

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/30/2009

| Name                 | 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 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| PTID                 | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   |
| 59TH STREET_GT_1     | 29.80 | 27.47 | 26.03 | 26.18 | 27.44 | 30.48 | 45.83 | 44.94 | 45.34 | 51.40 | 48.29 | 47.45 | 46.54 | 45.42 | 43.89 | 44.05 | 43.88 | 43.13 | 45.37 | 54.48 | 51.40 | 43.19 | 37.90 | 34.29 |
| 24138                | 2.64  | 2.20  | 2.02  | 2.05  | 2.10  | 2.41  | 4.50  | 4.89  | 4.97  | 5.55  | 5.10  | 5.05  | 5.02  | 4.90  | 4.84  | 4.86  | 4.76  | 4.72  | 4.93  | 5.97  | 5.71  | 4.66  | 3.66  | 2.83  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.06 | -1.21 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_1     | 29.80 | 27.47 | 26.03 | 26.18 | 27.44 | 30.48 | 45.79 | 44.90 | 45.34 | 51.36 | 48.25 | 47.42 | 46.50 | 45.38 | 43.86 | 44.02 | 43.88 | 43.85 | 45.37 | 54.43 | 51.36 | 43.19 | 37.93 | 34.29 |
| 24260                | 2.64  | 2.20  | 2.02  | 2.05  | 2.10  | 2.41  | 4.46  | 4.85  | 4.97  | 5.50  | 5.05  | 5.00  | 4.98  | 4.86  | 4.80  | 4.82  | 4.73  | 4.69  | 4.93  | 5.92  | 5.67  | 4.66  | 3.70  | 2.83  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.01 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.10 | -1.96 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_2     | 29.80 | 27.47 | 26.03 | 26.18 | 27.44 | 30.48 | 45.79 | 44.90 | 45.34 | 51.36 | 48.25 | 47.42 | 46.50 | 45.38 | 43.86 | 44.02 | 43.88 | 43.85 | 45.37 | 54.43 | 51.36 | 43.19 | 37.93 | 34.29 |
| 24261                | 2.64  | 2.20  | 2.02  | 2.05  | 2.10  | 2.41  | 4.46  | 4.85  | 4.97  | 5.50  | 5.05  | 5.00  | 4.98  | 4.86  | 4.80  | 4.82  | 4.73  | 4.69  | 4.93  | 5.92  | 5.67  | 4.66  | 3.70  | 2.83  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.01 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.10 | -1.96 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK HUDSON___FALLS   | 29.48 | 27.44 | 26.01 | 26.15 | 27.31 | 30.23 | 45.58 | 44.50 | 44.17 | 49.79 | 46.68 | 45.96 | 44.70 | 43.46 | 41.93 | 42.19 | 42.22 | 40.47 | 43.63 | 53.17 | 49.80 | 41.69 | 36.94 | 33.88 |
| 24011                | 2.31  | 2.17  | 1.99  | 2.03  | 1.98  | 2.16  | 4.26  | 4.45  | 3.80  | 3.94  | 3.50  | 3.56  | 3.20  | 2.96  | 2.89  | 3.02  | 3.16  | 3.27  | 3.19  | 4.66  | 4.11  | 3.16  | 2.70  | 2.42  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK RESOURCE___RCVRY | 29.48 | 27.44 | 26.01 | 26.15 | 27.31 | 30.23 | 45.58 | 44.50 | 44.17 | 49.79 | 46.68 | 45.96 | 44.70 | 43.46 | 41.93 | 42.19 | 42.22 | 40.47 | 43.63 | 53.17 | 49.80 | 41.69 | 36.94 | 33.88 |
| 23798                | 2.31  | 2.17  | 1.99  | 2.03  | 1.98  | 2.16  | 4.26  | 4.45  | 3.80  | 3.94  | 3.50  | 3.56  | 3.20  | 2.96  | 2.89  | 3.02  | 3.16  | 3.27  | 3.19  | 4.66  | 4.11  | 3.16  | 2.70  | 2.42  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK S GLENS___FALLS  | 29.48 | 27.44 | 26.01 | 26.15 | 27.31 | 30.23 | 45.58 | 44.50 | 44.17 | 49.79 | 46.68 | 45.96 | 44.70 | 43.46 | 41.93 | 42.19 | 42.22 | 40.47 | 43.63 | 53.17 | 49.80 | 41.69 | 36.94 | 33.88 |
| 24028                | 2.31  | 2.17  | 1.99  | 2.03  | 1.98  | 2.16  | 4.26  | 4.45  | 3.80  | 3.94  | 3.50  | 3.56  | 3.20  | 2.96  | 2.89  | 3.02  | 3.16  | 3.27  | 3.19  | 4.66  | 4.11  | 3.16  | 2.70  | 2.42  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK_NYS___DAM        | 29.29 | 27.39 | 25.98 | 26.20 | 27.31 | 30.09 | 44.80 | 43.66 | 43.44 | 48.87 | 45.86 | 45.24 | 44.20 | 43.14 | 41.62 | 41.88 | 41.83 | 40.06 | 43.26 | 52.20 | 49.16 | 41.26 | 36.67 | 33.57 |
| 23527                | 2.12  | 2.12  | 1.97  | 2.07  | 1.98  | 2.02  | 3.47  | 3.60  | 3.07  | 3.03  | 2.68  | 2.84  | 2.70  | 2.63  | 2.58  | 2.70  | 2.77  | 2.86  | 2.83  | 3.69  | 3.47  | 2.74  | 2.43  | 2.11  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| AIR_PRODUCTS___DRP   | 28.15 | 26.16 | 24.86 | 25.04 | 26.17 | 28.77 | 42.73 | 41.66 | 41.75 | 47.22 | 44.39 | 43.62 | 42.66 | 41.68 | 40.21 | 40.43 | 40.34 | 38.57 | 41.73 | 50.21 | 47.24 | 39.76 | 35.26 | 32.47 |
| 24190                | 0.98  | 0.88  | 0.84  | 0.92  | 0.84  | 0.70  | 1.41  | 1.60  | 1.37  | 1.38  | 1.21  | 1.23  | 1.16  | 1.17  | 1.17  | 1.25  | 1.29  | 1.38  | 1.29  | 1.70  | 1.55  | 1.23  | 1.03  | 1.01  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___1           | 28.15 | 26.16 | 24.86 | 25.04 | 26.17 | 28.77 | 42.73 | 41.66 | 41.75 | 47.22 | 44.39 | 43.62 | 42.66 | 41.68 | 40.21 | 40.43 | 40.34 | 38.57 | 41.73 | 50.21 | 47.24 | 39.76 | 35.26 | 32.47 |
| 23571                | 0.98  | 0.88  | 0.84  | 0.92  | 0.84  | 0.70  | 1.41  | 1.60  | 1.37  | 1.38  | 1.21  | 1.23  | 1.16  | 1.17  | 1.17  | 1.25  | 1.29  | 1.38  | 1.29  | 1.70  | 1.55  | 1.23  | 1.03  | 1.01  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___2           | 28.15 | 26.16 | 24.86 | 25.04 | 26.17 | 28.77 | 42.73 | 41.66 | 41.75 | 47.22 | 44.39 | 43.62 | 42.66 | 41.68 | 40.21 | 40.43 | 40.34 | 38.57 | 41.73 | 50.21 | 47.24 | 39.76 | 35.26 | 32.47 |
| 23572                | 0.98  | 0.88  | 0.84  | 0.92  | 0.84  | 0.70  | 1.41  | 1.60  | 1.37  | 1.38  | 1.21  | 1.23  | 1.16  | 1.17  | 1.17  | 1.25  | 1.29  | 1.38  | 1.29  | 1.70  | 1.55  | 1.23  | 1.03  | 1.01  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___3           | 28.15 | 26.16 | 24.86 | 25.04 | 26.17 | 28.77 | 42.73 | 41.66 | 41.75 | 47.22 | 44.39 | 43.62 | 42.66 | 41.68 | 40.21 | 40.43 | 40.34 | 38.57 | 41.73 | 50.21 | 47.24 | 39.76 | 35.26 | 32.47 |
| 23573                | 0.98  | 0.88  | 0.84  | 0.92  | 0.84  | 0.70  | 1.41  | 1.60  | 1.37  | 1.38  | 1.21  | 1.23  | 1.16  | 1.17  | 1.17  | 1.25  | 1.29  | 1.38  | 1.29  | 1.70  | 1.55  | 1.23  | 1.03  | 1.01  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___4           | 28.15 | 26.16 | 24.86 | 25.04 | 26.17 | 28.77 | 42.73 | 41.66 | 41.75 | 47.22 | 44.39 | 43.62 | 42.66 | 41.68 | 40.21 | 40.43 | 40.34 | 38.57 | 41.73 | 50.21 | 47.24 | 39.76 | 35.26 | 32.47 |
| 23574                | 0.98  | 0.88  | 0.84  | 0.92  | 0.84  | 0.70  | 1.41  | 1.60  | 1.37  | 1.38  | 1.21  | 1.23  | 1.16  | 1.17  | 1.17  | 1.25  | 1.29  | 1.38  | 1.29  | 1.70  | 1.55  | 1.23  | 1.03  | 1.01  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |

|                                   |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                        |                        |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| ALBANY___LFGE<br>323615           | 28.45<br>1.28<br>0.00  | 26.43<br>1.16<br>0.00  | 25.12<br>1.10<br>0.00  | 25.31<br>1.18<br>0.00  | 26.42<br>1.09<br>0.00  | 29.10<br>1.04<br>0.00  | 43.39<br>2.07<br>0.00  | 42.26<br>2.20<br>0.00   | 42.35<br>1.98<br>0.00   | 47.96<br>2.11<br>0.00   | 45.04<br>1.86<br>0.00   | 44.30<br>1.91<br>0.00   | 43.29<br>1.78<br>0.00   | 42.29<br>1.78<br>0.00   | 40.80<br>1.76<br>0.00   | 40.98<br>1.80<br>0.00   | 40.93<br>1.87<br>0.00   | 39.13<br>1.93<br>0.00  | 42.33<br>1.90<br>0.00   | 50.99<br>2.47<br>0.00   | 47.93<br>2.24<br>0.00   | 40.30<br>1.77<br>0.00   | 35.71<br>1.47<br>0.00  | 32.84<br>1.38<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188       | 26.22<br>-0.95<br>0.00 | 24.34<br>-0.94<br>0.00 | 23.17<br>-0.84<br>0.00 | 23.16<br>-0.97<br>0.00 | 24.47<br>-0.86<br>0.00 | 27.14<br>-0.93<br>0.00 | 39.55<br>-1.78<br>0.00 | 38.16<br>-1.88<br>0.01  | 38.64<br>-1.74<br>0.00  | 44.01<br>-1.83<br>0.00  | 41.63<br>-1.55<br>0.00  | 40.74<br>-1.65<br>0.00  | 39.88<br>-1.62<br>0.00  | 38.88<br>-1.62<br>0.00  | 37.44<br>-1.60<br>0.00  | 37.61<br>-1.57<br>0.00  | 37.42<br>-1.64<br>0.00  | 35.49<br>-1.71<br>0.00 | 38.61<br>-1.82<br>0.00  | 46.53<br>-1.99<br>0.00  | 43.63<br>-2.06<br>0.00  | 36.55<br>-1.96<br>0.01  | 32.77<br>-1.47<br>0.00 | 30.26<br>-1.20<br>0.00 |
| ALLEGHENY___COGEN<br>23514        | 27.03<br>-0.14<br>0.00 | 25.45<br>0.18<br>0.00  | 24.09<br>0.07<br>0.00  | 24.17<br>0.05<br>0.00  | 25.59<br>0.25<br>0.00  | 28.60<br>0.53<br>0.00  | 42.15<br>0.83<br>0.00  | 40.49<br>0.44<br>0.00   | 40.70<br>0.32<br>0.00   | 46.86<br>1.01<br>0.00   | 44.13<br>0.95<br>0.00   | 43.16<br>0.76<br>0.00   | 42.29<br>0.79<br>0.00   | 41.27<br>0.77<br>0.00   | 39.59<br>0.55<br>0.00   | 39.57<br>0.39<br>0.00   | 39.49<br>0.43<br>0.00   | 37.31<br>0.11<br>0.00  | 41.08<br>0.65<br>0.00   | 49.49<br>0.97<br>0.00   | 46.56<br>0.87<br>0.00   | 39.41<br>0.89<br>0.00   | 34.24<br>0.00<br>0.00  | 30.96<br>-0.50<br>0.00 |
| ALTONA_WT_PWR<br>323606           | 25.86<br>-1.30<br>0.00 | 24.01<br>-1.26<br>0.00 | 22.86<br>-1.15<br>0.00 | 22.85<br>-1.28<br>0.00 | 24.17<br>-1.17<br>0.00 | 26.77<br>-1.29<br>0.00 | 39.09<br>-2.23<br>0.00 | 37.68<br>-2.36<br>0.01  | 38.23<br>-2.14<br>0.00  | 43.60<br>-2.25<br>0.00  | 41.28<br>-1.90<br>0.00  | 40.36<br>-2.03<br>0.00  | 39.51<br>-1.99<br>0.00  | 38.48<br>-2.03<br>0.00  | 37.05<br>-1.99<br>0.00  | 37.22<br>-1.96<br>0.00  | 37.10<br>-1.95<br>0.00  | 35.19<br>-2.01<br>0.00 | 38.21<br>-2.22<br>0.00  | 46.19<br>-2.33<br>0.00  | 43.22<br>-2.47<br>0.00  | 36.28<br>-2.23<br>0.01  | 32.42<br>-1.81<br>0.00 | 29.85<br>-1.60<br>0.00 |
| AMERICAN_REF_FUEL<br>24010        | 25.67<br>-1.49<br>0.00 | 24.21<br>-1.06<br>0.00 | 22.96<br>-1.06<br>0.00 | 23.04<br>-1.09<br>0.00 | 24.30<br>-1.04<br>0.00 | 27.05<br>-1.01<br>0.00 | 30.79<br>-1.24<br>9.30 | 27.41<br>-2.16<br>10.48 | 26.69<br>-2.22<br>11.47 | 27.42<br>-2.11<br>16.32 | 27.21<br>-1.99<br>13.99 | 26.72<br>-2.16<br>13.51 | 26.71<br>-1.99<br>12.80 | 26.69<br>-1.98<br>11.83 | 26.66<br>-1.99<br>10.39 | 26.63<br>-2.15<br>10.40 | 26.26<br>-2.11<br>10.69 | 25.56<br>-2.19<br>9.45 | 26.73<br>-2.06<br>11.64 | 27.13<br>-2.33<br>19.06 | 26.78<br>-2.24<br>16.67 | 25.62<br>-1.46<br>11.45 | 24.45<br>-1.71<br>8.08 | 24.41<br>-1.89<br>5.16 |
| ARTHUR_KILL_GT_1<br>23520         | 29.73<br>2.55<br>-0.01 | 27.45<br>2.17<br>-0.01 | 26.04<br>2.02<br>-0.01 | 26.23<br>2.10<br>-0.01 | 27.47<br>2.13<br>-0.01 | 30.53<br>2.47<br>0.00  | 45.71<br>4.38<br>0.00  | 44.78<br>4.73<br>0.00   | 45.18<br>4.80<br>0.00   | 51.31<br>5.46<br>-0.01  | 48.04<br>4.84<br>-0.02  | 47.21<br>4.79<br>-0.02  | 46.29<br>4.77<br>-0.02  | 45.23<br>4.70<br>-0.02  | 43.63<br>4.57<br>-0.02  | 43.82<br>4.62<br>-0.02  | 43.64<br>4.49<br>-0.10  | 43.44<br>4.50<br>-1.74 | 45.26<br>4.81<br>-0.02  | 54.17<br>5.63<br>-0.03  | 51.11<br>5.39<br>-0.03  | 43.06<br>4.51<br>-0.03  | 38.01<br>3.77<br>-0.01 | 34.33<br>2.86<br>-0.01 |
| ARTHUR_KILL_2<br>23512            | 29.73<br>2.55<br>-0.01 | 27.45<br>2.17<br>-0.01 | 26.04<br>2.02<br>-0.01 | 26.23<br>2.10<br>-0.01 | 27.47<br>2.13<br>-0.01 | 30.53<br>2.47<br>0.00  | 45.71<br>4.38<br>0.00  | 44.78<br>4.73<br>0.00   | 45.18<br>4.80<br>0.00   | 51.31<br>5.46<br>-0.01  | 48.04<br>4.84<br>-0.02  | 47.21<br>4.79<br>-0.02  | 46.29<br>4.77<br>-0.02  | 45.23<br>4.70<br>-0.02  | 43.63<br>4.57<br>-0.02  | 43.82<br>4.62<br>-0.02  | 43.64<br>4.49<br>-0.10  | 43.44<br>4.50<br>-1.74 | 45.26<br>4.81<br>-0.02  | 54.17<br>5.63<br>-0.03  | 51.11<br>5.39<br>-0.03  | 43.06<br>4.51<br>-0.03  | 38.01<br>3.77<br>-0.01 | 34.33<br>2.86<br>-0.01 |
| ARTHUR_KILL_3<br>23513            | 29.75<br>2.58<br>0.00  | 27.42<br>2.15<br>0.00  | 25.96<br>1.95<br>0.00  | 26.10<br>1.98<br>0.00  | 27.36<br>2.03<br>0.00  | 30.39<br>2.33<br>0.00  | 45.71<br>4.38<br>0.00  | 44.90<br>4.85<br>0.00   | 45.34<br>4.97<br>0.00   | 51.36<br>5.50<br>-0.01  | 48.29<br>5.10<br>-0.02  | 47.46<br>5.05<br>-0.02  | 46.50<br>4.98<br>-0.02  | 45.42<br>4.90<br>-0.02  | 43.86<br>4.80<br>-0.02  | 44.01<br>4.82<br>-0.02  | 43.91<br>4.76<br>-0.09  | 43.66<br>4.72<br>-1.74 | 45.37<br>4.93<br>-0.01  | 54.50<br>5.97<br>-0.02  | 51.42<br>5.71<br>-0.02  | 43.25<br>4.70<br>-0.02  | 37.90<br>3.66<br>0.00  | 34.29<br>2.83<br>0.00  |
| ASHOKAN____<br>23654              | 29.26<br>2.09<br>0.00  | 27.09<br>1.82<br>0.00  | 25.77<br>1.75<br>0.00  | 25.96<br>1.83<br>0.00  | 27.16<br>1.82<br>0.00  | 30.23<br>2.16<br>0.00  | 45.62<br>4.30<br>0.00  | 44.74<br>4.69<br>0.00   | 44.82<br>4.44<br>0.00   | 50.48<br>4.63<br>0.00   | 47.42<br>4.23<br>0.00   | 46.51<br>4.11<br>0.00   | 45.57<br>4.07<br>0.00   | 44.51<br>4.01<br>0.00   | 42.94<br>3.90<br>0.00   | 43.06<br>3.88<br>0.00   | 42.77<br>3.71<br>0.00   | 40.99<br>3.79<br>0.00  | 44.51<br>4.08<br>0.00   | 53.66<br>5.14<br>0.00   | 50.53<br>4.84<br>0.00   | 42.46<br>3.93<br>0.00   | 37.52<br>3.29<br>0.00  | 33.79<br>2.33<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00  | 45.50<br>4.17<br>0.00  | 44.58<br>4.53<br>0.00   | 45.02<br>4.64<br>0.00   | 51.04<br>5.18<br>-0.01  | 47.90<br>4.71<br>-0.01  | 47.07<br>4.66<br>-0.01  | 46.16<br>4.65<br>-0.01  | 45.05<br>4.54<br>-0.01  | 43.66<br>4.61<br>-0.01  | 43.81<br>4.62<br>-0.01  | 43.78<br>4.65<br>-0.07  | 43.44<br>4.65<br>-1.59 | 45.17<br>4.73<br>-0.01  | 54.10<br>5.58<br>-0.01  | 51.04<br>5.35<br>-0.01  | 43.12<br>4.58<br>-0.01  | 38.01<br>3.77<br>-0.01 | 34.33<br>2.86<br>-0.01 |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00  | 45.50<br>4.17<br>0.00  | 44.62<br>4.57<br>0.00   | 45.06<br>4.68<br>0.00   | 51.04<br>5.18<br>-0.01  | 47.90<br>4.71<br>-0.01  | 47.07<br>4.66<br>-0.01  | 46.16<br>4.65<br>-0.01  | 45.05<br>4.54<br>-0.01  | 43.69<br>4.65<br>-0.01  | 43.85<br>4.66<br>-0.01  | 43.78<br>4.65<br>-0.07  | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01  | 54.10<br>5.58<br>-0.01  | 51.09<br>5.39<br>-0.01  | 43.12<br>4.58<br>-0.01  | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT2_1<br>24094            | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00  | 45.54<br>4.22<br>0.00  | 44.62<br>4.57<br>0.00   | 45.06<br>4.68<br>0.00   | 51.08<br>5.23<br>-0.01  | 47.94<br>4.75<br>-0.01  | 47.11<br>4.71<br>-0.01  | 46.16<br>4.65<br>-0.01  | 45.09<br>4.58<br>-0.01  | 43.69<br>4.65<br>-0.01  | 43.85<br>4.66<br>-0.01  | 43.82<br>4.69<br>-0.07  | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01  | 54.10<br>5.58<br>-0.01  | 51.09<br>5.39<br>-0.01  | 43.12<br>4.58<br>-0.01  | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT2_2<br>24095            | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00  | 45.54<br>4.22<br>0.00  | 44.62<br>4.57<br>0.00   | 45.06<br>4.68<br>0.00   | 51.08<br>5.23<br>-0.01  | 47.94<br>4.75<br>-0.01  | 47.11<br>4.71<br>-0.01  | 46.16<br>4.65<br>-0.01  | 45.09<br>4.58<br>-0.01  | 43.69<br>4.65<br>-0.01  | 43.85<br>4.66<br>-0.01  | 43.82<br>4.69<br>-0.07  | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01  | 54.10<br>5.58<br>-0.01  | 51.09<br>5.39<br>-0.01  | 43.12<br>4.58<br>-0.01  | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT2_3<br>24096            | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00  | 45.54<br>4.22<br>0.00  | 44.62<br>4.57<br>0.00   | 45.06<br>4.68<br>0.00   | 51.08<br>5.23<br>-0.01  | 47.94<br>4.75<br>-0.01  | 47.11<br>4.71<br>-0.01  | 46.16<br>4.65<br>-0.01  | 45.09<br>4.58<br>-0.01  | 43.69<br>4.65<br>-0.01  | 43.85<br>4.66<br>-0.01  | 43.82<br>4.69<br>-0.07  | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01  | 54.10<br>5.58<br>-0.01  | 51.09<br>5.39<br>-0.01  | 43.12<br>4.58<br>-0.01  | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT2_4<br>24097            | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00  | 45.54<br>4.22<br>0.00  | 44.62<br>4.57<br>0.00   | 45.06<br>4.68<br>0.00   | 51.08<br>5.23<br>-0.01  | 47.94<br>4.75<br>-0.01  | 47.11<br>4.71<br>-0.01  | 46.16<br>4.65<br>-0.01  | 45.09<br>4.58<br>-0.01  | 43.69<br>4.65<br>-0.01  | 43.85<br>4.66<br>-0.01  | 43.82<br>4.69<br>-0.07  | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01  | 54.10<br>5.58<br>-0.01  | 51.09<br>5.39<br>-0.01  | 43.12<br>4.58<br>-0.01  | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT3_1<br>24098            | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00  | 45.54<br>4.22<br>0.00  | 44.62<br>4.57<br>0.00   | 45.06<br>4.68<br>0.00   | 51.08<br>5.23<br>-0.01  | 47.94<br>4.75<br>-0.01  | 47.11<br>4.71<br>-0.01  | 46.16<br>4.65<br>-0.01  | 45.09<br>4.58<br>-0.01  | 43.69<br>4.65<br>-0.01  | 43.85<br>4.66<br>-0.01  | 43.82<br>4.69<br>-0.07  | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01  | 54.10<br>5.58<br>-0.01  | 51.09<br>5.39<br>-0.01  | 43.12<br>4.58<br>-0.01  | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |

|                        |                        |                        |                        |                        |                        |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA_GT3_2<br>24099 | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT3_3<br>24100 | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT3_4<br>24101 | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT4_1<br>24102 | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT4_2<br>24103 | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT4_3<br>24104 | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT4_4<br>24105 | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT_1<br>23523  | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT_10<br>24110 | 29.97<br>2.80<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.62<br>2.55<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.30<br>4.93<br>0.00 | 51.36<br>5.50<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.90<br>4.84<br>-0.02 | 44.06<br>4.86<br>-0.02 | 43.96<br>4.80<br>-0.10 | 43.92<br>4.76<br>-1.96 | 45.41<br>4.97<br>-0.01 | 54.34<br>5.82<br>-0.01 | 51.36<br>5.67<br>-0.01 | 43.31<br>4.78<br>-0.01 | 38.11<br>3.87<br>-0.01 | 34.49<br>3.02<br>-0.01 |
| ASTORIA_GT_11<br>24225 | 29.97<br>2.80<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.62<br>2.55<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.30<br>4.93<br>0.00 | 51.36<br>5.50<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.90<br>4.84<br>-0.02 | 44.06<br>4.86<br>-0.02 | 43.96<br>4.80<br>-0.10 | 43.92<br>4.76<br>-1.96 | 45.41<br>4.97<br>-0.01 | 54.34<br>5.82<br>-0.01 | 51.36<br>5.67<br>-0.01 | 43.31<br>4.78<br>-0.01 | 38.11<br>3.87<br>-0.01 | 34.49<br>3.02<br>-0.01 |
| ASTORIA_GT_12<br>24226 | 29.97<br>2.80<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.62<br>2.55<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.30<br>4.93<br>0.00 | 51.36<br>5.50<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.90<br>4.84<br>-0.02 | 44.06<br>4.86<br>-0.02 | 43.96<br>4.80<br>-0.10 | 43.92<br>4.76<br>-1.96 | 45.41<br>4.97<br>-0.01 | 54.34<br>5.82<br>-0.01 | 51.36<br>5.67<br>-0.01 | 43.31<br>4.78<br>-0.01 | 38.11<br>3.87<br>-0.01 | 34.49<br>3.02<br>-0.01 |
| ASTORIA_GT_13<br>24227 | 29.97<br>2.80<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.62<br>2.55<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.30<br>4.93<br>0.00 | 51.36<br>5.50<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.90<br>4.84<br>-0.02 | 44.06<br>4.86<br>-0.02 | 43.96<br>4.80<br>-0.10 | 43.92<br>4.76<br>-1.96 | 45.41<br>4.97<br>-0.01 | 54.34<br>5.82<br>-0.01 | 51.36<br>5.67<br>-0.01 | 43.31<br>4.78<br>-0.01 | 38.11<br>3.87<br>-0.01 | 34.49<br>3.02<br>-0.01 |
| ASTORIA_GT_5<br>24106  | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT_7<br>24107  | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA_GT_8<br>24108  | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |
| ASTORIA___2<br>24149   | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01 | 26.47<br>2.34<br>-0.01 | 27.72<br>2.38<br>-0.01 | 30.56<br>2.50<br>0.00 | 45.54<br>4.22<br>0.00 | 44.62<br>4.57<br>0.00 | 45.06<br>4.68<br>0.00 | 51.08<br>5.23<br>-0.01 | 47.94<br>4.75<br>-0.01 | 47.11<br>4.71<br>-0.01 | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59 | 45.21<br>4.77<br>-0.01 | 54.10<br>5.58<br>-0.01 | 51.09<br>5.39<br>-0.01 | 43.12<br>4.58<br>-0.01 | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01 |

|                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| ASTORIA___3<br>23516   | 29.97<br>2.80<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.62<br>2.55<br>0.00   | 45.75<br>4.42<br>0.00  | 44.86<br>4.81<br>0.00  | 45.30<br>4.93<br>0.00  | 51.36<br>5.50<br>-0.01  | 48.21<br>5.01<br>-0.02  | 47.38<br>4.96<br>-0.02  | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.90<br>4.84<br>-0.02 | 44.06<br>4.86<br>-0.02 | 43.96<br>4.80<br>-0.10 | 43.92<br>4.76<br>-1.96  | 45.41<br>4.97<br>-0.01  | 54.34<br>5.82<br>-0.01  | 51.36<br>5.67<br>-0.01  | 43.31<br>4.78<br>-0.01  | 38.11<br>3.87<br>-0.01 | 34.49<br>3.02<br>-0.01  |
| ASTORIA___4<br>23517   | 30.11<br>2.93<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01  | 26.47<br>2.34<br>-0.01  | 27.72<br>2.38<br>-0.01  | 30.56<br>2.50<br>0.00   | 45.54<br>4.22<br>0.00  | 44.62<br>4.57<br>0.00  | 45.06<br>4.68<br>0.00  | 51.08<br>5.23<br>-0.01  | 47.94<br>4.75<br>-0.01  | 47.11<br>4.71<br>-0.01  | 46.16<br>4.65<br>-0.01 | 45.09<br>4.58<br>-0.01 | 43.69<br>4.65<br>-0.01 | 43.85<br>4.66<br>-0.01 | 43.82<br>4.69<br>-0.07 | 43.44<br>4.65<br>-1.59  | 45.21<br>4.77<br>-0.01  | 54.10<br>5.58<br>-0.01  | 51.09<br>5.39<br>-0.01  | 43.12<br>4.58<br>-0.01  | 38.05<br>3.80<br>-0.01 | 34.36<br>2.89<br>-0.01  |
| ASTORIA___5<br>23518   | 29.97<br>2.80<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.62<br>2.55<br>0.00   | 45.75<br>4.42<br>0.00  | 44.86<br>4.81<br>0.00  | 45.30<br>4.93<br>0.00  | 51.36<br>5.50<br>-0.01  | 48.21<br>5.01<br>-0.02  | 47.38<br>4.96<br>-0.02  | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.90<br>4.84<br>-0.02 | 44.06<br>4.86<br>-0.02 | 43.96<br>4.80<br>-0.10 | 43.92<br>4.76<br>-1.96  | 45.41<br>4.97<br>-0.01  | 54.34<br>5.82<br>-0.01  | 51.36<br>5.67<br>-0.01  | 43.31<br>4.78<br>-0.01  | 38.11<br>3.87<br>-0.01 | 34.49<br>3.02<br>-0.01  |
| ATHENS_STG_1<br>23668  | 28.50<br>1.33<br>0.00  | 26.43<br>1.16<br>0.00  | 25.12<br>1.10<br>0.00   | 25.31<br>1.18<br>0.00   | 26.45<br>1.11<br>0.00   | 29.24<br>1.18<br>0.00   | 43.64<br>2.31<br>0.00  | 42.62<br>2.56<br>0.00  | 42.84<br>2.46<br>0.00  | 48.46<br>2.61<br>0.00   | 45.56<br>2.38<br>0.00   | 44.81<br>2.42<br>0.00   | 43.87<br>2.37<br>0.00  | 42.85<br>2.35<br>0.00  | 41.38<br>2.34<br>0.00  | 41.53<br>2.35<br>0.00  | 41.36<br>2.30<br>0.00  | 39.54<br>2.34<br>0.00   | 42.86<br>2.43<br>0.00   | 51.43<br>2.91<br>0.00   | 48.52<br>2.83<br>0.00   | 40.84<br>2.31<br>0.00   | 36.09<br>1.85<br>0.00  | 32.84<br>1.38<br>0.00   |
| ATHENS_STG_2<br>23670  | 28.50<br>1.33<br>0.00  | 26.43<br>1.16<br>0.00  | 25.12<br>1.10<br>0.00   | 25.31<br>1.18<br>0.00   | 26.45<br>1.11<br>0.00   | 29.24<br>1.18<br>0.00   | 43.64<br>2.31<br>0.00  | 42.62<br>2.56<br>0.00  | 42.84<br>2.46<br>0.00  | 48.46<br>2.61<br>0.00   | 45.56<br>2.38<br>0.00   | 44.81<br>2.42<br>0.00   | 43.87<br>2.37<br>0.00  | 42.85<br>2.35<br>0.00  | 41.38<br>2.34<br>0.00  | 41.53<br>2.35<br>0.00  | 41.36<br>2.30<br>0.00  | 39.54<br>2.34<br>0.00   | 42.86<br>2.43<br>0.00   | 51.43<br>2.91<br>0.00   | 48.52<br>2.83<br>0.00   | 40.84<br>2.31<br>0.00   | 36.09<br>1.85<br>0.00  | 32.84<br>1.38<br>0.00   |
| ATHENS_STG_3<br>23677  | 28.50<br>1.33<br>0.00  | 26.43<br>1.16<br>0.00  | 25.12<br>1.10<br>0.00   | 25.31<br>1.18<br>0.00   | 26.45<br>1.11<br>0.00   | 29.24<br>1.18<br>0.00   | 43.64<br>2.31<br>0.00  | 42.62<br>2.56<br>0.00  | 42.84<br>2.46<br>0.00  | 48.46<br>2.61<br>0.00   | 45.56<br>2.38<br>0.00   | 44.81<br>2.42<br>0.00   | 43.87<br>2.37<br>0.00  | 42.85<br>2.35<br>0.00  | 41.38<br>2.34<br>0.00  | 41.53<br>2.35<br>0.00  | 41.36<br>2.30<br>0.00  | 39.54<br>2.34<br>0.00   | 42.86<br>2.43<br>0.00   | 51.43<br>2.91<br>0.00   | 48.52<br>2.83<br>0.00   | 40.84<br>2.31<br>0.00   | 36.09<br>1.85<br>0.00  | 32.84<br>1.38<br>0.00   |
| BARRETT_IC_1<br>23704  | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96 | 53.72<br>5.53<br>-7.81 | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01 | 52.89<br>5.39<br>-6.99 | 52.43<br>5.27<br>-8.12 | 49.06<br>5.29<br>-4.60 | 49.60<br>5.23<br>-5.31 | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT_IC_10<br>23701 | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96 | 53.72<br>5.53<br>-7.81 | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01 | 52.89<br>5.39<br>-6.99 | 52.43<br>5.27<br>-8.12 | 49.06<br>5.29<br>-4.60 | 49.60<br>5.23<br>-5.31 | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT_IC_11<br>23702 | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96 | 53.72<br>5.53<br>-7.81 | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01 | 52.89<br>5.39<br>-6.99 | 52.43<br>5.27<br>-8.12 | 49.06<br>5.29<br>-4.60 | 49.60<br>5.23<br>-5.31 | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT_IC_12<br>23703 | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96 | 53.72<br>5.53<br>-7.81 | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01 | 52.89<br>5.39<br>-6.99 | 52.43<br>5.27<br>-8.12 | 49.06<br>5.29<br>-4.60 | 49.60<br>5.23<br>-5.31 | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT_IC_2<br>23705  | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96 | 53.72<br>5.53<br>-7.81 | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01 | 52.89<br>5.39<br>-6.99 | 52.43<br>5.27<br>-8.12 | 49.06<br>5.29<br>-4.60 | 49.60<br>5.23<br>-5.31 | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT_IC_3<br>23706  | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96 | 53.72<br>5.53<br>-7.81 | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01 | 52.89<br>5.39<br>-6.99 | 52.43<br>5.27<br>-8.12 | 49.06<br>5.29<br>-4.60 | 49.60<br>5.23<br>-5.31 | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT_IC_4<br>23707  | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96 | 53.72<br>5.53<br>-7.81 | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01 | 52.89<br>5.39<br>-6.99 | 52.43<br>5.27<br>-8.12 | 49.06<br>5.29<br>-4.60 | 49.60<br>5.23<br>-5.31 | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT_IC_5<br>23708  | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96 | 53.72<br>5.53<br>-7.81 | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01 | 52.89<br>5.39<br>-6.99 | 52.43<br>5.27<br>-8.12 | 49.06<br>5.29<br>-4.60 | 49.60<br>5.23<br>-5.31 | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT_IC_6<br>23709  | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96 | 53.72<br>5.53<br>-7.81 | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01 | 52.89<br>5.39<br>-6.99 | 52.43<br>5.27<br>-8.12 | 49.06<br>5.29<br>-4.60 | 49.60<br>5.23<br>-5.31 | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT_IC_7<br>23710  | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96 | 53.72<br>5.53<br>-7.81 | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01 | 52.89<br>5.39<br>-6.99 | 52.43<br>5.27<br>-8.12 | 49.06<br>5.29<br>-4.60 | 49.60<br>5.23<br>-5.31 | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |

|                             |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|-----------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| BARRETT_IC_8<br>23711       | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96  | 53.72<br>5.53<br>-7.81  | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01  | 52.89<br>5.39<br>-6.99  | 52.43<br>5.27<br>-8.12  | 49.06<br>5.29<br>-4.60  | 49.60<br>5.23<br>-5.31  | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT_IC_9<br>23700       | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96  | 53.72<br>5.53<br>-7.81  | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01  | 52.89<br>5.39<br>-6.99  | 52.43<br>5.27<br>-8.12  | 49.06<br>5.29<br>-4.60  | 49.60<br>5.23<br>-5.31  | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT___1<br>23545        | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96  | 53.72<br>5.53<br>-7.81  | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01  | 52.89<br>5.39<br>-6.99  | 52.43<br>5.27<br>-8.12  | 49.06<br>5.29<br>-4.60  | 49.60<br>5.23<br>-5.31  | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BARRETT___2<br>23546        | 30.14<br>2.96<br>-0.01 | 30.70<br>2.78<br>-2.64 | 40.77<br>2.57<br>-14.19 | 39.17<br>2.63<br>-12.41 | 43.04<br>2.69<br>-15.02 | 46.52<br>3.00<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.54<br>5.53<br>-5.96  | 53.72<br>5.53<br>-7.81  | 62.78<br>6.14<br>-10.79 | 62.79<br>5.57<br>-14.04 | 62.79<br>5.51<br>-14.89 | 53.99<br>5.48<br>-7.01  | 52.89<br>5.39<br>-6.99  | 52.43<br>5.27<br>-8.12  | 49.06<br>5.29<br>-4.60  | 49.60<br>5.23<br>-5.31  | 54.65<br>5.13<br>-12.32 | 57.95<br>5.38<br>-12.15 | 89.87<br>6.45<br>-34.91 | 76.78<br>6.21<br>-24.87 | 56.26<br>5.12<br>-12.60 | 47.79<br>4.21<br>-9.34 | 46.65<br>3.46<br>-11.73 |
| BEAVER RIVER___HYD<br>24048 | 27.01<br>-0.16<br>0.00 | 25.20<br>-0.08<br>0.00 | 23.82<br>-0.19<br>0.00  | 23.74<br>-0.39<br>0.00  | 25.21<br>-0.13<br>0.00  | 28.04<br>-0.03<br>0.00  | 41.86<br>0.54<br>0.00  | 40.25<br>0.20<br>0.00   | 40.82<br>0.44<br>0.00   | 46.76<br>0.92<br>0.00   | 44.05<br>0.86<br>0.00   | 43.16<br>0.76<br>0.00   | 42.08<br>0.58<br>0.00   | 41.03<br>0.53<br>0.00   | 39.43<br>0.39<br>0.00   | 39.53<br>0.35<br>0.00   | 39.37<br>0.31<br>0.00   | 37.09<br>-0.11<br>0.00  | 41.08<br>0.65<br>0.00   | 49.24<br>0.73<br>0.00   | 46.33<br>0.64<br>0.00   | 38.45<br>-0.08<br>0.00  | 34.24<br>0.00<br>0.00  | 31.43<br>-0.03<br>0.00  |
| BEEBEE_GT_13<br>23619       | 26.52<br>-0.65<br>0.00 | 24.99<br>-0.28<br>0.00 | 23.70<br>-0.31<br>0.00  | 23.84<br>-0.29<br>0.00  | 25.23<br>-0.10<br>0.00  | 28.23<br>0.17<br>0.00   | 42.36<br>1.03<br>0.00  | 41.18<br>1.12<br>0.00   | 41.10<br>0.73<br>0.00   | 47.54<br>1.70<br>0.00   | 44.87<br>1.68<br>0.00   | 44.09<br>1.70<br>0.00   | 43.16<br>1.66<br>0.00   | 42.12<br>1.62<br>0.00   | 40.45<br>1.41<br>0.00   | 40.43<br>1.25<br>0.00   | 40.23<br>1.17<br>0.00   | 37.83<br>0.63<br>0.00   | 41.81<br>1.37<br>0.00   | 50.36<br>1.84<br>0.00   | 47.29<br>1.60<br>0.00   | 39.84<br>1.31<br>0.00   | 34.37<br>0.14<br>0.00  | 30.99<br>-0.47<br>0.00  |
| BETHLEHEM___GRP<br>23843    | 28.15<br>0.98<br>0.00  | 26.16<br>0.88<br>0.00  | 24.86<br>0.84<br>0.00   | 25.04<br>0.92<br>0.00   | 26.17<br>0.84<br>0.00   | 28.77<br>0.70<br>0.00   | 42.73<br>1.41<br>0.00  | 41.66<br>1.60<br>0.00   | 41.75<br>1.37<br>0.00   | 47.22<br>1.38<br>0.00   | 44.39<br>1.21<br>0.00   | 43.62<br>1.23<br>0.00   | 42.66<br>1.16<br>0.00   | 41.68<br>1.17<br>0.00   | 40.21<br>1.17<br>0.00   | 40.43<br>1.25<br>0.00   | 40.34<br>1.29<br>0.00   | 38.57<br>1.38<br>0.00   | 41.73<br>1.29<br>0.00   | 50.21<br>1.70<br>0.00   | 47.24<br>1.55<br>0.00   | 39.76<br>1.23<br>0.00   | 35.26<br>1.03<br>0.00  | 32.47<br>1.01<br>0.00   |
| BETHLEHEM___GS1<br>323560   | 28.15<br>0.98<br>0.00  | 26.16<br>0.88<br>0.00  | 24.86<br>0.84<br>0.00   | 25.04<br>0.92<br>0.00   | 26.17<br>0.84<br>0.00   | 28.77<br>0.70<br>0.00   | 42.73<br>1.41<br>0.00  | 41.66<br>1.60<br>0.00   | 41.75<br>1.37<br>0.00   | 47.22<br>1.38<br>0.00   | 44.39<br>1.21<br>0.00   | 43.62<br>1.23<br>0.00   | 42.66<br>1.16<br>0.00   | 41.68<br>1.17<br>0.00   | 40.21<br>1.17<br>0.00   | 40.43<br>1.25<br>0.00   | 40.34<br>1.29<br>0.00   | 38.57<br>1.38<br>0.00   | 41.73<br>1.29<br>0.00   | 50.21<br>1.70<br>0.00   | 47.24<br>1.55<br>0.00   | 39.76<br>1.23<br>0.00   | 35.26<br>1.03<br>0.00  | 32.47<br>1.01<br>0.00   |
| BETHLEHEM___GS2<br>323561   | 28.15<br>0.98<br>0.00  | 26.16<br>0.88<br>0.00  | 24.86<br>0.84<br>0.00   | 25.04<br>0.92<br>0.00   | 26.17<br>0.84<br>0.00   | 28.77<br>0.70<br>0.00   | 42.73<br>1.41<br>0.00  | 41.66<br>1.60<br>0.00   | 41.75<br>1.37<br>0.00   | 47.22<br>1.38<br>0.00   | 44.39<br>1.21<br>0.00   | 43.62<br>1.23<br>0.00   | 42.66<br>1.16<br>0.00   | 41.68<br>1.17<br>0.00   | 40.21<br>1.17<br>0.00   | 40.43<br>1.25<br>0.00   | 40.34<br>1.29<br>0.00   | 38.57<br>1.38<br>0.00   | 41.73<br>1.29<br>0.00   | 50.21<br>1.70<br>0.00   | 47.24<br>1.55<br>0.00   | 39.76<br>1.23<br>0.00   | 35.26<br>1.03<br>0.00  | 32.47<br>1.01<br>0.00   |
| BETHLEHEM___GS3<br>323562   | 28.15<br>0.98<br>0.00  | 26.16<br>0.88<br>0.00  | 24.86<br>0.84<br>0.00   | 25.04<br>0.92<br>0.00   | 26.17<br>0.84<br>0.00   | 28.77<br>0.70<br>0.00   | 42.73<br>1.41<br>0.00  | 41.66<br>1.60<br>0.00   | 41.75<br>1.37<br>0.00   | 47.22<br>1.38<br>0.00   | 44.39<br>1.21<br>0.00   | 43.62<br>1.23<br>0.00   | 42.66<br>1.16<br>0.00   | 41.68<br>1.17<br>0.00   | 40.21<br>1.17<br>0.00   | 40.43<br>1.25<br>0.00   | 40.34<br>1.29<br>0.00   | 38.57<br>1.38<br>0.00   | 41.73<br>1.29<br>0.00   | 50.21<br>1.70<br>0.00   | 47.24<br>1.55<br>0.00   | 39.76<br>1.23<br>0.00   | 35.26<br>1.03<br>0.00  | 32.47<br>1.01<br>0.00   |
| BETHLEHEM___STEEL<br>23779  | 25.89<br>-1.28<br>0.00 | 24.41<br>-0.86<br>0.00 | 23.15<br>-0.86<br>0.00  | 23.23<br>-0.89<br>0.00  | 24.50<br>-0.84<br>0.00  | 27.28<br>-0.79<br>0.00  | 31.24<br>-0.79<br>9.30 | 27.97<br>-1.60<br>10.48 | 27.21<br>-1.70<br>11.47 | 28.11<br>-1.42<br>16.32 | 27.86<br>-1.34<br>13.99 | 27.27<br>-1.61<br>13.51 | 27.25<br>-1.45<br>12.80 | 27.26<br>-1.42<br>11.83 | 27.13<br>-1.52<br>10.39 | 27.10<br>-1.68<br>10.40 | 26.73<br>-1.64<br>10.69 | 26.00<br>-1.75<br>9.45  | 27.25<br>-1.54<br>11.64 | 27.81<br>-1.65<br>19.06 | 27.42<br>-1.60<br>16.67 | 26.04<br>-1.04<br>11.45 | 24.82<br>-1.34<br>8.08 | 24.72<br>-1.57<br>5.16  |
| BETHPAGE_CC_5<br>323564     | 30.21<br>3.04<br>0.00  | 30.64<br>2.73<br>-2.64 | 40.61<br>2.40<br>-14.19 | 39.00<br>2.46<br>-12.41 | 42.84<br>2.48<br>-15.02 | 46.27<br>2.75<br>-15.45 | 53.34<br>4.88<br>-7.14 | 51.22<br>5.21<br>-5.96  | 53.38<br>5.21<br>-7.80  | 62.36<br>5.73<br>-10.78 | 62.44<br>5.23<br>-14.03 | 62.45<br>5.17<br>-14.88 | 53.65<br>5.15<br>-7.00  | 52.51<br>5.02<br>-6.99  | 52.11<br>4.96<br>-8.11  | 48.82<br>5.05<br>-4.59  | 49.36<br>5.00<br>-5.30  | 54.39<br>4.87<br>-12.32 | 57.66<br>5.09<br>-12.14 | 89.58<br>6.16<br>-34.90 | 76.50<br>5.94<br>-24.87 | 55.98<br>4.85<br>-12.60 | 47.51<br>3.94<br>-9.33 | 46.43<br>3.24<br>-11.73 |
| BINGHAMTON___COGEN<br>23790 | 27.58<br>0.41<br>0.00  | 25.73<br>0.45<br>0.00  | 24.42<br>0.41<br>0.00   | 24.54<br>0.41<br>0.00   | 25.79<br>0.46<br>0.00   | 28.65<br>0.59<br>0.00   | 42.77<br>1.45<br>0.00  | 41.38<br>1.32<br>0.00   | 41.63<br>1.25<br>0.00   | 47.31<br>1.47<br>0.00   | 44.56<br>1.38<br>0.00   | 43.62<br>1.23<br>0.00   | 42.83<br>1.33<br>0.00   | 41.80<br>1.30<br>0.00   | 40.25<br>1.21<br>0.00   | 40.27<br>1.10<br>0.00   | 40.19<br>1.13<br>0.00   | 38.20<br>1.00<br>0.00   | 41.64<br>1.21<br>0.00   | 50.02<br>1.50<br>0.00   | 47.15<br>1.46<br>0.00   | 39.84<br>1.31<br>0.00   | 35.16<br>0.92<br>0.00  | 32.03<br>0.57<br>0.00   |
| BLACK RIVER___HYD<br>24047  | 27.03<br>-0.14<br>0.00 | 25.25<br>-0.03<br>0.00 | 23.82<br>-0.19<br>0.00  | 23.69<br>-0.43<br>0.00  | 25.23<br>-0.10<br>0.00  | 28.12<br>0.06<br>0.00   | 42.28<br>0.95<br>0.00  | 40.65<br>0.60<br>0.00   | 41.30<br>0.93<br>0.00   | 47.45<br>1.60<br>0.00   | 44.69<br>1.51<br>0.00   | 43.79<br>1.40<br>0.00   | 42.62<br>1.12<br>0.00   | 41.56<br>1.05<br>0.00   | 39.90<br>0.86<br>0.00   | 40.00<br>0.82<br>0.00   | 39.88<br>0.82<br>0.00   | 37.46<br>0.26<br>0.00   | 41.73<br>1.29<br>0.00   | 49.87<br>1.36<br>0.00   | 47.02<br>1.33<br>0.00   | 38.80<br>0.27<br>0.00   | 34.41<br>0.17<br>0.00  | 31.55<br>0.09<br>0.00   |
| BLISS_WT_PWR<br>323608      | 26.84<br>-0.33<br>0.00 | 25.37<br>0.10<br>0.00  | 24.09<br>0.07<br>0.00   | 24.17<br>0.05<br>0.00   | 25.51<br>0.18<br>0.00   | 28.54<br>0.48<br>0.00   | 33.84<br>1.82<br>9.30  | 30.62<br>1.04<br>10.48  | 29.80<br>0.89<br>11.47  | 31.46<br>1.93<br>16.32  | 30.84<br>1.64<br>13.99  | 29.86<br>0.98<br>13.51  | 29.78<br>1.08<br>12.80  | 29.73<br>1.05<br>11.83  | 29.44<br>0.78<br>10.39  | 29.29<br>0.51<br>10.40  | 28.80<br>0.43<br>10.69  | 27.86<br>0.11<br>9.45   | 29.64<br>0.85<br>11.64  | 30.81<br>1.36<br>19.06  | 29.98<br>0.96<br>16.67  | 28.04<br>0.96<br>11.45  | 26.33<br>0.17<br>8.08  | 26.08<br>-0.22<br>5.16  |
| BLUE_CIRC_CHEM_DRP<br>24182 | 28.20<br>1.03<br>0.00  | 26.18<br>0.91<br>0.00  | 24.90<br>0.89<br>0.00   | 25.09<br>0.97<br>0.00   | 26.22<br>0.89<br>0.00   | 28.96<br>0.90<br>0.00   | 42.90<br>1.57<br>0.00  | 41.74<br>1.68<br>0.00   | 41.91<br>1.53<br>0.00   | 47.41<br>1.56<br>0.00   | 44.56<br>1.38<br>0.00   | 43.79<br>1.40<br>0.00   | 42.87<br>1.37<br>0.00   | 41.88<br>1.38<br>0.00   | 40.41<br>1.37<br>0.00   | 40.59<br>1.41<br>0.00   | 40.50<br>1.45<br>0.00   | 38.69<br>1.49<br>0.00   | 41.89<br>1.46<br>0.00   | 50.36<br>1.84<br>0.00   | 47.43<br>1.74<br>0.00   | 39.91<br>1.39<br>0.00   | 35.33<br>1.10<br>0.00  | 32.34<br>0.88<br>0.00   |

|                                  |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|----------------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| BOC_GAS_DRP<br>24189             | 28.12<br>0.95<br>0.00  | 26.13<br>0.86<br>0.00  | 24.86<br>0.84<br>0.00   | 25.04<br>0.92<br>0.00   | 26.17<br>0.84<br>0.00   | 28.85<br>0.79<br>0.00   | 42.90<br>1.57<br>0.00  | 41.78<br>1.72<br>0.00   | 41.95<br>1.57<br>0.00   | 47.45<br>1.60<br>0.00   | 44.65<br>1.47<br>0.00   | 43.88<br>1.48<br>0.00   | 42.95<br>1.45<br>0.00   | 41.96<br>1.46<br>0.00   | 40.48<br>1.44<br>0.00   | 40.63<br>1.45<br>0.00   | 40.54<br>1.48<br>0.00   | 38.72<br>1.53<br>0.00   | 41.97<br>1.54<br>0.00   | 50.41<br>1.89<br>0.00   | 47.47<br>1.78<br>0.00   | 39.99<br>1.46<br>0.00   | 35.40<br>1.16<br>0.00  | 32.40<br>0.94<br>0.00   |
| BORALEX_4TH_BRANCH<br>23824      | 29.29<br>2.12<br>0.00  | 27.39<br>2.12<br>0.00  | 25.98<br>1.97<br>0.00   | 26.20<br>2.07<br>0.00   | 27.31<br>1.98<br>0.00   | 30.09<br>2.02<br>0.00   | 44.80<br>3.47<br>0.00  | 43.66<br>3.60<br>0.00   | 43.44<br>3.07<br>0.00   | 48.87<br>3.03<br>0.00   | 45.86<br>2.68<br>0.00   | 45.24<br>2.84<br>0.00   | 44.20<br>2.70<br>0.00   | 43.14<br>2.63<br>0.00   | 41.62<br>2.58<br>0.00   | 41.88<br>2.70<br>0.00   | 41.83<br>2.77<br>0.00   | 40.06<br>2.86<br>0.00   | 43.26<br>2.83<br>0.00   | 52.20<br>3.69<br>0.00   | 49.16<br>3.47<br>0.00   | 41.26<br>2.74<br>0.00   | 36.67<br>2.43<br>0.00  | 33.57<br>2.11<br>0.00   |
| BOWLINE___1<br>23526             | 29.45<br>2.28<br>0.00  | 27.22<br>1.95<br>0.00  | 25.82<br>1.80<br>0.00   | 25.96<br>1.83<br>0.00   | 27.18<br>1.85<br>0.00   | 30.20<br>2.13<br>0.00   | 45.50<br>4.17<br>0.00  | 44.54<br>4.49<br>0.00   | 44.78<br>4.40<br>0.00   | 50.66<br>4.81<br>0.00   | 47.63<br>4.45<br>0.00   | 46.76<br>4.37<br>0.00   | 45.90<br>4.40<br>0.00   | 44.80<br>4.29<br>0.00   | 43.26<br>4.22<br>0.00   | 43.37<br>4.19<br>0.00   | 43.16<br>4.10<br>0.00   | 41.29<br>4.09<br>0.00   | 44.72<br>4.29<br>0.00   | 53.75<br>5.24<br>0.00   | 50.76<br>5.07<br>0.00   | 42.69<br>4.16<br>0.00   | 37.52<br>3.29<br>0.00  | 33.91<br>2.45<br>0.00   |
| BOWLINE___2<br>23595             | 29.45<br>2.28<br>0.00  | 27.22<br>1.95<br>0.00  | 25.82<br>1.80<br>0.00   | 25.96<br>1.83<br>0.00   | 27.21<br>1.87<br>0.00   | 30.23<br>2.16<br>0.00   | 45.50<br>4.17<br>0.00  | 44.54<br>4.49<br>0.00   | 44.78<br>4.40<br>0.00   | 50.66<br>4.81<br>0.00   | 47.63<br>4.45<br>0.00   | 46.76<br>4.37<br>0.00   | 45.90<br>4.40<br>0.00   | 44.80<br>4.29<br>0.00   | 43.26<br>4.22<br>0.00   | 43.37<br>4.19<br>0.00   | 43.16<br>4.10<br>0.00   | 41.29<br>4.09<br>0.00   | 44.72<br>4.29<br>0.00   | 53.75<br>5.24<br>0.00   | 50.76<br>5.07<br>0.00   | 42.69<br>4.16<br>0.00   | 37.56<br>3.32<br>0.00  | 33.91<br>2.45<br>0.00   |
| BROOKHAVEN___DRP<br>24191        | 30.70<br>3.53<br>0.00  | 30.97<br>3.06<br>-2.64 | 40.97<br>2.76<br>-14.19 | 39.39<br>2.85<br>-12.41 | 43.27<br>2.91<br>-15.02 | 46.69<br>3.17<br>-15.45 | 53.83<br>5.37<br>-7.14 | 51.14<br>5.13<br>-5.96  | 53.38<br>5.21<br>-7.80  | 62.49<br>5.87<br>-10.78 | 62.44<br>5.23<br>-14.03 | 62.45<br>5.17<br>-14.88 | 53.53<br>5.02<br>-7.00  | 52.43<br>4.94<br>-6.99  | 52.03<br>4.88<br>-8.11  | 48.74<br>4.98<br>-4.59  | 49.32<br>4.96<br>-5.30  | 54.42<br>4.91<br>-12.31 | 57.83<br>5.26<br>-12.14 | 89.77<br>6.36<br>-34.90 | 76.63<br>6.08<br>-24.87 | 56.13<br>5.01<br>-12.60 | 47.61<br>4.04<br>-9.33 | 46.83<br>3.65<br>-11.73 |
| BROOKLYN_NAVY_YARD<br>23515      | 29.80<br>2.64<br>0.00  | 27.44<br>2.17<br>0.00  | 25.98<br>1.97<br>0.00   | 26.15<br>2.03<br>0.00   | 27.39<br>2.05<br>0.00   | 30.42<br>2.36<br>0.00   | 45.83<br>4.50<br>0.00  | 44.98<br>4.93<br>0.00   | 45.46<br>5.09<br>0.00   | 51.49<br>5.64<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.41<br>5.00<br>-0.02  | 46.50<br>4.98<br>-0.02  | 45.38<br>4.86<br>-0.02  | 43.74<br>4.68<br>-0.02  | 43.90<br>4.70<br>-0.02  | 43.71<br>4.57<br>-0.08  | 43.34<br>4.54<br>-1.60  | 45.41<br>4.97<br>0.00   | 54.58<br>6.06<br>0.00   | 51.49<br>5.80<br>0.00   | 43.27<br>4.74<br>0.00   | 37.87<br>3.63<br>0.00  | 34.32<br>2.86<br>0.00   |
| BROOKLYN___ARMY_DRP<br>323595    | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00   | 45.46<br>5.09<br>0.00   | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02  | 45.55<br>5.02<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.18<br>4.98<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03  | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| BROOME___LFGE<br>323600          | 27.58<br>0.41<br>0.00  | 25.73<br>0.45<br>0.00  | 24.42<br>0.41<br>0.00   | 24.54<br>0.41<br>0.00   | 25.79<br>0.46<br>0.00   | 28.65<br>0.59<br>0.00   | 42.77<br>1.45<br>0.00  | 41.38<br>1.32<br>0.00   | 41.63<br>1.25<br>0.00   | 47.31<br>1.47<br>0.00   | 44.56<br>1.38<br>0.00   | 43.62<br>1.23<br>0.00   | 42.83<br>1.33<br>0.00   | 41.80<br>1.30<br>0.00   | 40.25<br>1.21<br>0.00   | 40.27<br>1.10<br>0.00   | 40.19<br>1.13<br>0.00   | 38.20<br>1.00<br>0.00   | 41.64<br>1.21<br>0.00   | 50.02<br>1.50<br>0.00   | 47.15<br>1.46<br>0.00   | 39.84<br>1.31<br>0.00   | 35.16<br>0.92<br>0.00  | 32.03<br>0.57<br>0.00   |
| BURROWS___LYONSDAL<br>23803      | 27.25<br>0.08<br>0.00  | 25.40<br>0.13<br>0.00  | 24.06<br>0.05<br>0.00   | 24.05<br>-0.07<br>0.00  | 25.44<br>0.10<br>0.00   | 28.29<br>0.22<br>0.00   | 42.11<br>0.79<br>0.00  | 40.65<br>0.60<br>0.00   | 41.18<br>0.81<br>0.00   | 47.09<br>1.24<br>0.00   | 44.35<br>1.17<br>0.00   | 43.46<br>1.06<br>0.00   | 42.42<br>0.91<br>0.00   | 41.40<br>0.89<br>0.00   | 39.82<br>0.78<br>0.00   | 39.92<br>0.74<br>0.00   | 39.80<br>0.74<br>0.00   | 37.61<br>0.41<br>0.00   | 41.36<br>0.93<br>0.00   | 49.63<br>1.12<br>0.00   | 46.70<br>1.01<br>0.00   | 38.99<br>0.46<br>0.00   | 34.61<br>0.38<br>0.00  | 31.71<br>0.25<br>0.00   |
| CAITHNESS_CC_1<br>323624         | 30.62<br>3.45<br>0.00  | 30.89<br>2.98<br>-2.64 | 40.92<br>2.71<br>-14.19 | 39.34<br>2.80<br>-12.41 | 43.22<br>2.86<br>-15.02 | 46.63<br>3.12<br>-15.45 | 53.75<br>5.29<br>-7.14 | 51.14<br>5.13<br>-5.96  | 53.38<br>5.21<br>-7.80  | 62.49<br>5.87<br>-10.78 | 62.44<br>5.23<br>-14.03 | 62.45<br>5.17<br>-14.88 | 53.57<br>5.06<br>-7.00  | 52.43<br>4.94<br>-6.99  | 52.03<br>4.88<br>-8.11  | 48.74<br>4.98<br>-4.59  | 49.32<br>4.96<br>-5.30  | 54.42<br>4.91<br>-12.31 | 57.83<br>5.26<br>-12.14 | 89.77<br>6.36<br>-34.90 | 76.63<br>6.08<br>-24.87 | 56.13<br>5.01<br>-12.60 | 47.61<br>4.04<br>-9.33 | 46.77<br>3.59<br>-11.73 |
| CALPINE_BETH_PAGE_GT4<br>24209   | 30.24<br>3.07<br>0.00  | 30.66<br>2.75<br>-2.64 | 40.68<br>2.47<br>-14.19 | 39.07<br>2.53<br>-12.41 | 42.92<br>2.56<br>-15.02 | 46.32<br>2.81<br>-15.45 | 53.42<br>4.96<br>-7.14 | 51.30<br>5.29<br>-5.96  | 53.43<br>5.25<br>-7.80  | 62.45<br>5.82<br>-10.78 | 62.52<br>5.31<br>-14.03 | 62.53<br>5.26<br>-14.88 | 53.74<br>5.23<br>-7.00  | 52.64<br>5.14<br>-6.99  | 52.23<br>5.08<br>-8.11  | 48.90<br>5.13<br>-4.59  | 49.40<br>5.04<br>-5.30  | 54.46<br>4.95<br>-12.32 | 57.79<br>5.22<br>-12.14 | 89.72<br>6.31<br>-34.90 | 76.59<br>6.03<br>-24.87 | 56.09<br>4.97<br>-12.60 | 47.61<br>4.04<br>-9.33 | 46.52<br>3.33<br>-11.73 |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 30.24<br>3.07<br>0.00  | 30.66<br>2.75<br>-2.64 | 40.68<br>2.47<br>-14.19 | 39.07<br>2.53<br>-12.41 | 42.92<br>2.56<br>-15.02 | 46.32<br>2.81<br>-15.45 | 53.42<br>4.96<br>-7.14 | 51.30<br>5.29<br>-5.96  | 53.43<br>5.25<br>-7.80  | 62.45<br>5.82<br>-10.78 | 62.52<br>5.31<br>-14.03 | 62.53<br>5.26<br>-14.88 | 53.74<br>5.23<br>-7.00  | 52.64<br>5.14<br>-6.99  | 52.23<br>5.08<br>-8.11  | 48.90<br>5.13<br>-4.59  | 49.40<br>5.04<br>-5.30  | 54.46<br>4.95<br>-12.32 | 57.79<br>5.22<br>-12.14 | 89.72<br>6.31<br>-34.90 | 76.59<br>6.03<br>-24.87 | 56.09<br>4.97<br>-12.60 | 47.61<br>4.04<br>-9.33 | 46.52<br>3.33<br>-11.73 |
| CALPINE_BP_GT1<br>23823          | 30.24<br>3.07<br>0.00  | 30.66<br>2.75<br>-2.64 | 40.68<br>2.47<br>-14.19 | 39.07<br>2.53<br>-12.41 | 42.92<br>2.56<br>-15.02 | 46.32<br>2.81<br>-15.45 | 53.42<br>4.96<br>-7.14 | 51.30<br>5.29<br>-5.96  | 53.43<br>5.25<br>-7.80  | 62.45<br>5.82<br>-10.78 | 62.52<br>5.31<br>-14.03 | 62.53<br>5.26<br>-14.88 | 53.74<br>5.23<br>-7.00  | 52.64<br>5.14<br>-6.99  | 52.23<br>5.08<br>-8.11  | 48.90<br>5.13<br>-4.59  | 49.40<br>5.04<br>-5.30  | 54.46<br>4.95<br>-12.32 | 57.79<br>5.22<br>-12.14 | 89.72<br>6.31<br>-34.90 | 76.59<br>6.03<br>-24.87 | 56.09<br>4.97<br>-12.60 | 47.61<br>4.04<br>-9.33 | 46.52<br>3.33<br>-11.73 |
| CALSPAN___DRP<br>24200           | 25.89<br>-1.28<br>0.00 | 24.41<br>-0.86<br>0.00 | 23.15<br>-0.86<br>0.00  | 23.23<br>-0.89<br>0.00  | 24.50<br>-0.84<br>0.00  | 27.28<br>-0.79<br>0.00  | 31.24<br>-0.79<br>9.30 | 27.97<br>-1.60<br>10.48 | 27.21<br>-1.70<br>11.47 | 28.11<br>-1.42<br>16.32 | 27.86<br>-1.34<br>13.99 | 27.27<br>-1.61<br>13.51 | 27.25<br>-1.45<br>12.80 | 27.26<br>-1.42<br>11.83 | 27.13<br>-1.52<br>10.39 | 27.10<br>-1.68<br>10.40 | 26.73<br>-1.64<br>10.69 | 26.00<br>-1.75<br>9.45  | 27.25<br>-1.54<br>11.64 | 27.81<br>-1.65<br>19.06 | 27.42<br>-1.60<br>16.67 | 26.04<br>-1.04<br>11.45 | 24.82<br>-1.34<br>8.08 | 24.72<br>-1.57<br>5.16  |
| CANDIGU_WT_PWR<br>323617         | 27.33<br>0.16<br>0.00  | 25.68<br>0.40<br>0.00  | 24.35<br>0.34<br>0.00   | 24.41<br>0.29<br>0.00   | 25.76<br>0.43<br>0.00   | 28.77<br>0.70<br>0.00   | 44.43<br>3.10<br>0.00  | 42.66<br>2.60<br>0.00   | 42.80<br>2.42<br>0.00   | 48.83<br>2.98<br>0.00   | 46.03<br>2.85<br>0.00   | 44.85<br>2.46<br>0.00   | 44.08<br>2.57<br>0.00   | 42.93<br>2.43<br>0.00   | 41.23<br>2.19<br>0.00   | 41.18<br>2.00<br>0.00   | 41.05<br>1.99<br>0.00   | 38.98<br>1.79<br>0.00   | 42.61<br>2.18<br>0.00   | 51.33<br>2.81<br>0.00   | 48.48<br>2.79<br>0.00   | 41.03<br>2.50<br>0.00   | 36.05<br>1.81<br>0.00  | 32.72<br>1.26<br>0.00   |
| CARR STREET_E__SYR<br>24060      | 26.98<br>-0.19<br>0.00 | 25.17<br>-0.10<br>0.00 | 23.89<br>-0.12<br>0.00  | 23.96<br>-0.17<br>0.00  | 25.23<br>-0.10<br>0.00  | 28.04<br>-0.03<br>0.00  | 41.37<br>0.04<br>0.00  | 40.01<br>-0.04<br>0.00  | 40.41<br>0.04<br>0.00   | 45.99<br>0.14<br>0.00   | 43.36<br>0.17<br>0.00   | 42.56<br>0.17<br>0.00   | 41.63<br>0.12<br>0.00   | 40.67<br>0.16<br>0.00   | 39.16<br>0.12<br>0.00   | 39.26<br>0.08<br>0.00   | 39.13<br>0.08<br>0.00   | 37.20<br>0.00<br>0.00   | 40.59<br>0.16<br>0.00   | 48.66<br>0.15<br>0.00   | 45.83<br>0.14<br>0.00   | 38.76<br>0.23<br>0.00   | 34.34<br>0.10<br>0.00  | 31.43<br>-0.03<br>0.00  |

|                              |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| CARTHAGE___PAPER<br>23857    | 27.03<br>-0.14<br>0.00 | 25.22<br>-0.05<br>0.00 | 23.82<br>-0.19<br>0.00 | 23.69<br>-0.43<br>0.00 | 25.21<br>-0.13<br>0.00 | 28.09<br>0.03<br>0.00  | 42.11<br>0.79<br>0.00  | 40.49<br>0.44<br>0.00   | 41.10<br>0.73<br>0.00   | 47.18<br>1.33<br>0.00   | 44.44<br>1.25<br>0.00   | 43.54<br>1.14<br>0.00   | 42.42<br>0.91<br>0.00   | 41.31<br>0.81<br>0.00   | 39.70<br>0.66<br>0.00   | 39.80<br>0.63<br>0.00   | 39.68<br>0.62<br>0.00   | 37.31<br>0.11<br>0.00  | 41.44<br>1.01<br>0.00   | 49.63<br>1.12<br>0.00   | 46.74<br>1.05<br>0.00   | 38.64<br>0.12<br>0.00   | 34.31<br>0.07<br>0.00  | 31.49<br>0.03<br>0.00  |
| CE_DUNWOOD___DRP<br>24194    | 29.59<br>2.42<br>0.00  | 27.29<br>2.02<br>0.00  | 25.89<br>1.87<br>0.00  | 26.06<br>1.93<br>0.00  | 27.28<br>1.95<br>0.00  | 30.28<br>2.22<br>0.00  | 45.50<br>4.17<br>0.00  | 44.58<br>4.53<br>0.00   | 44.90<br>4.52<br>0.00   | 50.85<br>5.00<br>0.00   | 47.76<br>4.58<br>0.00   | 46.93<br>4.54<br>0.00   | 46.03<br>4.52<br>0.00   | 44.92<br>4.41<br>0.00   | 43.41<br>4.37<br>0.00   | 43.57<br>4.39<br>0.00   | 43.35<br>4.30<br>0.00   | 41.54<br>4.28<br>-0.06 | 44.92<br>4.49<br>0.00   | 53.95<br>5.43<br>0.00   | 50.90<br>5.21<br>0.00   | 42.80<br>4.28<br>0.00   | 37.59<br>3.36<br>0.00  | 34.01<br>2.55<br>0.00  |
| CE_MILLWOOD___DRP<br>24193   | 29.53<br>2.36<br>0.00  | 27.24<br>1.97<br>0.00  | 25.84<br>1.83<br>0.00  | 26.01<br>1.88<br>0.00  | 27.23<br>1.90<br>0.00  | 30.23<br>2.16<br>0.00  | 45.42<br>4.09<br>0.00  | 44.46<br>4.41<br>0.00   | 44.78<br>4.40<br>0.00   | 50.71<br>4.86<br>0.00   | 47.67<br>4.49<br>0.00   | 46.81<br>4.41<br>0.00   | 45.90<br>4.40<br>0.00   | 44.84<br>4.33<br>0.00   | 43.30<br>4.26<br>0.00   | 43.45<br>4.27<br>0.00   | 43.24<br>4.18<br>0.00   | 41.42<br>4.17<br>-0.05 | 44.84<br>4.41<br>0.00   | 53.85<br>5.34<br>0.00   | 50.81<br>5.12<br>0.00   | 42.69<br>4.16<br>0.00   | 37.52<br>3.29<br>0.00  | 33.94<br>2.49<br>0.00  |
| CE_NYC2_DRP<br>24202         | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.33<br>2.20<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.62<br>2.55<br>0.00  | 45.79<br>4.46<br>0.00  | 44.90<br>4.85<br>0.00   | 45.34<br>4.97<br>0.00   | 51.40<br>5.55<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.42<br>5.00<br>-0.02  | 46.50<br>4.98<br>-0.02  | 45.43<br>4.90<br>-0.02  | 43.94<br>4.88<br>-0.02  | 44.10<br>4.90<br>-0.02  | 44.00<br>4.84<br>-0.10  | 43.96<br>4.80<br>-1.96 | 45.45<br>5.01<br>-0.01  | 54.39<br>5.87<br>-0.01  | 51.41<br>5.71<br>-0.01  | 43.35<br>4.82<br>-0.01  | 38.11<br>3.87<br>-0.01 | 34.49<br>3.02<br>-0.01 |
| CE_NYC_DRP<br>24195          | 29.80<br>2.64<br>0.00  | 27.47<br>2.20<br>0.00  | 26.03<br>2.02<br>0.00  | 26.20<br>2.07<br>0.00  | 27.46<br>2.13<br>0.00  | 30.51<br>2.44<br>0.00  | 45.83<br>4.50<br>0.00  | 44.98<br>4.93<br>0.00   | 45.38<br>5.01<br>0.00   | 51.45<br>5.59<br>-0.01  | 48.34<br>5.14<br>-0.01  | 47.50<br>5.09<br>-0.02  | 46.58<br>5.06<br>-0.01  | 45.46<br>4.94<br>-0.01  | 43.94<br>4.88<br>-0.02  | 44.09<br>4.90<br>-0.02  | 43.94<br>4.80<br>-0.08  | 43.49<br>4.76<br>-1.53 | 45.41<br>4.97<br>0.00   | 54.53<br>6.02<br>0.00   | 51.45<br>5.76<br>0.00   | 43.27<br>4.74<br>0.00   | 37.93<br>3.70<br>0.00  | 34.32<br>2.86<br>0.00  |
| CHAFFEE___LFGE<br>323603     | 26.30<br>-0.87<br>0.00 | 24.84<br>-0.43<br>0.00 | 23.56<br>-0.46<br>0.00 | 23.64<br>-0.48<br>0.00 | 24.93<br>-0.41<br>0.00 | 27.84<br>-0.22<br>0.00 | 32.44<br>0.41<br>9.30  | 29.17<br>-0.40<br>10.48 | 28.34<br>-0.57<br>11.47 | 29.62<br>0.09<br>16.32  | 29.19<br>0.00<br>13.99  | 28.37<br>-0.51<br>13.51 | 28.32<br>-0.37<br>12.80 | 28.31<br>-0.36<br>11.83 | 28.15<br>-0.51<br>10.39 | 28.04<br>-0.74<br>10.40 | 27.62<br>-0.74<br>10.69 | 26.79<br>-0.97<br>9.45 | 28.35<br>-0.44<br>11.64 | 29.16<br>-0.29<br>19.06 | 28.56<br>-0.46<br>16.67 | 26.93<br>-0.15<br>11.45 | 25.51<br>-0.65<br>8.08 | 25.32<br>-0.98<br>5.16 |
| CHATEAUG_WT_PWR<br>323614    | 25.95<br>-1.22<br>0.00 | 24.08<br>-1.19<br>0.00 | 22.93<br>-1.08<br>0.00 | 22.94<br>-1.18<br>0.00 | 24.24<br>-1.09<br>0.00 | 26.86<br>-1.21<br>0.00 | 39.18<br>-2.15<br>0.00 | 37.80<br>-2.24<br>0.01  | 38.36<br>-2.02<br>0.00  | 43.69<br>-2.15<br>0.00  | 41.33<br>-1.86<br>0.00  | 40.45<br>-1.95<br>0.00  | 39.59<br>-1.91<br>0.00  | 38.56<br>-1.94<br>0.00  | 37.13<br>-1.91<br>0.00  | 37.30<br>-1.88<br>0.00  | 37.18<br>-1.87<br>0.00  | 35.26<br>-1.93<br>0.00 | 38.33<br>-2.10<br>0.00  | 46.28<br>-2.23<br>0.00  | 43.31<br>-2.38<br>0.00  | 36.36<br>-2.16<br>0.01  | 32.49<br>-1.75<br>0.00 | 29.95<br>-1.51<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578 | 25.92<br>-1.25<br>0.00 | 24.06<br>-1.21<br>0.00 | 22.91<br>-1.10<br>0.00 | 22.89<br>-1.23<br>0.00 | 24.19<br>-1.14<br>0.00 | 26.83<br>-1.23<br>0.00 | 39.09<br>-2.23<br>0.00 | 37.72<br>-2.32<br>0.01  | 38.23<br>-2.14<br>0.00  | 43.56<br>-2.29<br>0.00  | 41.24<br>-1.94<br>0.00  | 40.36<br>-2.03<br>0.00  | 39.51<br>-1.99<br>0.00  | 38.48<br>-2.03<br>0.00  | 37.05<br>-1.99<br>0.00  | 37.22<br>-1.96<br>0.00  | 37.10<br>-1.95<br>0.00  | 35.19<br>-2.01<br>0.00 | 38.21<br>-2.22<br>0.00  | 46.14<br>-2.38<br>0.00  | 43.22<br>-2.47<br>0.00  | 36.25<br>-2.27<br>0.01  | 32.42<br>-1.81<br>0.00 | 29.89<br>-1.57<br>0.00 |
| CH_MIDHUDSON___DRP<br>24192  | 29.34<br>2.17<br>0.00  | 27.14<br>1.87<br>0.00  | 25.74<br>1.73<br>0.00  | 25.91<br>1.79<br>0.00  | 27.11<br>1.77<br>0.00  | 30.09<br>2.02<br>0.00  | 45.17<br>3.84<br>0.00  | 44.22<br>4.17<br>0.00   | 44.45<br>4.08<br>0.00   | 50.20<br>4.36<br>0.00   | 47.16<br>3.97<br>0.00   | 46.38<br>3.99<br>0.00   | 45.49<br>3.98<br>0.00   | 44.43<br>3.93<br>0.00   | 42.94<br>3.90<br>0.00   | 43.09<br>3.92<br>0.00   | 42.88<br>3.83<br>0.00   | 41.07<br>3.87<br>0.00  | 44.39<br>3.96<br>0.00   | 53.32<br>4.80<br>0.00   | 50.30<br>4.61<br>0.00   | 42.38<br>3.85<br>0.00   | 37.39<br>3.15<br>0.00  | 33.79<br>2.33<br>0.00  |
| CH_MISC_IPPS<br>23765        | 29.26<br>2.09<br>0.00  | 27.04<br>1.77<br>0.00  | 25.65<br>1.63<br>0.00  | 25.84<br>1.71<br>0.00  | 27.03<br>1.70<br>0.00  | 30.06<br>1.99<br>0.00  | 44.96<br>3.64<br>0.00  | 43.98<br>3.93<br>0.00   | 44.17<br>3.80<br>0.00   | 49.61<br>3.76<br>0.00   | 46.59<br>3.41<br>0.00   | 45.87<br>3.48<br>0.00   | 45.03<br>3.53<br>0.00   | 44.07<br>3.56<br>0.00   | 42.79<br>3.75<br>0.00   | 42.82<br>3.64<br>0.00   | 42.65<br>3.59<br>0.00   | 40.92<br>3.72<br>0.00  | 44.03<br>3.60<br>0.00   | 52.69<br>4.17<br>0.00   | 49.71<br>4.02<br>0.00   | 42.19<br>3.66<br>0.00   | 37.52<br>3.29<br>0.00  | 33.85<br>2.39<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 26.76<br>-0.41<br>0.00 | 24.87<br>-0.40<br>0.00 | 23.63<br>-0.38<br>0.00 | 23.72<br>-0.41<br>0.00 | 24.93<br>-0.41<br>0.00 | 27.59<br>-0.48<br>0.00 | 40.54<br>-0.79<br>0.00 | 39.25<br>-0.80<br>0.00  | 39.61<br>-0.77<br>0.00  | 45.34<br>-0.50<br>0.00  | 42.71<br>-0.48<br>0.00  | 41.89<br>-0.51<br>0.00  | 40.96<br>-0.54<br>0.00  | 39.94<br>-0.57<br>0.00  | 38.45<br>-0.59<br>0.00  | 38.59<br>-0.59<br>0.00  | 38.47<br>-0.59<br>0.00  | 36.60<br>-0.60<br>0.00 | 39.78<br>-0.65<br>0.00  | 47.84<br>-0.68<br>0.00  | 45.05<br>-0.64<br>0.00  | 38.07<br>-0.46<br>0.00  | 33.93<br>-0.31<br>0.00 | 31.24<br>-0.22<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 25.43<br>-1.74<br>0.00 | 23.96<br>-1.31<br>0.00 | 22.72<br>-1.30<br>0.00 | 22.80<br>-1.33<br>0.00 | 24.04<br>-1.29<br>0.00 | 26.75<br>-1.32<br>0.00 | 30.17<br>-1.86<br>9.30 | 26.81<br>-2.76<br>10.48 | 26.12<br>-2.79<br>11.47 | 26.69<br>-2.84<br>16.32 | 26.52<br>-2.68<br>13.99 | 26.13<br>-2.76<br>13.51 | 26.08<br>-2.61<br>12.80 | 26.12<br>-2.55<br>11.83 | 26.12<br>-2.54<br>10.39 | 26.12<br>-2.66<br>10.40 | 25.75<br>-2.62<br>10.69 | 25.07<br>-2.68<br>9.45 | 26.16<br>-2.63<br>11.64 | 26.40<br>-3.06<br>19.06 | 26.14<br>-2.88<br>16.67 | 25.12<br>-1.96<br>11.45 | 24.07<br>-2.09<br>8.08 | 24.09<br>-2.20<br>5.16 |
| CH_RES_SYRACUSE<br>23985     | 27.06<br>-0.11<br>0.00 | 25.22<br>-0.05<br>0.00 | 23.97<br>-0.05<br>0.00 | 24.03<br>-0.10<br>0.00 | 25.31<br>-0.03<br>0.00 | 28.12<br>0.06<br>0.00  | 41.45<br>0.12<br>0.00  | 40.09<br>0.04<br>0.00   | 40.46<br>0.08<br>0.00   | 46.03<br>0.18<br>0.00   | 43.40<br>0.22<br>0.00   | 42.56<br>0.17<br>0.00   | 41.67<br>0.17<br>0.00   | 40.71<br>0.20<br>0.00   | 39.20<br>0.16<br>0.00   | 39.26<br>0.08<br>0.00   | 39.17<br>0.12<br>0.00   | 37.24<br>0.04<br>0.00  | 40.63<br>0.20<br>0.00   | 48.71<br>0.19<br>0.00   | 45.87<br>0.18<br>0.00   | 38.80<br>0.27<br>0.00   | 34.37<br>0.14<br>0.00  | 31.52<br>0.06<br>0.00  |
| CLINTON_WT_PWR<br>323605     | 25.95<br>-1.22<br>0.00 | 24.08<br>-1.19<br>0.00 | 22.93<br>-1.08<br>0.00 | 22.94<br>-1.18<br>0.00 | 24.24<br>-1.09<br>0.00 | 26.86<br>-1.21<br>0.00 | 39.18<br>-2.15<br>0.00 | 37.80<br>-2.24<br>0.01  | 38.36<br>-2.02<br>0.00  | 43.69<br>-2.15<br>0.00  | 41.33<br>-1.86<br>0.00  | 40.45<br>-1.95<br>0.00  | 39.59<br>-1.91<br>0.00  | 38.56<br>-1.94<br>0.00  | 37.13<br>-1.91<br>0.00  | 37.30<br>-1.88<br>0.00  | 37.18<br>-1.87<br>0.00  | 35.26<br>-1.93<br>0.00 | 38.33<br>-2.10<br>0.00  | 46.28<br>-2.23<br>0.00  | 43.31<br>-2.38<br>0.00  | 36.36<br>-2.16<br>0.01  | 32.49<br>-1.75<br>0.00 | 29.95<br>-1.51<br>0.00 |
| CLINTON___LFGE<br>323618     | 25.73<br>-1.44<br>0.00 | 23.88<br>-1.39<br>0.00 | 22.74<br>-1.27<br>0.00 | 22.70<br>-1.42<br>0.00 | 24.04<br>-1.29<br>0.00 | 26.66<br>-2.36<br>0.00 | 38.97<br>-2.36<br>0.00 | 37.48<br>-2.56<br>0.01  | 38.11<br>-2.26<br>0.00  | 43.46<br>-2.38<br>0.00  | 41.20<br>-1.99<br>0.00  | 40.28<br>-2.12<br>0.00  | 39.43<br>-2.08<br>0.00  | 38.36<br>-2.15<br>0.00  | 36.93<br>-2.11<br>0.00  | 37.10<br>-2.08<br>0.00  | 36.99<br>-2.07<br>0.00  | 35.08<br>-2.12<br>0.00 | 38.09<br>-2.35<br>0.00  | 46.14<br>-2.38<br>0.00  | 43.13<br>-2.56<br>0.00  | 36.17<br>-2.35<br>0.01  | 32.29<br>-1.95<br>0.00 | 29.67<br>-1.79<br>0.00 |
| COLONIE_LFGE___<br>323577    | 29.02<br>1.85<br>0.00  | 27.02<br>1.74<br>0.00  | 25.65<br>1.63<br>0.00  | 25.81<br>1.69<br>0.00  | 26.96<br>1.62<br>0.00  | 29.75<br>1.68<br>0.00  | 44.47<br>3.14<br>0.00  | 43.34<br>3.28<br>0.00   | 43.20<br>2.83<br>0.00   | 48.78<br>2.93<br>0.00   | 45.77<br>2.59<br>0.00   | 45.02<br>2.63<br>0.00   | 43.95<br>2.45<br>0.00   | 42.89<br>2.39<br>0.00   | 41.38<br>2.34<br>0.00   | 41.61<br>2.43<br>0.00   | 41.59<br>2.54<br>0.00   | 39.84<br>2.64<br>0.00  | 43.06<br>2.63<br>0.00   | 51.96<br>3.44<br>0.00   | 48.80<br>3.11<br>0.00   | 40.99<br>2.47<br>0.00   | 36.33<br>2.09<br>0.00  | 33.35<br>1.89<br>0.00  |

|                              |                        |                        |                        |                        |                        |                        |                       |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| CORNELL____<br>23752         | 27.06<br>-0.11<br>0.00 | 25.35<br>0.08<br>0.00  | 24.02<br>0.00<br>0.00  | 23.96<br>-0.17<br>0.00 | 25.41<br>0.08<br>0.00  | 28.40<br>0.34<br>0.00  | 41.57<br>0.25<br>0.00 | 40.05<br>0.00<br>0.00   | 40.41<br>0.04<br>0.00   | 46.35<br>0.50<br>0.00   | 43.70<br>0.52<br>0.00   | 42.78<br>0.38<br>0.00   | 41.79<br>0.29<br>0.00   | 40.79<br>0.28<br>0.00   | 39.16<br>0.12<br>0.00   | 39.18<br>0.00<br>0.00   | 39.09<br>0.04<br>0.00   | 36.94<br>-0.26<br>0.00 | 40.71<br>0.28<br>0.00   | 48.90<br>0.39<br>0.00   | 45.96<br>0.27<br>0.00   | 38.64<br>0.12<br>0.00   | 33.93<br>-0.31<br>0.00 | 31.62<br>0.16<br>0.00  |
| COXSACKIE___GT<br>23611      | 29.10<br>1.93<br>0.00  | 26.99<br>1.72<br>0.00  | 25.67<br>1.66<br>0.00  | 25.86<br>1.74<br>0.00  | 27.06<br>1.72<br>0.00  | 30.06<br>1.99<br>0.00  | 45.29<br>3.97<br>0.00 | 44.38<br>4.33<br>0.00   | 44.45<br>4.08<br>0.00   | 50.11<br>4.26<br>0.00   | 47.03<br>3.84<br>0.00   | 46.17<br>3.77<br>0.00   | 45.20<br>3.69<br>0.00   | 44.19<br>3.69<br>0.00   | 42.63<br>3.59<br>0.00   | 42.74<br>3.57<br>0.00   | 42.45<br>3.40<br>0.00   | 40.69<br>3.50<br>0.00  | 44.15<br>3.72<br>0.00   | 53.27<br>4.75<br>0.00   | 50.17<br>4.48<br>0.00   | 42.15<br>3.62<br>0.00   | 37.25<br>3.01<br>0.00  | 33.66<br>2.20<br>0.00  |
| CRESCENT___HYD<br>24018      | 29.02<br>1.85<br>0.00  | 27.02<br>1.74<br>0.00  | 25.65<br>1.63<br>0.00  | 25.81<br>1.69<br>0.00  | 26.96<br>1.62<br>0.00  | 29.75<br>1.68<br>0.00  | 44.47<br>3.14<br>0.00 | 43.34<br>3.28<br>0.00   | 43.20<br>2.83<br>0.00   | 48.78<br>2.93<br>0.00   | 45.77<br>2.59<br>0.00   | 45.02<br>2.63<br>0.00   | 43.95<br>2.45<br>0.00   | 42.89<br>2.39<br>0.00   | 41.38<br>2.34<br>0.00   | 41.61<br>2.43<br>0.00   | 41.59<br>2.54<br>0.00   | 39.84<br>2.64<br>0.00  | 43.06<br>2.63<br>0.00   | 51.96<br>3.44<br>0.00   | 48.80<br>3.11<br>0.00   | 40.99<br>2.47<br>0.00   | 36.33<br>2.09<br>0.00  | 33.35<br>1.89<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180   | 27.06<br>-0.11<br>0.00 | 25.22<br>-0.05<br>0.00 | 23.97<br>-0.05<br>0.00 | 24.03<br>-0.10<br>0.00 | 25.31<br>-0.03<br>0.00 | 28.12<br>0.06<br>0.00  | 41.45<br>0.12<br>0.00 | 40.09<br>0.04<br>0.00   | 40.46<br>0.08<br>0.00   | 46.03<br>0.18<br>0.00   | 43.40<br>0.22<br>0.00   | 42.56<br>0.17<br>0.00   | 41.67<br>0.17<br>0.00   | 40.71<br>0.20<br>0.00   | 39.20<br>0.16<br>0.00   | 39.26<br>0.08<br>0.00   | 39.17<br>0.12<br>0.00   | 37.24<br>0.04<br>0.00  | 40.63<br>0.20<br>0.00   | 48.71<br>0.19<br>0.00   | 45.87<br>0.18<br>0.00   | 38.80<br>0.27<br>0.00   | 34.37<br>0.14<br>0.00  | 31.52<br>0.06<br>0.00  |
| DANC___LFGE<br>323619        | 27.03<br>-0.14<br>0.00 | 25.25<br>-0.03<br>0.00 | 23.82<br>-0.19<br>0.00 | 23.69<br>-0.43<br>0.00 | 25.23<br>-0.10<br>0.00 | 28.12<br>0.06<br>0.00  | 42.28<br>0.95<br>0.00 | 40.65<br>0.60<br>0.00   | 41.30<br>0.93<br>0.00   | 47.45<br>1.60<br>0.00   | 44.69<br>1.51<br>0.00   | 43.79<br>1.40<br>0.00   | 42.62<br>1.12<br>0.00   | 41.56<br>1.05<br>0.00   | 39.90<br>0.86<br>0.00   | 40.00<br>0.82<br>0.00   | 39.88<br>0.82<br>0.00   | 37.46<br>0.26<br>0.00  | 41.73<br>1.29<br>0.00   | 49.87<br>1.36<br>0.00   | 47.02<br>1.33<br>0.00   | 38.80<br>0.27<br>0.00   | 34.41<br>0.17<br>0.00  | 31.55<br>0.09<br>0.00  |
| DANSKAMMER___1<br>23586      | 29.26<br>2.09<br>0.00  | 27.04<br>1.77<br>0.00  | 25.65<br>1.63<br>0.00  | 25.84<br>1.71<br>0.00  | 27.03<br>1.70<br>0.00  | 30.06<br>1.99<br>0.00  | 44.96<br>3.64<br>0.00 | 43.98<br>3.93<br>0.00   | 44.17<br>3.80<br>0.00   | 49.61<br>3.76<br>0.00   | 46.59<br>3.41<br>0.00   | 45.87<br>3.48<br>0.00   | 45.03<br>3.53<br>0.00   | 44.07<br>3.56<br>0.00   | 42.79<br>3.75<br>0.00   | 42.82<br>3.64<br>0.00   | 42.65<br>3.59<br>0.00   | 40.92<br>3.72<br>0.00  | 44.03<br>3.60<br>0.00   | 52.69<br>4.17<br>0.00   | 49.71<br>4.02<br>0.00   | 42.19<br>3.66<br>0.00   | 37.52<br>3.29<br>0.00  | 33.85<br>2.39<br>0.00  |
| DANSKAMMER___2<br>23589      | 29.26<br>2.09<br>0.00  | 27.04<br>1.77<br>0.00  | 25.65<br>1.63<br>0.00  | 25.84<br>1.71<br>0.00  | 27.03<br>1.70<br>0.00  | 30.06<br>1.99<br>0.00  | 44.96<br>3.64<br>0.00 | 43.98<br>3.93<br>0.00   | 44.17<br>3.80<br>0.00   | 49.61<br>3.76<br>0.00   | 46.59<br>3.41<br>0.00   | 45.87<br>3.48<br>0.00   | 45.03<br>3.53<br>0.00   | 44.07<br>3.56<br>0.00   | 42.79<br>3.75<br>0.00   | 42.82<br>3.64<br>0.00   | 42.65<br>3.59<br>0.00   | 40.92<br>3.72<br>0.00  | 44.03<br>3.60<br>0.00   | 52.69<br>4.17<br>0.00   | 49.71<br>4.02<br>0.00   | 42.19<br>3.66<br>0.00   | 37.52<br>3.29<br>0.00  | 33.85<br>2.39<br>0.00  |
| DANSKAMMER___3<br>23590      | 29.26<br>2.09<br>0.00  | 27.04<br>1.77<br>0.00  | 25.65<br>1.63<br>0.00  | 25.84<br>1.71<br>0.00  | 27.03<br>1.70<br>0.00  | 30.06<br>1.99<br>0.00  | 44.96<br>3.64<br>0.00 | 43.98<br>3.93<br>0.00   | 44.17<br>3.80<br>0.00   | 49.61<br>3.76<br>0.00   | 46.59<br>3.41<br>0.00   | 45.87<br>3.48<br>0.00   | 45.03<br>3.53<br>0.00   | 44.07<br>3.56<br>0.00   | 42.79<br>3.75<br>0.00   | 42.82<br>3.64<br>0.00   | 42.65<br>3.59<br>0.00   | 40.92<br>3.72<br>0.00  | 44.03<br>3.60<br>0.00   | 52.69<br>4.17<br>0.00   | 49.71<br>4.02<br>0.00   | 42.19<br>3.66<br>0.00   | 37.52<br>3.29<br>0.00  | 33.85<br>2.39<br>0.00  |
| DANSKAMMER___4<br>23591      | 29.26<br>2.09<br>0.00  | 27.04<br>1.77<br>0.00  | 25.65<br>1.63<br>0.00  | 25.84<br>1.71<br>0.00  | 27.03<br>1.70<br>0.00  | 30.06<br>1.99<br>0.00  | 44.96<br>3.64<br>0.00 | 43.98<br>3.93<br>0.00   | 44.17<br>3.80<br>0.00   | 49.61<br>3.76<br>0.00   | 46.59<br>3.41<br>0.00   | 45.87<br>3.48<br>0.00   | 45.03<br>3.53<br>0.00   | 44.07<br>3.56<br>0.00   | 42.79<br>3.75<br>0.00   | 42.82<br>3.64<br>0.00   | 42.65<br>3.59<br>0.00   | 40.92<br>3.72<br>0.00  | 44.03<br>3.60<br>0.00   | 52.69<br>4.17<br>0.00   | 49.71<br>4.02<br>0.00   | 42.19<br>3.66<br>0.00   | 37.52<br>3.29<br>0.00  | 33.85<br>2.39<br>0.00  |
| DANSKAMMER___DIESEL<br>23592 | 29.26<br>2.09<br>0.00  | 27.04<br>1.77<br>0.00  | 25.65<br>1.63<br>0.00  | 25.84<br>1.71<br>0.00  | 27.03<br>1.70<br>0.00  | 30.06<br>1.99<br>0.00  | 44.96<br>3.64<br>0.00 | 43.98<br>3.93<br>0.00   | 44.17<br>3.80<br>0.00   | 49.61<br>3.76<br>0.00   | 46.59<br>3.41<br>0.00   | 45.87<br>3.48<br>0.00   | 45.03<br>3.53<br>0.00   | 44.07<br>3.56<br>0.00   | 42.79<br>3.75<br>0.00   | 42.82<br>3.64<br>0.00   | 42.65<br>3.59<br>0.00   | 40.92<br>3.72<br>0.00  | 44.03<br>3.60<br>0.00   | 52.69<br>4.17<br>0.00   | 49.71<br>4.02<br>0.00   | 42.19<br>3.66<br>0.00   | 37.52<br>3.29<br>0.00  | 33.85<br>2.39<br>0.00  |
| DASHVILLE___HYD<br>23610     | 29.59<br>2.42<br>0.00  | 27.32<br>2.05<br>0.00  | 25.91<br>1.90<br>0.00  | 26.08<br>1.95<br>0.00  | 27.31<br>1.98<br>0.00  | 30.39<br>2.33<br>0.00  | 45.79<br>4.46<br>0.00 | 44.86<br>4.81<br>0.00   | 45.02<br>4.64<br>0.00   | 50.71<br>4.86<br>0.00   | 47.63<br>4.45<br>0.00   | 46.85<br>4.45<br>0.00   | 45.94<br>4.44<br>0.00   | 44.92<br>4.41<br>0.00   | 43.49<br>4.45<br>0.00   | 43.60<br>4.43<br>0.00   | 43.31<br>4.26<br>0.00   | 41.51<br>4.31<br>0.00  | 44.88<br>4.45<br>0.00   | 53.95<br>5.43<br>0.00   | 50.90<br>5.21<br>0.00   | 42.92<br>4.39<br>0.00   | 37.87<br>3.63<br>0.00  | 34.10<br>2.64<br>0.00  |
| DELAWARE___LFGE<br>323621    | 28.12<br>0.95<br>0.00  | 26.11<br>0.83<br>0.00  | 24.81<br>0.79<br>0.00  | 24.95<br>0.82<br>0.00  | 26.17<br>0.84<br>0.00  | 29.02<br>0.95<br>0.00  | 43.39<br>2.07<br>0.00 | 42.18<br>2.12<br>0.00   | 42.43<br>2.06<br>0.00   | 48.42<br>2.57<br>0.00   | 45.51<br>2.33<br>0.00   | 44.68<br>2.29<br>0.00   | 43.58<br>2.08<br>0.00   | 42.53<br>2.03<br>0.00   | 40.99<br>1.95<br>0.00   | 41.10<br>1.92<br>0.00   | 41.01<br>1.95<br>0.00   | 39.02<br>1.82<br>0.00  | 42.45<br>2.02<br>0.00   | 50.99<br>2.47<br>0.00   | 48.07<br>2.38<br>0.00   | 40.42<br>1.89<br>0.00   | 35.68<br>1.44<br>0.00  | 32.50<br>1.04<br>0.00  |
| DOGLEVILLE___HYD<br>23807    | 28.61<br>1.44<br>0.00  | 26.64<br>1.36<br>0.00  | 25.29<br>1.27<br>0.00  | 25.43<br>1.30<br>0.00  | 26.70<br>1.37<br>0.00  | 29.61<br>1.54<br>0.00  | 43.81<br>2.48<br>0.00 | 42.54<br>2.48<br>0.00   | 42.92<br>2.54<br>0.00   | 48.83<br>2.98<br>0.00   | 45.95<br>2.76<br>0.00   | 45.11<br>2.71<br>0.00   | 44.08<br>2.57<br>0.00   | 43.10<br>2.59<br>0.00   | 41.50<br>2.46<br>0.00   | 41.61<br>2.43<br>0.00   | 41.48<br>2.42<br>0.00   | 39.43<br>2.23<br>0.00  | 42.94<br>2.51<br>0.00   | 51.52<br>3.01<br>0.00   | 48.57<br>2.88<br>0.00   | 40.92<br>2.39<br>0.00   | 36.29<br>2.05<br>0.00  | 33.22<br>1.76<br>0.00  |
| DUNKIRK___1<br>23563         | 26.41<br>-0.76<br>0.00 | 24.87<br>-0.40<br>0.00 | 23.58<br>-0.43<br>0.00 | 23.67<br>-0.46<br>0.00 | 24.95<br>-0.38<br>0.00 | 27.81<br>-0.25<br>0.00 | 32.48<br>0.45<br>9.30 | 29.73<br>0.16<br>10.48  | 28.91<br>0.00<br>11.47  | 30.08<br>0.55<br>16.32  | 29.67<br>0.48<br>13.99  | 28.84<br>-0.04<br>13.51 | 28.86<br>0.17<br>12.80  | 28.79<br>0.12<br>11.83  | 28.62<br>-0.04<br>10.39 | 28.47<br>-0.31<br>10.40 | 27.74<br>-0.62<br>10.69 | 26.93<br>-0.82<br>9.45 | 28.30<br>-0.49<br>11.64 | 29.12<br>-0.34<br>19.06 | 28.70<br>-0.32<br>16.67 | 27.04<br>-0.04<br>11.45 | 25.64<br>-0.51<br>8.08 | 25.42<br>-0.88<br>5.16 |
| DUNKIRK___2<br>23564         | 26.41<br>-0.76<br>0.00 | 24.87<br>-0.40<br>0.00 | 23.58<br>-0.43<br>0.00 | 23.67<br>-0.46<br>0.00 | 24.95<br>-0.38<br>0.00 | 27.81<br>-0.25<br>0.00 | 32.48<br>0.45<br>9.30 | 29.73<br>0.16<br>10.48  | 28.91<br>0.00<br>11.47  | 30.08<br>0.55<br>16.32  | 29.67<br>0.48<br>13.99  | 28.84<br>-0.04<br>13.51 | 28.86<br>0.17<br>12.80  | 28.79<br>0.12<br>11.83  | 28.62<br>-0.04<br>10.39 | 28.47<br>-0.31<br>10.40 | 27.74<br>-0.62<br>10.69 | 26.93<br>-0.82<br>9.45 | 28.30<br>-0.49<br>11.64 | 29.12<br>-0.34<br>19.06 | 28.70<br>-0.32<br>16.67 | 27.04<br>-0.04<br>11.45 | 25.64<br>-0.51<br>8.08 | 25.42<br>-0.88<br>5.16 |
| DUNKIRK___3<br>23565         | 26.33<br>-0.84<br>0.00 | 24.79<br>-0.48<br>0.00 | 23.51<br>-0.50<br>0.00 | 23.59<br>-0.53<br>0.00 | 24.85<br>-0.48<br>0.00 | 27.70<br>-0.36<br>0.00 | 32.23<br>0.21<br>9.30 | 29.09<br>-0.48<br>10.48 | 28.26<br>-0.65<br>11.47 | 29.26<br>-0.28<br>16.32 | 28.94<br>-0.26<br>13.99 | 28.25<br>-0.64<br>13.51 | 28.24<br>-0.46<br>12.80 | 28.19<br>-0.49<br>11.83 | 28.03<br>-0.62<br>10.39 | 27.96<br>-0.82<br>10.40 | 27.55<br>-0.82<br>10.69 | 26.79<br>-0.97<br>9.45 | 28.10<br>-0.69<br>11.64 | 28.82<br>-0.63<br>19.06 | 28.42<br>-0.59<br>16.67 | 26.85<br>-0.23<br>11.45 | 25.51<br>-0.65<br>8.08 | 25.32<br>-0.98<br>5.16 |



|                                |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                        |                         |
|--------------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| DUNKIRK___4<br>23566           | 26.33<br>-0.84<br>0.00 | 24.79<br>-0.48<br>0.00 | 23.51<br>-0.50<br>0.00  | 23.59<br>-0.53<br>0.00  | 24.85<br>-0.48<br>0.00  | 27.70<br>-0.36<br>0.00  | 32.23<br>0.21<br>9.30  | 29.09<br>-0.48<br>10.48 | 28.26<br>-0.65<br>11.47 | 29.26<br>-0.28<br>16.32 | 28.94<br>-0.26<br>13.99 | 28.25<br>-0.64<br>13.51 | 28.24<br>-0.46<br>12.80 | 28.19<br>-0.49<br>11.83 | 28.03<br>-0.62<br>10.39 | 27.96<br>-0.82<br>10.40 | 27.55<br>-0.82<br>10.69 | 26.79<br>-0.97<br>9.45  | 28.10<br>-0.69<br>11.64 | 28.82<br>-0.63<br>19.06  | 28.42<br>-0.59<br>16.67 | 26.85<br>-0.23<br>11.45 | 25.51<br>-0.65<br>8.08 | 25.32<br>-0.98<br>5.16  |
| EAST HAMPTON___GT<br>23717     | 32.22<br>5.05<br>0.00  | 32.08<br>4.17<br>-2.64 | 42.05<br>3.84<br>-14.19 | 40.50<br>3.96<br>-12.41 | 44.44<br>4.08<br>-15.02 | 48.15<br>4.63<br>-15.45 | 56.98<br>8.51<br>-7.14 | 54.14<br>8.13<br>-5.96  | 56.53<br>8.36<br>-7.80  | 66.30<br>9.67<br>-10.78 | 65.81<br>8.59<br>-14.03 | 65.67<br>8.39<br>-14.88 | 56.52<br>8.01<br>-7.00  | 55.31<br>7.82<br>-6.99  | 54.80<br>7.65<br>-8.11  | 51.48<br>7.72<br>-4.59  | 52.05<br>7.69<br>-5.30  | 57.14<br>7.63<br>-12.31 | 60.98<br>8.41<br>-12.14 | 93.70<br>10.29<br>-34.90 | 80.20<br>9.64<br>-24.87 | 58.98<br>7.86<br>-12.60 | 49.53<br>5.96<br>-9.33 | 48.38<br>5.19<br>-11.73 |
| EAST RIVER___6<br>23660        | 29.83<br>2.66<br>0.00  | 27.50<br>2.22<br>0.00  | 26.06<br>2.04<br>0.00   | 26.20<br>2.07<br>0.00   | 27.46<br>2.13<br>0.00   | 30.51<br>2.44<br>0.00   | 45.87<br>4.55<br>0.00  | 44.98<br>4.93<br>0.00   | 45.42<br>5.05<br>0.00   | 51.45<br>5.59<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.54<br>5.13<br>-0.02  | 46.62<br>5.10<br>-0.02  | 45.50<br>4.98<br>-0.02  | 43.94<br>4.88<br>-0.02  | 44.09<br>4.90<br>-0.02  | 43.98<br>4.84<br>-0.08  | 43.56<br>4.76<br>-1.60  | 45.45<br>5.01<br>0.00   | 54.53<br>6.02<br>0.00    | 51.45<br>5.76<br>0.00   | 43.27<br>4.74<br>0.00   | 37.93<br>3.70<br>0.00  | 34.32<br>2.86<br>0.00   |
| EAST RIVER___7<br>23524        | 29.83<br>2.66<br>0.00  | 27.50<br>2.22<br>0.00  | 26.06<br>2.04<br>0.00   | 26.20<br>2.07<br>0.00   | 27.46<br>2.13<br>0.00   | 30.51<br>2.44<br>0.00   | 45.87<br>4.55<br>0.00  | 44.98<br>4.93<br>0.00   | 45.42<br>5.05<br>0.00   | 51.45<br>5.59<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.54<br>5.13<br>-0.02  | 46.62<br>5.10<br>-0.02  | 45.50<br>4.98<br>-0.02  | 43.94<br>4.88<br>-0.02  | 44.09<br>4.90<br>-0.02  | 43.98<br>4.84<br>-0.08  | 43.56<br>4.76<br>-1.60  | 45.45<br>5.01<br>0.00   | 54.53<br>6.02<br>0.00    | 51.45<br>5.76<br>0.00   | 43.27<br>4.74<br>0.00   | 37.93<br>3.70<br>0.00  | 34.32<br>2.86<br>0.00   |
| EAST_HAMPTON___DIESEL<br>23722 | 32.22<br>5.05<br>0.00  | 32.08<br>4.17<br>-2.64 | 42.05<br>3.84<br>-14.19 | 40.50<br>3.96<br>-12.41 | 44.44<br>4.08<br>-15.02 | 48.15<br>4.63<br>-15.45 | 56.98<br>8.51<br>-7.14 | 54.14<br>8.13<br>-5.96  | 56.53<br>8.36<br>-7.80  | 66.30<br>9.67<br>-10.78 | 65.81<br>8.59<br>-14.03 | 65.67<br>8.39<br>-14.88 | 56.52<br>8.01<br>-7.00  | 55.31<br>7.82<br>-6.99  | 54.80<br>7.65<br>-8.11  | 51.48<br>7.72<br>-4.59  | 52.05<br>7.69<br>-5.30  | 57.14<br>7.63<br>-12.31 | 60.98<br>8.41<br>-12.14 | 93.70<br>10.29<br>-34.90 | 80.20<br>9.64<br>-24.87 | 58.98<br>7.86<br>-12.60 | 49.53<br>5.96<br>-9.33 | 48.38<br>5.19<br>-11.73 |
| EAST_RIVER___1<br>323558       | 29.80<br>2.64<br>0.00  | 27.47<br>2.20<br>0.00  | 26.03<br>2.02<br>0.00   | 26.20<br>2.07<br>0.00   | 27.46<br>2.13<br>0.00   | 30.51<br>2.44<br>0.00   | 45.83<br>4.50<br>0.00  | 44.98<br>4.93<br>0.00   | 45.38<br>5.01<br>0.00   | 51.45<br>5.59<br>-0.01  | 48.34<br>5.14<br>-0.01  | 47.50<br>5.09<br>-0.02  | 46.58<br>5.06<br>-0.01  | 45.46<br>4.94<br>-0.01  | 43.94<br>4.88<br>-0.02  | 44.09<br>4.90<br>-0.02  | 43.94<br>4.80<br>-0.08  | 43.49<br>4.76<br>-1.53  | 45.41<br>4.97<br>0.00   | 54.53<br>6.02<br>0.00    | 51.45<br>5.76<br>0.00   | 43.27<br>4.74<br>0.00   | 37.93<br>3.70<br>0.00  | 34.32<br>2.86<br>0.00   |
| EAST_RIVER___2<br>323559       | 29.83<br>2.66<br>0.00  | 27.50<br>2.22<br>0.00  | 26.06<br>2.04<br>0.00   | 26.20<br>2.07<br>0.00   | 27.46<br>2.13<br>0.00   | 30.51<br>2.44<br>0.00   | 45.87<br>4.55<br>0.00  | 44.98<br>4.93<br>0.00   | 45.42<br>5.05<br>0.00   | 51.45<br>5.59<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.54<br>5.13<br>-0.02  | 46.62<br>5.10<br>-0.02  | 45.50<br>4.98<br>-0.02  | 43.94<br>4.88<br>-0.02  | 44.09<br>4.90<br>-0.02  | 43.98<br>4.84<br>-0.08  | 43.56<br>4.76<br>-1.60  | 45.45<br>5.01<br>0.00   | 54.53<br>6.02<br>0.00    | 51.45<br>5.76<br>0.00   | 43.27<br>4.74<br>0.00   | 37.93<br>3.70<br>0.00  | 34.32<br>2.86<br>0.00   |
| EAST___DELAWARE_HYD<br>23607   | 28.42<br>1.25<br>0.00  | 26.31<br>1.04<br>0.00  | 25.00<br>0.98<br>0.00   | 25.14<br>1.01<br>0.00   | 26.37<br>1.04<br>0.00   | 29.36<br>1.29<br>0.00   | 44.22<br>2.89<br>0.00  | 43.10<br>3.04<br>0.00   | 42.64<br>2.26<br>0.00   | 48.23<br>2.38<br>0.00   | 45.39<br>2.20<br>0.00   | 44.52<br>2.12<br>0.00   | 43.62<br>2.12<br>0.00   | 42.61<br>2.11<br>0.00   | 41.11<br>2.07<br>0.00   | 41.21<br>2.04<br>0.00   | 41.59<br>2.54<br>0.00   | 39.73<br>2.53<br>0.00   | 43.18<br>2.75<br>0.00   | 52.01<br>3.49<br>0.00    | 49.07<br>3.38<br>0.00   | 41.22<br>2.70<br>0.00   | 36.36<br>2.12<br>0.00  | 32.81<br>1.35<br>0.00   |
| ELEC_TRO_TEK<br>24086          | 29.86<br>2.69<br>0.00  | 30.38<br>2.48<br>-2.64 | 40.51<br>2.31<br>-14.19 | 38.90<br>2.36<br>-12.41 | 42.76<br>2.41<br>-15.02 | 46.21<br>2.69<br>-15.45 | 53.30<br>4.84<br>-7.14 | 51.22<br>5.21<br>-5.96  | 53.39<br>5.73<br>-7.80  | 62.36<br>5.27<br>-10.78 | 62.48<br>5.27<br>-14.03 | 62.49<br>5.21<br>-14.88 | 53.65<br>5.15<br>-7.00  | 52.55<br>5.06<br>-6.99  | 52.11<br>4.96<br>-8.11  | 48.70<br>4.94<br>-4.59  | 49.24<br>4.88<br>-5.30  | 54.35<br>4.84<br>-12.32 | 57.66<br>5.09<br>-12.14 | 89.58<br>6.16<br>-34.90  | 76.45<br>5.89<br>-24.87 | 55.98<br>4.85<br>-12.60 | 47.47<br>3.90<br>-9.33 | 46.30<br>3.11<br>-11.73 |
| ELLENBURG_WT_PWR<br>323604     | 25.95<br>-1.22<br>0.00 | 24.08<br>-1.19<br>0.00 | 22.93<br>-1.08<br>0.00  | 22.94<br>-1.18<br>0.00  | 24.24<br>-1.09<br>0.00  | 26.86<br>-1.21<br>0.00  | 39.18<br>-2.15<br>0.00 | 37.80<br>-2.24<br>0.01  | 38.36<br>-2.02<br>0.00  | 43.69<br>-2.15<br>0.00  | 41.33<br>-1.86<br>0.00  | 40.45<br>-1.95<br>0.00  | 39.59<br>-1.91<br>0.00  | 38.56<br>-1.94<br>0.00  | 37.13<br>-1.91<br>0.00  | 37.30<br>-1.88<br>0.00  | 37.18<br>-1.87<br>0.00  | 35.26<br>-1.93<br>0.00  | 38.33<br>-2.10<br>0.00  | 46.28<br>-2.23<br>0.00   | 43.31<br>-2.38<br>0.00  | 36.36<br>-2.16<br>0.01  | 32.49<br>-1.75<br>0.00 | 29.95<br>-1.51<br>0.00  |
| E_CANADA_CAP_HY<br>24051       | 27.77<br>0.60<br>0.00  | 25.73<br>0.45<br>0.00  | 24.47<br>0.46<br>0.00   | 24.51<br>0.39<br>0.00   | 25.74<br>0.41<br>0.00   | 28.82<br>0.76<br>0.00   | 43.76<br>2.44<br>0.00  | 42.58<br>2.52<br>0.00   | 42.68<br>2.30<br>0.00   | 48.74<br>2.89<br>0.00   | 45.73<br>2.55<br>0.00   | 44.68<br>2.29<br>0.00   | 43.45<br>1.95<br>0.00   | 42.49<br>1.98<br>0.00   | 40.84<br>1.80<br>0.00   | 40.94<br>1.76<br>0.00   | 41.09<br>2.03<br>0.00   | 39.09<br>1.90<br>0.00   | 42.41<br>1.98<br>0.00   | 51.18<br>2.67<br>0.00    | 47.88<br>2.19<br>0.00   | 40.11<br>1.58<br>0.00   | 35.33<br>1.10<br>0.00  | 32.31<br>0.85<br>0.00   |
| E_CANADA_MHWK_HY<br>24050      | 28.61<br>1.44<br>0.00  | 26.64<br>1.36<br>0.00  | 25.29<br>1.27<br>0.00   | 25.43<br>1.30<br>0.00   | 26.70<br>1.37<br>0.00   | 29.61<br>1.54<br>0.00   | 43.81<br>2.48<br>0.00  | 42.54<br>2.48<br>0.00   | 42.92<br>2.54<br>0.00   | 48.83<br>2.98<br>0.00   | 45.95<br>2.76<br>0.00   | 45.11<br>2.71<br>0.00   | 44.08<br>2.57<br>0.00   | 43.10<br>2.59<br>0.00   | 41.50<br>2.46<br>0.00   | 41.61<br>2.43<br>0.00   | 41.48<br>2.42<br>0.00   | 39.43<br>2.23<br>0.00   | 42.94<br>2.51<br>0.00   | 51.52<br>3.01<br>0.00    | 48.57<br>2.88<br>0.00   | 40.92<br>2.39<br>0.00   | 36.29<br>2.05<br>0.00  | 33.22<br>1.76<br>0.00   |
| E_FISHKILL___LBMP<br>23776     | 29.31<br>2.15<br>0.00  | 27.09<br>1.82<br>0.00  | 25.70<br>1.68<br>0.00   | 25.89<br>1.76<br>0.00   | 27.08<br>1.75<br>0.00   | 30.03<br>1.96<br>0.00   | 45.05<br>3.72<br>0.00  | 44.10<br>4.05<br>0.00   | 44.37<br>4.00<br>0.00   | 50.20<br>4.36<br>0.00   | 47.20<br>4.02<br>0.00   | 46.38<br>3.99<br>0.00   | 45.49<br>3.98<br>0.00   | 44.39<br>3.89<br>0.00   | 42.87<br>3.83<br>0.00   | 43.02<br>3.84<br>0.00   | 42.84<br>3.79<br>0.00   | 40.99<br>3.79<br>0.00   | 44.39<br>3.96<br>0.00   | 53.32<br>4.80<br>0.00    | 50.30<br>4.61<br>0.00   | 42.30<br>3.78<br>0.00   | 37.25<br>3.01<br>0.00  | 33.72<br>2.27<br>0.00   |
| FAR ROCKAWAY___4<br>23548      | 30.46<br>3.29<br>-0.01 | 30.92<br>3.01<br>-2.64 | 40.99<br>2.79<br>-14.19 | 39.39<br>2.85<br>-12.41 | 43.27<br>2.91<br>-15.02 | 46.80<br>3.28<br>-15.45 | 54.33<br>5.87<br>-7.14 | 52.18<br>6.17<br>-5.96  | 54.40<br>6.22<br>-7.81  | 63.56<br>6.92<br>-10.78 | 63.61<br>6.39<br>-14.04 | 63.60<br>6.32<br>-14.89 | 54.74<br>6.23<br>-7.01  | 53.61<br>6.12<br>-6.99  | 53.17<br>6.01<br>-8.12  | 49.81<br>6.03<br>-4.60  | 50.34<br>5.98<br>-5.31  | 55.40<br>5.88<br>-12.32 | 58.80<br>6.23<br>-12.14 | 90.94<br>7.52<br>-34.90  | 77.78<br>7.22<br>-24.87 | 57.10<br>5.97<br>-12.60 | 48.30<br>4.72<br>-9.34 | 47.03<br>3.84<br>-11.73 |
| FARRAGUT___LBMP<br>323566      | 29.78<br>2.61<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00   | 26.18<br>2.05<br>0.00   | 27.41<br>2.08<br>0.00   | 30.45<br>2.39<br>0.00   | 45.79<br>4.46<br>0.00  | 44.94<br>4.89<br>0.00   | 45.34<br>4.97<br>0.00   | 51.36<br>5.50<br>-0.01  | 48.29<br>5.10<br>-0.02  | 47.41<br>5.00<br>-0.02  | 46.50<br>4.98<br>-0.02  | 45.38<br>4.86<br>-0.02  | 43.86<br>4.80<br>-0.02  | 44.01<br>4.82<br>-0.02  | 43.86<br>4.73<br>-0.08  | 43.49<br>4.69<br>-1.60  | 45.37<br>4.93<br>0.00   | 54.43<br>5.92<br>0.00    | 51.36<br>5.67<br>0.00   | 43.19<br>4.66<br>0.00   | 37.90<br>3.66<br>0.00  | 34.29<br>2.83<br>0.00   |
| FENNER___WINDPWR<br>24204      | 27.44<br>0.27<br>0.00  | 25.60<br>0.33<br>0.00  | 24.26<br>0.24<br>0.00   | 24.27<br>0.14<br>0.00   | 25.64<br>0.30<br>0.00   | 28.54<br>0.48<br>0.00   | 42.40<br>1.07<br>0.00  | 40.97<br>0.92<br>0.00   | 41.46<br>1.09<br>0.00   | 47.36<br>1.51<br>0.00   | 44.61<br>1.43<br>0.00   | 43.75<br>1.36<br>0.00   | 42.75<br>1.25<br>0.00   | 41.76<br>1.26<br>0.00   | 40.17<br>1.13<br>0.00   | 40.23<br>1.06<br>0.00   | 40.15<br>1.09<br>0.00   | 38.02<br>0.82<br>0.00   | 41.68<br>1.25<br>0.00   | 50.02<br>1.50<br>0.00    | 47.06<br>1.37<br>0.00   | 39.49<br>0.96<br>0.00   | 34.89<br>0.65<br>0.00  | 31.99<br>0.53<br>0.00   |

|                              |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|------------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| FIBERTEK____ENERGY<br>23856  | 27.06<br>-0.11<br>0.00 | 25.22<br>-0.05<br>0.00 | 23.97<br>-0.05<br>0.00  | 24.03<br>-0.10<br>0.00  | 25.31<br>-0.03<br>0.00  | 28.12<br>0.06<br>0.00   | 41.45<br>0.12<br>0.00  | 40.09<br>0.04<br>0.00   | 40.46<br>0.08<br>0.00   | 46.03<br>0.18<br>0.00   | 43.40<br>0.22<br>0.00   | 42.56<br>0.17<br>0.00   | 41.67<br>0.17<br>0.00   | 40.71<br>0.20<br>0.00   | 39.20<br>0.16<br>0.00   | 39.26<br>0.08<br>0.00   | 39.17<br>0.12<br>0.00   | 37.24<br>0.04<br>0.00   | 40.63<br>0.20<br>0.00   | 48.71<br>0.19<br>0.00   | 45.87<br>0.18<br>0.00   | 38.80<br>0.27<br>0.00   | 34.37<br>0.14<br>0.00  | 31.52<br>0.06<br>0.00   |
| FITZPATRICK____<br>23598     | 26.52<br>-0.65<br>0.00 | 24.72<br>-0.56<br>0.00 | 23.46<br>-0.55<br>0.00  | 23.57<br>-0.55<br>0.00  | 24.78<br>-0.56<br>0.00  | 27.48<br>-0.59<br>0.00  | 40.33<br>-0.99<br>0.00 | 39.01<br>-1.04<br>0.00  | 39.36<br>-1.01<br>0.00  | 44.75<br>-1.10<br>0.00  | 42.15<br>-1.04<br>0.00  | 41.42<br>-0.98<br>0.00  | 40.51<br>-1.00<br>0.00  | 39.57<br>-0.93<br>0.00  | 38.10<br>-0.94<br>0.00  | 38.24<br>-0.94<br>0.00  | 38.12<br>-0.94<br>0.00  | 36.27<br>-0.93<br>0.00  | 39.50<br>-0.93<br>0.00  | 47.35<br>-1.16<br>0.00  | 44.64<br>-1.05<br>0.00  | 37.76<br>-0.77<br>0.00  | 33.59<br>-0.65<br>0.00 | 30.83<br>-0.63<br>0.00  |
| FORT ORANGE____<br>23900     | 28.53<br>1.36<br>0.00  | 26.51<br>1.24<br>0.00  | 25.17<br>1.15<br>0.00   | 25.36<br>1.23<br>0.00   | 26.50<br>1.17<br>0.00   | 29.19<br>1.12<br>0.00   | 43.52<br>2.19<br>0.00  | 42.42<br>2.36<br>0.00   | 42.47<br>2.10<br>0.00   | 48.05<br>2.20<br>0.00   | 45.13<br>1.94<br>0.00   | 44.39<br>1.99<br>0.00   | 43.41<br>1.91<br>0.00   | 42.41<br>1.90<br>0.00   | 40.91<br>1.87<br>0.00   | 41.14<br>1.96<br>0.00   | 41.05<br>1.99<br>0.00   | 39.28<br>2.08<br>0.00   | 42.45<br>2.02<br>0.00   | 51.13<br>2.62<br>0.00   | 48.07<br>2.38<br>0.00   | 40.45<br>1.93<br>0.00   | 35.85<br>1.61<br>0.00  | 32.87<br>1.42<br>0.00   |
| FORT_DRUM_COGEN<br>23780     | 27.06<br>-0.11<br>0.00 | 25.25<br>-0.03<br>0.00 | 23.85<br>-0.17<br>0.00  | 23.69<br>-0.43<br>0.00  | 25.23<br>-0.10<br>0.00  | 28.15<br>0.08<br>0.00   | 42.28<br>0.95<br>0.00  | 40.65<br>0.60<br>0.00   | 41.30<br>0.93<br>0.00   | 47.45<br>1.60<br>0.00   | 44.69<br>1.51<br>0.00   | 43.79<br>1.40<br>0.00   | 42.62<br>1.12<br>0.00   | 41.52<br>1.01<br>0.00   | 39.90<br>0.86<br>0.00   | 40.00<br>0.82<br>0.00   | 39.88<br>0.82<br>0.00   | 37.46<br>0.26<br>0.00   | 41.68<br>1.25<br>0.00   | 49.87<br>1.36<br>0.00   | 46.97<br>1.28<br>0.00   | 38.80<br>0.27<br>0.00   | 34.41<br>0.17<br>0.00  | 31.55<br>0.09<br>0.00   |
| FPL_FAR_ROCK_GT1<br>24212    | 30.46<br>3.29<br>-0.01 | 30.92<br>3.01<br>-2.64 | 40.99<br>2.79<br>-14.19 | 39.39<br>2.85<br>-12.41 | 43.27<br>2.91<br>-15.02 | 46.80<br>3.28<br>-15.45 | 54.33<br>5.87<br>-7.14 | 52.18<br>6.17<br>-5.96  | 54.40<br>6.22<br>-7.81  | 63.56<br>6.92<br>-10.78 | 63.61<br>6.39<br>-14.04 | 63.60<br>6.32<br>-14.89 | 54.74<br>6.23<br>-7.01  | 53.61<br>6.12<br>-6.99  | 53.17<br>6.01<br>-8.12  | 49.81<br>6.03<br>-4.60  | 50.34<br>5.98<br>-5.31  | 55.40<br>5.88<br>-12.32 | 58.80<br>6.23<br>-12.14 | 90.94<br>7.52<br>-34.90 | 77.78<br>7.22<br>-24.87 | 57.10<br>5.97<br>-12.60 | 48.30<br>4.72<br>-9.34 | 47.03<br>3.84<br>-11.73 |
| FPL_FAR_ROCK_GT2<br>23815    | 30.46<br>3.29<br>-0.01 | 30.92<br>3.01<br>-2.64 | 40.99<br>2.79<br>-14.19 | 39.39<br>2.85<br>-12.41 | 43.27<br>2.91<br>-15.02 | 46.80<br>3.28<br>-15.45 | 54.33<br>5.87<br>-7.14 | 52.18<br>6.17<br>-5.96  | 54.40<br>6.22<br>-7.81  | 63.56<br>6.92<br>-10.78 | 63.61<br>6.39<br>-14.04 | 63.60<br>6.32<br>-14.89 | 54.74<br>6.23<br>-7.01  | 53.61<br>6.12<br>-6.99  | 53.17<br>6.01<br>-8.12  | 49.81<br>6.03<br>-4.60  | 50.34<br>5.98<br>-5.31  | 55.40<br>5.88<br>-12.32 | 58.80<br>6.23<br>-12.14 | 90.94<br>7.52<br>-34.90 | 77.78<br>7.22<br>-24.87 | 57.10<br>5.97<br>-12.60 | 48.30<br>4.72<br>-9.34 | 47.03<br>3.84<br>-11.73 |
| FRANKLIN_FALL_HYD<br>24054   | 26.11<br>-1.06<br>0.00 | 24.24<br>-1.04<br>0.00 | 23.08<br>-0.94<br>0.00  | 23.02<br>-1.11<br>0.00  | 24.40<br>-0.94<br>0.00  | 27.05<br>-1.01<br>0.00  | 39.59<br>-1.74<br>0.00 | 38.08<br>-1.96<br>0.01  | 38.76<br>-1.61<br>0.00  | 44.20<br>-1.65<br>0.00  | 41.93<br>-1.25<br>0.00  | 40.91<br>-1.48<br>0.00  | 40.05<br>-1.45<br>0.00  | 38.96<br>-1.54<br>0.00  | 37.52<br>-1.52<br>0.00  | 37.69<br>-1.49<br>0.00  | 37.49<br>-1.56<br>0.00  | 35.52<br>-1.67<br>0.00  | 38.61<br>-1.82<br>0.00  | 46.82<br>-1.70<br>0.00  | 43.73<br>-1.96<br>0.00  | 36.63<br>-1.89<br>0.01  | 32.77<br>-1.47<br>0.00 | 30.11<br>-1.35<br>0.00  |
| FREEPORT_EQUS_GT1<br>23764   | 30.18<br>3.02<br>0.00  | 30.64<br>2.73<br>-2.64 | 40.70<br>2.50<br>-14.19 | 39.07<br>2.53<br>-12.41 | 42.94<br>2.58<br>-15.02 | 46.41<br>2.89<br>-15.45 | 53.63<br>5.17<br>-7.14 | 51.50<br>5.49<br>-5.96  | 53.51<br>5.33<br>-7.80  | 62.54<br>5.91<br>-10.78 | 62.61<br>5.40<br>-14.03 | 62.62<br>5.34<br>-14.88 | 53.99<br>5.48<br>-7.00  | 52.84<br>5.35<br>-6.99  | 52.42<br>5.27<br>-8.11  | 49.06<br>5.29<br>-4.59  | 49.59<br>5.23<br>-5.31  | 54.68<br>5.17<br>-12.32 | 57.87<br>5.30<br>-12.14 | 89.82<br>6.40<br>-34.90 | 76.73<br>6.17<br>-24.87 | 56.17<br>5.05<br>-12.60 | 47.71<br>4.14<br>-9.33 | 46.55<br>3.37<br>-11.73 |
| FULTON COGEN____<br>23766    | 26.79<br>-0.38<br>0.00 | 24.97<br>-0.30<br>0.00 | 23.70<br>-0.31<br>0.00  | 23.79<br>-0.34<br>0.00  | 25.03<br>-0.30<br>0.00  | 27.78<br>-0.28<br>0.00  | 40.91<br>-0.41<br>0.00 | 39.61<br>-0.44<br>0.00  | 40.01<br>-0.36<br>0.00  | 45.57<br>-0.28<br>0.00  | 42.97<br>-0.22<br>0.00  | 42.18<br>-0.21<br>0.00  | 41.29<br>-0.21<br>0.00  | 40.30<br>-0.20<br>0.00  | 38.77<br>-0.27<br>0.00  | 38.86<br>-0.31<br>0.00  | 38.74<br>-0.31<br>0.00  | 36.86<br>-0.33<br>0.00  | 40.27<br>-0.16<br>0.00  | 48.22<br>-0.29<br>0.00  | 45.46<br>-0.23<br>0.00  | 38.33<br>-0.19<br>0.00  | 34.10<br>-0.14<br>0.00 | 31.24<br>-0.22<br>0.00  |
| Freeport____CT2<br>23818     | 30.18<br>3.02<br>0.00  | 30.64<br>2.73<br>-2.64 | 40.70<br>2.50<br>-14.19 | 39.07<br>2.53<br>-12.41 | 42.94<br>2.58<br>-15.02 | 46.41<br>2.89<br>-15.45 | 53.63<br>5.17<br>-7.14 | 51.50<br>5.49<br>-5.96  | 53.51<br>5.33<br>-7.80  | 62.54<br>5.91<br>-10.78 | 62.61<br>5.40<br>-14.03 | 62.62<br>5.34<br>-14.88 | 53.99<br>5.48<br>-7.00  | 52.84<br>5.35<br>-6.99  | 52.42<br>5.27<br>-8.11  | 49.06<br>5.29<br>-4.59  | 49.59<br>5.23<br>-5.31  | 54.68<br>5.17<br>-12.32 | 57.87<br>5.30<br>-12.14 | 89.82<br>6.40<br>-34.90 | 76.73<br>6.17<br>-24.87 | 56.17<br>5.05<br>-12.60 | 47.71<br>4.14<br>-9.33 | 46.55<br>3.37<br>-11.73 |
| G.F.CEMENT____DRP<br>24184   | 29.48<br>2.31<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00   | 26.15<br>2.03<br>0.00   | 27.31<br>1.98<br>0.00   | 30.23<br>2.16<br>0.00   | 45.58<br>4.26<br>0.00  | 44.50<br>4.45<br>0.00   | 44.17<br>3.80<br>0.00   | 49.79<br>3.94<br>0.00   | 46.68<br>3.50<br>0.00   | 45.96<br>3.56<br>0.00   | 44.70<br>3.20<br>0.00   | 43.46<br>2.96<br>0.00   | 41.93<br>2.89<br>0.00   | 42.19<br>3.02<br>0.00   | 42.22<br>3.16<br>0.00   | 40.47<br>3.27<br>0.00   | 43.63<br>3.19<br>0.00   | 53.17<br>4.66<br>0.00   | 49.80<br>4.11<br>0.00   | 41.69<br>3.16<br>0.00   | 36.94<br>2.70<br>0.00  | 33.88<br>2.42<br>0.00   |
| GARDENVILLE____LBMP<br>24039 | 25.89<br>-1.28<br>0.00 | 24.41<br>-0.86<br>0.00 | 23.15<br>-0.86<br>0.00  | 23.21<br>-0.92<br>0.00  | 24.47<br>-0.86<br>0.00  | 27.28<br>-0.79<br>0.00  | 31.24<br>-0.79<br>9.30 | 27.93<br>-1.64<br>10.48 | 27.21<br>-1.70<br>11.47 | 28.07<br>-1.47<br>16.32 | 27.81<br>-1.38<br>13.99 | 27.23<br>-1.65<br>13.51 | 27.20<br>-1.49<br>12.80 | 27.22<br>-1.46<br>11.83 | 27.13<br>-1.52<br>10.39 | 27.10<br>-1.68<br>10.40 | 26.73<br>-1.64<br>10.69 | 25.97<br>-1.79<br>9.45  | 27.21<br>-1.58<br>11.64 | 27.71<br>-1.75<br>19.06 | 27.37<br>-1.64<br>16.67 | 26.04<br>-1.04<br>11.45 | 24.79<br>-1.37<br>8.08 | 24.69<br>-1.60<br>5.16  |
| GENERAL____MILLS<br>23808    | 25.89<br>-1.28<br>0.00 | 24.41<br>-0.86<br>0.00 | 23.15<br>-0.86<br>0.00  | 23.23<br>-0.89<br>0.00  | 24.50<br>-0.84<br>0.00  | 27.28<br>-0.79<br>0.00  | 31.24<br>-0.79<br>9.30 | 27.97<br>-1.60<br>10.48 | 27.21<br>-1.70<br>11.47 | 28.11<br>-1.42<br>16.32 | 27.86<br>-1.34<br>13.99 | 27.27<br>-1.61<br>13.51 | 27.25<br>-1.45<br>12.80 | 27.26<br>-1.42<br>11.83 | 27.13<br>-1.52<br>10.39 | 27.10<br>-1.68<br>10.40 | 26.73<br>-1.64<br>10.69 | 26.00<br>-1.75<br>9.45  | 27.25<br>-1.54<br>11.64 | 27.81<br>-1.65<br>19.06 | 27.42<br>-1.60<br>16.67 | 26.04<br>-1.04<br>11.45 | 24.82<br>-1.34<br>8.08 | 24.72<br>-1.57<br>5.16  |
| GE_PLASTICS____DRP<br>24183  | 27.98<br>0.82<br>0.00  | 26.00<br>0.73<br>0.00  | 24.71<br>0.70<br>0.00   | 24.92<br>0.80<br>0.00   | 26.02<br>0.68<br>0.00   | 28.68<br>0.62<br>0.00   | 42.65<br>1.32<br>0.00  | 41.54<br>1.48<br>0.00   | 41.71<br>1.33<br>0.00   | 47.18<br>1.33<br>0.00   | 44.35<br>1.17<br>0.00   | 43.62<br>1.23<br>0.00   | 42.66<br>1.16<br>0.00   | 41.68<br>1.17<br>0.00   | 40.21<br>1.17<br>0.00   | 40.39<br>1.21<br>0.00   | 40.31<br>1.25<br>0.00   | 38.50<br>1.30<br>0.00   | 41.68<br>1.25<br>0.00   | 50.12<br>1.60<br>0.00   | 47.20<br>1.51<br>0.00   | 39.72<br>1.19<br>0.00   | 35.20<br>0.96<br>0.00  | 32.21<br>0.76<br>0.00   |
| GILBOA____1<br>23756         | 28.25<br>1.09<br>0.00  | 26.23<br>0.96<br>0.00  | 25.00<br>0.98<br>0.00   | 25.26<br>1.13<br>0.00   | 26.35<br>1.01<br>0.00   | 29.05<br>0.98<br>0.00   | 43.27<br>1.94<br>0.00  | 42.18<br>2.12<br>0.00   | 42.39<br>2.02<br>0.00   | 48.00<br>2.15<br>0.00   | 45.17<br>1.99<br>0.00   | 44.39<br>1.99<br>0.00   | 43.45<br>1.95<br>0.00   | 42.45<br>1.94<br>0.00   | 40.95<br>1.91<br>0.00   | 41.10<br>1.92<br>0.00   | 40.97<br>1.91<br>0.00   | 39.13<br>1.93<br>0.00   | 42.41<br>1.98<br>0.00   | 50.84<br>2.33<br>0.00   | 48.02<br>2.33<br>0.00   | 40.42<br>1.89<br>0.00   | 35.74<br>1.51<br>0.00  | 32.59<br>1.13<br>0.00   |
| GILBOA____2<br>23757         | 28.25<br>1.09<br>0.00  | 26.23<br>0.96<br>0.00  | 25.00<br>0.98<br>0.00   | 25.26<br>1.13<br>0.00   | 26.35<br>1.01<br>0.00   | 29.05<br>0.98<br>0.00   | 43.27<br>1.94<br>0.00  | 42.18<br>2.12<br>0.00   | 42.39<br>2.02<br>0.00   | 48.00<br>2.15<br>0.00   | 45.17<br>1.99<br>0.00   | 44.39<br>1.99<br>0.00   | 43.45<br>1.95<br>0.00   | 42.45<br>1.94<br>0.00   | 40.95<br>1.91<br>0.00   | 41.10<br>1.92<br>0.00   | 40.97<br>1.91<br>0.00   | 39.13<br>1.93<br>0.00   | 42.41<br>1.98<br>0.00   | 50.84<br>2.33<br>0.00   | 48.02<br>2.33<br>0.00   | 40.42<br>1.89<br>0.00   | 35.74<br>1.51<br>0.00  | 32.59<br>1.13<br>0.00   |

|                                |                        |                        |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                          |                         |                         |                        |                         |
|--------------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| GILBOA___3<br>23758            | 28.25<br>1.09<br>0.00  | 26.23<br>0.96<br>0.00  | 25.00<br>0.98<br>0.00   | 25.26<br>1.13<br>0.00   | 26.35<br>1.01<br>0.00   | 29.05<br>0.98<br>0.00   | 43.27<br>1.94<br>0.00  | 42.18<br>2.12<br>0.00  | 42.39<br>2.02<br>0.00  | 48.00<br>2.15<br>0.00   | 45.17<br>1.99<br>0.00   | 44.39<br>1.99<br>0.00   | 43.45<br>1.95<br>0.00  | 42.45<br>1.94<br>0.00  | 40.95<br>1.91<br>0.00  | 41.10<br>1.92<br>0.00  | 40.97<br>1.91<br>0.00  | 39.13<br>1.93<br>0.00   | 42.41<br>1.98<br>0.00   | 50.84<br>2.33<br>0.00    | 48.02<br>2.33<br>0.00   | 40.42<br>1.89<br>0.00   | 35.74<br>1.51<br>0.00  | 32.59<br>1.13<br>0.00   |
| GILBOA___4<br>23759            | 28.25<br>1.09<br>0.00  | 26.23<br>0.96<br>0.00  | 25.00<br>0.98<br>0.00   | 25.26<br>1.13<br>0.00   | 26.35<br>1.01<br>0.00   | 29.05<br>0.98<br>0.00   | 43.27<br>1.94<br>0.00  | 42.18<br>2.12<br>0.00  | 42.39<br>2.02<br>0.00  | 48.00<br>2.15<br>0.00   | 45.17<br>1.99<br>0.00   | 44.39<br>1.99<br>0.00   | 43.45<br>1.95<br>0.00  | 42.45<br>1.94<br>0.00  | 40.95<br>1.91<br>0.00  | 41.10<br>1.92<br>0.00  | 40.97<br>1.91<br>0.00  | 39.13<br>1.93<br>0.00   | 42.41<br>1.98<br>0.00   | 50.84<br>2.33<br>0.00    | 48.02<br>2.33<br>0.00   | 40.42<br>1.89<br>0.00   | 35.74<br>1.51<br>0.00  | 32.59<br>1.13<br>0.00   |
| GILBOA___<br>23599             | 28.25<br>1.09<br>0.00  | 26.23<br>0.96<br>0.00  | 25.00<br>0.98<br>0.00   | 25.26<br>1.13<br>0.00   | 26.35<br>1.01<br>0.00   | 29.05<br>0.98<br>0.00   | 43.27<br>1.94<br>0.00  | 42.18<br>2.12<br>0.00  | 42.39<br>2.02<br>0.00  | 48.00<br>2.15<br>0.00   | 45.17<br>1.99<br>0.00   | 44.39<br>1.99<br>0.00   | 43.45<br>1.95<br>0.00  | 42.45<br>1.94<br>0.00  | 40.95<br>1.91<br>0.00  | 41.10<br>1.92<br>0.00  | 40.97<br>1.91<br>0.00  | 39.13<br>1.93<br>0.00   | 42.41<br>1.98<br>0.00   | 50.84<br>2.33<br>0.00    | 48.02<br>2.33<br>0.00   | 40.42<br>1.89<br>0.00   | 35.74<br>1.51<br>0.00  | 32.59<br>1.13<br>0.00   |
| GINNA___<br>23603              | 24.97<br>-2.20<br>0.00 | 23.45<br>-1.82<br>0.00 | 22.26<br>-1.75<br>0.00  | 22.34<br>-1.79<br>0.00  | 23.59<br>-1.75<br>0.00  | 26.27<br>-1.80<br>0.00  | 38.89<br>-2.44<br>0.00 | 37.57<br>-2.48<br>0.00 | 37.79<br>-2.58<br>0.00 | 43.33<br>-2.52<br>0.00  | 40.89<br>-2.29<br>0.00  | 40.19<br>-2.20<br>0.00  | 39.34<br>-2.16<br>0.00 | 38.44<br>-2.07<br>0.00 | 36.97<br>-2.07<br>0.00 | 37.02<br>-2.15<br>0.00 | 36.87<br>-2.19<br>0.00 | 34.85<br>-2.34<br>0.00  | 38.33<br>-2.10<br>0.00  | 46.04<br>-2.47<br>0.00   | 43.36<br>-2.33<br>0.00  | 36.64<br>-1.89<br>0.00  | 32.01<br>-2.23<br>0.00 | 29.07<br>-2.39<br>0.00  |
| GLEN PARK___<br>23778          | 27.03<br>-0.14<br>0.00 | 25.22<br>-0.05<br>0.00 | 23.82<br>-0.19<br>0.00  | 23.67<br>-0.46<br>0.00  | 25.21<br>-0.13<br>0.00  | 28.12<br>0.06<br>0.00   | 42.36<br>1.03<br>0.00  | 40.73<br>0.68<br>0.00  | 41.38<br>1.01<br>0.00  | 47.59<br>1.74<br>0.00   | 44.82<br>1.64<br>0.00   | 43.92<br>1.53<br>0.00   | 42.75<br>1.25<br>0.00  | 41.68<br>1.17<br>0.00  | 39.98<br>0.94<br>0.00  | 40.04<br>0.86<br>0.00  | 39.91<br>0.86<br>0.00  | 37.50<br>0.30<br>0.00   | 41.77<br>1.33<br>0.00   | 49.97<br>1.46<br>0.00    | 47.06<br>1.37<br>0.00   | 38.87<br>0.35<br>0.00   | 34.44<br>0.21<br>0.00  | 31.55<br>0.09<br>0.00   |
| GLENWOOD_IC_1_G5<br>23712      | 29.99<br>2.83<br>0.00  | 30.39<br>2.48<br>-2.64 | 40.49<br>2.28<br>-14.19 | 38.88<br>2.34<br>-12.41 | 42.74<br>2.38<br>-15.02 | 46.21<br>2.69<br>-15.45 | 53.42<br>4.96<br>-7.14 | 51.30<br>5.29<br>-5.96 | 53.51<br>5.33<br>-7.80 | 62.59<br>5.96<br>-10.78 | 62.70<br>5.48<br>-14.03 | 62.70<br>5.43<br>-14.88 | 53.86<br>5.35<br>-7.00 | 52.76<br>5.27<br>-6.99 | 52.31<br>5.15<br>-8.11 | 48.94<br>5.17<br>-4.59 | 49.48<br>5.12<br>-5.31 | 54.57<br>5.06<br>-12.32 | 57.87<br>5.30<br>-12.14 | 89.82<br>6.40<br>-34.90  | 76.73<br>6.17<br>-24.87 | 56.17<br>5.05<br>-12.60 | 47.58<br>4.01<br>-9.33 | 46.33<br>3.15<br>-11.73 |
| GLENWOOD_IC_2_G1<br>23688      | 29.83<br>2.66<br>0.00  | 30.23<br>2.32<br>-2.64 | 40.34<br>2.14<br>-14.19 | 38.74<br>2.20<br>-12.41 | 42.59<br>2.23<br>-15.02 | 46.04<br>2.53<br>-15.45 | 53.13<br>4.67<br>-7.14 | 51.02<br>5.01<br>-5.96 | 53.18<br>5.01<br>-7.80 | 62.17<br>5.55<br>-10.78 | 62.35<br>5.14<br>-14.03 | 62.36<br>5.09<br>-14.88 | 53.53<br>5.02<br>-7.00 | 52.43<br>4.94<br>-6.99 | 51.99<br>4.84<br>-8.11 | 48.62<br>4.86<br>-4.59 | 49.16<br>4.80<br>-5.30 | 54.27<br>4.76<br>-12.32 | 57.54<br>4.97<br>-12.14 | 89.43<br>6.02<br>-34.90  | 76.31<br>5.76<br>-24.87 | 55.86<br>4.74<br>-12.60 | 47.34<br>3.77<br>-9.33 | 46.14<br>2.96<br>-11.73 |
| GLENWOOD_IC_3_G1<br>23689      | 29.83<br>2.66<br>0.00  | 30.23<br>2.32<br>-2.64 | 40.34<br>2.14<br>-14.19 | 38.74<br>2.20<br>-12.41 | 42.59<br>2.23<br>-15.02 | 46.04<br>2.53<br>-15.45 | 53.13<br>4.67<br>-7.14 | 51.02<br>5.01<br>-5.96 | 53.18<br>5.01<br>-7.80 | 62.17<br>5.55<br>-10.78 | 62.35<br>5.14<br>-14.03 | 62.36<br>5.09<br>-14.88 | 53.53<br>5.02<br>-7.00 | 52.43<br>4.94<br>-6.99 | 51.99<br>4.84<br>-8.11 | 48.62<br>4.86<br>-4.59 | 49.16<br>4.80<br>-5.30 | 54.27<br>4.76<br>-12.32 | 57.54<br>4.97<br>-12.14 | 89.43<br>6.02<br>-34.90  | 76.31<br>5.76<br>-24.87 | 55.86<br>4.74<br>-12.60 | 47.34<br>3.77<br>-9.33 | 46.14<br>2.96<br>-11.73 |
| GLENWOOD___4<br>23550          | 29.99<br>2.83<br>0.00  | 30.39<br>2.48<br>-2.64 | 40.49<br>2.28<br>-14.19 | 38.88<br>2.34<br>-12.41 | 42.74<br>2.38<br>-15.02 | 46.21<br>2.69<br>-15.45 | 53.42<br>4.96<br>-7.14 | 51.30<br>5.29<br>-5.96 | 53.51<br>5.33<br>-7.80 | 62.59<br>5.96<br>-10.78 | 62.70<br>5.48<br>-14.03 | 62.70<br>5.43<br>-14.88 | 53.86<br>5.35<br>-7.00 | 52.76<br>5.27<br>-6.99 | 52.31<br>5.15<br>-8.11 | 48.94<br>5.17<br>-4.59 | 49.48<br>5.12<br>-5.31 | 54.57<br>5.06<br>-12.32 | 57.87<br>5.30<br>-12.14 | 89.82<br>6.40<br>-34.90  | 76.73<br>6.17<br>-24.87 | 56.17<br>5.05<br>-12.60 | 47.58<br>4.01<br>-9.33 | 46.33<br>3.15<br>-11.73 |
| GLENWOOD___5<br>23614          | 29.99<br>2.83<br>0.00  | 30.39<br>2.48<br>-2.64 | 40.49<br>2.28<br>-14.19 | 38.88<br>2.34<br>-12.41 | 42.74<br>2.38<br>-15.02 | 46.21<br>2.69<br>-15.45 | 53.42<br>4.96<br>-7.14 | 51.30<br>5.29<br>-5.96 | 53.51<br>5.33<br>-7.80 | 62.59<br>5.96<br>-10.78 | 62.70<br>5.48<br>-14.03 | 62.70<br>5.43<br>-14.88 | 53.86<br>5.35<br>-7.00 | 52.76<br>5.27<br>-6.99 | 52.31<br>5.15<br>-8.11 | 48.94<br>5.17<br>-4.59 | 49.48<br>5.12<br>-5.31 | 54.57<br>5.06<br>-12.32 | 57.87<br>5.30<br>-12.14 | 89.82<br>6.40<br>-34.90  | 76.73<br>6.17<br>-24.87 | 56.17<br>5.05<br>-12.60 | 47.58<br>4.01<br>-9.33 | 46.33<br>3.15<br>-11.73 |
| GLOBAL GREEN_PORT_GT1<br>23814 | 32.28<br>5.11<br>0.00  | 32.13<br>4.22<br>-2.64 | 42.09<br>3.89<br>-14.19 | 40.57<br>4.03<br>-12.41 | 44.51<br>4.15<br>-15.02 | 48.20<br>4.69<br>-15.45 | 57.10<br>8.64<br>-7.14 | 54.22<br>8.21<br>-5.96 | 56.57<br>8.40<br>-7.80 | 66.35<br>9.72<br>-10.78 | 65.85<br>8.64<br>-14.03 | 65.71<br>8.44<br>-14.88 | 56.60<br>8.09<br>-7.00 | 55.39<br>7.90<br>-6.99 | 54.88<br>7.73<br>-8.11 | 51.56<br>7.80<br>-4.59 | 52.13<br>7.77<br>-5.30 | 57.21<br>7.70<br>-12.31 | 61.06<br>8.49<br>-12.14 | 93.84<br>10.43<br>-34.90 | 80.33<br>9.78<br>-24.87 | 59.10<br>7.98<br>-12.60 | 49.63<br>6.06<br>-9.33 | 48.47<br>5.29<br>-11.73 |
| GOETHSLN___LBMP<br>323567      | 29.75<br>2.58<br>0.00  | 27.39<br>2.12<br>0.00  | 25.96<br>1.95<br>0.00   | 26.10<br>1.98<br>0.00   | 27.36<br>2.03<br>0.00   | 30.39<br>2.33<br>0.00   | 45.71<br>4.38<br>0.00  | 44.90<br>4.85<br>0.00  | 45.30<br>4.93<br>0.00  | 51.31<br>5.46<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.41<br>5.00<br>-0.02  | 46.50<br>4.98<br>-0.02 | 45.38<br>4.86<br>-0.02 | 43.86<br>4.80<br>-0.02 | 44.01<br>4.82<br>-0.02 | 43.90<br>4.76<br>-0.08 | 43.57<br>4.72<br>-1.65  | 45.37<br>4.93<br>0.00   | 54.49<br>5.97<br>0.00    | 51.40<br>5.71<br>0.00   | 43.23<br>4.70<br>0.00   | 37.90<br>3.66<br>0.00  | 34.26<br>2.80<br>0.00   |
| GOUDEY___7<br>23579            | 27.60<br>0.43<br>0.00  | 25.75<br>0.48<br>0.00  | 24.45<br>0.43<br>0.00   | 24.56<br>0.43<br>0.00   | 25.82<br>0.48<br>0.00   | 28.68<br>0.62<br>0.00   | 42.85<br>1.53<br>0.00  | 41.42<br>1.36<br>0.00  | 41.63<br>1.25<br>0.00  | 47.31<br>1.47<br>0.00   | 44.61<br>1.43<br>0.00   | 43.62<br>1.23<br>0.00   | 42.83<br>1.33<br>0.00  | 41.80<br>1.30<br>0.00  | 40.25<br>1.21<br>0.00  | 40.31<br>1.14<br>0.00  | 40.19<br>1.13<br>0.00  | 38.24<br>1.04<br>0.00   | 41.64<br>1.21<br>0.00   | 50.02<br>1.50<br>0.00    | 47.20<br>1.51<br>0.00   | 39.88<br>1.35<br>0.00   | 35.23<br>0.99<br>0.00  | 32.06<br>0.60<br>0.00   |
| GOUDEY___8<br>23580            | 27.60<br>0.43<br>0.00  | 25.75<br>0.48<br>0.00  | 24.45<br>0.43<br>0.00   | 24.56<br>0.43<br>0.00   | 25.82<br>0.48<br>0.00   | 28.68<br>0.62<br>0.00   | 42.81<br>1.49<br>0.00  | 41.38<br>1.32<br>0.00  | 41.63<br>1.25<br>0.00  | 47.31<br>1.47<br>0.00   | 44.56<br>1.38<br>0.00   | 43.62<br>1.23<br>0.00   | 42.83<br>1.33<br>0.00  | 41.76<br>1.26<br>0.00  | 40.21<br>1.17<br>0.00  | 40.27<br>1.10<br>0.00  | 40.15<br>1.09<br>0.00  | 38.20<br>1.00<br>0.00   | 41.60<br>1.17<br>0.00   | 49.97<br>1.46<br>0.00    | 47.15<br>1.46<br>0.00   | 39.84<br>1.31<br>0.00   | 35.20<br>0.96<br>0.00  | 32.06<br>0.60<br>0.00   |
| GOWANUS_GT1_1<br>24077         | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00  | 45.46<br>5.09<br>0.00  | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03   | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| GOWANUS_GT1_2<br>24078         | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00  | 45.46<br>5.09<br>0.00  | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03   | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |

|                        |                        |                        |                        |                        |                        |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT1_3<br>24079 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT1_4<br>24080 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT1_5<br>24084 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT1_6<br>24111 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT1_7<br>24112 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT1_8<br>24113 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT2_1<br>24114 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT2_2<br>24115 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT2_3<br>24116 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT2_4<br>24117 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT2_5<br>24118 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT2_6<br>24119 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT2_7<br>24120 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT2_8<br>24121 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT3_1<br>24122 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT3_2<br>24123 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |

|                        |                        |                        |                        |                        |                        |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT3_3<br>24124 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT3_4<br>24125 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT3_5<br>24126 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT3_6<br>24127 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT3_7<br>24128 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT3_8<br>24129 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT4_1<br>24130 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT4_2<br>24131 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT4_3<br>24132 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT4_4<br>24133 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT4_5<br>24134 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT4_6<br>24135 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT4_7<br>24136 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GOWANUS_GT4_8<br>24137 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00 | 45.95<br>4.63<br>0.00 | 45.02<br>4.97<br>0.00 | 45.46<br>5.09<br>0.00 | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| GREENIDGE___3<br>23582 | 27.03<br>-0.14<br>0.00 | 25.37<br>0.10<br>0.00  | 24.06<br>0.05<br>0.00  | 24.10<br>-0.02<br>0.00 | 25.46<br>0.13<br>0.00  | 28.43<br>0.36<br>0.00 | 42.11<br>0.79<br>0.00 | 40.41<br>0.36<br>0.00 | 40.66<br>0.28<br>0.00 | 46.54<br>0.69<br>0.00  | 43.92<br>0.73<br>0.00  | 42.90<br>0.51<br>0.00  | 42.04<br>0.54<br>0.00  | 40.99<br>0.49<br>0.00  | 39.39<br>0.35<br>0.00  | 39.33<br>0.16<br>0.00  | 39.29<br>0.23<br>0.00  | 37.20<br>0.00<br>0.00  | 40.88<br>0.44<br>0.00  | 49.10<br>0.58<br>0.00  | 46.24<br>0.55<br>0.00  | 39.11<br>0.58<br>0.00  | 34.48<br>0.24<br>0.00  | 31.40<br>-0.06<br>0.00 |
| GREENIDGE___4<br>23583 | 27.03<br>-0.14<br>0.00 | 25.37<br>0.10<br>0.00  | 24.06<br>0.05<br>0.00  | 24.10<br>-0.02<br>0.00 | 25.46<br>0.13<br>0.00  | 28.43<br>0.36<br>0.00 | 42.11<br>0.79<br>0.00 | 40.41<br>0.36<br>0.00 | 40.66<br>0.28<br>0.00 | 46.54<br>0.69<br>0.00  | 43.92<br>0.73<br>0.00  | 42.90<br>0.51<br>0.00  | 42.04<br>0.54<br>0.00  | 40.99<br>0.49<br>0.00  | 39.39<br>0.35<br>0.00  | 39.33<br>0.16<br>0.00  | 39.29<br>0.23<br>0.00  | 37.20<br>0.00<br>0.00  | 40.88<br>0.44<br>0.00  | 49.10<br>0.58<br>0.00  | 46.24<br>0.55<br>0.00  | 39.11<br>0.58<br>0.00  | 34.48<br>0.24<br>0.00  | 31.40<br>-0.06<br>0.00 |

|                                 |                        |                        |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|---------------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| GROVEVILLE___HYD<br>323602      | 29.40<br>2.23<br>0.00  | 27.14<br>1.87<br>0.00  | 25.74<br>1.73<br>0.00   | 25.93<br>1.81<br>0.00   | 27.13<br>1.80<br>0.00   | 30.20<br>2.13<br>0.00   | 45.25<br>3.93<br>0.00  | 44.30<br>4.25<br>0.00  | 44.49<br>4.12<br>0.00  | 50.07<br>4.22<br>0.00   | 47.03<br>3.84<br>0.00   | 46.25<br>3.86<br>0.00   | 45.36<br>3.86<br>0.00  | 44.39<br>3.89<br>0.00  | 43.02<br>3.98<br>0.00  | 43.09<br>3.92<br>0.00  | 42.88<br>3.83<br>0.00  | 41.14<br>3.94<br>0.00   | 44.35<br>3.92<br>0.00   | 53.17<br>4.66<br>0.00   | 50.17<br>4.48<br>0.00   | 42.46<br>3.93<br>0.00   | 37.66<br>3.42<br>0.00  | 33.94<br>2.49<br>0.00   |
| HAMPSHIRE___PAPER_HYD<br>323593 | 26.60<br>-0.57<br>0.00 | 24.77<br>-0.51<br>0.00 | 23.49<br>-0.53<br>0.00  | 23.40<br>-0.72<br>0.00  | 24.83<br>-0.51<br>0.00  | 27.59<br>-0.48<br>0.00  | 40.87<br>-0.45<br>0.00 | 39.29<br>-0.76<br>0.00 | 39.85<br>-0.52<br>0.00 | 45.53<br>-0.32<br>0.00  | 42.97<br>-0.22<br>0.00  | 42.06<br>-0.34<br>0.00  | 41.13<br>-0.37<br>0.00 | 40.06<br>-0.45<br>0.00 | 38.53<br>-0.51<br>0.00 | 38.63<br>-0.55<br>0.00 | 38.35<br>-0.70<br>0.00 | 36.19<br>-1.00<br>0.00  | 39.91<br>-0.53<br>0.00  | 47.98<br>-0.53<br>0.00  | 45.00<br>-0.69<br>0.00  | 37.41<br>-1.12<br>0.00  | 33.59<br>-0.65<br>0.00 | 30.86<br>-0.60<br>0.00  |
| HARZA MOOSE___RIVER<br>24016    | 27.25<br>0.08<br>0.00  | 25.40<br>0.13<br>0.00  | 24.06<br>0.05<br>0.00   | 24.05<br>-0.07<br>0.00  | 25.44<br>0.10<br>0.00   | 28.29<br>0.22<br>0.00   | 42.11<br>0.79<br>0.00  | 40.65<br>0.60<br>0.00  | 41.18<br>0.81<br>0.00  | 47.09<br>1.24<br>0.00   | 44.35<br>1.17<br>0.00   | 43.46<br>1.06<br>0.00   | 42.42<br>0.91<br>0.00  | 41.40<br>0.89<br>0.00  | 39.82<br>0.78<br>0.00  | 39.92<br>0.74<br>0.00  | 39.80<br>0.74<br>0.00  | 37.61<br>0.41<br>0.00   | 41.36<br>0.93<br>0.00   | 49.63<br>1.12<br>0.00   | 46.70<br>1.01<br>0.00   | 38.99<br>0.46<br>0.00   | 34.61<br>0.38<br>0.00  | 31.71<br>0.25<br>0.00   |
| HEMPSTEAD_____<br>23647         | 29.99<br>2.83<br>0.00  | 30.44<br>2.53<br>-2.64 | 40.51<br>2.31<br>-14.19 | 38.90<br>2.36<br>-12.41 | 42.76<br>2.41<br>-15.02 | 46.21<br>2.69<br>-15.45 | 53.38<br>4.92<br>-7.14 | 51.26<br>5.25<br>-5.96 | 53.43<br>5.25<br>-7.80 | 62.45<br>5.82<br>-10.78 | 62.52<br>5.31<br>-14.03 | 62.53<br>5.26<br>-14.88 | 53.78<br>5.27<br>-7.00 | 52.64<br>5.14<br>-6.99 | 52.23<br>5.08<br>-8.11 | 48.86<br>5.09<br>-4.59 | 49.40<br>5.04<br>-5.30 | 54.46<br>4.95<br>-12.32 | 57.75<br>5.18<br>-12.14 | 89.67<br>6.26<br>-34.90 | 76.54<br>5.99<br>-24.87 | 56.06<br>4.93<br>-12.60 | 47.51<br>3.94<br>-9.33 | 46.33<br>3.15<br>-11.73 |
| HICKLING___1<br>23621           | 28.61<br>1.44<br>0.00  | 26.89<br>1.62<br>0.00  | 25.48<br>1.46<br>0.00   | 25.50<br>1.38<br>0.00   | 26.96<br>1.62<br>0.00   | 30.14<br>2.08<br>0.00   | 45.91<br>4.59<br>0.00  | 44.06<br>4.01<br>0.00  | 44.25<br>3.88<br>0.00  | 50.57<br>4.72<br>0.00   | 47.72<br>4.53<br>0.00   | 46.51<br>4.11<br>0.00   | 45.61<br>4.11<br>0.00  | 44.43<br>3.93<br>0.00  | 42.59<br>3.55<br>0.00  | 42.55<br>3.37<br>0.00  | 42.49<br>3.44<br>0.00  | 40.25<br>3.05<br>0.00   | 44.15<br>3.72<br>0.00   | 53.17<br>4.66<br>0.00   | 50.12<br>4.43<br>0.00   | 42.38<br>3.85<br>0.00   | 37.15<br>2.91<br>0.00  | 33.69<br>2.23<br>0.00   |
| HICKLING___2<br>23622           | 28.61<br>1.44<br>0.00  | 26.89<br>1.62<br>0.00  | 25.48<br>1.46<br>0.00   | 25.50<br>1.38<br>0.00   | 26.96<br>1.62<br>0.00   | 30.14<br>2.08<br>0.00   | 45.91<br>4.59<br>0.00  | 44.06<br>4.01<br>0.00  | 44.25<br>3.88<br>0.00  | 50.57<br>4.72<br>0.00   | 47.72<br>4.53<br>0.00   | 46.51<br>4.11<br>0.00   | 45.61<br>4.11<br>0.00  | 44.43<br>3.93<br>0.00  | 42.59<br>3.55<br>0.00  | 42.55<br>3.37<br>0.00  | 42.49<br>3.44<br>0.00  | 40.25<br>3.05<br>0.00   | 44.15<br>3.72<br>0.00   | 53.17<br>4.66<br>0.00   | 50.12<br>4.43<br>0.00   | 42.38<br>3.85<br>0.00   | 37.15<br>2.91<br>0.00  | 33.69<br>2.23<br>0.00   |
| HIGH FALLS___HY<br>23754        | 29.40<br>2.23<br>0.00  | 27.14<br>1.87<br>0.00  | 25.77<br>1.75<br>0.00   | 25.93<br>1.81<br>0.00   | 27.18<br>1.85<br>0.00   | 30.28<br>2.22<br>0.00   | 45.75<br>4.42<br>0.00  | 44.82<br>4.77<br>0.00  | 44.90<br>4.52<br>0.00  | 50.57<br>4.72<br>0.00   | 47.50<br>4.32<br>0.00   | 46.63<br>4.24<br>0.00   | 45.74<br>4.23<br>0.00  | 44.72<br>4.21<br>0.00  | 43.22<br>4.18<br>0.00  | 43.33<br>4.15<br>0.00  | 43.12<br>4.06<br>0.00  | 41.29<br>4.09<br>0.00   | 44.76<br>4.33<br>0.00   | 53.85<br>5.34<br>0.00   | 50.81<br>5.12<br>0.00   | 42.77<br>4.24<br>0.00   | 37.70<br>3.46<br>0.00  | 33.91<br>2.45<br>0.00   |
| HILLBURN___GT<br>23639          | 29.53<br>2.36<br>0.00  | 27.27<br>2.00<br>0.00  | 25.86<br>1.85<br>0.00   | 26.03<br>1.91<br>0.00   | 27.26<br>1.93<br>0.00   | 30.31<br>2.25<br>0.00   | 45.66<br>4.34<br>0.00  | 44.70<br>4.65<br>0.00  | 44.98<br>4.60<br>0.00  | 50.89<br>5.04<br>0.00   | 47.85<br>4.66<br>0.00   | 46.93<br>4.54<br>0.00   | 46.07<br>4.57<br>0.00  | 44.96<br>4.46<br>0.00  | 43.41<br>4.37<br>0.00  | 43.53<br>4.35<br>0.00  | 43.35<br>4.30<br>0.00  | 41.44<br>4.24<br>0.00   | 44.88<br>4.45<br>0.00   | 54.00<br>5.48<br>0.00   | 50.99<br>5.30<br>0.00   | 42.88<br>4.35<br>0.00   | 37.70<br>3.46<br>0.00  | 34.01<br>2.55<br>0.00   |
| HISHELDN_WT_PWR<br>323625       | 26.24<br>-0.92<br>0.00 | 24.72<br>-0.56<br>0.00 | 23.44<br>-0.58<br>0.00  | 23.50<br>-0.63<br>0.00  | 24.78<br>-0.56<br>0.00  | 27.64<br>-0.42<br>0.00  | 40.71<br>-0.62<br>0.00 | 38.65<br>-1.40<br>0.00 | 38.88<br>-1.49<br>0.00 | 44.61<br>-1.24<br>0.00  | 42.02<br>-1.17<br>0.00  | 41.00<br>-1.40<br>0.00  | 40.26<br>-1.25<br>0.00 | 39.25<br>-1.26<br>0.00 | 37.71<br>-1.33<br>0.00 | 37.69<br>-1.49<br>0.00 | 37.61<br>-1.45<br>0.00 | 35.60<br>-1.60<br>0.00  | 39.06<br>-1.37<br>0.00  | 47.06<br>-1.46<br>0.00  | 44.27<br>-1.42<br>0.00  | 37.68<br>-0.85<br>0.00  | 33.04<br>-1.20<br>0.00 | 29.98<br>-1.48<br>0.00  |
| HOLTSVILLE_IC_1<br>23690        | 30.46<br>3.29<br>0.00  | 30.76<br>2.86<br>-2.64 | 40.80<br>2.59<br>-14.19 | 39.19<br>2.65<br>-12.41 | 43.07<br>2.71<br>-15.02 | 46.49<br>2.97<br>-15.45 | 53.59<br>5.12<br>-7.14 | 51.10<br>5.09<br>-5.96 | 53.34<br>5.17<br>-7.80 | 62.45<br>5.82<br>-10.78 | 62.44<br>5.23<br>-14.03 | 62.41<br>5.13<br>-14.88 | 53.53<br>5.02<br>-7.00 | 52.43<br>4.94<br>-6.99 | 52.03<br>4.88<br>-8.11 | 48.74<br>4.98<br>-4.59 | 49.28<br>4.92<br>-5.30 | 54.39<br>4.87<br>-12.31 | 57.74<br>5.18<br>-12.14 | 89.67<br>6.26<br>-34.90 | 76.54<br>5.99<br>-24.87 | 56.09<br>4.97<br>-12.60 | 47.54<br>3.97<br>-9.33 | 46.65<br>3.46<br>-11.73 |
| HOLTSVILLE_IC_10<br>23699       | 30.67<br>3.50<br>0.00  | 30.94<br>3.03<br>-2.64 | 40.97<br>2.76<br>-14.19 | 39.36<br>2.82<br>-12.41 | 43.27<br>2.91<br>-15.02 | 46.69<br>3.17<br>-15.45 | 53.92<br>5.45<br>-7.14 | 51.42<br>5.41<br>-5.96 | 53.67<br>5.49<br>-7.80 | 62.82<br>6.19<br>-10.78 | 62.78<br>5.57<br>-14.03 | 62.74<br>5.47<br>-14.88 | 53.86<br>5.35<br>-7.00 | 52.76<br>5.27<br>-6.99 | 52.34<br>5.19<br>-8.11 | 49.05<br>5.29<br>-4.59 | 49.63<br>5.27<br>-5.30 | 54.72<br>5.21<br>-12.31 | 58.11<br>5.54<br>-12.14 | 90.11<br>6.70<br>-34.90 | 77.00<br>6.44<br>-24.87 | 56.44<br>5.32<br>-12.60 | 47.78<br>4.21<br>-9.33 | 46.87<br>3.68<br>-11.73 |
| HOLTSVILLE_IC_2<br>23691        | 30.46<br>3.29<br>0.00  | 30.76<br>2.86<br>-2.64 | 40.80<br>2.59<br>-14.19 | 39.19<br>2.65<br>-12.41 | 43.07<br>2.71<br>-15.02 | 46.49<br>2.97<br>-15.45 | 53.59<br>5.12<br>-7.14 | 51.10<br>5.09<br>-5.96 | 53.34<br>5.17<br>-7.80 | 62.45<br>5.82<br>-10.78 | 62.44<br>5.23<br>-14.03 | 62.41<br>5.13<br>-14.88 | 53.53<br>5.02<br>-7.00 | 52.43<br>4.94<br>-6.99 | 52.03<br>4.88<br>-8.11 | 48.74<br>4.98<br>-4.59 | 49.28<br>4.92<br>-5.30 | 54.39<br>4.87<br>-12.31 | 57.74<br>5.18<br>-12.14 | 89.67<br>6.26<br>-34.90 | 76.54<br>5.99<br>-24.87 | 56.09<br>4.97<br>-12.60 | 47.54<br>3.97<br>-9.33 | 46.65<br>3.46<br>-11.73 |
| HOLTSVILLE_IC_3<br>23692        | 30.46<br>3.29<br>0.00  | 30.76<br>2.86<br>-2.64 | 40.80<br>2.59<br>-14.19 | 39.19<br>2.65<br>-12.41 | 43.07<br>2.71<br>-15.02 | 46.49<br>2.97<br>-15.45 | 53.59<br>5.12<br>-7.14 | 51.10<br>5.09<br>-5.96 | 53.34<br>5.17<br>-7.80 | 62.45<br>5.82<br>-10.78 | 62.44<br>5.23<br>-14.03 | 62.41<br>5.13<br>-14.88 | 53.53<br>5.02<br>-7.00 | 52.43<br>4.94<br>-6.99 | 52.03<br>4.88<br>-8.11 | 48.74<br>4.98<br>-4.59 | 49.28<br>4.92<br>-5.30 | 54.39<br>4.87<br>-12.31 | 57.74<br>5.18<br>-12.14 | 89.67<br>6.26<br>-34.90 | 76.54<br>5.99<br>-24.87 | 56.09<br>4.97<br>-12.60 | 47.54<br>3.97<br>-9.33 | 46.65<br>3.46<br>-11.73 |
| HOLTSVILLE_IC_4<br>23693        | 30.46<br>3.29<br>0.00  | 30.76<br>2.86<br>-2.64 | 40.80<br>2.59<br>-14.19 | 39.19<br>2.65<br>-12.41 | 43.07<br>2.71<br>-15.02 | 46.49<br>2.97<br>-15.45 | 53.59<br>5.12<br>-7.14 | 51.10<br>5.09<br>-5.96 | 53.34<br>5.17<br>-7.80 | 62.45<br>5.82<br>-10.78 | 62.44<br>5.23<br>-14.03 | 62.41<br>5.13<br>-14.88 | 53.53<br>5.02<br>-7.00 | 52.43<br>4.94<br>-6.99 | 52.03<br>4.88<br>-8.11 | 48.74<br>4.98<br>-4.59 | 49.28<br>4.92<br>-5.30 | 54.39<br>4.87<br>-12.31 | 57.74<br>5.18<br>-12.14 | 89.67<br>6.26<br>-34.90 | 76.54<br>5.99<br>-24.87 | 56.09<br>4.97<br>-12.60 | 47.54<br>3.97<br>-9.33 | 46.65<br>3.46<br>-11.73 |
| HOLTSVILLE_IC_5<br>23694        | 30.46<br>3.29<br>0.00  | 30.76<br>2.86<br>-2.64 | 40.80<br>2.59<br>-14.19 | 39.19<br>2.65<br>-12.41 | 43.07<br>2.71<br>-15.02 | 46.49<br>2.97<br>-15.45 | 53.59<br>5.12<br>-7.14 | 51.10<br>5.09<br>-5.96 | 53.34<br>5.17<br>-7.80 | 62.45<br>5.82<br>-10.78 | 62.44<br>5.23<br>-14.03 | 62.41<br>5.13<br>-14.88 | 53.53<br>5.02<br>-7.00 | 52.43<br>4.94<br>-6.99 | 52.03<br>4.88<br>-8.11 | 48.74<br>4.98<br>-4.59 | 49.28<br>4.92<br>-5.30 | 54.39<br>4.87<br>-12.31 | 57.74<br>5.18<br>-12.14 | 89.67<br>6.26<br>-34.90 | 76.54<br>5.99<br>-24.87 | 56.09<br>4.97<br>-12.60 | 47.54<br>3.97<br>-9.33 | 46.65<br>3.46<br>-11.73 |
| HOLTSVILLE_IC_6<br>23695        | 30.67<br>3.50<br>0.00  | 30.94<br>3.03<br>-2.64 | 40.97<br>2.76<br>-14.19 | 39.36<br>2.82<br>-12.41 | 43.27<br>2.91<br>-15.02 | 46.69<br>3.17<br>-15.45 | 53.92<br>5.45<br>-7.14 | 51.42<br>5.41<br>-5.96 | 53.67<br>5.49<br>-7.80 | 62.82<br>6.19<br>-10.78 | 62.78<br>5.57<br>-14.03 | 62.74<br>5.47<br>-14.88 | 53.86<br>5.35<br>-7.00 | 52.76<br>5.27<br>-6.99 | 52.34<br>5.19<br>-8.11 | 49.05<br>5.29<br>-4.59 | 49.63<br>5.27<br>-5.30 | 54.72<br>5.21<br>-12.31 | 58.11<br>5.54<br>-12.14 | 90.11<br>6.70<br>-34.90 | 77.00<br>6.44<br>-24.87 | 56.44<br>5.32<br>-12.60 | 47.78<br>4.21<br>-9.33 | 46.87<br>3.68<br>-11.73 |

|                               |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|-------------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| HOLTSVILLE_IC_7<br>23696      | 30.67<br>3.50<br>0.00  | 30.94<br>3.03<br>-2.64 | 40.97<br>2.76<br>-14.19 | 39.36<br>2.82<br>-12.41 | 43.27<br>2.91<br>-15.02 | 46.69<br>3.17<br>-15.45 | 53.92<br>5.45<br>-7.14 | 51.42<br>5.41<br>-5.96  | 53.67<br>5.49<br>-7.80  | 62.82<br>6.19<br>-10.78 | 62.78<br>5.57<br>-14.03 | 62.74<br>5.47<br>-14.88 | 53.86<br>5.35<br>-7.00  | 52.76<br>5.27<br>-6.99  | 52.34<br>5.19<br>-8.11  | 49.05<br>5.29<br>-4.59  | 49.63<br>5.27<br>-5.30  | 54.72<br>5.21<br>-12.31 | 58.11<br>5.54<br>-12.14 | 90.11<br>6.70<br>-34.90 | 77.00<br>6.44<br>-24.87 | 56.44<br>5.32<br>-12.60 | 47.78<br>4.21<br>-9.33 | 46.87<br>3.68<br>-11.73 |
| HOLTSVILLE_IC_8<br>23697      | 30.67<br>3.50<br>0.00  | 30.94<br>3.03<br>-2.64 | 40.97<br>2.76<br>-14.19 | 39.36<br>2.82<br>-12.41 | 43.27<br>2.91<br>-15.02 | 46.69<br>3.17<br>-15.45 | 53.92<br>5.45<br>-7.14 | 51.42<br>5.41<br>-5.96  | 53.67<br>5.49<br>-7.80  | 62.82<br>6.19<br>-10.78 | 62.78<br>5.57<br>-14.03 | 62.74<br>5.47<br>-14.88 | 53.86<br>5.35<br>-7.00  | 52.76<br>5.27<br>-6.99  | 52.34<br>5.19<br>-8.11  | 49.05<br>5.29<br>-4.59  | 49.63<br>5.27<br>-5.30  | 54.72<br>5.21<br>-12.31 | 58.11<br>5.54<br>-12.14 | 90.11<br>6.70<br>-34.90 | 77.00<br>6.44<br>-24.87 | 56.44<br>5.32<br>-12.60 | 47.78<br>4.21<br>-9.33 | 46.87<br>3.68<br>-11.73 |
| HOLTSVILLE_IC_9<br>23698      | 30.67<br>3.50<br>0.00  | 30.94<br>3.03<br>-2.64 | 40.97<br>2.76<br>-14.19 | 39.36<br>2.82<br>-12.41 | 43.27<br>2.91<br>-15.02 | 46.69<br>3.17<br>-15.45 | 53.92<br>5.45<br>-7.14 | 51.42<br>5.41<br>-5.96  | 53.67<br>5.49<br>-7.80  | 62.82<br>6.19<br>-10.78 | 62.78<br>5.57<br>-14.03 | 62.74<br>5.47<br>-14.88 | 53.86<br>5.35<br>-7.00  | 52.76<br>5.27<br>-6.99  | 52.34<br>5.19<br>-8.11  | 49.05<br>5.29<br>-4.59  | 49.63<br>5.27<br>-5.30  | 54.72<br>5.21<br>-12.31 | 58.11<br>5.54<br>-12.14 | 90.11<br>6.70<br>-34.90 | 77.00<br>6.44<br>-24.87 | 56.44<br>5.32<br>-12.60 | 47.78<br>4.21<br>-9.33 | 46.87<br>3.68<br>-11.73 |
| HQ_GEN_CEDARS<br>23644        | 26.19<br>-0.98<br>0.00 | 24.34<br>-0.94<br>0.00 | 23.17<br>-0.84<br>0.00  | 23.14<br>-0.99<br>0.00  | 24.47<br>-0.86<br>0.00  | 27.11<br>-0.95<br>0.00  | 39.55<br>-1.78<br>0.00 | 38.16<br>-1.88<br>0.01  | 38.68<br>-1.70<br>0.00  | 44.06<br>-1.79<br>0.00  | 41.67<br>-1.51<br>0.00  | 40.78<br>-1.61<br>0.00  | 39.93<br>-1.58<br>0.00  | 38.88<br>-1.62<br>0.00  | 37.48<br>-1.56<br>0.00  | 37.61<br>-1.57<br>0.00  | 37.42<br>-1.64<br>0.00  | 35.45<br>-1.75<br>0.00  | 38.61<br>-1.82<br>0.00  | 46.53<br>-1.99<br>0.00  | 43.59<br>-2.10<br>0.00  | 36.52<br>-2.00<br>0.01  | 32.77<br>-1.47<br>0.00 | 30.23<br>-1.23<br>0.00  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 26.19<br>-0.98<br>0.00 | 24.34<br>-0.94<br>0.00 | 23.17<br>-0.84<br>0.00  | 23.14<br>-0.99<br>0.00  | 24.47<br>-0.86<br>0.00  | 27.36<br>-0.95<br>-0.25 | 39.30<br>-1.78<br>0.25 | 38.16<br>-1.88<br>0.01  | 39.66<br>-1.70<br>-0.99 | 43.07<br>-1.79<br>0.99  | 41.67<br>-1.51<br>0.00  | 40.78<br>-1.61<br>0.00  | 39.93<br>-1.58<br>0.00  | 38.88<br>-1.62<br>0.00  | 37.48<br>-1.56<br>0.00  | 37.61<br>-1.57<br>0.00  | 37.42<br>-1.64<br>0.00  | 35.45<br>-1.75<br>0.00  | 38.61<br>-1.82<br>0.00  | 46.53<br>-1.99<br>0.00  | 43.59<br>-2.10<br>0.00  | 36.52<br>-2.00<br>0.01  | 29.37<br>-1.47<br>3.40 | 33.63<br>-1.23<br>-3.40 |
| HQ_GEN_IMPORT<br>323601       | 26.57<br>-0.60<br>0.00 | 24.72<br>-0.56<br>0.00 | 23.51<br>-0.50<br>0.00  | 23.57<br>-0.55<br>0.00  | 24.80<br>-0.53<br>0.00  | 29.27<br>-0.59<br>-1.79 | 38.25<br>-1.28<br>1.79 | 29.00<br>-1.36<br>9.69  | 29.00<br>-1.25<br>10.12 | 29.00<br>-1.38<br>15.47 | 29.00<br>-1.25<br>12.93 | 29.00<br>-1.27<br>12.12 | 29.00<br>-1.25<br>11.26 | 29.00<br>-1.22<br>10.29 | 29.00<br>-1.21<br>8.83  | 29.00<br>-1.18<br>9.00  | 29.00<br>-1.21<br>8.84  | 29.00<br>-1.19<br>7.01  | 29.00<br>-1.29<br>10.14 | 29.00<br>-1.55<br>17.96 | 29.00<br>-1.55<br>15.14 | 29.00<br>-1.35<br>8.18  | 29.00<br>-1.03<br>4.21 | 34.95<br>-0.72<br>-4.21 |
| HQ_GEN_WHEEL<br>23651         | 26.57<br>-0.60<br>0.00 | 24.72<br>-0.56<br>0.00 | 23.51<br>-0.50<br>0.00  | 23.57<br>-0.55<br>0.00  | 24.80<br>-0.53<br>0.00  | 29.27<br>-0.59<br>-1.79 | 38.25<br>-1.28<br>1.79 | 29.00<br>-1.36<br>1.25  | 29.00<br>-1.25<br>-0.99 | 29.00<br>-1.38<br>0.99  | 29.00<br>-1.25<br>0.00  | 29.00<br>-1.27<br>0.00  | 29.00<br>-1.25<br>0.00  | 29.00<br>-1.22<br>0.00  | 29.00<br>-1.21<br>0.00  | 29.00<br>-1.18<br>0.00  | 29.00<br>-1.21<br>0.00  | 29.00<br>-1.19<br>0.00  | 29.00<br>-1.29<br>0.00  | 29.00<br>-1.55<br>3.87  | 29.00<br>-1.55<br>2.13  | 29.00<br>-1.35<br>0.01  | 29.00<br>-1.03<br>4.21 | 34.95<br>-0.72<br>-4.21 |
| HUDSON_AVE_GT_3<br>23810      | 29.83<br>2.66<br>0.00  | 27.50<br>2.22<br>0.00  | 26.06<br>2.04<br>0.00   | 26.20<br>2.07<br>0.00   | 27.46<br>2.13<br>0.00   | 30.51<br>2.44<br>0.00   | 45.87<br>4.55<br>0.00  | 45.02<br>4.97<br>0.00   | 45.42<br>5.05<br>0.00   | 51.45<br>5.59<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.54<br>5.13<br>-0.02  | 46.58<br>5.06<br>-0.02  | 45.50<br>4.98<br>-0.02  | 43.94<br>4.88<br>-0.02  | 44.09<br>4.90<br>-0.02  | 43.98<br>4.84<br>-0.08  | 43.56<br>4.76<br>-1.60  | 45.45<br>5.01<br>0.00   | 54.58<br>6.06<br>0.00   | 51.49<br>5.80<br>0.00   | 43.30<br>4.78<br>0.00   | 37.97<br>3.73<br>0.00  | 34.35<br>2.89<br>0.00   |
| HUDSON_AVE_GT_4<br>23540      | 29.83<br>2.66<br>0.00  | 27.50<br>2.22<br>0.00  | 26.06<br>2.04<br>0.00   | 26.20<br>2.07<br>0.00   | 27.46<br>2.13<br>0.00   | 30.51<br>2.44<br>0.00   | 45.87<br>4.55<br>0.00  | 45.02<br>4.97<br>0.00   | 45.42<br>5.05<br>0.00   | 51.45<br>5.59<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.54<br>5.13<br>-0.02  | 46.58<br>5.06<br>-0.02  | 45.50<br>4.98<br>-0.02  | 43.94<br>4.88<br>-0.02  | 44.09<br>4.90<br>-0.02  | 43.98<br>4.84<br>-0.08  | 43.56<br>4.76<br>-1.60  | 45.45<br>5.01<br>0.00   | 54.58<br>6.06<br>0.00   | 51.49<br>5.80<br>0.00   | 43.30<br>4.78<br>0.00   | 37.97<br>3.73<br>0.00  | 34.35<br>2.89<br>0.00   |
| HUDSON_AVE_GT_5<br>23657      | 29.83<br>2.66<br>0.00  | 27.50<br>2.22<br>0.00  | 26.06<br>2.04<br>0.00   | 26.20<br>2.07<br>0.00   | 27.46<br>2.13<br>0.00   | 30.51<br>2.44<br>0.00   | 45.87<br>4.55<br>0.00  | 45.02<br>4.97<br>0.00   | 45.42<br>5.05<br>0.00   | 51.45<br>5.59<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.54<br>5.13<br>-0.02  | 46.58<br>5.06<br>-0.02  | 45.50<br>4.98<br>-0.02  | 43.94<br>4.88<br>-0.02  | 44.09<br>4.90<br>-0.02  | 43.98<br>4.84<br>-0.08  | 43.56<br>4.76<br>-1.60  | 45.45<br>5.01<br>0.00   | 54.58<br>6.06<br>0.00   | 51.49<br>5.80<br>0.00   | 43.30<br>4.78<br>0.00   | 37.97<br>3.73<br>0.00  | 34.35<br>2.89<br>0.00   |
| HUDSON_AVE_10<br>24168        | 29.80<br>2.64<br>0.00  | 27.44<br>2.17<br>0.00  | 25.98<br>1.97<br>0.00   | 26.15<br>2.03<br>0.00   | 27.39<br>2.05<br>0.00   | 30.42<br>2.36<br>0.00   | 45.83<br>4.50<br>0.00  | 44.98<br>4.93<br>0.00   | 45.46<br>5.09<br>0.00   | 51.49<br>5.64<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.41<br>5.00<br>-0.02  | 46.50<br>4.98<br>-0.02  | 45.38<br>4.86<br>-0.02  | 43.74<br>4.68<br>-0.02  | 43.90<br>4.70<br>-0.02  | 43.71<br>4.57<br>-0.08  | 43.34<br>4.54<br>-1.60  | 45.41<br>4.97<br>0.00   | 54.58<br>6.06<br>0.00   | 51.49<br>5.80<br>0.00   | 43.27<br>4.74<br>0.00   | 37.87<br>3.63<br>0.00  | 34.32<br>2.86<br>0.00   |
| HUNTER_MOUNT___DRP<br>323613  | 29.10<br>1.93<br>0.00  | 26.99<br>1.72<br>0.00  | 25.67<br>1.66<br>0.00   | 25.86<br>1.74<br>0.00   | 27.06<br>1.72<br>0.00   | 30.06<br>1.99<br>0.00   | 45.29<br>3.97<br>0.00  | 44.38<br>4.33<br>0.00   | 44.45<br>4.08<br>0.00   | 50.11<br>4.26<br>0.00   | 47.03<br>3.84<br>0.00   | 46.17<br>3.77<br>0.00   | 45.20<br>3.69<br>0.00   | 44.19<br>3.69<br>0.00   | 42.63<br>3.59<br>0.00   | 42.74<br>3.57<br>0.00   | 42.45<br>3.40<br>0.00   | 40.69<br>3.50<br>0.00   | 44.15<br>3.72<br>0.00   | 53.27<br>4.75<br>0.00   | 50.17<br>4.48<br>0.00   | 42.15<br>3.62<br>0.00   | 37.25<br>3.01<br>0.00  | 33.66<br>2.20<br>0.00   |
| HUNTLEY___63<br>23557         | 25.84<br>-1.33<br>0.00 | 24.39<br>-0.88<br>0.00 | 23.13<br>-0.89<br>0.00  | 23.21<br>-0.92<br>0.00  | 24.47<br>-0.86<br>0.00  | 27.25<br>-0.81<br>0.00  | 31.20<br>-0.83<br>9.30 | 27.89<br>-1.68<br>10.48 | 27.13<br>-1.78<br>11.47 | 28.07<br>-1.47<br>16.32 | 27.77<br>-1.43<br>13.99 | 27.19<br>-1.70<br>13.51 | 27.16<br>-1.54<br>12.80 | 27.17<br>-1.50<br>11.83 | 27.09<br>-1.56<br>10.39 | 27.06<br>-1.72<br>10.40 | 26.69<br>-1.68<br>10.69 | 25.93<br>-1.82<br>9.45  | 27.25<br>-1.54<br>11.64 | 27.76<br>-1.70<br>19.06 | 27.33<br>-1.69<br>16.67 | 26.00<br>-1.08<br>11.45 | 24.75<br>-1.40<br>8.08 | 24.66<br>-1.64<br>5.16  |
| HUNTLEY___64<br>23558         | 25.84<br>-1.33<br>0.00 | 24.39<br>-0.88<br>0.00 | 23.13<br>-0.89<br>0.00  | 23.21<br>-0.92<br>0.00  | 24.47<br>-0.86<br>0.00  | 27.25<br>-0.81<br>0.00  | 31.20<br>-0.83<br>9.30 | 27.89<br>-1.68<br>10.48 | 27.13<br>-1.78<br>11.47 | 28.07<br>-1.47<br>16.32 | 27.77<br>-1.43<br>13.99 | 27.19<br>-1.70<br>13.51 | 27.16<br>-1.54<br>12.80 | 27.17<br>-1.50<br>11.83 | 27.09<br>-1.56<br>10.39 | 27.06<br>-1.72<br>10.40 | 26.69<br>-1.68<br>10.69 | 25.93<br>-1.82<br>9.45  | 27.25<br>-1.54<br>11.64 | 27.76<br>-1.70<br>19.06 | 27.33<br>-1.69<br>16.67 | 26.00<br>-1.08<br>11.45 | 24.75<br>-1.40<br>8.08 | 24.66<br>-1.64<br>5.16  |
| HUNTLEY___65<br>23559         | 25.84<br>-1.33<br>0.00 | 24.39<br>-0.88<br>0.00 | 23.13<br>-0.89<br>0.00  | 23.21<br>-0.92<br>0.00  | 24.47<br>-0.86<br>0.00  | 27.25<br>-0.81<br>0.00  | 31.20<br>-0.83<br>9.30 | 27.89<br>-1.68<br>10.48 | 27.13<br>-1.78<br>11.47 | 28.07<br>-1.47<br>16.32 | 27.77<br>-1.43<br>13.99 | 27.19<br>-1.70<br>13.51 | 27.16<br>-1.54<br>12.80 | 27.17<br>-1.50<br>11.83 | 27.09<br>-1.56<br>10.39 | 27.06<br>-1.72<br>10.40 | 26.69<br>-1.68<br>10.69 | 25.93<br>-1.82<br>9.45  | 27.25<br>-1.54<br>11.64 | 27.76<br>-1.70<br>19.06 | 27.33<br>-1.69<br>16.67 | 26.00<br>-1.08<br>11.45 | 24.75<br>-1.40<br>8.08 | 24.66<br>-1.64<br>5.16  |
| HUNTLEY___66<br>23560         | 25.84<br>-1.33<br>0.00 | 24.39<br>-0.88<br>0.00 | 23.13<br>-0.89<br>0.00  | 23.21<br>-0.92<br>0.00  | 24.47<br>-0.86<br>0.00  | 27.25<br>-0.81<br>0.00  | 31.20<br>-0.83<br>9.30 | 27.89<br>-1.68<br>10.48 | 27.13<br>-1.78<br>11.47 | 28.07<br>-1.47<br>16.32 | 27.77<br>-1.43<br>13.99 | 27.19<br>-1.70<br>13.51 | 27.16<br>-1.54<br>12.80 | 27.17<br>-1.50<br>11.83 | 27.09<br>-1.56<br>10.39 | 27.06<br>-1.72<br>10.40 | 26.69<br>-1.68<br>10.69 | 25.93<br>-1.82<br>9.45  | 27.25<br>-1.54<br>11.64 | 27.76<br>-1.70<br>19.06 | 27.33<br>-1.69<br>16.67 | 26.00<br>-1.08<br>11.45 | 24.75<br>-1.40<br>8.08 | 24.66<br>-1.64<br>5.16  |

|                            |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                        |                        |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| HUNTLEY___67<br>23561      | 25.67<br>-1.49<br>0.00 | 24.18<br>-1.09<br>0.00 | 22.93<br>-1.08<br>0.00 | 23.02<br>-1.11<br>0.00 | 24.27<br>-1.06<br>0.00 | 27.03<br>-1.04<br>0.00 | 30.74<br>-1.28<br>9.30 | 27.45<br>-2.12<br>10.48 | 26.73<br>-2.18<br>11.47 | 27.47<br>-2.06<br>16.32 | 27.25<br>-1.94<br>13.99 | 26.76<br>-2.12<br>13.51 | 26.75<br>-1.95<br>12.80 | 26.77<br>-1.90<br>11.83 | 26.70<br>-1.95<br>10.39 | 26.67<br>-2.12<br>10.40 | 26.30<br>-2.07<br>10.69 | 25.60<br>-2.16<br>9.45 | 26.77<br>-2.02<br>11.64 | 27.13<br>-2.33<br>19.06 | 26.82<br>-2.19<br>16.67 | 25.62<br>-1.46<br>11.45 | 24.48<br>-1.68<br>8.08 | 24.41<br>-1.89<br>5.16 |
| HUNTLEY___68<br>23562      | 25.67<br>-1.49<br>0.00 | 24.18<br>-1.09<br>0.00 | 22.93<br>-1.08<br>0.00 | 23.02<br>-1.11<br>0.00 | 24.27<br>-1.06<br>0.00 | 27.03<br>-1.04<br>0.00 | 30.74<br>-1.28<br>9.30 | 27.45<br>-2.12<br>10.48 | 26.73<br>-2.18<br>11.47 | 27.47<br>-2.06<br>16.32 | 27.25<br>-1.94<br>13.99 | 26.76<br>-2.12<br>13.51 | 26.75<br>-1.95<br>12.80 | 26.77<br>-1.90<br>11.83 | 26.70<br>-1.95<br>10.39 | 26.67<br>-2.12<br>10.40 | 26.30<br>-2.07<br>10.69 | 25.60<br>-2.16<br>9.45 | 26.77<br>-2.02<br>11.64 | 27.13<br>-2.33<br>19.06 | 26.82<br>-2.19<br>16.67 | 25.62<br>-1.46<br>11.45 | 24.48<br>-1.68<br>8.08 | 24.41<br>-1.89<br>5.16 |
| HYLAND___LFGE<br>323620    | 27.03<br>-0.14<br>0.00 | 25.45<br>0.18<br>0.00  | 24.09<br>0.07<br>0.00  | 24.17<br>0.05<br>0.00  | 25.59<br>0.25<br>0.00  | 28.60<br>0.53<br>0.00  | 42.15<br>0.83<br>0.00  | 40.49<br>0.44<br>0.00   | 40.70<br>0.32<br>0.00   | 46.86<br>1.01<br>0.00   | 44.13<br>0.95<br>0.00   | 43.16<br>0.76<br>0.00   | 42.29<br>0.79<br>0.00   | 41.27<br>0.77<br>0.00   | 39.59<br>0.55<br>0.00   | 39.57<br>0.39<br>0.00   | 39.49<br>0.43<br>0.00   | 37.31<br>0.11<br>0.00  | 41.08<br>0.65<br>0.00   | 49.49<br>0.97<br>0.00   | 46.56<br>0.87<br>0.00   | 39.41<br>0.89<br>0.00   | 34.24<br>0.00<br>0.00  | 30.96<br>-0.50<br>0.00 |
| INDECK___CORINTH<br>23802  | 29.53<br>2.36<br>0.00  | 27.50<br>2.22<br>0.00  | 26.03<br>2.02<br>0.00  | 26.18<br>2.05<br>0.00  | 27.34<br>2.00<br>0.00  | 30.28<br>2.22<br>0.00  | 45.75<br>4.42<br>0.00  | 44.66<br>4.61<br>0.00   | 44.33<br>3.96<br>0.00   | 50.02<br>4.17<br>0.00   | 46.90<br>3.71<br>0.00   | 46.13<br>3.73<br>0.00   | 44.82<br>3.32<br>0.00   | 43.50<br>3.00<br>0.00   | 41.97<br>2.93<br>0.00   | 42.19<br>3.02<br>0.00   | 42.26<br>3.20<br>0.00   | 40.47<br>3.27<br>0.00  | 43.63<br>3.19<br>0.00   | 53.32<br>4.80<br>0.00   | 49.94<br>4.25<br>0.00   | 41.76<br>3.24<br>0.00   | 37.01<br>2.77<br>0.00  | 33.98<br>2.52<br>0.00  |
| INDECK___ILION<br>23567    | 27.87<br>0.71<br>0.00  | 25.95<br>0.68<br>0.00  | 24.64<br>0.62<br>0.00  | 24.75<br>0.63<br>0.00  | 25.99<br>0.66<br>0.00  | 28.82<br>0.76<br>0.00  | 42.61<br>1.28<br>0.00  | 41.34<br>1.28<br>0.00   | 41.71<br>1.33<br>0.00   | 47.45<br>1.60<br>0.00   | 44.65<br>1.47<br>0.00   | 43.84<br>1.44<br>0.00   | 42.87<br>1.37<br>0.00   | 41.88<br>1.38<br>0.00   | 40.37<br>1.33<br>0.00   | 40.47<br>1.29<br>0.00   | 40.38<br>1.33<br>0.00   | 38.39<br>1.19<br>0.00  | 41.81<br>1.37<br>0.00   | 50.16<br>1.65<br>0.00   | 47.24<br>1.55<br>0.00   | 39.80<br>1.27<br>0.00   | 35.33<br>1.10<br>0.00  | 32.37<br>0.91<br>0.00  |
| INDECK___OLEAN<br>23982    | 27.22<br>0.05<br>0.00  | 25.75<br>0.48<br>0.00  | 24.45<br>0.43<br>0.00  | 24.54<br>0.41<br>0.00  | 25.92<br>0.58<br>0.00  | 29.02<br>0.95<br>0.00  | 34.84<br>2.81<br>9.30  | 31.70<br>2.12<br>10.48  | 30.84<br>1.94<br>11.47  | 32.70<br>3.16<br>16.32  | 32.00<br>2.81<br>13.99  | 30.92<br>2.03<br>13.51  | 30.81<br>2.12<br>12.80  | 30.70<br>2.03<br>11.83  | 30.37<br>1.72<br>10.39  | 30.15<br>1.37<br>10.40  | 29.58<br>1.21<br>10.69  | 28.57<br>0.82<br>9.45  | 30.49<br>1.70<br>11.64  | 31.98<br>2.52<br>19.06  | 30.98<br>1.96<br>16.67  | 28.81<br>1.73<br>11.45  | 26.94<br>0.79<br>8.08  | 26.64<br>0.35<br>5.16  |
| INDECK___OSWEGO<br>23783   | 26.65<br>-0.52<br>0.00 | 24.84<br>-0.43<br>0.00 | 23.61<br>-0.41<br>0.00 | 23.67<br>-0.46<br>0.00 | 24.90<br>-0.43<br>0.00 | 27.64<br>-0.42<br>0.00 | 40.66<br>-0.66<br>0.00 | 39.37<br>-0.68<br>0.00  | 39.73<br>-0.65<br>0.00  | 45.16<br>-0.69<br>0.00  | 42.58<br>-0.60<br>0.00  | 41.80<br>-0.59<br>0.00  | 40.92<br>-0.58<br>0.00  | 39.94<br>-0.57<br>0.00  | 38.45<br>-0.59<br>0.00  | 38.55<br>-0.63<br>0.00  | 38.43<br>-0.62<br>0.00  | 36.57<br>-0.63<br>0.00 | 39.91<br>-0.53<br>0.00  | 47.79<br>-0.73<br>0.00  | 45.05<br>-0.64<br>0.00  | 38.07<br>-0.46<br>0.00  | 33.83<br>-0.41<br>0.00 | 31.05<br>-0.41<br>0.00 |
| INDECK___YERKES<br>23781   | 25.84<br>-1.33<br>0.00 | 24.39<br>-0.88<br>0.00 | 23.13<br>-0.89<br>0.00 | 23.21<br>-0.92<br>0.00 | 24.47<br>-0.86<br>0.00 | 27.25<br>-0.81<br>0.00 | 31.20<br>-0.83<br>9.30 | 27.89<br>-1.68<br>10.48 | 27.13<br>-1.78<br>11.47 | 28.07<br>-1.47<br>16.32 | 27.77<br>-1.43<br>13.99 | 27.19<br>-1.70<br>13.51 | 27.16<br>-1.54<br>12.80 | 27.17<br>-1.50<br>11.83 | 27.09<br>-1.56<br>10.39 | 27.06<br>-1.72<br>10.40 | 26.69<br>-1.68<br>10.69 | 25.93<br>-1.82<br>9.45 | 27.25<br>-1.54<br>11.64 | 27.76<br>-1.70<br>19.06 | 27.33<br>-1.69<br>16.67 | 26.00<br>-1.08<br>11.45 | 24.75<br>-1.40<br>8.08 | 24.66<br>-1.64<br>5.16 |
| INDIAN POINT_GT_1<br>24139 | 29.48<br>2.31<br>0.00  | 27.19<br>1.92<br>0.00  | 25.79<br>1.78<br>0.00  | 25.96<br>1.83<br>0.00  | 27.18<br>1.85<br>0.00  | 30.17<br>2.10<br>0.00  | 45.38<br>4.05<br>0.00  | 44.42<br>4.37<br>0.00   | 44.73<br>4.36<br>0.00   | 50.66<br>4.81<br>0.00   | 47.59<br>4.40<br>0.00   | 46.76<br>4.37<br>0.00   | 45.86<br>4.36<br>0.00   | 44.76<br>4.25<br>0.00   | 43.22<br>4.18<br>0.00   | 43.37<br>4.19<br>0.00   | 43.16<br>4.10<br>0.00   | 41.34<br>4.09<br>-0.05 | 44.76<br>4.33<br>0.00   | 53.75<br>5.24<br>0.00   | 50.72<br>5.03<br>0.00   | 42.65<br>4.12<br>0.00   | 37.49<br>3.25<br>0.00  | 33.88<br>2.42<br>0.00  |
| INDIAN POINT_GT_2<br>23659 | 29.48<br>2.31<br>0.00  | 27.19<br>1.92<br>0.00  | 25.79<br>1.78<br>0.00  | 25.96<br>1.83<br>0.00  | 27.18<br>1.85<br>0.00  | 30.17<br>2.10<br>0.00  | 45.38<br>4.05<br>0.00  | 44.42<br>4.37<br>0.00   | 44.73<br>4.36<br>0.00   | 50.66<br>4.81<br>0.00   | 47.59<br>4.40<br>0.00   | 46.76<br>4.37<br>0.00   | 45.86<br>4.36<br>0.00   | 44.76<br>4.25<br>0.00   | 43.22<br>4.18<br>0.00   | 43.37<br>4.19<br>0.00   | 43.16<br>4.10<br>0.00   | 41.34<br>4.09<br>-0.05 | 44.76<br>4.33<br>0.00   | 53.75<br>5.24<br>0.00   | 50.72<br>5.03<br>0.00   | 42.65<br>4.12<br>0.00   | 37.49<br>3.25<br>0.00  | 33.88<br>2.42<br>0.00  |
| INDIAN POINT_GT_3<br>24019 | 29.48<br>2.31<br>0.00  | 27.19<br>1.92<br>0.00  | 25.79<br>1.78<br>0.00  | 25.96<br>1.83<br>0.00  | 27.18<br>1.85<br>0.00  | 30.17<br>2.10<br>0.00  | 45.38<br>4.05<br>0.00  | 44.42<br>4.37<br>0.00   | 44.73<br>4.36<br>0.00   | 50.66<br>4.81<br>0.00   | 47.59<br>4.40<br>0.00   | 46.76<br>4.37<br>0.00   | 45.86<br>4.36<br>0.00   | 44.76<br>4.25<br>0.00   | 43.22<br>4.18<br>0.00   | 43.37<br>4.19<br>0.00   | 43.16<br>4.10<br>0.00   | 41.34<br>4.09<br>-0.05 | 44.76<br>4.33<br>0.00   | 53.75<br>5.24<br>0.00   | 50.72<br>5.03<br>0.00   | 42.65<br>4.12<br>0.00   | 37.49<br>3.25<br>0.00  | 33.88<br>2.42<br>0.00  |
| INDIAN POINT___2<br>23530  | 29.40<br>2.23<br>0.00  | 27.14<br>1.87<br>0.00  | 25.74<br>1.73<br>0.00  | 25.91<br>1.79<br>0.00  | 27.13<br>1.80<br>0.00  | 30.11<br>2.05<br>0.00  | 45.33<br>4.01<br>0.00  | 44.38<br>4.33<br>0.00   | 44.65<br>4.28<br>0.00   | 50.52<br>4.68<br>0.00   | 47.50<br>4.32<br>0.00   | 46.68<br>4.28<br>0.00   | 45.78<br>4.27<br>0.00   | 44.68<br>4.17<br>0.00   | 43.14<br>4.10<br>0.00   | 43.29<br>4.11<br>0.00   | 43.08<br>4.02<br>0.00   | 41.26<br>4.02<br>-0.05 | 44.64<br>4.20<br>0.00   | 53.61<br>5.09<br>0.00   | 50.62<br>4.93<br>0.00   | 42.57<br>4.05<br>0.00   | 37.42<br>3.18<br>0.00  | 33.82<br>2.36<br>0.00  |
| INDIAN POINT___3<br>23531  | 29.53<br>2.36<br>0.00  | 27.27<br>2.00<br>0.00  | 25.84<br>1.83<br>0.00  | 26.01<br>1.88<br>0.00  | 27.23<br>1.90<br>0.00  | 30.23<br>2.16<br>0.00  | 45.42<br>4.09<br>0.00  | 44.46<br>4.41<br>0.00   | 44.78<br>4.40<br>0.00   | 50.71<br>4.86<br>0.00   | 47.67<br>4.49<br>0.00   | 46.81<br>4.41<br>0.00   | 45.90<br>4.40<br>0.00   | 44.84<br>4.33<br>0.00   | 43.30<br>4.26<br>0.00   | 43.45<br>4.27<br>0.00   | 43.28<br>4.22<br>0.00   | 41.46<br>4.20<br>-0.06 | 44.80<br>4.37<br>0.00   | 53.80<br>5.29<br>0.00   | 50.76<br>5.07<br>0.00   | 42.69<br>4.16<br>0.00   | 37.52<br>3.29<br>0.00  | 33.98<br>2.52<br>0.00  |
| IP CORINTH___1<br>23988    | 29.45<br>2.28<br>0.00  | 27.39<br>2.12<br>0.00  | 25.94<br>1.92<br>0.00  | 26.08<br>1.95<br>0.00  | 27.23<br>1.90<br>0.00  | 30.17<br>2.10<br>0.00  | 45.54<br>4.22<br>0.00  | 44.46<br>4.41<br>0.00   | 44.13<br>3.75<br>0.00   | 49.84<br>3.99<br>0.00   | 46.77<br>3.58<br>0.00   | 46.00<br>3.60<br>0.00   | 44.70<br>3.20<br>0.00   | 43.30<br>2.79<br>0.00   | 41.73<br>2.69<br>0.00   | 41.96<br>2.78<br>0.00   | 41.98<br>2.93<br>0.00   | 40.21<br>3.01<br>0.00  | 43.38<br>2.95<br>0.00   | 53.08<br>4.56<br>0.00   | 49.76<br>4.07<br>0.00   | 41.65<br>3.12<br>0.00   | 36.91<br>2.67<br>0.00  | 33.88<br>2.42<br>0.00  |
| IP___TICONDEROGA<br>23804  | 29.89<br>2.72<br>0.00  | 27.98<br>2.70<br>0.00  | 26.39<br>2.38<br>0.00  | 26.63<br>2.51<br>0.00  | 27.72<br>2.38<br>0.00  | 30.56<br>2.50<br>0.00  | 46.04<br>4.71<br>0.00  | 45.06<br>5.01<br>0.00   | 44.57<br>4.20<br>0.00   | 49.84<br>3.99<br>0.00   | 46.72<br>3.54<br>0.00   | 46.25<br>3.86<br>0.00   | 45.11<br>3.61<br>0.00   | 44.03<br>3.52<br>0.00   | 42.51<br>3.47<br>0.00   | 42.90<br>3.72<br>0.00   | 42.80<br>3.75<br>0.00   | 41.07<br>3.87<br>0.00  | 44.23<br>3.80<br>0.00   | 53.66<br>5.14<br>0.00   | 50.40<br>4.71<br>0.00   | 42.07<br>3.54<br>0.00   | 37.46<br>3.22<br>0.00  | 34.13<br>2.67<br>0.00  |
| JARVIS____<br>23743        | 27.36<br>0.19<br>0.00  | 25.45<br>0.18<br>0.00  | 24.18<br>0.17<br>0.00  | 24.29<br>0.17<br>0.00  | 25.49<br>0.15<br>0.00  | 28.23<br>0.17<br>0.00  | 41.70<br>0.37<br>0.00  | 40.41<br>0.36<br>0.00   | 40.74<br>0.36<br>0.00   | 46.31<br>0.46<br>0.00   | 43.57<br>0.39<br>0.00   | 42.78<br>0.38<br>0.00   | 41.88<br>0.37<br>0.00   | 40.87<br>0.36<br>0.00   | 39.39<br>0.35<br>0.00   | 39.53<br>0.35<br>0.00   | 39.41<br>0.35<br>0.00   | 37.53<br>0.33<br>0.00  | 40.84<br>0.40<br>0.00   | 49.00<br>0.49<br>0.00   | 46.15<br>0.46<br>0.00   | 38.91<br>0.39<br>0.00   | 34.55<br>0.31<br>0.00  | 31.71<br>0.25<br>0.00  |



|                             |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|-----------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| JENNISON___1<br>23625       | 28.09<br>0.92<br>0.00  | 26.26<br>0.99<br>0.00  | 24.83<br>0.82<br>0.00   | 24.80<br>0.68<br>0.00   | 26.25<br>0.91<br>0.00   | 29.27<br>1.21<br>0.00   | 44.14<br>2.81<br>0.00  | 42.54<br>2.48<br>0.00   | 42.92<br>2.54<br>0.00   | 49.19<br>3.35<br>0.00   | 46.29<br>3.11<br>0.00   | 45.28<br>2.88<br>0.00   | 44.24<br>2.74<br>0.00   | 43.22<br>2.71<br>0.00   | 41.54<br>2.50<br>0.00   | 41.61<br>2.43<br>0.00   | 41.52<br>2.46<br>0.00   | 39.21<br>2.01<br>0.00   | 43.06<br>2.63<br>0.00   | 51.81<br>3.30<br>0.00   | 48.75<br>3.06<br>0.00   | 40.80<br>2.27<br>0.00   | 35.88<br>1.64<br>0.00  | 32.69<br>1.23<br>0.00   |
| JENNISON___2<br>23626       | 28.06<br>0.90<br>0.00  | 26.21<br>0.94<br>0.00  | 24.81<br>0.79<br>0.00   | 24.80<br>0.68<br>0.00   | 26.22<br>0.89<br>0.00   | 29.24<br>1.18<br>0.00   | 44.09<br>2.77<br>0.00  | 42.50<br>2.44<br>0.00   | 42.84<br>2.46<br>0.00   | 49.10<br>3.26<br>0.00   | 46.21<br>3.02<br>0.00   | 45.19<br>2.80<br>0.00   | 44.16<br>2.66<br>0.00   | 43.14<br>2.63<br>0.00   | 41.50<br>2.46<br>0.00   | 41.53<br>2.35<br>0.00   | 41.44<br>2.38<br>0.00   | 39.17<br>1.97<br>0.00   | 42.98<br>2.55<br>0.00   | 51.72<br>3.20<br>0.00   | 48.66<br>2.97<br>0.00   | 40.76<br>2.23<br>0.00   | 35.85<br>1.61<br>0.00  | 32.65<br>1.20<br>0.00   |
| KEDC PORT_JEFF_GT2<br>24210 | 30.65<br>3.48<br>0.00  | 30.91<br>3.01<br>-2.64 | 40.94<br>2.74<br>-14.19 | 39.34<br>2.80<br>-12.41 | 43.22<br>2.86<br>-15.02 | 46.63<br>3.12<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.18<br>5.17<br>-5.96  | 53.42<br>5.25<br>-7.80  | 62.54<br>5.91<br>-10.78 | 62.52<br>5.31<br>-14.03 | 62.49<br>5.21<br>-14.88 | 53.61<br>5.10<br>-7.00  | 52.51<br>5.02<br>-6.99  | 52.07<br>4.92<br>-8.11  | 48.86<br>5.09<br>-4.59  | 49.40<br>5.04<br>-5.30  | 54.50<br>4.98<br>-12.31 | 57.91<br>5.34<br>-12.14 | 89.82<br>6.40<br>-34.90 | 76.72<br>6.17<br>-24.87 | 56.21<br>5.09<br>-12.60 | 47.64<br>4.07<br>-9.33 | 46.77<br>3.59<br>-11.73 |
| KEDC PORT_JEFF_GT3<br>24211 | 30.65<br>3.48<br>0.00  | 30.91<br>3.01<br>-2.64 | 40.94<br>2.74<br>-14.19 | 39.34<br>2.80<br>-12.41 | 43.22<br>2.86<br>-15.02 | 46.63<br>3.12<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.18<br>5.17<br>-5.96  | 53.42<br>5.25<br>-7.80  | 62.54<br>5.91<br>-10.78 | 62.52<br>5.31<br>-14.03 | 62.49<br>5.21<br>-14.88 | 53.61<br>5.10<br>-7.00  | 52.51<br>5.02<br>-6.99  | 52.07<br>4.92<br>-8.11  | 48.86<br>5.09<br>-4.59  | 49.40<br>5.04<br>-5.30  | 54.50<br>4.98<br>-12.31 | 57.91<br>5.34<br>-12.14 | 89.82<br>6.40<br>-34.90 | 76.72<br>6.17<br>-24.87 | 56.21<br>5.09<br>-12.60 | 47.64<br>4.07<br>-9.33 | 46.77<br>3.59<br>-11.73 |
| KEDC_GLWD_GT4<br>24219      | 29.99<br>2.83<br>0.00  | 30.39<br>2.48<br>-2.64 | 40.49<br>2.28<br>-14.19 | 38.88<br>2.34<br>-12.41 | 42.74<br>2.38<br>-15.02 | 46.21<br>2.69<br>-15.45 | 53.42<br>4.96<br>-7.14 | 51.30<br>5.29<br>-5.96  | 53.51<br>5.33<br>-7.80  | 62.59<br>5.96<br>-10.78 | 62.70<br>5.48<br>-14.03 | 62.70<br>5.43<br>-14.88 | 53.86<br>5.35<br>-7.00  | 52.76<br>5.27<br>-6.99  | 52.31<br>5.15<br>-8.11  | 48.94<br>5.17<br>-4.59  | 49.48<br>5.12<br>-5.31  | 54.57<br>5.06<br>-12.32 | 57.87<br>5.30<br>-12.14 | 89.82<br>6.40<br>-34.90 | 76.73<br>6.17<br>-24.87 | 56.17<br>5.05<br>-12.60 | 47.58<br>4.01<br>-9.33 | 46.33<br>3.15<br>-11.73 |
| KEDC_GLWD_GT5<br>24220      | 29.99<br>2.83<br>0.00  | 30.39<br>2.48<br>-2.64 | 40.49<br>2.28<br>-14.19 | 38.88<br>2.34<br>-12.41 | 42.74<br>2.38<br>-15.02 | 46.21<br>2.69<br>-15.45 | 53.42<br>4.96<br>-7.14 | 51.30<br>5.29<br>-5.96  | 53.51<br>5.33<br>-7.80  | 62.59<br>5.96<br>-10.78 | 62.70<br>5.48<br>-14.03 | 62.70<br>5.43<br>-14.88 | 53.86<br>5.35<br>-7.00  | 52.76<br>5.27<br>-6.99  | 52.31<br>5.15<br>-8.11  | 48.94<br>5.17<br>-4.59  | 49.48<br>5.12<br>-5.31  | 54.57<br>5.06<br>-12.32 | 57.87<br>5.30<br>-12.14 | 89.82<br>6.40<br>-34.90 | 76.73<br>6.17<br>-24.87 | 56.17<br>5.05<br>-12.60 | 47.58<br>4.01<br>-9.33 | 46.33<br>3.15<br>-11.73 |
| KENSICO____<br>23655        | 29.59<br>2.42<br>0.00  | 27.29<br>2.02<br>0.00  | 25.89<br>1.87<br>0.00   | 26.06<br>1.93<br>0.00   | 27.28<br>1.95<br>0.00   | 30.28<br>2.22<br>0.00   | 45.50<br>4.17<br>0.00  | 44.58<br>4.53<br>0.00   | 44.90<br>4.52<br>0.00   | 50.85<br>5.00<br>0.00   | 47.76<br>4.58<br>0.00   | 46.93<br>4.54<br>0.00   | 46.03<br>4.52<br>0.00   | 44.92<br>4.41<br>0.00   | 43.41<br>4.37<br>0.00   | 43.57<br>4.39<br>0.00   | 43.35<br>4.30<br>0.00   | 41.54<br>4.28<br>-0.06  | 44.92<br>4.49<br>0.00   | 53.95<br>5.43<br>0.00   | 50.90<br>5.21<br>0.00   | 42.80<br>4.28<br>0.00   | 37.59<br>3.36<br>0.00  | 34.01<br>2.55<br>0.00   |
| KIAC_JFK_GT1<br>23816       | 29.97<br>2.80<br>0.00  | 27.55<br>2.27<br>0.00  | 26.06<br>2.04<br>0.00   | 26.20<br>2.07<br>0.00   | 27.44<br>2.10<br>0.00   | 30.51<br>2.44<br>0.00   | 46.04<br>4.71<br>0.00  | 45.26<br>5.21<br>0.00   | 45.78<br>5.41<br>0.00   | 51.86<br>6.01<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.54<br>5.13<br>-0.02  | 46.66<br>5.15<br>-0.02  | 45.54<br>5.02<br>-0.02  | 43.74<br>4.68<br>-0.02  | 43.93<br>4.74<br>-0.02  | 43.59<br>4.45<br>-0.08  | 43.23<br>4.43<br>-1.60  | 45.65<br>5.22<br>0.00   | 55.02<br>6.50<br>0.00   | 51.86<br>6.17<br>0.00   | 43.50<br>4.97<br>0.00   | 37.93<br>3.70<br>0.00  | 34.48<br>3.02<br>0.00   |
| KIAC_JFK_GT2<br>23817       | 29.97<br>2.80<br>0.00  | 27.55<br>2.27<br>0.00  | 26.06<br>2.04<br>0.00   | 26.20<br>2.07<br>0.00   | 27.44<br>2.10<br>0.00   | 30.51<br>2.44<br>0.00   | 46.04<br>4.71<br>0.00  | 45.26<br>5.21<br>0.00   | 45.78<br>5.41<br>0.00   | 51.86<br>6.01<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.54<br>5.13<br>-0.02  | 46.66<br>5.15<br>-0.02  | 45.54<br>5.02<br>-0.02  | 43.74<br>4.68<br>-0.02  | 43.93<br>4.74<br>-0.02  | 43.59<br>4.45<br>-0.08  | 43.23<br>4.43<br>-1.60  | 45.65<br>5.22<br>0.00   | 55.02<br>6.50<br>0.00   | 51.86<br>6.17<br>0.00   | 43.50<br>4.97<br>0.00   | 37.93<br>3.70<br>0.00  | 34.48<br>3.02<br>0.00   |
| KINTIGH____<br>23543        | 25.51<br>-1.66<br>0.00 | 23.96<br>-1.31<br>0.00 | 22.74<br>-1.27<br>0.00  | 22.82<br>-1.30<br>0.00  | 24.07<br>-1.27<br>0.00  | 26.69<br>-1.38<br>0.00  | 29.63<br>-2.40<br>9.30 | 26.69<br>-2.88<br>10.48 | 26.40<br>-2.50<br>11.47 | 26.69<br>-2.84<br>16.32 | 26.69<br>-2.50<br>13.99 | 26.47<br>-2.42<br>13.51 | 26.42<br>-2.28<br>12.80 | 26.45<br>-2.23<br>11.83 | 26.43<br>-2.23<br>10.39 | 26.47<br>-2.31<br>10.40 | 26.10<br>-2.27<br>10.69 | 25.41<br>-2.34<br>9.45  | 26.49<br>-2.30<br>11.64 | 26.69<br>-2.77<br>19.06 | 26.50<br>-2.51<br>16.67 | 25.31<br>-1.77<br>11.45 | 24.27<br>-1.88<br>8.08 | 24.28<br>-2.01<br>5.16  |
| LEDERLE____<br>23769        | 29.64<br>2.47<br>0.00  | 27.37<br>2.10<br>0.00  | 25.96<br>1.95<br>0.00   | 26.13<br>2.00<br>0.00   | 27.36<br>2.03<br>0.00   | 30.42<br>2.36<br>0.00   | 45.87<br>4.55<br>0.00  | 44.90<br>4.85<br>0.00   | 45.14<br>4.76<br>0.00   | 51.07<br>5.23<br>0.00   | 48.02<br>4.84<br>0.00   | 47.14<br>4.75<br>0.00   | 46.28<br>4.77<br>0.00   | 45.16<br>4.66<br>0.00   | 43.61<br>4.57<br>0.00   | 43.72<br>4.54<br>0.00   | 43.51<br>4.45<br>0.00   | 41.62<br>4.43<br>0.00   | 45.08<br>4.65<br>0.00   | 54.24<br>5.72<br>0.00   | 51.22<br>5.53<br>0.00   | 43.04<br>4.51<br>0.00   | 37.83<br>3.59<br>0.00  | 34.13<br>2.67<br>0.00   |
| LINDEN COGEN____<br>23786   | 29.72<br>2.55<br>0.00  | 27.39<br>2.12<br>0.00  | 25.96<br>1.95<br>0.00   | 26.10<br>1.98<br>0.00   | 27.36<br>2.03<br>0.00   | 30.37<br>2.30<br>0.00   | 45.71<br>4.38<br>0.00  | 44.86<br>4.81<br>0.00   | 45.30<br>4.93<br>0.00   | 51.31<br>5.46<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.41<br>5.00<br>-0.02  | 46.50<br>4.98<br>-0.02  | 45.38<br>4.86<br>-0.02  | 43.86<br>4.80<br>-0.02  | 44.01<br>4.82<br>-0.02  | 43.86<br>4.73<br>-0.08  | 43.43<br>4.69<br>-1.55  | 45.37<br>4.93<br>0.00   | 54.43<br>5.92<br>0.00   | 51.35<br>5.67<br>0.00   | 43.19<br>4.66<br>0.00   | 37.87<br>3.63<br>0.00  | 34.26<br>2.80<br>0.00   |
| LIPA_MISC_IPP<br>23656      | 30.70<br>3.53<br>0.00  | 30.97<br>3.06<br>-2.64 | 40.97<br>2.76<br>-14.19 | 39.39<br>2.85<br>-12.41 | 43.27<br>2.91<br>-15.02 | 46.69<br>3.17<br>-15.45 | 53.83<br>5.37<br>-7.14 | 51.14<br>5.13<br>-5.96  | 53.38<br>5.21<br>-7.80  | 62.49<br>5.87<br>-10.78 | 62.44<br>5.23<br>-14.03 | 62.45<br>5.17<br>-14.88 | 53.53<br>5.02<br>-7.00  | 52.43<br>4.94<br>-6.99  | 52.03<br>4.88<br>-8.11  | 48.74<br>4.98<br>-4.59  | 49.32<br>4.96<br>-5.30  | 54.42<br>4.91<br>-12.31 | 57.83<br>5.26<br>-12.14 | 89.77<br>6.36<br>-34.90 | 76.63<br>6.08<br>-24.87 | 56.13<br>5.01<br>-12.60 | 47.61<br>4.04<br>-9.33 | 46.83<br>3.65<br>-11.73 |
| LITTLE FALLS___HYD<br>24013 | 28.61<br>1.44<br>0.00  | 26.64<br>1.36<br>0.00  | 25.29<br>1.27<br>0.00   | 25.43<br>1.30<br>0.00   | 26.70<br>1.37<br>0.00   | 29.61<br>1.54<br>0.00   | 43.81<br>2.48<br>0.00  | 42.54<br>2.48<br>0.00   | 42.92<br>2.54<br>0.00   | 48.83<br>2.98<br>0.00   | 45.95<br>2.76<br>0.00   | 45.11<br>2.71<br>0.00   | 44.08<br>2.57<br>0.00   | 43.10<br>2.59<br>0.00   | 41.50<br>2.46<br>0.00   | 41.61<br>2.43<br>0.00   | 41.48<br>2.42<br>0.00   | 39.43<br>2.23<br>0.00   | 42.94<br>2.51<br>0.00   | 51.52<br>3.01<br>0.00   | 48.57<br>2.88<br>0.00   | 40.92<br>2.39<br>0.00   | 36.29<br>2.05<br>0.00  | 33.22<br>1.76<br>0.00   |
| LI_NEWBRDGE___DRP<br>323616 | 29.88<br>2.72<br>0.00  | 30.41<br>2.50<br>-2.64 | 40.51<br>2.31<br>-14.19 | 38.90<br>2.36<br>-12.41 | 42.76<br>2.41<br>-15.02 | 46.21<br>2.69<br>-15.45 | 53.26<br>4.79<br>-7.14 | 51.10<br>5.09<br>-5.96  | 53.30<br>5.13<br>-7.80  | 62.27<br>5.64<br>-10.78 | 62.35<br>5.14<br>-14.03 | 62.36<br>5.09<br>-14.88 | 53.57<br>5.06<br>-7.00  | 52.43<br>4.94<br>-6.99  | 52.03<br>4.88<br>-8.11  | 48.66<br>4.90<br>-4.59  | 49.16<br>4.80<br>-5.30  | 54.27<br>4.76<br>-12.31 | 57.54<br>4.97<br>-12.14 | 89.43<br>6.02<br>-34.90 | 76.31<br>5.76<br>-24.87 | 55.90<br>4.78<br>-12.60 | 47.40<br>3.83<br>-9.33 | 46.30<br>3.11<br>-11.73 |
| LONG_LAKE_PHOENIX<br>24014  | 26.79<br>-0.38<br>0.00 | 24.97<br>-0.30<br>0.00 | 23.70<br>-0.31<br>0.00  | 23.79<br>-0.34<br>0.00  | 25.03<br>-0.30<br>0.00  | 27.78<br>-0.28<br>0.00  | 40.91<br>-0.41<br>0.00 | 39.65<br>-0.40<br>0.00  | 40.05<br>-0.32<br>0.00  | 45.57<br>-0.28<br>0.00  | 42.97<br>-0.22<br>0.00  | 42.18<br>-0.21<br>0.00  | 41.29<br>-0.21<br>0.00  | 40.34<br>-0.16<br>0.00  | 38.77<br>-0.27<br>0.00  | 38.90<br>-0.27<br>0.00  | 38.78<br>-0.27<br>0.00  | 36.90<br>-0.30<br>0.00  | 40.27<br>-0.16<br>0.00  | 48.27<br>-0.24<br>0.00  | 45.46<br>-0.23<br>0.00  | 38.37<br>-0.15<br>0.00  | 34.10<br>-0.14<br>0.00 | 31.24<br>-0.22<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| LOVETT___3<br>23632            | 29.29<br>2.12<br>0.00  | 27.07<br>1.79<br>0.00  | 25.67<br>1.66<br>0.00  | 25.81<br>1.69<br>0.00  | 27.06<br>1.72<br>0.00  | 30.03<br>1.96<br>0.00  | 45.17<br>3.84<br>0.00  | 44.22<br>4.17<br>0.00  | 44.49<br>4.12<br>0.00  | 50.34<br>4.49<br>0.00  | 47.33<br>4.15<br>0.00  | 46.47<br>4.07<br>0.00  | 45.61<br>4.11<br>0.00  | 44.51<br>4.01<br>0.00  | 42.98<br>3.94<br>0.00  | 43.09<br>3.92<br>0.00  | 42.88<br>3.83<br>0.00  | 41.03<br>3.83<br>0.00  | 44.39<br>3.96<br>0.00  | 53.37<br>4.85<br>0.00  | 50.44<br>4.75<br>0.00  | 42.42<br>3.89<br>0.00  | 37.28<br>3.05<br>0.00  | 33.69<br>2.23<br>0.00  |
| LOVETT___4<br>23642            | 29.48<br>2.31<br>0.00  | 27.22<br>1.95<br>0.00  | 25.82<br>1.80<br>0.00  | 25.98<br>1.86<br>0.00  | 27.21<br>1.87<br>0.00  | 30.23<br>2.16<br>0.00  | 45.50<br>4.17<br>0.00  | 44.58<br>4.53<br>0.00  | 44.82<br>4.44<br>0.00  | 50.71<br>4.86<br>0.00  | 47.67<br>4.49<br>0.00  | 46.80<br>4.41<br>0.00  | 45.94<br>4.44<br>0.00  | 44.84<br>4.33<br>0.00  | 43.26<br>4.22<br>0.00  | 43.41<br>4.23<br>0.00  | 43.20<br>4.14<br>0.00  | 41.33<br>4.13<br>0.00  | 44.72<br>4.29<br>0.00  | 53.80<br>5.29<br>0.00  | 50.81<br>5.12<br>0.00  | 42.73<br>4.20<br>0.00  | 37.56<br>3.32<br>0.00  | 33.91<br>2.45<br>0.00  |
| LOVETT___5<br>23593            | 29.48<br>2.31<br>0.00  | 27.22<br>1.95<br>0.00  | 25.82<br>1.80<br>0.00  | 25.98<br>1.86<br>0.00  | 27.21<br>1.87<br>0.00  | 30.23<br>2.16<br>0.00  | 45.50<br>4.17<br>0.00  | 44.58<br>4.53<br>0.00  | 44.82<br>4.44<br>0.00  | 50.71<br>4.86<br>0.00  | 47.67<br>4.49<br>0.00  | 46.80<br>4.41<br>0.00  | 45.94<br>4.44<br>0.00  | 44.84<br>4.33<br>0.00  | 43.26<br>4.22<br>0.00  | 43.41<br>4.23<br>0.00  | 43.20<br>4.14<br>0.00  | 41.33<br>4.13<br>0.00  | 44.72<br>4.29<br>0.00  | 53.80<br>5.29<br>0.00  | 50.81<br>5.12<br>0.00  | 42.73<br>4.20<br>0.00  | 37.56<br>3.32<br>0.00  | 33.91<br>2.45<br>0.00  |
| LOWER RAQUET___HYD<br>24057    | 26.08<br>-1.09<br>0.00 | 24.24<br>-1.04<br>0.00 | 23.03<br>-0.98<br>0.00 | 22.94<br>-1.18<br>0.00 | 24.35<br>-0.99<br>0.00 | 27.00<br>-1.07<br>0.00 | 39.55<br>-1.78<br>0.00 | 38.01<br>-2.04<br>0.00 | 38.60<br>-1.78<br>0.00 | 43.97<br>-1.88<br>0.00 | 41.59<br>-1.60<br>0.00 | 40.70<br>-1.70<br>0.00 | 39.88<br>-1.62<br>0.00 | 38.84<br>-1.66<br>0.00 | 37.40<br>-1.64<br>0.00 | 37.53<br>-1.65<br>0.00 | 37.14<br>-1.91<br>0.00 | 35.11<br>-2.08<br>0.00 | 38.41<br>-2.02<br>0.00 | 46.33<br>-2.18<br>0.00 | 43.36<br>-2.33<br>0.00 | 36.18<br>-2.35<br>0.00 | 32.70<br>-1.54<br>0.00 | 30.11<br>-1.35<br>0.00 |
| LOWER___HUDSON<br>24059        | 29.02<br>1.85<br>0.00  | 27.02<br>1.74<br>0.00  | 25.65<br>1.63<br>0.00  | 25.81<br>1.69<br>0.00  | 26.96<br>1.62<br>0.00  | 29.75<br>1.68<br>0.00  | 44.47<br>3.14<br>0.00  | 43.34<br>3.28<br>0.00  | 43.20<br>2.83<br>0.00  | 48.78<br>2.93<br>0.00  | 45.77<br>2.59<br>0.00  | 45.02<br>2.63<br>0.00  | 43.95<br>2.45<br>0.00  | 42.89<br>2.39<br>0.00  | 41.38<br>2.34<br>0.00  | 41.61<br>2.43<br>0.00  | 41.59<br>2.54<br>0.00  | 39.84<br>2.64<br>0.00  | 43.06<br>2.63<br>0.00  | 51.96<br>3.44<br>0.00  | 48.80<br>3.11<br>0.00  | 40.99<br>2.47<br>0.00  | 36.33<br>2.09<br>0.00  | 33.35<br>1.89<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850 | 26.60<br>-0.57<br>0.00 | 24.77<br>-0.51<br>0.00 | 23.49<br>-0.53<br>0.00 | 23.40<br>-0.72<br>0.00 | 24.83<br>-0.51<br>0.00 | 27.59<br>-0.48<br>0.00 | 40.87<br>-0.45<br>0.00 | 39.29<br>-0.76<br>0.00 | 39.85<br>-0.52<br>0.00 | 45.53<br>-0.32<br>0.00 | 42.97<br>-0.22<br>0.00 | 42.06<br>-0.34<br>0.00 | 41.13<br>-0.37<br>0.00 | 40.06<br>-0.45<br>0.00 | 38.53<br>-0.51<br>0.00 | 38.63<br>-0.55<br>0.00 | 38.35<br>-0.70<br>0.00 | 36.19<br>-1.00<br>0.00 | 39.91<br>-0.53<br>0.00 | 47.98<br>-0.53<br>0.00 | 45.00<br>-0.69<br>0.00 | 37.41<br>-1.12<br>0.00 | 33.59<br>-0.65<br>0.00 | 30.86<br>-0.60<br>0.00 |
| LYONS_FALL_HYD<br>23570        | 27.25<br>0.08<br>0.00  | 25.40<br>0.13<br>0.00  | 24.06<br>0.05<br>0.00  | 24.05<br>-0.07<br>0.00 | 25.44<br>0.10<br>0.00  | 28.29<br>0.22<br>0.00  | 42.11<br>0.79<br>0.00  | 40.65<br>0.60<br>0.00  | 41.18<br>0.81<br>0.00  | 47.09<br>1.24<br>0.00  | 44.35<br>1.17<br>0.00  | 43.46<br>1.06<br>0.00  | 42.42<br>0.91<br>0.00  | 41.40<br>0.89<br>0.00  | 39.82<br>0.78<br>0.00  | 39.92<br>0.74<br>0.00  | 39.80<br>0.74<br>0.00  | 37.61<br>0.41<br>0.00  | 41.36<br>0.93<br>0.00  | 49.63<br>1.12<br>0.00  | 46.70<br>1.01<br>0.00  | 38.99<br>0.46<br>0.00  | 34.61<br>0.38<br>0.00  | 31.71<br>0.25<br>0.00  |
| MAPLE_RIDGE_WT_1<br>323574     | 26.79<br>-0.38<br>0.00 | 24.89<br>-0.38<br>0.00 | 23.65<br>-0.36<br>0.00 | 23.74<br>-0.39<br>0.00 | 24.93<br>-0.41<br>0.00 | 27.59<br>-0.48<br>0.00 | 40.58<br>-0.74<br>0.00 | 39.33<br>-0.72<br>0.00 | 39.65<br>-0.73<br>0.00 | 45.34<br>-0.50<br>0.00 | 42.66<br>-0.52<br>0.00 | 41.89<br>-0.51<br>0.00 | 40.96<br>-0.54<br>0.00 | 39.90<br>-0.61<br>0.00 | 38.42<br>-0.62<br>0.00 | 38.55<br>-0.63<br>0.00 | 38.43<br>-0.62<br>0.00 | 36.57<br>-0.63<br>0.00 | 39.74<br>-0.69<br>0.00 | 47.79<br>-0.73<br>0.00 | 45.05<br>-0.64<br>0.00 | 38.10<br>-0.42<br>0.00 | 33.96<br>-0.27<br>0.00 | 31.30<br>-0.16<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611     | 26.79<br>-0.38<br>0.00 | 24.89<br>-0.38<br>0.00 | 23.65<br>-0.36<br>0.00 | 23.74<br>-0.39<br>0.00 | 24.93<br>-0.41<br>0.00 | 27.59<br>-0.48<br>0.00 | 40.58<br>-0.74<br>0.00 | 39.33<br>-0.72<br>0.00 | 39.65<br>-0.73<br>0.00 | 45.34<br>-0.50<br>0.00 | 42.66<br>-0.52<br>0.00 | 41.89<br>-0.51<br>0.00 | 40.96<br>-0.54<br>0.00 | 39.90<br>-0.61<br>0.00 | 38.42<br>-0.62<br>0.00 | 38.55<br>-0.63<br>0.00 | 38.43<br>-0.62<br>0.00 | 36.57<br>-0.63<br>0.00 | 39.74<br>-0.69<br>0.00 | 47.79<br>-0.73<br>0.00 | 45.05<br>-0.64<br>0.00 | 38.10<br>-0.42<br>0.00 | 33.96<br>-0.27<br>0.00 | 31.30<br>-0.16<br>0.00 |
| MG INDUSTRY___DRP<br>24185     | 28.20<br>1.03<br>0.00  | 26.18<br>0.91<br>0.00  | 24.90<br>0.89<br>0.00  | 25.09<br>0.97<br>0.00  | 26.22<br>0.89<br>0.00  | 28.96<br>0.90<br>0.00  | 42.90<br>1.57<br>0.00  | 41.74<br>1.68<br>0.00  | 41.91<br>1.53<br>0.00  | 47.41<br>1.56<br>0.00  | 44.56<br>1.38<br>0.00  | 43.79<br>1.40<br>0.00  | 42.87<br>1.37<br>0.00  | 41.88<br>1.38<br>0.00  | 40.41<br>1.37<br>0.00  | 40.59<br>1.41<br>0.00  | 40.50<br>1.45<br>0.00  | 38.69<br>1.49<br>0.00  | 41.89<br>1.46<br>0.00  | 50.36<br>1.84<br>0.00  | 47.43<br>1.74<br>0.00  | 39.91<br>1.39<br>0.00  | 35.33<br>1.10<br>0.00  | 32.34<br>0.88<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849 | 26.60<br>-0.57<br>0.00 | 24.77<br>-0.51<br>0.00 | 23.49<br>-0.53<br>0.00 | 23.40<br>-0.72<br>0.00 | 24.83<br>-0.51<br>0.00 | 27.59<br>-0.48<br>0.00 | 40.87<br>-0.45<br>0.00 | 39.29<br>-0.76<br>0.00 | 39.85<br>-0.52<br>0.00 | 45.53<br>-0.32<br>0.00 | 42.97<br>-0.22<br>0.00 | 42.06<br>-0.34<br>0.00 | 41.13<br>-0.37<br>0.00 | 40.06<br>-0.45<br>0.00 | 38.53<br>-0.51<br>0.00 | 38.63<br>-0.55<br>0.00 | 38.35<br>-0.70<br>0.00 | 36.19<br>-1.00<br>0.00 | 39.91<br>-0.53<br>0.00 | 47.98<br>-0.53<br>0.00 | 45.00<br>-0.69<br>0.00 | 37.41<br>-1.12<br>0.00 | 33.59<br>-0.65<br>0.00 | 30.86<br>-0.60<br>0.00 |
| MID___RAQUETTE_HYD<br>23851    | 26.08<br>-1.09<br>0.00 | 24.24<br>-1.04<br>0.00 | 23.03<br>-0.98<br>0.00 | 22.94<br>-1.18<br>0.00 | 24.35<br>-0.99<br>0.00 | 27.00<br>-1.07<br>0.00 | 39.55<br>-1.78<br>0.00 | 38.01<br>-2.04<br>0.00 | 38.60<br>-1.78<br>0.00 | 43.97<br>-1.88<br>0.00 | 41.59<br>-1.60<br>0.00 | 40.70<br>-1.70<br>0.00 | 39.88<br>-1.62<br>0.00 | 38.84<br>-1.66<br>0.00 | 37.40<br>-1.64<br>0.00 | 37.53<br>-1.65<br>0.00 | 37.14<br>-1.91<br>0.00 | 35.11<br>-2.08<br>0.00 | 38.41<br>-2.02<br>0.00 | 46.33<br>-2.18<br>0.00 | 43.36<br>-2.33<br>0.00 | 36.18<br>-2.35<br>0.00 | 32.70<br>-1.54<br>0.00 | 30.11<br>-1.35<br>0.00 |
| MILLIKEN___1<br>23584          | 26.43<br>-0.73<br>0.00 | 24.77<br>-0.51<br>0.00 | 23.46<br>-0.55<br>0.00 | 23.43<br>-0.70<br>0.00 | 24.83<br>-0.51<br>0.00 | 27.76<br>-0.31<br>0.00 | 40.13<br>-1.20<br>0.00 | 38.65<br>-1.40<br>0.00 | 39.00<br>-1.37<br>0.00 | 44.75<br>-1.10<br>0.00 | 42.19<br>-0.99<br>0.00 | 41.29<br>-1.10<br>0.00 | 40.34<br>-1.16<br>0.00 | 39.37<br>-1.13<br>0.00 | 37.79<br>-1.25<br>0.00 | 37.85<br>-1.33<br>0.00 | 37.77<br>-1.29<br>0.00 | 35.71<br>-1.49<br>0.00 | 39.30<br>-1.13<br>0.00 | 47.20<br>-1.31<br>0.00 | 44.37<br>-1.33<br>0.00 | 37.29<br>-1.23<br>0.00 | 32.80<br>-1.44<br>0.00 | 30.86<br>-0.60<br>0.00 |
| MILLIKEN___2<br>23585          | 26.43<br>-0.73<br>0.00 | 24.77<br>-0.51<br>0.00 | 23.46<br>-0.55<br>0.00 | 23.43<br>-0.70<br>0.00 | 24.83<br>-0.51<br>0.00 | 27.76<br>-0.31<br>0.00 | 40.13<br>-1.20<br>0.00 | 38.65<br>-1.40<br>0.00 | 39.00<br>-1.37<br>0.00 | 44.75<br>-1.10<br>0.00 | 42.19<br>-0.99<br>0.00 | 41.29<br>-1.10<br>0.00 | 40.34<br>-1.16<br>0.00 | 39.37<br>-1.13<br>0.00 | 37.79<br>-1.25<br>0.00 | 37.85<br>-1.33<br>0.00 | 37.77<br>-1.29<br>0.00 | 35.71<br>-1.49<br>0.00 | 39.30<br>-1.13<br>0.00 | 47.20<br>-1.31<br>0.00 | 44.37<br>-1.33<br>0.00 | 37.29<br>-1.23<br>0.00 | 32.80<br>-1.44<br>0.00 | 30.86<br>-0.60<br>0.00 |
| MILLIKEN___DIESEL<br>23629     | 26.43<br>-0.73<br>0.00 | 24.77<br>-0.51<br>0.00 | 23.46<br>-0.55<br>0.00 | 23.43<br>-0.70<br>0.00 | 24.83<br>-0.51<br>0.00 | 27.76<br>-0.31<br>0.00 | 40.13<br>-1.20<br>0.00 | 38.65<br>-1.40<br>0.00 | 39.00<br>-1.37<br>0.00 | 44.75<br>-1.10<br>0.00 | 42.19<br>-0.99<br>0.00 | 41.29<br>-1.10<br>0.00 | 40.34<br>-1.16<br>0.00 | 39.37<br>-1.13<br>0.00 | 37.79<br>-1.25<br>0.00 | 37.85<br>-1.33<br>0.00 | 37.77<br>-1.29<br>0.00 | 35.71<br>-1.49<br>0.00 | 39.30<br>-1.13<br>0.00 | 47.20<br>-1.31<br>0.00 | 44.37<br>-1.33<br>0.00 | 37.29<br>-1.23<br>0.00 | 32.80<br>-1.44<br>0.00 | 30.86<br>-0.60<br>0.00 |
| MILLSEAT___LFGE<br>323607      | 25.97<br>-1.20<br>0.00 | 24.51<br>-0.76<br>0.00 | 23.25<br>-0.77<br>0.00 | 23.33<br>-0.80<br>0.00 | 24.62<br>-0.71<br>0.00 | 27.45<br>-0.62<br>0.00 | 40.83<br>-0.50<br>0.00 | 38.93<br>-1.12<br>0.00 | 39.12<br>-1.25<br>0.00 | 45.02<br>-0.83<br>0.00 | 42.41<br>-0.78<br>0.00 | 41.42<br>-0.98<br>0.00 | 40.63<br>-0.87<br>0.00 | 39.65<br>-0.85<br>0.00 | 38.06<br>-0.98<br>0.00 | 38.04<br>-1.14<br>0.00 | 37.96<br>-1.09<br>0.00 | 35.90<br>-1.30<br>0.00 | 39.46<br>-0.97<br>0.00 | 47.54<br>-0.97<br>0.00 | 44.68<br>-1.01<br>0.00 | 37.99<br>-0.54<br>0.00 | 33.18<br>-1.06<br>0.00 | 30.07<br>-1.38<br>0.00 |

|                              |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                        |                         |
|------------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| MODEL_CITY_ENERGY<br>24167   | 25.73<br>-1.44<br>0.00 | 24.26<br>-1.01<br>0.00 | 23.01<br>-1.01<br>0.00  | 23.09<br>-1.04<br>0.00  | 24.35<br>-0.99<br>0.00  | 27.14<br>-0.93<br>0.00  | 30.91<br>-1.12<br>9.30 | 27.65<br>-1.92<br>10.48 | 26.89<br>-2.02<br>11.47 | 27.74<br>-1.79<br>16.32 | 27.51<br>-1.68<br>13.99 | 26.98<br>-1.91<br>13.51 | 26.95<br>-1.74<br>12.80 | 26.97<br>-1.70<br>11.83 | 26.90<br>-1.76<br>10.39 | 26.86<br>-1.92<br>10.40 | 26.49<br>-1.87<br>10.69 | 25.74<br>-2.01<br>9.45  | 27.01<br>-1.78<br>11.64 | 27.47<br>-1.99<br>19.06  | 27.05<br>-1.96<br>16.67 | 25.81<br>-1.27<br>11.45 | 24.62<br>-1.54<br>8.08 | 24.50<br>-1.79<br>5.16  |
| MODERN_LFGE__<br>323580      | 25.73<br>-1.44<br>0.00 | 24.26<br>-1.01<br>0.00 | 23.01<br>-1.01<br>0.00  | 23.09<br>-1.04<br>0.00  | 24.35<br>-0.99<br>0.00  | 27.14<br>-0.93<br>0.00  | 30.91<br>-1.12<br>9.30 | 27.65<br>-1.92<br>10.48 | 26.89<br>-2.02<br>11.47 | 27.74<br>-1.79<br>16.32 | 27.51<br>-1.68<br>13.99 | 26.98<br>-1.91<br>13.51 | 26.95<br>-1.74<br>12.80 | 26.97<br>-1.70<br>11.83 | 26.90<br>-1.76<br>10.39 | 26.86<br>-1.92<br>10.40 | 26.49<br>-1.87<br>10.69 | 25.74<br>-2.01<br>9.45  | 27.01<br>-1.78<br>11.64 | 27.47<br>-1.99<br>19.06  | 27.05<br>-1.96<br>16.67 | 25.81<br>-1.27<br>11.45 | 24.62<br>-1.54<br>8.08 | 24.50<br>-1.79<br>5.16  |
| MOHAWK_PAPER__DRP<br>24187   | 28.58<br>1.41<br>0.00  | 26.59<br>1.31<br>0.00  | 25.26<br>1.25<br>0.00   | 25.43<br>1.30<br>0.00   | 26.58<br>1.24<br>0.00   | 29.30<br>1.23<br>0.00   | 43.72<br>2.40<br>0.00  | 42.58<br>2.52<br>0.00   | 42.64<br>2.26<br>0.00   | 48.28<br>2.43<br>0.00   | 45.34<br>2.16<br>0.00   | 44.56<br>2.16<br>0.00   | 43.58<br>2.08<br>0.00   | 42.57<br>2.07<br>0.00   | 41.03<br>1.99<br>0.00   | 41.25<br>2.08<br>0.00   | 41.20<br>2.15<br>0.00   | 39.39<br>2.19<br>0.00   | 42.61<br>2.18<br>0.00   | 51.33<br>2.81<br>0.00    | 48.25<br>2.56<br>0.00   | 40.57<br>2.04<br>0.00   | 35.95<br>1.71<br>0.00  | 33.00<br>1.54<br>0.00   |
| MONGAUP__HYD<br>23641        | 29.18<br>2.01<br>0.00  | 26.99<br>1.72<br>0.00  | 25.62<br>1.61<br>0.00   | 25.79<br>1.66<br>0.00   | 27.01<br>1.67<br>0.00   | 30.03<br>1.96<br>0.00   | 45.21<br>3.88<br>0.00  | 44.22<br>4.17<br>0.00   | 44.41<br>4.04<br>0.00   | 50.25<br>4.40<br>0.00   | 47.20<br>4.02<br>0.00   | 46.34<br>3.94<br>0.00   | 45.45<br>3.94<br>0.00   | 44.35<br>3.85<br>0.00   | 42.79<br>3.75<br>0.00   | 42.94<br>3.76<br>0.00   | 42.73<br>3.67<br>0.00   | 40.84<br>3.65<br>0.00   | 44.31<br>3.88<br>0.00   | 53.32<br>4.80<br>0.00    | 50.30<br>4.61<br>0.00   | 42.30<br>3.78<br>0.00   | 37.32<br>3.08<br>0.00  | 33.69<br>2.23<br>0.00   |
| MONTAUK__DIESEL<br>23721     | 32.22<br>5.05<br>0.00  | 32.08<br>4.17<br>-2.64 | 42.05<br>3.84<br>-14.19 | 40.50<br>3.96<br>-12.41 | 44.44<br>4.08<br>-15.02 | 48.15<br>4.63<br>-15.45 | 56.98<br>8.51<br>-7.14 | 54.14<br>8.13<br>-5.96  | 56.53<br>8.36<br>-7.80  | 66.30<br>9.67<br>-10.78 | 65.81<br>8.59<br>-14.03 | 65.67<br>8.39<br>-14.88 | 56.52<br>8.01<br>-7.00  | 55.31<br>7.82<br>-6.99  | 54.80<br>7.65<br>-8.11  | 51.48<br>7.72<br>-4.59  | 52.05<br>7.69<br>-5.30  | 57.14<br>7.63<br>-12.31 | 60.98<br>8.41<br>-12.14 | 93.70<br>10.29<br>-34.90 | 80.20<br>9.64<br>-24.87 | 58.98<br>7.86<br>-12.60 | 49.53<br>5.96<br>-9.33 | 48.38<br>5.19<br>-11.73 |
| MUNSVILLE_WIND_PWR<br>323609 | 27.93<br>0.76<br>0.00  | 26.18<br>0.91<br>0.00  | 24.66<br>0.65<br>0.00   | 24.54<br>0.41<br>0.00   | 26.14<br>0.81<br>0.00   | 29.30<br>1.23<br>0.00   | 44.30<br>2.98<br>0.00  | 42.54<br>2.48<br>0.00   | 43.00<br>2.62<br>0.00   | 49.52<br>3.67<br>0.00   | 46.55<br>3.37<br>0.00   | 45.49<br>3.09<br>0.00   | 44.37<br>2.86<br>0.00   | 43.38<br>2.88<br>0.00   | 41.62<br>2.58<br>0.00   | 41.61<br>2.43<br>0.00   | 41.55<br>2.50<br>0.00   | 39.02<br>1.82<br>0.00   | 43.22<br>2.79<br>0.00   | 52.06<br>3.54<br>0.00    | 48.89<br>3.20<br>0.00   | 40.69<br>2.16<br>0.00   | 35.61<br>1.37<br>0.00  | 32.62<br>1.16<br>0.00   |
| N SALMON__HYD<br>24042       | 26.11<br>-1.06<br>0.00 | 24.24<br>-1.04<br>0.00 | 23.08<br>-0.94<br>0.00  | 23.02<br>-1.11<br>0.00  | 24.40<br>-0.94<br>0.00  | 27.05<br>-1.01<br>0.00  | 39.59<br>-1.74<br>0.00 | 38.08<br>-1.96<br>0.01  | 38.76<br>-1.61<br>0.00  | 44.20<br>-1.65<br>0.00  | 41.93<br>-1.25<br>0.00  | 40.91<br>-1.48<br>0.00  | 40.05<br>-1.45<br>0.00  | 38.96<br>-1.54<br>0.00  | 37.52<br>-1.52<br>0.00  | 37.69<br>-1.49<br>0.00  | 37.49<br>-1.56<br>0.00  | 35.52<br>-1.67<br>0.00  | 38.61<br>-1.82<br>0.00  | 46.82<br>-1.70<br>0.00   | 43.73<br>-1.96<br>0.00  | 36.63<br>-1.89<br>0.01  | 32.77<br>-1.47<br>0.00 | 30.11<br>-1.35<br>0.00  |
| N.E_GEN_SANDY PD<br>24062    | 29.02<br>1.85<br>0.00  | 26.99<br>1.72<br>0.00  | 25.60<br>1.58<br>0.00   | 25.79<br>1.66<br>0.00   | 26.93<br>1.60<br>0.00   | 30.00<br>1.68<br>-0.25  | 44.17<br>3.10<br>0.25  | 43.42<br>3.36<br>0.00   | 44.43<br>3.07<br>-0.99  | 47.98<br>3.12<br>0.99   | 45.99<br>2.81<br>0.00   | 45.32<br>2.93<br>0.00   | 44.37<br>2.86<br>0.00   | 43.30<br>2.79<br>0.00   | 41.81<br>2.77<br>0.00   | 42.04<br>2.86<br>0.00   | 41.91<br>2.85<br>0.00   | 40.14<br>2.94<br>0.00   | 43.38<br>2.95<br>0.00   | 52.25<br>3.74<br>0.00    | 49.21<br>3.52<br>0.00   | 41.34<br>2.81<br>0.00   | 33.20<br>2.36<br>3.40  | 36.75<br>1.89<br>-3.40  |
| NARROWS_GT1_1<br>24228       | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00   | 45.46<br>5.09<br>0.00   | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02  | 45.55<br>5.02<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.18<br>4.98<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03   | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| NARROWS_GT1_2<br>24229       | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00   | 45.46<br>5.09<br>0.00   | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02  | 45.55<br>5.02<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.18<br>4.98<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03   | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| NARROWS_GT1_3<br>24230       | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00   | 45.46<br>5.09<br>0.00   | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02  | 45.55<br>5.02<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.18<br>4.98<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03   | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| NARROWS_GT1_4<br>24231       | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00   | 45.46<br>5.09<br>0.00   | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02  | 45.55<br>5.02<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.18<br>4.98<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03   | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| NARROWS_GT1_5<br>24232       | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00   | 45.46<br>5.09<br>0.00   | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02  | 45.55<br>5.02<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.18<br>4.98<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03   | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| NARROWS_GT1_6<br>24233       | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00   | 45.46<br>5.09<br>0.00   | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02  | 45.55<br>5.02<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.18<br>4.98<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03   | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| NARROWS_GT1_7<br>24234       | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00   | 45.46<br>5.09<br>0.00   | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02  | 45.55<br>5.02<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.18<br>4.98<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03   | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| NARROWS_GT1_8<br>24235       | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00   | 45.46<br>5.09<br>0.00   | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02  | 45.55<br>5.02<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.18<br>4.98<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03   | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |

|                                     |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT2_1<br>24236              | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00  | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00  | 45.46<br>5.09<br>0.00  | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| NARROWS_GT2_2<br>24237              | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00  | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00  | 45.46<br>5.09<br>0.00  | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| NARROWS_GT2_3<br>24238              | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00  | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00  | 45.46<br>5.09<br>0.00  | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| NARROWS_GT2_4<br>24239              | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00  | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00  | 45.46<br>5.09<br>0.00  | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| NARROWS_GT2_5<br>24240              | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00  | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00  | 45.46<br>5.09<br>0.00  | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| NARROWS_GT2_6<br>24241              | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00  | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00  | 45.46<br>5.09<br>0.00  | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| NARROWS_GT2_7<br>24242              | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00  | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00  | 45.46<br>5.09<br>0.00  | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| NARROWS_GT2_8<br>24243              | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.68<br>2.61<br>0.00  | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00  | 45.46<br>5.09<br>0.00  | 51.59<br>5.73<br>-0.01 | 48.38<br>5.18<br>-0.02 | 47.55<br>5.13<br>-0.02 | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96 | 45.54<br>5.09<br>-0.02 | 54.61<br>6.06<br>-0.03 | 51.57<br>5.85<br>-0.03 | 43.45<br>4.89<br>-0.03 | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01 |
| NEG CAPITAL___MECHNVIL<br>23645     | 29.18<br>2.01<br>0.00  | 27.17<br>1.90<br>0.00  | 25.77<br>1.75<br>0.00  | 25.93<br>1.81<br>0.00  | 27.08<br>1.75<br>0.00  | 29.92<br>1.85<br>0.00  | 44.96<br>3.64<br>0.00  | 43.78<br>3.72<br>0.00  | 43.60<br>3.23<br>0.00  | 49.24<br>3.39<br>0.00  | 46.21<br>3.02<br>0.00  | 45.41<br>3.01<br>0.00  | 44.28<br>2.78<br>0.00  | 43.18<br>2.67<br>0.00  | 41.66<br>2.62<br>0.00  | 41.92<br>2.74<br>0.00  | 41.95<br>2.89<br>0.00  | 40.17<br>2.98<br>0.00  | 43.42<br>2.99<br>0.00  | 52.54<br>4.03<br>0.00  | 49.25<br>3.56<br>0.00  | 41.30<br>2.77<br>0.00  | 36.57<br>2.33<br>0.00  | 33.57<br>2.11<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 25.73<br>-1.44<br>0.00 | 24.13<br>-1.14<br>0.00 | 22.91<br>-1.10<br>0.00 | 22.99<br>-1.13<br>0.00 | 24.24<br>-1.09<br>0.00 | 27.00<br>-1.07<br>0.00 | 39.80<br>-1.53<br>0.00 | 38.37<br>-1.68<br>0.00 | 38.72<br>-1.66<br>0.00 | 44.24<br>-1.60<br>0.00 | 41.76<br>-1.43<br>0.00 | 41.00<br>-1.40<br>0.00 | 40.17<br>-1.33<br>0.00 | 39.25<br>-1.26<br>0.00 | 37.75<br>-1.29<br>0.00 | 37.81<br>-1.37<br>0.00 | 37.69<br>-1.37<br>0.00 | 35.67<br>-1.53<br>0.00 | 39.10<br>-1.33<br>0.00 | 46.96<br>-1.55<br>0.00 | 44.23<br>-1.46<br>0.00 | 37.45<br>-1.08<br>0.00 | 32.87<br>-1.37<br>0.00 | 29.92<br>-1.54<br>0.00 |
| NEG CENTRAL___DRP<br>24199          | 26.87<br>-0.30<br>0.00 | 25.15<br>-0.13<br>0.00 | 23.87<br>-0.14<br>0.00 | 23.91<br>-0.22<br>0.00 | 25.23<br>-0.10<br>0.00 | 28.12<br>0.06<br>0.00  | 41.53<br>0.21<br>0.00  | 40.05<br>0.00<br>0.00  | 40.33<br>-0.04<br>0.00 | 46.08<br>0.23<br>0.00  | 43.44<br>0.26<br>0.00  | 42.56<br>0.17<br>0.00  | 41.67<br>0.17<br>0.00  | 40.71<br>0.20<br>0.00  | 39.12<br>0.08<br>0.00  | 39.14<br>-0.04<br>0.00 | 39.06<br>0.00<br>0.00  | 37.05<br>-0.15<br>0.00 | 40.55<br>0.12<br>0.00  | 48.71<br>0.19<br>0.00  | 45.87<br>0.18<br>0.00  | 38.76<br>0.23<br>0.00  | 34.20<br>-0.03<br>0.00 | 31.24<br>-0.22<br>0.00 |
| NEG CENTRAL___INDECK<br>23768       | 27.03<br>-0.14<br>0.00 | 25.45<br>0.18<br>0.00  | 24.11<br>0.10<br>0.00  | 24.17<br>0.05<br>0.00  | 25.56<br>0.23<br>0.00  | 28.57<br>0.51<br>0.00  | 42.03<br>0.70<br>0.00  | 40.29<br>0.24<br>0.00  | 40.58<br>0.20<br>0.00  | 46.63<br>0.78<br>0.00  | 43.96<br>0.78<br>0.00  | 42.99<br>0.59<br>0.00  | 42.12<br>0.62<br>0.00  | 41.11<br>0.61<br>0.00  | 39.43<br>0.39<br>0.00  | 39.45<br>0.27<br>0.00  | 39.37<br>0.31<br>0.00  | 37.20<br>0.00<br>0.00  | 40.96<br>0.53<br>0.00  | 49.29<br>0.78<br>0.00  | 46.38<br>0.69<br>0.00  | 39.30<br>0.77<br>0.00  | 34.20<br>-0.03<br>0.00 | 30.92<br>-0.53<br>0.00 |
| NEG CENTRAL___SENECA<br>23627       | 26.90<br>-0.27<br>0.00 | 25.22<br>-0.05<br>0.00 | 23.94<br>-0.07<br>0.00 | 23.98<br>-0.14<br>0.00 | 25.33<br>0.00<br>0.00  | 28.26<br>0.20<br>0.00  | 41.86<br>0.54<br>0.00  | 40.29<br>0.24<br>0.00  | 40.58<br>0.20<br>0.00  | 46.40<br>0.55<br>0.00  | 43.74<br>0.56<br>0.00  | 42.86<br>0.47<br>0.00  | 41.96<br>0.46<br>0.00  | 40.95<br>0.45<br>0.00  | 39.35<br>0.31<br>0.00  | 39.33<br>0.16<br>0.00  | 39.25<br>0.20<br>0.00  | 37.20<br>0.00<br>0.00  | 40.80<br>0.36<br>0.00  | 49.00<br>0.49<br>0.00  | 46.15<br>0.46<br>0.00  | 39.03<br>0.50<br>0.00  | 34.34<br>0.10<br>0.00  | 31.30<br>-0.16<br>0.00 |
| NEG CENTRAL___STATE_STREET<br>24147 | 27.09<br>-0.08<br>0.00 | 25.35<br>0.08<br>0.00  | 24.04<br>0.02<br>0.00  | 24.08<br>-0.05<br>0.00 | 25.44<br>0.10<br>0.00  | 28.37<br>0.31<br>0.00  | 41.78<br>0.45<br>0.00  | 40.29<br>0.24<br>0.00  | 40.62<br>0.24<br>0.00  | 46.49<br>0.64<br>0.00  | 43.87<br>0.69<br>0.00  | 42.99<br>0.59<br>0.00  | 42.04<br>0.54<br>0.00  | 41.03<br>0.53<br>0.00  | 39.39<br>0.35<br>0.00  | 39.49<br>0.31<br>0.00  | 39.41<br>0.35<br>0.00  | 37.31<br>0.11<br>0.00  | 40.96<br>0.53<br>0.00  | 49.15<br>0.63<br>0.00  | 46.19<br>0.50<br>0.00  | 38.95<br>0.42<br>0.00  | 34.27<br>0.03<br>0.00  | 31.55<br>0.09<br>0.00  |
| NEG MILLWOOD___DRP<br>24198         | 29.56<br>2.39<br>0.00  | 27.32<br>2.05<br>0.00  | 25.91<br>1.90<br>0.00  | 26.08<br>1.95<br>0.00  | 27.31<br>1.98<br>0.00  | 30.37<br>2.30<br>0.00  | 45.66<br>4.34<br>0.00  | 44.74<br>4.69<br>0.00  | 45.10<br>4.72<br>0.00  | 51.17<br>5.32<br>0.00  | 47.93<br>4.75<br>0.00  | 47.06<br>4.66<br>0.00  | 46.15<br>4.65<br>0.00  | 45.04<br>4.54<br>0.00  | 43.53<br>4.49<br>0.00  | 43.68<br>4.51<br>0.00  | 43.39<br>4.34<br>0.00  | 41.55<br>4.35<br>0.00  | 45.24<br>4.81<br>0.00  | 54.24<br>5.72<br>0.00  | 51.13<br>5.44<br>0.00  | 43.04<br>4.51<br>0.00  | 37.76<br>3.53<br>0.00  | 34.07<br>2.61<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793         | 25.57<br>-1.60<br>0.00 | 23.73<br>-1.54<br>0.00 | 22.60<br>-1.42<br>0.00 | 22.58<br>-1.54<br>0.00 | 23.89<br>-1.44<br>0.00 | 26.47<br>-1.60<br>0.00 | 38.64<br>-2.69<br>0.00 | 37.24<br>-2.80<br>0.01 | 37.83<br>-2.54<br>0.00 | 43.10<br>-2.75<br>0.00 | 40.85<br>-2.33<br>0.00 | 39.94<br>-2.46<br>0.00 | 39.10<br>-2.41<br>0.00 | 38.07<br>-2.43<br>0.00 | 36.66<br>-2.38<br>0.00 | 36.83<br>-2.35<br>0.00 | 36.71<br>-2.34<br>0.00 | 34.82<br>-2.38<br>0.00 | 37.80<br>-2.63<br>0.00 | 45.75<br>-2.77<br>0.00 | 42.77<br>-2.92<br>0.00 | 35.86<br>-2.66<br>0.01 | 32.05<br>-2.19<br>0.00 | 29.48<br>-1.98<br>0.00 |

|                                  |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                        |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NEG NORTH_KES_CHATEGAY<br>23792  | 25.92<br>-1.25<br>0.00 | 24.06<br>-1.21<br>0.00 | 22.91<br>-1.10<br>0.00 | 22.89<br>-1.23<br>0.00 | 24.19<br>-1.14<br>0.00 | 26.83<br>-1.23<br>0.00 | 39.09<br>-2.23<br>0.00 | 37.72<br>-2.32<br>0.01  | 38.23<br>-2.14<br>0.00  | 43.56<br>-2.29<br>0.00  | 41.24<br>-1.94<br>0.00  | 40.36<br>-2.03<br>0.00  | 39.51<br>-1.99<br>0.00  | 38.48<br>-2.03<br>0.00  | 37.05<br>-1.99<br>0.00  | 37.22<br>-1.96<br>0.00  | 37.10<br>-1.95<br>0.00  | 35.19<br>-2.01<br>0.00 | 38.21<br>-2.22<br>0.00  | 46.14<br>-2.38<br>0.00  | 43.22<br>-2.47<br>0.00  | 36.25<br>-2.27<br>0.01  | 32.42<br>-1.81<br>0.00 | 29.89<br>-1.57<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915 | 25.73<br>-1.44<br>0.00 | 23.88<br>-1.39<br>0.00 | 22.74<br>-1.27<br>0.00 | 22.70<br>-1.42<br>0.00 | 24.04<br>-1.29<br>0.00 | 26.66<br>-1.40<br>0.00 | 38.97<br>-2.36<br>0.00 | 37.48<br>-2.56<br>0.01  | 38.11<br>-2.26<br>0.00  | 43.46<br>-2.38<br>0.00  | 41.20<br>-1.99<br>0.00  | 40.28<br>-2.12<br>0.00  | 39.43<br>-2.08<br>0.00  | 38.36<br>-2.15<br>0.00  | 36.93<br>-2.11<br>0.00  | 37.10<br>-2.08<br>0.00  | 36.99<br>-2.07<br>0.00  | 35.08<br>-2.12<br>0.00 | 38.09<br>-2.35<br>0.00  | 46.14<br>-2.38<br>0.00  | 43.13<br>-2.56<br>0.00  | 36.17<br>-2.35<br>0.01  | 32.29<br>-1.95<br>0.00 | 29.67<br>-1.79<br>0.00 |
| NEG NORTH___LWR_SARANAC<br>23913 | 25.73<br>-1.44<br>0.00 | 23.88<br>-1.39<br>0.00 | 22.74<br>-1.27<br>0.00 | 22.70<br>-1.42<br>0.00 | 24.04<br>-1.29<br>0.00 | 26.66<br>-1.40<br>0.00 | 38.97<br>-2.36<br>0.00 | 37.52<br>-2.52<br>0.01  | 38.11<br>-2.26<br>0.00  | 43.46<br>-2.38<br>0.00  | 41.20<br>-1.99<br>0.00  | 40.28<br>-2.12<br>0.00  | 39.43<br>-2.08<br>0.00  | 38.36<br>-2.15<br>0.00  | 36.93<br>-2.11<br>0.00  | 37.10<br>-2.08<br>0.00  | 36.99<br>-2.07<br>0.00  | 35.08<br>-2.12<br>0.00 | 38.09<br>-2.35<br>0.00  | 46.14<br>-2.38<br>0.00  | 43.13<br>-2.56<br>0.00  | 36.17<br>-2.35<br>0.01  | 32.32<br>-1.92<br>0.00 | 29.67<br>-1.79<br>0.00 |
| NEG NORTH___PLATTSBURG<br>23628  | 25.73<br>-1.44<br>0.00 | 23.88<br>-1.39<br>0.00 | 22.74<br>-1.27<br>0.00 | 22.70<br>-1.42<br>0.00 | 24.04<br>-1.29<br>0.00 | 26.66<br>-1.40<br>0.00 | 38.97<br>-2.36<br>0.00 | 37.48<br>-2.56<br>0.01  | 38.11<br>-2.26<br>0.00  | 43.46<br>-2.38<br>0.00  | 41.20<br>-1.99<br>0.00  | 40.28<br>-2.12<br>0.00  | 39.43<br>-2.08<br>0.00  | 38.36<br>-2.15<br>0.00  | 36.93<br>-2.11<br>0.00  | 37.10<br>-2.08<br>0.00  | 36.99<br>-2.07<br>0.00  | 35.08<br>-2.12<br>0.00 | 38.09<br>-2.35<br>0.00  | 46.14<br>-2.38<br>0.00  | 43.13<br>-2.56<br>0.00  | 36.17<br>-2.35<br>0.01  | 32.29<br>-1.95<br>0.00 | 29.67<br>-1.79<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791   | 25.73<br>-1.44<br>0.00 | 24.26<br>-1.01<br>0.00 | 23.01<br>-1.01<br>0.00 | 23.09<br>-1.04<br>0.00 | 24.35<br>-0.99<br>0.00 | 27.14<br>-0.93<br>0.00 | 30.91<br>-1.12<br>9.30 | 27.61<br>-1.96<br>10.48 | 26.89<br>-2.02<br>11.47 | 27.70<br>-1.83<br>16.32 | 27.47<br>-1.73<br>13.99 | 26.93<br>-1.95<br>13.51 | 26.91<br>-1.78<br>12.80 | 26.93<br>-1.74<br>11.83 | 26.86<br>-1.80<br>10.39 | 26.82<br>-1.96<br>10.40 | 26.45<br>-1.91<br>10.69 | 25.74<br>-2.01<br>9.45 | 26.97<br>-1.82<br>11.64 | 27.42<br>-2.04<br>19.06 | 27.05<br>-1.96<br>16.67 | 25.77<br>-1.31<br>11.45 | 24.58<br>-1.57<br>8.08 | 24.50<br>-1.79<br>5.16 |
| NEG WEST___LANCASTR<br>23811     | 26.19<br>-0.98<br>0.00 | 24.67<br>-0.61<br>0.00 | 23.39<br>-0.62<br>0.00 | 23.47<br>-0.65<br>0.00 | 24.73<br>-0.61<br>0.00 | 27.56<br>-0.51<br>0.00 | 32.02<br>0.00<br>9.30  | 28.85<br>-0.72<br>10.48 | 28.06<br>-0.85<br>11.47 | 29.26<br>-0.28<br>16.32 | 28.94<br>-0.26<br>13.99 | 28.20<br>-0.68<br>13.51 | 28.24<br>-0.46<br>12.80 | 28.19<br>-0.49<br>11.83 | 28.03<br>-0.62<br>10.39 | 27.96<br>-0.82<br>10.40 | 27.43<br>-0.94<br>10.69 | 26.67<br>-1.08<br>9.45 | 28.02<br>-0.77<br>11.64 | 28.73<br>-0.73<br>19.06 | 28.28<br>-0.73<br>16.67 | 26.73<br>-0.35<br>11.45 | 25.37<br>-0.79<br>8.08 | 25.13<br>-1.16<br>5.16 |
| NEG_PENN_ALLEGHNY<br>23528       | 27.66<br>0.49<br>0.00  | 25.80<br>0.53<br>0.00  | 24.50<br>0.48<br>0.00  | 24.58<br>0.46<br>0.00  | 25.87<br>0.53<br>0.00  | 28.74<br>0.67<br>0.00  | 42.98<br>1.65<br>0.00  | 41.54<br>1.48<br>0.00   | 41.79<br>1.41<br>0.00   | 47.50<br>1.65<br>0.00   | 44.74<br>1.55<br>0.00   | 43.79<br>1.40<br>0.00   | 43.00<br>1.49<br>0.00   | 41.96<br>1.46<br>0.00   | 40.41<br>1.37<br>0.00   | 40.43<br>1.25<br>0.00   | 40.34<br>1.29<br>0.00   | 38.35<br>1.15<br>0.00  | 41.81<br>1.37<br>0.00   | 50.21<br>1.70<br>0.00   | 47.38<br>1.69<br>0.00   | 39.99<br>1.46<br>0.00   | 35.30<br>1.06<br>0.00  | 32.12<br>0.66<br>0.00  |
| NEG___GEN_MONROE<br>24207        | 26.24<br>-0.92<br>0.00 | 24.69<br>-0.58<br>0.00 | 23.41<br>-0.60<br>0.00 | 23.52<br>-0.60<br>0.00 | 24.83<br>-0.51<br>0.00 | 27.67<br>-0.39<br>0.00 | 41.12<br>-0.21<br>0.00 | 39.53<br>-0.52<br>0.00  | 39.77<br>-0.61<br>0.00  | 45.66<br>-0.18<br>0.00  | 43.05<br>-0.13<br>0.00  | 42.23<br>-0.17<br>0.00  | 41.38<br>-0.12<br>0.00  | 40.42<br>-0.08<br>0.00  | 38.81<br>-0.23<br>0.00  | 38.86<br>-0.31<br>0.00  | 38.74<br>-0.31<br>0.00  | 36.60<br>-0.60<br>0.00 | 40.23<br>-0.20<br>0.00  | 48.37<br>-0.15<br>0.00  | 45.55<br>-0.14<br>0.00  | 38.57<br>0.04<br>0.00   | 33.66<br>-0.58<br>0.00 | 30.52<br>-0.94<br>0.00 |
| NEPA___ENERGY<br>23901           | 26.82<br>-0.35<br>0.00 | 25.20<br>-0.08<br>0.00 | 23.89<br>-0.12<br>0.00 | 23.98<br>-0.14<br>0.00 | 25.28<br>-0.05<br>0.00 | 28.18<br>0.11<br>0.00  | 33.22<br>1.20<br>9.30  | 30.17<br>0.60<br>10.48  | 29.31<br>0.40<br>11.47  | 30.31<br>0.78<br>16.32  | 29.93<br>0.73<br>13.99  | 29.22<br>0.34<br>13.51  | 29.28<br>0.58<br>12.80  | 29.16<br>0.49<br>11.83  | 28.97<br>0.31<br>10.39  | 28.86<br>0.08<br>10.40  | 28.45<br>0.08<br>10.69  | 27.64<br>-0.11<br>9.45 | 28.95<br>0.16<br>11.64  | 29.84<br>0.39<br>19.06  | 29.56<br>0.55<br>16.67  | 27.74<br>0.65<br>11.45  | 26.33<br>0.17<br>8.08  | 25.98<br>-0.31<br>5.16 |
| NEVERSink___HYD<br>23608         | 28.50<br>1.33<br>0.00  | 26.38<br>1.11<br>0.00  | 25.07<br>1.06<br>0.00  | 25.21<br>1.09<br>0.00  | 26.45<br>1.11<br>0.00  | 29.47<br>1.40<br>0.00  | 44.34<br>3.02<br>0.00  | 43.18<br>3.12<br>0.00   | 42.68<br>2.30<br>0.00   | 48.28<br>2.43<br>0.00   | 45.43<br>2.25<br>0.00   | 44.56<br>2.16<br>0.00   | 43.66<br>2.16<br>0.00   | 42.65<br>2.15<br>0.00   | 41.15<br>2.11<br>0.00   | 41.25<br>2.08<br>0.00   | 41.71<br>2.66<br>0.00   | 39.84<br>2.64<br>0.00  | 43.30<br>2.87<br>0.00   | 52.15<br>3.64<br>0.00   | 49.21<br>3.52<br>0.00   | 41.34<br>2.81<br>0.00   | 36.46<br>2.23<br>0.00  | 32.94<br>1.48<br>0.00  |
| NEWTON___FALLS_HYD<br>23847      | 26.60<br>-0.57<br>0.00 | 24.77<br>-0.51<br>0.00 | 23.49<br>-0.53<br>0.00 | 23.40<br>-0.72<br>0.00 | 24.83<br>-0.51<br>0.00 | 27.59<br>-0.48<br>0.00 | 40.87<br>-0.45<br>0.00 | 39.29<br>-0.76<br>0.00  | 39.85<br>-0.52<br>0.00  | 45.53<br>-0.32<br>0.00  | 42.97<br>-0.22<br>0.00  | 42.06<br>-0.34<br>0.00  | 41.13<br>-0.37<br>0.00  | 40.06<br>-0.45<br>0.00  | 38.53<br>-0.51<br>0.00  | 38.63<br>-0.55<br>0.00  | 38.35<br>-0.70<br>0.00  | 36.19<br>-1.00<br>0.00 | 39.91<br>-0.53<br>0.00  | 47.98<br>-0.53<br>0.00  | 45.00<br>-0.69<br>0.00  | 37.41<br>-1.12<br>0.00  | 33.59<br>-0.65<br>0.00 | 30.86<br>-0.60<br>0.00 |
| NIAGARA____<br>23760             | 25.35<br>-1.82<br>0.00 | 23.88<br>-1.39<br>0.00 | 22.65<br>-1.37<br>0.00 | 22.73<br>-1.40<br>0.00 | 23.97<br>-1.37<br>0.00 | 26.66<br>-1.40<br>0.00 | 30.00<br>-2.02<br>9.30 | 26.65<br>-2.92<br>10.48 | 26.00<br>-2.91<br>11.47 | 26.51<br>-3.03<br>16.32 | 26.39<br>-2.81<br>13.99 | 26.00<br>-2.88<br>13.51 | 26.00<br>-2.70<br>12.80 | 26.00<br>-2.67<br>11.83 | 26.00<br>-2.65<br>10.39 | 26.00<br>-2.78<br>10.40 | 25.67<br>-2.69<br>10.69 | 25.00<br>-2.75<br>9.45 | 26.00<br>-2.79<br>11.64 | 26.20<br>-3.25<br>19.06 | 26.00<br>-3.02<br>16.67 | 25.00<br>-2.08<br>11.45 | 24.00<br>-2.16<br>8.08 | 24.00<br>-2.30<br>5.16 |
| NINE_MILE_1<br>23575             | 26.52<br>-0.65<br>0.00 | 24.72<br>-0.56<br>0.00 | 23.46<br>-0.55<br>0.00 | 23.57<br>-0.55<br>0.00 | 24.78<br>-0.56<br>0.00 | 27.50<br>-0.56<br>0.00 | 40.33<br>-0.99<br>0.00 | 39.01<br>-1.04<br>0.00  | 39.36<br>-1.01<br>0.00  | 44.75<br>-1.10<br>0.00  | 42.19<br>-0.99<br>0.00  | 41.42<br>-0.98<br>0.00  | 40.55<br>-0.95<br>0.00  | 39.57<br>-0.93<br>0.00  | 38.10<br>-0.94<br>0.00  | 38.24<br>-0.94<br>0.00  | 38.12<br>-0.94<br>0.00  | 36.27<br>-0.93<br>0.00 | 39.50<br>-0.93<br>0.00  | 47.35<br>-1.16<br>0.00  | 44.64<br>-1.05<br>0.00  | 37.76<br>-0.77<br>0.00  | 33.59<br>-0.65<br>0.00 | 30.83<br>-0.63<br>0.00 |
| NINE_MILE_2<br>23744             | 26.52<br>-0.65<br>0.00 | 24.72<br>-0.56<br>0.00 | 23.46<br>-0.55<br>0.00 | 23.57<br>-0.55<br>0.00 | 24.78<br>-0.56<br>0.00 | 27.48<br>-0.59<br>0.00 | 40.33<br>-0.99<br>0.00 | 39.01<br>-1.04<br>0.00  | 39.36<br>-1.01<br>0.00  | 44.75<br>-1.10<br>0.00  | 42.19<br>-0.99<br>0.00  | 41.42<br>-0.98<br>0.00  | 40.55<br>-0.95<br>0.00  | 39.57<br>-0.93<br>0.00  | 38.10<br>-0.94<br>0.00  | 38.24<br>-0.94<br>0.00  | 38.12<br>-0.94<br>0.00  | 36.27<br>-0.93<br>0.00 | 39.50<br>-0.93<br>0.00  | 47.35<br>-1.16<br>0.00  | 44.64<br>-1.05<br>0.00  | 37.76<br>-0.77<br>0.00  | 33.59<br>-0.65<br>0.00 | 30.83<br>-0.63<br>0.00 |
| NM_CAPITAL___DRP<br>24208        | 28.42<br>1.25<br>0.00  | 26.41<br>1.14<br>0.00  | 25.10<br>1.08<br>0.00  | 25.28<br>1.16<br>0.00  | 26.42<br>1.09<br>0.00  | 29.08<br>1.01<br>0.00  | 43.31<br>1.98<br>0.00  | 42.18<br>2.12<br>0.00   | 42.23<br>1.86<br>0.00   | 47.82<br>1.97<br>0.00   | 44.91<br>1.73<br>0.00   | 44.13<br>1.74<br>0.00   | 43.16<br>1.66<br>0.00   | 42.16<br>1.66<br>0.00   | 40.68<br>1.64<br>0.00   | 40.90<br>1.72<br>0.00   | 40.81<br>1.76<br>0.00   | 39.06<br>1.86<br>0.00  | 42.21<br>1.78<br>0.00   | 50.84<br>2.33<br>0.00   | 47.79<br>2.10<br>0.00   | 40.22<br>1.70<br>0.00   | 35.64<br>1.40<br>0.00  | 32.75<br>1.29<br>0.00  |
| NM_CENTRAL___DRP<br>24181        | 26.98<br>-0.19<br>0.00 | 25.17<br>-0.10<br>0.00 | 23.89<br>-0.12<br>0.00 | 23.96<br>-0.17<br>0.00 | 25.23<br>-0.10<br>0.00 | 28.04<br>-0.03<br>0.00 | 41.41<br>0.08<br>0.00  | 40.05<br>0.00<br>0.00   | 40.41<br>0.04<br>0.00   | 46.03<br>0.18<br>0.00   | 43.40<br>0.22<br>0.00   | 42.56<br>0.17<br>0.00   | 41.67<br>0.17<br>0.00   | 40.71<br>0.20<br>0.00   | 39.16<br>0.12<br>0.00   | 39.26<br>0.08<br>0.00   | 39.17<br>0.12<br>0.00   | 37.24<br>0.04<br>0.00  | 40.63<br>0.20<br>0.00   | 48.66<br>0.15<br>0.00   | 45.87<br>0.18<br>0.00   | 38.76<br>0.23<br>0.00   | 34.34<br>0.10<br>0.00  | 31.46<br>0.00<br>0.00  |

|                                |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|--------------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| NM_FRONTIER___DRP<br>24179     | 25.40<br>-1.77<br>0.00 | 23.93<br>-1.34<br>0.00 | 22.69<br>-1.32<br>0.00  | 22.77<br>-1.35<br>0.00  | 24.02<br>-1.32<br>0.00  | 26.72<br>-1.35<br>0.00  | 30.12<br>-1.90<br>9.30 | 26.73<br>-2.84<br>10.48 | 26.04<br>-2.87<br>11.47 | 26.60<br>-2.93<br>16.32 | 26.47<br>-2.72<br>13.99 | 26.04<br>-2.84<br>13.51 | 26.04<br>-2.66<br>12.80 | 26.08<br>-2.59<br>11.83 | 26.08<br>-2.58<br>10.39 | 26.04<br>-2.74<br>10.40 | 25.71<br>-2.66<br>10.69 | 25.04<br>-2.72<br>9.45  | 26.08<br>-2.71<br>11.64 | 26.30<br>-3.15<br>19.06 | 26.09<br>-2.92<br>16.67 | 25.08<br>-2.00<br>11.45 | 24.03<br>-2.12<br>8.08 | 24.06<br>-2.23<br>5.16  |
| NM_ST_REGIS___HYD<br>24053     | 26.05<br>-1.11<br>0.00 | 24.21<br>-1.06<br>0.00 | 23.01<br>-1.01<br>0.00  | 22.94<br>-1.18<br>0.00  | 24.35<br>-0.99<br>0.00  | 27.00<br>-1.07<br>0.00  | 39.51<br>-1.82<br>0.00 | 38.00<br>-2.04<br>0.01  | 38.60<br>-1.78<br>0.00  | 43.97<br>-1.88<br>0.00  | 41.63<br>-1.55<br>0.00  | 40.70<br>-1.70<br>0.00  | 39.84<br>-1.66<br>0.00  | 38.80<br>-1.70<br>0.00  | 37.36<br>-1.68<br>0.00  | 37.53<br>-1.65<br>0.00  | 37.18<br>-1.87<br>0.00  | 35.15<br>-2.05<br>0.00  | 38.41<br>-2.02<br>0.00  | 46.38<br>-2.13<br>0.00  | 43.36<br>-2.33<br>0.00  | 36.21<br>-2.31<br>0.01  | 32.66<br>-1.57<br>0.00 | 30.07<br>-1.38<br>0.00  |
| NORTHPORT___1<br>23551         | 30.07<br>2.91<br>0.00  | 30.46<br>2.55<br>-2.64 | 40.53<br>2.33<br>-14.19 | 38.93<br>2.39<br>-12.41 | 42.79<br>2.43<br>-15.02 | 46.21<br>2.69<br>-15.45 | 53.08<br>4.63<br>-7.13 | 50.81<br>4.81<br>-5.95  | 53.01<br>4.84<br>-7.79  | 62.03<br>5.41<br>-10.77 | 62.08<br>4.88<br>-14.02 | 62.10<br>4.83<br>-14.87 | 53.27<br>4.77<br>-7.00  | 52.14<br>4.66<br>-6.98  | 51.75<br>4.61<br>-8.10  | 48.42<br>4.66<br>-4.58  | 48.96<br>4.61<br>-5.30  | 54.08<br>4.58<br>-12.31 | 57.29<br>4.73<br>-12.13 | 89.13<br>5.72<br>-34.89 | 76.08<br>5.53<br>-24.86 | 55.70<br>4.58<br>-12.59 | 47.19<br>3.63<br>-9.32 | 46.30<br>3.11<br>-11.73 |
| NORTHPORT___2<br>23552         | 30.07<br>2.91<br>0.00  | 30.46<br>2.55<br>-2.64 | 40.53<br>2.33<br>-14.19 | 38.93<br>2.39<br>-12.41 | 42.79<br>2.43<br>-15.02 | 46.21<br>2.69<br>-15.45 | 53.08<br>4.63<br>-7.13 | 50.81<br>4.81<br>-5.95  | 53.01<br>4.84<br>-7.79  | 62.03<br>5.41<br>-10.77 | 62.08<br>4.88<br>-14.02 | 62.10<br>4.83<br>-14.87 | 53.27<br>4.77<br>-7.00  | 52.14<br>4.66<br>-6.98  | 51.75<br>4.61<br>-8.10  | 48.42<br>4.66<br>-4.58  | 48.96<br>4.61<br>-5.30  | 54.08<br>4.58<br>-12.31 | 57.29<br>4.73<br>-12.13 | 89.13<br>5.72<br>-34.89 | 76.08<br>5.53<br>-24.86 | 55.70<br>4.58<br>-12.59 | 47.19<br>3.63<br>-9.32 | 46.30<br>3.11<br>-11.73 |
| NORTHPORT___3<br>23553         | 30.13<br>2.96<br>0.00  | 30.56<br>2.65<br>-2.64 | 40.65<br>2.45<br>-14.19 | 39.05<br>2.51<br>-12.41 | 42.92<br>2.56<br>-15.02 | 46.38<br>2.86<br>-15.45 | 52.97<br>4.50<br>-7.14 | 50.82<br>4.81<br>-5.96  | 52.94<br>4.76<br>-7.80  | 61.85<br>5.23<br>-10.78 | 61.96<br>4.75<br>-14.03 | 61.98<br>4.71<br>-14.88 | 53.28<br>4.77<br>-7.00  | 52.19<br>4.70<br>-6.99  | 51.72<br>4.57<br>-8.11  | 48.55<br>4.78<br>-4.59  | 48.97<br>4.61<br>-5.30  | 54.01<br>4.50<br>-12.31 | 57.22<br>4.65<br>-12.14 | 88.99<br>5.58<br>-34.90 | 75.99<br>5.44<br>-24.87 | 55.59<br>4.47<br>-12.60 | 47.57<br>4.01<br>-9.33 | 46.49<br>3.30<br>-11.73 |
| NORTHPORT___4<br>23650         | 30.13<br>2.96<br>0.00  | 30.56<br>2.65<br>-2.64 | 40.65<br>2.45<br>-14.19 | 39.05<br>2.51<br>-12.41 | 42.92<br>2.56<br>-15.02 | 46.38<br>2.86<br>-15.45 | 52.97<br>4.50<br>-7.14 | 50.82<br>4.81<br>-5.96  | 52.94<br>4.76<br>-7.80  | 61.85<br>5.23<br>-10.78 | 61.96<br>4.75<br>-14.03 | 61.98<br>4.71<br>-14.88 | 53.28<br>4.77<br>-7.00  | 52.19<br>4.70<br>-6.99  | 51.72<br>4.57<br>-8.11  | 48.55<br>4.78<br>-4.59  | 48.97<br>4.61<br>-5.30  | 54.01<br>4.50<br>-12.31 | 57.22<br>4.65<br>-12.14 | 88.99<br>5.58<br>-34.90 | 75.99<br>5.44<br>-24.87 | 55.59<br>4.47<br>-12.60 | 47.57<br>4.01<br>-9.33 | 46.49<br>3.30<br>-11.73 |
| NORTHPORT___IC<br>23718        | 30.07<br>2.91<br>0.00  | 30.46<br>2.55<br>-2.64 | 40.53<br>2.33<br>-14.19 | 38.93<br>2.39<br>-12.41 | 42.79<br>2.43<br>-15.02 | 46.21<br>2.69<br>-15.45 | 53.08<br>4.63<br>-7.13 | 50.81<br>4.81<br>-5.95  | 53.01<br>4.84<br>-7.79  | 62.03<br>5.41<br>-10.77 | 62.08<br>4.88<br>-14.02 | 62.10<br>4.83<br>-14.87 | 53.27<br>4.77<br>-7.00  | 52.14<br>4.66<br>-6.98  | 51.75<br>4.61<br>-8.10  | 48.42<br>4.66<br>-4.58  | 48.96<br>4.61<br>-5.30  | 54.08<br>4.58<br>-12.31 | 57.29<br>4.73<br>-12.13 | 89.13<br>5.72<br>-34.89 | 76.08<br>5.53<br>-24.86 | 55.70<br>4.58<br>-12.59 | 47.19<br>3.63<br>-9.32 | 46.30<br>3.11<br>-11.73 |
| NPX_GEN_1385_PROXY<br>323591   | 30.10<br>2.93<br>0.00  | 30.51<br>2.60<br>-2.64 | 40.56<br>2.35<br>-14.19 | 38.98<br>2.44<br>-12.41 | 42.84<br>2.48<br>-15.02 | 46.52<br>2.75<br>-15.70 | 52.58<br>4.38<br>-6.88 | 50.29<br>4.29<br>-5.95  | 53.51<br>4.36<br>-8.78  | 60.45<br>4.81<br>-9.79  | 61.52<br>4.32<br>-14.02 | 61.55<br>4.28<br>-14.87 | 52.73<br>4.23<br>-7.00  | 51.65<br>4.17<br>-6.98  | 51.24<br>4.10<br>-8.10  | 47.95<br>4.19<br>-4.58  | 48.49<br>4.14<br>-5.30  | 52.00<br>4.09<br>-10.71 | 56.81<br>4.25<br>-12.13 | 64.00<br>5.14<br>-10.34 | 64.00<br>4.93<br>-13.38 | 55.20<br>4.08<br>-12.59 | 43.58<br>3.42<br>-5.92 | 49.76<br>3.18<br>-15.13 |
| NPX_GEN_CSC<br>323557          | 30.78<br>3.61<br>0.00  | 31.02<br>3.11<br>-2.64 | 41.04<br>2.83<br>-14.19 | 39.46<br>2.92<br>-12.41 | 43.35<br>2.99<br>-15.02 | 46.97<br>3.20<br>-15.70 | 53.38<br>5.17<br>-6.89 | 50.74<br>4.73<br>-5.96  | 53.97<br>4.80<br>-8.79  | 61.10<br>5.46<br>-9.79  | 62.05<br>4.84<br>-14.03 | 62.02<br>4.75<br>-14.88 | 53.15<br>4.65<br>-7.00  | 52.03<br>4.54<br>-6.99  | 51.64<br>4.49<br>-8.11  | 48.35<br>4.58<br>-4.59  | 48.93<br>4.57<br>-5.30  | 54.09<br>4.58<br>-12.31 | 57.46<br>4.89<br>-12.14 | 89.33<br>5.92<br>-34.90 | 76.22<br>5.67<br>-24.87 | 55.79<br>4.66<br>-12.60 | 44.07<br>3.90<br>-5.93 | 50.27<br>3.68<br>-15.13 |
| NSINS_S_GLNS_FALLS<br>23858    | 29.56<br>2.39<br>0.00  | 27.52<br>2.25<br>0.00  | 26.08<br>2.07<br>0.00   | 26.22<br>2.10<br>0.00   | 27.36<br>2.03<br>0.00   | 30.31<br>2.25<br>0.00   | 45.75<br>4.42<br>0.00  | 44.66<br>4.61<br>0.00   | 44.33<br>3.96<br>0.00   | 49.97<br>4.13<br>0.00   | 46.85<br>3.67<br>0.00   | 46.08<br>3.69<br>0.00   | 44.86<br>3.36<br>0.00   | 43.54<br>3.04<br>0.00   | 42.01<br>2.97<br>0.00   | 42.27<br>3.09<br>0.00   | 42.34<br>3.28<br>0.00   | 40.58<br>3.38<br>0.00   | 43.71<br>3.27<br>0.00   | 53.32<br>4.80<br>0.00   | 49.94<br>4.25<br>0.00   | 41.80<br>3.27<br>0.00   | 37.04<br>2.81<br>0.00  | 33.98<br>2.52<br>0.00   |
| NUCOR_STEEL___DRP<br>24197     | 26.90<br>-0.27<br>0.00 | 25.20<br>-0.08<br>0.00 | 23.89<br>-0.12<br>0.00  | 23.91<br>-0.22<br>0.00  | 25.28<br>-0.05<br>0.00  | 28.21<br>0.14<br>0.00   | 41.37<br>0.04<br>0.00  | 39.89<br>-0.16<br>0.00  | 40.21<br>-0.16<br>0.00  | 46.03<br>0.18<br>0.00   | 43.44<br>0.26<br>0.00   | 42.56<br>0.17<br>0.00   | 41.63<br>0.12<br>0.00   | 40.63<br>0.12<br>0.00   | 39.04<br>0.00<br>0.00   | 39.10<br>-0.08<br>0.00  | 39.06<br>0.00<br>0.00   | 36.94<br>-0.26<br>0.00  | 40.51<br>0.08<br>0.00   | 48.66<br>0.15<br>0.00   | 45.74<br>0.05<br>0.00   | 38.57<br>0.04<br>0.00   | 33.96<br>-0.27<br>0.00 | 31.33<br>-0.13<br>0.00  |
| NYISO_LBMP_REFERENCE<br>24008  | 27.17<br>0.00<br>0.00  | 25.27<br>0.00<br>0.00  | 24.02<br>0.00<br>0.00   | 24.13<br>0.00<br>0.00   | 25.33<br>0.00<br>0.00   | 28.07<br>0.00<br>0.00   | 41.33<br>0.00<br>0.00  | 40.05<br>0.00<br>0.00   | 40.37<br>0.00<br>0.00   | 45.85<br>0.00<br>0.00   | 43.18<br>0.00<br>0.00   | 42.40<br>0.00<br>0.00   | 41.50<br>0.00<br>0.00   | 40.50<br>0.00<br>0.00   | 39.04<br>0.00<br>0.00   | 39.18<br>0.00<br>0.00   | 39.06<br>0.00<br>0.00   | 37.20<br>0.00<br>0.00   | 40.43<br>0.00<br>0.00   | 48.51<br>0.00<br>0.00   | 45.69<br>0.00<br>0.00   | 38.53<br>0.00<br>0.00   | 34.24<br>0.00<br>0.00  | 31.46<br>0.00<br>0.00   |
| NYPA_BRENTWD____GT<br>24164    | 30.48<br>3.31<br>0.00  | 30.91<br>3.01<br>-2.64 | 40.94<br>2.74<br>-14.19 | 39.34<br>2.80<br>-12.41 | 43.22<br>2.86<br>-15.02 | 46.74<br>3.23<br>-15.45 | 54.25<br>5.79<br>-7.14 | 51.98<br>5.97<br>-5.96  | 54.23<br>6.06<br>-7.80  | 63.46<br>6.83<br>-10.78 | 63.39<br>6.18<br>-14.03 | 63.38<br>6.10<br>-14.88 | 54.44<br>5.93<br>-7.00  | 53.32<br>5.83<br>-6.99  | 52.89<br>5.74<br>-8.11  | 49.60<br>5.84<br>-4.59  | 50.14<br>5.78<br>-5.30  | 55.20<br>5.69<br>-12.31 | 58.27<br>5.70<br>-12.14 | 90.35<br>6.94<br>-34.90 | 76.77<br>6.21<br>-24.87 | 56.48<br>5.36<br>-12.60 | 47.78<br>4.21<br>-9.33 | 46.74<br>3.55<br>-11.73 |
| NYPA_GOWANUS____GT5<br>24156   | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00   | 45.46<br>5.09<br>0.00   | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02  | 45.55<br>5.02<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.18<br>4.98<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03  | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| NYPA_GOWANUS____GT6<br>24157   | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00   | 45.46<br>5.09<br>0.00   | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02  | 45.55<br>5.02<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.18<br>4.98<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03  | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| NYPA_HARLEM__RVR__GT1<br>24160 | 30.08<br>2.91<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01  | 26.45<br>2.32<br>-0.01  | 27.72<br>2.38<br>-0.01  | 30.59<br>2.53<br>0.00   | 45.58<br>4.26<br>0.00  | 44.66<br>4.61<br>0.00   | 45.10<br>4.72<br>0.00   | 51.13<br>5.27<br>-0.01  | 47.94<br>4.75<br>-0.01  | 47.11<br>4.71<br>-0.01  | 46.20<br>4.69<br>-0.01  | 45.09<br>4.58<br>-0.01  | 43.69<br>4.65<br>-0.01  | 43.85<br>4.66<br>-0.01  | 43.78<br>4.65<br>-0.07  | 43.44<br>4.65<br>-1.59  | 45.25<br>4.81<br>-0.01  | 54.15<br>5.63<br>-0.01  | 51.14<br>5.44<br>-0.01  | 43.16<br>4.62<br>-0.01  | 38.08<br>3.83<br>-0.01 | 34.39<br>2.93<br>-0.01  |

|                               |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|-------------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| NYPA_HARLEM__RVR_GT2<br>24161 | 30.08<br>2.91<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01  | 26.45<br>2.32<br>-0.01  | 27.72<br>2.38<br>-0.01  | 30.59<br>2.53<br>0.00   | 45.58<br>4.26<br>0.00  | 44.66<br>4.61<br>0.00   | 45.10<br>4.72<br>0.00   | 51.13<br>5.27<br>-0.01  | 47.94<br>4.75<br>-0.01  | 47.11<br>4.71<br>-0.01  | 46.20<br>4.69<br>-0.01  | 45.09<br>4.58<br>-0.01  | 43.69<br>4.65<br>-0.01  | 43.85<br>4.66<br>-0.01  | 43.78<br>4.65<br>-0.07  | 43.44<br>4.65<br>-1.59  | 45.25<br>4.81<br>-0.01  | 54.15<br>5.63<br>-0.01  | 51.14<br>5.44<br>-0.01  | 43.16<br>4.62<br>-0.01  | 38.08<br>3.83<br>-0.01 | 34.39<br>2.93<br>-0.01  |
| NYPA_KENT____GT<br>24152      | 29.97<br>2.80<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.21<br>2.19<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.62<br>2.28<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.87<br>4.55<br>0.00  | 44.98<br>4.93<br>0.00   | 45.42<br>5.05<br>0.00   | 51.49<br>5.64<br>-0.01  | 48.34<br>5.14<br>-0.02  | 47.46<br>5.05<br>-0.02  | 46.58<br>5.06<br>-0.02  | 45.47<br>4.94<br>-0.02  | 43.98<br>4.92<br>-0.02  | 44.14<br>4.94<br>-0.02  | 44.04<br>4.88<br>-0.10  | 44.00<br>4.84<br>-1.96  | 45.50<br>5.05<br>-0.01  | 54.55<br>6.02<br>-0.02  | 51.47<br>5.76<br>-0.02  | 43.41<br>4.85<br>-0.02  | 38.18<br>3.94<br>-0.01 | 34.55<br>3.08<br>-0.01  |
| NYPA_POUCH1____GT<br>24155    | 29.87<br>2.69<br>-0.01 | 27.58<br>2.30<br>-0.01 | 26.14<br>2.11<br>-0.01  | 26.30<br>2.17<br>-0.01  | 27.57<br>2.23<br>-0.01  | 30.65<br>2.58<br>0.00   | 45.87<br>4.55<br>0.00  | 44.94<br>4.89<br>0.00   | 45.38<br>5.01<br>0.00   | 51.49<br>5.64<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.42<br>5.00<br>-0.02  | 46.54<br>5.02<br>-0.02  | 45.43<br>4.90<br>-0.02  | 43.86<br>4.80<br>-0.02  | 44.06<br>4.86<br>-0.02  | 43.92<br>4.76<br>-0.10  | 43.99<br>4.72<br>-2.07  | 45.46<br>5.01<br>-0.02  | 54.47<br>5.92<br>-0.03  | 51.44<br>5.71<br>-0.03  | 43.34<br>4.78<br>-0.03  | 38.15<br>3.90<br>-0.01 | 34.49<br>3.02<br>-0.01  |
| NYPA_VERNON____GT2<br>24162   | 29.97<br>2.80<br>-0.01 | 27.66<br>2.38<br>-0.01 | 26.21<br>2.19<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.62<br>2.28<br>-0.01  | 30.65<br>2.58<br>0.00   | 45.79<br>4.46<br>0.00  | 44.90<br>4.85<br>0.00   | 45.34<br>4.97<br>0.00   | 51.45<br>5.59<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.42<br>5.00<br>-0.02  | 46.54<br>5.02<br>-0.02  | 45.43<br>4.90<br>-0.02  | 43.94<br>4.88<br>-0.02  | 44.10<br>4.90<br>-0.02  | 44.00<br>4.84<br>-0.10  | 44.00<br>4.84<br>-1.96  | 45.46<br>5.01<br>-0.01  | 54.45<br>5.92<br>-0.02  | 51.42<br>5.71<br>-0.02  | 43.40<br>4.85<br>-0.02  | 38.18<br>3.94<br>-0.01 | 34.52<br>3.05<br>-0.01  |
| NYPA_VERNON____GT3<br>24163   | 29.97<br>2.80<br>-0.01 | 27.66<br>2.38<br>-0.01 | 26.21<br>2.19<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.62<br>2.28<br>-0.01  | 30.65<br>2.58<br>0.00   | 45.79<br>4.46<br>0.00  | 44.90<br>4.85<br>0.00   | 45.34<br>4.97<br>0.00   | 51.45<br>5.59<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.42<br>5.00<br>-0.02  | 46.54<br>5.02<br>-0.02  | 45.43<br>4.90<br>-0.02  | 43.94<br>4.88<br>-0.02  | 44.10<br>4.90<br>-0.02  | 44.00<br>4.84<br>-0.10  | 44.00<br>4.84<br>-1.96  | 45.46<br>5.01<br>-0.01  | 54.45<br>5.92<br>-0.02  | 51.42<br>5.71<br>-0.02  | 43.40<br>4.85<br>-0.02  | 38.18<br>3.94<br>-0.01 | 34.52<br>3.05<br>-0.01  |
| NYPA__ASTORIA_CC1<br>323568   | 29.97<br>2.80<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.62<br>2.55<br>0.00   | 45.75<br>4.42<br>0.00  | 44.86<br>4.81<br>0.00   | 45.30<br>4.93<br>0.00   | 51.36<br>5.50<br>-0.01  | 48.21<br>5.01<br>-0.02  | 47.38<br>4.96<br>-0.02  | 46.46<br>4.94<br>-0.02  | 45.34<br>4.82<br>-0.02  | 43.90<br>4.84<br>-0.02  | 44.06<br>4.86<br>-0.02  | 43.96<br>4.80<br>-0.10  | 43.92<br>4.76<br>-1.96  | 45.41<br>4.97<br>-0.01  | 54.34<br>5.82<br>-0.01  | 51.36<br>5.67<br>-0.01  | 43.31<br>4.78<br>-0.01  | 38.11<br>3.87<br>-0.01 | 34.49<br>3.02<br>-0.01  |
| NYPA__ASTORIA_CC2<br>323569   | 29.97<br>2.80<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.62<br>2.55<br>0.00   | 45.75<br>4.42<br>0.00  | 44.86<br>4.81<br>0.00   | 45.30<br>4.93<br>0.00   | 51.36<br>5.50<br>-0.01  | 48.21<br>5.01<br>-0.02  | 47.38<br>4.96<br>-0.02  | 46.46<br>4.94<br>-0.02  | 45.34<br>4.82<br>-0.02  | 43.90<br>4.84<br>-0.02  | 44.06<br>4.86<br>-0.02  | 43.96<br>4.80<br>-0.10  | 43.92<br>4.76<br>-1.96  | 45.41<br>4.97<br>-0.01  | 54.34<br>5.82<br>-0.01  | 51.36<br>5.67<br>-0.01  | 43.31<br>4.78<br>-0.01  | 38.11<br>3.87<br>-0.01 | 34.49<br>3.02<br>-0.01  |
| NYPA__HOLTSVILL<br>23794      | 30.43<br>3.26<br>0.00  | 30.76<br>2.86<br>-2.64 | 40.80<br>2.59<br>-14.19 | 39.19<br>2.65<br>-12.41 | 43.07<br>2.71<br>-15.02 | 46.49<br>2.97<br>-15.45 | 53.59<br>5.12<br>-7.14 | 51.10<br>5.09<br>-5.96  | 53.34<br>5.17<br>-7.80  | 62.40<br>5.78<br>-10.78 | 62.39<br>5.18<br>-14.03 | 62.41<br>5.13<br>-14.88 | 53.53<br>5.02<br>-7.00  | 52.43<br>4.94<br>-6.99  | 51.99<br>4.84<br>-8.11  | 48.74<br>4.98<br>-4.59  | 49.28<br>4.92<br>-5.30  | 54.39<br>4.87<br>-12.31 | 57.74<br>5.18<br>-12.14 | 89.62<br>6.21<br>-34.90 | 76.54<br>5.99<br>-24.87 | 56.09<br>4.97<br>-12.60 | 47.51<br>3.94<br>-9.33 | 46.61<br>3.43<br>-11.73 |
| NYPA__HELLGATE_GT1<br>24158   | 30.08<br>2.91<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01  | 26.45<br>2.32<br>-0.01  | 27.72<br>2.38<br>-0.01  | 30.59<br>2.53<br>0.00   | 45.58<br>4.26<br>0.00  | 44.66<br>4.61<br>0.00   | 45.10<br>4.72<br>0.00   | 51.13<br>5.27<br>-0.01  | 47.94<br>4.75<br>-0.01  | 47.11<br>4.71<br>-0.01  | 46.20<br>4.69<br>-0.01  | 45.09<br>4.58<br>-0.01  | 43.69<br>4.65<br>-0.01  | 43.85<br>4.66<br>-0.01  | 43.78<br>4.65<br>-0.07  | 43.44<br>4.65<br>-1.59  | 45.25<br>4.81<br>-0.01  | 54.15<br>5.63<br>-0.01  | 51.14<br>5.44<br>-0.01  | 43.16<br>4.62<br>-0.01  | 38.08<br>3.83<br>-0.01 | 34.39<br>2.93<br>-0.01  |
| NYPA__HELLGATE_GT2<br>24159   | 30.08<br>2.91<br>-0.01 | 27.76<br>2.48<br>-0.01 | 26.30<br>2.28<br>-0.01  | 26.45<br>2.32<br>-0.01  | 27.72<br>2.38<br>-0.01  | 30.59<br>2.53<br>0.00   | 45.58<br>4.26<br>0.00  | 44.66<br>4.61<br>0.00   | 45.10<br>4.72<br>0.00   | 51.13<br>5.27<br>-0.01  | 47.94<br>4.75<br>-0.01  | 47.11<br>4.71<br>-0.01  | 46.20<br>4.69<br>-0.01  | 45.09<br>4.58<br>-0.01  | 43.69<br>4.65<br>-0.01  | 43.85<br>4.66<br>-0.01  | 43.78<br>4.65<br>-0.07  | 43.44<br>4.65<br>-1.59  | 45.25<br>4.81<br>-0.01  | 54.15<br>5.63<br>-0.01  | 51.14<br>5.44<br>-0.01  | 43.16<br>4.62<br>-0.01  | 38.08<br>3.83<br>-0.01 | 34.39<br>2.93<br>-0.01  |
| NYS_BARGE__HYD<br>23848       | 25.78<br>-1.39<br>0.00 | 24.31<br>-0.96<br>0.00 | 23.05<br>-0.96<br>0.00  | 23.14<br>-0.99<br>0.00  | 24.42<br>-0.91<br>0.00  | 27.20<br>-0.87<br>0.00  | 31.03<br>-0.99<br>9.30 | 27.77<br>-1.80<br>10.48 | 27.05<br>-1.86<br>11.47 | 27.93<br>-1.60<br>16.32 | 27.68<br>-1.51<br>13.99 | 27.14<br>-1.74<br>13.51 | 27.08<br>-1.62<br>12.80 | 27.09<br>-1.58<br>11.83 | 27.02<br>-1.64<br>10.39 | 26.98<br>-1.80<br>10.40 | 26.61<br>-1.76<br>10.69 | 25.86<br>-1.90<br>9.45  | 27.13<br>-1.66<br>11.64 | 27.61<br>-1.84<br>19.06 | 27.23<br>-1.78<br>16.67 | 25.92<br>-1.16<br>11.45 | 24.68<br>-1.47<br>8.08 | 24.60<br>-1.70<br>5.16  |
| O.H._GEN_BRUCE<br>24063       | 25.38<br>-1.79<br>0.00 | 23.88<br>-1.39<br>0.00 | 22.65<br>-1.37<br>0.00  | 22.73<br>-1.40<br>0.00  | 23.97<br>-1.37<br>0.00  | 26.91<br>-1.40<br>-0.25 | 39.01<br>-2.07<br>0.25 | 37.17<br>-2.88<br>0.00  | 38.45<br>-2.91<br>-0.99 | 41.84<br>-3.03<br>0.99  | 40.38<br>-2.81<br>0.00  | 39.55<br>-2.84<br>0.00  | 38.80<br>-2.70<br>0.00  | 37.87<br>-2.63<br>0.00  | 36.42<br>-2.62<br>0.00  | 36.43<br>-2.74<br>0.00  | 36.36<br>-2.69<br>0.00  | 34.48<br>-2.72<br>0.00  | 37.68<br>-2.75<br>0.00  | 45.31<br>-3.20<br>0.00  | 42.72<br>-2.97<br>0.00  | 36.45<br>-2.08<br>0.00  | 28.71<br>-2.12<br>3.40 | 32.59<br>-2.27<br>-3.40 |
| OAK_ORCHARD__HYD<br>24046     | 26.11<br>-1.06<br>0.00 | 24.51<br>-0.76<br>0.00 | 23.27<br>-0.74<br>0.00  | 23.35<br>-0.77<br>0.00  | 24.65<br>-0.68<br>0.00  | 27.45<br>-0.62<br>0.00  | 40.54<br>-0.79<br>0.00 | 39.01<br>-1.04<br>0.00  | 39.32<br>-1.05<br>0.00  | 45.02<br>-0.83<br>0.00  | 42.49<br>-0.69<br>0.00  | 41.72<br>-0.68<br>0.00  | 40.88<br>-0.62<br>0.00  | 39.94<br>-0.57<br>0.00  | 38.38<br>-0.66<br>0.00  | 38.43<br>-0.74<br>0.00  | 38.31<br>-0.74<br>0.00  | 36.27<br>-0.93<br>0.00  | 39.78<br>-0.65<br>0.00  | 47.74<br>-0.78<br>0.00  | 45.00<br>-0.69<br>0.00  | 38.10<br>-0.42<br>0.00  | 33.42<br>-0.82<br>0.00 | 30.36<br>-1.10<br>0.00  |
| OCC_CHEM__DRP<br>24175        | 25.43<br>-1.74<br>0.00 | 23.96<br>-1.31<br>0.00 | 22.72<br>-1.30<br>0.00  | 22.80<br>-1.33<br>0.00  | 24.04<br>-1.29<br>0.00  | 26.75<br>-1.32<br>0.00  | 30.17<br>-1.86<br>9.30 | 26.81<br>-2.76<br>10.48 | 26.12<br>-2.79<br>11.47 | 26.69<br>-2.84<br>16.32 | 26.52<br>-2.68<br>13.99 | 26.13<br>-2.76<br>13.51 | 26.08<br>-2.61<br>12.80 | 26.12<br>-2.55<br>11.83 | 26.12<br>-2.54<br>10.39 | 26.12<br>-2.66<br>10.40 | 25.75<br>-2.62<br>10.69 | 25.07<br>-2.68<br>9.45  | 26.16<br>-2.63<br>11.64 | 26.40<br>-3.06<br>19.06 | 26.14<br>-2.88<br>16.67 | 25.12<br>-1.96<br>11.45 | 24.07<br>-2.09<br>8.08 | 24.09<br>-2.20<br>5.16  |
| OLIN_CORP_DRP<br>24177        | 25.67<br>-1.49<br>0.00 | 24.21<br>-1.06<br>0.00 | 22.96<br>-1.06<br>0.00  | 23.04<br>-1.09<br>0.00  | 24.30<br>-1.04<br>0.00  | 27.05<br>-1.01<br>0.00  | 30.79<br>-1.24<br>9.30 | 27.41<br>-2.16<br>10.48 | 26.69<br>-2.22<br>11.47 | 27.42<br>-2.11<br>16.32 | 27.21<br>-1.99<br>13.99 | 26.72<br>-2.16<br>13.51 | 26.71<br>-1.99<br>12.80 | 26.69<br>-1.98<br>11.83 | 26.66<br>-1.99<br>10.39 | 26.63<br>-2.15<br>10.40 | 26.26<br>-2.11<br>10.69 | 25.56<br>-2.19<br>9.45  | 26.73<br>-2.06<br>11.64 | 27.13<br>-2.33<br>19.06 | 26.78<br>-2.24<br>16.67 | 25.62<br>-1.46<br>11.45 | 24.45<br>-1.71<br>8.08 | 24.41<br>-1.89<br>5.16  |
| ONONDAGA_REF_OCCRA<br>23987   | 27.09<br>-0.08<br>0.00 | 25.27<br>0.00<br>0.00  | 23.99<br>-0.02<br>0.00  | 24.05<br>-0.07<br>0.00  | 25.33<br>0.00<br>0.00   | 28.18<br>0.11<br>0.00   | 41.62<br>0.29<br>0.00  | 40.25<br>0.20<br>0.00   | 40.62<br>0.24<br>0.00   | 46.26<br>0.41<br>0.00   | 43.61<br>0.43<br>0.00   | 42.78<br>0.38<br>0.00   | 41.83<br>0.33<br>0.00   | 40.87<br>0.36<br>0.00   | 39.35<br>0.31<br>0.00   | 39.45<br>0.27<br>0.00   | 39.33<br>0.27<br>0.00   | 37.38<br>0.19<br>0.00   | 40.84<br>0.40<br>0.00   | 48.90<br>0.39<br>0.00   | 46.10<br>0.41<br>0.00   | 38.91<br>0.39<br>0.00   | 34.48<br>0.24<br>0.00  | 31.58<br>0.13<br>0.00   |

|                                 |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|---------------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| ONONDAGA___COGEN<br>23986       | 27.06<br>-0.11<br>0.00 | 25.22<br>-0.05<br>0.00 | 23.97<br>-0.05<br>0.00  | 24.03<br>-0.10<br>0.00  | 25.31<br>-0.03<br>0.00  | 28.12<br>0.06<br>0.00   | 41.45<br>0.12<br>0.00  | 40.09<br>0.04<br>0.00   | 40.46<br>0.08<br>0.00   | 46.03<br>0.18<br>0.00   | 43.40<br>0.22<br>0.00   | 42.56<br>0.17<br>0.00   | 41.67<br>0.17<br>0.00   | 40.71<br>0.20<br>0.00   | 39.20<br>0.16<br>0.00   | 39.26<br>0.08<br>0.00   | 39.17<br>0.12<br>0.00   | 37.24<br>0.04<br>0.00   | 40.63<br>0.20<br>0.00   | 48.71<br>0.19<br>0.00   | 45.87<br>0.18<br>0.00   | 38.80<br>0.27<br>0.00   | 34.37<br>0.14<br>0.00  | 31.52<br>0.06<br>0.00   |
| ONTARIO___LFGE<br>23819         | 26.90<br>-0.27<br>0.00 | 25.22<br>-0.05<br>0.00 | 23.94<br>-0.07<br>0.00  | 23.98<br>-0.14<br>0.00  | 25.33<br>0.00<br>0.00   | 28.26<br>0.20<br>0.00   | 41.86<br>0.54<br>0.00  | 40.29<br>0.24<br>0.00   | 40.58<br>0.20<br>0.00   | 46.40<br>0.55<br>0.00   | 43.74<br>0.56<br>0.00   | 42.86<br>0.47<br>0.00   | 41.96<br>0.46<br>0.00   | 40.95<br>0.45<br>0.00   | 39.35<br>0.31<br>0.00   | 39.33<br>0.16<br>0.00   | 39.25<br>0.20<br>0.00   | 37.20<br>0.00<br>0.00   | 40.80<br>0.36<br>0.00   | 49.00<br>0.49<br>0.00   | 46.15<br>0.46<br>0.00   | 39.03<br>0.50<br>0.00   | 34.34<br>0.10<br>0.00  | 31.30<br>-0.16<br>0.00  |
| OSWEGATCHIE___HYD<br>24044      | 26.60<br>-0.57<br>0.00 | 24.77<br>-0.51<br>0.00 | 23.49<br>-0.53<br>0.00  | 23.40<br>-0.72<br>0.00  | 24.83<br>-0.51<br>0.00  | 27.59<br>-0.48<br>0.00  | 40.87<br>-0.45<br>0.00 | 39.29<br>-0.76<br>0.00  | 39.85<br>-0.52<br>0.00  | 45.53<br>-0.32<br>0.00  | 42.97<br>-0.22<br>0.00  | 42.06<br>-0.34<br>0.00  | 41.13<br>-0.37<br>0.00  | 40.06<br>-0.45<br>0.00  | 38.53<br>-0.51<br>0.00  | 38.63<br>-0.55<br>0.00  | 38.35<br>-0.70<br>0.00  | 36.19<br>-1.00<br>0.00  | 39.91<br>-0.53<br>0.00  | 47.98<br>-0.53<br>0.00  | 45.00<br>-0.69<br>0.00  | 37.41<br>-1.12<br>0.00  | 33.59<br>-0.65<br>0.00 | 30.86<br>-0.60<br>0.00  |
| OSWEGO___5<br>23606             | 26.68<br>-0.49<br>0.00 | 24.87<br>-0.40<br>0.00 | 23.61<br>-0.41<br>0.00  | 23.72<br>-0.41<br>0.00  | 24.93<br>-0.41<br>0.00  | 27.64<br>-0.42<br>0.00  | 40.66<br>-0.66<br>0.00 | 39.33<br>-0.72<br>0.00  | 39.69<br>-0.69<br>0.00  | 45.11<br>-0.73<br>0.00  | 42.54<br>-0.65<br>0.00  | 41.72<br>-0.68<br>0.00  | 40.84<br>-0.66<br>0.00  | 39.90<br>-0.61<br>0.00  | 38.42<br>-0.62<br>0.00  | 38.51<br>-0.67<br>0.00  | 38.43<br>-0.62<br>0.00  | 36.57<br>-0.63<br>0.00  | 39.82<br>-0.61<br>0.00  | 47.74<br>-0.78<br>0.00  | 45.00<br>-0.69<br>0.00  | 38.07<br>-0.46<br>0.00  | 33.79<br>-0.45<br>0.00 | 30.99<br>-0.47<br>0.00  |
| OSWEGO___6<br>23613             | 26.68<br>-0.49<br>0.00 | 24.87<br>-0.40<br>0.00 | 23.61<br>-0.41<br>0.00  | 23.72<br>-0.41<br>0.00  | 24.93<br>-0.41<br>0.00  | 27.64<br>-0.42<br>0.00  | 40.66<br>-0.66<br>0.00 | 39.33<br>-0.72<br>0.00  | 39.69<br>-0.69<br>0.00  | 45.11<br>-0.73<br>0.00  | 42.54<br>-0.65<br>0.00  | 41.72<br>-0.68<br>0.00  | 40.84<br>-0.66<br>0.00  | 39.90<br>-0.61<br>0.00  | 38.42<br>-0.62<br>0.00  | 38.51<br>-0.67<br>0.00  | 38.43<br>-0.62<br>0.00  | 36.57<br>-0.63<br>0.00  | 39.82<br>-0.61<br>0.00  | 47.74<br>-0.78<br>0.00  | 45.00<br>-0.69<br>0.00  | 38.07<br>-0.46<br>0.00  | 33.79<br>-0.45<br>0.00 | 30.99<br>-0.47<br>0.00  |
| OUTOKUMPU-AB___DRP<br>24206     | 25.84<br>-1.33<br>0.00 | 24.39<br>-0.88<br>0.00 | 23.13<br>-0.89<br>0.00  | 23.21<br>-0.92<br>0.00  | 24.47<br>-0.86<br>0.00  | 27.25<br>-0.81<br>0.00  | 31.20<br>-0.83<br>9.30 | 27.89<br>-1.68<br>10.48 | 27.13<br>-1.78<br>11.47 | 28.07<br>-1.47<br>16.32 | 27.77<br>-1.43<br>13.99 | 27.19<br>-1.70<br>13.51 | 27.16<br>-1.54<br>12.80 | 27.17<br>-1.50<br>11.83 | 27.09<br>-1.56<br>10.39 | 27.06<br>-1.72<br>10.40 | 26.69<br>-1.68<br>10.69 | 25.93<br>-1.82<br>9.45  | 27.25<br>-1.54<br>11.64 | 27.76<br>-1.70<br>19.06 | 27.33<br>-1.69<br>16.67 | 26.00<br>-1.08<br>11.45 | 24.75<br>-1.40<br>8.08 | 24.66<br>-1.64<br>5.16  |
| OXBOW___<br>24026               | 25.67<br>-1.49<br>0.00 | 24.21<br>-1.06<br>0.00 | 22.96<br>-1.06<br>0.00  | 23.04<br>-1.09<br>0.00  | 24.30<br>-1.04<br>0.00  | 27.05<br>-1.01<br>0.00  | 30.79<br>-1.24<br>9.30 | 27.45<br>-2.12<br>10.48 | 26.73<br>-2.18<br>11.47 | 27.52<br>-2.02<br>16.32 | 27.29<br>-1.90<br>13.99 | 26.76<br>-2.12<br>13.51 | 26.75<br>-1.95<br>12.80 | 26.77<br>-1.90<br>11.83 | 26.70<br>-1.95<br>10.39 | 26.67<br>-2.12<br>10.40 | 26.30<br>-2.07<br>10.69 | 25.60<br>-2.16<br>9.45  | 26.81<br>-1.98<br>11.64 | 27.22<br>-2.23<br>19.06 | 26.87<br>-2.15<br>16.67 | 25.65<br>-1.43<br>11.45 | 24.48<br>-1.68<br>8.08 | 24.44<br>-1.86<br>5.16  |
| PEEKSKILL___<br>23653           | 29.48<br>2.31<br>0.00  | 27.19<br>1.92<br>0.00  | 25.79<br>1.78<br>0.00   | 25.96<br>1.83<br>0.00   | 27.18<br>1.85<br>0.00   | 30.17<br>2.10<br>0.00   | 45.38<br>4.05<br>0.00  | 44.42<br>4.37<br>0.00   | 44.73<br>4.36<br>0.00   | 50.66<br>4.81<br>0.00   | 47.59<br>4.40<br>0.00   | 46.76<br>4.37<br>0.00   | 45.86<br>4.36<br>0.00   | 44.76<br>4.25<br>0.00   | 43.22<br>4.18<br>0.00   | 43.37<br>4.19<br>0.00   | 43.16<br>4.10<br>0.00   | 41.34<br>4.09<br>-0.05  | 44.76<br>4.33<br>0.00   | 53.75<br>5.24<br>0.00   | 50.72<br>5.03<br>0.00   | 42.65<br>4.12<br>0.00   | 37.49<br>3.25<br>0.00  | 33.88<br>2.42<br>0.00   |
| PGE MADISON___WINDPWR<br>24146  | 27.93<br>0.76<br>0.00  | 26.18<br>0.91<br>0.00  | 24.66<br>0.65<br>0.00   | 24.54<br>0.41<br>0.00   | 26.14<br>0.81<br>0.00   | 29.30<br>1.23<br>0.00   | 44.30<br>2.98<br>0.00  | 42.54<br>2.48<br>0.00   | 43.00<br>2.62<br>0.00   | 49.52<br>3.67<br>0.00   | 46.55<br>3.37<br>0.00   | 45.49<br>3.09<br>0.00   | 44.37<br>2.86<br>0.00   | 43.38<br>2.88<br>0.00   | 41.62<br>2.58<br>0.00   | 41.61<br>2.43<br>0.00   | 41.55<br>2.50<br>0.00   | 39.02<br>1.82<br>0.00   | 43.22<br>2.79<br>0.00   | 52.06<br>3.54<br>0.00   | 48.89<br>3.20<br>0.00   | 40.69<br>2.16<br>0.00   | 35.61<br>1.37<br>0.00  | 32.62<br>1.16<br>0.00   |
| PIERCEFIELD___HYD<br>23852      | 26.08<br>-1.09<br>0.00 | 24.24<br>-1.04<br>0.00 | 23.03<br>-0.98<br>0.00  | 22.94<br>-1.18<br>0.00  | 24.35<br>-0.99<br>0.00  | 27.00<br>-1.07<br>0.00  | 39.55<br>-1.78<br>0.00 | 38.01<br>-2.04<br>0.00  | 38.60<br>-1.78<br>0.00  | 43.97<br>-1.88<br>0.00  | 41.59<br>-1.60<br>0.00  | 40.70<br>-1.70<br>0.00  | 39.88<br>-1.62<br>0.00  | 38.84<br>-1.66<br>0.00  | 37.40<br>-1.64<br>0.00  | 37.53<br>-1.65<br>0.00  | 37.14<br>-1.91<br>0.00  | 35.11<br>-2.08<br>0.00  | 38.41<br>-2.02<br>0.00  | 46.33<br>-2.18<br>0.00  | 43.36<br>-2.33<br>0.00  | 36.18<br>-2.35<br>0.00  | 32.70<br>-1.54<br>0.00 | 30.11<br>-1.35<br>0.00  |
| PINELAWN_CC_1<br>323563         | 30.29<br>3.12<br>0.00  | 30.71<br>2.81<br>-2.64 | 40.51<br>2.31<br>-14.19 | 38.88<br>2.34<br>-12.41 | 42.71<br>2.36<br>-15.02 | 46.15<br>2.64<br>-15.45 | 53.17<br>4.71<br>-7.14 | 50.98<br>4.97<br>-5.96  | 53.18<br>5.01<br>-7.80  | 62.17<br>5.55<br>-10.78 | 62.22<br>5.01<br>-14.03 | 62.28<br>5.00<br>-14.88 | 53.44<br>4.94<br>-7.00  | 52.35<br>4.86<br>-6.99  | 51.91<br>4.76<br>-8.11  | 48.74<br>4.98<br>-4.59  | 49.28<br>4.92<br>-5.30  | 54.20<br>4.69<br>-12.31 | 57.46<br>4.89<br>-12.14 | 89.33<br>5.92<br>-34.90 | 76.22<br>5.67<br>-24.87 | 55.79<br>4.66<br>-12.60 | 47.37<br>3.80<br>-9.33 | 46.30<br>3.11<br>-11.73 |
| PJM_GEN_KEystone<br>24065       | 26.95<br>-0.22<br>0.00 | 24.36<br>-0.91<br>0.00 | 25.17<br>1.15<br>0.00   | 25.28<br>1.16<br>0.00   | 26.55<br>1.22<br>0.00   | 29.75<br>1.43<br>-0.25  | 41.53<br>0.45<br>0.25  | 43.22<br>3.16<br>0.00   | 44.43<br>3.07<br>-0.99  | 47.93<br>3.07<br>0.98   | 46.42<br>3.24<br>0.00   | 45.45<br>3.05<br>0.00   | 43.08<br>1.58<br>0.00   | 43.54<br>3.04<br>0.00   | 41.97<br>2.93<br>0.00   | 42.00<br>2.82<br>0.00   | 41.68<br>2.62<br>-0.01  | 40.12<br>2.72<br>-0.21  | 43.34<br>2.91<br>0.00   | 52.15<br>3.64<br>0.00   | 46.97<br>1.28<br>0.00   | 41.53<br>3.01<br>0.00   | 33.10<br>2.26<br>3.40  | 36.40<br>1.54<br>-3.40  |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 29.88<br>2.72<br>0.00  | 30.38<br>2.48<br>-2.64 | 40.51<br>2.31<br>-14.19 | 38.90<br>2.36<br>-12.41 | 42.76<br>2.41<br>-15.02 | 46.46<br>2.69<br>-15.70 | 52.96<br>4.75<br>-6.89 | 51.10<br>5.09<br>-5.96  | 54.25<br>5.09<br>-8.79  | 61.23<br>5.59<br>-9.79  | 62.31<br>5.10<br>-14.03 | 62.32<br>5.05<br>-14.88 | 53.53<br>5.02<br>-7.00  | 52.43<br>4.94<br>-6.99  | 51.99<br>4.84<br>-8.11  | 48.62<br>4.86<br>-4.59  | 49.16<br>4.80<br>-5.30  | 54.24<br>4.72<br>-12.31 | 57.50<br>4.93<br>-12.14 | 89.38<br>5.97<br>-34.90 | 76.31<br>5.76<br>-24.87 | 55.86<br>4.74<br>-12.60 | 43.97<br>3.80<br>-5.93 | 49.67<br>3.08<br>-15.13 |
| PLEASANTVLY___LBMP<br>24000     | 29.29<br>2.12<br>0.00  | 27.09<br>1.82<br>0.00  | 25.67<br>1.66<br>0.00   | 25.86<br>1.74<br>0.00   | 27.06<br>1.72<br>0.00   | 30.00<br>1.94<br>0.00   | 44.96<br>3.64<br>0.00  | 44.02<br>3.97<br>0.00   | 44.29<br>3.92<br>0.00   | 50.11<br>4.26<br>0.00   | 47.07<br>3.89<br>0.00   | 46.30<br>3.90<br>0.00   | 45.36<br>3.86<br>0.00   | 44.31<br>3.81<br>0.00   | 42.79<br>3.75<br>0.00   | 42.94<br>3.76<br>0.00   | 42.77<br>3.71<br>0.00   | 40.92<br>3.72<br>0.00   | 44.31<br>3.88<br>0.00   | 53.22<br>4.71<br>0.00   | 50.21<br>4.52<br>0.00   | 42.23<br>3.70<br>0.00   | 37.18<br>2.94<br>0.00  | 33.69<br>2.23<br>0.00   |
| POLETTI___<br>23519             | 29.78<br>2.61<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00   | 26.18<br>2.05<br>0.00   | 27.41<br>2.08<br>0.00   | 30.45<br>2.39<br>0.00   | 45.79<br>4.46<br>0.00  | 44.90<br>4.85<br>0.00   | 45.30<br>4.93<br>0.00   | 51.31<br>5.46<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.41<br>5.00<br>-0.02  | 46.50<br>4.98<br>-0.02  | 45.38<br>4.86<br>-0.02  | 43.86<br>4.80<br>-0.02  | 43.97<br>4.78<br>-0.02  | 43.86<br>4.73<br>-0.08  | 43.48<br>4.69<br>-1.60  | 45.33<br>4.89<br>0.00   | 54.38<br>5.87<br>0.00   | 51.31<br>5.62<br>0.00   | 43.19<br>4.66<br>0.00   | 37.90<br>3.66<br>0.00  | 34.26<br>2.80<br>0.00   |
| PORT_JEFF_3<br>23555            | 30.59<br>3.42<br>0.00  | 30.89<br>2.98<br>-2.64 | 40.89<br>2.69<br>-14.19 | 39.31<br>2.77<br>-12.41 | 43.20<br>2.84<br>-15.02 | 46.58<br>3.06<br>-15.45 | 53.55<br>5.08<br>-7.14 | 51.06<br>5.05<br>-5.96  | 53.30<br>5.13<br>-7.80  | 62.40<br>5.78<br>-10.78 | 62.39<br>5.18<br>-14.03 | 62.41<br>5.13<br>-14.88 | 53.49<br>4.98<br>-7.00  | 52.39<br>4.90<br>-6.99  | 51.99<br>4.84<br>-8.11  | 48.74<br>4.98<br>-4.59  | 49.32<br>4.96<br>-5.30  | 54.39<br>4.87<br>-12.31 | 57.74<br>5.18<br>-12.14 | 89.62<br>6.21<br>-34.90 | 76.54<br>5.99<br>-24.87 | 56.09<br>4.97<br>-12.60 | 47.54<br>3.97<br>-9.33 | 46.71<br>3.52<br>-11.73 |



|                             |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|-----------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| PORT_JEFF_4<br>23616        | 30.59<br>3.42<br>0.00  | 30.89<br>2.98<br>-2.64 | 40.89<br>2.69<br>-14.19 | 39.31<br>2.77<br>-12.41 | 43.20<br>2.84<br>-15.02 | 46.58<br>3.06<br>-15.45 | 53.55<br>5.08<br>-7.14 | 51.06<br>5.05<br>-5.96  | 53.30<br>5.13<br>-7.80  | 62.40<br>5.78<br>-10.78 | 62.39<br>5.18<br>-14.03 | 62.41<br>5.13<br>-14.88 | 53.49<br>4.98<br>-7.00  | 52.39<br>4.90<br>-6.99  | 51.99<br>4.84<br>-8.11  | 48.74<br>4.98<br>-4.59  | 49.32<br>4.96<br>-5.30  | 54.39<br>4.87<br>-12.31 | 57.74<br>5.18<br>-12.14 | 89.62<br>6.21<br>-34.90 | 76.54<br>5.99<br>-24.87 | 56.09<br>4.97<br>-12.60 | 47.54<br>3.97<br>-9.33 | 46.71<br>3.52<br>-11.73 |
| PORT_JEFF_IC<br>23713       | 30.65<br>3.48<br>0.00  | 30.91<br>3.01<br>-2.64 | 40.94<br>2.74<br>-14.19 | 39.34<br>2.80<br>-12.41 | 43.22<br>2.86<br>-15.02 | 46.63<br>3.12<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.18<br>5.17<br>-5.96  | 53.42<br>5.25<br>-7.80  | 62.54<br>5.91<br>-10.78 | 62.52<br>5.31<br>-14.03 | 62.49<br>5.21<br>-14.88 | 53.61<br>5.10<br>-7.00  | 52.51<br>5.02<br>-6.99  | 52.07<br>4.92<br>-8.11  | 48.86<br>5.09<br>-4.59  | 49.40<br>5.04<br>-5.30  | 54.50<br>4.98<br>-12.31 | 57.91<br>5.34<br>-12.14 | 89.82<br>6.40<br>-34.90 | 76.72<br>6.17<br>-24.87 | 56.21<br>5.09<br>-12.60 | 47.64<br>4.07<br>-9.33 | 46.77<br>3.59<br>-11.73 |
| PPL PILGRIM_ST_GT1<br>24216 | 30.48<br>3.31<br>0.00  | 30.91<br>3.01<br>-2.64 | 40.94<br>2.74<br>-14.19 | 39.34<br>2.80<br>-12.41 | 43.22<br>2.86<br>-15.02 | 46.74<br>3.23<br>-15.45 | 54.25<br>5.79<br>-7.14 | 51.98<br>5.97<br>-5.96  | 54.23<br>6.06<br>-7.80  | 63.46<br>6.83<br>-10.78 | 63.39<br>6.18<br>-14.03 | 63.38<br>6.10<br>-14.88 | 54.44<br>5.93<br>-7.00  | 53.32<br>5.83<br>-6.99  | 52.89<br>5.74<br>-8.11  | 49.60<br>5.84<br>-4.59  | 50.14<br>5.78<br>-5.30  | 55.20<br>5.69<br>-12.31 | 58.27<br>5.70<br>-12.14 | 90.35<br>6.94<br>-34.90 | 76.77<br>6.21<br>-24.87 | 56.48<br>5.36<br>-12.60 | 47.78<br>4.21<br>-9.33 | 46.74<br>3.55<br>-11.73 |
| PPL PILGRIM_ST_GT2<br>24217 | 30.48<br>3.31<br>0.00  | 30.91<br>3.01<br>-2.64 | 40.94<br>2.74<br>-14.19 | 39.34<br>2.80<br>-12.41 | 43.22<br>2.86<br>-15.02 | 46.74<br>3.23<br>-15.45 | 54.25<br>5.79<br>-7.14 | 51.98<br>5.97<br>-5.96  | 54.23<br>6.06<br>-7.80  | 63.46<br>6.83<br>-10.78 | 63.39<br>6.18<br>-14.03 | 63.38<br>6.10<br>-14.88 | 54.44<br>5.93<br>-7.00  | 53.32<br>5.83<br>-6.99  | 52.89<br>5.74<br>-8.11  | 49.60<br>5.84<br>-4.59  | 50.14<br>5.78<br>-5.30  | 55.20<br>5.69<br>-12.31 | 58.27<br>5.70<br>-12.14 | 90.35<br>6.94<br>-34.90 | 76.77<br>6.21<br>-24.87 | 56.48<br>5.36<br>-12.60 | 47.78<br>4.21<br>-9.33 | 46.74<br>3.55<br>-11.73 |
| PPL_SHRM_GT3<br>24213       | 30.78<br>3.61<br>0.00  | 31.02<br>3.11<br>-2.64 | 41.04<br>2.83<br>-14.19 | 39.46<br>2.92<br>-12.41 | 43.35<br>2.99<br>-15.02 | 46.72<br>3.20<br>-15.45 | 53.67<br>5.21<br>-7.14 | 50.78<br>4.77<br>-5.96  | 53.02<br>4.84<br>-7.80  | 62.13<br>5.50<br>-10.78 | 62.09<br>4.88<br>-14.03 | 62.07<br>4.79<br>-14.88 | 53.20<br>4.69<br>-7.00  | 52.07<br>4.58<br>-6.99  | 51.68<br>4.53<br>-8.11  | 48.39<br>4.62<br>-4.59  | 48.97<br>4.61<br>-5.30  | 54.13<br>4.61<br>-12.31 | 57.50<br>4.93<br>-12.14 | 89.38<br>5.97<br>-34.90 | 76.31<br>5.76<br>-24.87 | 55.86<br>4.74<br>-12.60 | 47.51<br>3.94<br>-9.33 | 46.87<br>3.68<br>-11.73 |
| PPL_SHRM_GT4<br>24214       | 30.78<br>3.61<br>0.00  | 31.02<br>3.11<br>-2.64 | 41.04<br>2.83<br>-14.19 | 39.46<br>2.92<br>-12.41 | 43.35<br>2.99<br>-15.02 | 46.72<br>3.20<br>-15.45 | 53.67<br>5.21<br>-7.14 | 50.78<br>4.77<br>-5.96  | 53.02<br>4.84<br>-7.80  | 62.13<br>5.50<br>-10.78 | 62.09<br>4.88<br>-14.03 | 62.07<br>4.79<br>-14.88 | 53.20<br>4.69<br>-7.00  | 52.07<br>4.58<br>-6.99  | 51.68<br>4.53<br>-8.11  | 48.39<br>4.62<br>-4.59  | 48.97<br>4.61<br>-5.30  | 54.13<br>4.61<br>-12.31 | 57.50<br>4.93<br>-12.14 | 89.38<br>5.97<br>-34.90 | 76.31<br>5.76<br>-24.87 | 55.86<br>4.74<br>-12.60 | 47.51<br>3.94<br>-9.33 | 46.87<br>3.68<br>-11.73 |
| PROJECT___ORANGE 1<br>24174 | 26.98<br>-0.19<br>0.00 | 25.17<br>-0.10<br>0.00 | 23.89<br>-0.12<br>0.00  | 23.96<br>-0.17<br>0.00  | 25.23<br>-0.10<br>0.00  | 28.04<br>-0.03<br>0.00  | 41.41<br>0.08<br>0.00  | 40.05<br>0.00<br>0.00   | 40.41<br>0.04<br>0.00   | 46.03<br>0.18<br>0.00   | 43.40<br>0.22<br>0.00   | 42.56<br>0.17<br>0.00   | 41.67<br>0.17<br>0.00   | 40.71<br>0.20<br>0.00   | 39.16<br>0.12<br>0.00   | 39.26<br>0.08<br>0.00   | 39.17<br>0.12<br>0.00   | 37.24<br>0.04<br>0.00   | 40.63<br>0.20<br>0.00   | 48.66<br>0.15<br>0.00   | 45.87<br>0.18<br>0.00   | 38.76<br>0.23<br>0.00   | 34.34<br>0.10<br>0.00  | 31.43<br>-0.03<br>0.00  |
| PROJECT___ORANGE 2<br>24166 | 26.98<br>-0.19<br>0.00 | 25.17<br>-0.10<br>0.00 | 23.89<br>-0.12<br>0.00  | 23.96<br>-0.17<br>0.00  | 25.23<br>-0.10<br>0.00  | 28.04<br>-0.03<br>0.00  | 41.41<br>0.08<br>0.00  | 40.05<br>0.00<br>0.00   | 40.41<br>0.04<br>0.00   | 46.03<br>0.18<br>0.00   | 43.40<br>0.22<br>0.00   | 42.56<br>0.17<br>0.00   | 41.67<br>0.17<br>0.00   | 40.71<br>0.20<br>0.00   | 39.16<br>0.12<br>0.00   | 39.26<br>0.08<br>0.00   | 39.17<br>0.12<br>0.00   | 37.24<br>0.04<br>0.00   | 40.63<br>0.20<br>0.00   | 48.66<br>0.15<br>0.00   | 45.87<br>0.18<br>0.00   | 38.76<br>0.23<br>0.00   | 34.34<br>0.10<br>0.00  | 31.43<br>-0.03<br>0.00  |
| PYRITES___HYD<br>24023      | 26.14<br>-1.03<br>0.00 | 24.29<br>-0.99<br>0.00 | 23.10<br>-0.91<br>0.00  | 23.02<br>-1.11<br>0.00  | 24.40<br>-0.94<br>0.00  | 27.11<br>-0.95<br>0.00  | 39.80<br>-1.53<br>0.00 | 38.29<br>-1.76<br>0.00  | 38.92<br>-1.45<br>0.00  | 44.43<br>-1.42<br>0.00  | 42.02<br>-1.17<br>0.00  | 41.08<br>-1.31<br>0.00  | 40.22<br>-1.29<br>0.00  | 39.21<br>-1.30<br>0.00  | 37.71<br>-1.33<br>0.00  | 37.85<br>-1.33<br>0.00  | 37.49<br>-1.56<br>0.00  | 35.38<br>-1.82<br>0.00  | 38.73<br>-1.70<br>0.00  | 46.72<br>-1.80<br>0.00  | 43.73<br>-1.96<br>0.00  | 36.45<br>-2.08<br>0.00  | 32.80<br>-1.44<br>0.00 | 30.23<br>-1.23<br>0.00  |
| RAMAPO___LBMP<br>323565     | 29.45<br>2.28<br>0.00  | 27.19<br>1.92<br>0.00  | 25.79<br>1.78<br>0.00   | 25.96<br>1.83<br>0.00   | 27.18<br>1.85<br>0.00   | 30.20<br>2.13<br>0.00   | 45.46<br>4.13<br>0.00  | 44.50<br>4.45<br>0.00   | 44.73<br>4.36<br>0.00   | 50.62<br>4.77<br>0.00   | 47.59<br>4.40<br>0.00   | 46.72<br>4.32<br>0.00   | 45.86<br>4.36<br>0.00   | 44.76<br>4.25<br>0.00   | 43.22<br>4.18<br>0.00   | 43.33<br>4.15<br>0.00   | 43.12<br>4.06<br>0.00   | 41.25<br>4.05<br>0.00   | 44.68<br>4.25<br>0.00   | 53.71<br>5.19<br>0.00   | 50.72<br>5.03<br>0.00   | 42.65<br>4.12<br>0.00   | 37.49<br>3.25<br>0.00  | 33.88<br>2.42<br>0.00   |
| RANKINE___<br>23646         | 25.89<br>-1.28<br>0.00 | 24.41<br>-0.86<br>0.00 | 23.15<br>-0.86<br>0.00  | 23.23<br>-0.89<br>0.00  | 24.50<br>-0.84<br>0.00  | 27.28<br>-0.79<br>0.00  | 31.24<br>-0.79<br>9.30 | 27.97<br>-1.60<br>10.48 | 27.21<br>-1.70<br>11.47 | 28.11<br>-1.42<br>16.32 | 27.86<br>-1.34<br>13.99 | 27.27<br>-1.61<br>13.51 | 27.25<br>-1.45<br>12.80 | 27.26<br>-1.42<br>11.83 | 27.13<br>-1.52<br>10.39 | 27.10<br>-1.68<br>10.40 | 26.73<br>-1.64<br>10.69 | 26.00<br>-1.75<br>9.45  | 27.25<br>-1.54<br>11.64 | 27.81<br>-1.65<br>19.06 | 27.42<br>-1.60<br>16.67 | 26.04<br>-1.04<br>11.45 | 24.82<br>-1.34<br>8.08 | 24.72<br>-1.57<br>5.16  |
| RAVENSWOOD_GT2_1<br>24244   | 29.78<br>2.61<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00   | 26.18<br>2.05<br>0.00   | 27.41<br>2.08<br>0.00   | 30.45<br>2.39<br>0.00   | 45.75<br>4.42<br>0.00  | 44.86<br>4.81<br>0.00   | 45.26<br>4.89<br>0.00   | 51.31<br>5.46<br>-0.01  | 48.21<br>5.01<br>-0.02  | 47.38<br>4.96<br>-0.02  | 46.46<br>4.94<br>-0.02  | 45.34<br>4.82<br>-0.02  | 43.82<br>4.76<br>-0.02  | 43.94<br>4.74<br>-0.02  | 43.84<br>4.69<br>-0.10  | 43.81<br>4.65<br>-1.96  | 45.29<br>4.85<br>0.00   | 54.38<br>5.87<br>0.00   | 51.31<br>5.62<br>0.00   | 43.15<br>4.62<br>0.00   | 37.90<br>3.66<br>0.00  | 34.26<br>2.80<br>0.00   |
| RAVENSWOOD_GT2_2<br>24245   | 29.78<br>2.61<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00   | 26.18<br>2.05<br>0.00   | 27.41<br>2.08<br>0.00   | 30.45<br>2.39<br>0.00   | 45.75<br>4.42<br>0.00  | 44.86<br>4.81<br>0.00   | 45.26<br>4.89<br>0.00   | 51.31<br>5.46<br>-0.01  | 48.21<br>5.01<br>-0.02  | 47.38<br>4.96<br>-0.02  | 46.46<br>4.94<br>-0.02  | 45.34<br>4.82<br>-0.02  | 43.82<br>4.76<br>-0.02  | 43.94<br>4.74<br>-0.02  | 43.84<br>4.69<br>-0.10  | 43.81<br>4.65<br>-1.96  | 45.29<br>4.85<br>0.00   | 54.38<br>5.87<br>0.00   | 51.31<br>5.62<br>0.00   | 43.15<br>4.62<br>0.00   | 37.90<br>3.66<br>0.00  | 34.26<br>2.80<br>0.00   |
| RAVENSWOOD_GT2_3<br>24246   | 29.78<br>2.61<br>0.00  | 27.47<br>2.20<br>0.00  | 26.03<br>2.02<br>0.00   | 26.18<br>2.05<br>0.00   | 27.44<br>2.10<br>0.00   | 30.45<br>2.39<br>0.00   | 45.79<br>4.46<br>0.00  | 44.90<br>4.85<br>0.00   | 45.30<br>4.93<br>0.00   | 51.31<br>5.46<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.42<br>5.00<br>-0.02  | 46.50<br>4.98<br>-0.02  | 45.38<br>4.86<br>-0.02  | 43.82<br>4.76<br>-0.02  | 43.98<br>4.78<br>-0.02  | 43.88<br>4.73<br>-0.10  | 43.85<br>4.69<br>-1.96  | 45.33<br>4.89<br>0.00   | 54.43<br>5.92<br>0.00   | 51.36<br>5.67<br>0.00   | 43.19<br>4.66<br>0.00   | 37.90<br>3.66<br>0.00  | 34.29<br>2.83<br>0.00   |
| RAVENSWOOD_GT2_4<br>24247   | 29.78<br>2.61<br>0.00  | 27.47<br>2.20<br>0.00  | 26.03<br>2.02<br>0.00   | 26.18<br>2.05<br>0.00   | 27.44<br>2.10<br>0.00   | 30.45<br>2.39<br>0.00   | 45.79<br>4.46<br>0.00  | 44.90<br>4.85<br>0.00   | 45.30<br>4.93<br>0.00   | 51.31<br>5.46<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.42<br>5.00<br>-0.02  | 46.50<br>4.98<br>-0.02  | 45.38<br>4.86<br>-0.02  | 43.82<br>4.76<br>-0.02  | 43.98<br>4.78<br>-0.02  | 43.88<br>4.73<br>-0.10  | 43.85<br>4.69<br>-1.96  | 45.33<br>4.89<br>0.00   | 54.43<br>5.92<br>0.00   | 51.36<br>5.67<br>0.00   | 43.19<br>4.66<br>0.00   | 37.90<br>3.66<br>0.00  | 34.29<br>2.83<br>0.00   |
| RAVENSWOOD_GT3_1<br>24248   | 29.78<br>2.61<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00   | 26.18<br>2.05<br>0.00   | 27.41<br>2.08<br>0.00   | 30.45<br>2.39<br>0.00   | 45.75<br>4.42<br>0.00  | 44.86<br>4.81<br>0.00   | 45.26<br>4.89<br>0.00   | 51.31<br>5.46<br>-0.01  | 48.21<br>5.01<br>-0.02  | 47.38<br>4.96<br>-0.02  | 46.46<br>4.94<br>-0.02  | 45.34<br>4.82<br>-0.02  | 43.82<br>4.76<br>-0.02  | 43.94<br>4.74<br>-0.02  | 43.84<br>4.69<br>-0.10  | 43.81<br>4.65<br>-1.96  | 45.33<br>4.89<br>0.00   | 54.38<br>5.87<br>0.00   | 51.31<br>5.62<br>0.00   | 43.15<br>4.62<br>0.00   | 37.90<br>3.66<br>0.00  | 34.26<br>2.80<br>0.00   |

|   |                        |                        |                        |                        |                        |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT3_2<br>24249               | 29.78<br>2.61<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00  | 26.18<br>2.05<br>0.00  | 27.41<br>2.08<br>0.00  | 30.45<br>2.39<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.26<br>4.89<br>0.00 | 51.31<br>5.46<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.82<br>4.76<br>-0.02 | 43.94<br>4.74<br>-0.02 | 43.84<br>4.69<br>-0.10 | 43.81<br>4.65<br>-1.96 | 45.33<br>4.89<br>0.00  | 54.38<br>5.87<br>0.00  | 51.31<br>5.62<br>0.00  | 43.15<br>4.62<br>0.00  | 37.90<br>3.66<br>0.00  | 34.26<br>2.80<br>0.00  |
| RAVENSWOOD_GT3_3<br>24250               | 29.80<br>2.64<br>0.00  | 27.47<br>2.20<br>0.00  | 26.03<br>2.02<br>0.00  | 26.20<br>2.07<br>0.00  | 27.44<br>2.10<br>0.00  | 30.48<br>2.41<br>0.00 | 45.83<br>4.50<br>0.00 | 44.94<br>4.89<br>0.00 | 45.34<br>4.97<br>0.00 | 51.36<br>5.50<br>-0.01 | 48.30<br>5.10<br>-0.02 | 47.46<br>5.05<br>-0.02 | 46.54<br>5.02<br>-0.02 | 45.42<br>4.90<br>-0.02 | 43.86<br>4.80<br>-0.02 | 44.02<br>4.82<br>-0.02 | 43.92<br>4.76<br>-0.10 | 43.89<br>4.72<br>-1.96 | 45.37<br>4.93<br>0.00  | 54.48<br>5.97<br>0.00  | 51.40<br>5.71<br>0.00  | 43.23<br>4.70<br>0.00  | 37.93<br>3.70<br>0.00  | 34.32<br>2.86<br>0.00  |
| RAVENSWOOD_GT3_4<br>24251               | 29.80<br>2.64<br>0.00  | 27.47<br>2.20<br>0.00  | 26.03<br>2.02<br>0.00  | 26.20<br>2.07<br>0.00  | 27.44<br>2.10<br>0.00  | 30.48<br>2.41<br>0.00 | 45.83<br>4.50<br>0.00 | 44.94<br>4.89<br>0.00 | 45.34<br>4.97<br>0.00 | 51.36<br>5.50<br>-0.01 | 48.30<br>5.10<br>-0.02 | 47.46<br>5.05<br>-0.02 | 46.54<br>5.02<br>-0.02 | 45.42<br>4.90<br>-0.02 | 43.86<br>4.80<br>-0.02 | 44.02<br>4.82<br>-0.02 | 43.92<br>4.76<br>-0.10 | 43.89<br>4.72<br>-1.96 | 45.37<br>4.93<br>0.00  | 54.48<br>5.97<br>0.00  | 51.40<br>5.71<br>0.00  | 43.23<br>4.70<br>0.00  | 37.93<br>3.70<br>0.00  | 34.32<br>2.86<br>0.00  |
| RAVENSWOOD_GT_1<br>23729                | 29.97<br>2.80<br>-0.01 | 27.66<br>2.38<br>-0.01 | 26.21<br>2.19<br>-0.01 | 26.35<br>2.22<br>-0.01 | 27.62<br>2.28<br>-0.01 | 30.65<br>2.58<br>0.00 | 45.79<br>4.46<br>0.00 | 44.90<br>4.85<br>0.00 | 45.34<br>4.97<br>0.00 | 51.45<br>5.59<br>-0.01 | 48.25<br>5.05<br>-0.02 | 47.42<br>5.00<br>-0.02 | 46.54<br>5.02<br>-0.02 | 45.43<br>4.90<br>-0.02 | 43.94<br>4.88<br>-0.02 | 44.10<br>4.90<br>-0.02 | 44.00<br>4.84<br>-0.10 | 44.00<br>4.84<br>-1.96 | 45.46<br>5.01<br>-0.01 | 54.45<br>5.92<br>-0.02 | 51.42<br>5.71<br>-0.02 | 43.40<br>4.85<br>-0.02 | 38.18<br>3.94<br>-0.01 | 34.52<br>3.05<br>-0.01 |
| RAVENSWOOD_GT_10<br>24258               | 29.78<br>2.61<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00  | 26.18<br>2.05<br>0.00  | 27.41<br>2.08<br>0.00  | 30.45<br>2.39<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.26<br>4.89<br>0.00 | 51.31<br>5.46<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.82<br>4.76<br>-0.02 | 43.98<br>4.78<br>-0.02 | 43.84<br>4.69<br>-0.10 | 43.81<br>4.65<br>-1.96 | 45.33<br>4.89<br>0.00  | 54.38<br>5.87<br>0.00  | 51.31<br>5.62<br>0.00  | 43.15<br>4.62<br>0.00  | 37.90<br>3.66<br>0.00  | 34.26<br>2.80<br>0.00  |
| RAVENSWOOD_GT_11<br>24259               | 29.78<br>2.61<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00  | 26.18<br>2.05<br>0.00  | 27.41<br>2.08<br>0.00  | 30.45<br>2.39<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.26<br>4.89<br>0.00 | 51.31<br>5.46<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.82<br>4.76<br>-0.02 | 43.98<br>4.78<br>-0.02 | 43.84<br>4.69<br>-0.10 | 43.81<br>4.65<br>-1.96 | 45.33<br>4.89<br>0.00  | 54.38<br>5.87<br>0.00  | 51.31<br>5.62<br>0.00  | 43.15<br>4.62<br>0.00  | 37.90<br>3.66<br>0.00  | 34.26<br>2.80<br>0.00  |
| RAVENSWOOD_GT_4<br>24252                | 29.75<br>2.58<br>0.00  | 27.42<br>2.15<br>0.00  | 25.98<br>1.97<br>0.00  | 26.15<br>2.03<br>0.00  | 27.39<br>2.05<br>0.00  | 30.42<br>2.36<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.26<br>4.89<br>0.00 | 51.27<br>5.41<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.78<br>4.72<br>-0.02 | 43.94<br>4.74<br>-0.02 | 43.84<br>4.69<br>-0.10 | 43.81<br>4.65<br>-1.96 | 45.29<br>4.85<br>0.00  | 54.38<br>5.87<br>0.00  | 51.31<br>5.62<br>0.00  | 43.15<br>4.62<br>0.00  | 37.87<br>3.63<br>0.00  | 34.23<br>2.77<br>0.00  |
| RAVENSWOOD_GT_5<br>24254                | 29.75<br>2.58<br>0.00  | 27.42<br>2.15<br>0.00  | 25.98<br>1.97<br>0.00  | 26.15<br>2.03<br>0.00  | 27.39<br>2.05<br>0.00  | 30.42<br>2.36<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.26<br>4.89<br>0.00 | 51.27<br>5.41<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.78<br>4.72<br>-0.02 | 43.94<br>4.74<br>-0.02 | 43.84<br>4.69<br>-0.10 | 43.81<br>4.65<br>-1.96 | 45.29<br>4.85<br>0.00  | 54.38<br>5.87<br>0.00  | 51.31<br>5.62<br>0.00  | 43.15<br>4.62<br>0.00  | 37.87<br>3.63<br>0.00  | 34.23<br>2.77<br>0.00  |
| RAVENSWOOD_GT_6<br>24253                | 29.75<br>2.58<br>0.00  | 27.42<br>2.15<br>0.00  | 25.98<br>1.97<br>0.00  | 26.15<br>2.03<br>0.00  | 27.39<br>2.05<br>0.00  | 30.42<br>2.36<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.26<br>4.89<br>0.00 | 51.27<br>5.41<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.78<br>4.72<br>-0.02 | 43.94<br>4.74<br>-0.02 | 43.84<br>4.69<br>-0.10 | 43.81<br>4.65<br>-1.96 | 45.29<br>4.85<br>0.00  | 54.38<br>5.87<br>0.00  | 51.31<br>5.62<br>0.00  | 43.15<br>4.62<br>0.00  | 37.87<br>3.63<br>0.00  | 34.23<br>2.77<br>0.00  |
| RAVENSWOOD_GT_7<br>24255                | 29.75<br>2.58<br>0.00  | 27.42<br>2.15<br>0.00  | 25.98<br>1.97<br>0.00  | 26.15<br>2.03<br>0.00  | 27.39<br>2.05<br>0.00  | 30.42<br>2.36<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.26<br>4.89<br>0.00 | 51.27<br>5.41<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.78<br>4.72<br>-0.02 | 43.94<br>4.74<br>-0.02 | 43.84<br>4.69<br>-0.10 | 43.81<br>4.65<br>-1.96 | 45.29<br>4.85<br>0.00  | 54.38<br>5.87<br>0.00  | 51.31<br>5.62<br>0.00  | 43.15<br>4.62<br>0.00  | 37.87<br>3.63<br>0.00  | 34.23<br>2.77<br>0.00  |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 29.78<br>2.61<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00  | 26.18<br>2.05<br>0.00  | 27.41<br>2.08<br>0.00  | 30.45<br>2.39<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.26<br>4.89<br>0.00 | 51.31<br>5.46<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.82<br>4.76<br>-0.02 | 43.98<br>4.78<br>-0.02 | 43.84<br>4.69<br>-0.10 | 43.81<br>4.65<br>-1.96 | 45.33<br>4.89<br>0.00  | 54.38<br>5.87<br>0.00  | 51.31<br>5.62<br>0.00  | 43.15<br>4.62<br>0.00  | 37.90<br>3.66<br>0.00  | 34.26<br>2.80<br>0.00  |
| RAVENSWOOD_GT_9<br>24257                | 29.78<br>2.61<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00  | 26.18<br>2.05<br>0.00  | 27.41<br>2.08<br>0.00  | 30.45<br>2.39<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.26<br>4.89<br>0.00 | 51.31<br>5.46<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.82<br>4.76<br>-0.02 | 43.98<br>4.78<br>-0.02 | 43.84<br>4.69<br>-0.10 | 43.81<br>4.65<br>-1.96 | 45.33<br>4.89<br>0.00  | 54.38<br>5.87<br>0.00  | 51.31<br>5.62<br>0.00  | 43.15<br>4.62<br>0.00  | 37.90<br>3.66<br>0.00  | 34.26<br>2.80<br>0.00  |
| RAVENSWOOD___1<br>23533                 | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01 | 26.33<br>2.20<br>-0.01 | 27.60<br>2.25<br>-0.01 | 30.62<br>2.55<br>0.00 | 45.79<br>4.46<br>0.00 | 44.90<br>4.85<br>0.00 | 45.34<br>4.97<br>0.00 | 51.40<br>5.55<br>-0.01 | 48.25<br>5.05<br>-0.02 | 47.42<br>5.00<br>-0.02 | 46.50<br>4.98<br>-0.02 | 45.43<br>4.90<br>-0.02 | 43.94<br>4.88<br>-0.02 | 44.10<br>4.90<br>-0.02 | 44.00<br>4.84<br>-0.10 | 43.96<br>4.80<br>-1.96 | 45.45<br>5.01<br>-0.01 | 54.44<br>5.92<br>-0.01 | 51.41<br>5.71<br>-0.01 | 43.35<br>4.82<br>-0.01 | 38.11<br>3.87<br>-0.01 | 34.49<br>3.02<br>-0.01 |
| RAVENSWOOD___2<br>23534                 | 29.92<br>2.74<br>-0.01 | 27.60<br>2.32<br>-0.01 | 26.14<br>2.11<br>-0.01 | 26.30<br>2.17<br>-0.01 | 27.55<br>2.20<br>-0.01 | 30.59<br>2.53<br>0.00 | 45.79<br>4.46<br>0.00 | 44.90<br>4.85<br>0.00 | 45.30<br>4.93<br>0.00 | 51.36<br>5.50<br>-0.01 | 48.25<br>5.05<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.50<br>4.98<br>-0.02 | 45.38<br>4.86<br>-0.02 | 43.90<br>4.84<br>-0.02 | 44.06<br>4.86<br>-0.02 | 43.96<br>4.80<br>-0.10 | 43.92<br>4.76<br>-1.96 | 45.41<br>4.97<br>0.00  | 54.38<br>5.87<br>0.00  | 51.36<br>5.67<br>0.00  | 43.30<br>4.78<br>0.00  | 38.08<br>3.83<br>-0.01 | 34.46<br>2.99<br>-0.01 |
| RAVENSWOOD___3<br>23535                 | 29.78<br>2.61<br>0.00  | 27.44<br>2.17<br>0.00  | 26.01<br>1.99<br>0.00  | 26.18<br>2.05<br>0.00  | 27.41<br>2.08<br>0.00  | 30.45<br>2.39<br>0.00 | 45.75<br>4.42<br>0.00 | 44.86<br>4.81<br>0.00 | 45.30<br>4.93<br>0.00 | 51.31<br>5.46<br>-0.01 | 48.21<br>5.01<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.46<br>4.94<br>-0.02 | 45.34<br>4.82<br>-0.02 | 43.82<br>4.76<br>-0.02 | 43.98<br>4.78<br>-0.02 | 43.84<br>4.69<br>-0.10 | 43.81<br>4.65<br>-1.96 | 45.33<br>4.89<br>0.00  | 54.38<br>5.87<br>0.00  | 51.31<br>5.62<br>0.00  | 43.15<br>4.62<br>0.00  | 37.90<br>3.66<br>0.00  | 34.26<br>2.80<br>0.00  |
| RAVENSWOOD___4<br>23820                 | 29.92<br>2.74<br>-0.01 | 27.60<br>2.32<br>-0.01 | 26.14<br>2.11<br>-0.01 | 26.30<br>2.17<br>-0.01 | 27.55<br>2.20<br>-0.01 | 30.59<br>2.53<br>0.00 | 45.79<br>4.46<br>0.00 | 44.90<br>4.85<br>0.00 | 45.30<br>4.93<br>0.00 | 51.36<br>5.50<br>-0.01 | 48.25<br>5.05<br>-0.02 | 47.38<br>4.96<br>-0.02 | 46.50<br>4.98<br>-0.02 | 45.38<br>4.86<br>-0.02 | 43.90<br>4.84<br>-0.02 | 44.06<br>4.86<br>-0.02 | 43.96<br>4.80<br>-0.10 | 43.92<br>4.76<br>-1.96 | 45.41<br>4.97<br>0.00  | 54.38<br>5.87<br>0.00  | 51.36<br>5.67<br>0.00  | 43.30<br>4.78<br>0.00  | 38.08<br>3.83<br>-0.01 | 34.46<br>2.99<br>-0.01 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RCPI_TRUST___DRP<br>24196   | 29.80<br>2.64<br>0.00  | 27.47<br>2.20<br>0.00  | 26.03<br>2.02<br>0.00  | 26.18<br>2.05<br>0.00  | 27.44<br>2.10<br>0.00  | 30.48<br>2.41<br>0.00  | 45.83<br>4.50<br>0.00  | 44.94<br>4.89<br>0.00  | 45.34<br>4.97<br>0.00  | 51.40<br>5.55<br>0.00  | 48.29<br>5.10<br>-0.01 | 47.45<br>5.05<br>-0.01 | 46.54<br>5.02<br>-0.01 | 45.42<br>4.90<br>-0.01 | 43.89<br>4.84<br>-0.01 | 44.05<br>4.86<br>-0.01 | 43.88<br>4.76<br>-0.06 | 43.13<br>4.72<br>-1.21 | 45.37<br>4.93<br>0.00  | 54.48<br>5.97<br>0.00  | 51.40<br>5.71<br>0.00  | 43.19<br>4.66<br>0.00  | 37.90<br>3.66<br>0.00  | 34.29<br>2.83<br>0.00  |
| RENSSELAER___COGEN<br>23796 | 28.39<br>1.22<br>0.00  | 26.38<br>1.11<br>0.00  | 25.07<br>1.06<br>0.00  | 25.26<br>1.13<br>0.00  | 26.40<br>1.06<br>0.00  | 29.05<br>0.98<br>0.00  | 43.23<br>1.90<br>0.00  | 42.14<br>2.08<br>0.00  | 42.19<br>1.82<br>0.00  | 47.73<br>1.88<br>0.00  | 44.82<br>1.64<br>0.00  | 44.09<br>1.70<br>0.00  | 43.12<br>1.62<br>0.00  | 42.12<br>1.62<br>0.00  | 40.64<br>1.60<br>0.00  | 40.86<br>1.68<br>0.00  | 40.77<br>1.72<br>0.00  | 39.02<br>1.82<br>0.00  | 42.17<br>1.74<br>0.00  | 50.75<br>2.23<br>0.00  | 47.75<br>2.06<br>0.00  | 40.18<br>1.66<br>0.00  | 35.64<br>1.40<br>0.00  | 32.72<br>1.26<br>0.00  |
| REVERE_CPPR_DRP<br>24186    | 27.55<br>0.38<br>0.00  | 25.70<br>0.43<br>0.00  | 24.33<br>0.31<br>0.00  | 24.34<br>0.22<br>0.00  | 25.71<br>0.38<br>0.00  | 28.63<br>0.56<br>0.00  | 42.73<br>1.41<br>0.00  | 41.26<br>1.20<br>0.00  | 41.87<br>1.49<br>0.00  | 47.91<br>2.06<br>0.00  | 45.13<br>1.94<br>0.00  | 44.26<br>1.87<br>0.00  | 43.20<br>1.70<br>0.00  | 42.25<br>1.74<br>0.00  | 40.60<br>1.56<br>0.00  | 40.67<br>1.49<br>0.00  | 40.54<br>1.48<br>0.00  | 38.28<br>1.08<br>0.00  | 42.05<br>1.62<br>0.00  | 50.50<br>1.99<br>0.00  | 47.52<br>1.83<br>0.00  | 39.72<br>1.19<br>0.00  | 35.09<br>0.86<br>0.00  | 32.12<br>0.66<br>0.00  |
| ROCHESTER_9_IC<br>23652     | 26.24<br>-0.92<br>0.00 | 24.64<br>-0.63<br>0.00 | 23.39<br>-0.62<br>0.00 | 23.50<br>-0.63<br>0.00 | 24.78<br>-0.56<br>0.00 | 27.62<br>-0.45<br>0.00 | 40.95<br>-0.37<br>0.00 | 39.49<br>-0.56<br>0.00 | 39.81<br>-0.57<br>0.00 | 45.66<br>-0.18<br>0.00 | 43.14<br>-0.04<br>0.00 | 42.35<br>-0.04<br>0.00 | 41.50<br>0.00<br>0.00  | 40.54<br>0.04<br>0.00  | 38.96<br>-0.08<br>0.00 | 38.98<br>-0.20<br>0.00 | 38.86<br>-0.20<br>0.00 | 36.71<br>-0.48<br>0.00 | 40.27<br>-0.16<br>0.00 | 48.42<br>-0.10<br>0.00 | 45.60<br>-0.09<br>0.00 | 38.60<br>0.08<br>0.00  | 33.72<br>-0.51<br>0.00 | 30.58<br>-0.88<br>0.00 |
| ROSETON___1<br>23587        | 29.21<br>2.04<br>0.00  | 27.02<br>1.74<br>0.00  | 25.62<br>1.61<br>0.00  | 25.81<br>1.69<br>0.00  | 27.01<br>1.67<br>0.00  | 29.95<br>1.88<br>0.00  | 44.92<br>3.60<br>0.00  | 43.94<br>3.89<br>0.00  | 44.21<br>3.84<br>0.00  | 50.02<br>4.17<br>0.00  | 47.03<br>3.84<br>0.00  | 46.21<br>3.82<br>0.00  | 45.32<br>3.82<br>0.00  | 44.23<br>3.73<br>0.00  | 42.71<br>3.67<br>0.00  | 42.86<br>3.68<br>0.00  | 42.69<br>3.63<br>0.00  | 40.84<br>3.65<br>0.00  | 44.23<br>3.80<br>0.00  | 53.12<br>4.61<br>0.00  | 50.12<br>4.43<br>0.00  | 42.15<br>3.62<br>0.00  | 37.11<br>2.88<br>0.00  | 33.63<br>2.17<br>0.00  |
| ROSETON___2<br>23588        | 29.21<br>2.04<br>0.00  | 27.02<br>1.74<br>0.00  | 25.62<br>1.61<br>0.00  | 25.81<br>1.69<br>0.00  | 27.01<br>1.67<br>0.00  | 29.95<br>1.88<br>0.00  | 44.92<br>3.60<br>0.00  | 43.94<br>3.89<br>0.00  | 44.21<br>3.84<br>0.00  | 50.02<br>4.17<br>0.00  | 47.03<br>3.84<br>0.00  | 46.21<br>3.82<br>0.00  | 45.32<br>3.82<br>0.00  | 44.23<br>3.73<br>0.00  | 42.71<br>3.67<br>0.00  | 42.86<br>3.68<br>0.00  | 42.69<br>3.63<br>0.00  | 40.84<br>3.65<br>0.00  | 44.23<br>3.80<br>0.00  | 53.12<br>4.61<br>0.00  | 50.12<br>4.43<br>0.00  | 42.15<br>3.62<br>0.00  | 37.11<br>2.88<br>0.00  | 33.63<br>2.17<br>0.00  |
| RUSSELL___1<br>23602        | 26.38<br>-0.79<br>0.00 | 24.84<br>-0.43<br>0.00 | 23.58<br>-0.43<br>0.00 | 23.69<br>-0.43<br>0.00 | 25.06<br>-0.28<br>0.00 | 28.01<br>-0.06<br>0.00 | 41.82<br>0.50<br>0.00  | 40.57<br>0.52<br>0.00  | 40.58<br>0.20<br>0.00  | 46.90<br>1.05<br>0.00  | 44.22<br>1.04<br>0.00  | 43.46<br>1.06<br>0.00  | 42.58<br>1.08<br>0.00  | 41.60<br>1.09<br>0.00  | 39.94<br>0.90<br>0.00  | 39.96<br>0.78<br>0.00  | 39.76<br>0.70<br>0.00  | 37.46<br>0.26<br>0.00  | 41.36<br>0.93<br>0.00  | 49.78<br>1.26<br>0.00  | 46.79<br>1.10<br>0.00  | 39.45<br>0.92<br>0.00  | 34.13<br>-0.10<br>0.00 | 30.80<br>-0.66<br>0.00 |
| RUSSELL___2<br>23532        | 26.38<br>-0.79<br>0.00 | 24.84<br>-0.43<br>0.00 | 23.58<br>-0.43<br>0.00 | 23.69<br>-0.43<br>0.00 | 25.06<br>-0.28<br>0.00 | 28.01<br>-0.06<br>0.00 | 41.82<br>0.50<br>0.00  | 40.57<br>0.52<br>0.00  | 40.58<br>0.20<br>0.00  | 46.90<br>1.05<br>0.00  | 44.22<br>1.04<br>0.00  | 43.46<br>1.06<br>0.00  | 42.58<br>1.08<br>0.00  | 41.60<br>1.09<br>0.00  | 39.94<br>0.90<br>0.00  | 39.96<br>0.78<br>0.00  | 39.76<br>0.70<br>0.00  | 37.46<br>0.26<br>0.00  | 41.36<br>0.93<br>0.00  | 49.78<br>1.26<br>0.00  | 46.79<br>1.10<br>0.00  | 39.45<br>0.92<br>0.00  | 34.13<br>-0.10<br>0.00 | 30.80<br>-0.66<br>0.00 |
| RUSSELL___3<br>23549        | 26.22<br>-0.95<br>0.00 | 24.67<br>-0.61<br>0.00 | 23.39<br>-0.62<br>0.00 | 23.50<br>-0.63<br>0.00 | 24.80<br>-0.53<br>0.00 | 27.64<br>-0.42<br>0.00 | 41.00<br>-0.33<br>0.00 | 39.61<br>-0.44<br>0.00 | 39.81<br>-0.57<br>0.00 | 45.76<br>-0.09<br>0.00 | 43.18<br>0.00<br>0.00  | 42.40<br>0.00<br>0.00  | 41.54<br>0.04<br>0.00  | 40.59<br>0.08<br>0.00  | 39.00<br>-0.04<br>0.00 | 39.06<br>-0.12<br>0.00 | 38.90<br>-0.16<br>0.00 | 36.75<br>-0.45<br>0.00 | 40.39<br>-0.04<br>0.00 | 48.56<br>0.05<br>0.00  | 45.74<br>0.05<br>0.00  | 38.68<br>0.15<br>0.00  | 33.72<br>-0.51<br>0.00 | 30.55<br>-0.91<br>0.00 |
| RUSSELL___4<br>23556        | 26.35<br>-0.82<br>0.00 | 24.84<br>-0.43<br>0.00 | 23.56<br>-0.46<br>0.00 | 23.67<br>-0.46<br>0.00 | 25.06<br>-0.28<br>0.00 | 27.98<br>-0.08<br>0.00 | 41.82<br>0.50<br>0.00  | 40.57<br>0.52<br>0.00  | 40.58<br>0.20<br>0.00  | 46.86<br>1.01<br>0.00  | 44.22<br>1.04<br>0.00  | 43.41<br>1.02<br>0.00  | 42.54<br>1.04<br>0.00  | 41.56<br>1.05<br>0.00  | 39.90<br>0.86<br>0.00  | 39.92<br>0.74<br>0.00  | 39.76<br>0.70<br>0.00  | 37.42<br>0.22<br>0.00  | 41.32<br>0.89<br>0.00  | 49.73<br>1.21<br>0.00  | 46.74<br>1.05<br>0.00  | 39.41<br>0.89<br>0.00  | 34.13<br>-0.10<br>0.00 | 30.80<br>-0.66<br>0.00 |
| RUSSELL___STATION<br>23914  | 26.22<br>-0.95<br>0.00 | 24.67<br>-0.61<br>0.00 | 23.39<br>-0.62<br>0.00 | 23.50<br>-0.63<br>0.00 | 24.80<br>-0.53<br>0.00 | 27.64<br>-0.42<br>0.00 | 41.00<br>-0.33<br>0.00 | 39.61<br>-0.44<br>0.00 | 39.81<br>-0.57<br>0.00 | 45.76<br>-0.09<br>0.00 | 43.18<br>0.00<br>0.00  | 42.40<br>0.00<br>0.00  | 41.54<br>0.04<br>0.00  | 40.59<br>0.08<br>0.00  | 39.00<br>-0.04<br>0.00 | 39.06<br>-0.12<br>0.00 | 38.90<br>-0.16<br>0.00 | 36.75<br>-0.45<br>0.00 | 40.39<br>-0.04<br>0.00 | 48.56<br>0.05<br>0.00  | 45.74<br>0.05<br>0.00  | 38.68<br>0.15<br>0.00  | 33.72<br>-0.51<br>0.00 | 30.55<br>-0.91<br>0.00 |
| S SALMON___HYD<br>24043     | 26.82<br>-0.35<br>0.00 | 25.04<br>-0.23<br>0.00 | 23.73<br>-0.29<br>0.00 | 23.72<br>-0.41<br>0.00 | 25.08<br>-0.25<br>0.00 | 27.87<br>-0.20<br>0.00 | 41.33<br>0.00<br>0.00  | 39.89<br>-0.16<br>0.00 | 40.37<br>0.00<br>0.00  | 46.08<br>0.23<br>0.00  | 43.44<br>0.26<br>0.00  | 42.61<br>0.21<br>0.00  | 41.59<br>0.08<br>0.00  | 40.59<br>0.08<br>0.00  | 38.96<br>-0.08<br>0.00 | 39.06<br>-0.12<br>0.00 | 38.98<br>-0.08<br>0.00 | 36.90<br>-0.30<br>0.00 | 40.63<br>0.20<br>0.00  | 48.61<br>0.10<br>0.00  | 45.78<br>0.09<br>0.00  | 38.37<br>-0.15<br>0.00 | 34.03<br>-0.21<br>0.00 | 31.27<br>-0.19<br>0.00 |
| SELKIRK___II<br>23799       | 27.98<br>0.82<br>0.00  | 26.00<br>0.73<br>0.00  | 24.71<br>0.70<br>0.00  | 24.92<br>0.80<br>0.00  | 26.02<br>0.68<br>0.00  | 28.68<br>0.62<br>0.00  | 42.65<br>1.32<br>0.00  | 41.54<br>1.48<br>0.00  | 41.71<br>1.33<br>0.00  | 47.18<br>1.33<br>0.00  | 44.35<br>1.17<br>0.00  | 43.62<br>1.23<br>0.00  | 42.66<br>1.16<br>0.00  | 41.68<br>1.17<br>0.00  | 40.21<br>1.17<br>0.00  | 40.39<br>1.21<br>0.00  | 40.31<br>1.25<br>0.00  | 38.50<br>1.30<br>0.00  | 41.68<br>1.25<br>0.00  | 50.12<br>1.60<br>0.00  | 47.20<br>1.51<br>0.00  | 39.72<br>1.19<br>0.00  | 35.20<br>0.96<br>0.00  | 32.21<br>0.76<br>0.00  |
| SELKIRK___I<br>23801        | 28.20<br>1.03<br>0.00  | 26.18<br>0.91<br>0.00  | 24.90<br>0.89<br>0.00  | 25.09<br>0.97<br>0.00  | 26.22<br>0.89<br>0.00  | 28.96<br>0.90<br>0.00  | 42.90<br>1.57<br>0.00  | 41.74<br>1.68<br>0.00  | 41.91<br>1.53<br>0.00  | 47.41<br>1.56<br>0.00  | 44.56<br>1.38<br>0.00  | 43.79<br>1.40<br>0.00  | 42.87<br>1.37<br>0.00  | 41.88<br>1.38<br>0.00  | 40.41<br>1.37<br>0.00  | 40.59<br>1.41<br>0.00  | 40.50<br>1.45<br>0.00  | 38.69<br>1.49<br>0.00  | 41.89<br>1.46<br>0.00  | 50.36<br>1.84<br>0.00  | 47.43<br>1.74<br>0.00  | 39.91<br>1.39<br>0.00  | 35.33<br>1.10<br>0.00  | 32.34<br>0.88<br>0.00  |
| SENECA OSWGO___HYD<br>24041 | 26.79<br>-0.38<br>0.00 | 24.97<br>-0.30<br>0.00 | 23.70<br>-0.31<br>0.00 | 23.79<br>-0.34<br>0.00 | 25.03<br>-0.30<br>0.00 | 27.78<br>-0.28<br>0.00 | 40.91<br>-0.41<br>0.00 | 39.61<br>-0.44<br>0.00 | 40.01<br>-0.36<br>0.00 | 45.57<br>-0.28<br>0.00 | 42.97<br>-0.22<br>0.00 | 42.18<br>-0.21<br>0.00 | 41.29<br>-0.21<br>0.00 | 40.30<br>-0.20<br>0.00 | 38.77<br>-0.27<br>0.00 | 38.86<br>-0.31<br>0.00 | 38.74<br>-0.31<br>0.00 | 36.86<br>-0.33<br>0.00 | 40.27<br>-0.16<br>0.00 | 48.22<br>-0.29<br>0.00 | 45.46<br>-0.23<br>0.00 | 38.33<br>-0.19<br>0.00 | 34.10<br>-0.14<br>0.00 | 31.24<br>-0.22<br>0.00 |
| SENECA___ENERGY<br>23797    | 26.73<br>-0.43<br>0.00 | 25.04<br>-0.23<br>0.00 | 23.75<br>-0.26<br>0.00 | 23.81<br>-0.31<br>0.00 | 25.13<br>-0.20<br>0.00 | 27.98<br>-0.08<br>0.00 | 41.24<br>-0.08<br>0.00 | 39.73<br>-0.32<br>0.00 | 40.05<br>-0.32<br>0.00 | 45.76<br>-0.09<br>0.00 | 43.18<br>0.00<br>0.00  | 42.31<br>-0.08<br>0.00 | 41.42<br>-0.08<br>0.00 | 40.42<br>-0.08<br>0.00 | 38.88<br>-0.16<br>0.00 | 38.90<br>-0.27<br>0.00 | 38.78<br>-0.27<br>0.00 | 36.79<br>-0.41<br>0.00 | 40.31<br>-0.12<br>0.00 | 48.37<br>-0.15<br>0.00 | 45.55<br>-0.14<br>0.00 | 38.49<br>-0.04<br>0.00 | 33.93<br>-0.31<br>0.00 | 31.08<br>-0.38<br>0.00 |

|                            |                        |                        |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                          |                         |                         |                        |                         |
|----------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| SHOEMAKER___GT<br>23640    | 29.04<br>1.87<br>0.00  | 26.86<br>1.59<br>0.00  | 25.50<br>1.49<br>0.00   | 25.67<br>1.54<br>0.00   | 26.88<br>1.55<br>0.00   | 29.83<br>1.77<br>0.00   | 44.76<br>3.43<br>0.00  | 43.74<br>3.68<br>0.00  | 44.01<br>3.63<br>0.00  | 49.79<br>3.94<br>0.00   | 46.81<br>3.63<br>0.00   | 46.00<br>3.60<br>0.00   | 45.11<br>3.61<br>0.00  | 44.03<br>3.52<br>0.00  | 42.48<br>3.44<br>0.00  | 42.62<br>3.45<br>0.00  | 42.45<br>3.40<br>0.00  | 40.58<br>3.38<br>0.00   | 43.95<br>3.52<br>0.00   | 52.83<br>4.32<br>0.00    | 49.85<br>4.16<br>0.00   | 41.96<br>3.43<br>0.00   | 36.98<br>2.74<br>0.00  | 33.47<br>2.01<br>0.00   |
| SHOREHAM_IC_1<br>23715     | 30.78<br>3.61<br>0.00  | 31.02<br>3.11<br>-2.64 | 41.04<br>2.83<br>-14.19 | 39.46<br>2.92<br>-12.41 | 43.35<br>2.99<br>-15.02 | 46.72<br>3.20<br>-15.45 | 53.67<br>5.21<br>-7.14 | 50.78<br>4.77<br>-5.96 | 53.02<br>4.84<br>-7.80 | 62.13<br>5.50<br>-10.78 | 62.09<br>4.88<br>-14.03 | 62.07<br>4.79<br>-14.88 | 53.20<br>4.69<br>-7.00 | 52.07<br>4.58<br>-6.99 | 51.68<br>4.53<br>-8.11 | 48.39<br>4.62<br>-4.59 | 48.97<br>4.61<br>-5.30 | 54.13<br>4.61<br>-12.31 | 57.50<br>4.93<br>-12.14 | 89.38<br>5.97<br>-34.90  | 76.31<br>5.76<br>-24.87 | 55.86<br>4.74<br>-12.60 | 47.51<br>3.94<br>-9.33 | 46.87<br>3.68<br>-11.73 |
| SHOREHAM_IC_2<br>23716     | 30.78<br>3.61<br>0.00  | 31.02<br>3.11<br>-2.64 | 41.04<br>2.83<br>-14.19 | 39.46<br>2.92<br>-12.41 | 43.35<br>2.99<br>-15.02 | 46.72<br>3.20<br>-15.45 | 53.67<br>5.21<br>-7.14 | 50.78<br>4.77<br>-5.96 | 53.02<br>4.84<br>-7.80 | 62.13<br>5.50<br>-10.78 | 62.09<br>4.88<br>-14.03 | 62.07<br>4.79<br>-14.88 | 53.20<br>4.69<br>-7.00 | 52.07<br>4.58<br>-6.99 | 51.68<br>4.53<br>-8.11 | 48.39<br>4.62<br>-4.59 | 48.97<br>4.61<br>-5.30 | 54.13<br>4.61<br>-12.31 | 57.50<br>4.93<br>-12.14 | 89.38<br>5.97<br>-34.90  | 76.31<br>5.76<br>-24.87 | 55.86<br>4.74<br>-12.60 | 47.51<br>3.94<br>-9.33 | 46.87<br>3.68<br>-11.73 |
| SISSONVILLE____<br>23735   | 26.08<br>-1.09<br>0.00 | 24.24<br>-1.04<br>0.00 | 23.03<br>-0.98<br>0.00  | 22.94<br>-1.18<br>0.00  | 24.35<br>-0.99<br>0.00  | 27.00<br>-1.07<br>0.00  | 39.55<br>-1.78<br>0.00 | 38.01<br>-2.04<br>0.00 | 38.60<br>-1.78<br>0.00 | 43.97<br>-1.88<br>0.00  | 41.59<br>-1.60<br>0.00  | 40.70<br>-1.70<br>0.00  | 39.88<br>-1.62<br>0.00 | 38.84<br>-1.66<br>0.00 | 37.40<br>-1.64<br>0.00 | 37.53<br>-1.65<br>0.00 | 37.14<br>-1.91<br>0.00 | 35.11<br>-2.08<br>0.00  | 38.41<br>-2.02<br>0.00  | 46.33<br>-2.18<br>0.00   | 43.36<br>-2.33<br>0.00  | 36.18<br>-2.35<br>0.00  | 32.70<br>-1.54<br>0.00 | 30.11<br>-1.35<br>0.00  |
| SITHE_IND_GS1<br>24169     | 26.52<br>-0.65<br>0.00 | 24.72<br>-0.56<br>0.00 | 23.49<br>-0.53<br>0.00  | 23.57<br>-0.55<br>0.00  | 24.78<br>-0.56<br>0.00  | 27.50<br>-0.56<br>0.00  | 40.29<br>-1.03<br>0.00 | 38.97<br>-1.08<br>0.00 | 39.32<br>-1.05<br>0.00 | 44.70<br>-1.15<br>0.00  | 42.15<br>-1.04<br>0.00  | 41.38<br>-1.02<br>0.00  | 40.51<br>-1.00<br>0.00 | 39.53<br>-0.97<br>0.00 | 38.06<br>-0.98<br>0.00 | 38.20<br>-0.98<br>0.00 | 38.08<br>-0.98<br>0.00 | 36.23<br>-0.97<br>0.00  | 39.46<br>-0.97<br>0.00  | 47.30<br>-1.21<br>0.00   | 44.59<br>-1.10<br>0.00  | 37.76<br>-0.77<br>0.00  | 33.59<br>-0.65<br>0.00 | 30.83<br>-0.63<br>0.00  |
| SITHE_IND_GS2<br>24170     | 26.52<br>-0.65<br>0.00 | 24.72<br>-0.56<br>0.00 | 23.49<br>-0.53<br>0.00  | 23.57<br>-0.55<br>0.00  | 24.78<br>-0.56<br>0.00  | 27.50<br>-0.56<br>0.00  | 40.29<br>-1.03<br>0.00 | 38.97<br>-1.08<br>0.00 | 39.32<br>-1.05<br>0.00 | 44.70<br>-1.15<br>0.00  | 42.15<br>-1.04<br>0.00  | 41.38<br>-1.02<br>0.00  | 40.51<br>-1.00<br>0.00 | 39.53<br>-0.97<br>0.00 | 38.06<br>-0.98<br>0.00 | 38.20<br>-0.98<br>0.00 | 38.08<br>-0.98<br>0.00 | 36.23<br>-0.97<br>0.00  | 39.46<br>-0.97<br>0.00  | 47.30<br>-1.21<br>0.00   | 44.59<br>-1.10<br>0.00  | 37.76<br>-0.77<br>0.00  | 33.59<br>-0.65<br>0.00 | 30.83<br>-0.63<br>0.00  |
| SITHE_IND_GS3<br>24171     | 26.52<br>-0.65<br>0.00 | 24.72<br>-0.56<br>0.00 | 23.49<br>-0.53<br>0.00  | 23.57<br>-0.55<br>0.00  | 24.78<br>-0.56<br>0.00  | 27.50<br>-0.56<br>0.00  | 40.29<br>-1.03<br>0.00 | 38.97<br>-1.08<br>0.00 | 39.32<br>-1.05<br>0.00 | 44.70<br>-1.15<br>0.00  | 42.15<br>-1.04<br>0.00  | 41.38<br>-1.02<br>0.00  | 40.51<br>-1.00<br>0.00 | 39.53<br>-0.97<br>0.00 | 38.06<br>-0.98<br>0.00 | 38.20<br>-0.98<br>0.00 | 38.08<br>-0.98<br>0.00 | 36.23<br>-0.97<br>0.00  | 39.46<br>-0.97<br>0.00  | 47.30<br>-1.21<br>0.00   | 44.59<br>-1.10<br>0.00  | 37.76<br>-0.77<br>0.00  | 33.59<br>-0.65<br>0.00 | 30.83<br>-0.63<br>0.00  |
| SITHE_IND_GS4<br>24172     | 26.52<br>-0.65<br>0.00 | 24.72<br>-0.56<br>0.00 | 23.49<br>-0.53<br>0.00  | 23.57<br>-0.55<br>0.00  | 24.78<br>-0.56<br>0.00  | 27.50<br>-0.56<br>0.00  | 40.29<br>-1.03<br>0.00 | 38.97<br>-1.08<br>0.00 | 39.32<br>-1.05<br>0.00 | 44.70<br>-1.15<br>0.00  | 42.15<br>-1.04<br>0.00  | 41.38<br>-1.02<br>0.00  | 40.51<br>-1.00<br>0.00 | 39.53<br>-0.97<br>0.00 | 38.06<br>-0.98<br>0.00 | 38.20<br>-0.98<br>0.00 | 38.08<br>-0.98<br>0.00 | 36.23<br>-0.97<br>0.00  | 39.46<br>-0.97<br>0.00  | 47.30<br>-1.21<br>0.00   | 44.59<br>-1.10<br>0.00  | 37.76<br>-0.77<br>0.00  | 33.59<br>-0.65<br>0.00 | 30.83<br>-0.63<br>0.00  |
| SITHE___BATAVIA<br>24024   | 26.08<br>-1.09<br>0.00 | 24.59<br>-0.68<br>0.00 | 23.32<br>-0.70<br>0.00  | 23.40<br>-0.72<br>0.00  | 24.70<br>-0.63<br>0.00  | 27.56<br>-0.51<br>0.00  | 41.00<br>-0.33<br>0.00 | 39.17<br>-0.88<br>0.00 | 39.36<br>-1.01<br>0.00 | 45.30<br>-0.55<br>0.00  | 42.71<br>-0.48<br>0.00  | 41.72<br>-0.68<br>0.00  | 40.92<br>-0.58<br>0.00 | 39.94<br>-0.57<br>0.00 | 38.34<br>-0.70<br>0.00 | 38.35<br>-0.82<br>0.00 | 38.24<br>-0.82<br>0.00 | 36.12<br>-1.08<br>0.00  | 39.74<br>-0.69<br>0.00  | 47.84<br>-0.68<br>0.00   | 45.00<br>-0.69<br>0.00  | 38.22<br>-0.31<br>0.00  | 33.35<br>-0.89<br>0.00 | 30.20<br>-1.26<br>0.00  |
| SITHE___INDEPEND<br>23800  | 26.52<br>-0.65<br>0.00 | 24.72<br>-0.56<br>0.00 | 23.49<br>-0.53<br>0.00  | 23.57<br>-0.55<br>0.00  | 24.78<br>-0.56<br>0.00  | 27.50<br>-0.56<br>0.00  | 40.29<br>-1.03<br>0.00 | 38.97<br>-1.08<br>0.00 | 39.32<br>-1.05<br>0.00 | 44.70<br>-1.15<br>0.00  | 42.15<br>-1.04<br>0.00  | 41.38<br>-1.02<br>0.00  | 40.51<br>-1.00<br>0.00 | 39.53<br>-0.97<br>0.00 | 38.06<br>-0.98<br>0.00 | 38.20<br>-0.98<br>0.00 | 38.08<br>-0.98<br>0.00 | 36.23<br>-0.97<br>0.00  | 39.46<br>-0.97<br>0.00  | 47.30<br>-1.21<br>0.00   | 44.59<br>-1.10<br>0.00  | 37.76<br>-0.77<br>0.00  | 33.59<br>-0.65<br>0.00 | 30.83<br>-0.63<br>0.00  |
| SITHE___MASSENA<br>23902   | 26.19<br>-0.98<br>0.00 | 24.34<br>-0.94<br>0.00 | 23.17<br>-0.84<br>0.00  | 23.16<br>-0.97<br>0.00  | 24.47<br>-0.86<br>0.00  | 27.11<br>-0.95<br>0.00  | 39.51<br>-1.82<br>0.00 | 38.12<br>-1.92<br>0.01 | 38.64<br>-1.74<br>0.00 | 44.01<br>-1.83<br>0.00  | 41.63<br>-1.55<br>0.00  | 40.74<br>-1.65<br>0.00  | 39.88<br>-1.62<br>0.00 | 38.84<br>-1.66<br>0.00 | 37.44<br>-1.60<br>0.00 | 37.61<br>-1.57<br>0.00 | 37.42<br>-1.64<br>0.00 | 35.49<br>-1.71<br>0.00  | 38.61<br>-1.82<br>0.00  | 46.53<br>-1.99<br>0.00   | 43.59<br>-2.10<br>0.00  | 36.55<br>-1.96<br>0.01  | 32.77<br>-1.47<br>0.00 | 30.23<br>-1.23<br>0.00  |
| SITHE___OGDNSBRG<br>24021  | 26.24<br>-0.92<br>0.00 | 24.39<br>-0.88<br>0.00 | 23.17<br>-0.84<br>0.00  | 23.11<br>-1.01<br>0.00  | 24.50<br>-0.84<br>0.00  | 27.22<br>-0.84<br>0.00  | 40.00<br>-1.32<br>0.00 | 38.53<br>-1.52<br>0.00 | 39.16<br>-1.21<br>0.00 | 44.75<br>-1.10<br>0.00  | 42.32<br>-0.86<br>0.00  | 41.38<br>-1.02<br>0.00  | 40.46<br>-1.04<br>0.00 | 39.45<br>-1.05<br>0.00 | 37.95<br>-1.09<br>0.00 | 38.08<br>-1.10<br>0.00 | 37.88<br>-1.17<br>0.00 | 35.78<br>-1.41<br>0.00  | 39.10<br>-1.33<br>0.00  | 47.16<br>-1.36<br>0.00   | 44.14<br>-1.55<br>0.00  | 36.83<br>-1.70<br>0.00  | 32.90<br>-1.34<br>0.00 | 30.33<br>-1.13<br>0.00  |
| SITHE___STERLING<br>23777  | 27.47<br>0.30<br>0.00  | 25.63<br>0.35<br>0.00  | 24.28<br>0.26<br>0.00   | 24.32<br>0.19<br>0.00   | 25.66<br>0.33<br>0.00   | 28.54<br>0.48<br>0.00   | 42.48<br>1.16<br>0.00  | 41.05<br>1.00<br>0.00  | 41.55<br>1.17<br>0.00  | 47.45<br>1.60<br>0.00   | 44.69<br>1.51<br>0.00   | 43.84<br>1.44<br>0.00   | 42.83<br>1.33<br>0.00  | 41.88<br>1.38<br>0.00  | 40.29<br>1.25<br>0.00  | 40.35<br>1.18<br>0.00  | 40.23<br>1.17<br>0.00  | 38.09<br>0.89<br>0.00   | 41.77<br>1.33<br>0.00   | 50.12<br>1.60<br>0.00    | 47.15<br>1.46<br>0.00   | 39.57<br>1.04<br>0.00   | 34.96<br>0.72<br>0.00  | 31.99<br>0.53<br>0.00   |
| SOUTH CAIRO___GT<br>23612  | 29.10<br>1.93<br>0.00  | 26.99<br>1.72<br>0.00  | 25.67<br>1.66<br>0.00   | 25.86<br>1.74<br>0.00   | 27.06<br>1.72<br>0.00   | 30.06<br>1.99<br>0.00   | 45.29<br>3.97<br>0.00  | 44.38<br>4.33<br>0.00  | 44.45<br>4.08<br>0.00  | 50.11<br>4.26<br>0.00   | 47.03<br>3.84<br>0.00   | 46.17<br>3.77<br>0.00   | 45.20<br>3.69<br>0.00  | 44.19<br>3.69<br>0.00  | 42.63<br>3.59<br>0.00  | 42.74<br>3.57<br>0.00  | 42.45<br>3.40<br>0.00  | 40.69<br>3.50<br>0.00   | 44.15<br>3.72<br>0.00   | 53.27<br>4.75<br>0.00    | 50.17<br>4.48<br>0.00   | 42.15<br>3.62<br>0.00   | 37.25<br>3.01<br>0.00  | 33.66<br>2.20<br>0.00   |
| SOUTH HAMPTN___IC<br>23720 | 31.19<br>4.02<br>0.00  | 31.32<br>3.41<br>-2.64 | 41.33<br>3.12<br>-14.19 | 39.75<br>3.21<br>-12.41 | 43.65<br>3.29<br>-15.02 | 47.17<br>3.65<br>-15.45 | 54.87<br>6.41<br>-7.14 | 52.10<br>6.09<br>-5.96 | 54.39<br>6.22<br>-7.80 | 63.73<br>7.11<br>-10.78 | 63.52<br>6.30<br>-14.03 | 63.47<br>6.19<br>-14.88 | 54.52<br>6.02<br>-7.00 | 53.36<br>5.87<br>-6.99 | 52.93<br>5.78<br>-8.11 | 49.64<br>5.88<br>-4.59 | 50.22<br>5.86<br>-5.30 | 55.28<br>5.77<br>-12.31 | 58.84<br>6.27<br>-12.14 | 91.08<br>7.67<br>-34.90  | 77.78<br>7.22<br>-24.87 | 57.06<br>5.93<br>-12.60 | 48.26<br>4.69<br>-9.33 | 47.34<br>4.15<br>-11.73 |
| SOUTHOLD___IC<br>23719     | 32.28<br>5.11<br>0.00  | 32.13<br>4.22<br>-2.64 | 42.09<br>3.89<br>-14.19 | 40.57<br>4.03<br>-12.41 | 44.51<br>4.15<br>-15.02 | 48.20<br>4.69<br>-15.45 | 57.10<br>8.64<br>-7.14 | 54.22<br>8.21<br>-5.96 | 56.57<br>8.40<br>-7.80 | 66.35<br>9.72<br>-10.78 | 65.85<br>8.64<br>-14.03 | 65.71<br>8.44<br>-14.88 | 56.60<br>8.09<br>-7.00 | 55.39<br>7.90<br>-6.99 | 54.88<br>7.73<br>-8.11 | 51.56<br>7.80<br>-4.59 | 52.13<br>7.77<br>-5.30 | 57.21<br>7.70<br>-12.31 | 61.06<br>8.49<br>-12.14 | 93.84<br>10.43<br>-34.90 | 80.33<br>9.78<br>-24.87 | 59.10<br>7.98<br>-12.60 | 49.63<br>6.06<br>-9.33 | 48.47<br>5.29<br>-11.73 |

|                                   |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |
|-----------------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| ST LAWRENCE____<br>23600          | 26.11<br>-1.06<br>0.00 | 24.26<br>-1.01<br>0.00 | 23.10<br>-0.91<br>0.00  | 23.11<br>-1.01<br>0.00  | 24.37<br>-0.96<br>0.00  | 27.00<br>-1.07<br>0.00  | 39.30<br>-2.02<br>0.00 | 38.00<br>-2.04<br>0.01  | 38.44<br>-1.94<br>0.00  | 43.74<br>-2.11<br>0.00  | 41.33<br>-1.86<br>0.00  | 40.49<br>-1.91<br>0.00  | 39.63<br>-1.87<br>0.00  | 38.64<br>-1.86<br>0.00  | 37.20<br>-1.83<br>0.00  | 37.37<br>-1.80<br>0.00  | 37.22<br>-1.84<br>0.00  | 35.38<br>-1.82<br>0.00  | 38.45<br>-1.98<br>0.00  | 46.23<br>-2.28<br>0.00  | 43.36<br>-2.33<br>0.00  | 36.40<br>-2.12<br>0.01  | 32.59<br>-1.64<br>0.00 | 30.17<br>-1.29<br>0.00  |
| STATION 5_MISC_HYD<br>23604       | 26.65<br>-0.52<br>0.00 | 25.15<br>-0.13<br>0.00 | 23.85<br>-0.17<br>0.00  | 23.98<br>-0.14<br>0.00  | 25.41<br>0.08<br>0.00   | 28.51<br>0.45<br>0.00   | 42.85<br>1.53<br>0.00  | 41.74<br>1.68<br>0.00   | 41.59<br>1.21<br>0.00   | 48.23<br>2.38<br>0.00   | 45.56<br>2.38<br>0.00   | 44.73<br>2.33<br>0.00   | 43.83<br>2.32<br>0.00   | 42.77<br>2.27<br>0.00   | 40.99<br>1.95<br>0.00   | 40.98<br>1.80<br>0.00   | 40.77<br>1.72<br>0.00   | 38.31<br>1.12<br>0.00   | 42.37<br>1.94<br>0.00   | 51.04<br>2.52<br>0.00   | 47.88<br>2.19<br>0.00   | 40.34<br>1.81<br>0.00   | 34.65<br>0.41<br>0.00  | 31.18<br>-0.28<br>0.00  |
| STEEL____WIND<br>323596           | 25.92<br>-1.25<br>0.00 | 24.44<br>-0.83<br>0.00 | 23.17<br>-0.84<br>0.00  | 23.26<br>-0.87<br>0.00  | 24.50<br>-0.84<br>0.00  | 27.31<br>-0.76<br>0.00  | 31.28<br>-0.74<br>9.30 | 28.01<br>-1.56<br>10.48 | 27.25<br>-1.66<br>11.47 | 28.16<br>-1.38<br>16.32 | 27.90<br>-1.30<br>13.99 | 27.31<br>-1.57<br>13.51 | 27.29<br>-1.41<br>12.80 | 27.26<br>-1.42<br>11.83 | 27.17<br>-1.48<br>10.39 | 27.14<br>-1.65<br>10.40 | 26.77<br>-1.60<br>10.69 | 26.04<br>-1.71<br>9.45  | 27.29<br>-1.50<br>11.64 | 27.81<br>-1.65<br>19.06 | 27.42<br>-1.60<br>16.67 | 26.08<br>-1.00<br>11.45 | 24.86<br>-1.30<br>8.08 | 24.72<br>-1.57<br>5.16  |
| STURGEON_POOL_HYD<br>23609        | 29.40<br>2.23<br>0.00  | 27.14<br>1.87<br>0.00  | 25.77<br>1.75<br>0.00   | 25.93<br>1.81<br>0.00   | 27.16<br>1.82<br>0.00   | 30.23<br>2.16<br>0.00   | 45.58<br>4.26<br>0.00  | 44.62<br>4.57<br>0.00   | 44.78<br>4.40<br>0.00   | 50.48<br>4.63<br>0.00   | 47.42<br>4.23<br>0.00   | 46.55<br>4.15<br>0.00   | 45.65<br>4.15<br>0.00   | 44.64<br>4.13<br>0.00   | 43.14<br>4.10<br>0.00   | 43.29<br>4.11<br>0.00   | 43.04<br>3.98<br>0.00   | 41.22<br>4.02<br>0.00   | 44.64<br>4.20<br>0.00   | 53.66<br>5.14<br>0.00   | 50.62<br>4.93<br>0.00   | 42.65<br>4.12<br>0.00   | 37.59<br>3.36<br>0.00  | 33.88<br>2.42<br>0.00   |
| SYRACUSE____ENERGY_ST1<br>323597  | 27.06<br>-0.11<br>0.00 | 25.22<br>-0.05<br>0.00 | 23.97<br>-0.05<br>0.00  | 24.03<br>-0.10<br>0.00  | 25.31<br>-0.03<br>0.00  | 28.12<br>0.06<br>0.00   | 41.45<br>0.12<br>0.00  | 40.09<br>0.04<br>0.00   | 40.46<br>0.08<br>0.00   | 46.03<br>0.18<br>0.00   | 43.40<br>0.22<br>0.00   | 42.56<br>0.17<br>0.00   | 41.67<br>0.17<br>0.00   | 40.71<br>0.20<br>0.00   | 39.20<br>0.16<br>0.00   | 39.26<br>0.08<br>0.00   | 39.17<br>0.12<br>0.00   | 37.24<br>0.04<br>0.00   | 40.63<br>0.20<br>0.00   | 48.71<br>0.19<br>0.00   | 45.87<br>0.18<br>0.00   | 38.80<br>0.27<br>0.00   | 34.37<br>0.14<br>0.00  | 31.52<br>0.06<br>0.00   |
| SYRACUSE____ENERGY_ST2<br>323598  | 27.06<br>-0.11<br>0.00 | 25.22<br>-0.05<br>0.00 | 23.97<br>-0.05<br>0.00  | 24.03<br>-0.10<br>0.00  | 25.31<br>-0.03<br>0.00  | 28.12<br>0.06<br>0.00   | 41.45<br>0.12<br>0.00  | 40.09<br>0.04<br>0.00   | 40.46<br>0.08<br>0.00   | 46.03<br>0.18<br>0.00   | 43.40<br>0.22<br>0.00   | 42.56<br>0.17<br>0.00   | 41.67<br>0.17<br>0.00   | 40.71<br>0.20<br>0.00   | 39.20<br>0.16<br>0.00   | 39.26<br>0.08<br>0.00   | 39.17<br>0.12<br>0.00   | 37.24<br>0.04<br>0.00   | 40.63<br>0.20<br>0.00   | 48.71<br>0.19<br>0.00   | 45.87<br>0.18<br>0.00   | 38.80<br>0.27<br>0.00   | 34.37<br>0.14<br>0.00  | 31.52<br>0.06<br>0.00   |
| SYRACUSE____POWER<br>24017        | 27.09<br>-0.08<br>0.00 | 25.27<br>0.00<br>0.00  | 23.99<br>-0.02<br>0.00  | 24.05<br>-0.07<br>0.00  | 25.33<br>0.00<br>0.00   | 28.18<br>0.11<br>0.00   | 41.62<br>0.29<br>0.00  | 40.25<br>0.20<br>0.00   | 40.62<br>0.24<br>0.00   | 46.26<br>0.41<br>0.00   | 43.61<br>0.43<br>0.00   | 42.78<br>0.38<br>0.00   | 41.83<br>0.33<br>0.00   | 40.87<br>0.36<br>0.00   | 39.35<br>0.31<br>0.00   | 39.45<br>0.27<br>0.00   | 39.33<br>0.27<br>0.00   | 37.38<br>0.19<br>0.00   | 40.84<br>0.40<br>0.00   | 48.90<br>0.39<br>0.00   | 46.10<br>0.41<br>0.00   | 38.91<br>0.39<br>0.00   | 34.48<br>0.24<br>0.00  | 31.58<br>0.13<br>0.00   |
| Stony____Brook<br>24151           | 30.65<br>3.48<br>0.00  | 30.91<br>3.01<br>-2.64 | 40.94<br>2.74<br>-14.19 | 39.34<br>2.80<br>-12.41 | 43.22<br>2.86<br>-15.02 | 46.63<br>3.12<br>-15.45 | 53.67<br>5.21<br>-7.14 | 51.18<br>5.17<br>-5.96  | 53.42<br>5.25<br>-7.80  | 62.54<br>5.91<br>-10.78 | 62.52<br>5.31<br>-14.03 | 62.49<br>5.21<br>-14.88 | 53.61<br>5.10<br>-7.00  | 52.51<br>5.02<br>-6.99  | 52.07<br>4.92<br>-8.11  | 48.86<br>5.09<br>-4.59  | 49.40<br>5.04<br>-5.30  | 54.50<br>4.98<br>-12.31 | 57.91<br>5.34<br>-12.14 | 89.82<br>6.40<br>-34.90 | 76.72<br>6.17<br>-24.87 | 56.21<br>5.09<br>-12.60 | 47.64<br>4.07<br>-9.33 | 46.77<br>3.59<br>-11.73 |
| UNION____PROCESSING_DRP<br>323587 | 26.11<br>-1.06<br>0.00 | 24.51<br>-0.76<br>0.00 | 23.27<br>-0.74<br>0.00  | 23.35<br>-0.77<br>0.00  | 24.65<br>-0.68<br>0.00  | 27.45<br>-0.62<br>0.00  | 40.54<br>-0.79<br>0.00 | 39.01<br>-1.04<br>0.00  | 39.32<br>-1.05<br>0.00  | 45.02<br>-0.83<br>0.00  | 42.49<br>-0.69<br>0.00  | 41.72<br>-0.68<br>0.00  | 40.88<br>-0.62<br>0.00  | 39.94<br>-0.57<br>0.00  | 38.38<br>-0.66<br>0.00  | 38.43<br>-0.74<br>0.00  | 38.31<br>-0.74<br>0.00  | 36.27<br>-0.93<br>0.00  | 39.78<br>-0.65<br>0.00  | 47.74<br>-0.78<br>0.00  | 45.00<br>-0.69<br>0.00  | 38.10<br>-0.42<br>0.00  | 33.42<br>-0.82<br>0.00 | 30.36<br>-1.10<br>0.00  |
| UPPER HUDSON____HYD<br>24058      | 29.53<br>2.36<br>0.00  | 27.50<br>2.22<br>0.00  | 26.03<br>2.02<br>0.00   | 26.18<br>2.05<br>0.00   | 27.34<br>2.00<br>0.00   | 30.28<br>2.22<br>0.00   | 45.75<br>4.42<br>0.00  | 44.66<br>4.61<br>0.00   | 44.33<br>3.96<br>0.00   | 50.02<br>4.17<br>0.00   | 46.90<br>3.71<br>0.00   | 46.13<br>3.73<br>0.00   | 44.82<br>3.32<br>0.00   | 43.50<br>3.00<br>0.00   | 41.97<br>2.93<br>0.00   | 42.19<br>3.02<br>0.00   | 42.26<br>3.20<br>0.00   | 40.47<br>3.27<br>0.00   | 43.63<br>3.19<br>0.00   | 53.32<br>4.80<br>0.00   | 49.94<br>4.25<br>0.00   | 41.76<br>3.24<br>0.00   | 37.01<br>2.77<br>0.00  | 33.98<br>2.52<br>0.00   |
| UPPER RAQUET____HYD<br>24056      | 26.08<br>-1.09<br>0.00 | 24.24<br>-1.04<br>0.00 | 23.03<br>-0.98<br>0.00  | 22.94<br>-1.18<br>0.00  | 24.35<br>-0.99<br>0.00  | 27.00<br>-1.07<br>0.00  | 39.55<br>-1.78<br>0.00 | 38.01<br>-2.04<br>0.00  | 38.60<br>-1.78<br>0.00  | 43.97<br>-1.88<br>0.00  | 41.59<br>-1.60<br>0.00  | 40.70<br>-1.70<br>0.00  | 39.88<br>-1.62<br>0.00  | 38.84<br>-1.66<br>0.00  | 37.40<br>-1.64<br>0.00  | 37.53<br>-1.65<br>0.00  | 37.14<br>-1.91<br>0.00  | 35.11<br>-2.08<br>0.00  | 38.41<br>-2.02<br>0.00  | 46.33<br>-2.18<br>0.00  | 43.36<br>-2.33<br>0.00  | 36.18<br>-2.35<br>0.00  | 32.70<br>-1.54<br>0.00 | 30.11<br>-1.35<br>0.00  |
| VISCHER____FERRY HYD<br>24020     | 29.02<br>1.85<br>0.00  | 27.02<br>1.74<br>0.00  | 25.65<br>1.63<br>0.00   | 25.81<br>1.69<br>0.00   | 26.96<br>1.62<br>0.00   | 29.75<br>1.68<br>0.00   | 44.47<br>3.14<br>0.00  | 43.34<br>3.28<br>0.00   | 43.20<br>2.83<br>0.00   | 48.78<br>2.93<br>0.00   | 45.77<br>2.59<br>0.00   | 45.02<br>2.63<br>0.00   | 43.95<br>2.45<br>0.00   | 42.89<br>2.39<br>0.00   | 41.38<br>2.34<br>0.00   | 41.61<br>2.43<br>0.00   | 41.59<br>2.54<br>0.00   | 39.84<br>2.64<br>0.00   | 43.06<br>2.63<br>0.00   | 51.96<br>3.44<br>0.00   | 48.80<br>3.11<br>0.00   | 40.99<br>2.47<br>0.00   | 36.33<br>2.09<br>0.00  | 33.35<br>1.89<br>0.00   |
| WADING RIVER_IC_1<br>23522        | 30.81<br>3.64<br>0.00  | 31.04<br>3.13<br>-2.64 | 41.04<br>2.83<br>-14.19 | 39.46<br>2.92<br>-12.41 | 43.35<br>2.99<br>-15.02 | 46.72<br>3.20<br>-15.45 | 53.67<br>5.21<br>-7.14 | 50.74<br>4.73<br>-5.96  | 52.98<br>4.80<br>-7.80  | 62.04<br>5.41<br>-10.78 | 62.01<br>4.79<br>-14.03 | 62.02<br>4.75<br>-14.88 | 53.11<br>4.61<br>-7.00  | 52.03<br>4.54<br>-6.99  | 51.64<br>4.49<br>-8.11  | 48.35<br>4.58<br>-4.59  | 48.93<br>4.57<br>-5.30  | 54.05<br>4.54<br>-12.31 | 57.46<br>4.89<br>-12.14 | 89.33<br>5.92<br>-34.90 | 76.22<br>5.67<br>-24.87 | 55.79<br>4.66<br>-12.60 | 47.47<br>3.90<br>-9.33 | 46.90<br>3.71<br>-11.73 |
| WADING RIVER_IC_2<br>23547        | 30.81<br>3.64<br>0.00  | 31.04<br>3.13<br>-2.64 | 41.04<br>2.83<br>-14.19 | 39.46<br>2.92<br>-12.41 | 43.35<br>2.99<br>-15.02 | 46.72<br>3.20<br>-15.45 | 53.67<br>5.21<br>-7.14 | 50.74<br>4.73<br>-5.96  | 52.98<br>4.80<br>-7.80  | 62.04<br>5.41<br>-10.78 | 62.01<br>4.79<br>-14.03 | 62.02<br>4.75<br>-14.88 | 53.11<br>4.61<br>-7.00  | 52.03<br>4.54<br>-6.99  | 51.64<br>4.49<br>-8.11  | 48.35<br>4.58<br>-4.59  | 48.93<br>4.57<br>-5.30  | 54.05<br>4.54<br>-12.31 | 57.46<br>4.89<br>-12.14 | 89.33<br>5.92<br>-34.90 | 76.22<br>5.67<br>-24.87 | 55.79<br>4.66<br>-12.60 | 47.47<br>3.90<br>-9.33 | 46.90<br>3.71<br>-11.73 |
| WADING RIVER_IC_3<br>23601        | 30.81<br>3.64<br>0.00  | 31.04<br>3.13<br>-2.64 | 41.04<br>2.83<br>-14.19 | 39.46<br>2.92<br>-12.41 | 43.35<br>2.99<br>-15.02 | 46.72<br>3.20<br>-15.45 | 53.67<br>5.21<br>-7.14 | 50.74<br>4.73<br>-5.96  | 52.98<br>4.80<br>-7.80  | 62.04<br>5.41<br>-10.78 | 62.01<br>4.79<br>-14.03 | 62.02<br>4.75<br>-14.88 | 53.11<br>4.61<br>-7.00  | 52.03<br>4.54<br>-6.99  | 51.64<br>4.49<br>-8.11  | 48.35<br>4.58<br>-4.59  | 48.93<br>4.57<br>-5.30  | 54.05<br>4.54<br>-12.31 | 57.46<br>4.89<br>-12.14 | 89.33<br>5.92<br>-34.90 | 76.22<br>5.67<br>-24.87 | 55.79<br>4.66<br>-12.60 | 47.47<br>3.90<br>-9.33 | 46.90<br>3.71<br>-11.73 |
| WALDEN____HYDRO<br>24148          | 29.34<br>2.17<br>0.00  | 27.12<br>1.84<br>0.00  | 25.72<br>1.71<br>0.00   | 25.89<br>1.76<br>0.00   | 27.11<br>1.77<br>0.00   | 30.17<br>2.10<br>0.00   | 45.46<br>4.13<br>0.00  | 44.54<br>4.49<br>0.00   | 44.73<br>4.36<br>0.00   | 50.39<br>4.54<br>0.00   | 47.33<br>4.15<br>0.00   | 46.47<br>4.07<br>0.00   | 45.61<br>4.11<br>0.00   | 44.55<br>4.05<br>0.00   | 43.10<br>4.06<br>0.00   | 43.21<br>4.04<br>0.00   | 42.92<br>3.87<br>0.00   | 41.10<br>3.91<br>0.00   | 44.43<br>4.00<br>0.00   | 53.41<br>4.90<br>0.00   | 50.40<br>4.71<br>0.00   | 42.50<br>3.97<br>0.00   | 37.52<br>3.29<br>0.00  | 33.85<br>2.39<br>0.00   |

|                             |                        |                        |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|-----------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| WARRENSBURG____<br>23737    | 29.45<br>2.28<br>0.00  | 27.39<br>2.12<br>0.00  | 25.94<br>1.92<br>0.00   | 26.08<br>1.95<br>0.00   | 27.23<br>1.90<br>0.00   | 30.17<br>2.10<br>0.00   | 45.54<br>4.22<br>0.00  | 44.46<br>4.41<br>0.00  | 44.13<br>3.75<br>0.00  | 49.84<br>3.99<br>0.00   | 46.77<br>3.58<br>0.00   | 46.00<br>3.60<br>0.00   | 44.70<br>3.20<br>0.00  | 43.30<br>2.79<br>0.00  | 41.73<br>2.69<br>0.00  | 41.96<br>2.78<br>0.00  | 41.98<br>2.93<br>0.00  | 40.21<br>3.01<br>0.00   | 43.38<br>2.95<br>0.00   | 53.08<br>4.56<br>0.00   | 49.76<br>4.07<br>0.00   | 41.65<br>3.12<br>0.00   | 36.91<br>2.67<br>0.00  | 33.88<br>2.42<br>0.00   |
| WATERSIDE____6 8 9<br>23538 | 29.92<br>2.74<br>-0.01 | 27.60<br>2.32<br>-0.01 | 26.14<br>2.11<br>-0.01  | 26.30<br>2.17<br>-0.01  | 27.55<br>2.20<br>-0.01  | 30.59<br>2.53<br>0.00   | 45.79<br>4.46<br>0.00  | 44.90<br>4.85<br>0.00  | 45.30<br>4.93<br>0.00  | 51.36<br>5.50<br>-0.01  | 48.25<br>5.05<br>-0.02  | 47.38<br>4.96<br>-0.02  | 46.50<br>4.98<br>-0.02 | 45.38<br>4.86<br>-0.02 | 43.90<br>4.84<br>-0.02 | 44.06<br>4.86<br>-0.02 | 43.96<br>4.80<br>-0.10 | 43.92<br>4.76<br>-1.96  | 45.41<br>4.97<br>0.00   | 54.38<br>5.87<br>0.00   | 51.36<br>5.67<br>0.00   | 43.30<br>4.78<br>0.00   | 38.08<br>3.83<br>-0.01 | 34.46<br>2.99<br>-0.01  |
| WDELAWARE____HYD<br>323627  | 28.45<br>1.28<br>0.00  | 26.33<br>1.06<br>0.00  | 25.00<br>0.98<br>0.00   | 25.14<br>1.01<br>0.00   | 26.40<br>1.06<br>0.00   | 29.38<br>1.32<br>0.00   | 44.26<br>2.93<br>0.00  | 43.14<br>3.08<br>0.00  | 42.64<br>2.26<br>0.00  | 48.23<br>2.38<br>0.00   | 45.39<br>2.20<br>0.00   | 44.52<br>2.12<br>0.00   | 43.62<br>2.12<br>0.00  | 42.61<br>2.11<br>0.00  | 41.11<br>2.07<br>0.00  | 41.21<br>2.04<br>0.00  | 41.63<br>2.58<br>0.00  | 39.76<br>2.57<br>0.00   | 43.22<br>2.79<br>0.00   | 52.06<br>3.54<br>0.00   | 49.07<br>3.38<br>0.00   | 41.22<br>2.70<br>0.00   | 36.39<br>2.16<br>0.00  | 32.84<br>1.38<br>0.00   |
| WEST BABYLON____IC<br>23714 | 30.48<br>3.31<br>0.00  | 30.86<br>2.96<br>-2.64 | 40.80<br>2.59<br>-14.19 | 39.19<br>2.65<br>-12.41 | 43.07<br>2.71<br>-15.02 | 46.55<br>3.03<br>-15.45 | 53.92<br>5.45<br>-7.14 | 51.74<br>5.73<br>-5.96 | 53.91<br>5.73<br>-7.80 | 63.05<br>6.42<br>-10.78 | 63.04<br>5.83<br>-14.03 | 63.08<br>5.81<br>-14.88 | 54.23<br>5.73<br>-7.00 | 53.12<br>5.63<br>-6.99 | 52.66<br>5.50<br>-8.11 | 49.37<br>5.60<br>-4.59 | 49.91<br>5.55<br>-5.30 | 54.94<br>5.43<br>-12.31 | 58.23<br>5.66<br>-12.14 | 90.30<br>6.89<br>-34.90 | 77.04<br>6.49<br>-24.87 | 56.52<br>5.39<br>-12.60 | 47.85<br>4.28<br>-9.33 | 46.71<br>3.52<br>-11.73 |
| WEST CANADA____HYD<br>24049 | 27.36<br>0.19<br>0.00  | 25.45<br>0.18<br>0.00  | 24.18<br>0.17<br>0.00   | 24.29<br>0.17<br>0.00   | 25.49<br>0.15<br>0.00   | 28.23<br>0.17<br>0.00   | 41.70<br>0.37<br>0.00  | 40.41<br>0.36<br>0.00  | 40.74<br>0.36<br>0.00  | 46.31<br>0.46<br>0.00   | 43.57<br>0.39<br>0.00   | 42.78<br>0.38<br>0.00   | 41.88<br>0.37<br>0.00  | 40.87<br>0.36<br>0.00  | 39.39<br>0.35<br>0.00  | 39.53<br>0.35<br>0.00  | 39.41<br>0.35<br>0.00  | 37.53<br>0.33<br>0.00   | 40.84<br>0.40<br>0.00   | 49.00<br>0.49<br>0.00   | 46.15<br>0.46<br>0.00   | 38.91<br>0.39<br>0.00   | 34.55<br>0.31<br>0.00  | 31.71<br>0.25<br>0.00   |
| WESTERN_NY_WIND<br>24143    | 26.05<br>-1.11<br>0.00 | 24.59<br>-0.68<br>0.00 | 23.32<br>-0.70<br>0.00  | 23.40<br>-0.72<br>0.00  | 24.70<br>-0.63<br>0.00  | 27.56<br>-0.51<br>0.00  | 41.00<br>-0.33<br>0.00 | 39.13<br>-0.92<br>0.00 | 39.32<br>-1.05<br>0.00 | 45.30<br>-0.55<br>0.00  | 42.66<br>-0.52<br>0.00  | 41.72<br>-0.68<br>0.00  | 40.88<br>-0.62<br>0.00 | 39.94<br>-0.57<br>0.00 | 38.30<br>-0.74<br>0.00 | 38.32<br>-0.86<br>0.00 | 38.20<br>-0.86<br>0.00 | 36.12<br>-1.08<br>0.00  | 39.70<br>-0.73<br>0.00  | 47.79<br>-0.73<br>0.00  | 44.96<br>-0.73<br>0.00  | 38.18<br>-0.35<br>0.00  | 33.31<br>-0.92<br>0.00 | 30.20<br>-1.26<br>0.00  |
| WETHRSFD_WT_PWR<br>323626   | 26.46<br>-0.71<br>0.00 | 24.92<br>-0.35<br>0.00 | 23.63<br>-0.38<br>0.00  | 23.69<br>-0.43<br>0.00  | 25.00<br>-0.33<br>0.00  | 27.87<br>-0.20<br>0.00  | 40.95<br>-0.37<br>0.00 | 38.85<br>-1.20<br>0.00 | 39.08<br>-1.29<br>0.00 | 44.88<br>-0.96<br>0.00  | 42.28<br>-0.91<br>0.00  | 41.21<br>-1.19<br>0.00  | 40.46<br>-1.04<br>0.00 | 39.49<br>-1.01<br>0.00 | 37.91<br>-1.13<br>0.00 | 37.88<br>-1.29<br>0.00 | 37.81<br>-1.25<br>0.00 | 35.78<br>-1.41<br>0.00  | 39.30<br>-1.13<br>0.00  | 47.30<br>-1.21<br>0.00  | 44.50<br>-1.19<br>0.00  | 37.87<br>-0.65<br>0.00  | 33.21<br>-1.03<br>0.00 | 30.14<br>-1.32<br>0.00  |
| YORK____WARBASSE<br>23770   | 29.95<br>2.77<br>-0.01 | 27.63<br>2.35<br>-0.01 | 26.18<br>2.16<br>-0.01  | 26.35<br>2.22<br>-0.01  | 27.60<br>2.25<br>-0.01  | 30.68<br>2.61<br>0.00   | 45.95<br>4.63<br>0.00  | 45.02<br>4.97<br>0.00  | 45.46<br>5.09<br>0.00  | 51.59<br>5.73<br>-0.01  | 48.38<br>5.18<br>-0.02  | 47.55<br>5.13<br>-0.02  | 46.63<br>5.10<br>-0.02 | 45.55<br>5.02<br>-0.02 | 43.98<br>4.92<br>-0.02 | 44.18<br>4.98<br>-0.02 | 44.04<br>4.88<br>-0.10 | 44.03<br>4.87<br>-1.96  | 45.54<br>5.09<br>-0.02  | 54.61<br>6.06<br>-0.03  | 51.57<br>5.85<br>-0.03  | 43.45<br>4.89<br>-0.03  | 38.22<br>3.97<br>-0.01 | 34.55<br>3.08<br>-0.01  |