47.52<br>1.62<br>-30.22 | 53.37<br>2.38<br>-28.04 | 110.23<br>3.04<br>-77.84 | 47.48<br>2.76<br>-18.07 | 43.07<br>2.21<br>-19.54 | 46.09<br>2.38<br>-20.76 | 45.19<br>1.68<br>-27.32 | 43.08<br>1.98<br>-22.03 | 43.07<br>2.39<br>-17.62 |
| BARRETT 1-8___GRP4<br>24034  | 25.38<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 15.98<br>1.56<br>-8.31  | 17.08<br>1.67<br>-9.25  | 25.83<br>2.52<br>-2.00  | 21.13<br>2.06<br>-7.33  | 25.32<br>2.47<br>-3.23  | 25.09<br>2.45<br>-4.14  | 25.37<br>2.48<br>-3.97  | 24.27<br>2.37<br>-4.63  | 22.29<br>2.18<br>-6.25  | 19.80<br>1.93<br>-8.71  | 17.20<br>1.68<br>-11.31 | 17.38<br>1.70<br>-11.14 | 25.43<br>2.48<br>-3.94  | 32.53<br>3.18<br>-27.49  | 29.54<br>2.89<br>-4.97  | 23.63<br>2.31<br>-10.37 | 25.43<br>2.48<br>-5.75  | 17.94<br>1.75<br>-11.40 | 21.13<br>2.06<br>-8.20  | 25.56<br>2.50<br>-1.88  |
| BARRETT 9-12___GRP3<br>24033 | 25.38<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 15.98<br>1.56<br>-8.31  | 17.08<br>1.67<br>-9.25  | 25.83<br>2.52<br>-2.00  | 21.13<br>2.06<br>-7.33  | 25.32<br>2.47<br>-3.23  | 25.09<br>2.45<br>-4.14  | 25.37<br>2.48<br>-3.97  | 24.27<br>2.37<br>-4.63  | 22.29<br>2.18<br>-6.25  | 19.80<br>1.93<br>-8.71  | 17.20<br>1.68<br>-11.31 | 17.38<br>1.70<br>-11.14 | 25.43<br>2.48<br>-3.94  | 32.53<br>3.18<br>-27.49  | 29.54<br>2.89<br>-4.97  | 23.63<br>2.31<br>-10.37 | 25.43<br>2.48<br>-5.75  | 17.94<br>1.75<br>-11.40 | 21.13<br>2.06<br>-8.20  | 25.56<br>2.50<br>-1.88  |
| BARRETT_IC_1<br>23704        | 26.11<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 24.29<br>1.56<br>-8.31  | 26.33<br>1.67<br>-9.25  | 27.83<br>2.52<br>-2.00  | 28.46<br>2.06<br>-7.33  | 28.55<br>2.47<br>-3.23  | 29.23<br>2.45<br>-4.14  | 29.34<br>2.48<br>-3.97  | 28.90<br>2.37<br>-4.63  | 28.54<br>2.18<br>-6.25  | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94  | 60.02<br>3.18<br>-27.49  | 34.51<br>2.89<br>-4.97  | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75  | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20  | 27.44<br>2.50<br>-1.88  |
| BARRETT_IC_10<br>23701       | 26.11<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 24.29<br>1.56<br>-8.31  | 26.33<br>1.67<br>-9.25  | 27.83<br>2.52<br>-2.00  | 28.46<br>2.06<br>-7.33  | 28.55<br>2.47<br>-3.23  | 29.23<br>2.45<br>-4.14  | 29.34<br>2.48<br>-3.97  | 28.90<br>2.37<br>-4.63  | 28.54<br>2.18<br>-6.25  | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94  | 60.02<br>3.18<br>-27.49  | 34.51<br>2.89<br>-4.97  | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75  | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20  | 27.44<br>2.50<br>-1.88  |
| BARRETT_IC_11<br>23702       | 26.11<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 24.29<br>1.56<br>-8.31  | 26.33<br>1.67<br>-9.25  | 27.83<br>2.52<br>-2.00  | 28.46<br>2.06<br>-7.33  | 28.55<br>2.47<br>-3.23  | 29.23<br>2.45<br>-4.14  | 29.34<br>2.48<br>-3.97  | 28.90<br>2.37<br>-4.63  | 28.54<br>2.18<br>-6.25  | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94  | 60.02<br>3.18<br>-27.49  | 34.51<br>2.89<br>-4.97  | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75  | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20  | 27.44<br>2.50<br>-1.88  |
| BARRETT_IC_12<br>23703       | 26.11<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 24.29<br>1.56<br>-8.31  | 26.33<br>1.67<br>-9.25  | 27.83<br>2.52<br>-2.00  | 28.46<br>2.06<br>-7.33  | 28.55<br>2.47<br>-3.23  | 29.23<br>2.45<br>-4.14  | 29.34<br>2.48<br>-3.97  | 28.90<br>2.37<br>-4.63  | 28.54<br>2.18<br>-6.25  | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94  | 60.02<br>3.18<br>-27.49  | 34.51<br>2.89<br>-4.97  | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75  | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20  | 27.44<br>2.50<br>-1.88  |
| BARRETT_IC_2<br>23705        | 26.11<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 24.29<br>1.56<br>-8.31  | 26.33<br>1.67<br>-9.25  | 27.83<br>2.52<br>-2.00  | 28.46<br>2.06<br>-7.33  | 28.55<br>2.47<br>-3.23  | 29.23<br>2.45<br>-4.14  | 29.34<br>2.48<br>-3.97  | 28.90<br>2.37<br>-4.63  | 28.54<br>2.18<br>-6.25  | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94  | 60.02<br>3.18<br>-27.49  | 34.51<br>2.89<br>-4.97  | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75  | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20  | 27.44<br>2.50<br>-1.88  |
| BARRETT_IC_3<br>23706        | 26.11<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 24.29<br>1.56<br>-8.31  | 26.33<br>1.67<br>-9.25  | 27.83<br>2.52<br>-2.00  | 28.46<br>2.06<br>-7.33  | 28.55<br>2.47<br>-3.23  | 29.23<br>2.45<br>-4.14  | 29.34<br>2.48<br>-3.97  | 28.90<br>2.37<br>-4.63  | 28.54<br>2.18<br>-6.25  | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94  | 60.02<br>3.18<br>-27.49  | 34.51<br>2.89<br>-4.97  | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75  | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20  | 27.44<br>2.50<br>-1.88  |
| BARRETT_IC_4<br>23707        | 26.11<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 24.29<br>1.56<br>-8.31  | 26.33<br>1.67<br>-9.25  | 27.83<br>2.52<br>-2.00  | 28.46<br>2.06<br>-7.33  | 28.55<br>2.47<br>-3.23  | 29.23<br>2.45<br>-4.14  | 29.34<br>2.48<br>-3.97  | 28.90<br>2.37<br>-4.63  | 28.54<br>2.18<br>-6.25  | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94  | 60.02<br>3.18<br>-27.49  | 34.51<br>2.89<br>-4.97  | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75  | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20  | 27.44<br>2.50<br>-1.88  |
| BARRETT_IC_5<br>23708        | 26.11<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 24.29<br>1.56<br>-8.31  | 26.33<br>1.67<br>-9.25  | 27.83<br>2.52<br>-2.00  | 28.46<br>2.06<br>-7.33  | 28.55<br>2.47<br>-3.23  | 29.23<br>2.45<br>-4.14  | 29.34<br>2.48<br>-3.97  | 28.90<br>2.37<br>-4.63  | 28.54<br>2.18<br>-6.25  | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94  | 60.02<br>3.18<br>-27.49  | 34.51<br>2.89<br>-4.97  | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75  | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20  | 27.44<br>2.50<br>-1.88  |
| BARRETT_IC_6<br>23709        | 26.11<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 24.29<br>1.56<br>-8.31  | 26.33<br>1.67<br>-9.25  | 27.83<br>2.52<br>-2.00  | 28.46<br>2.06<br>-7.33  | 28.55<br>2.47<br>-3.23  | 29.23<br>2.45<br>-4.14  | 29.34<br>2.48<br>-3.97  | 28.90<br>2.37<br>-4.63  | 28.54<br>2.18<br>-6.25  | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94  | 60.02<br>3.18<br>-27.49  | 34.51<br>2.89<br>-4.97  | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75  | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20  | 27.44<br>2.50<br>-1.88  |
| BARRETT_IC_7<br>23710        | 26.11<br>2.48<br>-0.73  | 17.29<br>1.69<br>0.00   | 16.24<br>1.59<br>0.00   | 16.18<br>1.58<br>0.00   | 24.29<br>1.56<br>-8.31  | 26.33<br>1.67<br>-9.25  | 27.83<br>2.52<br>-2.00  | 28.46<br>2.06<br>-7.33  | 28.55<br>2.47<br>-3.23  | 29.23<br>2.45<br>-4.14  | 29.34<br>2.48<br>-3.97  | 28.90<br>2.37<br>-4.63  | 28.54<br>2.18<br>-6.25  | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94  | 60.02<br>3.18<br>-27.49  | 34.51<br>2.89<br>-4.97  | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75  | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20  | 27.44<br>2.50<br>-1.88  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                        |                         |                        |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| BARRETT_IC_8<br>23711       | 26.11<br>2.48<br>-0.73 | 17.29<br>1.69<br>0.00  | 16.24<br>1.59<br>0.00  | 16.18<br>1.58<br>0.00  | 24.29<br>1.56<br>-8.31 | 26.33<br>1.67<br>-9.25 | 27.83<br>2.52<br>-2.00 | 28.46<br>2.06<br>-7.33 | 28.55<br>2.47<br>-3.23 | 29.23<br>2.45<br>-4.14 | 29.34<br>2.48<br>-3.97 | 28.90<br>2.37<br>-4.63 | 28.54<br>2.18<br>-6.25 | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94 | 60.02<br>3.18<br>-27.49 | 34.51<br>2.89<br>-4.97 | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75 | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20 | 27.44<br>2.50<br>-1.88 |
| BARRETT_IC_9<br>23700       | 26.11<br>2.48<br>-0.73 | 17.29<br>1.69<br>0.00  | 16.24<br>1.59<br>0.00  | 16.18<br>1.58<br>0.00  | 24.29<br>1.56<br>-8.31 | 26.33<br>1.67<br>-9.25 | 27.83<br>2.52<br>-2.00 | 28.46<br>2.06<br>-7.33 | 28.55<br>2.47<br>-3.23 | 29.23<br>2.45<br>-4.14 | 29.34<br>2.48<br>-3.97 | 28.90<br>2.37<br>-4.63 | 28.54<br>2.18<br>-6.25 | 28.51<br>1.93<br>-8.71  | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.37<br>2.48<br>-3.94 | 60.02<br>3.18<br>-27.49 | 34.51<br>2.89<br>-4.97 | 34.00<br>2.31<br>-10.37 | 31.18<br>2.48<br>-5.75 | 29.34<br>1.75<br>-11.40 | 29.33<br>2.06<br>-8.20 | 27.44<br>2.50<br>-1.88 |
| BARRETT___1<br>23545        | 25.97<br>2.34<br>-0.73 | 17.19<br>1.59<br>0.00  | 16.15<br>1.50<br>0.00  | 16.09<br>1.49<br>0.00  | 24.20<br>1.47<br>-8.31 | 26.23<br>1.57<br>-9.25 | 27.69<br>2.38<br>-2.00 | 28.35<br>1.95<br>-7.33 | 28.41<br>2.33<br>-3.23 | 29.09<br>2.31<br>-4.14 | 29.20<br>2.34<br>-3.97 | 28.76<br>2.23<br>-4.63 | 28.41<br>2.05<br>-6.25 | 28.40<br>1.82<br>-8.71  | 28.41<br>1.58<br>-11.31 | 28.42<br>1.60<br>-11.14 | 29.23<br>2.34<br>-3.94 | 59.83<br>2.99<br>-27.49 | 34.34<br>2.72<br>-4.97 | 33.87<br>2.18<br>-10.37 | 31.04<br>2.34<br>-5.75 | 29.24<br>1.65<br>-11.40 | 29.22<br>1.95<br>-8.20 | 27.29<br>2.35<br>-1.88 |
| BARRETT___2<br>23546        | 25.96<br>2.33<br>-0.73 | 17.19<br>1.59<br>0.00  | 16.14<br>1.49<br>0.00  | 16.09<br>1.49<br>0.00  | 24.20<br>1.47<br>-8.31 | 26.23<br>1.57<br>-9.25 | 27.69<br>2.38<br>-2.00 | 28.34<br>1.94<br>-7.33 | 28.41<br>2.33<br>-3.23 | 29.09<br>2.31<br>-4.14 | 29.19<br>2.33<br>-3.97 | 28.76<br>2.23<br>-4.63 | 28.41<br>2.05<br>-6.25 | 28.40<br>1.82<br>-8.71  | 28.41<br>1.58<br>-11.31 | 28.42<br>1.60<br>-11.14 | 29.23<br>2.34<br>-3.94 | 59.83<br>2.99<br>-27.49 | 34.34<br>2.72<br>-4.97 | 33.86<br>2.17<br>-10.37 | 31.04<br>2.34<br>-5.75 | 29.24<br>1.65<br>-11.40 | 29.21<br>1.94<br>-8.20 | 27.29<br>2.35<br>-1.88 |
| BEAVER RIVER___HYD<br>24048 | 22.61<br>-0.29<br>0.00 | 15.40<br>-0.20<br>0.00 | 14.47<br>-0.18<br>0.00 | 14.42<br>-0.18<br>0.00 | 14.24<br>-0.18<br>0.00 | 15.22<br>-0.19<br>0.00 | 23.01<br>-0.30<br>0.00 | 18.83<br>-0.24<br>0.00 | 22.56<br>-0.29<br>0.00 | 22.35<br>-0.29<br>0.00 | 22.60<br>-0.29<br>0.00 | 21.62<br>-0.28<br>0.00 | 19.85<br>-0.26<br>0.00 | 17.64<br>-0.23<br>0.00  | 15.33<br>-0.19<br>0.00  | 15.48<br>-0.20<br>0.00  | 22.66<br>-0.29<br>0.00 | 28.97<br>-0.38<br>0.00  | 26.31<br>-0.34<br>0.00 | 21.05<br>-0.27<br>0.00  | 22.66<br>-0.29<br>0.00 | 15.99<br>-0.20<br>0.00  | 18.83<br>-0.24<br>0.00 | 22.77<br>-0.29<br>0.00 |
| BEEBEE ISLND___HYD<br>24027 | 22.90<br>0.00<br>0.00  | 15.60<br>0.00<br>0.00  | 14.65<br>0.00<br>0.00  | 14.60<br>0.00<br>0.00  | 14.42<br>0.00<br>0.00  | 15.41<br>0.00<br>0.00  | 23.31<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 22.85<br>0.00<br>0.00  | 22.64<br>0.00<br>0.00  | 22.89<br>0.00<br>0.00  | 21.90<br>0.00<br>0.00  | 20.11<br>0.00<br>0.00  | 17.87<br>0.00<br>0.00   | 15.52<br>0.00<br>0.00   | 15.68<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 29.35<br>0.00<br>0.00   | 26.65<br>0.00<br>0.00  | 21.32<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 16.19<br>0.00<br>0.00   | 19.07<br>0.00<br>0.00  | 23.06<br>0.00<br>0.00  |
| BEEBEE_GT_13<br>23619       | 22.79<br>-0.11<br>0.00 | 15.53<br>-0.07<br>0.00 | 14.59<br>-0.06<br>0.00 | 14.54<br>-0.06<br>0.00 | 14.36<br>-0.06<br>0.00 | 15.34<br>-0.07<br>0.00 | 23.20<br>-0.11<br>0.00 | 18.98<br>-0.09<br>0.00 | 22.74<br>-0.11<br>0.00 | 22.54<br>-0.10<br>0.00 | 22.78<br>-0.11<br>0.00 | 21.80<br>-0.10<br>0.00 | 20.02<br>-0.09<br>0.00 | 17.79<br>-0.08<br>0.00  | 15.45<br>-0.07<br>0.00  | 15.61<br>-0.07<br>0.00  | 22.84<br>-0.11<br>0.00 | 29.21<br>-0.14<br>0.00  | 26.53<br>-0.12<br>0.00 | 21.22<br>-0.10<br>0.00  | 22.84<br>-0.11<br>0.00 | 16.12<br>-0.07<br>0.00  | 18.98<br>-0.09<br>0.00 | 22.95<br>-0.11<br>0.00 |
| BEEBEE___12<br>23649        | 22.90<br>0.00<br>0.00  | 15.60<br>0.00<br>0.00  | 14.65<br>0.00<br>0.00  | 14.60<br>0.00<br>0.00  | 14.42<br>0.00<br>0.00  | 15.41<br>0.00<br>0.00  | 23.31<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 22.85<br>0.00<br>0.00  | 22.64<br>0.00<br>0.00  | 22.89<br>0.00<br>0.00  | 21.90<br>0.00<br>0.00  | 20.11<br>0.00<br>0.00  | 17.87<br>0.00<br>0.00   | 15.52<br>0.00<br>0.00   | 15.68<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 29.35<br>0.00<br>0.00   | 26.65<br>0.00<br>0.00  | 21.32<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 16.19<br>0.00<br>0.00   | 19.07<br>0.00<br>0.00  | 23.06<br>0.00<br>0.00  |
| BETHLEHEM___STEEL<br>23779  | 22.48<br>-0.42<br>0.00 | 15.32<br>-0.28<br>0.00 | 14.38<br>-0.27<br>0.00 | 14.34<br>-0.26<br>0.00 | 14.16<br>-0.26<br>0.00 | 15.13<br>-0.28<br>0.00 | 22.88<br>-0.43<br>0.00 | 18.72<br>-0.35<br>0.00 | 22.43<br>-0.42<br>0.00 | 22.22<br>-0.42<br>0.00 | 22.47<br>-0.42<br>0.00 | 21.50<br>-0.40<br>0.00 | 19.74<br>-0.37<br>0.00 | 17.54<br>-0.33<br>0.00  | 15.24<br>-0.28<br>0.00  | 15.40<br>-0.28<br>0.00  | 22.53<br>-0.42<br>0.00 | 28.81<br>-0.54<br>0.00  | 26.16<br>-0.49<br>0.00 | 20.93<br>-0.39<br>0.00  | 22.53<br>-0.42<br>0.00 | 15.90<br>-0.29<br>0.00  | 18.72<br>-0.35<br>0.00 | 22.64<br>-0.42<br>0.00 |
| BINGHAMTON___COGEN<br>23790 | 23.46<br>0.56<br>0.00  | 15.98<br>0.38<br>0.00  | 15.01<br>0.36<br>0.00  | 14.96<br>0.36<br>0.00  | 14.78<br>0.36<br>0.00  | 15.79<br>0.38<br>0.00  | 23.88<br>0.57<br>0.00  | 19.54<br>0.47<br>0.00  | 23.41<br>0.56<br>0.00  | 23.20<br>0.56<br>0.00  | 23.45<br>0.56<br>0.00  | 22.44<br>0.54<br>0.00  | 20.61<br>0.50<br>0.00  | 18.31<br>0.44<br>0.00   | 15.90<br>0.38<br>0.00   | 16.07<br>0.39<br>0.00   | 23.52<br>0.57<br>0.00  | 30.07<br>0.72<br>0.00   | 27.31<br>0.66<br>0.00  | 21.85<br>0.53<br>0.00   | 23.52<br>0.57<br>0.00  | 16.59<br>0.40<br>0.00   | 19.54<br>0.47<br>0.00  | 23.63<br>0.57<br>0.00  |
| BLACK RIVER___HYD<br>24047  | 22.20<br>-0.70<br>0.00 | 15.12<br>-0.48<br>0.00 | 14.20<br>-0.45<br>0.00 | 14.15<br>-0.45<br>0.00 | 13.98<br>-0.44<br>0.00 | 14.94<br>-0.47<br>0.00 | 22.59<br>-0.72<br>0.00 | 18.48<br>-0.59<br>0.00 | 22.15<br>-0.70<br>0.00 | 21.94<br>-0.70<br>0.00 | 22.19<br>-0.70<br>0.00 | 21.23<br>-0.67<br>0.00 | 19.49<br>-0.62<br>0.00 | 17.32<br>-0.55<br>0.00  | 15.05<br>-0.47<br>0.00  | 15.20<br>-0.48<br>0.00  | 22.24<br>-0.71<br>0.00 | 28.44<br>-0.91<br>0.00  | 25.83<br>-0.82<br>0.00 | 20.66<br>-0.66<br>0.00  | 22.24<br>-0.71<br>0.00 | 15.69<br>-0.50<br>0.00  | 18.48<br>-0.59<br>0.00 | 22.35<br>-0.71<br>0.00 |
| BOWLINE___1<br>23526        | 24.46<br>1.56<br>0.00  | 16.67<br>1.07<br>0.00  | 15.65<br>1.00<br>0.00  | 15.60<br>1.00<br>0.00  | 15.41<br>0.99<br>0.00  | 14.57<br>1.05<br>1.89  | 24.90<br>1.59<br>0.00  | 19.31<br>1.30<br>1.06  | 23.23<br>1.56<br>1.18  | 22.68<br>1.55<br>1.51  | 23.00<br>1.56<br>1.45  | 21.71<br>1.50<br>1.69  | 19.36<br>1.37<br>2.12  | 16.15<br>1.22<br>2.94   | 13.35<br>1.06<br>3.23   | 13.66<br>1.07<br>3.09   | 23.09<br>1.57<br>1.43  | 31.16<br>2.00<br>0.19   | 28.01<br>1.82<br>0.46  | 22.14<br>1.46<br>0.64   | 24.40<br>1.57<br>0.12  | 15.54<br>1.11<br>1.76   | 19.35<br>1.30<br>1.02  | 24.63<br>1.57<br>0.00  |
| BOWLINE___2<br>23595        | 24.47<br>1.57<br>0.00  | 16.67<br>1.07<br>0.00  | 15.65<br>1.00<br>0.00  | 15.60<br>1.00<br>0.00  | 15.41<br>0.99<br>0.00  | 14.58<br>1.06<br>1.89  | 24.91<br>1.60<br>0.00  | 19.32<br>1.31<br>1.06  | 23.23<br>1.56<br>1.18  | 22.68<br>1.55<br>1.51  | 23.01<br>1.57<br>1.45  | 21.71<br>1.50<br>1.69  | 19.37<br>1.38<br>2.12  | 16.15<br>1.22<br>2.94   | 13.35<br>1.06<br>3.23   | 13.66<br>1.07<br>3.09   | 23.09<br>1.57<br>1.43  | 31.17<br>2.01<br>0.19   | 28.01<br>1.82<br>0.46  | 22.14<br>1.46<br>0.64   | 24.40<br>1.57<br>0.12  | 15.54<br>1.11<br>1.76   | 19.36<br>1.31<br>1.02  | 24.64<br>1.58<br>0.00  |
| BROOKLYN_NAVY_YARD<br>23515 | 24.91<br>2.01<br>0.00  | 16.97<br>1.37<br>0.00  | 15.93<br>1.28<br>0.00  | 15.88<br>1.28<br>0.00  | 15.68<br>1.26<br>0.00  | 25.42<br>1.35<br>-8.66 | 25.35<br>2.04<br>0.00  | 25.58<br>1.67<br>-4.84 | 30.24<br>2.00<br>-5.39 | 31.53<br>1.98<br>-6.91 | 31.53<br>2.01<br>-6.63 | 31.55<br>1.92<br>-7.73 | 31.59<br>1.76<br>-9.72 | 32.91<br>1.56<br>-13.48 | 31.69<br>1.36<br>-14.81 | 31.22<br>1.37<br>-14.17 | 31.52<br>2.01<br>-6.56 | 32.76<br>2.57<br>-0.84  | 31.07<br>2.33<br>-2.09 | 26.13<br>1.87<br>-2.94  | 25.48<br>2.01<br>-0.52 | 25.68<br>1.42<br>-8.07  | 25.42<br>1.67<br>-4.68 | 25.08<br>2.02<br>0.00  |
| BURROWS___LYONSDAL<br>23803 | 23.15<br>0.25<br>0.00  | 15.77<br>0.17<br>0.00  | 14.81<br>0.16<br>0.00  | 14.76<br>0.16<br>0.00  | 14.58<br>0.16<br>0.00  | 15.58<br>0.17<br>0.00  | 23.57<br>0.26<br>0.00  | 19.28<br>0.21<br>0.00  | 23.10<br>0.25<br>0.00  | 22.89<br>0.25<br>0.00  | 23.14<br>0.25<br>0.00  | 22.14<br>0.24<br>0.00  | 20.33<br>0.22<br>0.00  | 18.07<br>0.20<br>0.00   | 15.69<br>0.17<br>0.00   | 15.85<br>0.17<br>0.00   | 23.20<br>0.25<br>0.00  | 29.68<br>0.33<br>0.00   | 26.95<br>0.30<br>0.00  | 21.56<br>0.24<br>0.00   | 23.20<br>0.25<br>0.00  | 16.37<br>0.18<br>0.00   | 19.28<br>0.21<br>0.00  | 23.32<br>0.26<br>0.00  |
| CARR STREET_E__SYR<br>24060 | 22.38<br>-0.52<br>0.00 | 15.25<br>-0.35<br>0.00 | 14.32<br>-0.33<br>0.00 | 14.27<br>-0.33<br>0.00 | 14.10<br>-0.32<br>0.00 | 15.06<br>-0.35<br>0.00 | 22.78<br>-0.53<br>0.00 | 18.64<br>-0.43<br>0.00 | 22.33<br>-0.52<br>0.00 | 22.13<br>-0.51<br>0.00 | 22.37<br>-0.52<br>0.00 | 21.40<br>-0.50<br>0.00 | 19.66<br>-0.45<br>0.00 | 17.47<br>-0.40<br>0.00  | 15.17<br>-0.35<br>0.00  | 15.33<br>-0.35<br>0.00  | 22.43<br>-0.52<br>0.00 | 28.68<br>-0.67<br>0.00  | 26.04<br>-0.61<br>0.00 | 20.84<br>-0.48<br>0.00  | 22.43<br>-0.52<br>0.00 | 15.83<br>-0.36<br>0.00  | 18.64<br>-0.43<br>0.00 | 22.54<br>-0.52<br>0.00 |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CARTHAGE___PAPER<br>23857    | 22.20<br>-0.70<br>0.00 | 15.12<br>-0.48<br>0.00 | 14.20<br>-0.45<br>0.00 | 14.15<br>-0.45<br>0.00 | 13.98<br>-0.44<br>0.00 | 14.94<br>-0.47<br>0.00 | 22.59<br>-0.72<br>0.00 | 18.48<br>-0.59<br>0.00 | 22.15<br>-0.70<br>0.00 | 21.94<br>-0.70<br>0.00 | 22.19<br>-0.70<br>0.00 | 21.23<br>-0.67<br>0.00 | 19.49<br>-0.62<br>0.00 | 17.32<br>-0.55<br>0.00 | 15.05<br>-0.47<br>0.00 | 15.20<br>-0.48<br>0.00 | 22.24<br>-0.71<br>0.00 | 28.44<br>-0.91<br>0.00 | 25.83<br>-0.82<br>0.00 | 20.66<br>-0.66<br>0.00 | 22.24<br>-0.71<br>0.00 | 15.69<br>-0.50<br>0.00 | 18.48<br>-0.59<br>0.00 | 22.35<br>-0.71<br>0.00 |
| CH_MISC_IPPS<br>23765        | 24.44<br>1.54<br>0.00  | 16.65<br>1.05<br>0.00  | 15.64<br>0.99<br>0.00  | 15.58<br>0.98<br>0.00  | 15.39<br>0.97<br>0.00  | 16.45<br>1.04<br>0.00  | 24.88<br>1.57<br>0.00  | 20.35<br>1.28<br>0.00  | 24.39<br>1.54<br>0.00  | 24.16<br>1.52<br>0.00  | 24.43<br>1.54<br>0.00  | 23.37<br>1.47<br>0.00  | 21.46<br>1.35<br>0.00  | 19.07<br>1.20<br>0.00  | 16.56<br>1.04<br>0.00  | 16.74<br>1.06<br>0.00  | 24.50<br>1.55<br>0.00  | 31.33<br>1.98<br>0.00  | 28.44<br>1.79<br>0.00  | 22.76<br>1.44<br>0.00  | 24.50<br>1.55<br>0.00  | 17.28<br>1.09<br>0.00  | 20.35<br>1.28<br>0.00  | 24.61<br>1.55<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 22.90<br>0.00<br>0.00  | 15.60<br>0.00<br>0.00  | 14.65<br>0.00<br>0.00  | 14.60<br>0.00<br>0.00  | 14.42<br>0.00<br>0.00  | 15.41<br>0.00<br>0.00  | 23.31<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 22.85<br>0.00<br>0.00  | 22.64<br>0.00<br>0.00  | 22.89<br>0.00<br>0.00  | 21.90<br>0.00<br>0.00  | 20.11<br>0.00<br>0.00  | 17.87<br>0.00<br>0.00  | 15.52<br>0.00<br>0.00  | 15.68<br>0.00<br>0.00  | 22.95<br>0.00<br>0.00  | 29.35<br>0.00<br>0.00  | 26.65<br>0.00<br>0.00  | 21.32<br>0.00<br>0.00  | 22.95<br>0.00<br>0.00  | 16.19<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 23.06<br>0.00<br>0.00  |
| CH_RES_NIAGARA<br>23895      | 21.83<br>-1.07<br>0.00 | 14.87<br>-0.73<br>0.00 | 13.97<br>-0.68<br>0.00 | 13.92<br>-0.68<br>0.00 | 13.75<br>-0.67<br>0.00 | 14.69<br>-0.72<br>0.00 | 22.22<br>-1.09<br>0.00 | 18.18<br>-0.89<br>0.00 | 21.78<br>-1.07<br>0.00 | 21.58<br>-1.06<br>0.00 | 21.82<br>-1.07<br>0.00 | 20.87<br>-1.03<br>0.00 | 19.17<br>-0.94<br>0.00 | 17.03<br>-0.84<br>0.00 | 14.80<br>-0.72<br>0.00 | 14.95<br>-0.73<br>0.00 | 21.87<br>-1.08<br>0.00 | 27.97<br>-1.38<br>0.00 | 25.40<br>-1.25<br>0.00 | 20.32<br>-1.00<br>0.00 | 21.87<br>-1.08<br>0.00 | 15.43<br>-0.76<br>0.00 | 18.18<br>-0.89<br>0.00 | 21.98<br>-1.08<br>0.00 |
| CH_RES_SYRACUSE<br>23985     | 22.22<br>-0.68<br>0.00 | 15.14<br>-0.46<br>0.00 | 14.22<br>-0.43<br>0.00 | 14.17<br>-0.43<br>0.00 | 13.99<br>-0.43<br>0.00 | 14.95<br>-0.46<br>0.00 | 22.61<br>-0.70<br>0.00 | 18.50<br>-0.57<br>0.00 | 22.17<br>-0.68<br>0.00 | 21.97<br>-0.67<br>0.00 | 22.21<br>-0.68<br>0.00 | 21.25<br>-0.65<br>0.00 | 19.51<br>-0.60<br>0.00 | 17.34<br>-0.53<br>0.00 | 15.06<br>-0.46<br>0.00 | 15.22<br>-0.46<br>0.00 | 22.27<br>-0.68<br>0.00 | 28.47<br>-0.88<br>0.00 | 25.85<br>-0.80<br>0.00 | 20.69<br>-0.63<br>0.00 | 22.27<br>-0.68<br>0.00 | 15.71<br>-0.48<br>0.00 | 18.50<br>-0.57<br>0.00 | 22.37<br>-0.69<br>0.00 |
| CORNELL____<br>23752         | 22.60<br>-0.30<br>0.00 | 15.40<br>-0.20<br>0.00 | 14.46<br>-0.19<br>0.00 | 14.41<br>-0.19<br>0.00 | 14.23<br>-0.19<br>0.00 | 15.21<br>-0.20<br>0.00 | 23.00<br>-0.31<br>0.00 | 18.82<br>-0.25<br>0.00 | 22.55<br>-0.30<br>0.00 | 22.34<br>-0.30<br>0.00 | 22.59<br>-0.30<br>0.00 | 21.61<br>-0.29<br>0.00 | 19.85<br>-0.26<br>0.00 | 17.64<br>-0.23<br>0.00 | 15.32<br>-0.20<br>0.00 | 15.48<br>-0.20<br>0.00 | 22.65<br>-0.30<br>0.00 | 28.96<br>-0.39<br>0.00 | 26.30<br>-0.35<br>0.00 | 21.04<br>-0.28<br>0.00 | 22.65<br>-0.30<br>0.00 | 15.98<br>-0.21<br>0.00 | 18.82<br>-0.25<br>0.00 | 22.76<br>-0.30<br>0.00 |
| COXSACKIE___GT<br>23611      | 24.10<br>1.20<br>0.00  | 16.42<br>0.82<br>0.00  | 15.42<br>0.77<br>0.00  | 15.36<br>0.76<br>0.00  | 15.18<br>0.76<br>0.00  | 16.22<br>0.81<br>0.00  | 24.53<br>1.22<br>0.00  | 20.07<br>1.00<br>0.00  | 24.05<br>1.20<br>0.00  | 23.83<br>1.19<br>0.00  | 24.09<br>1.20<br>0.00  | 23.05<br>1.15<br>0.00  | 21.16<br>1.05<br>0.00  | 18.81<br>0.94<br>0.00  | 16.33<br>0.81<br>0.00  | 16.50<br>0.82<br>0.00  | 24.15<br>1.20<br>0.00  | 30.89<br>1.54<br>0.00  | 28.05<br>1.40<br>0.00  | 22.44<br>1.12<br>0.00  | 24.15<br>1.20<br>0.00  | 17.04<br>0.85<br>0.00  | 20.07<br>1.00<br>0.00  | 24.27<br>1.21<br>0.00  |
| CRESCENT___HYD<br>24018      | 23.91<br>1.01<br>0.00  | 16.29<br>0.69<br>0.00  | 15.30<br>0.65<br>0.00  | 15.24<br>0.64<br>0.00  | 15.06<br>0.64<br>0.00  | 16.09<br>0.68<br>0.00  | 24.34<br>1.03<br>0.00  | 19.91<br>0.84<br>0.00  | 23.86<br>1.01<br>0.00  | 23.64<br>1.00<br>0.00  | 23.90<br>1.01<br>0.00  | 22.86<br>0.96<br>0.00  | 21.00<br>0.89<br>0.00  | 18.66<br>0.79<br>0.00  | 16.20<br>0.68<br>0.00  | 16.37<br>0.69<br>0.00  | 23.96<br>1.01<br>0.00  | 30.64<br>1.29<br>0.00  | 27.82<br>1.17<br>0.00  | 22.26<br>0.94<br>0.00  | 23.96<br>1.01<br>0.00  | 16.90<br>0.71<br>0.00  | 19.91<br>0.84<br>0.00  | 24.08<br>1.02<br>0.00  |
| DANSKAMMER___1<br>23586      | 24.22<br>1.32<br>0.00  | 16.50<br>0.90<br>0.00  | 15.50<br>0.85<br>0.00  | 15.44<br>0.84<br>0.00  | 15.25<br>0.83<br>0.00  | 16.30<br>0.89<br>0.00  | 24.66<br>1.35<br>0.00  | 20.17<br>1.10<br>0.00  | 24.17<br>1.32<br>0.00  | 23.95<br>1.31<br>0.00  | 24.21<br>1.32<br>0.00  | 23.17<br>1.27<br>0.00  | 21.27<br>1.16<br>0.00  | 18.90<br>1.03<br>0.00  | 16.42<br>0.90<br>0.00  | 16.59<br>0.91<br>0.00  | 24.28<br>1.33<br>0.00  | 31.05<br>1.70<br>0.00  | 28.19<br>1.54<br>0.00  | 22.55<br>1.23<br>0.00  | 24.28<br>1.33<br>0.00  | 17.13<br>0.94<br>0.00  | 20.17<br>1.10<br>0.00  | 24.39<br>1.33<br>0.00  |
| DANSKAMMER___2<br>23589      | 24.22<br>1.32<br>0.00  | 16.50<br>0.90<br>0.00  | 15.50<br>0.85<br>0.00  | 15.44<br>0.84<br>0.00  | 15.25<br>0.83<br>0.00  | 16.30<br>0.89<br>0.00  | 24.66<br>1.35<br>0.00  | 20.17<br>1.10<br>0.00  | 24.17<br>1.32<br>0.00  | 23.95<br>1.31<br>0.00  | 24.21<br>1.32<br>0.00  | 23.17<br>1.27<br>0.00  | 21.27<br>1.16<br>0.00  | 18.90<br>1.03<br>0.00  | 16.42<br>0.90<br>0.00  | 16.59<br>0.91<br>0.00  | 24.28<br>1.33<br>0.00  | 31.05<br>1.70<br>0.00  | 28.19<br>1.54<br>0.00  | 22.55<br>1.23<br>0.00  | 24.28<br>1.33<br>0.00  | 17.13<br>0.94<br>0.00  | 20.17<br>1.10<br>0.00  | 24.39<br>1.33<br>0.00  |
| DANSKAMMER___3<br>23590      | 24.22<br>1.32<br>0.00  | 16.50<br>0.90<br>0.00  | 15.50<br>0.85<br>0.00  | 15.44<br>0.84<br>0.00  | 15.25<br>0.83<br>0.00  | 16.30<br>0.89<br>0.00  | 24.66<br>1.35<br>0.00  | 20.17<br>1.10<br>0.00  | 24.17<br>1.32<br>0.00  | 23.95<br>1.31<br>0.00  | 24.21<br>1.32<br>0.00  | 23.17<br>1.27<br>0.00  | 21.27<br>1.16<br>0.00  | 18.90<br>1.03<br>0.00  | 16.42<br>0.90<br>0.00  | 16.59<br>0.91<br>0.00  | 24.28<br>1.33<br>0.00  | 31.05<br>1.70<br>0.00  | 28.19<br>1.54<br>0.00  | 22.55<br>1.23<br>0.00  | 24.28<br>1.33<br>0.00  | 17.13<br>0.94<br>0.00  | 20.17<br>1.10<br>0.00  | 24.39<br>1.33<br>0.00  |
| DANSKAMMER___4<br>23591      | 24.22<br>1.32<br>0.00  | 16.50<br>0.90<br>0.00  | 15.50<br>0.85<br>0.00  | 15.44<br>0.84<br>0.00  | 15.25<br>0.83<br>0.00  | 16.30<br>0.89<br>0.00  | 24.66<br>1.35<br>0.00  | 20.17<br>1.10<br>0.00  | 24.17<br>1.32<br>0.00  | 23.95<br>1.31<br>0.00  | 24.21<br>1.32<br>0.00  | 23.17<br>1.27<br>0.00  | 21.27<br>1.16<br>0.00  | 18.90<br>1.03<br>0.00  | 16.42<br>0.90<br>0.00  | 16.59<br>0.91<br>0.00  | 24.28<br>1.33<br>0.00  | 31.05<br>1.70<br>0.00  | 28.19<br>1.54<br>0.00  | 22.55<br>1.23<br>0.00  | 24.28<br>1.33<br>0.00  | 17.13<br>0.94<br>0.00  | 20.17<br>1.10<br>0.00  | 24.39<br>1.33<br>0.00  |
| DANSKAMMER___DIESEL<br>23592 | 24.22<br>1.32<br>0.00  | 16.50<br>0.90<br>0.00  | 15.50<br>0.85<br>0.00  | 15.44<br>0.84<br>0.00  | 15.25<br>0.83<br>0.00  | 16.30<br>0.89<br>0.00  | 24.66<br>1.35<br>0.00  | 20.17<br>1.10<br>0.00  | 24.17<br>1.32<br>0.00  | 23.95<br>1.31<br>0.00  | 24.21<br>1.32<br>0.00  | 23.17<br>1.27<br>0.00  | 21.27<br>1.16<br>0.00  | 18.90<br>1.03<br>0.00  | 16.42<br>0.90<br>0.00  | 16.59<br>0.91<br>0.00  | 24.28<br>1.33<br>0.00  | 31.05<br>1.70<br>0.00  | 28.19<br>1.54<br>0.00  | 22.55<br>1.23<br>0.00  | 24.28<br>1.33<br>0.00  | 17.13<br>0.94<br>0.00  | 20.17<br>1.10<br>0.00  | 24.39<br>1.33<br>0.00  |
| DASHVILLE___HYD<br>23610     | 24.35<br>1.45<br>0.00  | 16.59<br>0.99<br>0.00  | 15.58<br>0.93<br>0.00  | 15.52<br>0.92<br>0.00  | 15.33<br>0.91<br>0.00  | 16.38<br>0.97<br>0.00  | 24.78<br>1.47<br>0.00  | 20.28<br>1.21<br>0.00  | 24.30<br>1.45<br>0.00  | 24.07<br>1.43<br>0.00  | 24.34<br>1.45<br>0.00  | 23.29<br>1.39<br>0.00  | 21.38<br>1.27<br>0.00  | 19.00<br>1.13<br>0.00  | 16.50<br>0.98<br>0.00  | 16.67<br>0.99<br>0.00  | 24.40<br>1.45<br>0.00  | 31.21<br>1.86<br>0.00  | 28.34<br>1.69<br>0.00  | 22.67<br>1.35<br>0.00  | 24.40<br>1.45<br>0.00  | 17.21<br>1.02<br>0.00  | 20.28<br>1.21<br>0.00  | 24.52<br>1.46<br>0.00  |
| DOGLEVILLE___HYD<br>23807    | 24.70<br>1.80<br>0.00  | 16.82<br>1.22<br>0.00  | 15.80<br>1.15<br>0.00  | 15.75<br>1.15<br>0.00  | 15.55<br>1.13<br>0.00  | 16.62<br>1.21<br>0.00  | 25.14<br>1.83<br>0.00  | 20.57<br>1.50<br>0.00  | 24.64<br>1.79<br>0.00  | 24.42<br>1.78<br>0.00  | 24.69<br>1.80<br>0.00  | 23.62<br>1.72<br>0.00  | 21.69<br>1.58<br>0.00  | 19.27<br>1.40<br>0.00  | 16.74<br>1.22<br>0.00  | 16.91<br>1.23<br>0.00  | 24.75<br>1.80<br>0.00  | 31.65<br>2.30<br>0.00  | 28.74<br>2.09<br>0.00  | 22.99<br>1.67<br>0.00  | 24.75<br>1.80<br>0.00  | 17.46<br>1.27<br>0.00  | 20.57<br>1.50<br>0.00  | 24.87<br>1.81<br>0.00  |
| DUNKIRK___1<br>23563         | 22.51<br>-0.39<br>0.00 | 15.34<br>-0.26<br>0.00 | 14.41<br>-0.24<br>0.00 | 14.36<br>-0.24<br>0.00 | 14.18<br>-0.24<br>0.00 | 15.15<br>-0.26<br>0.00 | 22.91<br>-0.40<br>0.00 | 18.75<br>-0.32<br>0.00 | 22.46<br>-0.39<br>0.00 | 22.26<br>-0.38<br>0.00 | 22.50<br>-0.39<br>0.00 | 21.53<br>-0.37<br>0.00 | 19.77<br>-0.34<br>0.00 | 17.57<br>-0.30<br>0.00 | 15.26<br>-0.26<br>0.00 | 15.42<br>-0.26<br>0.00 | 22.56<br>-0.39<br>0.00 | 28.85<br>-0.50<br>0.00 | 26.20<br>-0.45<br>0.00 | 20.96<br>-0.36<br>0.00 | 22.56<br>-0.39<br>0.00 | 15.92<br>-0.27<br>0.00 | 18.75<br>-0.32<br>0.00 | 22.67<br>-0.39<br>0.00 |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                        |                         |                        |                         |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| DUNKIRK___2<br>23564           | 22.51<br>-0.39<br>0.00 | 15.34<br>-0.26<br>0.00 | 14.41<br>-0.24<br>0.00 | 14.36<br>-0.24<br>0.00 | 14.18<br>-0.24<br>0.00 | 15.15<br>-0.26<br>0.00 | 22.91<br>-0.40<br>0.00 | 18.75<br>-0.32<br>0.00 | 22.46<br>-0.39<br>0.00 | 22.26<br>-0.38<br>0.00 | 22.50<br>-0.39<br>0.00 | 21.53<br>-0.37<br>0.00 | 19.77<br>-0.34<br>0.00 | 17.57<br>-0.30<br>0.00  | 15.26<br>-0.26<br>0.00  | 15.42<br>-0.26<br>0.00  | 22.56<br>-0.39<br>0.00 | 28.85<br>-0.50<br>0.00  | 26.20<br>-0.45<br>0.00 | 20.96<br>-0.36<br>0.00  | 22.56<br>-0.39<br>0.00 | 15.92<br>-0.27<br>0.00  | 18.75<br>-0.32<br>0.00 | 22.67<br>-0.39<br>0.00 |
| DUNKIRK___3<br>23565           | 22.46<br>-0.44<br>0.00 | 15.31<br>-0.29<br>0.00 | 14.37<br>-0.28<br>0.00 | 14.33<br>-0.27<br>0.00 | 14.15<br>-0.27<br>0.00 | 15.12<br>-0.29<br>0.00 | 22.87<br>-0.44<br>0.00 | 18.71<br>-0.36<br>0.00 | 22.42<br>-0.43<br>0.00 | 22.21<br>-0.43<br>0.00 | 22.45<br>-0.44<br>0.00 | 21.48<br>-0.42<br>0.00 | 19.73<br>-0.38<br>0.00 | 17.53<br>-0.34<br>0.00  | 15.23<br>-0.29<br>0.00  | 15.38<br>-0.30<br>0.00  | 22.51<br>-0.44<br>0.00 | 28.79<br>-0.56<br>0.00  | 26.14<br>-0.51<br>0.00 | 20.92<br>-0.40<br>0.00  | 22.51<br>-0.44<br>0.00 | 15.88<br>-0.31<br>0.00  | 18.71<br>-0.36<br>0.00 | 22.62<br>-0.44<br>0.00 |
| DUNKIRK___4<br>23566           | 22.46<br>-0.44<br>0.00 | 15.31<br>-0.29<br>0.00 | 14.37<br>-0.28<br>0.00 | 14.33<br>-0.27<br>0.00 | 14.15<br>-0.27<br>0.00 | 15.12<br>-0.29<br>0.00 | 22.87<br>-0.44<br>0.00 | 18.71<br>-0.36<br>0.00 | 22.42<br>-0.43<br>0.00 | 22.21<br>-0.43<br>0.00 | 22.45<br>-0.44<br>0.00 | 21.48<br>-0.42<br>0.00 | 19.73<br>-0.38<br>0.00 | 17.53<br>-0.34<br>0.00  | 15.23<br>-0.29<br>0.00  | 15.38<br>-0.30<br>0.00  | 22.51<br>-0.44<br>0.00 | 28.79<br>-0.56<br>0.00  | 26.14<br>-0.51<br>0.00 | 20.92<br>-0.40<br>0.00  | 22.51<br>-0.44<br>0.00 | 15.88<br>-0.31<br>0.00  | 18.71<br>-0.36<br>0.00 | 22.62<br>-0.44<br>0.00 |
| EAST HAMPTON___GT<br>23717     | 26.44<br>2.81<br>-0.73 | 17.52<br>1.92<br>0.00  | 16.45<br>1.80<br>0.00  | 16.39<br>1.79<br>0.00  | 24.50<br>1.77<br>-8.31 | 26.55<br>1.89<br>-9.25 | 28.17<br>2.86<br>-2.00 | 28.74<br>2.34<br>-7.33 | 28.89<br>2.81<br>-3.23 | 29.56<br>2.78<br>-4.14 | 29.67<br>2.81<br>-3.97 | 29.22<br>2.69<br>-4.63 | 28.83<br>2.47<br>-6.25 | 28.78<br>2.20<br>-8.71  | 28.74<br>1.91<br>-11.31 | 28.75<br>1.93<br>-11.14 | 29.71<br>2.82<br>-3.94 | 60.45<br>3.61<br>-27.49 | 34.90<br>3.28<br>-4.97 | 34.31<br>2.62<br>-10.37 | 31.52<br>2.82<br>-5.75 | 29.58<br>1.99<br>-11.40 | 29.61<br>2.34<br>-8.20 | 27.77<br>2.83<br>-1.88 |
| EAST RIVER___6<br>23660        | 25.18<br>2.28<br>0.00  | 17.15<br>1.55<br>0.00  | 16.11<br>1.46<br>0.00  | 16.05<br>1.45<br>0.00  | 15.85<br>1.43<br>0.00  | 25.60<br>1.53<br>-8.66 | 25.63<br>2.32<br>0.00  | 25.81<br>1.90<br>-4.84 | 30.51<br>2.27<br>-5.39 | 31.80<br>2.25<br>-6.91 | 31.80<br>2.28<br>-6.63 | 31.81<br>2.18<br>-7.73 | 31.83<br>2.00<br>-9.72 | 33.13<br>1.78<br>-13.48 | 31.87<br>1.54<br>-14.81 | 31.41<br>1.56<br>-14.17 | 31.79<br>2.28<br>-6.56 | 33.11<br>2.92<br>-0.84  | 31.39<br>2.65<br>-2.09 | 26.38<br>2.12<br>-2.94  | 25.75<br>2.28<br>-0.52 | 25.87<br>1.61<br>-8.07  | 25.65<br>1.90<br>-4.68 | 25.35<br>2.29<br>0.00  |
| EAST RIVER___7<br>23524        | 25.18<br>2.28<br>0.00  | 17.15<br>1.55<br>0.00  | 16.11<br>1.46<br>0.00  | 16.05<br>1.45<br>0.00  | 15.85<br>1.43<br>0.00  | 25.60<br>1.53<br>-8.66 | 25.63<br>2.32<br>0.00  | 25.81<br>1.90<br>-4.84 | 30.51<br>2.27<br>-5.39 | 31.80<br>2.25<br>-6.91 | 31.80<br>2.28<br>-6.63 | 31.81<br>2.18<br>-7.73 | 31.83<br>2.00<br>-9.72 | 33.13<br>1.78<br>-13.48 | 31.87<br>1.54<br>-14.81 | 31.41<br>1.56<br>-14.17 | 31.79<br>2.28<br>-6.56 | 33.11<br>2.92<br>-0.84  | 31.39<br>2.65<br>-2.09 | 26.38<br>2.12<br>-2.94  | 25.75<br>2.28<br>-0.52 | 25.87<br>1.61<br>-8.07  | 25.65<br>1.90<br>-4.68 | 25.35<br>2.29<br>0.00  |
| EAST_HAMPTON___DIESEL<br>23722 | 25.82<br>2.19<br>-0.73 | 17.09<br>1.49<br>0.00  | 16.05<br>1.40<br>0.00  | 16.00<br>1.40<br>0.00  | 24.11<br>1.38<br>-8.31 | 26.13<br>1.47<br>-9.25 | 27.54<br>2.23<br>-2.00 | 28.22<br>1.82<br>-7.33 | 28.27<br>2.19<br>-3.23 | 28.95<br>2.17<br>-4.14 | 29.05<br>2.19<br>-3.97 | 28.63<br>2.10<br>-4.63 | 28.28<br>1.92<br>-6.25 | 28.29<br>1.71<br>-8.71  | 28.31<br>1.48<br>-11.31 | 28.32<br>1.50<br>-11.14 | 29.09<br>2.20<br>-3.94 | 59.65<br>2.81<br>-27.49 | 34.17<br>2.55<br>-4.97 | 33.73<br>2.04<br>-10.37 | 30.90<br>2.20<br>-5.75 | 29.14<br>1.55<br>-11.40 | 29.09<br>1.82<br>-8.20 | 27.15<br>2.21<br>-1.88 |
| E_CANADA_CAP_HY<br>24051       | 22.29<br>-0.61<br>0.00 | 15.18<br>-0.42<br>0.00 | 14.26<br>-0.39<br>0.00 | 14.21<br>-0.39<br>0.00 | 14.04<br>-0.38<br>0.00 | 15.00<br>-0.41<br>0.00 | 22.68<br>-0.63<br>0.00 | 18.56<br>-0.51<br>0.00 | 22.24<br>-0.61<br>0.00 | 22.03<br>-0.61<br>0.00 | 22.28<br>-0.61<br>0.00 | 21.31<br>-0.59<br>0.00 | 19.57<br>-0.54<br>0.00 | 17.39<br>-0.48<br>0.00  | 15.11<br>-0.41<br>0.00  | 15.26<br>-0.42<br>0.00  | 22.33<br>-0.62<br>0.00 | 28.56<br>-0.79<br>0.00  | 25.93<br>-0.72<br>0.00 | 20.75<br>-0.57<br>0.00  | 22.33<br>-0.62<br>0.00 | 15.76<br>-0.43<br>0.00  | 18.56<br>-0.51<br>0.00 | 22.44<br>-0.62<br>0.00 |
| E_CANADA_MHWK_HY<br>24050      | 24.70<br>1.80<br>0.00  | 16.82<br>1.22<br>0.00  | 15.80<br>1.15<br>0.00  | 15.75<br>1.15<br>0.00  | 15.55<br>1.13<br>0.00  | 16.62<br>1.21<br>0.00  | 25.14<br>1.83<br>0.00  | 20.57<br>1.50<br>0.00  | 24.64<br>1.79<br>0.00  | 24.42<br>1.78<br>0.00  | 24.69<br>1.80<br>0.00  | 23.62<br>1.72<br>0.00  | 21.69<br>1.58<br>0.00  | 19.27<br>1.40<br>0.00   | 16.74<br>1.22<br>0.00   | 16.91<br>1.23<br>0.00   | 24.75<br>1.80<br>0.00  | 31.65<br>2.30<br>0.00   | 28.74<br>2.09<br>0.00  | 22.99<br>1.67<br>0.00   | 24.75<br>1.80<br>0.00  | 17.46<br>1.27<br>0.00   | 20.57<br>1.50<br>0.00  | 24.87<br>1.81<br>0.00  |
| FAR ROCKAWAY___4<br>23548      | 25.96<br>2.33<br>-0.73 | 17.19<br>1.59<br>0.00  | 16.14<br>1.49<br>0.00  | 16.09<br>1.49<br>0.00  | 24.20<br>1.47<br>-8.31 | 26.23<br>1.57<br>-9.25 | 27.69<br>2.38<br>-2.00 | 28.34<br>1.94<br>-7.33 | 28.41<br>2.33<br>-3.23 | 29.09<br>2.31<br>-4.14 | 29.19<br>2.33<br>-3.97 | 28.76<br>2.23<br>-4.63 | 28.41<br>2.05<br>-6.25 | 28.40<br>1.82<br>-8.71  | 28.41<br>1.58<br>-11.31 | 28.42<br>1.60<br>-11.14 | 29.23<br>2.34<br>-3.94 | 59.83<br>2.99<br>-27.49 | 34.34<br>2.72<br>-4.97 | 33.86<br>2.17<br>-10.37 | 31.04<br>2.34<br>-5.75 | 29.24<br>1.65<br>-11.40 | 29.21<br>1.94<br>-8.20 | 27.29<br>2.35<br>-1.88 |
| FIBERTEK___ENERGY<br>23856     | 22.22<br>-0.68<br>0.00 | 15.14<br>-0.46<br>0.00 | 14.22<br>-0.43<br>0.00 | 14.17<br>-0.43<br>0.00 | 13.99<br>-0.43<br>0.00 | 14.95<br>-0.46<br>0.00 | 22.61<br>-0.70<br>0.00 | 18.50<br>-0.57<br>0.00 | 22.17<br>-0.68<br>0.00 | 21.97<br>-0.67<br>0.00 | 22.21<br>-0.68<br>0.00 | 21.25<br>-0.65<br>0.00 | 19.51<br>-0.60<br>0.00 | 17.34<br>-0.53<br>0.00  | 15.06<br>-0.46<br>0.00  | 15.22<br>-0.46<br>0.00  | 22.27<br>-0.68<br>0.00 | 28.47<br>-0.88<br>0.00  | 25.85<br>-0.80<br>0.00 | 20.69<br>-0.63<br>0.00  | 22.27<br>-0.68<br>0.00 | 15.71<br>-0.48<br>0.00  | 18.50<br>-0.57<br>0.00 | 22.37<br>-0.69<br>0.00 |
| FITZPATRICK____<br>23598       | 21.97<br>-0.93<br>0.00 | 14.97<br>-0.63<br>0.00 | 14.06<br>-0.59<br>0.00 | 14.01<br>-0.59<br>0.00 | 13.84<br>-0.58<br>0.00 | 14.79<br>-0.62<br>0.00 | 22.36<br>-0.95<br>0.00 | 18.30<br>-0.77<br>0.00 | 21.92<br>-0.93<br>0.00 | 21.72<br>-0.92<br>0.00 | 21.96<br>-0.93<br>0.00 | 21.01<br>-0.89<br>0.00 | 19.29<br>-0.82<br>0.00 | 17.15<br>-0.72<br>0.00  | 14.89<br>-0.63<br>0.00  | 15.05<br>-0.63<br>0.00  | 22.02<br>-0.93<br>0.00 | 28.16<br>-1.19<br>0.00  | 25.57<br>-1.08<br>0.00 | 20.45<br>-0.87<br>0.00  | 22.02<br>-0.93<br>0.00 | 15.54<br>-0.65<br>0.00  | 18.30<br>-0.77<br>0.00 | 22.12<br>-0.94<br>0.00 |
| FORT ORANGE____<br>23900       | 23.81<br>0.91<br>0.00  | 16.22<br>0.62<br>0.00  | 15.23<br>0.58<br>0.00  | 15.18<br>0.58<br>0.00  | 14.99<br>0.57<br>0.00  | 16.02<br>0.61<br>0.00  | 24.24<br>0.93<br>0.00  | 19.83<br>0.76<br>0.00  | 23.76<br>0.91<br>0.00  | 23.54<br>0.90<br>0.00  | 23.80<br>0.91<br>0.00  | 22.77<br>0.87<br>0.00  | 20.91<br>0.80<br>0.00  | 18.58<br>0.71<br>0.00   | 16.14<br>0.62<br>0.00   | 16.30<br>0.62<br>0.00   | 23.86<br>0.91<br>0.00  | 30.52<br>1.17<br>0.00   | 27.71<br>1.06<br>0.00  | 22.17<br>0.85<br>0.00   | 23.86<br>0.91<br>0.00  | 16.84<br>0.65<br>0.00   | 19.83<br>0.76<br>0.00  | 23.98<br>0.92<br>0.00  |
| FORT_DRUM_COGEN<br>23780       | 22.15<br>-0.75<br>0.00 | 15.09<br>-0.51<br>0.00 | 14.17<br>-0.48<br>0.00 | 14.12<br>-0.48<br>0.00 | 13.95<br>-0.47<br>0.00 | 14.91<br>-0.50<br>0.00 | 22.55<br>-0.76<br>0.00 | 18.45<br>-0.62<br>0.00 | 22.10<br>-0.75<br>0.00 | 21.90<br>-0.74<br>0.00 | 22.14<br>-0.75<br>0.00 | 21.18<br>-0.72<br>0.00 | 19.45<br>-0.66<br>0.00 | 17.29<br>-0.58<br>0.00  | 15.01<br>-0.51<br>0.00  | 15.17<br>-0.51<br>0.00  | 22.20<br>-0.75<br>0.00 | 28.39<br>-0.96<br>0.00  | 25.77<br>-0.88<br>0.00 | 20.62<br>-0.70<br>0.00  | 22.20<br>-0.75<br>0.00 | 15.66<br>-0.53<br>0.00  | 18.45<br>-0.62<br>0.00 | 22.30<br>-0.76<br>0.00 |
| FRANKLIN_FALL_HYD<br>24054     | 22.69<br>-0.21<br>0.00 | 15.46<br>-0.14<br>0.00 | 14.52<br>-0.13<br>0.00 | 14.47<br>-0.13<br>0.00 | 14.29<br>-0.13<br>0.00 | 15.27<br>-0.14<br>0.00 | 23.10<br>-0.21<br>0.00 | 18.90<br>-0.17<br>0.00 | 22.64<br>-0.21<br>0.00 | 22.44<br>-0.20<br>0.00 | 22.68<br>-0.21<br>0.00 | 21.70<br>-0.20<br>0.00 | 19.93<br>-0.18<br>0.00 | 17.71<br>-0.16<br>0.00  | 15.38<br>-0.14<br>0.00  | 15.54<br>-0.14<br>0.00  | 22.74<br>-0.21<br>0.00 | 29.08<br>-0.27<br>0.00  | 26.41<br>-0.24<br>0.00 | 21.13<br>-0.19<br>0.00  | 22.74<br>-0.21<br>0.00 | 16.05<br>-0.14<br>0.00  | 18.90<br>-0.17<br>0.00 | 22.85<br>-0.21<br>0.00 |
| FULTON COGEN____<br>23766      | 22.32<br>-0.58<br>0.00 | 15.21<br>-0.39<br>0.00 | 14.28<br>-0.37<br>0.00 | 14.24<br>-0.36<br>0.00 | 14.06<br>-0.36<br>0.00 | 15.03<br>-0.38<br>0.00 | 22.72<br>-0.59<br>0.00 | 18.59<br>-0.48<br>0.00 | 22.27<br>-0.58<br>0.00 | 22.07<br>-0.57<br>0.00 | 22.31<br>-0.58<br>0.00 | 21.35<br>-0.55<br>0.00 | 19.61<br>-0.50<br>0.00 | 17.42<br>-0.45<br>0.00  | 15.13<br>-0.39<br>0.00  | 15.29<br>-0.39<br>0.00  | 22.37<br>-0.58<br>0.00 | 28.61<br>-0.74<br>0.00  | 25.98<br>-0.67<br>0.00 | 20.78<br>-0.54<br>0.00  | 22.37<br>-0.58<br>0.00 | 15.79<br>-0.40<br>0.00  | 18.59<br>-0.48<br>0.00 | 22.48<br>-0.58<br>0.00 |

|                           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |
|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GENERAL___MILLS<br>23808  | 22.48<br>-0.42<br>0.00  | 15.32<br>-0.28<br>0.00  | 14.38<br>-0.27<br>0.00  | 14.34<br>-0.26<br>0.00  | 14.16<br>-0.26<br>0.00  | 15.13<br>-0.28<br>0.00  | 22.88<br>-0.43<br>0.00  | 18.72<br>-0.35<br>0.00  | 22.43<br>-0.42<br>0.00  | 22.22<br>-0.42<br>0.00  | 22.47<br>-0.42<br>0.00  | 21.50<br>-0.40<br>0.00  | 19.74<br>-0.37<br>0.00  | 17.54<br>-0.33<br>0.00  | 15.24<br>-0.28<br>0.00  | 15.40<br>-0.28<br>0.00  | 22.53<br>-0.42<br>0.00  | 28.81<br>-0.54<br>0.00   | 26.16<br>-0.49<br>0.00  | 20.93<br>-0.39<br>0.00  | 22.53<br>-0.42<br>0.00  | 15.90<br>-0.29<br>0.00  | 18.72<br>-0.35<br>0.00  | 22.64<br>-0.42<br>0.00  |
| GILBOA___<br>23599        | 23.38<br>0.48<br>0.00   | 15.93<br>0.33<br>0.00   | 14.96<br>0.31<br>0.00   | 14.91<br>0.31<br>0.00   | 14.73<br>0.31<br>0.00   | 15.74<br>0.33<br>0.00   | 23.80<br>0.49<br>0.00   | 19.47<br>0.40<br>0.00   | 23.33<br>0.48<br>0.00   | 23.12<br>0.48<br>0.00   | 23.37<br>0.48<br>0.00   | 22.36<br>0.46<br>0.00   | 20.54<br>0.43<br>0.00   | 18.25<br>0.38<br>0.00   | 15.85<br>0.33<br>0.00   | 16.01<br>0.33<br>0.00   | 23.44<br>0.49<br>0.00   | 29.97<br>0.62<br>0.00    | 27.21<br>0.56<br>0.00   | 21.77<br>0.45<br>0.00   | 23.44<br>0.49<br>0.00   | 16.53<br>0.34<br>0.00   | 19.47<br>0.40<br>0.00   | 23.55<br>0.49<br>0.00   |
| GINNA___<br>23603         | 21.40<br>-1.50<br>0.00  | 14.58<br>-1.02<br>0.00  | 13.70<br>-0.95<br>0.00  | 13.65<br>-0.95<br>0.00  | 13.48<br>-0.94<br>0.00  | 14.41<br>-1.00<br>0.00  | 21.79<br>-1.52<br>0.00  | 17.82<br>-1.25<br>0.00  | 21.35<br>-1.50<br>0.00  | 21.16<br>-1.48<br>0.00  | 21.39<br>-1.50<br>0.00  | 20.47<br>-1.43<br>0.00  | 18.80<br>-1.31<br>0.00  | 16.70<br>-1.17<br>0.00  | 14.51<br>-1.01<br>0.00  | 14.66<br>-1.02<br>0.00  | 21.45<br>-1.50<br>0.00  | 27.43<br>-1.92<br>0.00   | 24.91<br>-1.74<br>0.00  | 19.93<br>-1.39<br>0.00  | 21.45<br>-1.50<br>0.00  | 15.13<br>-1.06<br>0.00  | 17.82<br>-1.25<br>0.00  | 21.55<br>-1.51<br>0.00  |
| GLEN PARK___<br>23778     | 22.33<br>-0.57<br>0.00  | 15.21<br>-0.39<br>0.00  | 14.29<br>-0.36<br>0.00  | 14.24<br>-0.36<br>0.00  | 14.06<br>-0.36<br>0.00  | 15.03<br>-0.38<br>0.00  | 22.73<br>-0.58<br>0.00  | 18.60<br>-0.47<br>0.00  | 22.28<br>-0.57<br>0.00  | 22.08<br>-0.56<br>0.00  | 22.32<br>-0.57<br>0.00  | 21.35<br>-0.55<br>0.00  | 19.61<br>-0.50<br>0.00  | 17.43<br>-0.44<br>0.00  | 15.14<br>-0.38<br>0.00  | 15.29<br>-0.39<br>0.00  | 22.38<br>-0.57<br>0.00  | 28.62<br>-0.73<br>0.00   | 25.98<br>-0.67<br>0.00  | 20.79<br>-0.53<br>0.00  | 22.38<br>-0.57<br>0.00  | 15.79<br>-0.40<br>0.00  | 18.60<br>-0.47<br>0.00  | 22.48<br>-0.58<br>0.00  |
| GLENWOOD_IC_1_G5<br>23712 | 26.44<br>2.81<br>-0.73  | 17.52<br>1.92<br>0.00   | 16.45<br>1.80<br>0.00   | 16.39<br>1.79<br>0.00   | 24.50<br>1.77<br>-8.31  | 26.55<br>1.89<br>-9.25  | 28.17<br>2.86<br>-2.00  | 28.74<br>2.34<br>-7.33  | 28.89<br>2.81<br>-3.23  | 29.56<br>2.78<br>-4.14  | 29.67<br>2.81<br>-3.97  | 29.22<br>2.69<br>-4.63  | 28.83<br>2.47<br>-6.25  | 28.78<br>2.20<br>-8.71  | 28.74<br>1.91<br>-11.31 | 28.75<br>1.93<br>-11.14 | 29.71<br>2.82<br>-3.94  | 60.45<br>3.61<br>-27.49  | 34.90<br>3.28<br>-4.97  | 34.31<br>2.62<br>-10.37 | 31.52<br>2.82<br>-5.75  | 29.58<br>1.99<br>-11.40 | 29.61<br>2.34<br>-8.20  | 27.77<br>2.83<br>-1.88  |
| GLENWOOD_IC_2_G1<br>23688 | 25.96<br>2.33<br>-0.73  | 17.19<br>1.59<br>0.00   | 16.14<br>1.49<br>0.00   | 16.09<br>1.49<br>0.00   | 24.20<br>1.47<br>-8.31  | 26.23<br>1.57<br>-9.25  | 27.69<br>2.38<br>-2.00  | 28.34<br>1.94<br>-7.33  | 28.41<br>2.33<br>-3.23  | 29.09<br>2.31<br>-4.14  | 29.19<br>2.33<br>-3.97  | 28.76<br>2.23<br>-4.63  | 28.41<br>2.05<br>-6.25  | 28.40<br>1.82<br>-8.71  | 28.41<br>1.58<br>-11.31 | 28.42<br>1.60<br>-11.14 | 29.23<br>2.34<br>-3.94  | 59.83<br>2.99<br>-27.49  | 34.34<br>2.72<br>-4.97  | 33.86<br>2.17<br>-10.37 | 31.04<br>2.34<br>-5.75  | 29.24<br>1.65<br>-11.40 | 29.21<br>1.94<br>-8.20  | 27.29<br>2.35<br>-1.88  |
| GLENWOOD_IC_3_G1<br>23689 | 25.96<br>2.33<br>-0.73  | 17.19<br>1.59<br>0.00   | 16.14<br>1.49<br>0.00   | 16.09<br>1.49<br>0.00   | 24.20<br>1.47<br>-8.31  | 26.23<br>1.57<br>-9.25  | 27.69<br>2.38<br>-2.00  | 28.34<br>1.94<br>-7.33  | 28.41<br>2.33<br>-3.23  | 29.09<br>2.31<br>-4.14  | 29.19<br>2.33<br>-3.97  | 28.76<br>2.23<br>-4.63  | 28.41<br>2.05<br>-6.25  | 28.40<br>1.82<br>-8.71  | 28.41<br>1.58<br>-11.31 | 28.42<br>1.60<br>-11.14 | 29.23<br>2.34<br>-3.94  | 59.83<br>2.99<br>-27.49  | 34.34<br>2.72<br>-4.97  | 33.86<br>2.17<br>-10.37 | 31.04<br>2.34<br>-5.75  | 29.24<br>1.65<br>-11.40 | 29.21<br>1.94<br>-8.20  | 27.29<br>2.35<br>-1.88  |
| GLENWOOD___4<br>23550     | 25.96<br>2.33<br>-0.73  | 17.19<br>1.59<br>0.00   | 16.14<br>1.49<br>0.00   | 16.09<br>1.49<br>0.00   | 24.20<br>1.47<br>-8.31  | 26.23<br>1.57<br>-9.25  | 27.69<br>2.38<br>-2.00  | 28.34<br>1.94<br>-7.33  | 28.41<br>2.33<br>-3.23  | 29.09<br>2.31<br>-4.14  | 29.19<br>2.33<br>-3.97  | 28.76<br>2.23<br>-4.63  | 28.41<br>2.05<br>-6.25  | 28.40<br>1.82<br>-8.71  | 28.41<br>1.58<br>-11.31 | 28.42<br>1.60<br>-11.14 | 29.23<br>2.34<br>-3.94  | 59.83<br>2.99<br>-27.49  | 34.34<br>2.72<br>-4.97  | 33.86<br>2.17<br>-10.37 | 31.04<br>2.34<br>-5.75  | 29.24<br>1.65<br>-11.40 | 29.21<br>1.94<br>-8.20  | 27.29<br>2.35<br>-1.88  |
| GLENWOOD___5<br>23614     | 25.96<br>2.33<br>-0.73  | 17.19<br>1.59<br>0.00   | 16.14<br>1.49<br>0.00   | 16.09<br>1.49<br>0.00   | 24.20<br>1.47<br>-8.31  | 26.23<br>1.57<br>-9.25  | 27.69<br>2.38<br>-2.00  | 28.34<br>1.94<br>-7.33  | 28.41<br>2.33<br>-3.23  | 29.09<br>2.31<br>-4.14  | 29.19<br>2.33<br>-3.97  | 28.76<br>2.23<br>-4.63  | 28.41<br>2.05<br>-6.25  | 28.40<br>1.82<br>-8.71  | 28.41<br>1.58<br>-11.31 | 28.42<br>1.60<br>-11.14 | 29.23<br>2.34<br>-3.94  | 59.83<br>2.99<br>-27.49  | 34.34<br>2.72<br>-4.97  | 33.86<br>2.17<br>-10.37 | 31.04<br>2.34<br>-5.75  | 29.24<br>1.65<br>-11.40 | 29.21<br>1.94<br>-8.20  | 27.29<br>2.35<br>-1.88  |
| GOUDEY___7<br>23579       | 23.69<br>0.79<br>0.00   | 16.14<br>0.54<br>0.00   | 15.15<br>0.50<br>0.00   | 15.10<br>0.50<br>0.00   | 14.92<br>0.50<br>0.00   | 15.94<br>0.53<br>0.00   | 24.11<br>0.80<br>0.00   | 19.72<br>0.65<br>0.00   | 23.63<br>0.78<br>0.00   | 23.42<br>0.78<br>0.00   | 23.68<br>0.79<br>0.00   | 22.65<br>0.75<br>0.00   | 20.80<br>0.69<br>0.00   | 18.48<br>0.61<br>0.00   | 16.05<br>0.53<br>0.00   | 16.22<br>0.54<br>0.00   | 23.74<br>0.79<br>0.00   | 30.36<br>1.01<br>0.00    | 27.56<br>0.91<br>0.00   | 22.05<br>0.73<br>0.00   | 23.74<br>0.79<br>0.00   | 16.75<br>0.56<br>0.00   | 19.72<br>0.65<br>0.00   | 23.85<br>0.79<br>0.00   |
| GOUDEY___8<br>23580       | 23.57<br>0.67<br>0.00   | 16.06<br>0.46<br>0.00   | 15.08<br>0.43<br>0.00   | 15.03<br>0.43<br>0.00   | 14.84<br>0.42<br>0.00   | 15.86<br>0.45<br>0.00   | 23.99<br>0.68<br>0.00   | 19.63<br>0.56<br>0.00   | 23.52<br>0.67<br>0.00   | 23.30<br>0.66<br>0.00   | 23.56<br>0.67<br>0.00   | 22.54<br>0.64<br>0.00   | 20.70<br>0.59<br>0.00   | 18.39<br>0.52<br>0.00   | 15.97<br>0.45<br>0.00   | 16.14<br>0.46<br>0.00   | 23.62<br>0.67<br>0.00   | 30.21<br>0.86<br>0.00    | 27.43<br>0.78<br>0.00   | 21.94<br>0.62<br>0.00   | 23.62<br>0.67<br>0.00   | 16.66<br>0.47<br>0.00   | 19.63<br>0.56<br>0.00   | 23.73<br>0.67<br>0.00   |
| GOWANUS_GT_1_GRP<br>23732 | 25.34<br>2.44<br>-17.80 | 17.26<br>1.66<br>-12.82 | 16.21<br>1.56<br>-13.04 | 16.16<br>1.56<br>-13.09 | 15.96<br>1.54<br>-13.29 | 17.05<br>1.64<br>-12.22 | 25.80<br>2.49<br>-41.86 | 21.10<br>2.03<br>-22.03 | 25.29<br>2.44<br>-17.86 | 25.06<br>2.42<br>-22.51 | 25.33<br>2.44<br>-22.23 | 24.24<br>2.34<br>-23.33 | 22.26<br>2.15<br>-28.37 | 19.78<br>1.91<br>-27.79 | 17.18<br>1.66<br>-30.39 | 17.35<br>1.67<br>-30.22 | 25.40<br>2.45<br>-28.04 | 32.48<br>3.13<br>-77.84  | 29.49<br>2.84<br>-18.07 | 23.59<br>2.27<br>-19.54 | 25.40<br>2.45<br>-20.76 | 17.92<br>1.73<br>-27.32 | 21.10<br>2.03<br>-22.03 | 25.52<br>2.46<br>-17.62 |
| GOWANUS_GT_2_GRP<br>23617 | 25.36<br>2.46<br>-17.80 | 17.28<br>1.68<br>-12.82 | 16.23<br>1.58<br>-13.04 | 16.17<br>1.57<br>-13.09 | 15.97<br>1.55<br>-13.29 | 17.07<br>1.66<br>-12.22 | 25.82<br>2.51<br>-41.86 | 21.12<br>2.05<br>-22.03 | 25.31<br>2.46<br>-17.86 | 25.08<br>2.44<br>-22.51 | 25.35<br>2.46<br>-22.23 | 24.26<br>2.36<br>-23.33 | 22.27<br>2.16<br>-28.37 | 19.79<br>1.92<br>-27.79 | 17.19<br>1.67<br>-30.39 | 17.37<br>1.69<br>-30.22 | 25.42<br>2.47<br>-28.04 | 32.51<br>3.16<br>-77.84  | 29.52<br>2.87<br>-18.07 | 23.62<br>2.30<br>-19.54 | 25.42<br>2.47<br>-20.76 | 17.93<br>1.74<br>-27.32 | 21.12<br>2.05<br>-22.03 | 25.54<br>2.48<br>-17.62 |
| GOWANUS_GT_3_GRP<br>23618 | 25.34<br>2.44<br>-17.80 | 17.26<br>1.66<br>-12.82 | 16.21<br>1.56<br>-13.04 | 16.16<br>1.56<br>-13.09 | 15.96<br>1.54<br>-13.29 | 17.05<br>1.64<br>-12.22 | 25.80<br>2.49<br>-41.86 | 21.10<br>2.03<br>-22.03 | 25.29<br>2.44<br>-17.86 | 25.06<br>2.42<br>-22.51 | 25.33<br>2.44<br>-22.23 | 24.24<br>2.34<br>-23.33 | 22.26<br>2.15<br>-28.37 | 19.78<br>1.91<br>-27.79 | 17.18<br>1.66<br>-30.39 | 17.35<br>1.67<br>-30.22 | 25.40<br>2.45<br>-28.04 | 32.48<br>3.13<br>-77.84  | 29.49<br>2.84<br>-18.07 | 23.59<br>2.27<br>-19.54 | 25.40<br>2.45<br>-20.76 | 17.92<br>1.73<br>-27.32 | 21.10<br>2.03<br>-22.03 | 25.52<br>2.46<br>-17.62 |
| GOWANUS_GT_4_GRP<br>23751 | 25.36<br>2.46<br>-17.80 | 17.28<br>1.68<br>-12.82 | 16.23<br>1.58<br>-13.04 | 16.17<br>1.57<br>-13.09 | 15.97<br>1.55<br>-13.29 | 17.07<br>1.66<br>-12.22 | 25.82<br>2.51<br>-41.86 | 21.12<br>2.05<br>-22.03 | 25.31<br>2.46<br>-17.86 | 25.08<br>2.44<br>-22.51 | 25.35<br>2.46<br>-22.23 | 24.26<br>2.36<br>-23.33 | 22.27<br>2.16<br>-28.37 | 19.79<br>1.92<br>-27.79 | 17.19<br>1.67<br>-30.39 | 17.37<br>1.69<br>-30.22 | 25.42<br>2.47<br>-28.04 | 32.51<br>3.16<br>-77.84  | 29.52<br>2.87<br>-18.07 | 23.62<br>2.30<br>-19.54 | 25.42<br>2.47<br>-20.76 | 17.93<br>1.74<br>-27.32 | 21.12<br>2.05<br>-22.03 | 25.54<br>2.48<br>-17.62 |
| GOWANUS_GT1_1<br>24077    | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |



|                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |
|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT1_2<br>24078 | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT1_3<br>24079 | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT1_4<br>24080 | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT1_5<br>24084 | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT1_6<br>24111 | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT1_7<br>24112 | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT1_8<br>24113 | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT2_1<br>24114 | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT2_2<br>24115 | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT2_3<br>24116 | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT2_4<br>24117 | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT2_5<br>24118 | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT2_6<br>24119 | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT2_7<br>24120 | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT2_8<br>24121 | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT3_1<br>24122 | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |

|                          |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |
|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT3_2<br>24123   | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT3_3<br>24124   | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT3_4<br>24125   | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT3_5<br>24126   | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT3_6<br>24127   | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT3_7<br>24128   | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT3_8<br>24129   | 43.14<br>2.44<br>-17.80 | 30.08<br>1.66<br>-12.82 | 29.25<br>1.56<br>-13.04 | 29.25<br>1.56<br>-13.09 | 29.25<br>1.54<br>-13.29 | 29.27<br>1.64<br>-12.22 | 67.66<br>2.49<br>-41.86 | 43.13<br>2.03<br>-22.03 | 43.15<br>2.44<br>-17.86 | 47.57<br>2.42<br>-22.51 | 47.56<br>2.44<br>-22.23 | 47.57<br>2.34<br>-23.33 | 50.63<br>2.15<br>-28.37 | 47.57<br>1.91<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.57<br>1.67<br>-30.22 | 53.44<br>2.45<br>-28.04 | 110.32<br>3.13<br>-77.84 | 47.56<br>2.84<br>-18.07 | 43.13<br>2.27<br>-19.54 | 46.16<br>2.45<br>-20.76 | 45.24<br>1.73<br>-27.32 | 43.13<br>2.03<br>-22.03 | 43.14<br>2.46<br>-17.62 |
| GOWANUS_GT4_1<br>24130   | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT4_2<br>24131   | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT4_3<br>24132   | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT4_4<br>24133   | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT4_5<br>24134   | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT4_6<br>24135   | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT4_7<br>24136   | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GOWANUS_GT4_8<br>24137   | 43.16<br>2.46<br>-17.80 | 30.10<br>1.68<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.29<br>1.66<br>-12.22 | 67.68<br>2.51<br>-41.86 | 43.15<br>2.05<br>-22.03 | 43.17<br>2.46<br>-17.86 | 47.59<br>2.44<br>-22.51 | 47.58<br>2.46<br>-22.23 | 47.59<br>2.36<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.58<br>1.67<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.46<br>2.47<br>-28.04 | 110.35<br>3.16<br>-77.84 | 47.59<br>2.87<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.18<br>2.47<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.15<br>2.05<br>-22.03 | 43.16<br>2.48<br>-17.62 |
| GRAHMSVILLE__HY<br>23607 | 24.55<br>1.65<br>0.00   | 16.72<br>1.12<br>0.00   | 15.70<br>1.05<br>0.00   | 15.65<br>1.05<br>0.00   | 15.46<br>1.04<br>0.00   | 16.52<br>1.11<br>0.00   | 24.99<br>1.68<br>0.00   | 20.44<br>1.37<br>0.00   | 24.49<br>1.64<br>0.00   | 24.27<br>1.63<br>0.00   | 24.54<br>1.65<br>0.00   | 23.47<br>1.57<br>0.00   | 21.56<br>1.45<br>0.00   | 19.16<br>1.29<br>0.00   | 16.64<br>1.12<br>0.00   | 16.81<br>1.13<br>0.00   | 24.60<br>1.65<br>0.00   | 31.46<br>2.11<br>0.00    | 28.57<br>1.92<br>0.00   | 22.85<br>1.53<br>0.00   | 24.60<br>1.65<br>0.00   | 17.35<br>1.16<br>0.00   | 20.44<br>1.37<br>0.00   | 24.72<br>1.66<br>0.00   |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                         |                        |                         |                        |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| GREENIDGE___3<br>23582       | 22.00<br>-0.90<br>0.00 | 14.99<br>-0.61<br>0.00 | 14.08<br>-0.57<br>0.00 | 14.03<br>-0.57<br>0.00 | 13.86<br>-0.56<br>0.00 | 14.81<br>-0.60<br>0.00 | 22.39<br>-0.92<br>0.00 | 18.32<br>-0.75<br>0.00 | 21.95<br>-0.90<br>0.00 | 21.75<br>-0.89<br>0.00 | 21.99<br>-0.90<br>0.00 | 21.04<br>-0.86<br>0.00 | 19.32<br>-0.79<br>0.00 | 17.17<br>-0.70<br>0.00 | 14.91<br>-0.61<br>0.00  | 15.07<br>-0.61<br>0.00  | 22.05<br>-0.90<br>0.00 | 28.19<br>-1.16<br>0.00  | 25.60<br>-1.05<br>0.00 | 20.48<br>-0.84<br>0.00  | 22.05<br>-0.90<br>0.00 | 15.56<br>-0.63<br>0.00  | 18.32<br>-0.75<br>0.00 | 22.15<br>-0.91<br>0.00 |
| GREENIDGE___4<br>23583       | 21.99<br>-0.91<br>0.00 | 14.98<br>-0.62<br>0.00 | 14.07<br>-0.58<br>0.00 | 14.02<br>-0.58<br>0.00 | 13.85<br>-0.57<br>0.00 | 14.80<br>-0.61<br>0.00 | 22.38<br>-0.93<br>0.00 | 18.31<br>-0.76<br>0.00 | 21.94<br>-0.91<br>0.00 | 21.74<br>-0.90<br>0.00 | 21.98<br>-0.91<br>0.00 | 21.03<br>-0.87<br>0.00 | 19.31<br>-0.80<br>0.00 | 17.16<br>-0.71<br>0.00 | 14.90<br>-0.62<br>0.00  | 15.06<br>-0.62<br>0.00  | 22.03<br>-0.92<br>0.00 | 28.18<br>-1.17<br>0.00  | 25.59<br>-1.06<br>0.00 | 20.47<br>-0.85<br>0.00  | 22.03<br>-0.92<br>0.00 | 15.55<br>-0.64<br>0.00  | 18.31<br>-0.76<br>0.00 | 22.14<br>-0.92<br>0.00 |
| HARZA MOOSE___RIVER<br>24016 | 23.15<br>0.25<br>0.00  | 15.77<br>0.17<br>0.00  | 14.81<br>0.16<br>0.00  | 14.76<br>0.16<br>0.00  | 14.58<br>0.16<br>0.00  | 15.58<br>0.17<br>0.00  | 23.57<br>0.26<br>0.00  | 19.28<br>0.21<br>0.00  | 23.10<br>0.25<br>0.00  | 22.89<br>0.25<br>0.00  | 23.14<br>0.25<br>0.00  | 22.14<br>0.24<br>0.00  | 20.33<br>0.22<br>0.00  | 18.07<br>0.20<br>0.00  | 15.69<br>0.17<br>0.00   | 15.85<br>0.17<br>0.00   | 23.20<br>0.25<br>0.00  | 29.68<br>0.33<br>0.00   | 26.95<br>0.30<br>0.00  | 21.56<br>0.24<br>0.00   | 23.20<br>0.25<br>0.00  | 16.37<br>0.18<br>0.00   | 19.28<br>0.21<br>0.00  | 23.32<br>0.26<br>0.00  |
| HEMPSTEAD___<br>23647        | 26.13<br>2.50<br>-0.73 | 17.31<br>1.71<br>0.00  | 16.25<br>1.60<br>0.00  | 16.20<br>1.60<br>0.00  | 24.31<br>1.58<br>-8.31 | 26.34<br>1.68<br>-9.25 | 27.86<br>2.55<br>-2.00 | 28.48<br>2.08<br>-7.33 | 28.58<br>2.50<br>-3.23 | 29.26<br>2.48<br>-4.14 | 29.36<br>2.50<br>-3.97 | 28.92<br>2.39<br>-4.63 | 28.56<br>2.20<br>-6.25 | 28.53<br>1.95<br>-8.71 | 28.53<br>1.70<br>-11.31 | 28.53<br>1.71<br>-11.14 | 29.40<br>2.51<br>-3.94 | 60.05<br>3.21<br>-27.49 | 34.53<br>2.91<br>-4.97 | 34.02<br>2.33<br>-10.37 | 31.21<br>2.51<br>-5.75 | 29.36<br>1.77<br>-11.40 | 29.35<br>2.08<br>-8.20 | 27.46<br>2.52<br>-1.88 |
| HICKLING___1<br>23621        | 23.39<br>0.49<br>0.00  | 15.94<br>0.34<br>0.00  | 14.97<br>0.32<br>0.00  | 14.92<br>0.32<br>0.00  | 14.73<br>0.31<br>0.00  | 15.74<br>0.33<br>0.00  | 23.81<br>0.50<br>0.00  | 19.48<br>0.41<br>0.00  | 23.34<br>0.49<br>0.00  | 23.13<br>0.49<br>0.00  | 23.38<br>0.49<br>0.00  | 22.37<br>0.47<br>0.00  | 20.54<br>0.43<br>0.00  | 18.26<br>0.39<br>0.00  | 15.86<br>0.34<br>0.00   | 16.02<br>0.34<br>0.00   | 23.45<br>0.50<br>0.00  | 29.98<br>0.63<br>0.00   | 27.23<br>0.58<br>0.00  | 21.78<br>0.46<br>0.00   | 23.45<br>0.50<br>0.00  | 16.54<br>0.35<br>0.00   | 19.48<br>0.41<br>0.00  | 23.56<br>0.50<br>0.00  |
| HICKLING___2<br>23622        | 23.31<br>0.41<br>0.00  | 15.88<br>0.28<br>0.00  | 14.92<br>0.27<br>0.00  | 14.86<br>0.26<br>0.00  | 14.68<br>0.26<br>0.00  | 15.69<br>0.28<br>0.00  | 23.73<br>0.42<br>0.00  | 19.42<br>0.35<br>0.00  | 23.26<br>0.41<br>0.00  | 23.05<br>0.41<br>0.00  | 23.30<br>0.41<br>0.00  | 22.30<br>0.40<br>0.00  | 20.47<br>0.36<br>0.00  | 18.19<br>0.32<br>0.00  | 15.80<br>0.28<br>0.00   | 15.96<br>0.28<br>0.00   | 23.37<br>0.42<br>0.00  | 29.88<br>0.53<br>0.00   | 27.13<br>0.48<br>0.00  | 21.71<br>0.39<br>0.00   | 23.37<br>0.42<br>0.00  | 16.48<br>0.29<br>0.00   | 19.42<br>0.35<br>0.00  | 23.48<br>0.42<br>0.00  |
| HIGH FALLS___HY<br>23754     | 24.26<br>1.36<br>0.00  | 16.53<br>0.93<br>0.00  | 15.52<br>0.87<br>0.00  | 15.47<br>0.87<br>0.00  | 15.28<br>0.86<br>0.00  | 16.33<br>0.92<br>0.00  | 24.70<br>1.39<br>0.00  | 20.20<br>1.13<br>0.00  | 24.21<br>1.36<br>0.00  | 23.99<br>1.35<br>0.00  | 24.25<br>1.36<br>0.00  | 23.20<br>1.30<br>0.00  | 21.31<br>1.20<br>0.00  | 18.93<br>1.06<br>0.00  | 16.44<br>0.92<br>0.00   | 16.61<br>0.93<br>0.00   | 24.31<br>1.36<br>0.00  | 31.09<br>1.74<br>0.00   | 28.23<br>1.58<br>0.00  | 22.59<br>1.27<br>0.00   | 24.31<br>1.36<br>0.00  | 17.15<br>0.96<br>0.00   | 20.20<br>1.13<br>0.00  | 24.43<br>1.37<br>0.00  |
| HILLBURN___GT<br>23639       | 24.40<br>1.50<br>0.00  | 16.63<br>1.03<br>0.00  | 15.61<br>0.96<br>0.00  | 15.56<br>0.96<br>0.00  | 15.37<br>0.95<br>0.00  | 14.69<br>1.01<br>1.73  | 24.84<br>1.53<br>0.00  | 19.35<br>1.25<br>0.97  | 23.27<br>1.50<br>1.08  | 22.75<br>1.49<br>1.38  | 23.06<br>1.50<br>1.33  | 21.79<br>1.44<br>1.55  | 19.48<br>1.32<br>1.95  | 16.34<br>1.17<br>2.70  | 13.58<br>1.02<br>2.96   | 13.87<br>1.03<br>2.84   | 23.15<br>1.51<br>1.31  | 31.11<br>1.93<br>0.17   | 27.98<br>1.75<br>0.42  | 22.13<br>1.40<br>0.59   | 24.35<br>1.51<br>0.11  | 15.63<br>1.06<br>1.62   | 19.38<br>1.25<br>0.94  | 24.58<br>1.52<br>0.00  |
| HOLTSVIL 1-5___GRP1<br>24031 | 25.74<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 16.21<br>1.79<br>-8.31 | 17.32<br>1.91<br>-9.25 | 26.20<br>2.89<br>-2.00 | 21.43<br>2.36<br>-7.33 | 25.68<br>2.83<br>-3.23 | 25.44<br>2.80<br>-4.14 | 25.73<br>2.84<br>-3.97 | 24.61<br>2.71<br>-4.63 | 22.60<br>2.49<br>-6.25 | 20.08<br>2.21<br>-8.71 | 17.44<br>1.92<br>-11.31 | 17.62<br>1.94<br>-11.14 | 25.79<br>2.84<br>-3.94 | 32.99<br>3.64<br>-27.49 | 29.95<br>3.30<br>-4.97 | 23.96<br>2.64<br>-10.37 | 25.79<br>2.84<br>-5.75 | 18.20<br>2.01<br>-11.40 | 21.43<br>2.36<br>-8.20 | 25.92<br>2.86<br>-1.88 |
| HOLTSVIL6-10___GRP2<br>24032 | 25.74<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 16.21<br>1.79<br>-8.31 | 17.32<br>1.91<br>-9.25 | 26.20<br>2.89<br>-2.00 | 21.43<br>2.36<br>-7.33 | 25.68<br>2.83<br>-3.23 | 25.44<br>2.80<br>-4.14 | 25.73<br>2.84<br>-3.97 | 24.61<br>2.71<br>-4.63 | 22.60<br>2.49<br>-6.25 | 20.08<br>2.21<br>-8.71 | 17.44<br>1.92<br>-11.31 | 17.62<br>1.94<br>-11.14 | 25.79<br>2.84<br>-3.94 | 32.99<br>3.64<br>-27.49 | 29.95<br>3.30<br>-4.97 | 23.96<br>2.64<br>-10.37 | 25.79<br>2.84<br>-5.75 | 18.20<br>2.01<br>-11.40 | 21.43<br>2.36<br>-8.20 | 25.92<br>2.86<br>-1.88 |
| HOLTSVILLE_IC_1<br>23690     | 26.47<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 24.52<br>1.79<br>-8.31 | 26.57<br>1.91<br>-9.25 | 28.20<br>2.89<br>-2.00 | 28.76<br>2.36<br>-7.33 | 28.91<br>2.83<br>-3.23 | 29.58<br>2.80<br>-4.14 | 29.70<br>2.84<br>-3.97 | 29.24<br>2.71<br>-4.63 | 28.85<br>2.49<br>-6.25 | 28.79<br>2.21<br>-8.71 | 28.75<br>1.92<br>-11.31 | 28.76<br>1.94<br>-11.14 | 29.73<br>2.84<br>-3.94 | 60.48<br>3.64<br>-27.49 | 34.92<br>3.30<br>-4.97 | 34.33<br>2.64<br>-10.37 | 31.54<br>2.84<br>-5.75 | 29.60<br>2.01<br>-11.40 | 29.63<br>2.36<br>-8.20 | 27.80<br>2.86<br>-1.88 |
| HOLTSVILLE_IC_10<br>23699    | 26.47<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 24.52<br>1.79<br>-8.31 | 26.57<br>1.91<br>-9.25 | 28.20<br>2.89<br>-2.00 | 28.76<br>2.36<br>-7.33 | 28.91<br>2.83<br>-3.23 | 29.58<br>2.80<br>-4.14 | 29.70<br>2.84<br>-3.97 | 29.24<br>2.71<br>-4.63 | 28.85<br>2.49<br>-6.25 | 28.79<br>2.21<br>-8.71 | 28.75<br>1.92<br>-11.31 | 28.76<br>1.94<br>-11.14 | 29.73<br>2.84<br>-3.94 | 60.48<br>3.64<br>-27.49 | 34.92<br>3.30<br>-4.97 | 34.33<br>2.64<br>-10.37 | 31.54<br>2.84<br>-5.75 | 29.60<br>2.01<br>-11.40 | 29.63<br>2.36<br>-8.20 | 27.80<br>2.86<br>-1.88 |
| HOLTSVILLE_IC_2<br>23691     | 26.47<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 24.52<br>1.79<br>-8.31 | 26.57<br>1.91<br>-9.25 | 28.20<br>2.89<br>-2.00 | 28.76<br>2.36<br>-7.33 | 28.91<br>2.83<br>-3.23 | 29.58<br>2.80<br>-4.14 | 29.70<br>2.84<br>-3.97 | 29.24<br>2.71<br>-4.63 | 28.85<br>2.49<br>-6.25 | 28.79<br>2.21<br>-8.71 | 28.75<br>1.92<br>-11.31 | 28.76<br>1.94<br>-11.14 | 29.73<br>2.84<br>-3.94 | 60.48<br>3.64<br>-27.49 | 34.92<br>3.30<br>-4.97 | 34.33<br>2.64<br>-10.37 | 31.54<br>2.84<br>-5.75 | 29.60<br>2.01<br>-11.40 | 29.63<br>2.36<br>-8.20 | 27.80<br>2.86<br>-1.88 |
| HOLTSVILLE_IC_3<br>23692     | 26.47<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 24.52<br>1.79<br>-8.31 | 26.57<br>1.91<br>-9.25 | 28.20<br>2.89<br>-2.00 | 28.76<br>2.36<br>-7.33 | 28.91<br>2.83<br>-3.23 | 29.58<br>2.80<br>-4.14 | 29.70<br>2.84<br>-3.97 | 29.24<br>2.71<br>-4.63 | 28.85<br>2.49<br>-6.25 | 28.79<br>2.21<br>-8.71 | 28.75<br>1.92<br>-11.31 | 28.76<br>1.94<br>-11.14 | 29.73<br>2.84<br>-3.94 | 60.48<br>3.64<br>-27.49 | 34.92<br>3.30<br>-4.97 | 34.33<br>2.64<br>-10.37 | 31.54<br>2.84<br>-5.75 | 29.60<br>2.01<br>-11.40 | 29.63<br>2.36<br>-8.20 | 27.80<br>2.86<br>-1.88 |
| HOLTSVILLE_IC_4<br>23693     | 26.47<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 24.52<br>1.79<br>-8.31 | 26.57<br>1.91<br>-9.25 | 28.20<br>2.89<br>-2.00 | 28.76<br>2.36<br>-7.33 | 28.91<br>2.83<br>-3.23 | 29.58<br>2.80<br>-4.14 | 29.70<br>2.84<br>-3.97 | 29.24<br>2.71<br>-4.63 | 28.85<br>2.49<br>-6.25 | 28.79<br>2.21<br>-8.71 | 28.75<br>1.92<br>-11.31 | 28.76<br>1.94<br>-11.14 | 29.73<br>2.84<br>-3.94 | 60.48<br>3.64<br>-27.49 | 34.92<br>3.30<br>-4.97 | 34.33<br>2.64<br>-10.37 | 31.54<br>2.84<br>-5.75 | 29.60<br>2.01<br>-11.40 | 29.63<br>2.36<br>-8.20 | 27.80<br>2.86<br>-1.88 |
| HOLTSVILLE_IC_5<br>23694     | 26.47<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 24.52<br>1.79<br>-8.31 | 26.57<br>1.91<br>-9.25 | 28.20<br>2.89<br>-2.00 | 28.76<br>2.36<br>-7.33 | 28.91<br>2.83<br>-3.23 | 29.58<br>2.80<br>-4.14 | 29.70<br>2.84<br>-3.97 | 29.24<br>2.71<br>-4.63 | 28.85<br>2.49<br>-6.25 | 28.79<br>2.21<br>-8.71 | 28.75<br>1.92<br>-11.31 | 28.76<br>1.94<br>-11.14 | 29.73<br>2.84<br>-3.94 | 60.48<br>3.64<br>-27.49 | 34.92<br>3.30<br>-4.97 | 34.33<br>2.64<br>-10.37 | 31.54<br>2.84<br>-5.75 | 29.60<br>2.01<br>-11.40 | 29.63<br>2.36<br>-8.20 | 27.80<br>2.86<br>-1.88 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                        |                         |                        |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| HOLTSVILLE_IC_6<br>23695    | 26.47<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 24.52<br>1.79<br>-8.31 | 26.57<br>1.91<br>-9.25 | 28.20<br>2.89<br>-2.00 | 28.76<br>2.36<br>-7.33 | 28.91<br>2.83<br>-3.23 | 29.58<br>2.80<br>-4.14 | 29.70<br>2.84<br>-3.97 | 29.24<br>2.71<br>-4.63 | 28.85<br>2.49<br>-6.25 | 28.79<br>2.21<br>-8.71  | 28.75<br>1.92<br>-11.31 | 28.76<br>1.94<br>-11.14 | 29.73<br>2.84<br>-3.94 | 60.48<br>3.64<br>-27.49 | 34.92<br>3.30<br>-4.97 | 34.33<br>2.64<br>-10.37 | 31.54<br>2.84<br>-5.75 | 29.60<br>2.01<br>-11.40 | 29.63<br>2.36<br>-8.20 | 27.80<br>2.86<br>-1.88 |
| HOLTSVILLE_IC_7<br>23696    | 26.47<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 24.52<br>1.79<br>-8.31 | 26.57<br>1.91<br>-9.25 | 28.20<br>2.89<br>-2.00 | 28.76<br>2.36<br>-7.33 | 28.91<br>2.83<br>-3.23 | 29.58<br>2.80<br>-4.14 | 29.70<br>2.84<br>-3.97 | 29.24<br>2.71<br>-4.63 | 28.85<br>2.49<br>-6.25 | 28.79<br>2.21<br>-8.71  | 28.75<br>1.92<br>-11.31 | 28.76<br>1.94<br>-11.14 | 29.73<br>2.84<br>-3.94 | 60.48<br>3.64<br>-27.49 | 34.92<br>3.30<br>-4.97 | 34.33<br>2.64<br>-10.37 | 31.54<br>2.84<br>-5.75 | 29.60<br>2.01<br>-11.40 | 29.63<br>2.36<br>-8.20 | 27.80<br>2.86<br>-1.88 |
| HOLTSVILLE_IC_8<br>23697    | 26.47<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 24.52<br>1.79<br>-8.31 | 26.57<br>1.91<br>-9.25 | 28.20<br>2.89<br>-2.00 | 28.76<br>2.36<br>-7.33 | 28.91<br>2.83<br>-3.23 | 29.58<br>2.80<br>-4.14 | 29.70<br>2.84<br>-3.97 | 29.24<br>2.71<br>-4.63 | 28.85<br>2.49<br>-6.25 | 28.79<br>2.21<br>-8.71  | 28.75<br>1.92<br>-11.31 | 28.76<br>1.94<br>-11.14 | 29.73<br>2.84<br>-3.94 | 60.48<br>3.64<br>-27.49 | 34.92<br>3.30<br>-4.97 | 34.33<br>2.64<br>-10.37 | 31.54<br>2.84<br>-5.75 | 29.60<br>2.01<br>-11.40 | 29.63<br>2.36<br>-8.20 | 27.80<br>2.86<br>-1.88 |
| HOLTSVILLE_IC_9<br>23698    | 26.47<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 24.52<br>1.79<br>-8.31 | 26.57<br>1.91<br>-9.25 | 28.20<br>2.89<br>-2.00 | 28.76<br>2.36<br>-7.33 | 28.91<br>2.83<br>-3.23 | 29.58<br>2.80<br>-4.14 | 29.70<br>2.84<br>-3.97 | 29.24<br>2.71<br>-4.63 | 28.85<br>2.49<br>-6.25 | 28.79<br>2.21<br>-8.71  | 28.75<br>1.92<br>-11.31 | 28.76<br>1.94<br>-11.14 | 29.73<br>2.84<br>-3.94 | 60.48<br>3.64<br>-27.49 | 34.92<br>3.30<br>-4.97 | 34.33<br>2.64<br>-10.37 | 31.54<br>2.84<br>-5.75 | 29.60<br>2.01<br>-11.40 | 29.63<br>2.36<br>-8.20 | 27.80<br>2.86<br>-1.88 |
| HOMER_CITY_1<br>23623       | 22.90<br>0.00<br>0.00  | 15.60<br>0.00<br>0.00  | 14.65<br>0.00<br>0.00  | 14.60<br>0.00<br>0.00  | 14.42<br>0.00<br>0.00  | 15.41<br>0.00<br>0.00  | 23.31<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 22.85<br>0.00<br>0.00  | 22.64<br>0.00<br>0.00  | 22.89<br>0.00<br>0.00  | 21.90<br>0.00<br>0.00  | 20.11<br>0.00<br>0.00  | 17.87<br>0.00<br>0.00   | 15.52<br>0.00<br>0.00   | 15.68<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 29.35<br>0.00<br>0.00   | 26.65<br>0.00<br>0.00  | 21.32<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 16.19<br>0.00<br>0.00   | 19.07<br>0.00<br>0.00  | 23.06<br>0.00<br>0.00  |
| HOMER_CITY_2<br>23624       | 22.90<br>0.00<br>0.00  | 15.60<br>0.00<br>0.00  | 14.65<br>0.00<br>0.00  | 14.60<br>0.00<br>0.00  | 14.42<br>0.00<br>0.00  | 15.41<br>0.00<br>0.00  | 23.31<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 22.85<br>0.00<br>0.00  | 22.64<br>0.00<br>0.00  | 22.89<br>0.00<br>0.00  | 21.90<br>0.00<br>0.00  | 20.11<br>0.00<br>0.00  | 17.87<br>0.00<br>0.00   | 15.52<br>0.00<br>0.00   | 15.68<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 29.35<br>0.00<br>0.00   | 26.65<br>0.00<br>0.00  | 21.32<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 16.19<br>0.00<br>0.00   | 19.07<br>0.00<br>0.00  | 23.06<br>0.00<br>0.00  |
| HOMER_CITY_3<br>23594       | 22.90<br>0.00<br>0.00  | 15.60<br>0.00<br>0.00  | 14.65<br>0.00<br>0.00  | 14.60<br>0.00<br>0.00  | 14.42<br>0.00<br>0.00  | 15.41<br>0.00<br>0.00  | 23.31<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 22.85<br>0.00<br>0.00  | 22.64<br>0.00<br>0.00  | 22.89<br>0.00<br>0.00  | 21.90<br>0.00<br>0.00  | 20.11<br>0.00<br>0.00  | 17.87<br>0.00<br>0.00   | 15.52<br>0.00<br>0.00   | 15.68<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 29.35<br>0.00<br>0.00   | 26.65<br>0.00<br>0.00  | 21.32<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 16.19<br>0.00<br>0.00   | 19.07<br>0.00<br>0.00  | 23.06<br>0.00<br>0.00  |
| HQ_GEN_CEDARS<br>23644      | 20.51<br>-2.39<br>0.00 | 13.97<br>-1.63<br>0.00 | 13.12<br>-1.53<br>0.00 | 13.08<br>-1.52<br>0.00 | 12.92<br>-1.50<br>0.00 | 13.80<br>-1.61<br>0.00 | 20.87<br>-2.44<br>0.00 | 17.08<br>-1.99<br>0.00 | 20.46<br>-2.39<br>0.00 | 20.27<br>-2.37<br>0.00 | 20.50<br>-2.39<br>0.00 | 19.61<br>-2.29<br>0.00 | 18.01<br>-2.10<br>0.00 | 16.00<br>-1.87<br>0.00  | 13.90<br>-1.62<br>0.00  | 14.04<br>-1.64<br>0.00  | 20.55<br>-2.40<br>0.00 | 26.28<br>-3.07<br>0.00  | 23.86<br>-2.79<br>0.00 | 19.09<br>-2.23<br>0.00  | 20.55<br>-2.40<br>0.00 | 14.50<br>-1.69<br>0.00  | 17.08<br>-1.99<br>0.00 | 20.65<br>-2.41<br>0.00 |
| HQ_GEN_CHAT DC<br>23651     | 22.57<br>-0.33<br>0.00 | 15.38<br>-0.22<br>0.00 | 14.44<br>-0.21<br>0.00 | 14.40<br>-0.20<br>0.00 | 14.22<br>-0.20<br>0.00 | 15.19<br>-0.22<br>0.00 | 22.98<br>-0.33<br>0.00 | 18.80<br>-0.27<br>0.00 | 22.52<br>-0.33<br>0.00 | 22.32<br>-0.32<br>0.00 | 22.56<br>-0.33<br>0.00 | 21.59<br>-0.31<br>0.00 | 19.82<br>-0.29<br>0.00 | 17.62<br>-0.25<br>0.00  | 15.30<br>-0.22<br>0.00  | 15.46<br>-0.22<br>0.00  | 22.62<br>-0.33<br>0.00 | 28.93<br>-0.42<br>0.00  | 26.27<br>-0.38<br>0.00 | 21.02<br>-0.30<br>0.00  | 22.62<br>-0.33<br>0.00 | 15.96<br>-0.23<br>0.00  | 18.80<br>-0.27<br>0.00 | 22.73<br>-0.33<br>0.00 |
| HUDAV+59+74_TH_GRP<br>23620 | 25.02<br>2.12<br>0.00  | 17.04<br>1.44<br>0.00  | 16.00<br>1.35<br>0.00  | 15.95<br>1.35<br>0.00  | 15.75<br>1.33<br>0.00  | 16.83<br>1.42<br>-8.66 | 25.46<br>2.15<br>0.00  | 20.83<br>1.76<br>-4.84 | 24.96<br>2.11<br>-5.39 | 24.73<br>2.09<br>-6.91 | 25.00<br>2.11<br>-6.63 | 23.92<br>2.02<br>-7.73 | 21.97<br>1.86<br>-9.72 | 19.52<br>1.65<br>-13.48 | 16.95<br>1.43<br>-14.81 | 17.13<br>1.45<br>-14.17 | 25.07<br>2.12<br>-6.56 | 32.06<br>2.71<br>-0.84  | 29.11<br>2.46<br>-2.09 | 23.29<br>1.97<br>-2.94  | 25.07<br>2.12<br>-0.52 | 17.69<br>1.50<br>-8.07  | 20.83<br>1.76<br>-4.68 | 25.19<br>2.13<br>0.00  |
| HUDSON AVE_GT_3<br>23810    | 25.09<br>2.19<br>0.00  | 17.09<br>1.49<br>0.00  | 16.05<br>1.40<br>0.00  | 16.00<br>1.40<br>0.00  | 15.80<br>1.38<br>0.00  | 25.54<br>1.47<br>-8.66 | 25.54<br>2.23<br>0.00  | 25.73<br>1.82<br>-4.84 | 30.42<br>2.18<br>-5.39 | 31.71<br>2.16<br>-6.91 | 31.71<br>2.19<br>-6.63 | 31.72<br>2.09<br>-7.73 | 31.75<br>1.92<br>-9.72 | 33.06<br>1.71<br>-13.48 | 31.81<br>1.48<br>-14.81 | 31.35<br>1.50<br>-14.17 | 31.70<br>2.19<br>-6.56 | 33.00<br>2.81<br>-0.84  | 31.29<br>2.55<br>-2.09 | 26.30<br>2.04<br>-2.94  | 25.66<br>2.19<br>-0.52 | 25.81<br>1.55<br>-8.07  | 25.57<br>1.82<br>-4.68 | 25.26<br>2.20<br>0.00  |
| HUDSON AVE_GT_4<br>23540    | 25.09<br>2.19<br>0.00  | 17.09<br>1.49<br>0.00  | 16.05<br>1.40<br>0.00  | 16.00<br>1.40<br>0.00  | 15.80<br>1.38<br>0.00  | 25.54<br>1.47<br>-8.66 | 25.54<br>2.23<br>0.00  | 25.73<br>1.82<br>-4.84 | 30.42<br>2.18<br>-5.39 | 31.71<br>2.16<br>-6.91 | 31.71<br>2.19<br>-6.63 | 31.72<br>2.09<br>-7.73 | 31.75<br>1.92<br>-9.72 | 33.06<br>1.71<br>-13.48 | 31.81<br>1.48<br>-14.81 | 31.35<br>1.50<br>-14.17 | 31.70<br>2.19<br>-6.56 | 33.00<br>2.81<br>-0.84  | 31.29<br>2.55<br>-2.09 | 26.30<br>2.04<br>-2.94  | 25.66<br>2.19<br>-0.52 | 25.81<br>1.55<br>-8.07  | 25.57<br>1.82<br>-4.68 | 25.26<br>2.20<br>0.00  |
| HUDSON AVE_GT_5<br>23657    | 25.09<br>2.19<br>0.00  | 17.09<br>1.49<br>0.00  | 16.05<br>1.40<br>0.00  | 16.00<br>1.40<br>0.00  | 15.80<br>1.38<br>0.00  | 25.54<br>1.47<br>-8.66 | 25.54<br>2.23<br>0.00  | 25.73<br>1.82<br>-4.84 | 30.42<br>2.18<br>-5.39 | 31.71<br>2.16<br>-6.91 | 31.71<br>2.19<br>-6.63 | 31.72<br>2.09<br>-7.73 | 31.75<br>1.92<br>-9.72 | 33.06<br>1.71<br>-13.48 | 31.81<br>1.48<br>-14.81 | 31.35<br>1.50<br>-14.17 | 31.70<br>2.19<br>-6.56 | 33.00<br>2.81<br>-0.84  | 31.29<br>2.55<br>-2.09 | 26.30<br>2.04<br>-2.94  | 25.66<br>2.19<br>-0.52 | 25.81<br>1.55<br>-8.07  | 25.57<br>1.82<br>-4.68 | 25.26<br>2.20<br>0.00  |
| HUNTLEY___63<br>23557       | 22.29<br>-0.61<br>0.00 | 15.19<br>-0.41<br>0.00 | 14.26<br>-0.39<br>0.00 | 14.21<br>-0.39<br>0.00 | 14.04<br>-0.38<br>0.00 | 15.00<br>-0.41<br>0.00 | 22.69<br>-0.62<br>0.00 | 18.56<br>-0.51<br>0.00 | 22.24<br>-0.61<br>0.00 | 22.03<br>-0.61<br>0.00 | 22.28<br>-0.61<br>0.00 | 21.31<br>-0.59<br>0.00 | 19.57<br>-0.54<br>0.00 | 17.39<br>-0.48<br>0.00  | 15.11<br>-0.41<br>0.00  | 15.26<br>-0.42<br>0.00  | 22.34<br>-0.61<br>0.00 | 28.56<br>-0.79<br>0.00  | 25.94<br>-0.71<br>0.00 | 20.75<br>-0.57<br>0.00  | 22.34<br>-0.61<br>0.00 | 15.76<br>-0.43<br>0.00  | 18.56<br>-0.51<br>0.00 | 22.44<br>-0.62<br>0.00 |
| HUNTLEY___64<br>23558       | 22.29<br>-0.61<br>0.00 | 15.19<br>-0.41<br>0.00 | 14.26<br>-0.39<br>0.00 | 14.21<br>-0.39<br>0.00 | 14.04<br>-0.38<br>0.00 | 15.00<br>-0.41<br>0.00 | 22.69<br>-0.62<br>0.00 | 18.56<br>-0.51<br>0.00 | 22.24<br>-0.61<br>0.00 | 22.03<br>-0.61<br>0.00 | 22.28<br>-0.61<br>0.00 | 21.31<br>-0.59<br>0.00 | 19.57<br>-0.54<br>0.00 | 17.39<br>-0.48<br>0.00  | 15.11<br>-0.41<br>0.00  | 15.26<br>-0.42<br>0.00  | 22.34<br>-0.61<br>0.00 | 28.56<br>-0.79<br>0.00  | 25.94<br>-0.71<br>0.00 | 20.75<br>-0.57<br>0.00  | 22.34<br>-0.61<br>0.00 | 15.76<br>-0.43<br>0.00  | 18.56<br>-0.51<br>0.00 | 22.44<br>-0.62<br>0.00 |
| HUNTLEY___65<br>23559       | 22.29<br>-0.61<br>0.00 | 15.19<br>-0.41<br>0.00 | 14.26<br>-0.39<br>0.00 | 14.21<br>-0.39<br>0.00 | 14.04<br>-0.38<br>0.00 | 15.00<br>-0.41<br>0.00 | 22.69<br>-0.62<br>0.00 | 18.56<br>-0.51<br>0.00 | 22.24<br>-0.61<br>0.00 | 22.03<br>-0.61<br>0.00 | 22.28<br>-0.61<br>0.00 | 21.31<br>-0.59<br>0.00 | 19.57<br>-0.54<br>0.00 | 17.39<br>-0.48<br>0.00  | 15.11<br>-0.41<br>0.00  | 15.26<br>-0.42<br>0.00  | 22.34<br>-0.61<br>0.00 | 28.56<br>-0.79<br>0.00  | 25.94<br>-0.71<br>0.00 | 20.75<br>-0.57<br>0.00  | 22.34<br>-0.61<br>0.00 | 15.76<br>-0.43<br>0.00  | 18.56<br>-0.51<br>0.00 | 22.44<br>-0.62<br>0.00 |

|                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HUNTLEY___66<br>23560      | 22.29<br>-0.61<br>0.00 | 15.19<br>-0.41<br>0.00 | 14.26<br>-0.39<br>0.00 | 14.21<br>-0.39<br>0.00 | 14.04<br>-0.38<br>0.00 | 15.00<br>-0.41<br>0.00 | 22.69<br>-0.62<br>0.00 | 18.56<br>-0.51<br>0.00 | 22.24<br>-0.61<br>0.00 | 22.03<br>-0.61<br>0.00 | 22.28<br>-0.61<br>0.00 | 21.31<br>-0.59<br>0.00 | 19.57<br>-0.54<br>0.00 | 17.39<br>-0.48<br>0.00 | 15.11<br>-0.41<br>0.00 | 15.26<br>-0.42<br>0.00 | 22.34<br>-0.61<br>0.00 | 28.56<br>-0.79<br>0.00 | 25.94<br>-0.71<br>0.00 | 20.75<br>-0.57<br>0.00 | 22.34<br>-0.61<br>0.00 | 15.76<br>-0.43<br>0.00 | 18.56<br>-0.51<br>0.00 | 22.44<br>-0.62<br>0.00 |
| HUNTLEY___67<br>23561      | 21.95<br>-0.95<br>0.00 | 14.96<br>-0.64<br>0.00 | 14.05<br>-0.60<br>0.00 | 14.00<br>-0.60<br>0.00 | 13.83<br>-0.59<br>0.00 | 14.78<br>-0.63<br>0.00 | 22.35<br>-0.96<br>0.00 | 18.28<br>-0.79<br>0.00 | 21.91<br>-0.94<br>0.00 | 21.71<br>-0.93<br>0.00 | 21.94<br>-0.95<br>0.00 | 21.00<br>-0.90<br>0.00 | 19.28<br>-0.83<br>0.00 | 17.13<br>-0.74<br>0.00 | 14.88<br>-0.64<br>0.00 | 15.04<br>-0.64<br>0.00 | 22.00<br>-0.95<br>0.00 | 28.14<br>-1.21<br>0.00 | 25.55<br>-1.10<br>0.00 | 20.44<br>-0.88<br>0.00 | 22.00<br>-0.95<br>0.00 | 15.52<br>-0.67<br>0.00 | 18.28<br>-0.79<br>0.00 | 22.11<br>-0.95<br>0.00 |
| HUNTLEY___68<br>23562      | 21.95<br>-0.95<br>0.00 | 14.96<br>-0.64<br>0.00 | 14.05<br>-0.60<br>0.00 | 14.00<br>-0.60<br>0.00 | 13.83<br>-0.59<br>0.00 | 14.78<br>-0.63<br>0.00 | 22.35<br>-0.96<br>0.00 | 18.28<br>-0.79<br>0.00 | 21.91<br>-0.94<br>0.00 | 21.70<br>-0.94<br>0.00 | 21.94<br>-0.95<br>0.00 | 21.00<br>-0.90<br>0.00 | 19.28<br>-0.83<br>0.00 | 17.13<br>-0.74<br>0.00 | 14.88<br>-0.64<br>0.00 | 15.04<br>-0.64<br>0.00 | 22.00<br>-0.95<br>0.00 | 28.13<br>-1.22<br>0.00 | 25.55<br>-1.10<br>0.00 | 20.44<br>-0.88<br>0.00 | 22.00<br>-0.95<br>0.00 | 15.52<br>-0.67<br>0.00 | 18.28<br>-0.79<br>0.00 | 22.11<br>-0.95<br>0.00 |
| INDECK___CORINTH<br>23802  | 24.11<br>1.21<br>0.00  | 16.42<br>0.82<br>0.00  | 15.42<br>0.77<br>0.00  | 15.37<br>0.77<br>0.00  | 15.18<br>0.76<br>0.00  | 16.22<br>0.81<br>0.00  | 24.54<br>1.23<br>0.00  | 20.07<br>1.00<br>0.00  | 24.05<br>1.20<br>0.00  | 23.83<br>1.19<br>0.00  | 24.10<br>1.21<br>0.00  | 23.05<br>1.15<br>0.00  | 21.17<br>1.06<br>0.00  | 18.81<br>0.94<br>0.00  | 16.34<br>0.82<br>0.00  | 16.51<br>0.83<br>0.00  | 24.16<br>1.21<br>0.00  | 30.90<br>1.55<br>0.00  | 28.05<br>1.40<br>0.00  | 22.44<br>1.12<br>0.00  | 24.16<br>1.21<br>0.00  | 17.04<br>0.85<br>0.00  | 20.07<br>1.00<br>0.00  | 24.27<br>1.21<br>0.00  |
| INDECK___ILION<br>23567    | 23.71<br>0.81<br>0.00  | 16.15<br>0.55<br>0.00  | 15.17<br>0.52<br>0.00  | 15.12<br>0.52<br>0.00  | 14.93<br>0.51<br>0.00  | 15.95<br>0.54<br>0.00  | 24.13<br>0.82<br>0.00  | 19.74<br>0.67<br>0.00  | 23.66<br>0.81<br>0.00  | 23.44<br>0.80<br>0.00  | 23.70<br>0.81<br>0.00  | 22.67<br>0.77<br>0.00  | 20.82<br>0.71<br>0.00  | 18.50<br>0.63<br>0.00  | 16.07<br>0.55<br>0.00  | 16.23<br>0.55<br>0.00  | 23.76<br>0.81<br>0.00  | 30.39<br>1.04<br>0.00  | 27.59<br>0.94<br>0.00  | 22.07<br>0.75<br>0.00  | 23.76<br>0.81<br>0.00  | 16.76<br>0.57<br>0.00  | 19.74<br>0.67<br>0.00  | 23.87<br>0.81<br>0.00  |
| INDECK___OLEAN<br>23982    | 24.98<br>2.08<br>0.00  | 17.02<br>1.42<br>0.00  | 15.98<br>1.33<br>0.00  | 15.93<br>1.33<br>0.00  | 15.73<br>1.31<br>0.00  | 16.81<br>1.40<br>0.00  | 25.43<br>2.12<br>0.00  | 20.80<br>1.73<br>0.00  | 24.93<br>2.08<br>0.00  | 24.70<br>2.06<br>0.00  | 24.97<br>2.08<br>0.00  | 23.89<br>1.99<br>0.00  | 21.94<br>1.83<br>0.00  | 19.50<br>1.63<br>0.00  | 16.93<br>1.41<br>0.00  | 17.11<br>1.43<br>0.00  | 25.04<br>2.09<br>0.00  | 32.02<br>2.67<br>0.00  | 29.07<br>2.42<br>0.00  | 23.26<br>1.94<br>0.00  | 25.04<br>2.09<br>0.00  | 17.66<br>1.47<br>0.00  | 20.80<br>1.73<br>0.00  | 25.16<br>2.10<br>0.00  |
| INDECK___OSWEGO<br>23783   | 22.15<br>-0.75<br>0.00 | 15.09<br>-0.51<br>0.00 | 14.17<br>-0.48<br>0.00 | 14.12<br>-0.48<br>0.00 | 13.95<br>-0.47<br>0.00 | 14.91<br>-0.50<br>0.00 | 22.54<br>-0.77<br>0.00 | 18.45<br>-0.62<br>0.00 | 22.10<br>-0.75<br>0.00 | 21.90<br>-0.74<br>0.00 | 22.14<br>-0.75<br>0.00 | 21.18<br>-0.72<br>0.00 | 19.45<br>-0.66<br>0.00 | 17.29<br>-0.58<br>0.00 | 15.01<br>-0.51<br>0.00 | 15.17<br>-0.51<br>0.00 | 22.20<br>-0.75<br>0.00 | 28.38<br>-0.97<br>0.00 | 25.77<br>-0.88<br>0.00 | 20.62<br>-0.70<br>0.00 | 22.20<br>-0.75<br>0.00 | 15.66<br>-0.53<br>0.00 | 18.45<br>-0.62<br>0.00 | 22.30<br>-0.76<br>0.00 |
| INDECK___YERKES<br>23781   | 22.26<br>-0.64<br>0.00 | 15.17<br>-0.43<br>0.00 | 14.25<br>-0.40<br>0.00 | 14.20<br>-0.40<br>0.00 | 14.02<br>-0.40<br>0.00 | 14.98<br>-0.43<br>0.00 | 22.66<br>-0.65<br>0.00 | 18.54<br>-0.53<br>0.00 | 22.21<br>-0.64<br>0.00 | 22.01<br>-0.63<br>0.00 | 22.25<br>-0.64<br>0.00 | 21.29<br>-0.61<br>0.00 | 19.55<br>-0.56<br>0.00 | 17.37<br>-0.50<br>0.00 | 15.09<br>-0.43<br>0.00 | 15.25<br>-0.43<br>0.00 | 22.31<br>-0.64<br>0.00 | 28.53<br>-0.82<br>0.00 | 25.91<br>-0.74<br>0.00 | 20.73<br>-0.59<br>0.00 | 22.31<br>-0.64<br>0.00 | 15.74<br>-0.45<br>0.00 | 18.54<br>-0.53<br>0.00 | 22.42<br>-0.64<br>0.00 |
| INDIAN POINT_GT_1<br>24139 | 24.56<br>1.66<br>0.00  | 16.73<br>1.13<br>0.00  | 15.71<br>1.06<br>0.00  | 15.66<br>1.06<br>0.00  | 15.47<br>1.05<br>0.00  | 14.32<br>1.12<br>0.00  | 25.00<br>1.69<br>0.00  | 19.22<br>1.38<br>0.00  | 23.14<br>1.66<br>0.00  | 22.52<br>1.64<br>0.00  | 22.86<br>1.66<br>0.00  | 21.52<br>1.59<br>0.00  | 19.09<br>1.46<br>0.00  | 15.74<br>1.30<br>0.00  | 12.88<br>1.13<br>0.00  | 13.21<br>1.14<br>0.00  | 22.95<br>1.67<br>0.00  | 31.26<br>2.13<br>0.00  | 28.06<br>1.94<br>0.00  | 22.12<br>1.55<br>0.00  | 24.49<br>1.67<br>0.00  | 15.31<br>1.18<br>0.00  | 19.26<br>1.38<br>0.00  | 24.73<br>1.67<br>0.00  |
| INDIAN POINT_GT_2<br>23659 | 24.56<br>1.66<br>0.00  | 16.73<br>1.13<br>0.00  | 15.71<br>1.06<br>0.00  | 15.66<br>1.06<br>0.00  | 15.47<br>1.05<br>0.00  | 14.32<br>1.12<br>0.00  | 25.00<br>1.69<br>0.00  | 19.22<br>1.38<br>0.00  | 23.14<br>1.66<br>0.00  | 22.52<br>1.64<br>0.00  | 22.86<br>1.66<br>0.00  | 21.52<br>1.59<br>0.00  | 19.09<br>1.46<br>0.00  | 15.74<br>1.30<br>0.00  | 12.88<br>1.13<br>0.00  | 13.21<br>1.14<br>0.00  | 22.95<br>1.67<br>0.00  | 31.26<br>2.13<br>0.00  | 28.06<br>1.94<br>0.00  | 22.12<br>1.55<br>0.00  | 24.49<br>1.67<br>0.00  | 15.31<br>1.18<br>0.00  | 19.26<br>1.38<br>0.00  | 24.73<br>1.67<br>0.00  |
| INDIAN POINT_GT_3<br>24019 | 24.56<br>1.66<br>0.00  | 16.73<br>1.13<br>0.00  | 15.71<br>1.06<br>0.00  | 15.66<br>1.06<br>0.00  | 15.47<br>1.05<br>0.00  | 14.32<br>1.12<br>0.00  | 25.00<br>1.69<br>0.00  | 19.22<br>1.38<br>0.00  | 23.14<br>1.66<br>0.00  | 22.52<br>1.64<br>0.00  | 22.86<br>1.66<br>0.00  | 21.52<br>1.59<br>0.00  | 19.09<br>1.46<br>0.00  | 15.74<br>1.30<br>0.00  | 12.88<br>1.13<br>0.00  | 13.21<br>1.14<br>0.00  | 22.95<br>1.67<br>0.00  | 31.26<br>2.13<br>0.00  | 28.06<br>1.94<br>0.00  | 22.12<br>1.55<br>0.00  | 24.49<br>1.67<br>0.00  | 15.31<br>1.18<br>0.00  | 19.26<br>1.38<br>0.00  | 24.73<br>1.67<br>0.00  |
| INDIAN POINT___2<br>23530  | 24.41<br>1.51<br>0.00  | 16.63<br>1.03<br>0.00  | 15.62<br>0.97<br>0.00  | 15.57<br>0.97<br>0.00  | 15.37<br>0.95<br>0.00  | 14.22<br>1.02<br>0.00  | 24.85<br>1.54<br>0.00  | 19.10<br>1.26<br>0.00  | 22.99<br>1.51<br>0.00  | 22.38<br>1.50<br>0.00  | 22.71<br>1.51<br>0.00  | 21.38<br>1.45<br>0.00  | 18.96<br>1.33<br>0.00  | 15.62<br>1.18<br>0.00  | 12.78<br>1.03<br>0.00  | 13.11<br>1.04<br>0.00  | 22.80<br>1.52<br>0.00  | 31.07<br>1.94<br>0.00  | 27.88<br>1.76<br>0.00  | 21.98<br>1.41<br>0.00  | 24.34<br>1.52<br>0.00  | 15.20<br>1.07<br>0.00  | 19.14<br>1.26<br>0.00  | 24.58<br>1.52<br>0.00  |
| INDIAN POINT___3<br>23531  | 24.37<br>1.47<br>0.00  | 16.60<br>1.00<br>0.00  | 15.59<br>0.94<br>0.00  | 15.54<br>0.94<br>0.00  | 15.35<br>0.93<br>0.00  | 14.19<br>0.99<br>0.00  | 24.81<br>1.50<br>0.00  | 19.07<br>1.23<br>0.00  | 22.95<br>1.47<br>0.00  | 22.34<br>1.46<br>0.00  | 22.67<br>1.47<br>0.00  | 21.34<br>1.41<br>0.00  | 18.92<br>1.29<br>0.00  | 15.59<br>1.15<br>0.00  | 12.75<br>1.00<br>0.00  | 13.08<br>1.01<br>0.00  | 22.76<br>1.48<br>0.00  | 31.02<br>1.89<br>0.00  | 27.83<br>1.71<br>0.00  | 21.94<br>1.37<br>0.00  | 24.30<br>1.48<br>0.00  | 15.17<br>1.04<br>0.00  | 19.11<br>1.23<br>0.00  | 24.54<br>1.48<br>0.00  |
| INDIAN PT_GT_GRP<br>23687  | 24.56<br>1.66<br>0.00  | 16.73<br>1.13<br>0.00  | 15.71<br>1.06<br>0.00  | 15.66<br>1.06<br>0.00  | 15.47<br>1.05<br>0.00  | 16.53<br>1.12<br>0.00  | 25.00<br>1.69<br>0.00  | 20.45<br>1.38<br>0.00  | 24.51<br>1.66<br>0.00  | 24.28<br>1.64<br>0.00  | 24.55<br>1.66<br>0.00  | 23.49<br>1.59<br>0.00  | 21.57<br>1.46<br>0.00  | 19.17<br>1.30<br>0.00  | 16.65<br>1.13<br>0.00  | 16.82<br>1.14<br>0.00  | 24.62<br>1.67<br>0.00  | 31.48<br>2.13<br>0.00  | 28.59<br>1.94<br>0.00  | 22.87<br>1.55<br>0.00  | 24.62<br>1.67<br>0.00  | 17.37<br>1.18<br>0.00  | 20.45<br>1.38<br>0.00  | 24.73<br>1.67<br>0.00  |
| IP CORINTH___1<br>23988    | 24.11<br>1.21<br>0.00  | 16.42<br>0.82<br>0.00  | 15.42<br>0.77<br>0.00  | 15.37<br>0.77<br>0.00  | 15.18<br>0.76<br>0.00  | 16.22<br>0.81<br>0.00  | 24.54<br>1.23<br>0.00  | 20.07<br>1.00<br>0.00  | 24.05<br>1.20<br>0.00  | 23.83<br>1.19<br>0.00  | 24.10<br>1.21<br>0.00  | 23.05<br>1.15<br>0.00  | 21.17<br>1.06<br>0.00  | 18.81<br>0.94<br>0.00  | 16.34<br>0.82<br>0.00  | 16.51<br>0.83<br>0.00  | 24.16<br>1.21<br>0.00  | 30.90<br>1.55<br>0.00  | 28.05<br>1.40<br>0.00  | 22.44<br>1.12<br>0.00  | 24.16<br>1.21<br>0.00  | 17.04<br>0.85<br>0.00  | 20.07<br>1.00<br>0.00  | 24.27<br>1.21<br>0.00  |
| IP CORINTH___2<br>23637    | 22.90<br>0.00<br>0.00  | 15.60<br>0.00<br>0.00  | 14.65<br>0.00<br>0.00  | 14.60<br>0.00<br>0.00  | 14.42<br>0.00<br>0.00  | 15.41<br>0.00<br>0.00  | 23.31<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 22.85<br>0.00<br>0.00  | 22.64<br>0.00<br>0.00  | 22.89<br>0.00<br>0.00  | 21.90<br>0.00<br>0.00  | 20.11<br>0.00<br>0.00  | 17.87<br>0.00<br>0.00  | 15.52<br>0.00<br>0.00  | 15.68<br>0.00<br>0.00  | 22.95<br>0.00<br>0.00  | 29.35<br>0.00<br>0.00  | 26.65<br>0.00<br>0.00  | 21.32<br>0.00<br>0.00  | 22.95<br>0.00<br>0.00  | 16.19<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 23.06<br>0.00<br>0.00  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                         |                        |                         |                        |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| IP__TICONDEROGA<br>23804    | 22.90<br>0.00<br>0.00  | 15.60<br>0.00<br>0.00  | 14.65<br>0.00<br>0.00  | 14.60<br>0.00<br>0.00  | 14.42<br>0.00<br>0.00  | 15.41<br>0.00<br>0.00  | 23.31<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 22.85<br>0.00<br>0.00  | 22.64<br>0.00<br>0.00  | 22.89<br>0.00<br>0.00  | 21.90<br>0.00<br>0.00  | 20.11<br>0.00<br>0.00  | 17.87<br>0.00<br>0.00   | 15.52<br>0.00<br>0.00   | 15.68<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 29.35<br>0.00<br>0.00   | 26.65<br>0.00<br>0.00  | 21.32<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 16.19<br>0.00<br>0.00   | 19.07<br>0.00<br>0.00  | 23.06<br>0.00<br>0.00  |
| JARVIS____<br>23743         | 23.09<br>0.19<br>0.00  | 15.73<br>0.13<br>0.00  | 14.77<br>0.12<br>0.00  | 14.72<br>0.12<br>0.00  | 14.54<br>0.12<br>0.00  | 15.54<br>0.13<br>0.00  | 23.51<br>0.20<br>0.00  | 19.23<br>0.16<br>0.00  | 23.04<br>0.19<br>0.00  | 22.83<br>0.19<br>0.00  | 23.08<br>0.19<br>0.00  | 22.09<br>0.19<br>0.00  | 20.28<br>0.17<br>0.00  | 18.02<br>0.15<br>0.00   | 15.65<br>0.13<br>0.00   | 15.81<br>0.13<br>0.00   | 23.14<br>0.19<br>0.00  | 29.60<br>0.25<br>0.00   | 26.88<br>0.23<br>0.00  | 21.50<br>0.18<br>0.00   | 23.14<br>0.19<br>0.00  | 16.33<br>0.14<br>0.00   | 19.23<br>0.16<br>0.00  | 23.25<br>0.19<br>0.00  |
| JENNISON___1<br>23625       | 24.34<br>1.44<br>0.00  | 16.58<br>0.98<br>0.00  | 15.57<br>0.92<br>0.00  | 15.52<br>0.92<br>0.00  | 15.33<br>0.91<br>0.00  | 16.38<br>0.97<br>0.00  | 24.78<br>1.47<br>0.00  | 20.27<br>1.20<br>0.00  | 24.29<br>1.44<br>0.00  | 24.07<br>1.43<br>0.00  | 24.33<br>1.44<br>0.00  | 23.28<br>1.38<br>0.00  | 21.38<br>1.27<br>0.00  | 19.00<br>1.13<br>0.00   | 16.50<br>0.98<br>0.00   | 16.67<br>0.99<br>0.00   | 24.40<br>1.45<br>0.00  | 31.20<br>1.85<br>0.00   | 28.33<br>1.68<br>0.00  | 22.66<br>1.34<br>0.00   | 24.40<br>1.45<br>0.00  | 17.21<br>1.02<br>0.00   | 20.27<br>1.20<br>0.00  | 24.51<br>1.45<br>0.00  |
| JENNISON___2<br>23626       | 24.19<br>1.29<br>0.00  | 16.48<br>0.88<br>0.00  | 15.48<br>0.83<br>0.00  | 15.42<br>0.82<br>0.00  | 15.23<br>0.81<br>0.00  | 16.28<br>0.87<br>0.00  | 24.63<br>1.32<br>0.00  | 20.15<br>1.08<br>0.00  | 24.14<br>1.29<br>0.00  | 23.92<br>1.28<br>0.00  | 24.18<br>1.29<br>0.00  | 23.14<br>1.24<br>0.00  | 21.25<br>1.14<br>0.00  | 18.88<br>1.01<br>0.00   | 16.40<br>0.88<br>0.00   | 16.56<br>0.88<br>0.00   | 24.25<br>1.30<br>0.00  | 31.01<br>1.66<br>0.00   | 28.15<br>1.50<br>0.00  | 22.52<br>1.20<br>0.00   | 24.25<br>1.30<br>0.00  | 17.10<br>0.91<br>0.00   | 20.15<br>1.08<br>0.00  | 24.36<br>1.30<br>0.00  |
| KENSICO____<br>23655        | 24.76<br>1.86<br>0.00  | 16.87<br>1.27<br>0.00  | 15.84<br>1.19<br>0.00  | 15.79<br>1.19<br>0.00  | 15.59<br>1.17<br>0.00  | 13.98<br>1.25<br>2.68  | 25.21<br>1.90<br>0.00  | 19.12<br>1.55<br>1.50  | 23.04<br>1.86<br>1.67  | 22.34<br>1.84<br>2.14  | 22.70<br>1.86<br>2.05  | 21.29<br>1.78<br>2.39  | 18.74<br>1.64<br>3.01  | 15.15<br>1.45<br>4.17   | 12.20<br>1.26<br>4.58   | 12.58<br>1.28<br>4.38   | 22.79<br>1.87<br>2.03  | 31.48<br>2.39<br>0.26   | 28.17<br>2.17<br>0.65  | 22.14<br>1.73<br>0.91   | 24.66<br>1.87<br>0.16  | 15.01<br>1.32<br>2.50   | 19.17<br>1.55<br>1.45  | 24.94<br>1.88<br>0.00  |
| KIAC_JFK_AIRPORT<br>23541   | 24.79<br>1.89<br>0.00  | 16.88<br>1.28<br>0.00  | 15.86<br>1.21<br>0.00  | 15.80<br>1.20<br>0.00  | 15.61<br>1.19<br>0.00  | 25.34<br>1.27<br>-8.66 | 25.23<br>1.92<br>0.00  | 25.48<br>1.57<br>-4.84 | 30.12<br>1.88<br>-5.39 | 31.41<br>1.86<br>-6.91 | 31.41<br>1.89<br>-6.63 | 31.43<br>1.80<br>-7.73 | 31.49<br>1.66<br>-9.72 | 32.82<br>1.47<br>-13.48 | 31.61<br>1.28<br>-14.81 | 31.14<br>1.29<br>-14.17 | 31.40<br>1.89<br>-6.56 | 32.61<br>2.42<br>-0.84  | 30.93<br>2.19<br>-2.09 | 26.02<br>1.76<br>-2.94  | 25.36<br>1.89<br>-0.52 | 25.59<br>1.33<br>-8.07  | 25.32<br>1.57<br>-4.68 | 24.96<br>1.90<br>0.00  |
| KINTIGH____<br>23543        | 22.10<br>-0.80<br>0.00 | 15.06<br>-0.54<br>0.00 | 14.14<br>-0.51<br>0.00 | 14.10<br>-0.50<br>0.00 | 13.92<br>-0.50<br>0.00 | 14.88<br>-0.53<br>0.00 | 22.50<br>-0.81<br>0.00 | 18.41<br>-0.66<br>0.00 | 22.05<br>-0.80<br>0.00 | 21.85<br>-0.79<br>0.00 | 22.09<br>-0.80<br>0.00 | 21.14<br>-0.76<br>0.00 | 19.41<br>-0.70<br>0.00 | 17.25<br>-0.62<br>0.00  | 14.98<br>-0.54<br>0.00  | 15.14<br>-0.54<br>0.00  | 22.15<br>-0.80<br>0.00 | 28.33<br>-1.02<br>0.00  | 25.72<br>-0.93<br>0.00 | 20.58<br>-0.74<br>0.00  | 22.15<br>-0.80<br>0.00 | 15.63<br>-0.56<br>0.00  | 18.41<br>-0.66<br>0.00 | 22.26<br>-0.80<br>0.00 |
| LEDERLE____<br>23769        | 24.55<br>1.65<br>0.00  | 16.72<br>1.12<br>0.00  | 15.70<br>1.05<br>0.00  | 15.65<br>1.05<br>0.00  | 15.46<br>1.04<br>0.00  | 14.79<br>1.11<br>1.73  | 24.98<br>1.67<br>0.00  | 19.47<br>1.37<br>0.97  | 23.41<br>1.64<br>1.08  | 22.89<br>1.63<br>1.38  | 23.21<br>1.65<br>1.33  | 21.92<br>1.57<br>1.55  | 19.61<br>1.45<br>1.95  | 16.45<br>1.28<br>2.70   | 13.68<br>1.12<br>2.96   | 13.97<br>1.13<br>2.84   | 23.29<br>1.65<br>1.31  | 31.29<br>2.11<br>0.17   | 28.15<br>1.92<br>0.42  | 22.26<br>1.53<br>0.59   | 24.49<br>1.65<br>0.11  | 15.73<br>1.16<br>1.62   | 19.50<br>1.37<br>0.94  | 24.72<br>1.66<br>0.00  |
| LINDEN COGEN____<br>23786   | 24.94<br>2.04<br>0.00  | 16.99<br>1.39<br>0.00  | 15.96<br>1.31<br>0.00  | 15.90<br>1.30<br>0.00  | 15.71<br>1.29<br>0.00  | 25.45<br>1.38<br>-8.66 | 25.39<br>2.08<br>0.00  | 25.61<br>1.70<br>-4.84 | 30.28<br>2.04<br>-5.39 | 31.57<br>2.02<br>-6.91 | 31.56<br>2.04<br>-6.63 | 31.59<br>1.96<br>-7.73 | 31.63<br>1.80<br>-9.72 | 32.95<br>1.60<br>-13.48 | 31.72<br>1.39<br>-14.81 | 31.25<br>1.40<br>-14.17 | 31.56<br>2.05<br>-6.56 | 32.81<br>2.62<br>-0.84  | 31.12<br>2.38<br>-2.09 | 26.16<br>1.90<br>-2.94  | 25.52<br>2.05<br>-0.52 | 25.71<br>1.45<br>-8.07  | 25.45<br>1.70<br>-4.68 | 25.12<br>2.06<br>0.00  |
| LIPA_MISC_IPP<br>23656      | 26.42<br>2.79<br>-0.73 | 17.50<br>1.90<br>0.00  | 16.44<br>1.79<br>0.00  | 16.38<br>1.78<br>0.00  | 24.49<br>1.76<br>-8.31 | 26.54<br>1.88<br>-9.25 | 28.15<br>2.84<br>-2.00 | 28.72<br>2.32<br>-7.33 | 28.87<br>2.79<br>-3.23 | 29.54<br>2.76<br>-4.14 | 29.65<br>2.79<br>-3.97 | 29.20<br>2.67<br>-4.63 | 28.81<br>2.45<br>-6.25 | 28.76<br>2.18<br>-8.71  | 28.72<br>1.89<br>-11.31 | 28.73<br>1.91<br>-11.14 | 29.69<br>2.80<br>-3.94 | 60.42<br>3.58<br>-27.49 | 34.87<br>3.25<br>-4.97 | 34.29<br>2.60<br>-10.37 | 31.50<br>2.80<br>-5.75 | 29.56<br>1.97<br>-11.40 | 29.59<br>2.32<br>-8.20 | 27.75<br>2.81<br>-1.88 |
| LITTLE FALLS___HYD<br>24013 | 24.70<br>1.80<br>0.00  | 16.82<br>1.22<br>0.00  | 15.80<br>1.15<br>0.00  | 15.75<br>1.15<br>0.00  | 15.55<br>1.13<br>0.00  | 16.62<br>1.21<br>0.00  | 25.14<br>1.83<br>0.00  | 20.57<br>1.50<br>0.00  | 24.64<br>1.79<br>0.00  | 24.42<br>1.78<br>0.00  | 24.69<br>1.80<br>0.00  | 23.62<br>1.72<br>0.00  | 21.69<br>1.58<br>0.00  | 19.27<br>1.40<br>0.00   | 16.74<br>1.22<br>0.00   | 16.91<br>1.23<br>0.00   | 24.75<br>1.80<br>0.00  | 31.65<br>2.30<br>0.00   | 28.74<br>2.09<br>0.00  | 22.99<br>1.67<br>0.00   | 24.75<br>1.80<br>0.00  | 17.46<br>1.27<br>0.00   | 20.57<br>1.50<br>0.00  | 24.87<br>1.81<br>0.00  |
| LONG_LAKE_PHOENIX<br>24014  | 22.33<br>-0.57<br>0.00 | 15.21<br>-0.39<br>0.00 | 14.29<br>-0.36<br>0.00 | 14.24<br>-0.36<br>0.00 | 14.06<br>-0.36<br>0.00 | 15.03<br>-0.38<br>0.00 | 22.73<br>-0.58<br>0.00 | 18.60<br>-0.47<br>0.00 | 22.28<br>-0.57<br>0.00 | 22.08<br>-0.56<br>0.00 | 22.32<br>-0.57<br>0.00 | 21.36<br>-0.54<br>0.00 | 19.61<br>-0.50<br>0.00 | 17.43<br>-0.44<br>0.00  | 15.14<br>-0.38<br>0.00  | 15.29<br>-0.39<br>0.00  | 22.38<br>-0.57<br>0.00 | 28.62<br>-0.73<br>0.00  | 25.98<br>-0.67<br>0.00 | 20.79<br>-0.53<br>0.00  | 22.38<br>-0.57<br>0.00 | 15.79<br>-0.40<br>0.00  | 18.60<br>-0.47<br>0.00 | 22.49<br>-0.57<br>0.00 |
| LOVETT___3<br>23632         | 24.26<br>1.36<br>0.00  | 16.53<br>0.93<br>0.00  | 15.52<br>0.87<br>0.00  | 15.47<br>0.87<br>0.00  | 15.28<br>0.86<br>0.00  | 14.44<br>0.92<br>1.89  | 24.70<br>1.39<br>0.00  | 19.14<br>1.13<br>1.06  | 23.03<br>1.36<br>1.18  | 22.48<br>1.35<br>1.51  | 22.80<br>1.36<br>1.45  | 21.51<br>1.30<br>1.69  | 19.19<br>1.20<br>2.12  | 15.99<br>1.06<br>2.94   | 13.21<br>0.92<br>3.23   | 13.52<br>0.93<br>3.09   | 22.89<br>1.37<br>1.43  | 30.91<br>1.75<br>0.19   | 27.77<br>1.58<br>0.46  | 21.95<br>1.27<br>0.64   | 24.20<br>1.37<br>0.12  | 15.39<br>0.96<br>1.76   | 19.18<br>1.13<br>1.02  | 24.43<br>1.37<br>0.00  |
| LOVETT___4<br>23642         | 24.24<br>1.34<br>0.00  | 16.52<br>0.92<br>0.00  | 15.51<br>0.86<br>0.00  | 15.46<br>0.86<br>0.00  | 15.27<br>0.85<br>0.00  | 14.42<br>0.90<br>1.89  | 24.68<br>1.37<br>0.00  | 19.13<br>1.12<br>1.06  | 23.01<br>1.34<br>1.18  | 22.46<br>1.33<br>1.51  | 22.78<br>1.34<br>1.45  | 21.49<br>1.28<br>1.69  | 19.17<br>1.18<br>2.12  | 15.98<br>1.05<br>2.94   | 13.20<br>0.91<br>3.23   | 13.51<br>0.92<br>3.09   | 22.87<br>1.35<br>1.43  | 30.88<br>1.72<br>0.19   | 27.75<br>1.56<br>0.46  | 21.93<br>1.25<br>0.64   | 24.18<br>1.35<br>0.12  | 15.38<br>0.95<br>1.76   | 19.17<br>1.12<br>1.02  | 24.41<br>1.35<br>0.00  |
| LOVETT___5<br>23593         | 24.28<br>1.38<br>0.00  | 16.54<br>0.94<br>0.00  | 15.53<br>0.88<br>0.00  | 15.48<br>0.88<br>0.00  | 15.29<br>0.87<br>0.00  | 14.45<br>0.93<br>1.89  | 24.71<br>1.40<br>0.00  | 19.16<br>1.15<br>1.06  | 23.04<br>1.37<br>1.18  | 22.49<br>1.36<br>1.51  | 22.82<br>1.38<br>1.45  | 21.53<br>1.32<br>1.69  | 19.20<br>1.21<br>2.12  | 16.00<br>1.07<br>2.94   | 13.22<br>0.93<br>3.23   | 13.53<br>0.94<br>3.09   | 22.90<br>1.38<br>1.43  | 30.92<br>1.76<br>0.19   | 27.79<br>1.60<br>0.46  | 21.96<br>1.28<br>0.64   | 24.21<br>1.38<br>0.12  | 15.40<br>0.97<br>1.76   | 19.20<br>1.15<br>1.02  | 24.45<br>1.39<br>0.00  |
| LOWER RAQUET___HYD<br>24057 | 22.23<br>-0.67<br>0.00 | 15.15<br>-0.45<br>0.00 | 14.22<br>-0.43<br>0.00 | 14.18<br>-0.42<br>0.00 | 14.00<br>-0.42<br>0.00 | 14.96<br>-0.45<br>0.00 | 22.63<br>-0.68<br>0.00 | 18.51<br>-0.56<br>0.00 | 22.18<br>-0.67<br>0.00 | 21.98<br>-0.66<br>0.00 | 22.22<br>-0.67<br>0.00 | 21.26<br>-0.64<br>0.00 | 19.52<br>-0.59<br>0.00 | 17.35<br>-0.52<br>0.00  | 15.07<br>-0.45<br>0.00  | 15.22<br>-0.46<br>0.00  | 22.28<br>-0.67<br>0.00 | 28.49<br>-0.86<br>0.00  | 25.87<br>-0.78<br>0.00 | 20.70<br>-0.62<br>0.00  | 22.28<br>-0.67<br>0.00 | 15.72<br>-0.47<br>0.00  | 18.51<br>-0.56<br>0.00 | 22.38<br>-0.68<br>0.00 |

|                            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |
|----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| LOWER___HUDSON<br>24059    | 23.91<br>1.01<br>0.00   | 16.29<br>0.69<br>0.00   | 15.30<br>0.65<br>0.00   | 15.24<br>0.64<br>0.00   | 15.06<br>0.64<br>0.00   | 16.09<br>0.68<br>0.00   | 24.34<br>1.03<br>0.00   | 19.91<br>0.84<br>0.00   | 23.86<br>1.01<br>0.00   | 23.64<br>1.00<br>0.00   | 23.90<br>1.01<br>0.00   | 22.86<br>0.96<br>0.00   | 21.00<br>0.89<br>0.00   | 18.66<br>0.79<br>0.00   | 16.20<br>0.68<br>0.00   | 16.37<br>0.69<br>0.00   | 23.96<br>1.01<br>0.00   | 30.64<br>1.29<br>0.00    | 27.82<br>1.17<br>0.00   | 22.26<br>0.94<br>0.00   | 23.96<br>1.01<br>0.00   | 16.90<br>0.71<br>0.00   | 19.91<br>0.84<br>0.00   | 24.08<br>1.02<br>0.00   |
| MEDINA___POWER<br>24015    | 24.98<br>2.08<br>0.00   | 17.02<br>1.42<br>0.00   | 15.98<br>1.33<br>0.00   | 15.93<br>1.33<br>0.00   | 15.73<br>1.31<br>0.00   | 16.81<br>1.40<br>0.00   | 25.43<br>2.12<br>0.00   | 20.80<br>1.73<br>0.00   | 24.93<br>2.08<br>0.00   | 24.70<br>2.06<br>0.00   | 24.97<br>2.08<br>0.00   | 23.89<br>1.99<br>0.00   | 21.94<br>1.83<br>0.00   | 19.50<br>1.63<br>0.00   | 16.93<br>1.41<br>0.00   | 17.11<br>1.43<br>0.00   | 25.04<br>2.09<br>0.00   | 32.02<br>2.67<br>0.00    | 29.07<br>2.42<br>0.00   | 23.26<br>1.94<br>0.00   | 25.04<br>2.09<br>0.00   | 17.66<br>1.47<br>0.00   | 20.80<br>1.73<br>0.00   | 25.16<br>2.10<br>0.00   |
| MILLIKEN___1<br>23584      | 21.83<br>-1.07<br>0.00  | 14.87<br>-0.73<br>0.00  | 13.97<br>-0.68<br>0.00  | 13.92<br>-0.68<br>0.00  | 13.75<br>-0.67<br>0.00  | 14.69<br>-0.72<br>0.00  | 22.22<br>-1.09<br>0.00  | 18.18<br>-0.89<br>0.00  | 21.78<br>-1.07<br>0.00  | 21.58<br>-1.06<br>0.00  | 21.82<br>-1.07<br>0.00  | 20.87<br>-1.03<br>0.00  | 19.17<br>-0.94<br>0.00  | 17.03<br>-0.84<br>0.00  | 14.80<br>-0.72<br>0.00  | 14.95<br>-0.73<br>0.00  | 21.87<br>-1.08<br>0.00  | 27.97<br>-1.38<br>0.00   | 25.40<br>-1.25<br>0.00  | 20.32<br>-1.00<br>0.00  | 21.87<br>-1.08<br>0.00  | 15.43<br>-0.76<br>0.00  | 18.18<br>-0.89<br>0.00  | 21.98<br>-1.08<br>0.00  |
| MILLIKEN___2<br>23585      | 21.82<br>-1.08<br>0.00  | 14.87<br>-0.73<br>0.00  | 13.97<br>-0.68<br>0.00  | 13.92<br>-0.68<br>0.00  | 13.75<br>-0.67<br>0.00  | 14.69<br>-0.72<br>0.00  | 22.21<br>-1.10<br>0.00  | 18.18<br>-0.89<br>0.00  | 21.78<br>-1.07<br>0.00  | 21.58<br>-1.06<br>0.00  | 21.81<br>-1.08<br>0.00  | 20.87<br>-1.03<br>0.00  | 19.17<br>-0.94<br>0.00  | 17.03<br>-0.84<br>0.00  | 14.79<br>-0.73<br>0.00  | 14.95<br>-0.73<br>0.00  | 21.87<br>-1.08<br>0.00  | 27.97<br>-1.38<br>0.00   | 25.40<br>-1.25<br>0.00  | 20.32<br>-1.00<br>0.00  | 21.87<br>-1.08<br>0.00  | 15.43<br>-0.76<br>0.00  | 18.18<br>-0.89<br>0.00  | 21.98<br>-1.08<br>0.00  |
| MILLIKEN___DIESEL<br>23629 | 21.82<br>-1.08<br>0.00  | 14.87<br>-0.73<br>0.00  | 13.97<br>-0.68<br>0.00  | 13.92<br>-0.68<br>0.00  | 13.75<br>-0.67<br>0.00  | 14.69<br>-0.72<br>0.00  | 22.21<br>-1.10<br>0.00  | 18.18<br>-0.89<br>0.00  | 21.78<br>-1.07<br>0.00  | 21.58<br>-1.06<br>0.00  | 21.81<br>-1.08<br>0.00  | 20.87<br>-1.03<br>0.00  | 19.17<br>-0.94<br>0.00  | 17.03<br>-0.84<br>0.00  | 14.79<br>-0.73<br>0.00  | 14.95<br>-0.73<br>0.00  | 21.87<br>-1.08<br>0.00  | 27.97<br>-1.38<br>0.00   | 25.40<br>-1.25<br>0.00  | 20.32<br>-1.00<br>0.00  | 21.87<br>-1.08<br>0.00  | 15.43<br>-0.76<br>0.00  | 18.18<br>-0.89<br>0.00  | 21.98<br>-1.08<br>0.00  |
| MONGAUP___HYD<br>23641     | 24.22<br>1.32<br>0.00   | 16.50<br>0.90<br>0.00   | 15.50<br>0.85<br>0.00   | 15.44<br>0.84<br>0.00   | 15.25<br>0.83<br>0.00   | 14.88<br>0.89<br>1.42   | 24.66<br>1.35<br>0.00   | 19.38<br>1.10<br>0.79   | 23.29<br>1.32<br>0.88   | 22.82<br>1.31<br>1.13   | 23.12<br>1.32<br>1.09   | 21.90<br>1.27<br>1.27   | 19.68<br>1.16<br>1.59   | 16.69<br>1.03<br>2.21   | 13.99<br>0.90<br>2.43   | 14.27<br>0.91<br>2.32   | 23.20<br>1.33<br>1.08   | 30.91<br>1.70<br>0.14    | 27.85<br>1.54<br>0.34   | 22.07<br>1.23<br>0.48   | 24.19<br>1.33<br>0.09   | 15.81<br>0.94<br>1.32   | 19.40<br>1.10<br>0.77   | 24.39<br>1.33<br>0.00   |
| MONTAUK___DIESEL<br>23721  | 25.82<br>2.19<br>-0.73  | 17.09<br>1.49<br>0.00   | 16.05<br>1.40<br>0.00   | 16.00<br>1.40<br>0.00   | 24.11<br>1.38<br>-8.31  | 26.13<br>1.47<br>-9.25  | 27.54<br>2.23<br>-2.00  | 28.22<br>1.82<br>-7.33  | 28.27<br>2.19<br>-3.23  | 28.95<br>2.17<br>-4.14  | 29.05<br>2.19<br>-3.97  | 28.63<br>2.10<br>-4.63  | 28.28<br>1.92<br>-6.25  | 28.29<br>1.71<br>-8.71  | 28.31<br>1.48<br>-11.31 | 28.32<br>1.50<br>-11.14 | 29.09<br>2.20<br>-3.94  | 59.65<br>2.81<br>-27.49  | 34.17<br>2.55<br>-4.97  | 33.73<br>2.04<br>-10.37 | 30.90<br>2.20<br>-5.75  | 29.14<br>1.55<br>-11.40 | 29.09<br>1.82<br>-8.20  | 27.15<br>2.21<br>-1.88  |
| N SALMON___HYD<br>24042    | 22.19<br>-0.71<br>0.00  | 15.12<br>-0.48<br>0.00  | 14.20<br>-0.45<br>0.00  | 14.15<br>-0.45<br>0.00  | 13.98<br>-0.44<br>0.00  | 14.93<br>-0.48<br>0.00  | 22.58<br>-0.73<br>0.00  | 18.48<br>-0.59<br>0.00  | 22.14<br>-0.71<br>0.00  | 21.94<br>-0.70<br>0.00  | 22.18<br>-0.71<br>0.00  | 21.22<br>-0.68<br>0.00  | 19.49<br>-0.62<br>0.00  | 17.32<br>-0.55<br>0.00  | 15.04<br>-0.48<br>0.00  | 15.20<br>-0.48<br>0.00  | 22.24<br>-0.71<br>0.00  | 28.43<br>-0.92<br>0.00   | 25.82<br>-0.83<br>0.00  | 20.66<br>-0.66<br>0.00  | 22.24<br>-0.71<br>0.00  | 15.69<br>-0.50<br>0.00  | 18.48<br>-0.59<br>0.00  | 22.34<br>-0.72<br>0.00  |
| N.E_GEN_SANDY PD<br>24062  | 23.43<br>0.53<br>0.00   | 15.96<br>0.36<br>0.00   | 14.99<br>0.34<br>0.00   | 14.94<br>0.34<br>0.00   | 14.76<br>0.34<br>0.00   | 15.77<br>0.36<br>0.00   | 23.85<br>0.54<br>0.00   | 19.51<br>0.44<br>0.00   | 23.38<br>0.53<br>0.00   | 23.17<br>0.53<br>0.00   | 23.42<br>0.53<br>0.00   | 22.41<br>0.51<br>0.00   | 20.58<br>0.47<br>0.00   | 18.29<br>0.42<br>0.00   | 15.88<br>0.36<br>0.00   | 16.05<br>0.37<br>0.00   | 23.49<br>0.54<br>0.00   | 30.03<br>0.68<br>0.00    | 27.27<br>0.62<br>0.00   | 21.82<br>0.50<br>0.00   | 23.49<br>0.54<br>0.00   | 16.57<br>0.38<br>0.00   | 19.51<br>0.44<br>0.00   | 23.60<br>0.54<br>0.00   |
| NARROWS_GT1_1<br>24228     | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT1_2<br>24229     | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT1_3<br>24230     | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT1_4<br>24231     | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT1_5<br>24232     | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT1_6<br>24233     | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT1_7<br>24234     | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |

|                                 |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NARROWS_GT1_8<br>24235          | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT1_GRP<br>23726        | 25.36<br>2.46<br>-17.80 | 17.27<br>1.67<br>-12.82 | 16.22<br>1.57<br>-13.04 | 16.17<br>1.57<br>-13.09 | 15.97<br>1.55<br>-13.29 | 17.06<br>1.65<br>-12.22 | 25.81<br>2.50<br>-41.86 | 21.11<br>2.04<br>-22.03 | 25.30<br>2.45<br>-17.86 | 25.07<br>2.43<br>-22.51 | 25.34<br>2.45<br>-22.23 | 24.25<br>2.35<br>-23.33 | 22.27<br>2.16<br>-28.37 | 19.79<br>1.92<br>-27.79 | 17.18<br>1.66<br>-30.39 | 17.36<br>1.68<br>-30.22 | 25.41<br>2.46<br>-28.04 | 32.50<br>3.15<br>-77.84  | 29.51<br>2.86<br>-18.07 | 23.61<br>2.29<br>-19.54 | 25.41<br>2.46<br>-20.76 | 17.93<br>1.74<br>-27.32 | 21.11<br>2.04<br>-22.03 | 25.53<br>2.47<br>-17.62 |
| NARROWS_GT2_1<br>24236          | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT2_2<br>24237          | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT2_3<br>24238          | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT2_4<br>24239          | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT2_5<br>24240          | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT2_6<br>24241          | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT2_7<br>24242          | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT2_8<br>24243          | 43.16<br>2.46<br>-17.80 | 30.09<br>1.67<br>-12.82 | 29.26<br>1.57<br>-13.04 | 29.26<br>1.57<br>-13.09 | 29.26<br>1.55<br>-13.29 | 29.28<br>1.65<br>-12.22 | 67.67<br>2.50<br>-41.86 | 43.14<br>2.04<br>-22.03 | 43.16<br>2.45<br>-17.86 | 47.58<br>2.43<br>-22.51 | 47.57<br>2.45<br>-22.23 | 47.58<br>2.35<br>-23.33 | 50.64<br>2.16<br>-28.37 | 47.58<br>1.92<br>-27.79 | 47.57<br>1.66<br>-30.39 | 47.58<br>1.68<br>-30.22 | 53.45<br>2.46<br>-28.04 | 110.34<br>3.15<br>-77.84 | 47.58<br>2.86<br>-18.07 | 43.15<br>2.29<br>-19.54 | 46.17<br>2.46<br>-20.76 | 45.25<br>1.74<br>-27.32 | 43.14<br>2.04<br>-22.03 | 43.15<br>2.47<br>-17.62 |
| NARROWS_GT2_GRP<br>23741        | 25.36<br>2.46<br>-17.80 | 17.27<br>1.67<br>-12.82 | 16.22<br>1.57<br>-13.04 | 16.17<br>1.57<br>-13.09 | 15.97<br>1.55<br>-13.29 | 17.06<br>1.65<br>-12.22 | 25.81<br>2.50<br>-41.86 | 21.11<br>2.04<br>-22.03 | 25.30<br>2.45<br>-17.86 | 25.07<br>2.43<br>-22.51 | 25.34<br>2.45<br>-22.23 | 24.25<br>2.35<br>-23.33 | 22.27<br>2.16<br>-28.37 | 19.79<br>1.92<br>-27.79 | 17.18<br>1.66<br>-30.39 | 17.36<br>1.68<br>-30.22 | 25.41<br>2.46<br>-28.04 | 32.50<br>3.15<br>-77.84  | 29.51<br>2.86<br>-18.07 | 23.61<br>2.29<br>-19.54 | 25.41<br>2.46<br>-20.76 | 17.93<br>1.74<br>-27.32 | 21.11<br>2.04<br>-22.03 | 25.53<br>2.47<br>-17.62 |
| NEG CAPITAL___MECHNVIL<br>23645 | 23.91<br>1.01<br>0.00   | 16.29<br>0.69<br>0.00   | 15.30<br>0.65<br>0.00   | 15.24<br>0.64<br>0.00   | 15.06<br>0.64<br>0.00   | 16.09<br>0.68<br>0.00   | 24.34<br>1.03<br>0.00   | 19.91<br>0.84<br>0.00   | 23.86<br>1.01<br>0.00   | 23.64<br>1.00<br>0.00   | 23.90<br>1.01<br>0.00   | 22.86<br>0.96<br>0.00   | 21.00<br>0.89<br>0.00   | 18.66<br>0.79<br>0.00   | 16.20<br>0.68<br>0.00   | 16.37<br>0.69<br>0.00   | 23.96<br>1.01<br>0.00   | 30.64<br>1.29<br>0.00    | 27.82<br>1.17<br>0.00   | 22.26<br>0.94<br>0.00   | 23.96<br>1.01<br>0.00   | 16.90<br>0.71<br>0.00   | 19.91<br>0.84<br>0.00   | 24.08<br>1.02<br>0.00   |
| NEG CENTRAL_HIGH_ACRES<br>23767 | 21.65<br>-1.25<br>0.00  | 14.75<br>-0.85<br>0.00  | 13.85<br>-0.80<br>0.00  | 13.81<br>-0.79<br>0.00  | 13.63<br>-0.79<br>0.00  | 14.57<br>-0.84<br>0.00  | 22.04<br>-1.27<br>0.00  | 18.03<br>-1.04<br>0.00  | 21.60<br>-1.25<br>0.00  | 21.40<br>-1.24<br>0.00  | 21.64<br>-1.25<br>0.00  | 20.70<br>-1.20<br>0.00  | 19.01<br>-1.10<br>0.00  | 16.90<br>-0.97<br>0.00  | 14.67<br>-0.85<br>0.00  | 14.83<br>-0.85<br>0.00  | 21.69<br>-1.26<br>0.00  | 27.74<br>-1.61<br>0.00   | 25.19<br>-1.46<br>0.00  | 20.15<br>-1.17<br>0.00  | 21.69<br>-1.26<br>0.00  | 15.31<br>-0.88<br>0.00  | 18.03<br>-1.04<br>0.00  | 21.80<br>-1.26<br>0.00  |
| NEG CENTRAL___INDECK<br>23768   | 22.66<br>-0.24<br>0.00  | 15.44<br>-0.16<br>0.00  | 14.50<br>-0.15<br>0.00  | 14.45<br>-0.15<br>0.00  | 14.27<br>-0.15<br>0.00  | 15.25<br>-0.16<br>0.00  | 23.07<br>-0.24<br>0.00  | 18.87<br>-0.20<br>0.00  | 22.61<br>-0.24<br>0.00  | 22.41<br>-0.23<br>0.00  | 22.65<br>-0.24<br>0.00  | 21.67<br>-0.23<br>0.00  | 19.90<br>-0.21<br>0.00  | 17.69<br>-0.18<br>0.00  | 15.36<br>-0.16<br>0.00  | 15.52<br>-0.16<br>0.00  | 22.71<br>-0.24<br>0.00  | 29.04<br>-0.31<br>0.00   | 26.37<br>-0.28<br>0.00  | 21.10<br>-0.22<br>0.00  | 22.71<br>-0.24<br>0.00  | 16.02<br>-0.17<br>0.00  | 18.87<br>-0.20<br>0.00  | 22.82<br>-0.24<br>0.00  |
| NEG CENTRAL___SENECA<br>23627   | 22.00<br>-0.90<br>0.00  | 14.99<br>-0.61<br>0.00  | 14.08<br>-0.57<br>0.00  | 14.03<br>-0.57<br>0.00  | 13.86<br>-0.56<br>0.00  | 14.81<br>-0.60<br>0.00  | 22.39<br>-0.92<br>0.00  | 18.32<br>-0.75<br>0.00  | 21.95<br>-0.90<br>0.00  | 21.75<br>-0.89<br>0.00  | 21.99<br>-0.90<br>0.00  | 21.04<br>-0.86<br>0.00  | 19.32<br>-0.79<br>0.00  | 17.17<br>-0.70<br>0.00  | 14.91<br>-0.61<br>0.00  | 15.07<br>-0.61<br>0.00  | 22.05<br>-0.90<br>0.00  | 28.19<br>-1.16<br>0.00   | 25.60<br>-1.05<br>0.00  | 20.48<br>-0.84<br>0.00  | 22.05<br>-0.90<br>0.00  | 15.56<br>-0.63<br>0.00  | 18.32<br>-0.75<br>0.00  | 22.15<br>-0.91<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793     | 24.34<br>1.44<br>0.00   | 16.58<br>0.98<br>0.00   | 15.57<br>0.92<br>0.00   | 15.52<br>0.92<br>0.00   | 15.33<br>0.91<br>0.00   | 16.38<br>0.97<br>0.00   | 24.78<br>1.47<br>0.00   | 20.27<br>1.20<br>0.00   | 24.29<br>1.44<br>0.00   | 24.07<br>1.43<br>0.00   | 24.33<br>1.44<br>0.00   | 23.28<br>1.38<br>0.00   | 21.38<br>1.27<br>0.00   | 19.00<br>1.13<br>0.00   | 16.50<br>0.98<br>0.00   | 16.67<br>0.99<br>0.00   | 24.40<br>1.45<br>0.00   | 31.20<br>1.85<br>0.00    | 28.33<br>1.68<br>0.00   | 22.66<br>1.34<br>0.00   | 24.40<br>1.45<br>0.00   | 17.21<br>1.02<br>0.00   | 20.27<br>1.20<br>0.00   | 24.51<br>1.45<br>0.00   |



|                                  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NEG NORTH_KES_CHATEGAY<br>23792  | 22.50<br>-0.40<br>0.00 | 15.33<br>-0.27<br>0.00 | 14.40<br>-0.25<br>0.00 | 14.35<br>-0.25<br>0.00 | 14.17<br>-0.25<br>0.00 | 15.14<br>-0.27<br>0.00 | 22.90<br>-0.41<br>0.00 | 18.74<br>-0.33<br>0.00 | 22.45<br>-0.40<br>0.00 | 22.24<br>-0.40<br>0.00 | 22.49<br>-0.40<br>0.00 | 21.52<br>-0.38<br>0.00 | 19.76<br>-0.35<br>0.00 | 17.56<br>-0.31<br>0.00 | 15.25<br>-0.27<br>0.00 | 15.41<br>-0.27<br>0.00 | 22.55<br>-0.40<br>0.00 | 28.83<br>-0.52<br>0.00 | 26.18<br>-0.47<br>0.00 | 20.95<br>-0.37<br>0.00 | 22.55<br>-0.40<br>0.00 | 15.91<br>-0.28<br>0.00 | 18.74<br>-0.33<br>0.00 | 22.66<br>-0.40<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915 | 22.90<br>0.00<br>0.00  | 15.60<br>0.00<br>0.00  | 14.65<br>0.00<br>0.00  | 14.60<br>0.00<br>0.00  | 14.42<br>0.00<br>0.00  | 15.41<br>0.00<br>0.00  | 23.31<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 22.85<br>0.00<br>0.00  | 22.64<br>0.00<br>0.00  | 22.89<br>0.00<br>0.00  | 21.90<br>0.00<br>0.00  | 20.11<br>0.00<br>0.00  | 17.87<br>0.00<br>0.00  | 15.52<br>0.00<br>0.00  | 15.68<br>0.00<br>0.00  | 22.95<br>0.00<br>0.00  | 29.35<br>0.00<br>0.00  | 26.65<br>0.00<br>0.00  | 21.32<br>0.00<br>0.00  | 22.95<br>0.00<br>0.00  | 16.19<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 23.06<br>0.00<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913 | 22.90<br>0.00<br>0.00  | 15.60<br>0.00<br>0.00  | 14.65<br>0.00<br>0.00  | 14.60<br>0.00<br>0.00  | 14.42<br>0.00<br>0.00  | 15.41<br>0.00<br>0.00  | 23.31<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 22.85<br>0.00<br>0.00  | 22.64<br>0.00<br>0.00  | 22.89<br>0.00<br>0.00  | 21.90<br>0.00<br>0.00  | 20.11<br>0.00<br>0.00  | 17.87<br>0.00<br>0.00  | 15.52<br>0.00<br>0.00  | 15.68<br>0.00<br>0.00  | 22.95<br>0.00<br>0.00  | 29.35<br>0.00<br>0.00  | 26.65<br>0.00<br>0.00  | 21.32<br>0.00<br>0.00  | 22.95<br>0.00<br>0.00  | 16.19<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 23.06<br>0.00<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628  | 22.32<br>-0.58<br>0.00 | 15.21<br>-0.39<br>0.00 | 14.28<br>-0.37<br>0.00 | 14.24<br>-0.36<br>0.00 | 14.06<br>-0.36<br>0.00 | 15.03<br>-0.38<br>0.00 | 22.72<br>-0.59<br>0.00 | 18.59<br>-0.48<br>0.00 | 22.27<br>-0.58<br>0.00 | 22.07<br>-0.57<br>0.00 | 22.31<br>-0.58<br>0.00 | 21.35<br>-0.55<br>0.00 | 19.61<br>-0.50<br>0.00 | 17.42<br>-0.45<br>0.00 | 15.13<br>-0.39<br>0.00 | 15.29<br>-0.39<br>0.00 | 22.37<br>-0.58<br>0.00 | 28.61<br>-0.74<br>0.00 | 25.98<br>-0.67<br>0.00 | 20.78<br>-0.54<br>0.00 | 22.37<br>-0.58<br>0.00 | 15.79<br>-0.40<br>0.00 | 18.59<br>-0.48<br>0.00 | 22.48<br>-0.58<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791   | 22.16<br>-0.74<br>0.00 | 15.10<br>-0.50<br>0.00 | 14.18<br>-0.47<br>0.00 | 14.13<br>-0.47<br>0.00 | 13.96<br>-0.46<br>0.00 | 14.91<br>-0.50<br>0.00 | 22.55<br>-0.76<br>0.00 | 18.45<br>-0.62<br>0.00 | 22.11<br>-0.74<br>0.00 | 21.91<br>-0.73<br>0.00 | 22.15<br>-0.74<br>0.00 | 21.19<br>-0.71<br>0.00 | 19.46<br>-0.65<br>0.00 | 17.29<br>-0.58<br>0.00 | 15.02<br>-0.50<br>0.00 | 15.18<br>-0.50<br>0.00 | 22.21<br>-0.74<br>0.00 | 28.40<br>-0.95<br>0.00 | 25.79<br>-0.86<br>0.00 | 20.63<br>-0.69<br>0.00 | 22.21<br>-0.74<br>0.00 | 15.67<br>-0.52<br>0.00 | 18.45<br>-0.62<br>0.00 | 22.31<br>-0.75<br>0.00 |
| NEG WEST___LANCASTR<br>23811     | 21.99<br>-0.91<br>0.00 | 14.98<br>-0.62<br>0.00 | 14.07<br>-0.58<br>0.00 | 14.02<br>-0.58<br>0.00 | 13.85<br>-0.57<br>0.00 | 14.80<br>-0.61<br>0.00 | 22.38<br>-0.93<br>0.00 | 18.31<br>-0.76<br>0.00 | 21.94<br>-0.91<br>0.00 | 21.74<br>-0.90<br>0.00 | 21.98<br>-0.91<br>0.00 | 21.03<br>-0.87<br>0.00 | 19.31<br>-0.80<br>0.00 | 17.16<br>-0.71<br>0.00 | 14.90<br>-0.62<br>0.00 | 15.06<br>-0.62<br>0.00 | 22.03<br>-0.92<br>0.00 | 28.18<br>-1.17<br>0.00 | 25.58<br>-1.07<br>0.00 | 20.47<br>-0.85<br>0.00 | 22.03<br>-0.92<br>0.00 | 15.55<br>-0.64<br>0.00 | 18.31<br>-0.76<br>0.00 | 22.14<br>-0.92<br>0.00 |
| NEG_PENN_ALLEGHNY<br>23528       | 21.75<br>-1.15<br>0.00 | 14.82<br>-0.78<br>0.00 | 13.92<br>-0.73<br>0.00 | 13.87<br>-0.73<br>0.00 | 13.70<br>-0.72<br>0.00 | 14.64<br>-0.77<br>0.00 | 22.14<br>-1.17<br>0.00 | 18.12<br>-0.95<br>0.00 | 21.70<br>-1.15<br>0.00 | 21.50<br>-1.14<br>0.00 | 21.74<br>-1.15<br>0.00 | 20.80<br>-1.10<br>0.00 | 19.10<br>-1.01<br>0.00 | 16.98<br>-0.89<br>0.00 | 14.74<br>-0.78<br>0.00 | 14.90<br>-0.78<br>0.00 | 21.80<br>-1.15<br>0.00 | 27.87<br>-1.48<br>0.00 | 25.31<br>-1.34<br>0.00 | 20.25<br>-1.07<br>0.00 | 21.80<br>-1.15<br>0.00 | 15.38<br>-0.81<br>0.00 | 18.12<br>-0.95<br>0.00 | 21.90<br>-1.16<br>0.00 |
| NEPA___ENERGY<br>23901           | 22.55<br>-0.35<br>0.00 | 15.36<br>-0.24<br>0.00 | 14.43<br>-0.22<br>0.00 | 14.38<br>-0.22<br>0.00 | 14.20<br>-0.22<br>0.00 | 15.18<br>-0.23<br>0.00 | 22.95<br>-0.36<br>0.00 | 18.78<br>-0.29<br>0.00 | 22.50<br>-0.35<br>0.00 | 22.29<br>-0.35<br>0.00 | 22.54<br>-0.35<br>0.00 | 21.56<br>-0.34<br>0.00 | 19.80<br>-0.31<br>0.00 | 17.60<br>-0.27<br>0.00 | 15.28<br>-0.24<br>0.00 | 15.44<br>-0.24<br>0.00 | 22.60<br>-0.35<br>0.00 | 28.90<br>-0.45<br>0.00 | 26.24<br>-0.41<br>0.00 | 20.99<br>-0.33<br>0.00 | 22.60<br>-0.35<br>0.00 | 15.94<br>-0.25<br>0.00 | 18.78<br>-0.29<br>0.00 | 22.71<br>-0.35<br>0.00 |
| NEVERSINK___HYD<br>23608         | 23.13<br>0.23<br>0.00  | 15.75<br>0.15<br>0.00  | 14.80<br>0.15<br>0.00  | 14.74<br>0.14<br>0.00  | 14.56<br>0.14<br>0.00  | 15.56<br>0.15<br>0.00  | 23.54<br>0.23<br>0.00  | 19.26<br>0.19<br>0.00  | 23.08<br>0.23<br>0.00  | 22.86<br>0.22<br>0.00  | 23.12<br>0.23<br>0.00  | 22.12<br>0.22<br>0.00  | 20.31<br>0.20<br>0.00  | 18.05<br>0.18<br>0.00  | 15.67<br>0.15<br>0.00  | 15.84<br>0.16<br>0.00  | 23.18<br>0.23<br>0.00  | 29.64<br>0.29<br>0.00  | 26.91<br>0.26<br>0.00  | 21.53<br>0.21<br>0.00  | 23.18<br>0.23<br>0.00  | 16.35<br>0.16<br>0.00  | 19.26<br>0.19<br>0.00  | 23.29<br>0.23<br>0.00  |
| NIAGARA____<br>23760             | 21.63<br>-1.27<br>0.00 | 14.74<br>-0.86<br>0.00 | 13.84<br>-0.81<br>0.00 | 13.79<br>-0.81<br>0.00 | 13.62<br>-0.80<br>0.00 | 14.56<br>-0.85<br>0.00 | 22.02<br>-1.29<br>0.00 | 18.01<br>-1.06<br>0.00 | 21.58<br>-1.27<br>0.00 | 21.38<br>-1.26<br>0.00 | 21.62<br>-1.27<br>0.00 | 20.68<br>-1.22<br>0.00 | 18.99<br>-1.12<br>0.00 | 16.88<br>-0.99<br>0.00 | 14.66<br>-0.86<br>0.00 | 14.81<br>-0.87<br>0.00 | 21.68<br>-1.27<br>0.00 | 27.72<br>-1.63<br>0.00 | 25.17<br>-1.48<br>0.00 | 20.14<br>-1.18<br>0.00 | 21.68<br>-1.27<br>0.00 | 15.29<br>-0.90<br>0.00 | 18.01<br>-1.06<br>0.00 | 21.78<br>-1.28<br>0.00 |
| NINE_MILE_1<br>23575             | 22.07<br>-0.83<br>0.00 | 15.04<br>-0.56<br>0.00 | 14.12<br>-0.53<br>0.00 | 14.07<br>-0.53<br>0.00 | 13.90<br>-0.52<br>0.00 | 14.85<br>-0.56<br>0.00 | 22.46<br>-0.85<br>0.00 | 18.38<br>-0.69<br>0.00 | 22.02<br>-0.83<br>0.00 | 21.82<br>-0.82<br>0.00 | 22.06<br>-0.83<br>0.00 | 21.10<br>-0.80<br>0.00 | 19.38<br>-0.73<br>0.00 | 17.22<br>-0.65<br>0.00 | 14.96<br>-0.56<br>0.00 | 15.11<br>-0.57<br>0.00 | 22.12<br>-0.83<br>0.00 | 28.28<br>-1.07<br>0.00 | 25.68<br>-0.97<br>0.00 | 20.55<br>-0.77<br>0.00 | 22.12<br>-0.83<br>0.00 | 15.60<br>-0.59<br>0.00 | 18.38<br>-0.69<br>0.00 | 22.22<br>-0.84<br>0.00 |
| NINE_MILE_2<br>23744             | 22.02<br>-0.88<br>0.00 | 15.01<br>-0.59<br>0.00 | 14.09<br>-0.56<br>0.00 | 14.04<br>-0.56<br>0.00 | 13.87<br>-0.55<br>0.00 | 14.82<br>-0.59<br>0.00 | 22.42<br>-0.89<br>0.00 | 18.34<br>-0.73<br>0.00 | 21.97<br>-0.88<br>0.00 | 21.77<br>-0.87<br>0.00 | 22.01<br>-0.88<br>0.00 | 21.06<br>-0.84<br>0.00 | 19.34<br>-0.77<br>0.00 | 17.19<br>-0.68<br>0.00 | 14.93<br>-0.59<br>0.00 | 15.08<br>-0.60<br>0.00 | 22.07<br>-0.88<br>0.00 | 28.22<br>-1.13<br>0.00 | 25.63<br>-1.02<br>0.00 | 20.50<br>-0.82<br>0.00 | 22.07<br>-0.88<br>0.00 | 15.57<br>-0.62<br>0.00 | 18.34<br>-0.73<br>0.00 | 22.18<br>-0.88<br>0.00 |
| NM CAPITAL___NUG<br>23643        | 23.91<br>1.01<br>0.00  | 16.29<br>0.69<br>0.00  | 15.30<br>0.65<br>0.00  | 15.24<br>0.64<br>0.00  | 15.06<br>0.64<br>0.00  | 16.09<br>0.68<br>0.00  | 24.34<br>1.03<br>0.00  | 19.91<br>0.84<br>0.00  | 23.86<br>1.01<br>0.00  | 23.64<br>1.00<br>0.00  | 23.90<br>1.01<br>0.00  | 22.86<br>0.96<br>0.00  | 21.00<br>0.89<br>0.00  | 18.66<br>0.79<br>0.00  | 16.20<br>0.68<br>0.00  | 16.37<br>0.69<br>0.00  | 23.96<br>1.01<br>0.00  | 30.64<br>1.29<br>0.00  | 27.82<br>1.17<br>0.00  | 22.26<br>0.94<br>0.00  | 23.96<br>1.01<br>0.00  | 16.90<br>0.71<br>0.00  | 19.91<br>0.84<br>0.00  | 24.08<br>1.02<br>0.00  |
| NM CENTRAL___NUG<br>23634        | 22.19<br>-0.71<br>0.00 | 15.12<br>-0.48<br>0.00 | 14.20<br>-0.45<br>0.00 | 14.15<br>-0.45<br>0.00 | 13.98<br>-0.44<br>0.00 | 14.93<br>-0.48<br>0.00 | 22.58<br>-0.73<br>0.00 | 18.48<br>-0.59<br>0.00 | 22.14<br>-0.71<br>0.00 | 21.94<br>-0.70<br>0.00 | 22.18<br>-0.71<br>0.00 | 21.22<br>-0.68<br>0.00 | 19.49<br>-0.62<br>0.00 | 17.32<br>-0.55<br>0.00 | 15.04<br>-0.48<br>0.00 | 15.20<br>-0.48<br>0.00 | 22.24<br>-0.71<br>0.00 | 28.43<br>-0.92<br>0.00 | 25.82<br>-0.83<br>0.00 | 20.66<br>-0.66<br>0.00 | 22.24<br>-0.71<br>0.00 | 15.69<br>-0.50<br>0.00 | 18.48<br>-0.59<br>0.00 | 22.34<br>-0.72<br>0.00 |
| NM MOHAWK___NUG<br>23633         | 23.09<br>0.19<br>0.00  | 15.73<br>0.13<br>0.00  | 14.77<br>0.12<br>0.00  | 14.72<br>0.12<br>0.00  | 14.54<br>0.12<br>0.00  | 15.54<br>0.13<br>0.00  | 23.51<br>0.20<br>0.00  | 19.23<br>0.16<br>0.00  | 23.04<br>0.19<br>0.00  | 22.83<br>0.19<br>0.00  | 23.08<br>0.19<br>0.00  | 22.09<br>0.19<br>0.00  | 20.28<br>0.17<br>0.00  | 18.02<br>0.15<br>0.00  | 15.65<br>0.13<br>0.00  | 15.81<br>0.13<br>0.00  | 23.14<br>0.19<br>0.00  | 29.60<br>0.25<br>0.00  | 26.88<br>0.23<br>0.00  | 21.50<br>0.18<br>0.00  | 23.14<br>0.19<br>0.00  | 16.33<br>0.14<br>0.00  | 19.23<br>0.16<br>0.00  | 23.26<br>0.20<br>0.00  |
| NM NORTH___NUG<br>24055          | 22.60<br>-0.30<br>0.00 | 15.40<br>-0.20<br>0.00 | 14.46<br>-0.19<br>0.00 | 14.41<br>-0.19<br>0.00 | 14.23<br>-0.19<br>0.00 | 15.21<br>-0.20<br>0.00 | 23.00<br>-0.31<br>0.00 | 18.82<br>-0.25<br>0.00 | 22.55<br>-0.30<br>0.00 | 22.34<br>-0.30<br>0.00 | 22.59<br>-0.30<br>0.00 | 21.61<br>-0.29<br>0.00 | 19.85<br>-0.26<br>0.00 | 17.64<br>-0.23<br>0.00 | 15.32<br>-0.20<br>0.00 | 15.48<br>-0.20<br>0.00 | 22.65<br>-0.30<br>0.00 | 28.96<br>-0.39<br>0.00 | 26.30<br>-0.35<br>0.00 | 21.04<br>-0.28<br>0.00 | 22.65<br>-0.30<br>0.00 | 15.98<br>-0.21<br>0.00 | 18.82<br>-0.25<br>0.00 | 22.76<br>-0.30<br>0.00 |

|                               |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                         |                        |                         |                        |                         |                        |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| NM WEST___NUG<br>23774        | 21.83<br>-1.07<br>0.00 | 14.87<br>-0.73<br>0.00 | 13.97<br>-0.68<br>0.00 | 13.92<br>-0.68<br>0.00 | 13.75<br>-0.67<br>0.00 | 14.69<br>-0.72<br>0.00 | 22.22<br>-1.09<br>0.00 | 18.18<br>-0.89<br>0.00 | 21.78<br>-1.07<br>0.00 | 21.58<br>-1.06<br>0.00 | 21.82<br>-1.07<br>0.00 | 20.87<br>-1.03<br>0.00 | 19.17<br>-0.94<br>0.00 | 17.03<br>-0.84<br>0.00 | 14.80<br>-0.72<br>0.00  | 14.95<br>-0.73<br>0.00  | 21.87<br>-1.08<br>0.00 | 27.97<br>-1.38<br>0.00  | 25.40<br>-1.25<br>0.00 | 20.32<br>-1.00<br>0.00  | 21.87<br>-1.08<br>0.00 | 15.43<br>-0.76<br>0.00  | 18.18<br>-0.89<br>0.00 | 21.98<br>-1.08<br>0.00 |
| NM_ST_REGIS___HYD<br>24053    | 22.37<br>-0.53<br>0.00 | 15.24<br>-0.36<br>0.00 | 14.31<br>-0.34<br>0.00 | 14.26<br>-0.34<br>0.00 | 14.09<br>-0.33<br>0.00 | 15.05<br>-0.36<br>0.00 | 22.77<br>-0.54<br>0.00 | 18.63<br>-0.44<br>0.00 | 22.32<br>-0.53<br>0.00 | 22.11<br>-0.53<br>0.00 | 22.36<br>-0.53<br>0.00 | 21.39<br>-0.51<br>0.00 | 19.64<br>-0.47<br>0.00 | 17.46<br>-0.41<br>0.00 | 15.16<br>-0.36<br>0.00  | 15.32<br>-0.36<br>0.00  | 22.42<br>-0.53<br>0.00 | 28.66<br>-0.69<br>0.00  | 26.03<br>-0.62<br>0.00 | 20.82<br>-0.50<br>0.00  | 22.42<br>-0.53<br>0.00 | 15.82<br>-0.37<br>0.00  | 18.63<br>-0.44<br>0.00 | 22.52<br>-0.54<br>0.00 |
| NORTHPORT___1<br>23551        | 26.13<br>2.50<br>-0.73 | 17.30<br>1.70<br>0.00  | 16.25<br>1.60<br>0.00  | 16.19<br>1.59<br>0.00  | 24.30<br>1.57<br>-8.31 | 26.34<br>1.68<br>-9.25 | 27.85<br>2.54<br>-2.00 | 28.48<br>2.08<br>-7.33 | 28.57<br>2.49<br>-3.23 | 29.25<br>2.47<br>-4.14 | 29.36<br>2.50<br>-3.97 | 28.92<br>2.39<br>-4.63 | 28.55<br>2.19<br>-6.25 | 28.53<br>1.95<br>-8.71 | 28.52<br>1.69<br>-11.31 | 28.53<br>1.71<br>-11.14 | 29.39<br>2.50<br>-3.94 | 60.04<br>3.20<br>-27.49 | 34.53<br>2.91<br>-4.97 | 34.02<br>2.33<br>-10.37 | 31.20<br>2.50<br>-5.75 | 29.36<br>1.77<br>-11.40 | 29.35<br>2.08<br>-8.20 | 27.46<br>2.52<br>-1.88 |
| NORTHPORT___2<br>23552        | 26.11<br>2.48<br>-0.73 | 17.29<br>1.69<br>0.00  | 16.24<br>1.59<br>0.00  | 16.18<br>1.58<br>0.00  | 24.29<br>1.56<br>-8.31 | 26.33<br>1.67<br>-9.25 | 27.84<br>2.53<br>-2.00 | 28.47<br>2.07<br>-7.33 | 28.56<br>2.48<br>-3.23 | 29.23<br>2.45<br>-4.14 | 29.34<br>2.48<br>-3.97 | 28.90<br>2.37<br>-4.63 | 28.54<br>2.18<br>-6.25 | 28.52<br>1.94<br>-8.71 | 28.51<br>1.68<br>-11.31 | 28.52<br>1.70<br>-11.14 | 29.38<br>2.49<br>-3.94 | 60.02<br>3.18<br>-27.49 | 34.51<br>2.89<br>-4.97 | 34.00<br>2.31<br>-10.37 | 31.19<br>2.49<br>-5.75 | 29.34<br>1.75<br>-11.40 | 29.34<br>2.07<br>-8.20 | 27.44<br>2.50<br>-1.88 |
| NORTHPORT___3<br>23553        | 25.84<br>2.21<br>-0.73 | 17.10<br>1.50<br>0.00  | 16.06<br>1.41<br>0.00  | 16.01<br>1.41<br>0.00  | 24.12<br>1.39<br>-8.31 | 26.14<br>1.48<br>-9.25 | 27.55<br>2.24<br>-2.00 | 28.24<br>1.84<br>-7.33 | 28.28<br>2.20<br>-3.23 | 28.96<br>2.18<br>-4.14 | 29.07<br>2.21<br>-3.97 | 28.64<br>2.11<br>-4.63 | 28.30<br>1.94<br>-6.25 | 28.30<br>1.72<br>-8.71 | 28.32<br>1.49<br>-11.31 | 28.33<br>1.51<br>-11.14 | 29.10<br>2.21<br>-3.94 | 59.67<br>2.83<br>-27.49 | 34.19<br>2.57<br>-4.97 | 33.74<br>2.05<br>-10.37 | 30.91<br>2.21<br>-5.75 | 29.15<br>1.56<br>-11.40 | 29.11<br>1.84<br>-8.20 | 27.16<br>2.22<br>-1.88 |
| NORTHPORT___4<br>23650        | 25.82<br>2.19<br>-0.73 | 17.09<br>1.49<br>0.00  | 16.05<br>1.40<br>0.00  | 16.00<br>1.40<br>0.00  | 24.11<br>1.38<br>-8.31 | 26.13<br>1.47<br>-9.25 | 27.54<br>2.23<br>-2.00 | 28.22<br>1.82<br>-7.33 | 28.27<br>2.19<br>-3.23 | 28.95<br>2.17<br>-4.14 | 29.05<br>2.19<br>-3.97 | 28.63<br>2.10<br>-4.63 | 28.28<br>1.92<br>-6.25 | 28.29<br>1.71<br>-8.71 | 28.31<br>1.48<br>-11.31 | 28.32<br>1.50<br>-11.14 | 29.09<br>2.20<br>-3.94 | 59.65<br>2.81<br>-27.49 | 34.17<br>2.55<br>-4.97 | 33.73<br>2.04<br>-10.37 | 30.90<br>2.20<br>-5.75 | 29.14<br>1.55<br>-11.40 | 29.09<br>1.82<br>-8.20 | 27.15<br>2.21<br>-1.88 |
| NORTHPORT___IC<br>23718       | 25.82<br>2.19<br>-0.73 | 17.09<br>1.49<br>0.00  | 16.05<br>1.40<br>0.00  | 16.00<br>1.40<br>0.00  | 24.11<br>1.38<br>-8.31 | 26.13<br>1.47<br>-9.25 | 27.54<br>2.23<br>-2.00 | 28.22<br>1.82<br>-7.33 | 28.27<br>2.19<br>-3.23 | 28.95<br>2.17<br>-4.14 | 29.05<br>2.19<br>-3.97 | 28.63<br>2.10<br>-4.63 | 28.28<br>1.92<br>-6.25 | 28.29<br>1.71<br>-8.71 | 28.31<br>1.48<br>-11.31 | 28.32<br>1.50<br>-11.14 | 29.09<br>2.20<br>-3.94 | 59.65<br>2.81<br>-27.49 | 34.17<br>2.55<br>-4.97 | 33.73<br>2.04<br>-10.37 | 30.90<br>2.20<br>-5.75 | 29.14<br>1.55<br>-11.40 | 29.09<br>1.82<br>-8.20 | 27.15<br>2.21<br>-1.88 |
| NSINS_S_GLNS_FALLS<br>23858   | 24.48<br>1.58<br>0.00  | 16.68<br>1.08<br>0.00  | 15.66<br>1.01<br>0.00  | 15.61<br>1.01<br>0.00  | 15.42<br>1.00<br>0.00  | 16.48<br>1.07<br>0.00  | 24.92<br>1.61<br>0.00  | 20.39<br>1.32<br>0.00  | 24.43<br>1.58<br>0.00  | 24.21<br>1.57<br>0.00  | 24.47<br>1.58<br>0.00  | 23.42<br>1.52<br>0.00  | 21.50<br>1.39<br>0.00  | 19.11<br>1.24<br>0.00  | 16.59<br>1.07<br>0.00   | 16.76<br>1.08<br>0.00   | 24.54<br>1.59<br>0.00  | 31.38<br>2.03<br>0.00   | 28.49<br>1.84<br>0.00  | 22.79<br>1.47<br>0.00   | 24.54<br>1.59<br>0.00  | 17.31<br>1.12<br>0.00   | 20.39<br>1.32<br>0.00  | 24.66<br>1.60<br>0.00  |
| NYISO_LBMP_REFERENCE<br>24008 | 22.90<br>0.00<br>0.00  | 15.60<br>0.00<br>0.00  | 14.65<br>0.00<br>0.00  | 14.60<br>0.00<br>0.00  | 14.42<br>0.00<br>0.00  | 15.41<br>0.00<br>0.00  | 23.31<br>0.00<br>0.00  | 19.07<br>0.00<br>0.00  | 22.85<br>0.00<br>0.00  | 22.64<br>0.00<br>0.00  | 22.89<br>0.00<br>0.00  | 21.90<br>0.00<br>0.00  | 20.11<br>0.00<br>0.00  | 17.87<br>0.00<br>0.00  | 15.52<br>0.00<br>0.00   | 15.68<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 29.35<br>0.00<br>0.00   | 26.65<br>0.00<br>0.00  | 21.32<br>0.00<br>0.00   | 22.95<br>0.00<br>0.00  | 16.19<br>0.00<br>0.00   | 19.07<br>0.00<br>0.00  | 23.06<br>0.00<br>0.00  |
| NYPA___HOLTSVILL<br>23794     | 26.47<br>2.84<br>-0.73 | 17.53<br>1.93<br>0.00  | 16.47<br>1.82<br>0.00  | 16.41<br>1.81<br>0.00  | 24.52<br>1.79<br>-8.31 | 26.57<br>1.91<br>-9.25 | 28.20<br>2.89<br>-2.00 | 28.76<br>2.36<br>-7.33 | 28.91<br>2.83<br>-3.23 | 29.58<br>2.80<br>-4.14 | 29.70<br>2.84<br>-3.97 | 29.24<br>2.71<br>-4.63 | 28.85<br>2.49<br>-6.25 | 28.79<br>2.21<br>-8.71 | 28.75<br>1.92<br>-11.31 | 28.76<br>1.94<br>-11.14 | 29.73<br>2.84<br>-3.94 | 60.48<br>3.64<br>-27.49 | 34.92<br>3.30<br>-4.97 | 34.33<br>2.64<br>-10.37 | 31.54<br>2.84<br>-5.75 | 29.60<br>2.01<br>-11.40 | 29.63<br>2.36<br>-8.20 | 27.80<br>2.86<br>-1.88 |
| O.H_GEN_BRUCE<br>24063        | 22.04<br>-0.86<br>0.00 | 15.02<br>-0.58<br>0.00 | 14.10<br>-0.55<br>0.00 | 14.06<br>-0.54<br>0.00 | 13.88<br>-0.54<br>0.00 | 14.84<br>-0.57<br>0.00 | 22.44<br>-0.87<br>0.00 | 18.36<br>-0.71<br>0.00 | 21.99<br>-0.86<br>0.00 | 21.79<br>-0.85<br>0.00 | 22.03<br>-0.86<br>0.00 | 21.08<br>-0.82<br>0.00 | 19.36<br>-0.75<br>0.00 | 17.20<br>-0.67<br>0.00 | 14.94<br>-0.58<br>0.00  | 15.10<br>-0.58<br>0.00  | 22.09<br>-0.86<br>0.00 | 28.25<br>-1.10<br>0.00  | 25.65<br>-1.00<br>0.00 | 20.52<br>-0.80<br>0.00  | 22.09<br>-0.86<br>0.00 | 15.59<br>-0.60<br>0.00  | 18.36<br>-0.71<br>0.00 | 22.20<br>-0.86<br>0.00 |
| OAK ORCHARD___HYD<br>24046    | 22.03<br>-0.87<br>0.00 | 15.01<br>-0.59<br>0.00 | 14.10<br>-0.55<br>0.00 | 14.05<br>-0.55<br>0.00 | 13.88<br>-0.54<br>0.00 | 14.83<br>-0.58<br>0.00 | 22.42<br>-0.89<br>0.00 | 18.35<br>-0.72<br>0.00 | 21.98<br>-0.87<br>0.00 | 21.78<br>-0.86<br>0.00 | 22.02<br>-0.87<br>0.00 | 21.07<br>-0.83<br>0.00 | 19.35<br>-0.76<br>0.00 | 17.19<br>-0.68<br>0.00 | 14.93<br>-0.59<br>0.00  | 15.09<br>-0.59<br>0.00  | 22.08<br>-0.87<br>0.00 | 28.23<br>-1.12<br>0.00  | 25.64<br>-1.01<br>0.00 | 20.51<br>-0.81<br>0.00  | 22.08<br>-0.87<br>0.00 | 15.58<br>-0.61<br>0.00  | 18.35<br>-0.72<br>0.00 | 22.18<br>-0.88<br>0.00 |
| ONONDAGA_REF_OCCRA<br>23987   | 22.38<br>-0.52<br>0.00 | 15.25<br>-0.35<br>0.00 | 14.32<br>-0.33<br>0.00 | 14.27<br>-0.33<br>0.00 | 14.09<br>-0.33<br>0.00 | 15.06<br>-0.35<br>0.00 | 22.78<br>-0.53<br>0.00 | 18.64<br>-0.43<br>0.00 | 22.33<br>-0.52<br>0.00 | 22.12<br>-0.52<br>0.00 | 22.37<br>-0.52<br>0.00 | 21.40<br>-0.50<br>0.00 | 19.65<br>-0.46<br>0.00 | 17.46<br>-0.41<br>0.00 | 15.17<br>-0.35<br>0.00  | 15.32<br>-0.36<br>0.00  | 22.42<br>-0.53<br>0.00 | 28.68<br>-0.67<br>0.00  | 26.04<br>-0.61<br>0.00 | 20.83<br>-0.49<br>0.00  | 22.42<br>-0.53<br>0.00 | 15.82<br>-0.37<br>0.00  | 18.64<br>-0.43<br>0.00 | 22.53<br>-0.53<br>0.00 |
| ONONDAGA___COGEN<br>23986     | 22.22<br>-0.68<br>0.00 | 15.14<br>-0.46<br>0.00 | 14.22<br>-0.43<br>0.00 | 14.17<br>-0.43<br>0.00 | 13.99<br>-0.43<br>0.00 | 14.95<br>-0.46<br>0.00 | 22.61<br>-0.70<br>0.00 | 18.50<br>-0.57<br>0.00 | 22.17<br>-0.68<br>0.00 | 21.97<br>-0.67<br>0.00 | 22.21<br>-0.68<br>0.00 | 21.25<br>-0.65<br>0.00 | 19.51<br>-0.60<br>0.00 | 17.34<br>-0.53<br>0.00 | 15.06<br>-0.46<br>0.00  | 15.22<br>-0.46<br>0.00  | 22.27<br>-0.68<br>0.00 | 28.47<br>-0.88<br>0.00  | 25.85<br>-0.80<br>0.00 | 20.69<br>-0.63<br>0.00  | 22.27<br>-0.68<br>0.00 | 15.71<br>-0.48<br>0.00  | 18.50<br>-0.57<br>0.00 | 22.37<br>-0.69<br>0.00 |
| OSWEGATCHIE___HYD<br>24044    | 22.38<br>-0.52<br>0.00 | 15.25<br>-0.35<br>0.00 | 14.32<br>-0.33<br>0.00 | 14.27<br>-0.33<br>0.00 | 14.10<br>-0.32<br>0.00 | 15.06<br>-0.35<br>0.00 | 22.78<br>-0.53<br>0.00 | 18.64<br>-0.43<br>0.00 | 22.33<br>-0.52<br>0.00 | 22.13<br>-0.51<br>0.00 | 22.37<br>-0.52<br>0.00 | 21.40<br>-0.50<br>0.00 | 19.66<br>-0.45<br>0.00 | 17.47<br>-0.40<br>0.00 | 15.17<br>-0.35<br>0.00  | 15.33<br>-0.35<br>0.00  | 22.43<br>-0.52<br>0.00 | 28.68<br>-0.67<br>0.00  | 26.04<br>-0.61<br>0.00 | 20.84<br>-0.48<br>0.00  | 22.43<br>-0.52<br>0.00 | 15.83<br>-0.36<br>0.00  | 18.64<br>-0.43<br>0.00 | 22.54<br>-0.52<br>0.00 |
| OSWEGO___5<br>23606           | 22.20<br>-0.70<br>0.00 | 15.13<br>-0.47<br>0.00 | 14.20<br>-0.45<br>0.00 | 14.16<br>-0.44<br>0.00 | 13.98<br>-0.44<br>0.00 | 14.94<br>-0.47<br>0.00 | 22.60<br>-0.71<br>0.00 | 18.49<br>-0.58<br>0.00 | 22.15<br>-0.70<br>0.00 | 21.95<br>-0.69<br>0.00 | 22.19<br>-0.70<br>0.00 | 21.23<br>-0.67<br>0.00 | 19.50<br>-0.61<br>0.00 | 17.32<br>-0.55<br>0.00 | 15.05<br>-0.47<br>0.00  | 15.20<br>-0.48<br>0.00  | 22.25<br>-0.70<br>0.00 | 28.45<br>-0.90<br>0.00  | 25.83<br>-0.82<br>0.00 | 20.67<br>-0.65<br>0.00  | 22.25<br>-0.70<br>0.00 | 15.70<br>-0.49<br>0.00  | 18.49<br>-0.58<br>0.00 | 22.35<br>-0.71<br>0.00 |

|                             |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| OSWEGO___6<br>23613         | 22.18<br>-0.72<br>0.00  | 15.12<br>-0.48<br>0.00  | 14.20<br>-0.45<br>0.00  | 14.15<br>-0.45<br>0.00  | 13.97<br>-0.45<br>0.00  | 14.93<br>-0.48<br>0.00  | 22.58<br>-0.73<br>0.00  | 18.48<br>-0.59<br>0.00  | 22.14<br>-0.71<br>0.00  | 21.93<br>-0.71<br>0.00  | 22.18<br>-0.71<br>0.00  | 21.22<br>-0.68<br>0.00  | 19.48<br>-0.63<br>0.00  | 17.31<br>-0.56<br>0.00  | 15.04<br>-0.48<br>0.00  | 15.19<br>-0.49<br>0.00  | 22.23<br>-0.72<br>0.00  | 28.43<br>-0.92<br>0.00  | 25.82<br>-0.83<br>0.00  | 20.65<br>-0.67<br>0.00  | 22.23<br>-0.72<br>0.00  | 15.69<br>-0.50<br>0.00  | 18.48<br>-0.59<br>0.00  | 22.34<br>-0.72<br>0.00  |
| OXBOW____<br>24026          | 22.01<br>-0.89<br>0.00  | 15.00<br>-0.60<br>0.00  | 14.09<br>-0.56<br>0.00  | 14.04<br>-0.56<br>0.00  | 13.86<br>-0.56<br>0.00  | 14.82<br>-0.59<br>0.00  | 22.41<br>-0.90<br>0.00  | 18.33<br>-0.74<br>0.00  | 21.96<br>-0.89<br>0.00  | 21.76<br>-0.88<br>0.00  | 22.00<br>-0.89<br>0.00  | 21.05<br>-0.85<br>0.00  | 19.33<br>-0.78<br>0.00  | 17.18<br>-0.69<br>0.00  | 14.92<br>-0.60<br>0.00  | 15.07<br>-0.61<br>0.00  | 22.06<br>-0.89<br>0.00  | 28.21<br>-1.14<br>0.00  | 25.61<br>-1.04<br>0.00  | 20.49<br>-0.83<br>0.00  | 22.06<br>-0.89<br>0.00  | 15.56<br>-0.63<br>0.00  | 18.33<br>-0.74<br>0.00  | 22.17<br>-0.89<br>0.00  |
| PEEKSKILL____<br>23653      | 24.56<br>1.66<br>0.00   | 16.73<br>1.13<br>0.00   | 15.71<br>1.06<br>0.00   | 15.66<br>1.06<br>0.00   | 15.47<br>1.05<br>0.00   | 14.32<br>1.12<br>2.21   | 25.00<br>1.69<br>0.00   | 19.22<br>1.38<br>1.23   | 23.14<br>1.66<br>1.37   | 22.52<br>1.64<br>1.76   | 22.86<br>1.66<br>1.69   | 21.52<br>1.59<br>1.97   | 19.09<br>1.46<br>2.48   | 15.74<br>1.30<br>3.43   | 12.88<br>1.13<br>3.77   | 13.21<br>1.14<br>3.61   | 22.95<br>1.67<br>1.67   | 31.26<br>2.13<br>0.22   | 28.06<br>1.94<br>0.53   | 22.12<br>1.55<br>0.75   | 24.49<br>1.67<br>0.13   | 15.31<br>1.18<br>2.06   | 19.26<br>1.38<br>1.19   | 24.73<br>1.67<br>0.00   |
| PJM_GEN_KEystone<br>24065   | 22.28<br>-0.62<br>0.00  | 15.18<br>-0.42<br>0.00  | 14.25<br>-0.40<br>0.00  | 14.21<br>-0.39<br>0.00  | 14.03<br>-0.39<br>0.00  | 14.99<br>-0.42<br>0.00  | 22.67<br>-0.64<br>0.00  | 18.55<br>-0.52<br>0.00  | 22.23<br>-0.62<br>0.00  | 22.02<br>-0.62<br>0.00  | 22.27<br>-0.62<br>0.00  | 21.30<br>-0.60<br>0.00  | 19.56<br>-0.55<br>0.00  | 17.38<br>-0.49<br>0.00  | 15.10<br>-0.42<br>0.00  | 15.26<br>-0.42<br>0.00  | 22.32<br>-0.63<br>0.00  | 28.55<br>-0.80<br>0.00  | 25.92<br>-0.73<br>0.00  | 20.74<br>-0.58<br>0.00  | 22.32<br>-0.63<br>0.00  | 15.75<br>-0.44<br>0.00  | 18.55<br>-0.52<br>0.00  | 22.43<br>-0.63<br>0.00  |
| PLEASANTVLY___LBMP<br>24000 | 24.08<br>1.18<br>0.00   | 16.40<br>0.80<br>0.00   | 15.40<br>0.75<br>0.00   | 15.35<br>0.75<br>0.00   | 15.16<br>0.74<br>0.00   | 16.20<br>0.79<br>0.00   | 24.51<br>1.20<br>0.00   | 20.05<br>0.98<br>0.00   | 24.03<br>1.18<br>0.00   | 23.81<br>1.17<br>0.00   | 24.07<br>1.18<br>0.00   | 23.03<br>1.13<br>0.00   | 21.15<br>1.04<br>0.00   | 18.79<br>0.92<br>0.00   | 16.32<br>0.80<br>0.00   | 16.49<br>0.81<br>0.00   | 24.13<br>1.18<br>0.00   | 30.86<br>1.51<br>0.00   | 28.02<br>1.37<br>0.00   | 22.42<br>1.10<br>0.00   | 24.13<br>1.18<br>0.00   | 17.02<br>0.83<br>0.00   | 20.05<br>0.98<br>0.00   | 24.25<br>1.19<br>0.00   |
| POLETTI____<br>23519        | 24.99<br>2.09<br>0.00   | 17.02<br>1.42<br>0.00   | 15.99<br>1.34<br>0.00   | 15.93<br>1.33<br>0.00   | 15.74<br>1.32<br>0.00   | 25.48<br>1.41<br>-8.66  | 25.44<br>2.13<br>0.00   | 25.65<br>1.74<br>-4.84  | 30.33<br>2.09<br>-5.39  | 31.62<br>2.07<br>-6.91  | 31.61<br>2.09<br>-6.63  | 31.63<br>2.00<br>-7.73  | 31.67<br>1.84<br>-9.72  | 32.98<br>1.63<br>-13.48 | 31.75<br>1.42<br>-14.81 | 31.28<br>1.43<br>-14.17 | 31.61<br>2.10<br>-6.56  | 32.87<br>2.68<br>-0.84  | 31.17<br>2.43<br>-2.09  | 26.21<br>1.95<br>-2.94  | 25.57<br>2.10<br>-0.52  | 25.74<br>1.48<br>-8.07  | 25.49<br>1.74<br>-4.68  | 25.17<br>2.11<br>0.00   |
| PORT_JEFF_3<br>23555        | 26.43<br>2.80<br>-0.73  | 17.51<br>1.91<br>0.00   | 16.44<br>1.79<br>0.00   | 16.39<br>1.79<br>0.00   | 24.49<br>1.76<br>-8.31  | 26.54<br>1.88<br>-9.25  | 28.16<br>2.85<br>-2.00  | 28.73<br>2.33<br>-7.33  | 28.87<br>2.79<br>-3.23  | 29.55<br>2.77<br>-4.14  | 29.66<br>2.80<br>-3.97  | 29.21<br>2.68<br>-4.63  | 28.82<br>2.46<br>-6.25  | 28.77<br>2.19<br>-8.71  | 28.73<br>1.90<br>-11.31 | 28.74<br>1.92<br>-11.14 | 29.70<br>2.81<br>-3.94  | 60.43<br>3.59<br>-27.49 | 34.88<br>3.26<br>-4.97  | 34.30<br>2.61<br>-10.37 | 31.51<br>2.81<br>-5.75  | 29.57<br>1.98<br>-11.40 | 29.60<br>2.33<br>-8.20  | 27.76<br>2.82<br>-1.88  |
| PORT_JEFF_4<br>23616        | 26.32<br>2.69<br>-0.73  | 17.43<br>1.83<br>0.00   | 16.37<br>1.72<br>0.00   | 16.32<br>1.72<br>0.00   | 24.42<br>1.69<br>-8.31  | 26.47<br>1.81<br>-9.25  | 28.05<br>2.74<br>-2.00  | 28.64<br>2.24<br>-7.33  | 28.76<br>2.68<br>-3.23  | 29.44<br>2.66<br>-4.14  | 29.55<br>2.69<br>-3.97  | 29.10<br>2.57<br>-4.63  | 28.72<br>2.36<br>-6.25  | 28.68<br>2.10<br>-8.71  | 28.65<br>1.82<br>-11.31 | 28.66<br>1.84<br>-11.14 | 29.59<br>2.70<br>-3.94  | 60.29<br>3.45<br>-27.49 | 34.75<br>3.13<br>-4.97  | 34.19<br>2.50<br>-10.37 | 31.40<br>2.70<br>-5.75  | 29.49<br>1.90<br>-11.40 | 29.51<br>2.24<br>-8.20  | 27.65<br>2.71<br>-1.88  |
| PORT_JEFF_IC<br>23713       | 26.44<br>2.81<br>-0.73  | 17.52<br>1.92<br>0.00   | 16.45<br>1.80<br>0.00   | 16.39<br>1.79<br>0.00   | 24.50<br>1.77<br>-8.31  | 26.55<br>1.89<br>-9.25  | 28.17<br>2.86<br>-2.00  | 28.74<br>2.34<br>-7.33  | 28.89<br>2.81<br>-3.23  | 29.56<br>2.78<br>-4.14  | 29.67<br>2.81<br>-3.97  | 29.22<br>2.69<br>-4.63  | 28.83<br>2.47<br>-6.25  | 28.78<br>2.20<br>-8.71  | 28.74<br>1.91<br>-11.31 | 28.75<br>1.93<br>-11.14 | 29.71<br>2.82<br>-3.94  | 60.45<br>3.61<br>-27.49 | 34.90<br>3.28<br>-4.97  | 34.31<br>2.62<br>-10.37 | 31.52<br>2.82<br>-5.75  | 29.58<br>1.99<br>-11.40 | 29.61<br>2.34<br>-8.20  | 27.77<br>2.83<br>-1.88  |
| PROJECT___ORANGE<br>23990   | 22.41<br>-0.49<br>0.00  | 15.27<br>-0.33<br>0.00  | 14.34<br>-0.31<br>0.00  | 14.29<br>-0.31<br>0.00  | 14.11<br>-0.31<br>0.00  | 15.08<br>-0.33<br>0.00  | 22.81<br>-0.50<br>0.00  | 18.66<br>-0.41<br>0.00  | 22.36<br>-0.49<br>0.00  | 22.15<br>-0.49<br>0.00  | 22.40<br>-0.49<br>0.00  | 21.43<br>-0.47<br>0.00  | 19.68<br>-0.43<br>0.00  | 17.49<br>-0.38<br>0.00  | 15.19<br>-0.33<br>0.00  | 15.34<br>-0.34<br>0.00  | 22.45<br>-0.50<br>0.00  | 28.71<br>-0.64<br>0.00  | 26.07<br>-0.58<br>0.00  | 20.86<br>-0.46<br>0.00  | 22.45<br>-0.50<br>0.00  | 15.84<br>-0.35<br>0.00  | 18.66<br>-0.41<br>0.00  | 22.56<br>-0.50<br>0.00  |
| PYRITES___HYD<br>24023      | 22.76<br>-0.14<br>0.00  | 15.51<br>-0.09<br>0.00  | 14.56<br>-0.09<br>0.00  | 14.51<br>-0.09<br>0.00  | 14.34<br>-0.08<br>0.00  | 15.32<br>-0.09<br>0.00  | 23.17<br>-0.14<br>0.00  | 18.95<br>-0.12<br>0.00  | 22.71<br>-0.14<br>0.00  | 22.50<br>-0.14<br>0.00  | 22.75<br>-0.14<br>0.00  | 21.77<br>-0.13<br>0.00  | 19.99<br>-0.12<br>0.00  | 17.76<br>-0.11<br>0.00  | 15.43<br>-0.09<br>0.00  | 15.59<br>-0.09<br>0.00  | 22.81<br>-0.14<br>0.00  | 29.17<br>-0.18<br>0.00  | 26.49<br>-0.16<br>0.00  | 21.19<br>-0.13<br>0.00  | 22.81<br>-0.14<br>0.00  | 16.09<br>-0.10<br>0.00  | 18.95<br>-0.12<br>0.00  | 22.92<br>-0.14<br>0.00  |
| RANKINE____<br>23646        | 22.51<br>-0.39<br>0.00  | 15.33<br>-0.27<br>0.00  | 14.40<br>-0.25<br>0.00  | 14.35<br>-0.25<br>0.00  | 14.18<br>-0.24<br>0.00  | 15.15<br>-0.26<br>0.00  | 22.91<br>-0.40<br>0.00  | 18.74<br>-0.33<br>0.00  | 22.46<br>-0.39<br>0.00  | 22.25<br>-0.39<br>0.00  | 22.50<br>-0.39<br>0.00  | 21.52<br>-0.38<br>0.00  | 19.76<br>-0.35<br>0.00  | 17.56<br>-0.31<br>0.00  | 15.26<br>-0.26<br>0.00  | 15.41<br>-0.27<br>0.00  | 22.55<br>-0.40<br>0.00  | 28.84<br>-0.51<br>0.00  | 26.19<br>-0.46<br>0.00  | 20.95<br>-0.37<br>0.00  | 22.55<br>-0.40<br>0.00  | 15.91<br>-0.28<br>0.00  | 18.74<br>-0.33<br>0.00  | 22.66<br>-0.40<br>0.00  |
| RAVENS GT4-7____<br>23728   | 25.23<br>2.33<br>-17.45 | 17.19<br>1.59<br>-12.56 | 16.14<br>1.49<br>-12.78 | 16.09<br>1.49<br>-12.84 | 15.89<br>1.47<br>-13.03 | 16.98<br>1.57<br>-12.14 | 25.69<br>2.38<br>-41.04 | 21.01<br>1.94<br>-21.68 | 25.18<br>2.33<br>-17.61 | 24.95<br>2.31<br>-22.20 | 25.22<br>2.33<br>-21.91 | 24.13<br>2.23<br>-23.01 | 22.16<br>2.05<br>-27.99 | 19.69<br>1.82<br>-27.49 | 17.10<br>1.58<br>-30.07 | 17.28<br>1.60<br>-29.88 | 25.29<br>2.34<br>-27.61 | 32.34<br>2.99<br>-76.33 | 29.37<br>2.72<br>-17.75 | 23.49<br>2.17<br>-19.21 | 25.29<br>2.34<br>-20.37 | 17.84<br>1.65<br>-26.93 | 21.01<br>1.94<br>-21.68 | 25.41<br>2.35<br>-17.28 |
| RAVENSWD GT2____<br>23730   | 25.02<br>2.12<br>0.00   | 17.04<br>1.44<br>0.00   | 16.00<br>1.35<br>0.00   | 15.95<br>1.35<br>0.00   | 15.75<br>1.33<br>0.00   | 16.83<br>1.42<br>-8.03  | 25.46<br>2.15<br>0.00   | 20.83<br>1.76<br>-4.48  | 24.96<br>2.11<br>-4.99  | 24.73<br>2.09<br>-6.41  | 25.00<br>2.11<br>-6.15  | 23.92<br>2.02<br>-7.17  | 21.97<br>1.86<br>-9.01  | 19.52<br>1.65<br>-12.50 | 16.95<br>1.43<br>-13.73 | 17.13<br>1.45<br>-13.14 | 25.07<br>2.12<br>-6.09  | 32.06<br>2.71<br>-0.78  | 29.11<br>2.46<br>-1.93  | 23.29<br>1.97<br>-2.72  | 25.07<br>2.12<br>-0.48  | 17.69<br>1.50<br>-7.48  | 20.83<br>1.76<br>-4.34  | 25.19<br>2.13<br>0.00   |
| RAVENSWD GT3____<br>23733   | 25.02<br>2.12<br>0.00   | 17.04<br>1.44<br>0.00   | 16.00<br>1.35<br>0.00   | 15.95<br>1.35<br>0.00   | 15.75<br>1.33<br>0.00   | 16.83<br>1.42<br>-8.03  | 25.46<br>2.15<br>0.00   | 20.83<br>1.76<br>-4.48  | 24.96<br>2.11<br>-4.99  | 24.73<br>2.09<br>-6.41  | 25.00<br>2.11<br>-6.15  | 23.92<br>2.02<br>-7.17  | 21.97<br>1.86<br>-9.01  | 19.52<br>1.65<br>-12.50 | 16.95<br>1.43<br>-13.73 | 17.13<br>1.45<br>-13.14 | 25.07<br>2.12<br>-6.09  | 32.06<br>2.71<br>-0.78  | 29.11<br>2.46<br>-1.93  | 23.29<br>1.97<br>-2.72  | 25.07<br>2.12<br>-0.48  | 17.69<br>1.50<br>-7.48  | 20.83<br>1.76<br>-4.34  | 25.19<br>2.13<br>0.00   |
| RAVENSWOOD_GT2_1<br>24244   | 25.02<br>2.12<br>0.00   | 17.04<br>1.44<br>0.00   | 16.00<br>1.35<br>0.00   | 15.95<br>1.35<br>0.00   | 15.75<br>1.33<br>0.00   | 24.86<br>1.42<br>-8.03  | 25.46<br>2.15<br>0.00   | 25.31<br>1.76<br>-4.48  | 29.95<br>2.11<br>-4.99  | 31.14<br>2.09<br>-6.41  | 31.15<br>2.11<br>-6.15  | 31.09<br>2.02<br>-7.17  | 30.98<br>1.86<br>-9.01  | 32.02<br>1.65<br>-12.50 | 30.68<br>1.43<br>-13.73 | 30.27<br>1.45<br>-13.14 | 31.16<br>2.12<br>-6.09  | 32.84<br>2.71<br>-0.78  | 31.04<br>2.46<br>-1.93  | 26.01<br>1.97<br>-2.72  | 25.55<br>2.12<br>-0.48  | 25.17<br>1.50<br>-7.48  | 25.17<br>1.76<br>-4.34  | 25.19<br>2.13<br>0.00   |

|   |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| RAVENSWOOD_GT2_2<br>24245               | 25.02<br>2.12<br>0.00   | 17.04<br>1.44<br>0.00   | 16.00<br>1.35<br>0.00   | 15.95<br>1.35<br>0.00   | 15.75<br>1.33<br>0.00   | 24.86<br>1.42<br>-8.03  | 25.46<br>2.15<br>0.00   | 25.31<br>1.76<br>-4.48  | 29.95<br>2.11<br>-4.99  | 31.14<br>2.09<br>-6.41  | 31.15<br>2.11<br>-6.15  | 31.09<br>2.02<br>-7.17  | 30.98<br>1.86<br>-9.01  | 32.02<br>1.65<br>-12.50 | 30.68<br>1.43<br>-13.73 | 30.27<br>1.45<br>-13.14 | 31.16<br>2.12<br>-6.09  | 32.84<br>2.71<br>-0.78   | 31.04<br>2.46<br>-1.93  | 26.01<br>1.97<br>-2.72  | 25.55<br>2.12<br>-0.48  | 25.17<br>1.50<br>-7.48  | 25.17<br>1.76<br>-4.34  | 25.19<br>2.13<br>0.00   |
| RAVENSWOOD_GT2_3<br>24246               | 25.02<br>2.12<br>0.00   | 17.04<br>1.44<br>0.00   | 16.00<br>1.35<br>0.00   | 15.95<br>1.35<br>0.00   | 15.75<br>1.33<br>0.00   | 24.86<br>1.42<br>-8.03  | 25.46<br>2.15<br>0.00   | 25.31<br>1.76<br>-4.48  | 29.95<br>2.11<br>-4.99  | 31.14<br>2.09<br>-6.41  | 31.15<br>2.11<br>-6.15  | 31.09<br>2.02<br>-7.17  | 30.98<br>1.86<br>-9.01  | 32.02<br>1.65<br>-12.50 | 30.68<br>1.43<br>-13.73 | 30.27<br>1.45<br>-13.14 | 31.16<br>2.12<br>-6.09  | 32.84<br>2.71<br>-0.78   | 31.04<br>2.46<br>-1.93  | 26.01<br>1.97<br>-2.72  | 25.55<br>2.12<br>-0.48  | 25.17<br>1.50<br>-7.48  | 25.17<br>1.76<br>-4.34  | 25.19<br>2.13<br>0.00   |
| RAVENSWOOD_GT2_4<br>24247               | 25.02<br>2.12<br>0.00   | 17.04<br>1.44<br>0.00   | 16.00<br>1.35<br>0.00   | 15.95<br>1.35<br>0.00   | 15.75<br>1.33<br>0.00   | 24.86<br>1.42<br>-8.03  | 25.46<br>2.15<br>0.00   | 25.31<br>1.76<br>-4.48  | 29.95<br>2.11<br>-4.99  | 31.14<br>2.09<br>-6.41  | 31.15<br>2.11<br>-6.15  | 31.09<br>2.02<br>-7.17  | 30.98<br>1.86<br>-9.01  | 32.02<br>1.65<br>-12.50 | 30.68<br>1.43<br>-13.73 | 30.27<br>1.45<br>-13.14 | 31.16<br>2.12<br>-6.09  | 32.84<br>2.71<br>-0.78   | 31.04<br>2.46<br>-1.93  | 26.01<br>1.97<br>-2.72  | 25.55<br>2.12<br>-0.48  | 25.17<br>1.50<br>-7.48  | 25.17<br>1.76<br>-4.34  | 25.19<br>2.13<br>0.00   |
| RAVENSWOOD_GT3_1<br>24248               | 25.02<br>2.12<br>0.00   | 17.04<br>1.44<br>0.00   | 16.00<br>1.35<br>0.00   | 15.95<br>1.35<br>0.00   | 15.75<br>1.33<br>0.00   | 24.86<br>1.42<br>-8.03  | 25.46<br>2.15<br>0.00   | 25.31<br>1.76<br>-4.48  | 29.95<br>2.11<br>-4.99  | 31.14<br>2.09<br>-6.41  | 31.15<br>2.11<br>-6.15  | 31.09<br>2.02<br>-7.17  | 30.98<br>1.86<br>-9.01  | 32.02<br>1.65<br>-12.50 | 30.68<br>1.43<br>-13.73 | 30.27<br>1.45<br>-13.14 | 31.16<br>2.12<br>-6.09  | 32.84<br>2.71<br>-0.78   | 31.04<br>2.46<br>-1.93  | 26.01<br>1.97<br>-2.72  | 25.55<br>2.12<br>-0.48  | 25.17<br>1.50<br>-7.48  | 25.17<br>1.76<br>-4.34  | 25.19<br>2.13<br>0.00   |
| RAVENSWOOD_GT3_2<br>24249               | 25.02<br>2.12<br>0.00   | 17.04<br>1.44<br>0.00   | 16.00<br>1.35<br>0.00   | 15.95<br>1.35<br>0.00   | 15.75<br>1.33<br>0.00   | 24.86<br>1.42<br>-8.03  | 25.46<br>2.15<br>0.00   | 25.31<br>1.76<br>-4.48  | 29.95<br>2.11<br>-4.99  | 31.14<br>2.09<br>-6.41  | 31.15<br>2.11<br>-6.15  | 31.09<br>2.02<br>-7.17  | 30.98<br>1.86<br>-9.01  | 32.02<br>1.65<br>-12.50 | 30.68<br>1.43<br>-13.73 | 30.27<br>1.45<br>-13.14 | 31.16<br>2.12<br>-6.09  | 32.84<br>2.71<br>-0.78   | 31.04<br>2.46<br>-1.93  | 26.01<br>1.97<br>-2.72  | 25.55<br>2.12<br>-0.48  | 25.17<br>1.50<br>-7.48  | 25.17<br>1.76<br>-4.34  | 25.19<br>2.13<br>0.00   |
| RAVENSWOOD_GT3_3<br>24250               | 25.02<br>2.12<br>0.00   | 17.04<br>1.44<br>0.00   | 16.00<br>1.35<br>0.00   | 15.95<br>1.35<br>0.00   | 15.75<br>1.33<br>0.00   | 24.86<br>1.42<br>-8.03  | 25.46<br>2.15<br>0.00   | 25.31<br>1.76<br>-4.48  | 29.95<br>2.11<br>-4.99  | 31.14<br>2.09<br>-6.41  | 31.15<br>2.11<br>-6.15  | 31.09<br>2.02<br>-7.17  | 30.98<br>1.86<br>-9.01  | 32.02<br>1.65<br>-12.50 | 30.68<br>1.43<br>-13.73 | 30.27<br>1.45<br>-13.14 | 31.16<br>2.12<br>-6.09  | 32.84<br>2.71<br>-0.78   | 31.04<br>2.46<br>-1.93  | 26.01<br>1.97<br>-2.72  | 25.55<br>2.12<br>-0.48  | 25.17<br>1.50<br>-7.48  | 25.17<br>1.76<br>-4.34  | 25.19<br>2.13<br>0.00   |
| RAVENSWOOD_GT3_4<br>24251               | 25.02<br>2.12<br>0.00   | 17.04<br>1.44<br>0.00   | 16.00<br>1.35<br>0.00   | 15.95<br>1.35<br>0.00   | 15.75<br>1.33<br>0.00   | 24.86<br>1.42<br>-8.03  | 25.46<br>2.15<br>0.00   | 25.31<br>1.76<br>-4.48  | 29.95<br>2.11<br>-4.99  | 31.14<br>2.09<br>-6.41  | 31.15<br>2.11<br>-6.15  | 31.09<br>2.02<br>-7.17  | 30.98<br>1.86<br>-9.01  | 32.02<br>1.65<br>-12.50 | 30.68<br>1.43<br>-13.73 | 30.27<br>1.45<br>-13.14 | 31.16<br>2.12<br>-6.09  | 32.84<br>2.71<br>-0.78   | 31.04<br>2.46<br>-1.93  | 26.01<br>1.97<br>-2.72  | 25.55<br>2.12<br>-0.48  | 25.17<br>1.50<br>-7.48  | 25.17<br>1.76<br>-4.34  | 25.19<br>2.13<br>0.00   |
| RAVENSWOOD_GT_1<br>23729                | 7.86<br>2.07<br>17.11   | 4.69<br>1.41<br>12.32   | 3.43<br>1.32<br>12.54   | 3.33<br>1.32<br>12.59   | 2.94<br>1.30<br>12.78   | 20.80<br>1.39<br>-4.00  | -14.82<br>2.10<br>40.23 | 8.43<br>1.72<br>12.36   | 17.55<br>2.06<br>7.36   | 15.63<br>2.04<br>9.05   | 15.66<br>2.07<br>9.30   | 15.53<br>1.98<br>8.35   | 12.35<br>1.82<br>9.58   | 17.29<br>1.61<br>2.19   | 14.66<br>1.40<br>2.26   | 13.84<br>1.42<br>3.26   | 10.02<br>2.07<br>15.00  | -41.25<br>2.65<br>73.25  | 15.50<br>2.41<br>13.56  | 9.81<br>1.92<br>13.43   | 6.02<br>2.07<br>19.00   | 6.07<br>1.46<br>11.58   | 8.15<br>1.72<br>12.64   | 8.20<br>2.08<br>16.94   |
| RAVENSWOOD_GT_10<br>24258               | 8.13<br>2.34<br>17.11   | 4.87<br>1.59<br>12.32   | 3.61<br>1.50<br>12.54   | 3.50<br>1.49<br>12.59   | 3.11<br>1.47<br>12.78   | 20.99<br>1.58<br>-4.00  | -14.54<br>2.38<br>40.23 | 8.66<br>1.95<br>12.36   | 17.83<br>2.34<br>7.36   | 15.90<br>2.31<br>9.05   | 15.93<br>2.34<br>9.30   | 15.79<br>2.24<br>8.35   | 12.59<br>2.06<br>9.58   | 17.51<br>1.83<br>2.19   | 14.85<br>1.59<br>2.26   | 14.02<br>1.60<br>3.26   | 10.30<br>2.35<br>15.00  | -40.90<br>3.00<br>73.25  | 15.81<br>2.72<br>13.56  | 10.07<br>2.18<br>13.43  | 6.30<br>2.35<br>19.00   | 6.27<br>1.66<br>11.58   | 8.38<br>1.95<br>12.64   | 8.48<br>2.36<br>16.94   |
| RAVENSWOOD_GT_11<br>24259               | 8.13<br>2.34<br>17.11   | 4.87<br>1.59<br>12.32   | 3.61<br>1.50<br>12.54   | 3.50<br>1.49<br>12.59   | 3.11<br>1.47<br>12.78   | 20.99<br>1.58<br>-4.00  | -14.54<br>2.38<br>40.23 | 8.66<br>1.95<br>12.36   | 17.83<br>2.34<br>7.36   | 15.90<br>2.31<br>9.05   | 15.93<br>2.34<br>9.30   | 15.79<br>2.24<br>8.35   | 12.59<br>2.06<br>9.58   | 17.51<br>1.83<br>2.19   | 14.85<br>1.59<br>2.26   | 14.02<br>1.60<br>3.26   | 10.30<br>2.35<br>15.00  | -40.90<br>3.00<br>73.25  | 15.81<br>2.72<br>13.56  | 10.07<br>2.18<br>13.43  | 6.30<br>2.35<br>19.00   | 6.27<br>1.66<br>11.58   | 8.38<br>1.95<br>12.64   | 8.48<br>2.36<br>16.94   |
| RAVENSWOOD_GT_4<br>24252                | 42.68<br>2.33<br>-17.45 | 29.75<br>1.59<br>-12.56 | 28.92<br>1.49<br>-12.78 | 28.93<br>1.49<br>-12.84 | 28.92<br>1.47<br>-13.03 | 29.12<br>1.57<br>-12.14 | 66.73<br>2.38<br>-41.04 | 42.69<br>1.94<br>-21.68 | 42.79<br>2.33<br>-17.61 | 47.15<br>2.31<br>-22.20 | 47.13<br>2.33<br>-21.91 | 47.14<br>2.23<br>-23.01 | 50.15<br>2.05<br>-27.99 | 47.18<br>1.82<br>-27.49 | 47.17<br>1.58<br>-30.07 | 47.16<br>1.60<br>-29.88 | 52.90<br>2.34<br>-27.61 | 108.67<br>2.99<br>-76.33 | 47.12<br>2.72<br>-17.75 | 42.70<br>2.17<br>-19.21 | 45.66<br>2.34<br>-20.37 | 44.77<br>1.65<br>-26.93 | 42.69<br>1.94<br>-21.68 | 42.69<br>2.35<br>-17.28 |
| RAVENSWOOD_GT_5<br>24254                | 42.47<br>2.12<br>-17.45 | 29.60<br>1.44<br>-12.56 | 28.78<br>1.35<br>-12.78 | 28.79<br>1.35<br>-12.84 | 28.78<br>1.33<br>-13.03 | 28.97<br>1.42<br>-12.14 | 66.50<br>2.15<br>-41.04 | 42.51<br>1.76<br>-21.68 | 42.57<br>2.11<br>-17.61 | 46.93<br>2.09<br>-22.20 | 46.91<br>2.11<br>-21.91 | 46.93<br>2.02<br>-23.01 | 49.96<br>1.86<br>-27.99 | 47.01<br>1.65<br>-27.49 | 47.02<br>1.43<br>-30.07 | 47.01<br>1.45<br>-29.88 | 52.68<br>2.12<br>-27.61 | 108.39<br>2.71<br>-76.33 | 46.86<br>2.46<br>-17.75 | 42.50<br>1.97<br>-19.21 | 45.44<br>2.12<br>-20.37 | 44.62<br>1.50<br>-26.93 | 42.51<br>1.76<br>-21.68 | 42.47<br>2.13<br>-17.28 |
| RAVENSWOOD_GT_6<br>24253                | 42.68<br>2.33<br>-17.45 | 29.75<br>1.59<br>-12.56 | 28.92<br>1.49<br>-12.78 | 28.93<br>1.49<br>-12.84 | 28.92<br>1.47<br>-13.03 | 29.12<br>1.57<br>-12.14 | 66.73<br>2.38<br>-41.04 | 42.69<br>1.94<br>-21.68 | 42.79<br>2.33<br>-17.61 | 47.15<br>2.31<br>-22.20 | 47.13<br>2.33<br>-21.91 | 47.14<br>2.23<br>-23.01 | 50.15<br>2.05<br>-27.99 | 47.18<br>1.82<br>-27.49 | 47.17<br>1.58<br>-30.07 | 47.16<br>1.60<br>-29.88 | 52.90<br>2.34<br>-27.61 | 108.67<br>2.99<br>-76.33 | 47.12<br>2.72<br>-17.75 | 42.70<br>2.17<br>-19.21 | 45.66<br>2.34<br>-20.37 | 44.77<br>1.65<br>-26.93 | 42.69<br>1.94<br>-21.68 | 42.69<br>2.35<br>-17.28 |
| RAVENSWOOD_GT_7<br>24255                | 42.47<br>2.12<br>-17.45 | 29.60<br>1.44<br>-12.56 | 28.78<br>1.35<br>-12.78 | 28.79<br>1.35<br>-12.84 | 28.78<br>1.33<br>-13.03 | 28.97<br>1.42<br>-12.14 | 66.50<br>2.15<br>-41.04 | 42.51<br>1.76<br>-21.68 | 42.57<br>2.11<br>-17.61 | 46.93<br>2.09<br>-22.20 | 46.91<br>2.11<br>-21.91 | 46.93<br>2.02<br>-23.01 | 49.96<br>1.86<br>-27.99 | 47.01<br>1.65<br>-27.49 | 47.02<br>1.43<br>-30.07 | 47.01<br>1.45<br>-29.88 | 52.68<br>2.12<br>-27.61 | 108.39<br>2.71<br>-76.33 | 46.86<br>2.46<br>-17.75 | 42.50<br>1.97<br>-19.21 | 45.44<br>2.12<br>-20.37 | 44.62<br>1.50<br>-26.93 | 42.51<br>1.76<br>-21.68 | 42.47<br>2.13<br>-17.28 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 8.13<br>2.34<br>17.11   | 4.87<br>1.59<br>12.32   | 3.61<br>1.50<br>12.54   | 3.50<br>1.49<br>12.59   | 3.11<br>1.47<br>12.78   | 20.99<br>1.58<br>-4.00  | -14.54<br>2.38<br>40.23 | 8.66<br>1.95<br>12.36   | 17.83<br>2.34<br>7.36   | 15.90<br>2.31<br>9.05   | 15.93<br>2.34<br>9.30   | 15.79<br>2.24<br>8.35   | 12.59<br>2.06<br>9.58   | 17.51<br>1.83<br>2.19   | 14.85<br>1.59<br>2.26   | 14.02<br>1.60<br>3.26   | 10.30<br>2.35<br>15.00  | -40.90<br>3.00<br>73.25  | 15.81<br>2.72<br>13.56  | 10.07<br>2.18<br>13.43  | 6.30<br>2.35<br>19.00   | 6.27<br>1.66<br>11.58   | 8.38<br>1.95<br>12.64   | 8.48<br>2.36<br>16.94   |
| RAVENSWOOD_GT_9<br>24257                | 8.13<br>2.34<br>17.11   | 4.87<br>1.59<br>12.32   | 3.61<br>1.50<br>12.54   | 3.50<br>1.49<br>12.59   | 3.11<br>1.47<br>12.78   | 20.99<br>1.58<br>-4.00  | -14.54<br>2.38<br>40.23 | 8.66<br>1.95<br>12.36   | 17.83<br>2.34<br>7.36   | 15.90<br>2.31<br>9.05   | 15.93<br>2.34<br>9.30   | 15.79<br>2.24<br>8.35   | 12.59<br>2.06<br>9.58   | 17.51<br>1.83<br>2.19   | 14.85<br>1.59<br>2.26   | 14.02<br>1.60<br>3.26   | 10.30<br>2.35<br>15.00  | -40.90<br>3.00<br>73.25  | 15.81<br>2.72<br>13.56  | 10.07<br>2.18<br>13.43  | 6.30<br>2.35<br>19.00   | 6.27<br>1.66<br>11.58   | 8.38<br>1.95<br>12.64   | 8.48<br>2.36<br>16.94   |

|                             |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| RAVENSWOOD___1<br>23533     | 43.03<br>2.33<br>-17.80 | 30.01<br>1.59<br>-12.82 | 29.18<br>1.49<br>-13.04 | 29.18<br>1.49<br>-13.09 | 29.18<br>1.47<br>-13.29 | 29.20<br>1.57<br>-12.22 | 67.54<br>2.37<br>-41.86 | 43.04<br>1.94<br>-22.03 | 43.04<br>2.33<br>-17.86 | 47.46<br>2.31<br>-22.51 | 47.45<br>2.33<br>-22.23 | 47.46<br>2.23<br>-23.33 | 50.53<br>2.05<br>-28.37 | 47.48<br>1.82<br>-27.79 | 47.49<br>1.58<br>-30.39 | 47.50<br>1.60<br>-30.22 | 53.33<br>2.34<br>-28.04 | 110.18<br>2.99<br>-77.84 | 47.43<br>2.71<br>-18.07 | 43.03<br>2.17<br>-19.54 | 46.05<br>2.34<br>-20.76 | 45.16<br>1.65<br>-27.32 | 43.04<br>1.94<br>-22.03 | 43.03<br>2.35<br>-17.62 |
| RAVENSWOOD___2<br>23534     | 43.02<br>2.32<br>-17.80 | 30.00<br>1.58<br>-12.82 | 29.17<br>1.48<br>-13.04 | 29.17<br>1.48<br>-13.09 | 29.17<br>1.46<br>-13.29 | 29.19<br>1.56<br>-12.22 | 67.53<br>2.36<br>-41.86 | 43.03<br>1.93<br>-22.03 | 43.02<br>2.31<br>-17.86 | 47.44<br>2.29<br>-22.51 | 47.44<br>2.32<br>-22.23 | 47.45<br>2.22<br>-23.33 | 50.52<br>2.04<br>-28.37 | 47.47<br>1.81<br>-27.79 | 47.48<br>1.57<br>-30.39 | 47.49<br>1.59<br>-30.22 | 53.31<br>2.32<br>-28.04 | 110.16<br>2.97<br>-77.84 | 47.42<br>2.70<br>-18.07 | 43.02<br>2.16<br>-19.54 | 46.03<br>2.32<br>-20.76 | 45.15<br>1.64<br>-27.32 | 43.03<br>1.93<br>-22.03 | 43.02<br>2.34<br>-17.62 |
| RAVENSWOOD___3<br>23535     | 24.97<br>2.07<br>0.00   | 17.01<br>1.41<br>0.00   | 15.97<br>1.32<br>0.00   | 15.92<br>1.32<br>0.00   | 15.72<br>1.30<br>0.00   | 24.83<br>1.39<br>-8.03  | 25.41<br>2.10<br>0.00   | 25.27<br>1.72<br>-4.48  | 29.90<br>2.06<br>-4.99  | 31.09<br>2.04<br>-6.41  | 31.11<br>2.07<br>-6.15  | 31.05<br>1.98<br>-7.17  | 30.94<br>1.82<br>-9.01  | 31.98<br>1.61<br>-12.50 | 30.65<br>1.40<br>-13.73 | 30.24<br>1.42<br>-13.14 | 31.11<br>2.07<br>-6.09  | 32.78<br>2.65<br>-0.78   | 30.99<br>2.41<br>-1.93  | 25.96<br>1.92<br>-2.72  | 25.50<br>2.07<br>-0.48  | 25.13<br>1.46<br>-7.48  | 25.13<br>1.72<br>-4.34  | 25.14<br>2.08<br>0.00   |
| RAVNSWD 8-11____<br>23667   | 8.13<br>2.34<br>17.11   | 4.87<br>1.59<br>12.32   | 3.61<br>1.50<br>12.54   | 3.50<br>1.49<br>12.59   | 3.11<br>1.47<br>12.78   | 20.99<br>1.58<br>-4.00  | -14.54<br>2.38<br>40.23 | 8.66<br>1.95<br>12.36   | 17.83<br>2.34<br>7.36   | 15.90<br>2.31<br>9.05   | 15.93<br>2.34<br>9.30   | 15.79<br>2.24<br>8.35   | 12.59<br>2.06<br>9.58   | 17.51<br>1.83<br>2.19   | 14.85<br>1.59<br>2.26   | 14.02<br>1.60<br>3.26   | 10.30<br>2.35<br>15.00  | -40.90<br>3.00<br>73.25  | 15.81<br>2.72<br>13.56  | 10.07<br>2.18<br>13.43  | 6.30<br>2.35<br>19.00   | 6.27<br>1.66<br>11.58   | 8.38<br>1.95<br>12.64   | 8.48<br>2.36<br>16.94   |
| RENSSELAER___COGEN<br>23796 | 23.74<br>0.84<br>0.00   | 16.17<br>0.57<br>0.00   | 15.19<br>0.54<br>0.00   | 15.14<br>0.54<br>0.00   | 14.95<br>0.53<br>0.00   | 15.98<br>0.57<br>0.00   | 24.17<br>0.86<br>0.00   | 19.77<br>0.70<br>0.00   | 23.69<br>0.84<br>0.00   | 23.47<br>0.83<br>0.00   | 23.73<br>0.84<br>0.00   | 22.70<br>0.80<br>0.00   | 20.85<br>0.74<br>0.00   | 18.53<br>0.66<br>0.00   | 16.09<br>0.57<br>0.00   | 16.26<br>0.58<br>0.00   | 23.79<br>0.84<br>0.00   | 30.43<br>1.08<br>0.00    | 27.63<br>0.98<br>0.00   | 22.10<br>0.78<br>0.00   | 23.79<br>0.84<br>0.00   | 16.78<br>0.59<br>0.00   | 19.77<br>0.70<br>0.00   | 23.91<br>0.85<br>0.00   |
| ROCHESTER_9_IC<br>23652     | 22.19<br>-0.71<br>0.00  | 15.12<br>-0.48<br>0.00  | 14.20<br>-0.45<br>0.00  | 14.15<br>-0.45<br>0.00  | 13.97<br>-0.45<br>0.00  | 14.93<br>-0.48<br>0.00  | 22.58<br>-0.73<br>0.00  | 18.48<br>-0.59<br>0.00  | 22.14<br>-0.71<br>0.00  | 21.93<br>-0.71<br>0.00  | 22.18<br>-0.71<br>0.00  | 21.22<br>-0.68<br>0.00  | 19.48<br>-0.63<br>0.00  | 17.32<br>-0.55<br>0.00  | 15.04<br>-0.48<br>0.00  | 15.19<br>-0.49<br>0.00  | 22.23<br>-0.72<br>0.00  | 28.43<br>-0.92<br>0.00   | 25.82<br>-0.83<br>0.00  | 20.66<br>-0.66<br>0.00  | 22.23<br>-0.72<br>0.00  | 15.69<br>-0.50<br>0.00  | 18.48<br>-0.59<br>0.00  | 22.34<br>-0.72<br>0.00  |
| ROSETON___1<br>23587        | 24.36<br>1.46<br>0.00   | 16.60<br>1.00<br>0.00   | 15.59<br>0.94<br>0.00   | 15.53<br>0.93<br>0.00   | 15.34<br>0.92<br>0.00   | 16.85<br>0.98<br>-0.46  | 24.80<br>1.49<br>0.00   | 20.54<br>1.22<br>-0.25  | 24.59<br>1.46<br>-0.28  | 24.45<br>1.44<br>-0.37  | 24.70<br>1.46<br>-0.35  | 23.71<br>1.40<br>-0.41  | 21.91<br>1.28<br>-0.52  | 19.74<br>1.14<br>-0.73  | 17.31<br>0.99<br>-0.80  | 17.44<br>1.00<br>-0.76  | 24.76<br>1.46<br>-0.35  | 31.26<br>1.87<br>-0.04   | 28.45<br>1.70<br>-0.10  | 22.83<br>1.36<br>-0.15  | 24.43<br>1.46<br>-0.02  | 17.65<br>1.03<br>-0.43  | 20.54<br>1.22<br>-0.25  | 24.53<br>1.47<br>0.00   |
| ROSETON___2<br>23588        | 24.36<br>1.46<br>0.00   | 16.60<br>1.00<br>0.00   | 15.59<br>0.94<br>0.00   | 15.53<br>0.93<br>0.00   | 15.34<br>0.92<br>0.00   | 16.85<br>0.98<br>-0.46  | 24.80<br>1.49<br>0.00   | 20.54<br>1.22<br>-0.25  | 24.59<br>1.46<br>-0.28  | 24.45<br>1.44<br>-0.37  | 24.70<br>1.46<br>-0.35  | 23.71<br>1.40<br>-0.41  | 21.91<br>1.28<br>-0.52  | 19.74<br>1.14<br>-0.73  | 17.31<br>0.99<br>-0.80  | 17.44<br>1.00<br>-0.76  | 24.76<br>1.46<br>-0.35  | 31.26<br>1.87<br>-0.04   | 28.45<br>1.70<br>-0.10  | 22.83<br>1.36<br>-0.15  | 24.43<br>1.46<br>-0.02  | 17.65<br>1.03<br>-0.43  | 20.54<br>1.22<br>-0.25  | 24.53<br>1.47<br>0.00   |
| RUSSELL___STATION<br>23914  | 21.91<br>-0.99<br>0.00  | 14.93<br>-0.67<br>0.00  | 14.02<br>-0.63<br>0.00  | 13.97<br>-0.63<br>0.00  | 13.80<br>-0.62<br>0.00  | 14.75<br>-0.66<br>0.00  | 22.30<br>-1.01<br>0.00  | 18.25<br>-0.82<br>0.00  | 21.86<br>-0.99<br>0.00  | 21.66<br>-0.98<br>0.00  | 21.90<br>-0.99<br>0.00  | 20.95<br>-0.95<br>0.00  | 19.24<br>-0.87<br>0.00  | 17.10<br>-0.77<br>0.00  | 14.85<br>-0.67<br>0.00  | 15.01<br>-0.67<br>0.00  | 21.96<br>-0.99<br>0.00  | 28.08<br>-1.27<br>0.00   | 25.50<br>-1.15<br>0.00  | 20.40<br>-0.92<br>0.00  | 21.96<br>-0.99<br>0.00  | 15.49<br>-0.70<br>0.00  | 18.25<br>-0.82<br>0.00  | 22.06<br>-1.00<br>0.00  |
| S SALMON___HYD<br>24043     | 22.19<br>-0.71<br>0.00  | 15.12<br>-0.48<br>0.00  | 14.20<br>-0.45<br>0.00  | 14.15<br>-0.45<br>0.00  | 13.98<br>-0.44<br>0.00  | 14.93<br>-0.48<br>0.00  | 22.58<br>-0.73<br>0.00  | 18.48<br>-0.59<br>0.00  | 22.14<br>-0.71<br>0.00  | 21.94<br>-0.70<br>0.00  | 22.18<br>-0.71<br>0.00  | 21.22<br>-0.68<br>0.00  | 19.49<br>-0.62<br>0.00  | 17.32<br>-0.55<br>0.00  | 15.04<br>-0.48<br>0.00  | 15.20<br>-0.48<br>0.00  | 22.24<br>-0.71<br>0.00  | 28.43<br>-0.92<br>0.00   | 25.82<br>-0.83<br>0.00  | 20.66<br>-0.66<br>0.00  | 22.24<br>-0.71<br>0.00  | 15.69<br>-0.50<br>0.00  | 18.48<br>-0.59<br>0.00  | 22.34<br>-0.72<br>0.00  |
| SELKIRK___II<br>23799       | 23.36<br>0.46<br>0.00   | 15.91<br>0.31<br>0.00   | 14.95<br>0.30<br>0.00   | 14.89<br>0.29<br>0.00   | 14.71<br>0.29<br>0.00   | 15.72<br>0.31<br>0.00   | 23.78<br>0.47<br>0.00   | 19.45<br>0.38<br>0.00   | 23.31<br>0.46<br>0.00   | 23.10<br>0.46<br>0.00   | 23.35<br>0.46<br>0.00   | 22.34<br>0.44<br>0.00   | 20.52<br>0.41<br>0.00   | 18.23<br>0.36<br>0.00   | 15.83<br>0.31<br>0.00   | 16.00<br>0.32<br>0.00   | 23.41<br>0.46<br>0.00   | 29.94<br>0.59<br>0.00    | 27.19<br>0.54<br>0.00   | 21.75<br>0.43<br>0.00   | 23.41<br>0.46<br>0.00   | 16.52<br>0.33<br>0.00   | 19.45<br>0.38<br>0.00   | 23.53<br>0.47<br>0.00   |
| SELKIRK___I<br>23801        | 23.28<br>0.38<br>0.00   | 15.86<br>0.26<br>0.00   | 14.89<br>0.24<br>0.00   | 14.84<br>0.24<br>0.00   | 14.66<br>0.24<br>0.00   | 15.66<br>0.25<br>0.00   | 23.70<br>0.39<br>0.00   | 19.39<br>0.32<br>0.00   | 23.23<br>0.38<br>0.00   | 23.01<br>0.37<br>0.00   | 23.27<br>0.38<br>0.00   | 22.26<br>0.36<br>0.00   | 20.44<br>0.33<br>0.00   | 18.17<br>0.30<br>0.00   | 15.78<br>0.26<br>0.00   | 15.94<br>0.26<br>0.00   | 23.33<br>0.38<br>0.00   | 29.84<br>0.49<br>0.00    | 27.09<br>0.44<br>0.00   | 21.67<br>0.35<br>0.00   | 23.33<br>0.38<br>0.00   | 16.46<br>0.27<br>0.00   | 19.39<br>0.32<br>0.00   | 23.44<br>0.38<br>0.00   |
| SENECA OSWGO___HYD<br>24041 | 22.32<br>-0.58<br>0.00  | 15.21<br>-0.39<br>0.00  | 14.28<br>-0.37<br>0.00  | 14.24<br>-0.36<br>0.00  | 14.06<br>-0.36<br>0.00  | 15.03<br>-0.38<br>0.00  | 22.72<br>-0.59<br>0.00  | 18.59<br>-0.48<br>0.00  | 22.27<br>-0.58<br>0.00  | 22.07<br>-0.57<br>0.00  | 22.31<br>-0.58<br>0.00  | 21.35<br>-0.55<br>0.00  | 19.61<br>-0.50<br>0.00  | 17.42<br>-0.45<br>0.00  | 15.13<br>-0.39<br>0.00  | 15.29<br>-0.39<br>0.00  | 22.37<br>-0.58<br>0.00  | 28.61<br>-0.74<br>0.00   | 25.98<br>-0.67<br>0.00  | 20.78<br>-0.54<br>0.00  | 22.37<br>-0.58<br>0.00  | 15.79<br>-0.40<br>0.00  | 18.59<br>-0.48<br>0.00  | 22.48<br>-0.58<br>0.00  |
| SENECA___ENERGY<br>23797    | 22.02<br>-0.88<br>0.00  | 15.01<br>-0.59<br>0.00  | 14.09<br>-0.56<br>0.00  | 14.04<br>-0.56<br>0.00  | 13.87<br>-0.55<br>0.00  | 14.82<br>-0.59<br>0.00  | 22.42<br>-0.89<br>0.00  | 18.34<br>-0.73<br>0.00  | 21.98<br>-0.87<br>0.00  | 21.77<br>-0.87<br>0.00  | 22.01<br>-0.88<br>0.00  | 21.06<br>-0.84<br>0.00  | 19.34<br>-0.77<br>0.00  | 17.19<br>-0.68<br>0.00  | 14.93<br>-0.59<br>0.00  | 15.08<br>-0.60<br>0.00  | 22.07<br>-0.88<br>0.00  | 28.22<br>-1.13<br>0.00   | 25.63<br>-1.02<br>0.00  | 20.50<br>-0.82<br>0.00  | 22.07<br>-0.88<br>0.00  | 15.57<br>-0.62<br>0.00  | 18.34<br>-0.73<br>0.00  | 22.18<br>-0.88<br>0.00  |
| SHOEMAKER___GT<br>23640     | 24.22<br>1.32<br>0.00   | 16.50<br>0.90<br>0.00   | 15.50<br>0.85<br>0.00   | 15.44<br>0.84<br>0.00   | 15.25<br>0.83<br>0.00   | 14.88<br>0.89<br>1.42   | 24.66<br>1.35<br>0.00   | 19.38<br>1.10<br>0.79   | 23.29<br>1.32<br>0.88   | 22.82<br>1.31<br>1.13   | 23.12<br>1.32<br>1.09   | 21.90<br>1.27<br>1.27   | 19.68<br>1.16<br>1.59   | 16.69<br>1.03<br>2.21   | 13.99<br>0.90<br>2.43   | 14.27<br>0.91<br>2.32   | 23.20<br>1.33<br>1.08   | 30.91<br>1.70<br>0.14    | 27.85<br>1.54<br>0.34   | 22.07<br>1.23<br>0.48   | 24.19<br>1.33<br>0.09   | 15.81<br>0.94<br>1.32   | 19.40<br>1.10<br>0.77   | 24.39<br>1.33<br>0.00   |
| SHOREHAM_IC_1<br>23715      | 25.96<br>2.33<br>-0.73  | 17.19<br>1.59<br>0.00   | 16.14<br>1.49<br>0.00   | 16.09<br>1.49<br>0.00   | 24.20<br>1.47<br>-8.31  | 26.23<br>1.57<br>-9.25  | 27.69<br>2.38<br>-2.00  | 28.34<br>1.94<br>-7.33  | 28.41<br>2.33<br>-3.23  | 29.09<br>2.31<br>-4.14  | 29.19<br>2.33<br>-3.97  | 28.76<br>2.23<br>-4.63  | 28.41<br>2.05<br>-6.25  | 28.40<br>1.82<br>-8.71  | 28.41<br>1.58<br>-11.31 | 28.42<br>1.60<br>-11.14 | 29.23<br>2.34<br>-3.94  | 59.83<br>2.99<br>-27.49  | 34.34<br>2.72<br>-4.97  | 33.86<br>2.17<br>-10.37 | 31.04<br>2.34<br>-5.75  | 29.24<br>1.65<br>-11.40 | 29.21<br>1.94<br>-8.20  | 27.29<br>2.35<br>-1.88  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                         |                        |                         |                        |                         |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|
| SHOREHAM_IC_2<br>23716      | 25.96<br>2.33<br>-0.73 | 17.19<br>1.59<br>0.00  | 16.14<br>1.49<br>0.00  | 16.09<br>1.49<br>0.00  | 24.20<br>1.47<br>-8.31 | 26.23<br>1.57<br>-9.25 | 27.69<br>2.38<br>-2.00 | 28.34<br>1.94<br>-7.33 | 28.41<br>2.33<br>-3.23 | 29.09<br>2.31<br>-4.14 | 29.19<br>2.33<br>-3.97 | 28.76<br>2.23<br>-4.63 | 28.41<br>2.05<br>-6.25 | 28.40<br>1.82<br>-8.71 | 28.41<br>1.58<br>-11.31 | 28.42<br>1.60<br>-11.14 | 29.23<br>2.34<br>-3.94 | 59.83<br>2.99<br>-27.49 | 34.34<br>2.72<br>-4.97 | 33.86<br>2.17<br>-10.37 | 31.04<br>2.34<br>-5.75 | 29.24<br>1.65<br>-11.40 | 29.21<br>1.94<br>-8.20 | 27.29<br>2.35<br>-1.88 |
| SITHE___BATAVIA<br>24024    | 22.72<br>-0.18<br>0.00 | 15.48<br>-0.12<br>0.00 | 14.54<br>-0.11<br>0.00 | 14.49<br>-0.11<br>0.00 | 14.31<br>-0.11<br>0.00 | 15.29<br>-0.12<br>0.00 | 23.12<br>-0.19<br>0.00 | 18.92<br>-0.15<br>0.00 | 22.67<br>-0.18<br>0.00 | 22.46<br>-0.18<br>0.00 | 22.71<br>-0.18<br>0.00 | 21.72<br>-0.18<br>0.00 | 19.95<br>-0.16<br>0.00 | 17.73<br>-0.14<br>0.00 | 15.40<br>-0.12<br>0.00  | 15.56<br>-0.12<br>0.00  | 22.76<br>-0.19<br>0.00 | 29.11<br>-0.24<br>0.00  | 26.43<br>-0.22<br>0.00 | 21.15<br>-0.17<br>0.00  | 22.76<br>-0.19<br>0.00 | 16.06<br>-0.13<br>0.00  | 18.92<br>-0.15<br>0.00 | 22.87<br>-0.19<br>0.00 |
| SITHE___INDEPEND<br>23800   | 22.05<br>-0.85<br>0.00 | 15.02<br>-0.58<br>0.00 | 14.11<br>-0.54<br>0.00 | 14.06<br>-0.54<br>0.00 | 13.89<br>-0.53<br>0.00 | 14.84<br>-0.57<br>0.00 | 22.44<br>-0.87<br>0.00 | 18.36<br>-0.71<br>0.00 | 22.00<br>-0.85<br>0.00 | 21.80<br>-0.84<br>0.00 | 22.04<br>-0.85<br>0.00 | 21.09<br>-0.81<br>0.00 | 19.36<br>-0.75<br>0.00 | 17.21<br>-0.66<br>0.00 | 14.95<br>-0.57<br>0.00  | 15.10<br>-0.58<br>0.00  | 22.10<br>-0.85<br>0.00 | 28.26<br>-1.09<br>0.00  | 25.66<br>-0.99<br>0.00 | 20.53<br>-0.79<br>0.00  | 22.10<br>-0.85<br>0.00 | 15.59<br>-0.60<br>0.00  | 18.36<br>-0.71<br>0.00 | 22.20<br>-0.86<br>0.00 |
| SITHE___MASSENA<br>23902    | 22.60<br>-0.30<br>0.00 | 15.40<br>-0.20<br>0.00 | 14.46<br>-0.19<br>0.00 | 14.41<br>-0.19<br>0.00 | 14.23<br>-0.19<br>0.00 | 15.21<br>-0.20<br>0.00 | 23.00<br>-0.31<br>0.00 | 18.82<br>-0.25<br>0.00 | 22.55<br>-0.30<br>0.00 | 22.34<br>-0.30<br>0.00 | 22.59<br>-0.30<br>0.00 | 21.61<br>-0.29<br>0.00 | 19.85<br>-0.26<br>0.00 | 17.64<br>-0.23<br>0.00 | 15.32<br>-0.20<br>0.00  | 15.48<br>-0.20<br>0.00  | 22.65<br>-0.30<br>0.00 | 28.96<br>-0.39<br>0.00  | 26.30<br>-0.35<br>0.00 | 21.04<br>-0.28<br>0.00  | 22.65<br>-0.30<br>0.00 | 15.98<br>-0.21<br>0.00  | 18.82<br>-0.25<br>0.00 | 22.76<br>-0.30<br>0.00 |
| SITHE___OGDNSBRG<br>24021   | 23.13<br>0.23<br>0.00  | 15.76<br>0.16<br>0.00  | 14.80<br>0.15<br>0.00  | 14.75<br>0.15<br>0.00  | 14.57<br>0.15<br>0.00  | 15.57<br>0.16<br>0.00  | 23.54<br>0.23<br>0.00  | 19.26<br>0.19<br>0.00  | 23.08<br>0.23<br>0.00  | 22.87<br>0.23<br>0.00  | 23.12<br>0.23<br>0.00  | 22.12<br>0.22<br>0.00  | 20.31<br>0.20<br>0.00  | 18.05<br>0.18<br>0.00  | 15.68<br>0.16<br>0.00   | 15.84<br>0.16<br>0.00   | 23.18<br>0.23<br>0.00  | 29.65<br>0.30<br>0.00   | 26.92<br>0.27<br>0.00  | 21.53<br>0.21<br>0.00   | 23.18<br>0.23<br>0.00  | 16.35<br>0.16<br>0.00   | 19.26<br>0.19<br>0.00  | 23.29<br>0.23<br>0.00  |
| SITHE___STERLING<br>23777   | 23.16<br>0.26<br>0.00  | 15.78<br>0.18<br>0.00  | 14.82<br>0.17<br>0.00  | 14.77<br>0.17<br>0.00  | 14.58<br>0.16<br>0.00  | 15.59<br>0.18<br>0.00  | 23.58<br>0.27<br>0.00  | 19.29<br>0.22<br>0.00  | 23.11<br>0.26<br>0.00  | 22.90<br>0.26<br>0.00  | 23.15<br>0.26<br>0.00  | 22.15<br>0.25<br>0.00  | 20.34<br>0.23<br>0.00  | 18.07<br>0.20<br>0.00  | 15.70<br>0.18<br>0.00   | 15.86<br>0.18<br>0.00   | 23.21<br>0.26<br>0.00  | 29.68<br>0.33<br>0.00   | 26.95<br>0.30<br>0.00  | 21.56<br>0.24<br>0.00   | 23.21<br>0.26<br>0.00  | 16.37<br>0.18<br>0.00   | 19.29<br>0.22<br>0.00  | 23.32<br>0.26<br>0.00  |
| SOUTH CAIRO___GT<br>23612   | 24.10<br>1.20<br>0.00  | 16.42<br>0.82<br>0.00  | 15.42<br>0.77<br>0.00  | 15.36<br>0.76<br>0.00  | 15.18<br>0.76<br>0.00  | 16.22<br>0.81<br>0.00  | 24.53<br>1.22<br>0.00  | 20.07<br>1.00<br>0.00  | 24.05<br>1.20<br>0.00  | 23.83<br>1.19<br>0.00  | 24.09<br>1.20<br>0.00  | 23.05<br>1.15<br>0.00  | 21.16<br>1.05<br>0.00  | 18.81<br>0.94<br>0.00  | 16.33<br>0.81<br>0.00   | 16.50<br>0.82<br>0.00   | 24.15<br>1.20<br>0.00  | 30.89<br>1.54<br>0.00   | 28.05<br>1.40<br>0.00  | 22.44<br>1.12<br>0.00   | 24.15<br>1.20<br>0.00  | 17.04<br>0.85<br>0.00   | 20.07<br>1.00<br>0.00  | 24.27<br>1.21<br>0.00  |
| SOUTH HAMPTN___IC<br>23720  | 25.82<br>2.19<br>-0.73 | 17.09<br>1.49<br>0.00  | 16.05<br>1.40<br>0.00  | 16.00<br>1.40<br>0.00  | 24.11<br>1.38<br>-8.31 | 26.13<br>1.47<br>-9.25 | 27.54<br>2.23<br>-2.00 | 28.22<br>1.82<br>-7.33 | 28.27<br>2.19<br>-3.23 | 28.95<br>2.17<br>-4.14 | 29.05<br>2.19<br>-3.97 | 28.63<br>2.10<br>-4.63 | 28.28<br>1.92<br>-6.25 | 28.29<br>1.71<br>-8.71 | 28.31<br>1.48<br>-11.31 | 28.32<br>1.50<br>-11.14 | 29.09<br>2.20<br>-3.94 | 59.65<br>2.81<br>-27.49 | 34.17<br>2.55<br>-4.97 | 33.73<br>2.04<br>-10.37 | 30.90<br>2.20<br>-5.75 | 29.14<br>1.55<br>-11.40 | 29.09<br>1.82<br>-8.20 | 27.15<br>2.21<br>-1.88 |
| SOUTHOLD___IC<br>23719      | 25.82<br>2.19<br>-0.73 | 17.09<br>1.49<br>0.00  | 16.05<br>1.40<br>0.00  | 16.00<br>1.40<br>0.00  | 24.11<br>1.38<br>-8.31 | 26.13<br>1.47<br>-9.25 | 27.54<br>2.23<br>-2.00 | 28.22<br>1.82<br>-7.33 | 28.27<br>2.19<br>-3.23 | 28.95<br>2.17<br>-4.14 | 29.05<br>2.19<br>-3.97 | 28.63<br>2.10<br>-4.63 | 28.28<br>1.92<br>-6.25 | 28.29<br>1.71<br>-8.71 | 28.31<br>1.48<br>-11.31 | 28.32<br>1.50<br>-11.14 | 29.09<br>2.20<br>-3.94 | 59.65<br>2.81<br>-27.49 | 34.17<br>2.55<br>-4.97 | 33.73<br>2.04<br>-10.37 | 30.90<br>2.20<br>-5.75 | 29.14<br>1.55<br>-11.40 | 29.09<br>1.82<br>-8.20 | 27.15<br>2.21<br>-1.88 |
| ST LAWRENCE___<br>23600     | 22.57<br>-0.33<br>0.00 | 15.38<br>-0.22<br>0.00 | 14.45<br>-0.20<br>0.00 | 14.40<br>-0.20<br>0.00 | 14.22<br>-0.20<br>0.00 | 15.19<br>-0.22<br>0.00 | 22.98<br>-0.33<br>0.00 | 18.80<br>-0.27<br>0.00 | 22.53<br>-0.32<br>0.00 | 22.32<br>-0.32<br>0.00 | 22.56<br>-0.33<br>0.00 | 21.59<br>-0.31<br>0.00 | 19.83<br>-0.28<br>0.00 | 17.62<br>-0.25<br>0.00 | 15.30<br>-0.22<br>0.00  | 15.46<br>-0.22<br>0.00  | 22.62<br>-0.33<br>0.00 | 28.93<br>-0.42<br>0.00  | 26.27<br>-0.38<br>0.00 | 21.02<br>-0.30<br>0.00  | 22.62<br>-0.33<br>0.00 | 15.96<br>-0.23<br>0.00  | 18.80<br>-0.27<br>0.00 | 22.73<br>-0.33<br>0.00 |
| STATION 5_MISC_HYD<br>23604 | 22.70<br>-0.20<br>0.00 | 15.47<br>-0.13<br>0.00 | 14.52<br>-0.13<br>0.00 | 14.47<br>-0.13<br>0.00 | 14.30<br>-0.12<br>0.00 | 15.28<br>-0.13<br>0.00 | 23.10<br>-0.21<br>0.00 | 18.90<br>-0.17<br>0.00 | 22.65<br>-0.20<br>0.00 | 22.44<br>-0.20<br>0.00 | 22.69<br>-0.20<br>0.00 | 21.71<br>-0.19<br>0.00 | 19.93<br>-0.18<br>0.00 | 17.71<br>-0.16<br>0.00 | 15.39<br>-0.13<br>0.00  | 15.54<br>-0.14<br>0.00  | 22.75<br>-0.20<br>0.00 | 29.09<br>-0.26<br>0.00  | 26.41<br>-0.24<br>0.00 | 21.13<br>-0.19<br>0.00  | 22.75<br>-0.20<br>0.00 | 16.05<br>-0.14<br>0.00  | 18.90<br>-0.17<br>0.00 | 22.86<br>-0.20<br>0.00 |
| STURGEON_POOL_HYD<br>23609  | 24.48<br>1.58<br>0.00  | 16.68<br>1.08<br>0.00  | 15.66<br>1.01<br>0.00  | 15.61<br>1.01<br>0.00  | 15.42<br>1.00<br>0.00  | 16.47<br>1.06<br>0.00  | 24.92<br>1.61<br>0.00  | 20.39<br>1.32<br>0.00  | 24.43<br>1.58<br>0.00  | 24.20<br>1.56<br>0.00  | 24.47<br>1.58<br>0.00  | 23.41<br>1.51<br>0.00  | 21.50<br>1.39<br>0.00  | 19.10<br>1.23<br>0.00  | 16.59<br>1.07<br>0.00   | 16.76<br>1.08<br>0.00   | 24.54<br>1.59<br>0.00  | 31.38<br>2.03<br>0.00   | 28.49<br>1.84<br>0.00  | 22.79<br>1.47<br>0.00   | 24.54<br>1.59<br>0.00  | 17.31<br>1.12<br>0.00   | 20.39<br>1.32<br>0.00  | 24.65<br>1.59<br>0.00  |
| SYRACUSE___POWER<br>24017   | 22.38<br>-0.52<br>0.00 | 15.25<br>-0.35<br>0.00 | 14.32<br>-0.33<br>0.00 | 14.27<br>-0.33<br>0.00 | 14.09<br>-0.33<br>0.00 | 15.06<br>-0.35<br>0.00 | 22.78<br>-0.53<br>0.00 | 18.64<br>-0.43<br>0.00 | 22.33<br>-0.52<br>0.00 | 22.12<br>-0.52<br>0.00 | 22.37<br>-0.52<br>0.00 | 21.40<br>-0.50<br>0.00 | 19.65<br>-0.46<br>0.00 | 17.46<br>-0.41<br>0.00 | 15.17<br>-0.35<br>0.00  | 15.32<br>-0.36<br>0.00  | 22.42<br>-0.53<br>0.00 | 28.68<br>-0.67<br>0.00  | 26.04<br>-0.61<br>0.00 | 20.83<br>-0.49<br>0.00  | 22.42<br>-0.53<br>0.00 | 15.82<br>-0.37<br>0.00  | 18.64<br>-0.43<br>0.00 | 22.53<br>-0.53<br>0.00 |
| UPPER HUDSON___HYD<br>24058 | 24.22<br>1.32<br>0.00  | 16.50<br>0.90<br>0.00  | 15.49<br>0.84<br>0.00  | 15.44<br>0.84<br>0.00  | 15.25<br>0.83<br>0.00  | 16.30<br>0.89<br>0.00  | 24.65<br>1.34<br>0.00  | 20.17<br>1.10<br>0.00  | 24.17<br>1.32<br>0.00  | 23.94<br>1.30<br>0.00  | 24.21<br>1.32<br>0.00  | 23.16<br>1.26<br>0.00  | 21.27<br>1.16<br>0.00  | 18.90<br>1.03<br>0.00  | 16.41<br>0.89<br>0.00   | 16.58<br>0.90<br>0.00   | 24.27<br>1.32<br>0.00  | 31.04<br>1.69<br>0.00   | 28.19<br>1.54<br>0.00  | 22.55<br>1.23<br>0.00   | 24.27<br>1.32<br>0.00  | 17.12<br>0.93<br>0.00   | 20.17<br>1.10<br>0.00  | 24.39<br>1.33<br>0.00  |
| UPPER RAQUET___HYD<br>24056 | 22.23<br>-0.67<br>0.00 | 15.15<br>-0.45<br>0.00 | 14.22<br>-0.43<br>0.00 | 14.18<br>-0.42<br>0.00 | 14.00<br>-0.42<br>0.00 | 14.96<br>-0.45<br>0.00 | 22.63<br>-0.68<br>0.00 | 18.51<br>-0.56<br>0.00 | 22.18<br>-0.67<br>0.00 | 21.98<br>-0.66<br>0.00 | 22.22<br>-0.67<br>0.00 | 21.26<br>-0.64<br>0.00 | 19.52<br>-0.59<br>0.00 | 17.35<br>-0.52<br>0.00 | 15.07<br>-0.45<br>0.00  | 15.22<br>-0.46<br>0.00  | 22.28<br>-0.67<br>0.00 | 28.49<br>-0.86<br>0.00  | 25.87<br>-0.78<br>0.00 | 20.70<br>-0.62<br>0.00  | 22.28<br>-0.67<br>0.00 | 15.72<br>-0.47<br>0.00  | 18.51<br>-0.56<br>0.00 | 22.38<br>-0.68<br>0.00 |
| US___GYPSUM<br>23809        | 22.45<br>-0.45<br>0.00 | 15.30<br>-0.30<br>0.00 | 14.37<br>-0.28<br>0.00 | 14.32<br>-0.28<br>0.00 | 14.14<br>-0.28<br>0.00 | 15.11<br>-0.30<br>0.00 | 22.86<br>-0.45<br>0.00 | 18.70<br>-0.37<br>0.00 | 22.40<br>-0.45<br>0.00 | 22.20<br>-0.44<br>0.00 | 22.44<br>-0.45<br>0.00 | 21.47<br>-0.43<br>0.00 | 19.72<br>-0.39<br>0.00 | 17.52<br>-0.35<br>0.00 | 15.22<br>-0.30<br>0.00  | 15.38<br>-0.30<br>0.00  | 22.50<br>-0.45<br>0.00 | 28.78<br>-0.57<br>0.00  | 26.13<br>-0.52<br>0.00 | 20.91<br>-0.41<br>0.00  | 22.50<br>-0.45<br>0.00 | 15.88<br>-0.31<br>0.00  | 18.70<br>-0.37<br>0.00 | 22.61<br>-0.45<br>0.00 |

|                                |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                         |                         |                         |
|--------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| VISCHER___FERRY HYD<br>24020   | 23.91<br>1.01<br>0.00   | 16.29<br>0.69<br>0.00   | 15.30<br>0.65<br>0.00   | 15.24<br>0.64<br>0.00   | 15.06<br>0.64<br>0.00   | 16.09<br>0.68<br>0.00   | 24.34<br>1.03<br>0.00   | 19.91<br>0.84<br>0.00   | 23.86<br>1.01<br>0.00   | 23.64<br>1.00<br>0.00   | 23.90<br>1.01<br>0.00   | 22.86<br>0.96<br>0.00   | 21.00<br>0.89<br>0.00   | 18.66<br>0.79<br>0.00   | 16.20<br>0.68<br>0.00   | 16.37<br>0.69<br>0.00   | 23.96<br>1.01<br>0.00   | 30.64<br>1.29<br>0.00    | 27.82<br>1.17<br>0.00   | 22.26<br>0.94<br>0.00   | 23.96<br>1.01<br>0.00   | 16.90<br>0.71<br>0.00   | 19.91<br>0.84<br>0.00   | 24.08<br>1.02<br>0.00   |
| WADING RIVER_1-3_GRP5<br>24038 | 25.71<br>2.81<br>-0.73  | 17.52<br>1.92<br>0.00   | 16.45<br>1.80<br>0.00   | 16.39<br>1.79<br>0.00   | 16.19<br>1.77<br>-8.31  | 17.30<br>1.89<br>-9.25  | 26.17<br>2.86<br>-2.00  | 21.41<br>2.34<br>-7.33  | 25.66<br>2.81<br>-3.23  | 25.42<br>2.78<br>-4.14  | 25.70<br>2.81<br>-3.97  | 24.59<br>2.69<br>-4.63  | 22.58<br>2.47<br>-6.25  | 20.07<br>2.20<br>-8.71  | 17.43<br>1.91<br>-11.31 | 17.61<br>1.93<br>-11.14 | 25.77<br>2.82<br>-3.94  | 32.96<br>3.61<br>-27.49  | 29.93<br>3.28<br>-4.97  | 23.94<br>2.62<br>-10.37 | 25.77<br>2.82<br>-5.75  | 18.18<br>1.99<br>-11.40 | 21.41<br>2.34<br>-8.20  | 25.89<br>2.83<br>-1.88  |
| WADING RIVER_IC_1<br>23522     | 26.44<br>2.81<br>-0.73  | 17.52<br>1.92<br>0.00   | 16.45<br>1.80<br>0.00   | 16.39<br>1.79<br>0.00   | 24.50<br>1.77<br>-8.31  | 26.55<br>1.89<br>-9.25  | 28.17<br>2.86<br>-2.00  | 28.74<br>2.34<br>-7.33  | 28.89<br>2.81<br>-3.23  | 29.56<br>2.78<br>-4.14  | 29.67<br>2.81<br>-3.97  | 29.22<br>2.69<br>-4.63  | 28.83<br>2.47<br>-6.25  | 28.78<br>2.20<br>-8.71  | 28.74<br>1.91<br>-11.31 | 28.75<br>1.93<br>-11.14 | 29.71<br>2.82<br>-3.94  | 60.45<br>3.61<br>-27.49  | 34.90<br>3.28<br>-4.97  | 34.31<br>2.62<br>-10.37 | 31.52<br>2.82<br>-5.75  | 29.58<br>1.99<br>-11.40 | 29.61<br>2.34<br>-8.20  | 27.77<br>2.83<br>-1.88  |
| WADING RIVER_IC_2<br>23547     | 26.44<br>2.81<br>-0.73  | 17.52<br>1.92<br>0.00   | 16.45<br>1.80<br>0.00   | 16.39<br>1.79<br>0.00   | 24.50<br>1.77<br>-8.31  | 26.55<br>1.89<br>-9.25  | 28.17<br>2.86<br>-2.00  | 28.74<br>2.34<br>-7.33  | 28.89<br>2.81<br>-3.23  | 29.56<br>2.78<br>-4.14  | 29.67<br>2.81<br>-3.97  | 29.22<br>2.69<br>-4.63  | 28.83<br>2.47<br>-6.25  | 28.78<br>2.20<br>-8.71  | 28.74<br>1.91<br>-11.31 | 28.75<br>1.93<br>-11.14 | 29.71<br>2.82<br>-3.94  | 60.45<br>3.61<br>-27.49  | 34.90<br>3.28<br>-4.97  | 34.31<br>2.62<br>-10.37 | 31.52<br>2.82<br>-5.75  | 29.58<br>1.99<br>-11.40 | 29.61<br>2.34<br>-8.20  | 27.77<br>2.83<br>-1.88  |
| WADING RIVER_IC_3<br>23601     | 26.44<br>2.81<br>-0.73  | 17.52<br>1.92<br>0.00   | 16.45<br>1.80<br>0.00   | 16.39<br>1.79<br>0.00   | 24.50<br>1.77<br>-8.31  | 26.55<br>1.89<br>-9.25  | 28.17<br>2.86<br>-2.00  | 28.74<br>2.34<br>-7.33  | 28.89<br>2.81<br>-3.23  | 29.56<br>2.78<br>-4.14  | 29.67<br>2.81<br>-3.97  | 29.22<br>2.69<br>-4.63  | 28.83<br>2.47<br>-6.25  | 28.77<br>2.19<br>-8.71  | 28.74<br>1.91<br>-11.31 | 28.75<br>1.93<br>-11.14 | 29.71<br>2.82<br>-3.94  | 60.44<br>3.60<br>-27.49  | 34.89<br>3.27<br>-4.97  | 34.31<br>2.62<br>-10.37 | 31.52<br>2.82<br>-5.75  | 29.58<br>1.99<br>-11.40 | 29.61<br>2.34<br>-8.20  | 27.77<br>2.83<br>-1.88  |
| WATERSIDE___6 8 9<br>23538     | 43.04<br>2.34<br>-17.80 | 30.01<br>1.59<br>-12.82 | 29.19<br>1.50<br>-13.04 | 29.18<br>1.49<br>-13.09 | 29.18<br>1.47<br>-13.29 | 29.20<br>1.57<br>-12.22 | 67.55<br>2.38<br>-41.86 | 43.05<br>1.95<br>-22.03 | 43.04<br>2.33<br>-17.86 | 47.46<br>2.31<br>-22.51 | 47.46<br>2.34<br>-22.23 | 47.47<br>2.24<br>-23.33 | 50.53<br>2.05<br>-28.37 | 47.48<br>1.82<br>-27.79 | 47.49<br>1.58<br>-30.39 | 47.50<br>1.60<br>-30.22 | 53.33<br>2.34<br>-28.04 | 110.18<br>2.99<br>-77.84 | 47.44<br>2.72<br>-18.07 | 43.04<br>2.18<br>-19.54 | 46.05<br>2.34<br>-20.76 | 45.16<br>1.65<br>-27.32 | 43.05<br>1.95<br>-22.03 | 43.03<br>2.35<br>-17.62 |
| WATERTOWN___HYD<br>23805       | 22.20<br>-0.70<br>0.00  | 15.12<br>-0.48<br>0.00  | 14.20<br>-0.45<br>0.00  | 14.15<br>-0.45<br>0.00  | 13.98<br>-0.44<br>0.00  | 14.94<br>-0.47<br>0.00  | 22.59<br>-0.72<br>0.00  | 18.48<br>-0.59<br>0.00  | 22.15<br>-0.70<br>0.00  | 21.94<br>-0.70<br>0.00  | 22.19<br>-0.70<br>0.00  | 21.23<br>-0.67<br>0.00  | 19.49<br>-0.62<br>0.00  | 17.32<br>-0.55<br>0.00  | 15.05<br>-0.47<br>0.00  | 15.20<br>-0.48<br>0.00  | 22.24<br>-0.71<br>0.00  | 28.44<br>-0.91<br>0.00   | 25.83<br>-0.82<br>0.00  | 20.66<br>-0.66<br>0.00  | 22.24<br>-0.71<br>0.00  | 15.69<br>-0.50<br>0.00  | 18.48<br>-0.59<br>0.00  | 22.35<br>-0.71<br>0.00  |
| WEST BABYLON___IC<br>23714     | 25.96<br>2.33<br>-0.73  | 17.19<br>1.59<br>0.00   | 16.14<br>1.49<br>0.00   | 16.09<br>1.49<br>0.00   | 24.20<br>1.47<br>-8.31  | 26.23<br>1.57<br>-9.25  | 27.69<br>2.38<br>-2.00  | 28.34<br>1.94<br>-7.33  | 28.41<br>2.33<br>-3.23  | 29.09<br>2.31<br>-4.14  | 29.19<br>2.33<br>-3.97  | 28.76<br>2.23<br>-4.63  | 28.41<br>2.05<br>-6.25  | 28.40<br>1.82<br>-8.71  | 28.41<br>1.58<br>-11.31 | 28.42<br>1.60<br>-11.14 | 29.23<br>2.34<br>-3.94  | 59.83<br>2.99<br>-27.49  | 34.34<br>2.72<br>-4.97  | 33.86<br>2.17<br>-10.37 | 31.04<br>2.34<br>-5.75  | 29.24<br>1.65<br>-11.40 | 29.21<br>1.94<br>-8.20  | 27.29<br>2.35<br>-1.88  |
| WEST CANADA___HYD<br>24049     | 23.09<br>0.19<br>0.00   | 15.73<br>0.13<br>0.00   | 14.77<br>0.12<br>0.00   | 14.72<br>0.12<br>0.00   | 14.54<br>0.12<br>0.00   | 15.54<br>0.13<br>0.00   | 23.51<br>0.20<br>0.00   | 19.23<br>0.16<br>0.00   | 23.04<br>0.19<br>0.00   | 22.83<br>0.19<br>0.00   | 23.08<br>0.19<br>0.00   | 22.09<br>0.19<br>0.00   | 20.28<br>0.17<br>0.00   | 18.02<br>0.15<br>0.00   | 15.65<br>0.13<br>0.00   | 15.81<br>0.13<br>0.00   | 23.14<br>0.19<br>0.00   | 29.60<br>0.25<br>0.00    | 26.88<br>0.23<br>0.00   | 21.50<br>0.18<br>0.00   | 23.14<br>0.19<br>0.00   | 16.33<br>0.14<br>0.00   | 19.23<br>0.16<br>0.00   | 23.26<br>0.20<br>0.00   |
| YORK___WARBASSE<br>23770       | 43.18<br>2.48<br>-17.80 | 30.11<br>1.69<br>-12.82 | 29.27<br>1.58<br>-13.04 | 29.27<br>1.58<br>-13.09 | 29.27<br>1.56<br>-13.29 | 29.30<br>1.67<br>-12.22 | 67.69<br>2.52<br>-41.86 | 43.16<br>2.06<br>-22.03 | 43.18<br>2.47<br>-17.86 | 47.60<br>2.45<br>-22.51 | 47.59<br>2.47<br>-22.23 | 47.60<br>2.37<br>-23.33 | 50.65<br>2.17<br>-28.37 | 47.59<br>1.93<br>-27.79 | 47.59<br>1.68<br>-30.39 | 47.59<br>1.69<br>-30.22 | 53.47<br>2.48<br>-28.04 | 110.36<br>3.17<br>-77.84 | 47.60<br>2.88<br>-18.07 | 43.16<br>2.30<br>-19.54 | 46.19<br>2.48<br>-20.76 | 45.26<br>1.75<br>-27.32 | 43.16<br>2.06<br>-22.03 | 43.17<br>2.49<br>-17.62 |