

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/03/2009

| Name                          | PTID  | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 59TH STREET_GT_1<br>24138     | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   |
|                               | 34.17 | 32.55 | 30.42 | 30.12 | 30.51 | 32.38 | 44.91 | 48.57 | 48.52 | 45.57 | 48.71 | 46.95 | 45.95 | 45.91 | 45.17 | 43.51 | 52.48 | 59.42 | 52.04 | 51.85 | 48.37 | 43.88 | 44.32 | 33.39 |       |
|                               | 2.32  | 1.96  | 1.83  | 1.76  | 1.67  | 2.03  | 3.44  | 3.89  | 4.01  | 3.99  | 4.71  | 4.42  | 4.44  | 4.40  | 3.96  | 3.85  | 5.37  | 6.51  | 5.53  | 5.39  | 4.44  | 3.40  | 3.17  | 2.36  |       |
|                               | 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  |       |
| 74TH STREET_GT_1<br>24260     | 34.20 | 32.55 | 30.44 | 30.12 | 30.54 | 32.41 | 44.91 | 48.52 | 48.52 | 45.57 | 48.71 | 46.95 | 45.95 | 45.91 | 45.17 | 43.51 | 52.48 | 59.42 | 52.09 | 51.85 | 48.37 | 43.92 | 44.36 | 33.42 |       |
|                               | 2.36  | 1.96  | 1.86  | 1.76  | 1.70  | 2.06  | 3.44  | 3.84  | 4.01  | 3.99  | 4.71  | 4.42  | 4.44  | 4.40  | 3.96  | 3.85  | 5.37  | 6.51  | 5.58  | 5.39  | 4.44  | 3.44  | 3.21  | 2.39  |       |
|                               | 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  |       |
|                               |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 74TH STREET_GT_2<br>24261     | 34.20 | 32.55 | 30.44 | 30.12 | 30.54 | 32.41 | 44.91 | 48.52 | 48.52 | 45.57 | 48.71 | 46.95 | 45.95 | 45.91 | 45.17 | 43.51 | 52.48 | 59.42 | 52.09 | 51.85 | 48.37 | 43.92 | 44.36 | 33.42 |       |
|                               | 2.36  | 1.96  | 1.86  | 1.76  | 1.70  | 2.06  | 3.44  | 3.84  | 4.01  | 3.99  | 4.71  | 4.42  | 4.44  | 4.40  | 3.96  | 3.85  | 5.37  | 6.51  | 5.58  | 5.39  | 4.44  | 3.44  | 3.21  | 2.39  |       |
|                               | 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 HUDSON___FALLS<br>24011   | 33.89 | 32.46 | 30.42 | 30.09 | 30.59 | 32.07 | 43.75 | 46.69 | 45.94 | 43.16 | 45.98 | 44.27 | 43.25 | 43.29 | 42.28 | 41.09 | 49.33 | 55.88 | 48.88 | 48.69 | 45.42 | 41.37 | 42.51 | 32.61 |       |
|                               | 2.04  | 1.87  | 1.83  | 1.73  | 1.76  | 1.73  | 2.28  | 2.01  | 1.42  | 1.58  | 1.98  | 1.74  | 1.74  | 1.78  | 1.07  | 1.43  | 2.21  | 2.96  | 2.37  | 2.23  | 1.49  | 0.89  | 1.36  | 1.58  |       |
|                               | 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<br>23798 | 34.49 | 33.04 | 31.04 | 30.66 | 31.17 | 32.50 | 44.29 | 47.18 | 46.16 | 43.58 | 46.42 | 44.66 | 43.58 | 43.62 | 42.53 | 41.45 | 49.80 | 56.41 | 49.25 | 49.06 | 45.64 | 41.37 | 42.67 | 32.86 |       |
|                               | 2.64  | 2.45  | 2.46  | 2.30  | 2.34  | 2.15  | 2.82  | 2.50  | 1.65  | 2.00  | 2.42  | 2.13  | 2.08  | 2.12  | 1.32  | 1.78  | 2.69  | 3.49  | 2.74  | 2.60  | 1.71  | 0.89  | 1.52  | 1.83  |       |
|                               | 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<br>24028  | 33.89 | 32.46 | 30.42 | 30.09 | 30.59 | 32.07 | 43.75 | 46.69 | 45.94 | 43.16 | 45.98 | 44.27 | 43.25 | 43.29 | 42.28 | 41.09 | 49.33 | 55.88 | 48.88 | 48.69 | 45.42 | 41.37 | 42.51 | 32.61 |       |
|                               | 2.04  | 1.87  | 1.83  | 1.73  | 1.76  | 1.73  | 2.28  | 2.01  | 1.42  | 1.58  | 1.98  | 1.74  | 1.74  | 1.78  | 1.07  | 1.43  | 2.21  | 2.96  | 2.37  | 2.23  | 1.49  | 0.89  | 1.36  | 1.58  |       |
|                               | 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<br>23527        | 33.66 | 32.27 | 30.30 | 29.95 | 30.42 | 31.80 | 43.34 | 46.34 | 45.72 | 42.99 | 45.81 | 44.14 | 43.08 | 43.04 | 42.12 | 40.89 | 49.14 | 55.62 | 48.60 | 48.46 | 45.20 | 41.17 | 42.26 | 32.30 |       |
|                               | 1.82  | 1.68  | 1.72  | 1.59  | 1.59  | 1.46  | 1.87  | 1.65  | 1.20  | 1.41  | 1.80  | 1.62  | 1.58  | 1.54  | 0.91  | 1.23  | 2.03  | 2.70  | 2.09  | 2.00  | 1.27  | 0.69  | 1.11  | 1.27  |       |
|                               | 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<br>24190   | 33.06 | 31.72 | 29.73 | 29.44 | 29.90 | 31.41 | 42.38 | 45.40 | 44.92 | 42.08 | 44.71 | 43.08 | 42.09 | 42.09 | 41.34 | 39.94 | 47.96 | 54.13 | 47.49 | 47.30 | 44.37 | 40.60 | 41.81 | 32.09 |       |
|                               | 1.21  | 1.13  | 1.14  | 1.08  | 1.07  | 1.06  | 0.91  | 0.71  | 0.40  | 0.50  | 0.70  | 0.55  | 0.58  | 0.58  | 0.12  | 0.28  | 0.85  | 1.22  | 0.98  | 0.84  | 0.44  | 0.12  | 0.66  | 1.06  |       |
|                               | 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<br>23571           | 33.06 | 31.72 | 29.73 | 29.44 | 29.90 | 31.41 | 42.38 | 45.40 | 44.92 | 42.08 | 44.71 | 43.08 | 42.09 | 42.09 | 41.34 | 39.94 | 47.96 | 54.13 | 47.49 | 47.30 | 44.37 | 40.60 | 41.81 | 32.09 |       |
|                               | 1.21  | 1.13  | 1.14  | 1.08  | 1.07  | 1.06  | 0.91  | 0.71  | 0.40  | 0.50  | 0.70  | 0.55  | 0.58  | 0.58  | 0.12  | 0.28  | 0.85  | 1.22  | 0.98  | 0.84  | 0.44  | 0.12  | 0.66  | 1.06  |       |
|                               | 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<br>23572           | 33.06 | 31.72 | 29.73 | 29.44 | 29.90 | 31.41 | 42.38 | 45.40 | 44.92 | 42.08 | 44.71 | 43.08 | 42.09 | 42.09 | 41.34 | 39.94 | 47.96 | 54.13 | 47.49 | 47.30 | 44.37 | 40.60 | 41.81 | 32.09 |       |
|                               | 1.21  | 1.13  | 1.14  | 1.08  | 1.07  | 1.06  | 0.91  | 0.71  | 0.40  | 0.50  | 0.70  | 0.55  | 0.58  | 0.58  | 0.12  | 0.28  | 0.85  | 1.22  | 0.98  | 0.84  | 0.44  | 0.12  | 0.66  | 1.06  |       |
|                               | 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<br>23573           | 33.06 | 31.72 | 29.73 | 29.44 | 29.90 | 31.41 | 42.38 | 45.40 | 44.92 | 42.08 | 44.71 | 43.08 | 42.09 | 42.09 | 41.34 | 39.94 | 47.96 | 54.13 | 47.49 | 47.30 | 44.37 | 40.60 | 41.81 | 32.09 |       |
|                               | 1.21  | 1.13  | 1.14  | 1.08  | 1.07  | 1.06  | 0.91  | 0.71  | 0.40  | 0.50  | 0.70  | 0.55  | 0.58  | 0.58  | 0.12  | 0.28  | 0.85  | 1.22  | 0.98  | 0.84  | 0.44  | 0.12  | 0.66  | 1.06  |       |
|                               | 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<br>23574           | 33.06 | 31.72 | 29.73 | 29.44 | 29.90 | 31.41 | 42.38 | 45.40 | 44.92 | 42.08 | 44.71 | 43.08 | 42.09 | 42.09 | 41.34 | 39.94 | 47.96 | 54.13 | 47.49 | 47.30 | 44.37 | 40.60 | 41.81 | 32.09 |       |
|                               | 1.21  | 1.13  | 1.14  | 1.08  | 1.07  | 1.06  | 0.91  | 0.71  | 0.40  | 0.50  | 0.70  | 0.55  | 0.58  | 0.58  | 0.12  | 0.28  | 0.85  | 1.22  | 0.98  | 0.84  | 0.44  | 0.12  | 0.66  | 1.06  |       |
|                               | 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           | 33.28<br>1.43<br>0.00  | 31.94<br>1.35<br>0.00  | 29.90<br>1.31<br>0.00  | 29.64<br>1.28<br>0.00  | 30.07<br>1.24<br>0.00  | 31.59<br>1.24<br>0.00  | 42.84<br>1.37<br>0.00   | 45.84<br>1.16<br>0.00   | 45.45<br>0.93<br>0.00   | 42.54<br>0.96<br>0.00   | 45.28<br>1.28<br>0.00   | 43.59<br>1.06<br>0.00   | 42.58<br>1.08<br>0.00   | 42.63<br>1.12<br>0.00   | 41.79<br>0.58<br>0.00   | 40.42<br>0.75<br>0.00   | 48.53<br>1.41<br>0.00   | 54.82<br>1.90<br>0.00   | 48.04<br>1.53<br>0.00   | 47.90<br>1.44<br>0.00   | 44.85<br>0.92<br>0.00   | 41.05<br>0.57<br>0.00   | 42.14<br>0.99<br>0.00   | 32.27<br>1.24<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188       | 31.43<br>-0.41<br>0.00 | 30.38<br>-0.21<br>0.00 | 28.24<br>-0.34<br>0.00 | 28.05<br>-0.31<br>0.00 | 28.52<br>-0.32<br>0.00 | 29.77<br>-0.58<br>0.00 | 40.81<br>-0.66<br>0.00  | 44.01<br>-0.67<br>0.00  | 43.85<br>-0.67<br>0.00  | 40.79<br>-0.79<br>0.00  | 42.86<br>-1.14<br>0.00  | 41.38<br>-1.15<br>0.00  | 40.30<br>-1.20<br>0.00  | 40.34<br>-1.16<br>0.00  | 40.47<br>-0.74<br>0.00  | 38.99<br>-0.67<br>0.00  | 45.65<br>-1.46<br>0.00  | 50.85<br>-2.06<br>0.00  | 44.65<br>-1.86<br>0.00  | 44.74<br>-1.72<br>0.00  | 42.96<br>-0.97<br>0.00  | 39.95<br>-0.53<br>0.00  | 40.61<br>-0.53<br>0.00  | 30.63<br>-0.40<br>0.00 |
| ALLEGHENY___COGEN<br>23514        | 31.91<br>0.06<br>0.00  | 30.80<br>0.21<br>0.00  | 28.76<br>0.17<br>0.00  | 28.65<br>0.28<br>0.00  | 29.24<br>0.40<br>0.00  | 30.92<br>0.58<br>0.00  | 42.88<br>1.41<br>0.00   | 46.16<br>1.47<br>0.00   | 46.34<br>1.83<br>0.00   | 42.95<br>1.37<br>0.00   | 45.67<br>1.67<br>0.00   | 43.97<br>1.45<br>0.00   | 42.88<br>1.37<br>0.00   | 42.92<br>1.41<br>0.00   | 42.57<br>1.36<br>0.00   | 40.85<br>1.19<br>0.00   | 48.85<br>1.74<br>0.00   | 56.99<br>4.07<br>0.00   | 49.21<br>2.70<br>0.00   | 49.20<br>2.74<br>0.00   | 46.17<br>2.24<br>0.00   | 42.30<br>1.82<br>0.00   | 42.38<br>1.23<br>0.00   | 30.94<br>-0.09<br>0.00 |
| ALTONA_WT_PWR<br>323606           | 31.66<br>-0.19<br>0.00 | 30.68<br>0.09<br>0.00  | 28.50<br>-0.09<br>0.00 | 28.28<br>-0.09<br>0.00 | 28.78<br>-0.06<br>0.00 | 30.13<br>-0.21<br>0.00 | 41.47<br>0.00<br>0.00   | 44.77<br>0.09<br>0.00   | 44.61<br>0.09<br>0.00   | 41.46<br>-0.12<br>0.00  | 43.65<br>-0.35<br>0.00  | 42.10<br>-0.43<br>0.00  | 41.01<br>-0.50<br>0.00  | 41.05<br>-0.46<br>0.00  | 41.09<br>-0.12<br>0.00  | 39.66<br>0.00<br>0.00   | 46.55<br>-0.57<br>0.00  | 51.81<br>-1.11<br>0.00  | 45.63<br>-0.88<br>0.00  | 45.67<br>-0.79<br>0.00  | 43.76<br>-0.18<br>0.00  | 40.60<br>0.12<br>0.00   | 41.19<br>0.04<br>0.00   | 31.03<br>0.00<br>0.00  |
| AMERICAN_REF_FUEL<br>24010        | 30.13<br>-1.72<br>0.00 | 29.18<br>-1.41<br>0.00 | 27.30<br>-1.29<br>0.00 | 27.23<br>-1.13<br>0.00 | 27.74<br>-1.10<br>0.00 | 29.31<br>-1.03<br>0.00 | 20.29<br>-2.32<br>18.86 | 23.60<br>-2.90<br>18.17 | 21.40<br>-2.76<br>20.36 | 21.37<br>-2.79<br>17.42 | 21.82<br>-2.77<br>19.41 | 21.43<br>-2.76<br>18.34 | 19.37<br>-2.74<br>19.39 | 19.37<br>-2.70<br>19.43 | 18.23<br>-2.43<br>20.55 | 18.96<br>-2.42<br>18.29 | 17.38<br>-2.64<br>27.10 | 21.77<br>-2.49<br>28.65 | 19.47<br>-2.00<br>25.04 | 19.46<br>-1.95<br>25.04 | 19.40<br>-2.15<br>22.38 | 19.36<br>-1.82<br>19.29 | 24.29<br>-2.14<br>14.72 | 28.25<br>-2.20<br>0.58 |
| ARTHUR_KILL_GT_1<br>23520         | 34.12<br>2.26<br>-0.01 | 32.50<br>1.90<br>-0.01 | 30.42<br>1.83<br>-0.01 | 30.10<br>1.73<br>-0.01 | 30.51<br>1.67<br>-0.01 | 32.32<br>1.97<br>-0.01 | 44.67<br>3.19<br>0.00   | 47.90<br>3.22<br>0.00   | 47.99<br>3.47<br>0.00   | 45.20<br>3.62<br>0.00   | 48.40<br>4.40<br>0.00   | 46.74<br>4.21<br>0.00   | 45.74<br>4.23<br>0.00   | 45.70<br>4.19<br>0.00   | 44.96<br>3.75<br>0.00   | 43.35<br>3.69<br>0.00   | 52.29<br>5.18<br>0.00   | 63.69<br>6.24<br>-4.53  | 75.64<br>5.35<br>-23.78 | 75.74<br>5.16<br>-24.12 | 58.97<br>4.22<br>-10.82 | 43.72<br>3.24<br>0.00   | 44.15<br>3.00<br>0.00   | 33.45<br>2.42<br>0.00  |
| ARTHUR_KILL_2<br>23512            | 34.12<br>2.26<br>-0.01 | 32.50<br>1.90<br>-0.01 | 30.42<br>1.83<br>-0.01 | 30.10<br>1.73<br>-0.01 | 30.51<br>1.67<br>-0.01 | 32.32<br>1.97<br>-0.01 | 44.67<br>3.19<br>0.00   | 47.90<br>3.22<br>0.00   | 47.99<br>3.47<br>0.00   | 45.20<br>3.62<br>0.00   | 48.40<br>4.40<br>0.00   | 46.74<br>4.21<br>0.00   | 45.74<br>4.23<br>0.00   | 45.70<br>4.19<br>0.00   | 44.96<br>3.75<br>0.00   | 43.35<br>3.69<br>0.00   | 52.29<br>5.18<br>0.00   | 63.69<br>6.24<br>-4.53  | 75.64<br>5.35<br>-23.78 | 75.74<br>5.16<br>-24.12 | 58.97<br>4.22<br>-10.82 | 43.72<br>3.24<br>0.00   | 44.15<br>3.00<br>0.00   | 33.45<br>2.42<br>0.00  |
| ARTHUR_KILL_3<br>23513            | 34.14<br>2.29<br>0.00  | 32.49<br>1.90<br>0.00  | 30.39<br>1.80<br>0.00  | 30.06<br>1.70<br>0.00  | 30.45<br>1.61<br>0.00  | 32.32<br>1.97<br>0.00  | 44.87<br>3.40<br>0.00   | 48.53<br>3.84<br>0.00   | 48.44<br>3.92<br>0.00   | 45.49<br>3.91<br>0.00   | 48.63<br>4.62<br>0.00   | 46.87<br>4.34<br>0.00   | 45.87<br>4.36<br>0.00   | 45.87<br>4.36<br>0.00   | 45.09<br>3.87<br>0.00   | 43.48<br>3.81<br>0.00   | 52.44<br>5.32<br>0.00   | 62.38<br>6.35<br>-3.12  | 68.34<br>5.49<br>-16.34 | 68.33<br>5.30<br>-16.58 | 55.72<br>4.35<br>-7.44  | 43.84<br>3.36<br>0.00   | 44.24<br>3.09<br>0.00   | 33.33<br>2.30<br>0.00  |
| ASHOKAN____<br>23654              | 33.92<br>2.07<br>0.00  | 32.43<br>1.84<br>0.00  | 30.33<br>1.74<br>0.00  | 30.01<br>1.64<br>0.00  | 30.48<br>1.64<br>0.00  | 32.19<br>1.85<br>0.00  | 44.50<br>3.03<br>0.00   | 49.37<br>4.69<br>0.00   | 49.15<br>4.63<br>0.00   | 46.03<br>4.45<br>0.00   | 49.11<br>5.10<br>0.00   | 47.16<br>4.64<br>0.00   | 46.20<br>4.69<br>0.00   | 46.11<br>4.61<br>0.00   | 45.46<br>4.24<br>0.00   | 43.87<br>4.20<br>0.00   | 53.05<br>5.94<br>0.00   | 59.64<br>6.72<br>0.00   | 52.55<br>6.05<br>0.00   | 52.41<br>5.95<br>0.00   | 48.94<br>5.01<br>0.00   | 44.32<br>3.85<br>0.00   | 45.06<br>3.91<br>0.00   | 33.02<br>1.99<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.04<br>3.57<br>0.00   | 47.99<br>3.31<br>0.00   | 48.02<br>3.52<br>0.01   | 45.24<br>3.66<br>0.00   | 48.45<br>4.44<br>0.00   | 46.78<br>4.25<br>0.00   | 45.78<br>4.28<br>0.00   | 45.78<br>4.28<br>0.00   | 45.00<br>3.79<br>0.00   | 43.39<br>3.73<br>0.00   | 52.39<br>5.28<br>0.00   | 58.90<br>5.98<br>-0.01  | 51.63<br>5.12<br>-0.01  | 51.39<br>4.92<br>-0.01  | 47.94<br>4.00<br>-0.01  | 43.80<br>3.32<br>0.00   | 44.24<br>3.09<br>0.00   | 33.89<br>2.85<br>-0.01 |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.03<br>3.35<br>0.00   | 48.07<br>3.56<br>0.01   | 45.24<br>3.66<br>0.00   | 48.45<br>4.44<br>0.00   | 46.78<br>4.25<br>0.00   | 45.78<br>4.28<br>0.00   | 45.78<br>4.28<br>0.00   | 45.00<br>3.79<br>0.00   | 43.39<br>3.73<br>0.00   | 52.39<br>5.28<br>0.00   | 58.90<br>5.98<br>-0.01  | 51.68<br>5.16<br>-0.01  | 51.44<br>4.97<br>-0.01  | 47.98<br>4.04<br>-0.01  | 43.80<br>3.32<br>0.00   | 44.28<br>3.13<br>0.00   | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT2_1<br>24094            | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.03<br>3.35<br>0.00   | 48.07<br>3.56<br>0.01   | 45.28<br>3.70<br>0.00   | 48.49<br>4.49<br>0.00   | 46.82<br>4.30<br>0.00   | 45.78<br>4.28<br>0.00   | 45.78<br>4.28<br>0.00   | 45.00<br>3.79<br>0.00   | 43.39<br>3.73<br>0.00   | 52.39<br>5.28<br>0.00   | 58.90<br>5.98<br>-0.01  | 51.68<br>5.16<br>-0.01  | 51.44<br>4.97<br>-0.01  | 47.98<br>4.04<br>-0.01  | 43.80<br>3.32<br>0.00   | 44.28<br>3.13<br>0.00   | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT2_2<br>24095            | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.03<br>3.35<br>0.00   | 48.07<br>3.56<br>0.01   | 45.28<br>3.70<br>0.00   | 48.49<br>4.49<br>0.00   | 46.82<br>4.30<br>0.00   | 45.78<br>4.28<br>0.00   | 45.78<br>4.28<br>0.00   | 45.00<br>3.79<br>0.00   | 43.39<br>3.73<br>0.00   | 52.39<br>5.28<br>0.00   | 58.90<br>5.98<br>-0.01  | 51.68<br>5.16<br>-0.01  | 51.44<br>4.97<br>-0.01  | 47.98<br>4.04<br>-0.01  | 43.80<br>3.32<br>0.00   | 44.28<br>3.13<br>0.00   | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT2_3<br>24096            | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.03<br>3.35<br>0.00   | 48.07<br>3.56<br>0.01   | 45.28<br>3.70<br>0.00   | 48.49<br>4.49<br>0.00   | 46.82<br>4.30<br>0.00   | 45.78<br>4.28<br>0.00   | 45.78<br>4.28<br>0.00   | 45.00<br>3.79<br>0.00   | 43.39<br>3.73<br>0.00   | 52.39<br>5.28<br>0.00   | 58.90<br>5.98<br>-0.01  | 51.68<br>5.16<br>-0.01  | 51.44<br>4.97<br>-0.01  | 47.98<br>4.04<br>-0.01  | 43.80<br>3.32<br>0.00   | 44.28<br>3.13<br>0.00   | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT2_4<br>24097            | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.03<br>3.35<br>0.00   | 48.07<br>3.56<br>0.01   | 45.28<br>3.70<br>0.00   | 48.49<br>4.49<br>0.00   | 46.82<br>4.30<br>0.00   | 45.78<br>4.28<br>0.00   | 45.78<br>4.28<br>0.00   | 45.00<br>3.79<br>0.00   | 43.39<br>3.73<br>0.00   | 52.39<br>5.28<br>0.00   | 58.90<br>5.98<br>-0.01  | 51.68<br>5.16<br>-0.01  | 51.44<br>4.97<br>-0.01  | 47.98<br>4.04<br>-0.01  | 43.80<br>3.32<br>0.00   | 44.28<br>3.13<br>0.00   | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT3_1<br>24098            | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.03<br>3.35<br>0.00   | 48.07<br>3.56<br>0.01   | 45.28<br>3.70<br>0.00   | 48.49<br>4.49<br>0.00   | 46.82<br>4.30<br>0.00   | 45.78<br>4.28<br>0.00   | 45.78<br>4.28<br>0.00   | 45.00<br>3.79<br>0.00   | 43.39<br>3.73<br>0.00   | 52.39<br>5.28<br>0.00   | 58.90<br>5.98<br>-0.01  | 51.68<br>5.16<br>-0.01  | 51.44<br>4.97<br>-0.01  | 47.98<br>4.04<br>-0.01  | 43.80<br>3.32<br>0.00   | 44.28<br>3.13<br>0.00   | 33.89<br>2.85<br>-0.01 |



|                        |                        |                        |                        |                        |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                       |                       |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|
| ASTORIA_GT3_2<br>24099 | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT3_3<br>24100 | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT3_4<br>24101 | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT4_1<br>24102 | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT4_2<br>24103 | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT4_3<br>24104 | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT4_4<br>24105 | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT_1<br>23523  | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT_10<br>24110 | 34.37<br>2.52<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.69<br>1.85<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.35<br>3.66<br>0.00 | 48.39<br>3.87<br>0.00 | 45.53<br>3.95<br>0.00 | 48.71<br>4.71<br>0.00 | 47.04<br>4.51<br>0.00 | 45.99<br>4.48<br>0.00 | 45.99<br>4.48<br>0.00 | 45.21<br>4.00<br>0.00 | 43.59<br>3.93<br>0.00 | 52.53<br>5.42<br>0.00 | 60.14<br>6.30<br>-0.92 | 56.79<br>5.44<br>-4.84 | 56.62<br>5.25<br>-4.91 | 50.44<br>4.31<br>-2.20 | 43.92<br>3.44<br>0.00 | 44.36<br>3.21<br>0.00 | 33.57<br>2.54<br>0.00  |
| ASTORIA_GT_11<br>24225 | 34.37<br>2.52<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.69<br>1.85<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.35<br>3.66<br>0.00 | 48.39<br>3.87<br>0.00 | 45.53<br>3.95<br>0.00 | 48.71<br>4.71<br>0.00 | 47.04<br>4.51<br>0.00 | 45.99<br>4.48<br>0.00 | 45.99<br>4.48<br>0.00 | 45.21<br>4.00<br>0.00 | 43.59<br>3.93<br>0.00 | 52.53<br>5.42<br>0.00 | 60.14<br>6.30<br>-0.92 | 56.79<br>5.44<br>-4.84 | 56.62<br>5.25<br>-4.91 | 50.44<br>4.31<br>-2.20 | 43.92<br>3.44<br>0.00 | 44.36<br>3.21<br>0.00 | 33.57<br>2.54<br>0.00  |
| ASTORIA_GT_12<br>24226 | 34.37<br>2.52<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.69<br>1.85<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.35<br>3.66<br>0.00 | 48.39<br>3.87<br>0.00 | 45.53<br>3.95<br>0.00 | 48.71<br>4.71<br>0.00 | 47.04<br>4.51<br>0.00 | 45.99<br>4.48<br>0.00 | 45.99<br>4.48<br>0.00 | 45.21<br>4.00<br>0.00 | 43.59<br>3.93<br>0.00 | 52.53<br>5.42<br>0.00 | 60.14<br>6.30<br>-0.92 | 56.79<br>5.44<br>-4.84 | 56.62<br>5.25<br>-4.91 | 50.44<br>4.31<br>-2.20 | 43.92<br>3.44<br>0.00 | 44.36<br>3.21<br>0.00 | 33.57<br>2.54<br>0.00  |
| ASTORIA_GT_13<br>24227 | 34.37<br>2.52<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.69<br>1.85<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.35<br>3.66<br>0.00 | 48.39<br>3.87<br>0.00 | 45.53<br>3.95<br>0.00 | 48.71<br>4.71<br>0.00 | 47.04<br>4.51<br>0.00 | 45.99<br>4.48<br>0.00 | 45.99<br>4.48<br>0.00 | 45.21<br>4.00<br>0.00 | 43.59<br>3.93<br>0.00 | 52.53<br>5.42<br>0.00 | 60.14<br>6.30<br>-0.92 | 56.79<br>5.44<br>-4.84 | 56.62<br>5.25<br>-4.91 | 50.44<br>4.31<br>-2.20 | 43.92<br>3.44<br>0.00 | 44.36<br>3.21<br>0.00 | 33.57<br>2.54<br>0.00  |
| ASTORIA_GT_5<br>24106  | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT_7<br>24107  | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |
| ASTORIA_GT_8<br>24108  | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |
| ASTORIA___2<br>24149   | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.03<br>3.35<br>0.00 | 48.07<br>3.56<br>0.01 | 45.28<br>3.70<br>0.00 | 48.49<br>4.49<br>0.00 | 46.82<br>4.30<br>0.00 | 45.78<br>4.28<br>0.00 | 45.78<br>4.28<br>0.00 | 45.00<br>3.79<br>0.00 | 43.39<br>3.73<br>0.00 | 52.39<br>5.28<br>0.00 | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00 | 44.28<br>3.13<br>0.00 | 33.89<br>2.85<br>-0.01 |



|                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA___3<br>23516   | 34.37<br>2.52<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.69<br>1.85<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.35<br>3.66<br>0.00  | 48.39<br>3.87<br>0.00  | 45.53<br>3.95<br>0.00  | 48.71<br>4.71<br>0.00  | 47.04<br>4.51<br>0.00  | 45.99<br>4.48<br>0.00  | 45.99<br>4.48<br>0.00  | 45.21<br>4.00<br>0.00  | 43.59<br>3.93<br>0.00  | 52.53<br>5.42<br>0.00  | 60.14<br>6.30<br>-0.92 | 56.79<br>5.44<br>-4.84 | 56.62<br>5.25<br>-4.91 | 50.44<br>4.31<br>-2.20 | 43.92<br>3.44<br>0.00  | 44.36<br>3.21<br>0.00  | 33.57<br>2.54<br>0.00  |
| ASTORIA___4<br>23517   | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.03<br>3.35<br>0.00  | 48.07<br>3.56<br>0.01  | 45.28<br>3.70<br>0.00  | 48.49<br>4.49<br>0.00  | 46.82<br>4.30<br>0.00  | 45.78<br>4.28<br>0.00  | 45.78<br>4.28<br>0.00  | 45.00<br>3.79<br>0.00  | 43.39<br>3.73<br>0.00  | 52.39<br>5.28<br>0.00  | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00  | 44.28<br>3.13<br>0.00  | 33.89<br>2.85<br>-0.01 |
| ASTORIA___5<br>23518   | 34.53<br>2.68<br>-0.01 | 32.89<br>2.29<br>-0.01 | 30.77<br>2.17<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.86<br>2.02<br>-0.01 | 32.75<br>2.40<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.03<br>3.35<br>0.00  | 48.07<br>3.56<br>0.01  | 45.28<br>3.70<br>0.00  | 48.49<br>4.49<br>0.00  | 46.82<br>4.30<br>0.00  | 45.78<br>4.28<br>0.00  | 45.78<br>4.28<br>0.00  | 45.00<br>3.79<br>0.00  | 43.39<br>3.73<br>0.00  | 52.39<br>5.28<br>0.00  | 58.90<br>5.98<br>-0.01 | 51.68<br>5.16<br>-0.01 | 51.44<br>4.97<br>-0.01 | 47.98<br>4.04<br>-0.01 | 43.80<br>3.32<br>0.00  | 44.28<br>3.13<br>0.00  | 33.89<br>2.85<br>-0.01 |
| ATHENS_STG_1<br>23668  | 33.06<br>1.21<br>0.00  | 31.63<br>1.04<br>0.00  | 29.62<br>1.03<br>0.00  | 29.33<br>0.96<br>0.00  | 29.79<br>0.95<br>0.00  | 31.38<br>1.03<br>0.00  | 43.05<br>1.58<br>0.00  | 46.51<br>1.83<br>0.00  | 46.30<br>1.78<br>0.00  | 43.37<br>1.79<br>0.00  | 46.20<br>2.20<br>0.00  | 44.53<br>2.00<br>0.00  | 43.50<br>1.99<br>0.00  | 43.50<br>1.99<br>0.00  | 42.86<br>1.65<br>0.00  | 41.37<br>1.71<br>0.00  | 49.66<br>2.54<br>0.00  | 56.14<br>3.23<br>0.00  | 49.21<br>2.70<br>0.00  | 49.06<br>2.60<br>0.00  | 45.95<br>2.02<br>0.00  | 41.86<br>1.38<br>0.00  | 42.55<br>1.40<br>0.00  | 32.15<br>1.12<br>0.00  |
| ATHENS_STG_2<br>23670  | 33.06<br>1.21<br>0.00  | 31.63<br>1.04<br>0.00  | 29.62<br>1.03<br>0.00  | 29.33<br>0.96<br>0.00  | 29.79<br>0.95<br>0.00  | 31.38<br>1.03<br>0.00  | 43.05<br>1.58<br>0.00  | 46.51<br>1.83<br>0.00  | 46.30<br>1.78<br>0.00  | 43.37<br>1.79<br>0.00  | 46.20<br>2.20<br>0.00  | 44.53<br>2.00<br>0.00  | 43.50<br>1.99<br>0.00  | 43.50<br>1.99<br>0.00  | 42.86<br>1.65<br>0.00  | 41.37<br>1.71<br>0.00  | 49.66<br>2.54<br>0.00  | 56.14<br>3.23<br>0.00  | 49.21<br>2.70<br>0.00  | 49.06<br>2.60<br>0.00  | 45.95<br>2.02<br>0.00  | 41.86<br>1.38<br>0.00  | 42.55<br>1.40<br>0.00  | 32.15<br>1.12<br>0.00  |
| ATHENS_STG_3<br>23677  | 33.06<br>1.21<br>0.00  | 31.63<br>1.04<br>0.00  | 29.62<br>1.03<br>0.00  | 29.33<br>0.96<br>0.00  | 29.79<br>0.95<br>0.00  | 31.38<br>1.03<br>0.00  | 43.05<br>1.58<br>0.00  | 46.51<br>1.83<br>0.00  | 46.30<br>1.78<br>0.00  | 43.37<br>1.79<br>0.00  | 46.20<br>2.20<br>0.00  | 44.53<br>2.00<br>0.00  | 43.50<br>1.99<br>0.00  | 43.50<br>1.99<br>0.00  | 42.86<br>1.65<br>0.00  | 41.37<br>1.71<br>0.00  | 49.66<br>2.54<br>0.00  | 56.14<br>3.23<br>0.00  | 49.21<br>2.70<br>0.00  | 49.06<br>2.60<br>0.00  | 45.95<br>2.02<br>0.00  | 41.86<br>1.38<br>0.00  | 42.55<br>1.40<br>0.00  | 32.15<br>1.12<br>0.00  |
| BARRETT_IC_1<br>23704  | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03 | 49.25<br>4.56<br>-0.01 | 49.19<br>4.59<br>-0.09 | 46.28<br>4.62<br>-0.09 | 51.32<br>5.19<br>-2.13 | 51.32<br>4.89<br>-3.90 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.41<br>-5.20 | 50.82<br>4.24<br>-6.91 | 54.87<br>5.75<br>-2.01 | 60.07<br>6.98<br>-0.17 | 61.43<br>5.77<br>-9.16 | 55.94<br>5.67<br>-3.81 | 54.30<br>4.92<br>-5.45 | 52.34<br>3.76<br>-8.10 | 44.98<br>3.74<br>-0.09 | 33.97<br>2.85<br>-0.09 |
| BARRETT_IC_10<br>23701 | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03 | 49.25<br>4.56<br>-0.01 | 49.19<br>4.59<br>-0.09 | 46.28<br>4.62<br>-0.09 | 51.32<br>5.19<br>-2.13 | 51.32<br>4.89<br>-3.90 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.41<br>-5.20 | 50.82<br>4.24<br>-6.91 | 54.87<br>5.75<br>-2.01 | 60.07<br>6.98<br>-0.17 | 61.43<br>5.77<br>-9.16 | 55.94<br>5.67<br>-3.81 | 54.30<br>4.92<br>-5.45 | 52.34<br>3.76<br>-8.10 | 44.98<br>3.74<br>-0.09 | 33.97<br>2.85<br>-0.09 |
| BARRETT_IC_11<br>23702 | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03 | 49.25<br>4.56<br>-0.01 | 49.19<br>4.59<br>-0.09 | 46.28<br>4.62<br>-0.09 | 51.32<br>5.19<br>-2.13 | 51.32<br>4.89<br>-3.90 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.41<br>-5.20 | 50.82<br>4.24<br>-6.91 | 54.87<br>5.75<br>-2.01 | 60.07<br>6.98<br>-0.17 | 61.43<br>5.77<br>-9.16 | 55.94<br>5.67<br>-3.81 | 54.30<br>4.92<br>-5.45 | 52.34<br>3.76<br>-8.10 | 44.98<br>3.74<br>-0.09 | 33.97<br>2.85<br>-0.09 |
| BARRETT_IC_12<br>23703 | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03 | 49.25<br>4.56<br>-0.01 | 49.19<br>4.59<br>-0.09 | 46.28<br>4.62<br>-0.09 | 51.32<br>5.19<br>-2.13 | 51.32<br>4.89<br>-3.90 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.41<br>-5.20 | 50.82<br>4.24<br>-6.91 | 54.87<br>5.75<br>-2.01 | 60.07<br>6.98<br>-0.17 | 61.43<br>5.77<br>-9.16 | 55.94<br>5.67<br>-3.81 | 54.30<br>4.92<br>-5.45 | 52.34<br>3.76<br>-8.10 | 44.98<br>3.74<br>-0.09 | 33.97<br>2.85<br>-0.09 |
| BARRETT_IC_2<br>23705  | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03 | 49.25<br>4.56<br>-0.01 | 49.19<br>4.59<br>-0.09 | 46.28<br>4.62<br>-0.09 | 51.32<br>5.19<br>-2.13 | 51.32<br>4.89<br>-3.90 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.41<br>-5.20 | 50.82<br>4.24<br>-6.91 | 54.87<br>5.75<br>-2.01 | 60.07<br>6.98<br>-0.17 | 61.43<br>5.77<br>-9.16 | 55.94<br>5.67<br>-3.81 | 54.30<br>4.92<br>-5.45 | 52.34<br>3.76<br>-8.10 | 44.98<br>3.74<br>-0.09 | 33.97<br>2.85<br>-0.09 |
| BARRETT_IC_3<br>23706  | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03 | 49.25<br>4.56<br>-0.01 | 49.19<br>4.59<br>-0.09 | 46.28<br>4.62<br>-0.09 | 51.32<br>5.19<br>-2.13 | 51.32<br>4.89<br>-3.90 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.41<br>-5.20 | 50.82<br>4.24<br>-6.91 | 54.87<br>5.75<br>-2.01 | 60.07<br>6.98<br>-0.17 | 61.43<br>5.77<br>-9.16 | 55.94<br>5.67<br>-3.81 | 54.30<br>4.92<br>-5.45 | 52.34<br>3.76<br>-8.10 | 44.98<br>3.74<br>-0.09 | 33.97<br>2.85<br>-0.09 |
| BARRETT_IC_4<br>23707  | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03 | 49.25<br>4.56<br>-0.01 | 49.19<br>4.59<br>-0.09 | 46.28<br>4.62<br>-0.09 | 51.32<br>5.19<br>-2.13 | 51.32<br>4.89<br>-3.90 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.41<br>-5.20 | 50.82<br>4.24<br>-6.91 | 54.87<br>5.75<br>-2.01 | 60.07<br>6.98<br>-0.17 | 61.43<br>5.77<br>-9.16 | 55.94<br>5.67<br>-3.81 | 54.30<br>4.92<br>-5.45 | 52.34<br>3.76<br>-8.10 | 44.98<br>3.74<br>-0.09 | 33.97<br>2.85<br>-0.09 |
| BARRETT_IC_5<br>23708  | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03 | 49.25<br>4.56<br>-0.01 | 49.19<br>4.59<br>-0.09 | 46.28<br>4.62<br>-0.09 | 51.32<br>5.19<br>-2.13 | 51.32<br>4.89<br>-3.90 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.41<br>-5.20 | 50.82<br>4.24<br>-6.91 | 54.87<br>5.75<br>-2.01 | 60.07<br>6.98<br>-0.17 | 61.43<br>5.77<br>-9.16 | 55.94<br>5.67<br>-3.81 | 54.30<br>4.92<br>-5.45 | 52.34<br>3.76<br>-8.10 | 44.98<br>3.74<br>-0.09 | 33.97<br>2.85<br>-0.09 |
| BARRETT_IC_6<br>23709  | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03 | 49.25<br>4.56<br>-0.01 | 49.19<br>4.59<br>-0.09 | 46.28<br>4.62<br>-0.09 | 51.32<br>5.19<br>-2.13 | 51.32<br>4.89<br>-3.90 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.41<br>-5.20 | 50.82<br>4.24<br>-6.91 | 54.87<br>5.75<br>-2.01 | 60.07<br>6.98<br>-0.17 | 61.43<br>5.77<br>-9.16 | 55.94<br>5.67<br>-3.81 | 54.30<br>4.92<br>-5.45 | 52.34<br>3.76<br>-8.10 | 44.98<br>3.74<br>-0.09 | 33.97<br>2.85<br>-0.09 |
| BARRETT_IC_7<br>23710  | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03 | 49.25<br>4.56<br>-0.01 | 49.19<br>4.59<br>-0.09 | 46.28<br>4.62<br>-0.09 | 51.32<br>5.19<br>-2.13 | 51.32<br>4.89<br>-3.90 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.86<br>-4.46 | 50.82<br>4.41<br>-5.20 | 50.82<br>4.24<br>-6.91 | 54.87<br>5.75<br>-2.01 | 60.07<br>6.98<br>-0.17 | 61.43<br>5.77<br>-9.16 | 55.94<br>5.67<br>-3.81 | 54.30<br>4.92<br>-5.45 | 52.34<br>3.76<br>-8.10 | 44.98<br>3.74<br>-0.09 | 33.97<br>2.85<br>-0.09 |



|                             |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| BARRETT_IC_8<br>23711       | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03  | 49.25<br>4.56<br>-0.01  | 49.19<br>4.59<br>-0.09  | 46.28<br>4.62<br>-0.09  | 51.32<br>5.19<br>-2.13  | 51.32<br>4.89<br>-3.90  | 50.82<br>4.86<br>-4.46  | 50.82<br>4.86<br>-4.46  | 50.82<br>4.41<br>-5.20  | 50.82<br>4.24<br>-6.91  | 54.87<br>5.75<br>-2.01  | 60.07<br>6.98<br>-0.17  | 61.43<br>5.77<br>-9.16  | 55.94<br>5.67<br>-3.81  | 54.30<br>4.92<br>-5.45  | 52.34<br>3.76<br>-8.10  | 44.98<br>3.74<br>-0.09  | 33.97<br>2.85<br>-0.09 |
| BARRETT_IC_9<br>23700       | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03  | 49.25<br>4.56<br>-0.01  | 49.19<br>4.59<br>-0.09  | 46.28<br>4.62<br>-0.09  | 51.32<br>5.19<br>-2.13  | 51.32<br>4.89<br>-3.90  | 50.82<br>4.86<br>-4.46  | 50.82<br>4.86<br>-4.46  | 50.82<br>4.41<br>-5.20  | 50.82<br>4.24<br>-6.91  | 54.87<br>5.75<br>-2.01  | 60.07<br>6.98<br>-0.17  | 61.43<br>5.77<br>-9.16  | 55.94<br>5.67<br>-3.81  | 54.30<br>4.92<br>-5.45  | 52.34<br>3.76<br>-8.10  | 44.98<br>3.74<br>-0.09  | 33.97<br>2.85<br>-0.09 |
| BARRETT___1<br>23545        | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03  | 49.25<br>4.56<br>-0.01  | 49.19<br>4.59<br>-0.09  | 46.28<br>4.62<br>-0.09  | 51.32<br>5.19<br>-2.13  | 51.32<br>4.89<br>-3.90  | 50.82<br>4.86<br>-4.46  | 50.82<br>4.86<br>-4.46  | 50.82<br>4.41<br>-5.20  | 50.82<br>4.24<br>-6.91  | 54.87<br>5.75<br>-2.01  | 60.07<br>6.98<br>-0.17  | 61.43<br>5.77<br>-9.16  | 55.94<br>5.67<br>-3.81  | 54.30<br>4.92<br>-5.45  | 52.34<br>3.76<br>-8.10  | 44.98<br>3.74<br>-0.09  | 33.97<br>2.85<br>-0.09 |
| BARRETT___2<br>23546        | 34.66<br>2.80<br>-0.01 | 32.95<br>2.36<br>-0.01 | 30.79<br>2.20<br>-0.01 | 30.44<br>2.07<br>-0.01 | 30.83<br>1.99<br>-0.01 | 33.02<br>2.67<br>-0.01 | 45.65<br>4.15<br>-0.03  | 49.25<br>4.56<br>-0.01  | 49.19<br>4.59<br>-0.09  | 46.28<br>4.62<br>-0.09  | 51.32<br>5.19<br>-2.13  | 51.32<br>4.89<br>-3.90  | 50.82<br>4.86<br>-4.46  | 50.82<br>4.86<br>-4.46  | 50.82<br>4.41<br>-5.20  | 50.82<br>4.24<br>-6.91  | 54.87<br>5.75<br>-2.01  | 60.07<br>6.98<br>-0.17  | 61.43<br>5.77<br>-9.16  | 55.94<br>5.67<br>-3.81  | 54.30<br>4.92<br>-5.45  | 52.34<br>3.76<br>-8.10  | 44.98<br>3.74<br>-0.09  | 33.97<br>2.85<br>-0.09 |
| BEAVER RIVER___HYD<br>24048 | 31.72<br>-0.13<br>0.00 | 30.62<br>0.03<br>0.00  | 28.39<br>-0.20<br>0.00 | 28.25<br>-0.11<br>0.00 | 28.75<br>-0.09<br>0.00 | 30.22<br>-0.12<br>0.00 | 42.01<br>0.54<br>0.00   | 45.08<br>0.40<br>0.00   | 45.23<br>0.71<br>0.00   | 42.08<br>0.50<br>0.00   | 44.53<br>0.53<br>0.00   | 42.70<br>0.17<br>0.00   | 41.63<br>0.12<br>0.00   | 41.63<br>0.12<br>0.00   | 41.42<br>0.21<br>0.00   | 39.74<br>0.08<br>0.00   | 47.25<br>0.14<br>0.00   | 53.55<br>0.63<br>0.00   | 46.93<br>0.42<br>0.00   | 47.11<br>0.65<br>0.00   | 44.77<br>0.83<br>0.00   | 41.17<br>0.69<br>0.00   | 41.52<br>0.37<br>0.00   | 31.03<br>0.00<br>0.00  |
| BEEBEE_GT_13<br>23619       | 31.97<br>0.13<br>0.00  | 30.84<br>0.24<br>0.00  | 28.64<br>0.06<br>0.00  | 28.59<br>0.23<br>0.00  | 29.18<br>0.35<br>0.00  | 30.92<br>0.58<br>0.00  | 44.00<br>2.53<br>0.00   | 47.36<br>2.68<br>0.00   | 47.59<br>3.07<br>0.00   | 43.95<br>2.37<br>0.00   | 46.91<br>2.90<br>0.00   | 45.08<br>2.55<br>0.00   | 43.95<br>2.45<br>0.00   | 44.08<br>2.57<br>0.00   | 43.85<br>2.64<br>0.00   | 42.00<br>2.34<br>0.00   | 50.17<br>3.06<br>0.00   | 57.31<br>4.39<br>0.00   | 50.42<br>3.91<br>0.00   | 50.46<br>4.00<br>0.00   | 47.31<br>3.38<br>0.00   | 43.35<br>2.87<br>0.00   | 43.54<br>2.39<br>0.00   | 31.09<br>0.06<br>0.00  |
| BETHLEHEM___GRP<br>23843    | 33.06<br>1.21<br>0.00  | 31.72<br>1.13<br>0.00  | 29.73<br>1.14<br>0.00  | 29.44<br>1.08<br>0.00  | 29.90<br>1.07<br>0.00  | 31.41<br>1.06<br>0.00  | 42.38<br>0.91<br>0.00   | 45.40<br>0.71<br>0.00   | 44.92<br>0.40<br>0.00   | 42.08<br>0.50<br>0.00   | 44.71<br>0.70<br>0.00   | 43.08<br>0.55<br>0.00   | 42.09<br>0.58<br>0.00   | 42.09<br>0.58<br>0.00   | 41.34<br>0.12<br>0.00   | 39.94<br>0.28<br>0.00   | 47.96<br>0.85<br>0.00   | 54.13<br>1.22<br>0.00   | 47.49<br>0.98<br>0.00   | 47.30<br>0.84<br>0.00   | 44.37<br>0.44<br>0.00   | 40.60<br>0.12<br>0.00   | 41.81<br>0.66<br>0.00   | 32.09<br>1.06<br>0.00  |
| BETHLEHEM___GS1<br>323560   | 33.06<br>1.21<br>0.00  | 31.72<br>1.13<br>0.00  | 29.73<br>1.14<br>0.00  | 29.44<br>1.08<br>0.00  | 29.90<br>1.07<br>0.00  | 31.41<br>1.06<br>0.00  | 42.38<br>0.91<br>0.00   | 45.40<br>0.71<br>0.00   | 44.92<br>0.40<br>0.00   | 42.08<br>0.50<br>0.00   | 44.71<br>0.70<br>0.00   | 43.08<br>0.55<br>0.00   | 42.09<br>0.58<br>0.00   | 42.09<br>0.58<br>0.00   | 41.34<br>0.12<br>0.00   | 39.94<br>0.28<br>0.00   | 47.96<br>0.85<br>0.00   | 54.13<br>1.22<br>0.00   | 47.49<br>0.98<br>0.00   | 47.30<br>0.84<br>0.00   | 44.37<br>0.44<br>0.00   | 40.60<br>0.12<br>0.00   | 41.81<br>0.66<br>0.00   | 32.09<br>1.06<br>0.00  |
| BETHLEHEM___GS2<br>323561   | 33.06<br>1.21<br>0.00  | 31.72<br>1.13<br>0.00  | 29.73<br>1.14<br>0.00  | 29.44<br>1.08<br>0.00  | 29.90<br>1.07<br>0.00  | 31.41<br>1.06<br>0.00  | 42.38<br>0.91<br>0.00   | 45.40<br>0.71<br>0.00   | 44.92<br>0.40<br>0.00   | 42.08<br>0.50<br>0.00   | 44.71<br>0.70<br>0.00   | 43.08<br>0.55<br>0.00   | 42.09<br>0.58<br>0.00   | 42.09<br>0.58<br>0.00   | 41.34<br>0.12<br>0.00   | 39.94<br>0.28<br>0.00   | 47.96<br>0.85<br>0.00   | 54.13<br>1.22<br>0.00   | 47.49<br>0.98<br>0.00   | 47.30<br>0.84<br>0.00   | 44.37<br>0.44<br>0.00   | 40.60<br>0.12<br>0.00   | 41.81<br>0.66<br>0.00   | 32.09<br>1.06<br>0.00  |
| BETHLEHEM___GS3<br>323562   | 33.06<br>1.21<br>0.00  | 31.72<br>1.13<br>0.00  | 29.73<br>1.14<br>0.00  | 29.44<br>1.08<br>0.00  | 29.90<br>1.07<br>0.00  | 31.41<br>1.06<br>0.00  | 42.38<br>0.91<br>0.00   | 45.40<br>0.71<br>0.00   | 44.92<br>0.40<br>0.00   | 42.08<br>0.50<br>0.00   | 44.71<br>0.70<br>0.00   | 43.08<br>0.55<br>0.00   | 42.09<br>0.58<br>0.00   | 42.09<br>0.58<br>0.00   | 41.34<br>0.12<br>0.00   | 39.94<br>0.28<br>0.00   | 47.96<br>0.85<br>0.00   | 54.13<br>1.22<br>0.00   | 47.49<br>0.98<br>0.00   | 47.30<br>0.84<br>0.00   | 44.37<br>0.44<br>0.00   | 40.60<br>0.12<br>0.00   | 41.81<br>0.66<br>0.00   | 32.09<br>1.06<br>0.00  |
| BETHLEHEM___STEEL<br>23779  | 30.13<br>-1.72<br>0.00 | 29.18<br>-1.41<br>0.00 | 27.33<br>-1.26<br>0.00 | 27.26<br>-1.11<br>0.00 | 27.77<br>-1.07<br>0.00 | 29.31<br>-1.03<br>0.00 | 20.54<br>-2.07<br>18.86 | 23.92<br>-2.59<br>18.17 | 21.85<br>-2.31<br>20.36 | 21.87<br>-2.29<br>17.42 | 22.35<br>-2.24<br>19.41 | 21.85<br>-2.34<br>18.34 | 19.83<br>-2.28<br>19.39 | 19.79<br>-2.28<br>19.43 | 18.64<br>-2.02<br>20.55 | 19.39<br>-1.98<br>18.29 | 17.85<br>-2.17<br>27.10 | 22.41<br>-1.85<br>28.65 | 20.02<br>-1.44<br>25.04 | 19.98<br>-1.44<br>25.04 | 19.88<br>-1.67<br>22.38 | 19.77<br>-1.42<br>19.29 | 24.53<br>-1.89<br>14.72 | 28.44<br>-2.02<br>0.58 |
| BETHPAGE_CC_5<br>323564     | 34.97<br>3.12<br>0.00  | 33.19<br>2.60<br>0.00  | 30.99<br>2.40<br>0.00  | 30.63<br>2.27<br>0.00  | 31.00<br>2.16<br>0.00  | 33.26<br>2.91<br>0.00  | 46.09<br>4.60<br>-0.02  | 49.73<br>5.05<br>0.00   | 49.81<br>5.30<br>0.00   | 46.74<br>5.16<br>0.00   | 49.85<br>5.68<br>-0.18  | 48.21<br>5.36<br>-0.33  | 47.19<br>5.31<br>-0.38  | 47.19<br>5.31<br>-0.38  | 46.47<br>4.82<br>-0.44  | 44.85<br>4.60<br>-0.59  | 53.64<br>6.36<br>-0.17  | 60.70<br>7.78<br>-0.01  | 55.32<br>6.51<br>-2.30  | 56.57<br>6.46<br>-3.65  | 54.64<br>5.27<br>-5.44  | 52.27<br>4.25<br>-7.54  | 45.31<br>4.16<br>0.00   | 34.13<br>3.10<br>0.00  |
| BINGHAMTON___COGEN<br>23790 | 32.07<br>0.22<br>0.00  | 30.84<br>0.24<br>0.00  | 28.82<br>0.23<br>0.00  | 28.62<br>0.26<br>0.00  | 29.09<br>0.26<br>0.00  | 30.68<br>0.33<br>0.00  | 42.09<br>0.62<br>0.00   | 45.40<br>0.71<br>0.00   | 45.32<br>0.80<br>0.00   | 42.29<br>0.71<br>0.00   | 44.93<br>0.92<br>0.00   | 43.34<br>0.81<br>0.00   | 42.34<br>0.83<br>0.00   | 42.38<br>0.87<br>0.00   | 41.79<br>0.58<br>0.00   | 40.18<br>0.52<br>0.00   | 48.01<br>0.90<br>0.00   | 54.40<br>1.48<br>0.00   | 47.81<br>1.30<br>0.00   | 47.76<br>1.30<br>0.00   | 44.90<br>0.97<br>0.00   | 41.13<br>0.65<br>0.00   | 41.56<br>0.41<br>0.00   | 31.15<br>0.12<br>0.00  |
| BLACK RIVER___HYD<br>24047  | 31.56<br>-0.29<br>0.00 | 30.53<br>-0.06<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.14<br>-0.23<br>0.00 | 28.63<br>-0.20<br>0.00 | 30.22<br>-0.12<br>0.00 | 42.22<br>0.75<br>0.00   | 45.31<br>0.63<br>0.00   | 45.58<br>1.07<br>0.00   | 42.41<br>0.83<br>0.00   | 44.93<br>0.92<br>0.00   | 43.04<br>0.51<br>0.00   | 42.00<br>0.50<br>0.00   | 42.05<br>0.54<br>0.00   | 41.71<br>0.49<br>0.00   | 39.94<br>0.28<br>0.00   | 47.72<br>0.61<br>0.00   | 54.35<br>1.43<br>0.00   | 47.62<br>1.12<br>0.00   | 47.76<br>1.30<br>0.00   | 45.20<br>1.27<br>0.00   | 41.45<br>0.97<br>0.00   | 41.64<br>0.49<br>0.00   | 31.03<br>0.00<br>0.00  |
| BLISS_WT_PWR<br>323608      | 31.05<br>-0.80<br>0.00 | 30.13<br>-0.46<br>0.00 | 28.16<br>-0.43<br>0.00 | 28.16<br>-0.20<br>0.00 | 28.69<br>-0.14<br>0.00 | 30.50<br>0.15<br>0.00  | 23.28<br>0.66<br>18.86  | 27.76<br>1.25<br>18.17  | 26.52<br>2.36<br>20.36  | 26.45<br>2.29<br>17.42  | 27.14<br>2.55<br>19.41  | 26.19<br>2.00<br>18.34  | 24.11<br>1.99<br>19.39  | 23.90<br>1.83<br>19.43  | 21.98<br>1.32<br>20.55  | 22.53<br>1.15<br>18.29  | 21.10<br>1.08<br>27.10  | 27.86<br>3.60<br>28.65  | 24.21<br>2.74<br>25.04  | 23.97<br>2.56<br>25.04  | 23.52<br>1.98<br>22.38  | 23.09<br>1.90<br>19.29  | 26.59<br>0.16<br>14.72  | 29.99<br>-0.47<br>0.58 |
| BLUE_CIRC_CHEM_DRP<br>24182 | 31.15<br>-0.70<br>0.00 | 29.70<br>-0.89<br>0.00 | 27.73<br>-0.86<br>0.00 | 27.40<br>-0.96<br>0.00 | 27.80<br>-1.04<br>0.00 | 29.43<br>-0.91<br>0.00 | 40.52<br>-0.95<br>0.00  | 43.83<br>-0.85<br>0.00  | 40.64<br>-3.87<br>0.00  | 38.13<br>-3.45<br>0.00  | 40.75<br>-3.26<br>0.00  | 39.25<br>-3.27<br>0.00  | 38.35<br>-3.15<br>0.00  | 38.35<br>-3.15<br>0.00  | 41.75<br>0.54<br>0.00   | 40.30<br>0.63<br>0.00   | 48.34<br>1.22<br>0.00   | 54.66<br>1.75<br>0.00   | 47.86<br>1.35<br>0.00   | 47.76<br>1.30<br>0.00   | 44.77<br>0.83<br>0.00   | 40.92<br>0.45<br>0.00   | 41.81<br>0.66<br>0.00   | 31.93<br>0.90<br>0.00  |



|                                  |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| BOC_GAS_DRP<br>24189             | 32.90<br>1.05<br>0.00  | 31.51<br>0.92<br>0.00  | 29.53<br>0.94<br>0.00  | 29.27<br>0.91<br>0.00  | 29.70<br>0.87<br>0.00  | 31.22<br>0.88<br>0.00  | 42.63<br>1.16<br>0.00   | 45.89<br>1.21<br>0.00   | 45.54<br>1.02<br>0.00   | 42.62<br>1.04<br>0.00   | 45.28<br>1.28<br>0.00   | 43.63<br>1.11<br>0.00   | 42.63<br>1.12<br>0.00   | 42.58<br>1.08<br>0.00   | 41.87<br>0.66<br>0.00   | 40.42<br>0.75<br>0.00   | 48.48<br>1.37<br>0.00   | 54.72<br>1.80<br>0.00   | 48.00<br>1.49<br>0.00   | 47.85<br>1.39<br>0.00   | 44.90<br>0.97<br>0.00   | 41.05<br>0.57<br>0.00   | 41.97<br>0.82<br>0.00   | 31.93<br>0.90<br>0.00  |
| BORALEX_4TH_BRANCH<br>23824      | 33.66<br>1.82<br>0.00  | 32.27<br>1.68<br>0.00  | 30.30<br>1.72<br>0.00  | 29.95<br>1.59<br>0.00  | 30.42<br>1.59<br>0.00  | 31.80<br>1.46<br>0.00  | 43.34<br>1.87<br>0.00   | 46.34<br>1.65<br>0.00   | 45.72<br>1.20<br>0.00   | 42.99<br>1.41<br>0.00   | 45.81<br>1.80<br>0.00   | 44.14<br>1.62<br>0.00   | 43.08<br>1.58<br>0.00   | 43.04<br>1.54<br>0.00   | 42.12<br>0.91<br>0.00   | 40.89<br>1.23<br>0.00   | 49.14<br>2.03<br>0.00   | 55.62<br>2.70<br>0.00   | 48.60<br>2.09<br>0.00   | 48.46<br>2.00<br>0.00   | 45.20<br>1.27<br>0.00   | 41.17<br>0.69<br>0.00   | 42.26<br>1.11<br>0.00   | 32.30<br>1.27<br>0.00  |
| BOWLINE___1<br>23526             | 33.76<br>1.91<br>0.00  | 32.18<br>1.59<br>0.00  | 30.10<br>1.52<br>0.00  | 29.81<br>1.45<br>0.00  | 30.22<br>1.38<br>0.00  | 32.01<br>1.67<br>0.00  | 44.29<br>2.82<br>0.00   | 47.99<br>3.31<br>0.00   | 47.90<br>3.38<br>0.00   | 44.95<br>3.37<br>0.00   | 48.01<br>4.00<br>0.00   | 46.27<br>3.74<br>0.00   | 45.28<br>3.78<br>0.00   | 45.24<br>3.74<br>0.00   | 44.51<br>3.30<br>0.00   | 42.92<br>3.25<br>0.00   | 51.78<br>4.66<br>0.00   | 58.58<br>5.66<br>0.00   | 51.35<br>4.84<br>0.00   | 51.20<br>4.74<br>0.00   | 47.80<br>3.87<br>0.00   | 43.39<br>2.91<br>0.00   | 43.87<br>2.72<br>0.00   | 32.95<br>1.92<br>0.00  |
| BOWLINE___2<br>23595             | 33.79<br>1.94<br>0.00  | 32.21<br>1.62<br>0.00  | 30.10<br>1.52<br>0.00  | 29.81<br>1.45<br>0.00  | 30.22<br>1.38<br>0.00  | 32.01<br>1.67<br>0.00  | 44.29<br>2.82<br>0.00   | 47.99<br>3.31<br>0.00   | 47.90<br>3.38<br>0.00   | 44.95<br>3.37<br>0.00   | 48.01<br>4.00<br>0.00   | 46.27<br>3.74<br>0.00   | 45.28<br>3.78<br>0.00   | 45.24<br>3.74<br>0.00   | 44.51<br>3.30<br>0.00   | 42.92<br>3.25<br>0.00   | 51.78<br>4.66<br>0.00   | 58.58<br>5.66<br>0.00   | 51.35<br>4.84<br>0.00   | 51.20<br>4.74<br>0.00   | 47.80<br>3.87<br>0.00   | 43.39<br>2.91<br>0.00   | 43.87<br>2.72<br>0.00   | 32.95<br>1.92<br>0.00  |
| BROOKHAVEN___DRP<br>24191        | 35.41<br>3.57<br>0.00  | 33.53<br>2.94<br>0.00  | 31.27<br>2.69<br>0.00  | 30.91<br>2.55<br>0.00  | 31.28<br>2.45<br>0.00  | 33.68<br>3.34<br>0.00  | 46.18<br>4.69<br>-0.02  | 49.46<br>4.78<br>0.00   | 49.54<br>5.03<br>0.00   | 46.36<br>4.78<br>0.00   | 49.79<br>5.72<br>-0.07  | 48.02<br>5.36<br>-0.13  | 46.93<br>5.27<br>-0.15  | 46.93<br>5.27<br>-0.15  | 46.17<br>4.78<br>-0.18  | 44.47<br>4.56<br>-0.24  | 53.44<br>6.27<br>0.00   | 60.59<br>7.67<br>0.00   | 54.90<br>6.46<br>-1.92  | 56.32<br>6.23<br>-3.64  | 54.11<br>4.74<br>-5.44  | 51.75<br>3.76<br>-7.51  | 44.93<br>3.79<br>0.01   | 34.10<br>3.07<br>0.01  |
| BROOKLYN_NAVY_YARD<br>23515      | 34.11<br>2.26<br>0.00  | 32.43<br>1.84<br>0.00  | 30.33<br>1.74<br>0.00  | 30.01<br>1.64<br>0.00  | 30.39<br>1.56<br>0.00  | 32.29<br>1.94<br>0.00  | 44.79<br>3.32<br>0.00   | 48.44<br>3.75<br>0.00   | 48.43<br>3.92<br>0.00   | 45.49<br>3.91<br>0.00   | 48.53<br>4.53<br>0.00   | 46.82<br>4.30<br>0.00   | 45.82<br>4.32<br>0.00   | 45.78<br>4.28<br>0.00   | 45.04<br>3.83<br>0.00   | 43.39<br>3.73<br>0.00   | 52.34<br>5.23<br>0.00   | 59.27<br>6.35<br>0.00   | 51.95<br>5.44<br>0.00   | 51.71<br>5.25<br>0.00   | 48.24<br>4.31<br>0.00   | 43.76<br>3.28<br>0.00   | 44.15<br>3.00<br>0.00   | 33.30<br>2.27<br>0.00  |
| BROOKLYN___ARMY_DRP<br>323595    | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.48<br>3.96<br>0.00   | 45.66<br>4.07<br>0.00   | 48.84<br>4.84<br>0.00   | 47.16<br>4.64<br>0.00   | 46.15<br>4.65<br>0.00   | 46.15<br>4.65<br>0.00   | 45.37<br>4.16<br>0.00   | 43.75<br>4.09<br>0.00   | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53  | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00   | 44.52<br>3.37<br>0.00   | 33.67<br>2.64<br>0.00  |
| BROOME___LFGE<br>323600          | 32.07<br>0.22<br>0.00  | 30.84<br>0.24<br>0.00  | 28.82<br>0.23<br>0.00  | 28.62<br>0.26<br>0.00  | 29.09<br>0.26<br>0.00  | 30.68<br>0.33<br>0.00  | 42.09<br>0.62<br>0.00   | 45.40<br>0.71<br>0.00   | 45.32<br>0.80<br>0.00   | 42.29<br>0.71<br>0.00   | 44.93<br>0.92<br>0.00   | 43.34<br>0.81<br>0.00   | 42.34<br>0.83<br>0.00   | 42.38<br>0.87<br>0.00   | 41.79<br>0.58<br>0.00   | 40.18<br>0.52<br>0.00   | 48.01<br>0.90<br>0.00   | 54.40<br>1.48<br>0.00   | 47.81<br>1.30<br>0.00   | 47.76<br>1.30<br>0.00   | 44.90<br>0.97<br>0.00   | 41.13<br>0.65<br>0.00   | 41.56<br>0.41<br>0.00   | 31.15<br>0.12<br>0.00  |
| BURROWS___LYONSDAL<br>23803      | 31.88<br>0.03<br>0.00  | 30.59<br>0.00<br>0.00  | 28.44<br>-0.14<br>0.00 | 28.28<br>-0.09<br>0.00 | 28.78<br>-0.06<br>0.00 | 30.31<br>-0.03<br>0.00 | 41.97<br>0.50<br>0.00   | 45.17<br>0.49<br>0.00   | 45.18<br>0.67<br>0.00   | 42.16<br>0.58<br>0.00   | 44.66<br>0.66<br>0.00   | 42.91<br>0.38<br>0.00   | 41.88<br>0.37<br>0.00   | 41.84<br>0.33<br>0.00   | 41.54<br>0.33<br>0.00   | 39.86<br>0.20<br>0.00   | 47.49<br>0.38<br>0.00   | 53.82<br>0.90<br>0.00   | 47.21<br>0.70<br>0.00   | 47.25<br>0.79<br>0.00   | 44.68<br>0.75<br>0.00   | 41.01<br>0.53<br>0.00   | 41.44<br>0.29<br>0.00   | 31.06<br>0.03<br>0.00  |
| CAITHNESS_CC_1<br>323624         | 35.35<br>3.50<br>0.00  | 33.47<br>2.88<br>0.00  | 31.24<br>2.66<br>0.00  | 30.86<br>2.50<br>0.00  | 31.23<br>2.39<br>0.00  | 33.62<br>3.28<br>0.00  | 46.09<br>4.60<br>-0.02  | 49.42<br>4.74<br>0.00   | 49.50<br>4.99<br>0.00   | 46.36<br>4.78<br>0.00   | 49.75<br>5.68<br>-0.07  | 47.98<br>5.32<br>-0.13  | 46.89<br>5.23<br>-0.15  | 46.93<br>5.27<br>-0.15  | 46.13<br>4.74<br>-0.18  | 44.43<br>4.52<br>-0.24  | 53.44<br>6.27<br>-0.06  | 60.53<br>7.62<br>0.00   | 54.90<br>6.46<br>-1.92  | 56.32<br>6.23<br>-3.64  | 54.11<br>4.74<br>-5.44  | 51.75<br>3.76<br>-7.51  | 44.93<br>3.79<br>0.01   | 34.07<br>3.04<br>0.01  |
| CALPINE_BETH_PAGE_GT4<br>24209   | 35.06<br>3.22<br>0.00  | 33.25<br>2.66<br>0.00  | 31.04<br>2.46<br>0.00  | 30.69<br>2.33<br>0.00  | 31.05<br>2.22<br>0.00  | 33.32<br>2.97<br>0.00  | 46.22<br>4.73<br>-0.02  | 49.87<br>5.18<br>0.00   | 49.95<br>5.43<br>0.00   | 46.82<br>5.24<br>0.00   | 49.95<br>5.72<br>-0.23  | 48.35<br>5.40<br>-0.42  | 47.35<br>5.35<br>-0.49  | 47.35<br>5.35<br>-0.49  | 46.64<br>4.86<br>-0.57  | 45.10<br>4.68<br>-0.76  | 53.73<br>6.41<br>-0.22  | 60.81<br>7.88<br>-0.01  | 55.60<br>6.60<br>-2.48  | 56.66<br>6.55<br>-3.65  | 54.77<br>5.40<br>-5.44  | 52.40<br>4.37<br>-7.55  | 45.39<br>4.24<br>0.00   | 34.20<br>3.17<br>0.00  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 35.06<br>3.22<br>0.00  | 33.25<br>2.66<br>0.00  | 31.04<br>2.46<br>0.00  | 30.69<br>2.33<br>0.00  | 31.05<br>2.22<br>0.00  | 33.32<br>2.97<br>0.00  | 46.22<br>4.73<br>-0.02  | 49.87<br>5.18<br>0.00   | 49.95<br>5.43<br>0.00   | 46.82<br>5.24<br>0.00   | 49.95<br>5.72<br>-0.23  | 48.35<br>5.40<br>-0.42  | 47.35<br>5.35<br>-0.49  | 47.35<br>5.35<br>-0.49  | 46.64<br>4.86<br>-0.57  | 45.10<br>4.68<br>-0.76  | 53.73<br>6.41<br>-0.22  | 60.81<br>7.88<br>-0.01  | 55.60<br>6.60<br>-2.48  | 56.66<br>6.55<br>-3.65  | 54.77<br>5.40<br>-5.44  | 52.40<br>4.37<br>-7.55  | 45.39<br>4.24<br>0.00   | 34.20<br>3.17<br>0.00  |
| CALPINE_BP_GT1<br>23823          | 35.06<br>3.22<br>0.00  | 33.25<br>2.66<br>0.00  | 31.04<br>2.46<br>0.00  | 30.69<br>2.33<br>0.00  | 31.05<br>2.22<br>0.00  | 33.32<br>2.97<br>0.00  | 46.22<br>4.73<br>-0.02  | 49.87<br>5.18<br>0.00   | 49.95<br>5.43<br>0.00   | 46.82<br>5.24<br>0.00   | 49.95<br>5.72<br>-0.23  | 48.35<br>5.40<br>-0.42  | 47.35<br>5.35<br>-0.49  | 47.35<br>5.35<br>-0.49  | 46.64<br>4.86<br>-0.57  | 45.10<br>4.68<br>-0.76  | 53.73<br>6.41<br>-0.22  | 60.81<br>7.88<br>-0.01  | 55.60<br>6.60<br>-2.48  | 56.66<br>6.55<br>-3.65  | 54.77<br>5.40<br>-5.44  | 52.40<br>4.37<br>-7.55  | 45.39<br>4.24<br>0.00   | 34.20<br>3.17<br>0.00  |
| CALSPAN___DRP<br>24200           | 30.13<br>-1.72<br>0.00 | 29.18<br>-1.41<br>0.00 | 27.33<br>-1.26<br>0.00 | 27.26<br>-1.11<br>0.00 | 27.77<br>-1.07<br>0.00 | 29.31<br>-1.03<br>0.00 | 20.54<br>-2.07<br>18.86 | 23.92<br>-2.59<br>18.17 | 21.85<br>-2.31<br>20.36 | 21.87<br>-2.29<br>17.42 | 22.35<br>-2.24<br>19.41 | 21.85<br>-2.34<br>18.34 | 19.83<br>-2.28<br>19.39 | 19.79<br>-2.28<br>19.43 | 18.64<br>-2.02<br>20.55 | 19.39<br>-1.98<br>18.29 | 17.85<br>-2.17<br>27.10 | 22.41<br>-1.85<br>28.65 | 20.02<br>-1.44<br>25.04 | 19.98<br>-1.44<br>25.04 | 19.88<br>-1.67<br>22.38 | 19.77<br>-1.42<br>19.29 | 24.53<br>-1.89<br>14.72 | 28.44<br>-2.02<br>0.58 |
| CANDIGU_WT_PWR<br>323617         | 31.82<br>-0.03<br>0.00 | 30.74<br>0.15<br>0.00  | 28.79<br>0.20<br>0.00  | 28.67<br>0.31<br>0.00  | 29.21<br>0.37<br>0.00  | 30.80<br>0.46<br>0.00  | 42.05<br>0.58<br>0.00   | 45.17<br>0.49<br>0.00   | 45.27<br>0.76<br>0.00   | 42.08<br>0.50<br>0.00   | 44.71<br>0.70<br>0.00   | 43.12<br>0.60<br>0.00   | 42.09<br>0.58<br>0.00   | 42.13<br>0.62<br>0.00   | 41.62<br>0.41<br>0.00   | 39.98<br>0.32<br>0.00   | 47.77<br>0.66<br>0.00   | 54.40<br>1.48<br>0.00   | 47.95<br>1.44<br>0.00   | 47.95<br>1.49<br>0.00   | 44.99<br>1.05<br>0.00   | 41.29<br>0.81<br>0.00   | 41.48<br>0.33<br>0.00   | 30.75<br>-0.28<br>0.00 |
| CARR STREET_E__SYR<br>24060      | 31.37<br>-0.48<br>0.00 | 30.16<br>-0.43<br>0.00 | 28.19<br>-0.40<br>0.00 | 27.99<br>-0.37<br>0.00 | 28.49<br>-0.35<br>0.00 | 30.04<br>-0.30<br>0.00 | 41.18<br>-0.29<br>0.00  | 44.37<br>-0.31<br>0.00  | 44.34<br>-0.18<br>0.00  | 41.41<br>-0.17<br>0.00  | 43.91<br>-0.09<br>0.00  | 42.40<br>-0.13<br>0.00  | 41.38<br>-0.12<br>0.00  | 41.34<br>-0.17<br>0.00  | 41.01<br>-0.21<br>0.00  | 39.43<br>-0.24<br>0.00  | 47.02<br>-0.09<br>0.00  | 53.18<br>0.26<br>0.00   | 46.69<br>0.19<br>0.00   | 46.65<br>0.19<br>0.00   | 43.97<br>0.04<br>0.00   | 40.40<br>-0.08<br>0.00  | 40.86<br>-0.29<br>0.00  | 30.66<br>-0.37<br>0.00 |



|                              |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| CARTHAGE___PAPER<br>23857    | 31.66<br>-0.19<br>0.00 | 30.59<br>0.00<br>0.00  | 28.33<br>-0.26<br>0.00 | 28.19<br>-0.17<br>0.00 | 28.69<br>-0.14<br>0.00 | 30.22<br>-0.12<br>0.00 | 42.18<br>0.71<br>0.00   | 45.26<br>0.58<br>0.00   | 45.45<br>0.93<br>0.00   | 42.29<br>0.71<br>0.00   | 44.79<br>0.79<br>0.00   | 42.91<br>0.38<br>0.00   | 41.88<br>0.37<br>0.00   | 41.88<br>0.37<br>0.00   | 41.62<br>0.41<br>0.00   | 39.86<br>0.20<br>0.00   | 47.54<br>0.42<br>0.00   | 54.03<br>1.11<br>0.00   | 47.35<br>0.84<br>0.00   | 47.48<br>1.02<br>0.00   | 45.03<br>1.10<br>0.00   | 41.33<br>0.85<br>0.00   | 41.60<br>0.45<br>0.00   | 31.03<br>0.00<br>0.00  |
| CE_DUNWOOD___DRP<br>24194    | 33.95<br>2.10<br>0.00  | 32.36<br>1.77<br>0.00  | 30.24<br>1.66<br>0.00  | 29.95<br>1.59<br>0.00  | 30.33<br>1.50<br>0.00  | 32.19<br>1.85<br>0.00  | 44.54<br>3.07<br>0.00   | 48.21<br>3.53<br>0.00   | 48.12<br>3.61<br>0.00   | 45.16<br>3.58<br>0.00   | 48.27<br>4.27<br>0.00   | 46.53<br>4.00<br>0.00   | 45.49<br>3.98<br>0.00   | 45.49<br>3.98<br>0.00   | 44.76<br>3.54<br>0.00   | 43.12<br>3.45<br>0.00   | 52.01<br>4.90<br>0.00   | 58.90<br>5.98<br>0.00   | 51.62<br>5.12<br>0.00   | 51.43<br>4.97<br>0.00   | 48.02<br>4.09<br>0.00   | 43.60<br>3.12<br>0.00   | 44.03<br>2.88<br>0.00   | 33.14<br>2.11<br>0.00  |
| CE_MILLWOOD___DRP<br>24193   | 33.85<br>2.01<br>0.00  | 32.27<br>1.68<br>0.00  | 30.16<br>1.57<br>0.00  | 29.84<br>1.47<br>0.00  | 30.25<br>1.41<br>0.00  | 32.07<br>1.73<br>0.00  | 44.42<br>2.94<br>0.00   | 48.08<br>3.40<br>0.00   | 47.99<br>3.47<br>0.00   | 45.03<br>3.45<br>0.00   | 48.14<br>4.14<br>0.00   | 46.36<br>3.83<br>0.00   | 45.37<br>3.86<br>0.00   | 45.37<br>3.86<br>0.00   | 44.59<br>3.38<br>0.00   | 42.96<br>3.29<br>0.00   | 51.87<br>4.76<br>0.00   | 58.68<br>5.77<br>0.00   | 51.44<br>4.93<br>0.00   | 51.29<br>4.83<br>0.00   | 47.88<br>3.95<br>0.00   | 43.47<br>3.00<br>0.00   | 43.95<br>2.80<br>0.00   | 33.02<br>1.99<br>0.00  |
| CE_NYC2_DRP<br>24202         | 34.37<br>2.52<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.60<br>2.00<br>-0.01 | 30.27<br>1.90<br>-0.01 | 30.69<br>1.85<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.43<br>3.92<br>0.00   | 45.57<br>3.99<br>0.00   | 48.75<br>4.75<br>0.00   | 47.04<br>4.51<br>0.00   | 46.03<br>4.52<br>0.00   | 46.03<br>4.52<br>0.00   | 45.25<br>4.04<br>0.00   | 43.63<br>3.97<br>0.00   | 52.58<br>5.46<br>0.00   | 60.24<br>6.40<br>-0.92  | 56.84<br>5.49<br>-4.84  | 56.67<br>5.30<br>-4.91  | 50.48<br>4.35<br>-2.20  | 43.96<br>3.48<br>0.00   | 44.40<br>3.25<br>0.00   | 33.54<br>2.51<br>0.00  |
| CE_NYC_DRP<br>24195          | 34.20<br>2.36<br>0.00  | 32.55<br>1.96<br>0.00  | 30.44<br>1.86<br>0.00  | 30.12<br>1.76<br>0.00  | 30.54<br>1.70<br>0.00  | 32.41<br>2.06<br>0.00  | 44.96<br>3.48<br>0.00   | 48.61<br>3.93<br>0.00   | 48.57<br>4.05<br>0.00   | 45.61<br>4.03<br>0.00   | 48.75<br>4.75<br>0.00   | 46.99<br>4.47<br>0.00   | 45.99<br>4.48<br>0.00   | 45.99<br>4.48<br>0.00   | 45.21<br>4.00<br>0.00   | 43.55<br>3.89<br>0.00   | 52.58<br>5.46<br>0.00   | 59.48<br>6.56<br>0.00   | 52.14<br>5.63<br>0.00   | 51.90<br>5.44<br>0.00   | 48.41<br>4.48<br>0.00   | 43.92<br>3.44<br>0.00   | 44.36<br>3.21<br>0.00   | 33.42<br>2.39<br>0.00  |
| CHAFFEE___LFGE<br>323603     | 30.35<br>-1.50<br>0.00 | 29.43<br>-1.16<br>0.00 | 27.50<br>-1.09<br>0.00 | 27.43<br>-0.94<br>0.00 | 27.97<br>-0.87<br>0.00 | 29.59<br>-0.76<br>0.00 | 21.20<br>-1.41<br>18.86 | 24.90<br>-1.61<br>18.17 | 23.05<br>-1.11<br>20.36 | 23.04<br>-1.12<br>17.42 | 23.58<br>-1.01<br>19.41 | 23.00<br>-1.19<br>18.34 | 20.95<br>-1.16<br>19.39 | 20.91<br>-1.16<br>19.43 | 19.51<br>-1.15<br>20.55 | 20.22<br>-1.15<br>18.29 | 18.74<br>-1.27<br>27.10 | 23.94<br>-0.32<br>28.65 | 21.23<br>-0.23<br>25.04 | 21.09<br>-0.33<br>25.04 | 20.89<br>-0.66<br>22.38 | 20.66<br>-0.53<br>19.29 | 25.07<br>-1.36<br>14.72 | 28.84<br>-1.61<br>0.58 |
| CHATEAUG_WT_PWR<br>323614    | 31.59<br>-0.25<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.41<br>-0.17<br>0.00 | 28.19<br>-0.17<br>0.00 | 28.69<br>-0.14<br>0.00 | 30.04<br>-0.30<br>0.00 | 41.26<br>-0.21<br>0.00  | 44.55<br>-0.13<br>0.00  | 44.38<br>-0.13<br>0.00  | 41.29<br>-0.29<br>0.00  | 43.43<br>-0.57<br>0.00  | 41.93<br>-0.60<br>0.00  | 40.84<br>-0.66<br>0.00  | 40.88<br>-0.62<br>0.00  | 40.92<br>-0.29<br>0.00  | 39.47<br>-0.20<br>0.00  | 46.31<br>-0.80<br>0.00  | 51.54<br>-1.38<br>0.00  | 45.39<br>-1.12<br>0.00  | 45.44<br>-1.02<br>0.00  | 43.54<br>-0.40<br>0.00  | 40.40<br>-0.08<br>0.00  | 41.03<br>-0.12<br>0.00  | 30.91<br>-0.12<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578 | 31.24<br>-0.61<br>0.00 | 30.25<br>-0.34<br>0.00 | 28.10<br>-0.49<br>0.00 | 27.91<br>-0.45<br>0.00 | 28.37<br>-0.46<br>0.00 | 29.74<br>-0.61<br>0.00 | 40.85<br>-0.62<br>0.00  | 44.10<br>-0.58<br>0.00  | 43.94<br>-0.58<br>0.00  | 40.83<br>-0.75<br>0.00  | 42.95<br>-1.06<br>0.00  | 41.47<br>-1.06<br>0.00  | 40.38<br>-1.12<br>0.00  | 40.43<br>-1.08<br>0.00  | 40.51<br>-0.70<br>0.00  | 39.07<br>-0.59<br>0.00  | 45.84<br>-1.27<br>0.00  | 50.96<br>-1.96<br>0.00  | 44.88<br>-1.63<br>0.00  | 44.93<br>-1.53<br>0.00  | 43.05<br>-0.88<br>0.00  | 39.99<br>-0.49<br>0.00  | 40.61<br>-0.53<br>0.00  | 30.60<br>-0.43<br>0.00 |
| CH_MIDHUDSON___DRP<br>24192  | 33.63<br>1.78<br>0.00  | 32.09<br>1.50<br>0.00  | 30.02<br>1.43<br>0.00  | 29.72<br>1.36<br>0.00  | 30.13<br>1.30<br>0.00  | 31.86<br>1.52<br>0.00  | 43.96<br>2.49<br>0.00   | 47.72<br>3.04<br>0.00   | 47.50<br>2.98<br>0.00   | 44.62<br>3.04<br>0.00   | 47.61<br>3.61<br>0.00   | 45.89<br>3.36<br>0.00   | 44.87<br>3.36<br>0.00   | 44.87<br>3.36<br>0.00   | 44.30<br>3.09<br>0.00   | 42.76<br>3.09<br>0.00   | 51.59<br>4.48<br>0.00   | 58.37<br>5.45<br>0.00   | 51.16<br>4.65<br>0.00   | 51.01<br>4.55<br>0.00   | 47.62<br>3.69<br>0.00   | 43.19<br>2.71<br>0.00   | 43.70<br>2.55<br>0.00   | 32.80<br>1.77<br>0.00  |
| CH_MISC_IPPS<br>23765        | 33.47<br>1.62<br>0.00  | 31.94<br>1.35<br>0.00  | 29.84<br>1.26<br>0.00  | 29.55<br>1.19<br>0.00  | 29.96<br>1.12<br>0.00  | 31.74<br>1.40<br>0.00  | 43.38<br>1.91<br>0.00   | 47.41<br>2.73<br>0.00   | 47.28<br>2.76<br>0.00   | 44.37<br>2.79<br>0.00   | 47.39<br>3.39<br>0.00   | 45.68<br>3.15<br>0.00   | 44.70<br>3.20<br>0.00   | 44.66<br>3.15<br>0.00   | 44.06<br>2.84<br>0.00   | 42.44<br>2.78<br>0.00   | 51.30<br>4.19<br>0.00   | 58.10<br>5.19<br>0.00   | 50.88<br>4.37<br>0.00   | 50.74<br>4.27<br>0.00   | 47.36<br>3.43<br>0.00   | 42.91<br>2.43<br>0.00   | 43.37<br>2.22<br>0.00   | 32.55<br>1.52<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 31.34<br>-0.51<br>0.00 | 30.10<br>-0.49<br>0.00 | 28.04<br>-0.54<br>0.00 | 27.88<br>-0.48<br>0.00 | 28.43<br>-0.40<br>0.00 | 29.92<br>-0.42<br>0.00 | 40.97<br>-0.50<br>0.00  | 44.28<br>-0.40<br>0.00  | 44.12<br>-0.40<br>0.00  | 41.16<br>-0.42<br>0.00  | 43.43<br>-0.57<br>0.00  | 41.85<br>-0.68<br>0.00  | 40.72<br>-0.79<br>0.00  | 40.68<br>-0.83<br>0.00  | 40.43<br>-0.78<br>0.00  | 38.87<br>-0.79<br>0.00  | 46.03<br>-1.08<br>0.00  | 51.59<br>-1.32<br>0.00  | 45.35<br>-1.16<br>0.00  | 45.44<br>-1.02<br>0.00  | 43.14<br>-0.79<br>0.00  | 39.83<br>-0.65<br>0.00  | 40.53<br>-0.62<br>0.00  | 30.60<br>-0.43<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 30.13<br>-1.72<br>0.00 | 29.18<br>-1.41<br>0.00 | 27.30<br>-1.29<br>0.00 | 27.20<br>-1.16<br>0.00 | 27.74<br>-1.10<br>0.00 | 29.28<br>-1.06<br>0.00 | 20.21<br>-2.41<br>18.86 | 23.43<br>-3.08<br>18.17 | 21.22<br>-2.94<br>20.36 | 21.21<br>-2.95<br>17.42 | 21.64<br>-2.95<br>19.41 | 21.26<br>-2.93<br>18.34 | 19.21<br>-2.91<br>19.39 | 19.25<br>-2.82<br>19.43 | 18.07<br>-2.60<br>20.55 | 18.84<br>-2.54<br>18.29 | 17.24<br>-2.78<br>27.10 | 21.51<br>-2.75<br>28.65 | 19.28<br>-2.19<br>25.04 | 19.28<br>-2.14<br>25.04 | 19.22<br>-2.33<br>22.38 | 19.24<br>-1.94<br>19.29 | 24.21<br>-2.22<br>14.72 | 28.22<br>-2.23<br>0.58 |
| CH_RES_SYRACUSE<br>23985     | 31.34<br>-0.51<br>0.00 | 30.13<br>-0.46<br>0.00 | 28.19<br>-0.40<br>0.00 | 27.99<br>-0.37<br>0.00 | 28.49<br>-0.35<br>0.00 | 30.01<br>-0.33<br>0.00 | 41.18<br>-0.29<br>0.00  | 44.37<br>-0.31<br>0.00  | 44.29<br>-0.22<br>0.00  | 41.33<br>-0.25<br>0.00  | 43.87<br>-0.13<br>0.00  | 42.32<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 40.96<br>-0.25<br>0.00  | 39.39<br>-0.28<br>0.00  | 46.97<br>-0.14<br>0.00  | 53.23<br>0.32<br>0.00   | 46.69<br>0.19<br>0.00   | 46.65<br>0.19<br>0.00   | 43.97<br>0.04<br>0.00   | 40.40<br>-0.08<br>0.00  | 40.86<br>-0.29<br>0.00  | 30.66<br>-0.37<br>0.00 |
| CLINTON_WT_PWR<br>323605     | 31.59<br>-0.25<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.41<br>-0.17<br>0.00 | 28.19<br>-0.17<br>0.00 | 28.69<br>-0.14<br>0.00 | 30.04<br>-0.30<br>0.00 | 41.26<br>-0.21<br>0.00  | 44.55<br>-0.13<br>0.00  | 44.38<br>-0.13<br>0.00  | 41.29<br>-0.29<br>0.00  | 43.43<br>-0.57<br>0.00  | 41.93<br>-0.60<br>0.00  | 40.84<br>-0.66<br>0.00  | 40.88<br>-0.62<br>0.00  | 40.92<br>-0.29<br>0.00  | 39.47<br>-0.20<br>0.00  | 46.31<br>-0.80<br>0.00  | 51.54<br>-1.38<br>0.00  | 45.39<br>-1.12<br>0.00  | 45.44<br>-1.02<br>0.00  | 43.54<br>-0.40<br>0.00  | 40.40<br>-0.08<br>0.00  | 41.03<br>-0.12<br>0.00  | 30.91<br>-0.12<br>0.00 |
| CLINTON___LFGE<br>323618     | 31.50<br>-0.35<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.36<br>-0.23<br>0.00 | 28.14<br>-0.23<br>0.00 | 28.63<br>-0.20<br>0.00 | 29.98<br>-0.36<br>0.00 | 41.43<br>-0.04<br>0.00  | 44.73<br>0.04<br>0.00   | 44.61<br>0.09<br>0.00   | 41.41<br>-0.17<br>0.00  | 43.65<br>-0.35<br>0.00  | 41.98<br>-0.55<br>0.00  | 40.88<br>-0.62<br>0.00  | 40.92<br>-0.58<br>0.00  | 40.96<br>-0.25<br>0.00  | 39.62<br>-0.04<br>0.00  | 46.55<br>-0.57<br>0.00  | 51.75<br>-1.16<br>0.00  | 45.63<br>-0.88<br>0.00  | 45.72<br>-0.74<br>0.00  | 43.80<br>-0.13<br>0.00  | 40.60<br>0.12<br>0.00   | 41.11<br>-0.04<br>0.00  | 30.94<br>-0.09<br>0.00 |
| COLONIE_LFGE___<br>323577    | 33.63<br>1.78<br>0.00  | 32.24<br>1.65<br>0.00  | 30.24<br>1.66<br>0.00  | 29.92<br>1.56<br>0.00  | 30.39<br>1.56<br>0.00  | 31.86<br>1.52<br>0.00  | 43.34<br>1.87<br>0.00   | 46.34<br>1.65<br>0.00   | 45.85<br>1.34<br>0.00   | 42.95<br>1.37<br>0.00   | 45.76<br>1.76<br>0.00   | 44.06<br>1.53<br>0.00   | 43.04<br>1.54<br>0.00   | 43.04<br>1.54<br>0.00   | 42.12<br>0.91<br>0.00   | 40.81<br>1.15<br>0.00   | 49.00<br>1.88<br>0.00   | 55.46<br>2.54<br>0.00   | 48.60<br>2.09<br>0.00   | 48.41<br>1.95<br>0.00   | 45.25<br>1.32<br>0.00   | 41.29<br>0.81<br>0.00   | 42.38<br>1.23<br>0.00   | 32.46<br>1.43<br>0.00  |



|                              |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| CORNELL____<br>23752         | 30.83<br>-1.02<br>0.00 | 29.89<br>-0.70<br>0.00 | 28.44<br>-0.14<br>0.00 | 28.33<br>-0.03<br>0.00 | 28.83<br>0.00<br>0.00  | 30.10<br>-0.24<br>0.00 | 41.18<br>-0.29<br>0.00  | 44.50<br>-0.18<br>0.00  | 44.61<br>0.09<br>0.00   | 40.92<br>-0.67<br>0.00  | 43.52<br>-0.48<br>0.00  | 41.89<br>-0.64<br>0.00  | 40.88<br>-0.62<br>0.00  | 41.46<br>-0.04<br>0.00  | 41.05<br>-0.16<br>0.00  | 39.39<br>-0.28<br>0.00  | 47.11<br>0.00<br>0.00   | 53.97<br>1.06<br>0.00   | 47.30<br>0.79<br>0.00   | 47.25<br>0.79<br>0.00   | 44.41<br>0.48<br>0.00   | 40.56<br>0.08<br>0.00   | 40.66<br>-0.49<br>0.00  | 30.63<br>-0.40<br>0.00 |
| COXSACKIE___GT<br>23611      | 33.95<br>2.10<br>0.00  | 32.55<br>1.96<br>0.00  | 30.44<br>1.86<br>0.00  | 30.15<br>1.79<br>0.00  | 30.62<br>1.79<br>0.00  | 32.26<br>1.91<br>0.00  | 44.37<br>2.90<br>0.00   | 49.28<br>4.60<br>0.00   | 48.92<br>4.41<br>0.00   | 45.57<br>3.99<br>0.00   | 48.45<br>4.44<br>0.00   | 46.44<br>3.91<br>0.00   | 45.45<br>3.94<br>0.00   | 45.41<br>3.90<br>0.00   | 44.67<br>3.46<br>0.00   | 43.15<br>3.49<br>0.00   | 52.20<br>5.09<br>0.00   | 58.63<br>5.71<br>0.00   | 51.76<br>5.26<br>0.00   | 51.66<br>5.20<br>0.00   | 48.32<br>4.39<br>0.00   | 43.80<br>3.32<br>0.00   | 44.77<br>3.62<br>0.00   | 32.99<br>1.95<br>0.00  |
| CRESCENT___HYD<br>24018      | 33.63<br>1.78<br>0.00  | 32.24<br>1.65<br>0.00  | 30.24<br>1.66<br>0.00  | 29.92<br>1.56<br>0.00  | 30.39<br>1.56<br>0.00  | 31.86<br>1.52<br>0.00  | 43.34<br>1.87<br>0.00   | 46.34<br>1.65<br>0.00   | 45.85<br>1.34<br>0.00   | 42.95<br>1.37<br>0.00   | 45.76<br>1.76<br>0.00   | 44.06<br>1.53<br>0.00   | 43.04<br>1.54<br>0.00   | 43.04<br>1.54<br>0.00   | 42.12<br>0.91<br>0.00   | 40.81<br>1.15<br>0.00   | 49.00<br>1.88<br>0.00   | 55.46<br>2.54<br>0.00   | 48.60<br>2.09<br>0.00   | 48.41<br>1.95<br>0.00   | 45.25<br>1.32<br>0.00   | 41.29<br>0.81<br>0.00   | 42.38<br>1.23<br>0.00   | 32.46<br>1.43<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180   | 31.34<br>-0.51<br>0.00 | 30.13<br>-0.46<br>0.00 | 28.19<br>-0.40<br>0.00 | 27.99<br>-0.37<br>0.00 | 28.49<br>-0.35<br>0.00 | 30.01<br>-0.33<br>0.00 | 41.18<br>-0.29<br>0.00  | 44.37<br>-0.31<br>0.00  | 44.29<br>-0.22<br>0.00  | 41.33<br>-0.25<br>0.00  | 43.87<br>-0.13<br>0.00  | 42.32<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 40.96<br>-0.25<br>0.00  | 39.39<br>-0.28<br>0.00  | 46.97<br>-0.14<br>0.00  | 53.23<br>0.32<br>0.00   | 46.69<br>0.19<br>0.00   | 46.65<br>0.19<br>0.00   | 43.97<br>0.04<br>0.00   | 40.40<br>-0.08<br>0.00  | 40.86<br>-0.29<br>0.00  | 30.66<br>-0.37<br>0.00 |
| DANC___LFGE<br>323619        | 31.56<br>-0.29<br>0.00 | 30.53<br>-0.06<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.14<br>-0.23<br>0.00 | 28.63<br>-0.20<br>0.00 | 30.22<br>-0.12<br>0.00 | 42.22<br>0.75<br>0.00   | 45.31<br>0.63<br>0.00   | 45.58<br>1.07<br>0.00   | 42.41<br>0.83<br>0.00   | 44.93<br>0.92<br>0.00   | 43.04<br>0.51<br>0.00   | 42.00<br>0.50<br>0.00   | 42.05<br>0.54<br>0.00   | 41.71<br>0.49<br>0.00   | 39.94<br>0.28<br>0.00   | 47.72<br>0.61<br>0.00   | 54.35<br>1.43<br>0.00   | 47.62<br>1.12<br>0.00   | 47.76<br>1.30<br>0.00   | 45.20<br>1.27<br>0.00   | 41.45<br>0.97<br>0.00   | 41.64<br>0.49<br>0.00   | 31.03<br>0.00<br>0.00  |
| DANSKAMMER___1<br>23586      | 33.47<br>1.62<br>0.00  | 31.94<br>1.35<br>0.00  | 29.84<br>1.26<br>0.00  | 29.55<br>1.19<br>0.00  | 29.96<br>1.12<br>0.00  | 31.74<br>1.40<br>0.00  | 43.38<br>1.91<br>0.00   | 47.41<br>2.73<br>0.00   | 47.28<br>2.76<br>0.00   | 44.37<br>2.79<br>0.00   | 47.39<br>3.39<br>0.00   | 45.68<br>3.15<br>0.00   | 44.70<br>3.20<br>0.00   | 44.66<br>3.15<br>0.00   | 44.06<br>2.84<br>0.00   | 42.44<br>2.78<br>0.00   | 51.30<br>4.19<br>0.00   | 58.10<br>5.19<br>0.00   | 50.88<br>4.37<br>0.00   | 50.74<br>4.27<br>0.00   | 47.36<br>3.43<br>0.00   | 42.91<br>2.43<br>0.00   | 43.37<br>2.22<br>0.00   | 32.55<br>1.52<br>0.00  |
| DANSKAMMER___2<br>23589      | 33.47<br>1.62<br>0.00  | 31.94<br>1.35<br>0.00  | 29.84<br>1.26<br>0.00  | 29.55<br>1.19<br>0.00  | 29.96<br>1.12<br>0.00  | 31.74<br>1.40<br>0.00  | 43.38<br>1.91<br>0.00   | 47.41<br>2.73<br>0.00   | 47.28<br>2.76<br>0.00   | 44.37<br>2.79<br>0.00   | 47.39<br>3.39<br>0.00   | 45.68<br>3.15<br>0.00   | 44.70<br>3.20<br>0.00   | 44.66<br>3.15<br>0.00   | 44.06<br>2.84<br>0.00   | 42.44<br>2.78<br>0.00   | 51.30<br>4.19<br>0.00   | 58.10<br>5.19<br>0.00   | 50.88<br>4.37<br>0.00   | 50.74<br>4.27<br>0.00   | 47.36<br>3.43<br>0.00   | 42.91<br>2.43<br>0.00   | 43.37<br>2.22<br>0.00   | 32.55<br>1.52<br>0.00  |
| DANSKAMMER___3<br>23590      | 33.47<br>1.62<br>0.00  | 31.94<br>1.35<br>0.00  | 29.84<br>1.26<br>0.00  | 29.55<br>1.19<br>0.00  | 29.96<br>1.12<br>0.00  | 31.74<br>1.40<br>0.00  | 43.38<br>1.91<br>0.00   | 47.41<br>2.73<br>0.00   | 47.28<br>2.76<br>0.00   | 44.37<br>2.79<br>0.00   | 47.39<br>3.39<br>0.00   | 45.68<br>3.15<br>0.00   | 44.70<br>3.20<br>0.00   | 44.66<br>3.15<br>0.00   | 44.06<br>2.84<br>0.00   | 42.44<br>2.78<br>0.00   | 51.30<br>4.19<br>0.00   | 58.10<br>5.19<br>0.00   | 50.88<br>4.37<br>0.00   | 50.74<br>4.27<br>0.00   | 47.36<br>3.43<br>0.00   | 42.91<br>2.43<br>0.00   | 43.37<br>2.22<br>0.00   | 32.55<br>1.52<br>0.00  |
| DANSKAMMER___4<br>23591      | 33.47<br>1.62<br>0.00  | 31.94<br>1.35<br>0.00  | 29.84<br>1.26<br>0.00  | 29.55<br>1.19<br>0.00  | 29.96<br>1.12<br>0.00  | 31.74<br>1.40<br>0.00  | 43.38<br>1.91<br>0.00   | 47.41<br>2.73<br>0.00   | 47.28<br>2.76<br>0.00   | 44.37<br>2.79<br>0.00   | 47.39<br>3.39<br>0.00   | 45.68<br>3.15<br>0.00   | 44.70<br>3.20<br>0.00   | 44.66<br>3.15<br>0.00   | 44.06<br>2.84<br>0.00   | 42.44<br>2.78<br>0.00   | 51.30<br>4.19<br>0.00   | 58.10<br>5.19<br>0.00   | 50.88<br>4.37<br>0.00   | 50.74<br>4.27<br>0.00   | 47.36<br>3.43<br>0.00   | 42.91<br>2.43<br>0.00   | 43.37<br>2.22<br>0.00   | 32.55<br>1.52<br>0.00  |
| DANSKAMMER___DIESEL<br>23592 | 33.47<br>1.62<br>0.00  | 31.94<br>1.35<br>0.00  | 29.84<br>1.26<br>0.00  | 29.55<br>1.19<br>0.00  | 29.96<br>1.12<br>0.00  | 31.74<br>1.40<br>0.00  | 43.38<br>1.91<br>0.00   | 47.41<br>2.73<br>0.00   | 47.28<br>2.76<br>0.00   | 44.37<br>2.79<br>0.00   | 47.39<br>3.39<br>0.00   | 45.68<br>3.15<br>0.00   | 44.70<br>3.20<br>0.00   | 44.66<br>3.15<br>0.00   | 44.06<br>2.84<br>0.00   | 42.44<br>2.78<br>0.00   | 51.30<br>4.19<br>0.00   | 58.10<br>5.19<br>0.00   | 50.88<br>4.37<br>0.00   | 50.74<br>4.27<br>0.00   | 47.36<br>3.43<br>0.00   | 42.91<br>2.43<br>0.00   | 43.37<br>2.22<br>0.00   | 32.55<br>1.52<br>0.00  |
| DASHVILLE___HYD<br>23610     | 33.41<br>1.56<br>0.00  | 31.81<br>1.22<br>0.00  | 29.79<br>1.20<br>0.00  | 29.47<br>1.11<br>0.00  | 29.87<br>1.04<br>0.00  | 31.65<br>1.30<br>0.00  | 43.67<br>2.20<br>0.00   | 47.27<br>2.59<br>0.00   | 47.23<br>2.72<br>0.00   | 44.45<br>2.87<br>0.00   | 47.48<br>3.48<br>0.00   | 45.80<br>3.27<br>0.00   | 44.83<br>3.32<br>0.00   | 44.78<br>3.28<br>0.00   | 44.14<br>2.93<br>0.00   | 42.52<br>2.86<br>0.00   | 51.35<br>4.24<br>0.00   | 58.21<br>5.29<br>0.00   | 50.97<br>4.46<br>0.00   | 50.78<br>4.32<br>0.00   | 47.40<br>3.47<br>0.00   | 42.95<br>2.47<br>0.00   | 43.29<br>2.14<br>0.00   | 32.58<br>1.55<br>0.00  |
| DELAWARE___LFGE<br>323621    | 32.61<br>0.76<br>0.00  | 31.29<br>0.70<br>0.00  | 29.27<br>0.69<br>0.00  | 29.04<br>0.68<br>0.00  | 29.50<br>0.66<br>0.00  | 31.07<br>0.73<br>0.00  | 42.88<br>1.41<br>0.00   | 46.29<br>1.61<br>0.00   | 46.21<br>1.69<br>0.00   | 43.16<br>1.58<br>0.00   | 45.89<br>1.89<br>0.00   | 44.23<br>1.70<br>0.00   | 43.21<br>1.70<br>0.00   | 43.25<br>1.74<br>0.00   | 42.65<br>1.44<br>0.00   | 41.05<br>1.39<br>0.00   | 49.18<br>2.07<br>0.00   | 55.67<br>2.75<br>0.00   | 48.83<br>2.33<br>0.00   | 48.78<br>2.32<br>0.00   | 45.78<br>1.85<br>0.00   | 41.82<br>1.34<br>0.00   | 42.30<br>1.15<br>0.00   | 31.77<br>0.74<br>0.00  |
| DOGLEVILLE___HYD<br>23807    | 33.66<br>1.82<br>0.00  | 32.30<br>1.71<br>0.00  | 30.19<br>1.60<br>0.00  | 29.95<br>1.59<br>0.00  | 30.48<br>1.64<br>0.00  | 32.07<br>1.73<br>0.00  | 44.00<br>2.53<br>0.00   | 47.45<br>2.77<br>0.00   | 47.28<br>2.76<br>0.00   | 44.20<br>2.62<br>0.00   | 46.82<br>2.82<br>0.00   | 45.21<br>2.68<br>0.00   | 44.12<br>2.61<br>0.00   | 44.12<br>2.61<br>0.00   | 43.64<br>2.43<br>0.00   | 42.00<br>2.34<br>0.00   | 50.08<br>2.97<br>0.00   | 56.62<br>3.70<br>0.00   | 49.53<br>3.02<br>0.00   | 49.48<br>3.02<br>0.00   | 46.65<br>2.72<br>0.00   | 42.87<br>2.39<br>0.00   | 43.50<br>2.35<br>0.00   | 32.77<br>1.74<br>0.00  |
| DUNKIRK___1<br>23563         | 29.55<br>-2.29<br>0.00 | 28.69<br>-1.90<br>0.00 | 26.99<br>-1.60<br>0.00 | 26.92<br>-1.45<br>0.00 | 27.45<br>-1.38<br>0.00 | 28.80<br>-1.55<br>0.00 | 20.33<br>-2.28<br>18.86 | 23.96<br>-2.55<br>18.17 | 22.07<br>-2.09<br>20.36 | 22.00<br>-2.16<br>17.42 | 22.48<br>-2.11<br>19.41 | 21.98<br>-2.21<br>18.34 | 19.91<br>-2.20<br>19.39 | 19.95<br>-2.12<br>19.43 | 19.05<br>-1.61<br>20.55 | 19.75<br>-1.63<br>18.29 | 18.18<br>-1.84<br>27.10 | 23.04<br>-1.22<br>28.65 | 20.58<br>-0.88<br>25.04 | 20.49<br>-0.93<br>25.04 | 20.36<br>-1.19<br>22.38 | 20.09<br>-1.09<br>19.29 | 24.66<br>-1.77<br>14.72 | 28.50<br>-1.95<br>0.58 |
| DUNKIRK___2<br>23564         | 29.55<br>-2.29<br>0.00 | 28.69<br>-1.90<br>0.00 | 26.99<br>-1.60<br>0.00 | 26.92<br>-1.45<br>0.00 | 27.45<br>-1.38<br>0.00 | 28.80<br>-1.55<br>0.00 | 20.33<br>-2.28<br>18.86 | 23.96<br>-2.55<br>18.17 | 22.07<br>-2.09<br>20.36 | 22.00<br>-2.16<br>17.42 | 22.48<br>-2.11<br>19.41 | 21.98<br>-2.21<br>18.34 | 19.91<br>-2.20<br>19.39 | 19.95<br>-2.12<br>19.43 | 19.05<br>-1.61<br>20.55 | 19.75<br>-1.63<br>18.29 | 18.18<br>-1.84<br>27.10 | 23.04<br>-1.22<br>28.65 | 20.58<br>-0.88<br>25.04 | 20.49<br>-0.93<br>25.04 | 20.36<br>-1.19<br>22.38 | 20.09<br>-1.09<br>19.29 | 24.66<br>-1.77<br>14.72 | 28.50<br>-1.95<br>0.58 |
| DUNKIRK___3<br>23565         | 29.62<br>-2.23<br>0.00 | 28.72<br>-1.87<br>0.00 | 26.99<br>-1.60<br>0.00 | 26.92<br>-1.45<br>0.00 | 27.42<br>-1.41<br>0.00 | 28.83<br>-1.52<br>0.00 | 20.17<br>-2.45<br>18.86 | 23.65<br>-2.86<br>18.17 | 21.62<br>-2.54<br>20.36 | 21.67<br>-2.49<br>17.42 | 22.08<br>-2.51<br>19.41 | 21.64<br>-2.55<br>18.34 | 19.62<br>-2.49<br>19.39 | 19.58<br>-2.49<br>19.43 | 18.85<br>-1.81<br>20.55 | 19.55<br>-1.82<br>18.29 | 17.99<br>-2.03<br>27.10 | 22.67<br>-1.59<br>28.65 | 20.26<br>-1.21<br>25.04 | 20.21<br>-1.21<br>25.04 | 20.10<br>-1.45<br>22.38 | 19.89<br>-1.30<br>19.29 | 24.62<br>-1.81<br>14.72 | 28.50<br>-1.95<br>0.58 |



|                                |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| DUNKIRK___4<br>23566           | 29.62<br>-2.23<br>0.00 | 28.72<br>-1.87<br>0.00 | 26.99<br>-1.60<br>0.00 | 26.92<br>-1.45<br>0.00 | 27.42<br>-1.41<br>0.00 | 28.83<br>-1.52<br>0.00 | 20.17<br>-2.45<br>18.86 | 23.65<br>-2.86<br>18.17 | 21.62<br>-2.54<br>20.36 | 21.67<br>-2.49<br>17.42 | 22.08<br>-2.51<br>19.41 | 21.64<br>-2.55<br>18.34 | 19.62<br>-2.49<br>19.39 | 19.58<br>-2.49<br>19.43 | 18.85<br>-1.81<br>20.55 | 19.55<br>-1.82<br>18.29 | 17.99<br>-2.03<br>27.10 | 22.67<br>-1.59<br>28.65 | 20.26<br>-1.21<br>25.04 | 20.21<br>-1.21<br>25.04 | 20.10<br>-1.45<br>22.38 | 19.89<br>-1.30<br>19.29 | 24.62<br>-1.81<br>14.72 | 28.50<br>-1.95<br>0.58 |
| EAST HAMPTON___GT<br>23717     | 37.32<br>5.48<br>0.00  | 35.27<br>4.68<br>0.00  | 32.90<br>4.32<br>0.00  | 32.50<br>4.14<br>0.00  | 32.87<br>4.04<br>0.00  | 35.50<br>5.16<br>0.00  | 49.00<br>7.51<br>-0.02  | 52.72<br>8.04<br>0.00   | 52.97<br>8.46<br>0.00   | 49.35<br>7.78<br>0.00   | 53.09<br>9.02<br>-0.07  | 51.21<br>8.55<br>-0.13  | 50.09<br>8.43<br>-0.16  | 50.09<br>8.43<br>-0.16  | 49.22<br>7.83<br>-0.18  | 47.37<br>7.46<br>-0.25  | 57.54<br>10.36<br>-0.07 | 65.46<br>12.54<br>0.00  | 59.32<br>10.88<br>-1.93 | 60.41<br>10.31<br>-3.64 | 57.72<br>8.35<br>-5.44  | 54.87<br>6.88<br>-7.51  | 47.73<br>6.58<br>0.01   | 36.14<br>5.12<br>0.01  |
| EAST RIVER___6<br>23660        | 34.20<br>2.36<br>0.00  | 32.55<br>1.96<br>0.00  | 30.42<br>1.83<br>0.00  | 30.12<br>1.76<br>0.00  | 30.54<br>1.70<br>0.00  | 32.41<br>2.06<br>0.00  | 44.96<br>3.48<br>0.00   | 48.57<br>3.89<br>0.00   | 48.52<br>4.01<br>0.00   | 45.61<br>4.03<br>0.00   | 48.75<br>4.75<br>0.00   | 46.99<br>4.47<br>0.00   | 45.99<br>4.48<br>0.00   | 45.99<br>4.48<br>0.00   | 45.21<br>4.00<br>0.00   | 43.55<br>3.89<br>0.00   | 52.53<br>5.42<br>0.00   | 59.48<br>6.56<br>0.00   | 52.09<br>5.58<br>0.00   | 51.85<br>5.39<br>0.00   | 48.37<br>4.44<br>0.00   | 43.92<br>3.44<br>0.00   | 44.36<br>3.21<br>0.00   | 33.42<br>2.39<br>0.00  |
| EAST RIVER___7<br>23524        | 34.20<br>2.36<br>0.00  | 32.55<br>1.96<br>0.00  | 30.42<br>1.83<br>0.00  | 30.12<br>1.76<br>0.00  | 30.54<br>1.70<br>0.00  | 32.41<br>2.06<br>0.00  | 44.96<br>3.48<br>0.00   | 48.57<br>3.89<br>0.00   | 48.52<br>4.01<br>0.00   | 45.61<br>4.03<br>0.00   | 48.75<br>4.75<br>0.00   | 46.99<br>4.47<br>0.00   | 45.99<br>4.48<br>0.00   | 45.99<br>4.48<br>0.00   | 45.21<br>4.00<br>0.00   | 43.55<br>3.89<br>0.00   | 52.53<br>5.42<br>0.00   | 59.48<br>6.56<br>0.00   | 52.09<br>5.58<br>0.00   | 51.85<br>5.39<br>0.00   | 48.37<br>4.44<br>0.00   | 43.92<br>3.44<br>0.00   | 44.36<br>3.21<br>0.00   | 33.42<br>2.39<br>0.00  |
| EAST_HAMPTON___DIESEL<br>23722 | 37.32<br>5.48<br>0.00  | 35.27<br>4.68<br>0.00  | 32.90<br>4.32<br>0.00  | 32.50<br>4.14<br>0.00  | 32.87<br>4.04<br>0.00  | 35.50<br>5.16<br>0.00  | 49.00<br>7.51<br>-0.02  | 52.72<br>8.04<br>0.00   | 52.97<br>8.46<br>0.00   | 49.35<br>7.78<br>0.00   | 53.09<br>9.02<br>-0.07  | 51.21<br>8.55<br>-0.13  | 50.09<br>8.43<br>-0.16  | 50.09<br>8.43<br>-0.16  | 49.22<br>7.83<br>-0.18  | 47.37<br>7.46<br>-0.25  | 57.54<br>10.36<br>-0.07 | 65.46<br>12.54<br>0.00  | 59.32<br>10.88<br>-1.93 | 60.41<br>10.31<br>-3.64 | 57.72<br>8.35<br>-5.44  | 54.87<br>6.88<br>-7.51  | 47.73<br>6.58<br>0.01   | 36.14<br>5.12<br>0.01  |
| EAST_RIVER___1<br>323558       | 34.20<br>2.36<br>0.00  | 32.55<br>1.96<br>0.00  | 30.44<br>1.86<br>0.00  | 30.12<br>1.76<br>0.00  | 30.54<br>1.70<br>0.00  | 32.41<br>2.06<br>0.00  | 44.96<br>3.48<br>0.00   | 48.61<br>3.93<br>0.00   | 48.57<br>4.05<br>0.00   | 45.61<br>4.03<br>0.00   | 48.75<br>4.75<br>0.00   | 46.99<br>4.47<br>0.00   | 45.99<br>4.48<br>0.00   | 45.99<br>4.48<br>0.00   | 45.21<br>4.00<br>0.00   | 43.55<br>3.89<br>0.00   | 52.58<br>5.46<br>0.00   | 59.48<br>6.56<br>0.00   | 52.14<br>5.63<br>0.00   | 51.90<br>5.44<br>0.00   | 48.41<br>4.48<br>0.00   | 43.92<br>3.44<br>0.00   | 44.36<br>3.21<br>0.00   | 33.42<br>2.39<br>0.00  |
| EAST_RIVER___2<br>323559       | 34.20<br>2.36<br>0.00  | 32.55<br>1.96<br>0.00  | 30.42<br>1.83<br>0.00  | 30.12<br>1.76<br>0.00  | 30.54<br>1.70<br>0.00  | 32.41<br>2.06<br>0.00  | 44.96<br>3.48<br>0.00   | 48.57<br>3.89<br>0.00   | 48.52<br>4.01<br>0.00   | 45.61<br>4.03<br>0.00   | 48.75<br>4.75<br>0.00   | 46.99<br>4.47<br>0.00   | 45.99<br>4.48<br>0.00   | 45.99<br>4.48<br>0.00   | 45.21<br>4.00<br>0.00   | 43.55<br>3.89<br>0.00   | 52.53<br>5.42<br>0.00   | 59.48<br>6.56<br>0.00   | 52.09<br>5.58<br>0.00   | 51.85<br>5.39<br>0.00   | 48.37<br>4.44<br>0.00   | 43.92<br>3.44<br>0.00   | 44.36<br>3.21<br>0.00   | 33.42<br>2.39<br>0.00  |
| EAST___DELAWARE_HYD<br>23607   | 33.47<br>1.62<br>0.00  | 32.03<br>1.44<br>0.00  | 29.93<br>1.34<br>0.00  | 29.67<br>1.30<br>0.00  | 30.10<br>1.27<br>0.00  | 31.86<br>1.52<br>0.00  | 44.17<br>2.70<br>0.00   | 48.52<br>3.84<br>0.00   | 48.39<br>3.87<br>0.00   | 45.24<br>3.66<br>0.00   | 48.27<br>4.27<br>0.00   | 46.48<br>3.96<br>0.00   | 45.41<br>3.90<br>0.00   | 45.32<br>3.82<br>0.00   | 44.67<br>3.46<br>0.00   | 43.04<br>3.37<br>0.00   | 51.96<br>4.85<br>0.00   | 59.27<br>6.35<br>0.00   | 51.86<br>5.35<br>0.00   | 51.71<br>5.25<br>0.00   | 48.37<br>4.44<br>0.00   | 43.84<br>3.36<br>0.00   | 44.24<br>3.09<br>0.00   | 32.71<br>1.68<br>0.00  |
| ELEC_TRO_TEK<br>24086          | 34.36<br>2.52<br>0.00  | 32.64<br>2.05<br>0.00  | 30.53<br>1.94<br>0.00  | 30.18<br>1.82<br>0.00  | 30.54<br>1.70<br>0.00  | 32.71<br>2.37<br>0.00  | 45.22<br>3.73<br>-0.02  | 48.84<br>4.16<br>0.00   | 48.88<br>4.36<br>0.00   | 45.87<br>4.28<br>0.00   | 49.27<br>5.02<br>-0.25  | 47.71<br>4.72<br>-0.46  | 46.76<br>4.73<br>-0.53  | 46.76<br>4.73<br>-0.53  | 46.07<br>4.24<br>-0.62  | 44.61<br>4.13<br>-0.82  | 53.00<br>5.65<br>-0.23  | 59.76<br>6.83<br>-0.01  | 54.78<br>5.72<br>-2.55  | 55.69<br>5.58<br>-3.65  | 54.03<br>4.66<br>-5.44  | 51.73<br>3.68<br>-7.56  | 44.77<br>3.62<br>0.00   | 33.73<br>2.70<br>0.00  |
| ELLENBURG_WT_PWR<br>323604     | 31.59<br>-0.25<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.41<br>-0.17<br>0.00 | 28.19<br>-0.17<br>0.00 | 28.69<br>-0.14<br>0.00 | 30.04<br>-0.30<br>0.00 | 41.26<br>-0.21<br>0.00  | 44.55<br>-0.13<br>0.00  | 44.38<br>-0.13<br>0.00  | 41.29<br>-0.29<br>0.00  | 43.43<br>-0.57<br>0.00  | 41.93<br>-0.60<br>0.00  | 40.84<br>-0.66<br>0.00  | 40.88<br>-0.62<br>0.00  | 40.92<br>-0.29<br>0.00  | 39.47<br>-0.20<br>0.00  | 46.31<br>-0.80<br>0.00  | 51.54<br>-1.38<br>0.00  | 45.39<br>-1.12<br>0.00  | 45.44<br>-1.02<br>0.00  | 43.54<br>-0.40<br>0.00  | 40.40<br>-0.08<br>0.00  | 41.03<br>-0.12<br>0.00  | 30.91<br>-0.12<br>0.00 |
| E_CANADA_CAP_HY<br>24051       | 31.88<br>0.03<br>0.00  | 30.62<br>0.03<br>0.00  | 28.56<br>-0.03<br>0.00 | 28.36<br>0.00<br>0.00  | 28.86<br>0.03<br>0.00  | 30.53<br>0.18<br>0.00  | 42.43<br>0.95<br>0.00   | 45.35<br>0.67<br>0.00   | 45.41<br>0.89<br>0.00   | 42.33<br>0.75<br>0.00   | 45.01<br>1.01<br>0.00   | 43.42<br>0.89<br>0.00   | 42.38<br>0.87<br>0.00   | 42.42<br>0.91<br>0.00   | 41.54<br>0.33<br>0.00   | 40.06<br>0.40<br>0.00   | 48.10<br>0.99<br>0.00   | 54.50<br>1.59<br>0.00   | 47.76<br>1.26<br>0.00   | 47.58<br>1.12<br>0.00   | 44.55<br>0.62<br>0.00   | 40.56<br>0.08<br>0.00   | 41.11<br>-0.04<br>0.00  | 31.09<br>0.06<br>0.00  |
| E_CANADA_MHWK_HY<br>24050      | 33.66<br>1.82<br>0.00  | 32.30<br>1.71<br>0.00  | 30.19<br>1.60<br>0.00  | 29.95<br>1.59<br>0.00  | 30.48<br>1.64<br>0.00  | 32.07<br>1.73<br>0.00  | 44.00<br>2.53<br>0.00   | 47.45<br>2.77<br>0.00   | 47.28<br>2.76<br>0.00   | 44.20<br>2.62<br>0.00   | 46.82<br>2.82<br>0.00   | 45.21<br>2.68<br>0.00   | 44.12<br>2.61<br>0.00   | 44.12<br>2.61<br>0.00   | 43.64<br>2.43<br>0.00   | 42.00<br>2.34<br>0.00   | 50.08<br>2.97<br>0.00   | 56.62<br>3.70<br>0.00   | 49.53<br>3.02<br>0.00   | 49.48<br>3.02<br>0.00   | 46.65<br>2.72<br>0.00   | 42.87<br>2.39<br>0.00   | 43.50<br>2.35<br>0.00   | 32.77<br>1.74<br>0.00  |
| E_FISHKILL___LBMP<br>23776     | 33.66<br>1.82<br>0.00  | 32.12<br>1.53<br>0.00  | 30.04<br>1.46<br>0.00  | 29.75<br>1.39<br>0.00  | 30.16<br>1.33<br>0.00  | 31.92<br>1.58<br>0.00  | 44.04<br>2.57<br>0.00   | 47.68<br>2.99<br>0.00   | 47.54<br>3.03<br>0.00   | 44.57<br>2.99<br>0.00   | 47.61<br>3.61<br>0.00   | 45.89<br>3.36<br>0.00   | 44.87<br>3.36<br>0.00   | 44.83<br>3.32<br>0.00   | 44.14<br>2.93<br>0.00   | 42.56<br>2.90<br>0.00   | 51.30<br>4.19<br>0.00   | 58.05<br>5.13<br>0.00   | 50.88<br>4.37<br>0.00   | 50.69<br>4.23<br>0.00   | 47.36<br>3.43<br>0.00   | 43.03<br>2.55<br>0.00   | 43.58<br>2.43<br>0.00   | 32.77<br>1.74<br>0.00  |
| FAR ROCKAWAY___4<br>23548      | 34.97<br>3.12<br>-0.01 | 33.23<br>2.63<br>-0.01 | 31.02<br>2.43<br>-0.01 | 30.66<br>2.30<br>-0.01 | 31.06<br>2.22<br>-0.01 | 33.26<br>2.91<br>-0.01 | 46.14<br>4.64<br>-0.02  | 49.83<br>5.14<br>-0.01  | 49.88<br>5.30<br>-0.07  | 46.84<br>5.20<br>-0.07  | 51.64<br>5.94<br>-1.70  | 51.26<br>5.61<br>-3.12  | 50.67<br>5.60<br>-3.57  | 50.67<br>5.60<br>-3.57  | 50.48<br>5.11<br>-4.16  | 50.15<br>4.96<br>-5.53  | 55.41<br>6.69<br>-1.61  | 61.41<br>8.36<br>-0.14  | 60.96<br>6.79<br>-7.66  | 56.88<br>6.64<br>-3.77  | 55.09<br>5.71<br>-5.44  | 52.99<br>4.53<br>-7.98  | 45.66<br>4.44<br>-0.07  | 34.39<br>3.29<br>-0.07 |
| FARRAGUT___LBMP<br>323566      | 34.17<br>2.32<br>0.00  | 32.52<br>1.93<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.48<br>1.64<br>0.00  | 32.38<br>2.03<br>0.00  | 44.87<br>3.40<br>0.00   | 48.52<br>3.84<br>0.00   | 48.48<br>3.96<br>0.00   | 45.53<br>3.95<br>0.00   | 48.67<br>4.66<br>0.00   | 46.91<br>4.38<br>0.00   | 45.91<br>4.40<br>0.00   | 45.91<br>4.40<br>0.00   | 45.13<br>3.92<br>0.00   | 43.51<br>3.85<br>0.00   | 52.48<br>5.37<br>0.00   | 59.37<br>6.46<br>0.00   | 52.04<br>5.53<br>0.00   | 51.80<br>5.34<br>0.00   | 48.32<br>4.39<br>0.00   | 43.88<br>3.40<br>0.00   | 44.32<br>3.17<br>0.00   | 33.36<br>2.33<br>0.00  |
| FENNER___WINDPWR<br>24204      | 31.88<br>0.03<br>0.00  | 30.71<br>0.12<br>0.00  | 28.70<br>0.11<br>0.00  | 28.53<br>0.17<br>0.00  | 29.04<br>0.20<br>0.00  | 30.59<br>0.24<br>0.00  | 42.18<br>0.71<br>0.00   | 45.49<br>0.80<br>0.00   | 45.54<br>1.02<br>0.00   | 42.70<br>1.12<br>0.00   | 45.32<br>1.32<br>0.00   | 43.68<br>1.15<br>0.00   | 42.63<br>1.12<br>0.00   | 42.38<br>0.87<br>0.00   | 41.95<br>0.74<br>0.00   | 40.30<br>0.63<br>0.00   | 48.15<br>1.04<br>0.00   | 54.72<br>1.80<br>0.00   | 47.90<br>1.40<br>0.00   | 47.90<br>1.44<br>0.00   | 45.12<br>1.19<br>0.00   | 41.33<br>0.85<br>0.00   | 41.68<br>0.53<br>0.00   | 31.25<br>0.22<br>0.00  |



|                              |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| FIBERTEK____ENERGY<br>23856  | 31.34<br>-0.51<br>0.00 | 30.13<br>-0.46<br>0.00 | 28.19<br>-0.40<br>0.00 | 27.99<br>-0.37<br>0.00 | 28.49<br>-0.35<br>0.00 | 30.01<br>-0.33<br>0.00 | 41.18<br>-0.29<br>0.00  | 44.37<br>-0.31<br>0.00  | 44.29<br>-0.22<br>0.00  | 41.33<br>-0.25<br>0.00  | 43.87<br>-0.13<br>0.00  | 42.32<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 40.96<br>-0.25<br>0.00  | 39.39<br>-0.28<br>0.00  | 46.97<br>-0.14<br>0.00  | 53.23<br>0.32<br>0.00   | 46.69<br>0.19<br>0.00   | 46.65<br>0.19<br>0.00   | 43.97<br>0.04<br>0.00   | 40.40<br>-0.08<br>0.00  | 40.86<br>-0.29<br>0.00  | 30.66<br>-0.37<br>0.00 |
| FITZPATRICK____<br>23598     | 30.83<br>-1.02<br>0.00 | 29.64<br>-0.95<br>0.00 | 27.70<br>-0.89<br>0.00 | 27.51<br>-0.85<br>0.00 | 27.97<br>-0.87<br>0.00 | 29.46<br>-0.88<br>0.00 | 40.31<br>-1.16<br>0.00  | 43.39<br>-1.30<br>0.00  | 43.27<br>-1.25<br>0.00  | 40.37<br>-1.21<br>0.00  | 42.81<br>-1.19<br>0.00  | 41.34<br>-1.19<br>0.00  | 40.34<br>-1.16<br>0.00  | 40.34<br>-1.16<br>0.00  | 40.06<br>-1.15<br>0.00  | 38.51<br>-1.15<br>0.00  | 45.89<br>-1.22<br>0.00  | 51.70<br>-1.22<br>0.00  | 45.49<br>-1.02<br>0.00  | 45.44<br>-1.02<br>0.00  | 42.88<br>-1.05<br>0.00  | 39.51<br>-0.97<br>0.00  | 40.04<br>-1.11<br>0.00  | 30.10<br>-0.93<br>0.00 |
| FORT ORANGE____<br>23900     | 33.28<br>1.43<br>0.00  | 31.91<br>1.32<br>0.00  | 29.90<br>1.31<br>0.00  | 29.61<br>1.25<br>0.00  | 30.05<br>1.21<br>0.00  | 31.59<br>1.24<br>0.00  | 42.88<br>1.41<br>0.00   | 46.02<br>1.34<br>0.00   | 45.63<br>1.11<br>0.00   | 42.70<br>1.12<br>0.00   | 45.41<br>1.41<br>0.00   | 43.72<br>1.19<br>0.00   | 42.75<br>1.25<br>0.00   | 42.75<br>1.25<br>0.00   | 41.95<br>0.74<br>0.00   | 40.58<br>0.91<br>0.00   | 48.71<br>1.60<br>0.00   | 55.09<br>2.17<br>0.00   | 48.28<br>1.77<br>0.00   | 48.13<br>1.67<br>0.00   | 45.07<br>1.14<br>0.00   | 41.17<br>0.69<br>0.00   | 42.26<br>1.11<br>0.00   | 32.27<br>1.24<br>0.00  |
| FORT_DRUM_COGEN<br>23780     | 31.59<br>-0.25<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.16<br>-0.20<br>0.00 | 28.66<br>-0.17<br>0.00 | 30.22<br>-0.12<br>0.00 | 42.22<br>0.75<br>0.00   | 45.31<br>0.63<br>0.00   | 45.58<br>1.07<br>0.00   | 42.41<br>0.83<br>0.00   | 44.93<br>0.92<br>0.00   | 43.04<br>0.51<br>0.00   | 42.00<br>0.50<br>0.00   | 42.00<br>0.50<br>0.00   | 41.71<br>0.49<br>0.00   | 39.94<br>0.28<br>0.00   | 47.68<br>0.57<br>0.00   | 54.29<br>1.38<br>0.00   | 47.58<br>1.07<br>0.00   | 47.72<br>1.25<br>0.00   | 45.20<br>1.27<br>0.00   | 41.45<br>0.97<br>0.00   | 41.68<br>0.53<br>0.00   | 31.03<br>0.00<br>0.00  |
| FPL_FAR_ROCK_GT1<br>24212    | 34.97<br>3.12<br>-0.01 | 33.23<br>2.63<br>-0.01 | 31.02<br>2.43<br>-0.01 | 30.66<br>2.30<br>-0.01 | 31.06<br>2.22<br>-0.01 | 33.26<br>2.91<br>-0.01 | 46.14<br>4.64<br>-0.02  | 49.83<br>5.14<br>-0.01  | 49.88<br>5.30<br>-0.07  | 46.84<br>5.20<br>-0.07  | 51.64<br>5.94<br>-1.70  | 51.26<br>5.61<br>-3.12  | 50.67<br>5.60<br>-3.57  | 50.67<br>5.60<br>-3.57  | 50.48<br>5.11<br>-4.16  | 50.15<br>4.96<br>-5.53  | 55.41<br>6.69<br>-1.61  | 61.41<br>8.36<br>-0.14  | 60.96<br>6.79<br>-7.66  | 56.88<br>6.64<br>-3.77  | 55.09<br>5.71<br>-5.44  | 52.99<br>4.53<br>-7.98  | 45.66<br>4.44<br>-0.07  | 34.39<br>3.29<br>-0.07 |
| FPL_FAR_ROCK_GT2<br>23815    | 34.97<br>3.12<br>-0.01 | 33.23<br>2.63<br>-0.01 | 31.02<br>2.43<br>-0.01 | 30.66<br>2.30<br>-0.01 | 31.06<br>2.22<br>-0.01 | 33.26<br>2.91<br>-0.01 | 46.14<br>4.64<br>-0.02  | 49.83<br>5.14<br>-0.01  | 49.88<br>5.30<br>-0.07  | 46.84<br>5.20<br>-0.07  | 51.64<br>5.94<br>-1.70  | 51.26<br>5.61<br>-3.12  | 50.67<br>5.60<br>-3.57  | 50.67<br>5.60<br>-3.57  | 50.48<br>5.11<br>-4.16  | 50.15<br>4.96<br>-5.53  | 55.41<br>6.69<br>-1.61  | 61.41<br>8.36<br>-0.14  | 60.96<br>6.79<br>-7.66  | 56.88<br>6.64<br>-3.77  | 55.09<br>5.71<br>-5.44  | 52.99<br>4.53<br>-7.98  | 45.66<br>4.44<br>-0.07  | 34.39<br>3.29<br>-0.07 |
| FRANKLIN_FALL_HYD<br>24054   | 31.46<br>-0.38<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.33<br>-0.26<br>0.00 | 28.14<br>-0.23<br>0.00 | 28.60<br>-0.23<br>0.00 | 29.92<br>-0.42<br>0.00 | 41.35<br>-0.12<br>0.00  | 44.64<br>-0.04<br>0.00  | 44.52<br>0.00<br>0.00   | 41.33<br>-0.25<br>0.00  | 43.56<br>-0.44<br>0.00  | 41.76<br>-0.77<br>0.00  | 40.68<br>-0.83<br>0.00  | 40.72<br>-0.79<br>0.00  | 40.84<br>-0.37<br>0.00  | 39.47<br>-0.20<br>0.00  | 46.26<br>-0.85<br>0.00  | 51.59<br>-1.32<br>0.00  | 45.35<br>-1.16<br>0.00  | 45.44<br>-1.02<br>0.00  | 43.67<br>-0.26<br>0.00  | 40.56<br>0.08<br>0.00   | 41.07<br>-0.08<br>0.00  | 30.88<br>-0.16<br>0.00 |
| FREEPORT_EQUS_GT1<br>23764   | 34.84<br>2.99<br>0.00  | 33.07<br>2.48<br>0.00  | 30.90<br>2.32<br>0.00  | 30.52<br>2.16<br>0.00  | 30.91<br>2.08<br>0.00  | 33.14<br>2.79<br>0.00  | 45.93<br>4.44<br>-0.02  | 49.64<br>4.96<br>0.00   | 49.69<br>5.16<br>-0.01  | 46.62<br>5.03<br>-0.01  | 50.11<br>5.68<br>-0.43  | 48.69<br>5.36<br>-0.80  | 47.73<br>5.31<br>-0.91  | 47.73<br>5.31<br>-0.91  | 47.10<br>4.82<br>-1.07  | 45.72<br>4.64<br>-1.42  | 53.93<br>6.41<br>-0.41  | 60.94<br>7.99<br>-0.03  | 56.27<br>6.56<br>-3.20  | 56.54<br>6.41<br>-3.67  | 54.69<br>5.32<br>-5.44  | 52.34<br>4.25<br>-7.61  | 45.32<br>4.16<br>-0.01  | 34.11<br>3.07<br>-0.01 |
| FULTON COGEN____<br>23766    | 30.96<br>-0.89<br>0.00 | 29.73<br>-0.86<br>0.00 | 27.79<br>-0.80<br>0.00 | 27.60<br>-0.77<br>0.00 | 28.08<br>-0.75<br>0.00 | 29.59<br>-0.76<br>0.00 | 40.52<br>-0.95<br>0.00  | 43.61<br>-1.07<br>0.00  | 43.54<br>-0.98<br>0.00  | 40.67<br>-0.91<br>0.00  | 43.12<br>-0.88<br>0.00  | 41.64<br>-0.89<br>0.00  | 40.63<br>-0.87<br>0.00  | 40.59<br>-0.91<br>0.00  | 40.26<br>-0.95<br>0.00  | 38.75<br>-0.91<br>0.00  | 46.17<br>-0.94<br>0.00  | 52.39<br>-0.53<br>0.00  | 45.86<br>-0.65<br>0.00  | 45.81<br>-0.65<br>0.00  | 43.18<br>-0.75<br>0.00  | 39.75<br>-0.73<br>0.00  | 40.24<br>-0.91<br>0.00  | 30.22<br>-0.81<br>0.00 |
| Freeport____CT2<br>23818     | 34.84<br>2.99<br>0.00  | 33.07<br>2.48<br>0.00  | 30.90<br>2.32<br>0.00  | 30.52<br>2.16<br>0.00  | 30.91<br>2.08<br>0.00  | 33.14<br>2.79<br>0.00  | 45.93<br>4.44<br>-0.02  | 49.64<br>4.96<br>0.00   | 49.69<br>5.16<br>-0.01  | 46.62<br>5.03<br>-0.01  | 50.11<br>5.68<br>-0.43  | 48.69<br>5.36<br>-0.80  | 47.73<br>5.31<br>-0.91  | 47.73<br>5.31<br>-0.91  | 47.10<br>4.82<br>-1.07  | 45.72<br>4.64<br>-1.42  | 53.93<br>6.41<br>-0.41  | 60.94<br>7.99<br>-0.03  | 56.27<br>6.56<br>-3.20  | 56.54<br>6.41<br>-3.67  | 54.69<br>5.32<br>-5.44  | 52.34<br>4.25<br>-7.61  | 45.32<br>4.16<br>-0.01  | 34.11<br>3.07<br>-0.01 |
| G.F.CEMENT____DRP<br>24184   | 33.89<br>2.04<br>0.00  | 32.46<br>1.87<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.59<br>1.76<br>0.00  | 32.07<br>1.73<br>0.00  | 43.75<br>2.28<br>0.00   | 46.69<br>2.01<br>0.00   | 45.94<br>1.42<br>0.00   | 43.16<br>1.58<br>0.00   | 45.98<br>1.98<br>0.00   | 44.27<br>1.74<br>0.00   | 43.25<br>1.74<br>0.00   | 43.29<br>1.78<br>0.00   | 42.28<br>1.07<br>0.00   | 41.09<br>1.43<br>0.00   | 49.33<br>2.21<br>0.00   | 55.88<br>2.96<br>0.00   | 48.88<br>2.37<br>0.00   | 48.69<br>2.23<br>0.00   | 45.42<br>1.49<br>0.00   | 41.37<br>0.89<br>0.00   | 42.51<br>1.36<br>0.00   | 32.61<br>1.58<br>0.00  |
| GARDENVILLE____LBMP<br>24039 | 30.10<br>-1.75<br>0.00 | 29.18<br>-1.41<br>0.00 | 27.30<br>-1.29<br>0.00 | 27.23<br>-1.13<br>0.00 | 27.77<br>-1.07<br>0.00 | 29.28<br>-1.06<br>0.00 | 20.50<br>-2.12<br>18.86 | 23.92<br>-2.59<br>18.17 | 21.80<br>-2.36<br>20.36 | 21.79<br>-2.37<br>17.42 | 22.26<br>-2.33<br>19.41 | 21.81<br>-2.38<br>18.34 | 19.79<br>-2.32<br>19.39 | 19.79<br>-2.28<br>19.43 | 18.64<br>-2.02<br>20.55 | 19.35<br>-2.02<br>18.29 | 17.80<br>-2.21<br>27.10 | 22.36<br>-1.90<br>28.65 | 19.98<br>-1.49<br>25.04 | 19.98<br>-1.44<br>25.04 | 19.88<br>-1.67<br>22.38 | 19.77<br>-1.42<br>19.29 | 24.53<br>-1.89<br>14.72 | 28.44<br>-2.02<br>0.58 |
| GENERAL____MILLS<br>23808    | 30.13<br>-1.72<br>0.00 | 29.18<br>-1.41<br>0.00 | 27.33<br>-1.26<br>0.00 | 27.26<br>-1.11<br>0.00 | 27.77<br>-1.07<br>0.00 | 29.31<br>-1.03<br>0.00 | 20.54<br>-2.07<br>18.86 | 23.92<br>-2.59<br>18.17 | 21.85<br>-2.31<br>20.36 | 21.87<br>-2.29<br>17.42 | 22.35<br>-2.24<br>19.41 | 21.85<br>-2.34<br>18.34 | 19.83<br>-2.28<br>19.39 | 19.79<br>-2.28<br>19.43 | 18.64<br>-2.02<br>20.55 | 19.39<br>-1.98<br>18.29 | 17.85<br>-2.17<br>27.10 | 22.41<br>-1.85<br>28.65 | 20.02<br>-1.44<br>25.04 | 19.98<br>-1.44<br>25.04 | 19.88<br>-1.67<br>22.38 | 19.77<br>-1.42<br>19.29 | 24.53<br>-1.89<br>14.72 | 28.44<br>-2.02<br>0.58 |
| GE_PLASTICS____DRP<br>24183  | 32.99<br>1.15<br>0.00  | 31.63<br>1.04<br>0.00  | 29.64<br>1.06<br>0.00  | 29.35<br>0.99<br>0.00  | 29.81<br>0.98<br>0.00  | 31.31<br>0.97<br>0.00  | 42.67<br>1.20<br>0.00   | 45.89<br>1.21<br>0.00   | 45.54<br>1.02<br>0.00   | 42.45<br>0.87<br>0.00   | 45.06<br>1.06<br>0.00   | 43.29<br>0.77<br>0.00   | 42.29<br>0.79<br>0.00   | 42.29<br>0.79<br>0.00   | 41.58<br>0.37<br>0.00   | 40.18<br>0.52<br>0.00   | 48.20<br>1.08<br>0.00   | 54.40<br>1.48<br>0.00   | 47.72<br>1.21<br>0.00   | 47.58<br>1.12<br>0.00   | 44.59<br>0.66<br>0.00   | 40.84<br>0.36<br>0.00   | 41.89<br>0.74<br>0.00   | 31.99<br>0.96<br>0.00  |
| GILBOA____1<br>23756         | 32.83<br>0.99<br>0.00  | 31.45<br>0.86<br>0.00  | 29.53<br>0.94<br>0.00  | 29.24<br>0.88<br>0.00  | 29.70<br>0.87<br>0.00  | 31.19<br>0.85<br>0.00  | 42.76<br>1.29<br>0.00   | 46.16<br>1.47<br>0.00   | 45.90<br>1.38<br>0.00   | 42.99<br>1.41<br>0.00   | 45.72<br>1.72<br>0.00   | 44.10<br>1.57<br>0.00   | 43.08<br>1.58<br>0.00   | 43.08<br>1.58<br>0.00   | 42.45<br>1.24<br>0.00   | 40.97<br>1.31<br>0.00   | 49.09<br>1.98<br>0.00   | 55.46<br>2.54<br>0.00   | 48.65<br>2.14<br>0.00   | 48.55<br>2.09<br>0.00   | 45.51<br>1.58<br>0.00   | 41.57<br>1.09<br>0.00   | 42.26<br>1.11<br>0.00   | 31.90<br>0.87<br>0.00  |
| GILBOA____2<br>23757         | 32.83<br>0.99<br>0.00  | 31.45<br>0.86<br>0.00  | 29.53<br>0.94<br>0.00  | 29.24<br>0.88<br>0.00  | 29.70<br>0.87<br>0.00  | 31.19<br>0.85<br>0.00  | 42.76<br>1.29<br>0.00   | 46.16<br>1.47<br>0.00   | 45.90<br>1.38<br>0.00   | 42.99<br>1.41<br>0.00   | 45.72<br>1.72<br>0.00   | 44.10<br>1.57<br>0.00   | 43.08<br>1.58<br>0.00   | 43.08<br>1.58<br>0.00   | 42.45<br>1.24<br>0.00   | 40.97<br>1.31<br>0.00   | 49.09<br>1.98<br>0.00   | 55.46<br>2.54<br>0.00   | 48.65<br>2.14<br>0.00   | 48.55<br>2.09<br>0.00   | 45.51<br>1.58<br>0.00   | 41.57<br>1.09<br>0.00   | 42.26<br>1.11<br>0.00   | 31.90<br>0.87<br>0.00  |



|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                         |                         |                         |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| GILBOA___3<br>23758            | 32.83<br>0.99<br>0.00  | 31.45<br>0.86<br>0.00  | 29.53<br>0.94<br>0.00  | 29.24<br>0.88<br>0.00  | 29.70<br>0.87<br>0.00  | 31.19<br>0.85<br>0.00  | 42.76<br>1.29<br>0.00  | 46.16<br>1.47<br>0.00  | 45.90<br>1.38<br>0.00  | 42.99<br>1.41<br>0.00  | 45.72<br>1.72<br>0.00  | 44.10<br>1.57<br>0.00  | 43.08<br>1.58<br>0.00  | 43.08<br>1.58<br>0.00  | 42.45<br>1.24<br>0.00  | 40.97<br>1.31<br>0.00  | 49.09<br>1.98<br>0.00   | 55.46<br>2.54<br>0.00  | 48.65<br>2.14<br>0.00   | 48.55<br>2.09<br>0.00   | 45.51<br>1.58<br>0.00   | 41.57<br>1.09<br>0.00  | 42.26<br>1.11<br>0.00  | 31.90<br>0.87<br>0.00  |
| GILBOA___4<br>23759            | 32.83<br>0.99<br>0.00  | 31.45<br>0.86<br>0.00  | 29.53<br>0.94<br>0.00  | 29.24<br>0.88<br>0.00  | 29.70<br>0.87<br>0.00  | 31.19<br>0.85<br>0.00  | 42.76<br>1.29<br>0.00  | 46.16<br>1.47<br>0.00  | 45.90<br>1.38<br>0.00  | 42.99<br>1.41<br>0.00  | 45.72<br>1.72<br>0.00  | 44.10<br>1.57<br>0.00  | 43.08<br>1.58<br>0.00  | 43.08<br>1.58<br>0.00  | 42.45<br>1.24<br>0.00  | 40.97<br>1.31<br>0.00  | 49.09<br>1.98<br>0.00   | 55.46<br>2.54<br>0.00  | 48.65<br>2.14<br>0.00   | 48.55<br>2.09<br>0.00   | 45.51<br>1.58<br>0.00   | 41.57<br>1.09<br>0.00  | 42.26<br>1.11<br>0.00  | 31.90<br>0.87<br>0.00  |
| GILBOA___<br>23599             | 32.83<br>0.99<br>0.00  | 31.45<br>0.86<br>0.00  | 29.53<br>0.94<br>0.00  | 29.24<br>0.88<br>0.00  | 29.70<br>0.87<br>0.00  | 31.19<br>0.85<br>0.00  | 42.76<br>1.29<br>0.00  | 46.16<br>1.47<br>0.00  | 45.90<br>1.38<br>0.00  | 42.99<br>1.41<br>0.00  | 45.72<br>1.72<br>0.00  | 44.10<br>1.57<br>0.00  | 43.08<br>1.58<br>0.00  | 43.08<br>1.58<br>0.00  | 42.45<br>1.24<br>0.00  | 40.97<br>1.31<br>0.00  | 49.09<br>1.98<br>0.00   | 55.46<br>2.54<br>0.00  | 48.65<br>2.14<br>0.00   | 48.55<br>2.09<br>0.00   | 45.51<br>1.58<br>0.00   | 41.57<br>1.09<br>0.00  | 42.26<br>1.11<br>0.00  | 31.90<br>0.87<br>0.00  |
| GINNA___<br>23603              | 29.75<br>-2.10<br>0.00 | 28.69<br>-1.90<br>0.00 | 26.76<br>-1.83<br>0.00 | 26.66<br>-1.70<br>0.00 | 27.19<br>-1.64<br>0.00 | 28.74<br>-1.61<br>0.00 | 40.02<br>-1.45<br>0.00 | 43.03<br>-1.65<br>0.00 | 43.09<br>-1.42<br>0.00 | 39.92<br>-1.66<br>0.00 | 42.42<br>-1.58<br>0.00 | 40.87<br>-1.66<br>0.00 | 39.85<br>-1.66<br>0.00 | 39.89<br>-1.62<br>0.00 | 39.73<br>-1.48<br>0.00 | 38.16<br>-1.51<br>0.00 | 45.56<br>-1.55<br>0.00  | 51.70<br>-1.22<br>0.00 | 45.58<br>-0.93<br>0.00  | 45.62<br>-0.84<br>0.00  | 42.88<br>-1.05<br>0.00  | 39.39<br>-1.09<br>0.00 | 39.71<br>-1.44<br>0.00 | 28.92<br>-2.11<br>0.00 |
| GLEN PARK___<br>23778          | 31.56<br>-0.29<br>0.00 | 30.53<br>-0.06<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.16<br>-0.20<br>0.00 | 28.63<br>-0.20<br>0.00 | 30.25<br>-0.09<br>0.00 | 42.30<br>0.83<br>0.00  | 45.44<br>0.76<br>0.00  | 45.67<br>1.16<br>0.00  | 42.50<br>0.91<br>0.00  | 45.01<br>1.01<br>0.00  | 43.17<br>0.64<br>0.00  | 42.13<br>0.62<br>0.00  | 42.13<br>0.62<br>0.00  | 41.83<br>0.62<br>0.00  | 40.02<br>0.36<br>0.00  | 47.87<br>0.75<br>0.00   | 54.56<br>1.64<br>0.00  | 47.76<br>1.26<br>0.00   | 47.90<br>1.44<br>0.00   | 45.34<br>1.41<br>0.00   | 41.53<br>1.05<br>0.00  | 41.73<br>0.58<br>0.00  | 31.03<br>0.00<br>0.00  |
| GLENWOOD_IC_1_G5<br>23712      | 34.49<br>2.64<br>0.00  | 32.79<br>2.20<br>0.00  | 30.67<br>2.09<br>0.00  | 30.32<br>1.96<br>0.00  | 30.71<br>1.87<br>0.00  | 32.77<br>2.43<br>0.00  | 45.43<br>3.94<br>-0.02 | 49.11<br>4.42<br>0.00  | 49.11<br>4.59<br>-0.01 | 46.12<br>4.53<br>-0.01 | 49.51<br>5.19<br>-0.31 | 48.00<br>4.89<br>-0.58 | 47.02<br>4.86<br>-0.66 | 47.02<br>4.86<br>-0.66 | 46.35<br>4.37<br>-0.77 | 44.94<br>4.24<br>-1.03 | 53.29<br>5.89<br>-0.29  | 60.08<br>7.14<br>-0.02 | 55.28<br>6.00<br>-2.78  | 56.02<br>5.90<br>-3.66  | 54.29<br>4.92<br>-5.44  | 51.95<br>3.89<br>-7.58 | 44.86<br>3.70<br>-0.01 | 33.77<br>2.73<br>-0.01 |
| GLENWOOD_IC_2_G1<br>23688      | 34.30<br>2.45<br>0.00  | 32.64<br>2.05<br>0.00  | 30.50<br>1.92<br>0.00  | 30.18<br>1.82<br>0.00  | 30.56<br>1.73<br>0.00  | 32.56<br>2.22<br>0.00  | 45.10<br>3.61<br>-0.02 | 48.75<br>4.07<br>0.00  | 48.75<br>4.23<br>0.00  | 45.74<br>4.16<br>0.00  | 49.06<br>4.88<br>-0.18 | 47.45<br>4.59<br>-0.33 | 46.45<br>4.57<br>-0.38 | 46.45<br>4.57<br>-0.38 | 45.73<br>4.08<br>-0.44 | 44.22<br>3.97<br>-0.59 | 52.84<br>5.56<br>-0.17  | 59.64<br>6.72<br>-0.01 | 54.48<br>5.67<br>-2.30  | 55.64<br>5.53<br>-3.65  | 53.94<br>4.57<br>-5.44  | 51.63<br>3.60<br>-7.54 | 44.56<br>3.42<br>0.00  | 33.54<br>2.51<br>0.00  |
| GLENWOOD_IC_3_G1<br>23689      | 34.30<br>2.45<br>0.00  | 32.64<br>2.05<br>0.00  | 30.50<br>1.92<br>0.00  | 30.18<br>1.82<br>0.00  | 30.56<br>1.73<br>0.00  | 32.56<br>2.22<br>0.00  | 45.10<br>3.61<br>-0.02 | 48.75<br>4.07<br>0.00  | 48.75<br>4.23<br>0.00  | 45.74<br>4.16<br>0.00  | 49.06<br>4.88<br>-0.18 | 47.45<br>4.59<br>-0.33 | 46.45<br>4.57<br>-0.38 | 46.45<br>4.57<br>-0.38 | 45.73<br>4.08<br>-0.44 | 44.22<br>3.97<br>-0.59 | 52.84<br>5.56<br>-0.17  | 59.64<br>6.72<br>-0.01 | 54.48<br>5.67<br>-2.30  | 55.64<br>5.53<br>-3.65  | 53.94<br>4.57<br>-5.44  | 51.63<br>3.60<br>-7.54 | 44.56<br>3.42<br>0.00  | 33.54<br>2.51<br>0.00  |
| GLENWOOD___4<br>23550          | 34.49<br>2.64<br>0.00  | 32.79<br>2.20<br>0.00  | 30.67<br>2.09<br>0.00  | 30.32<br>1.96<br>0.00  | 30.71<br>1.87<br>0.00  | 32.77<br>2.43<br>0.00  | 45.43<br>3.94<br>-0.02 | 49.11<br>4.42<br>0.00  | 49.15<br>4.63<br>-0.01 | 46.12<br>4.53<br>-0.01 | 49.51<br>5.19<br>-0.31 | 48.00<br>4.89<br>-0.58 | 47.02<br>4.86<br>-0.66 | 47.02<br>4.86<br>-0.66 | 46.35<br>4.37<br>-0.77 | 44.94<br>4.24<br>-1.03 | 53.29<br>5.89<br>-0.29  | 60.08<br>7.14<br>-0.02 | 55.28<br>6.00<br>-2.77  | 56.02<br>5.90<br>-3.66  | 54.29<br>4.92<br>-5.44  | 51.95<br>3.89<br>-7.58 | 44.86<br>3.70<br>-0.01 | 33.77<br>2.73<br>-0.01 |
| GLENWOOD___5<br>23614          | 34.49<br>2.64<br>0.00  | 32.79<br>2.20<br>0.00  | 30.67<br>2.09<br>0.00  | 30.32<br>1.96<br>0.00  | 30.71<br>1.87<br>0.00  | 32.77<br>2.43<br>0.00  | 45.43<br>3.94<br>-0.02 | 49.11<br>4.42<br>0.00  | 49.15<br>4.63<br>-0.01 | 46.12<br>4.53<br>-0.01 | 49.51<br>5.19<br>-0.31 | 48.00<br>4.89<br>-0.58 | 47.02<br>4.86<br>-0.66 | 47.02<br>4.86<br>-0.66 | 46.35<br>4.37<br>-0.77 | 44.94<br>4.24<br>-1.03 | 53.29<br>5.89<br>-0.29  | 60.08<br>7.14<br>-0.02 | 55.28<br>6.00<br>-2.77  | 56.02<br>5.90<br>-3.66  | 54.29<br>4.92<br>-5.44  | 51.95<br>3.89<br>-7.58 | 44.86<br>3.70<br>-0.01 | 33.77<br>2.73<br>-0.01 |
| GLOBAL GREEN_PORT_GT1<br>23814 | 37.93<br>6.08<br>0.00  | 35.82<br>5.23<br>0.00  | 33.42<br>4.83<br>0.00  | 33.01<br>4.65<br>0.00  | 33.39<br>4.56<br>0.00  | 36.11<br>5.77<br>0.00  | 49.91<br>8.42<br>-0.02 | 53.62<br>8.94<br>0.00  | 53.82<br>9.30<br>0.00  | 50.22<br>8.65<br>0.00  | 54.02<br>9.94<br>-0.07 | 52.10<br>9.44<br>-0.13 | 50.92<br>9.26<br>-0.16 | 50.88<br>9.21<br>-0.16 | 50.01<br>8.61<br>-0.18 | 48.16<br>8.25<br>-0.25 | 58.53<br>11.35<br>-0.07 | 66.88<br>13.97<br>0.00 | 60.25<br>11.81<br>-1.93 | 61.34<br>11.24<br>-3.64 | 58.55<br>9.18<br>-5.44  | 55.64<br>7.65<br>-7.51 | 48.47<br>7.32<br>0.01  | 36.73<br>5.71<br>0.01  |
| GOETHSLN___LBMP<br>323567      | 34.14<br>2.29<br>0.00  | 32.46<br>1.87<br>0.00  | 30.36<br>1.77<br>0.00  | 30.06<br>1.70<br>0.00  | 30.45<br>1.61<br>0.00  | 32.32<br>1.97<br>0.00  | 44.87<br>3.40<br>0.00  | 48.48<br>3.80<br>0.00  | 48.43<br>3.92<br>0.00  | 45.49<br>3.91<br>0.00  | 48.62<br>4.62<br>0.00  | 46.87<br>4.34<br>0.00  | 45.86<br>4.36<br>0.00  | 45.82<br>4.32<br>0.00  | 45.09<br>3.87<br>0.00  | 43.43<br>3.77<br>0.00  | 52.39<br>5.28<br>0.00   | 59.93<br>6.35<br>-0.67 | 55.50<br>5.49<br>-3.50  | 55.31<br>5.30<br>-3.55  | 49.87<br>4.35<br>-1.59  | 43.84<br>3.36<br>0.00  | 44.24<br>3.09<br>0.00  | 33.33<br>2.30<br>0.00  |
| GOUDEY___7<br>23579            | 32.07<br>0.22<br>0.00  | 30.84<br>0.24<br>0.00  | 28.84<br>0.26<br>0.00  | 28.65<br>0.28<br>0.00  | 29.12<br>0.29<br>0.00  | 30.71<br>0.36<br>0.00  | 42.09<br>0.62<br>0.00  | 45.40<br>0.71<br>0.00  | 45.36<br>0.85<br>0.00  | 42.29<br>0.71<br>0.00  | 44.93<br>0.92<br>0.00  | 43.34<br>0.81<br>0.00  | 42.34<br>0.83<br>0.00  | 42.38<br>0.87<br>0.00  | 41.75<br>0.54<br>0.00  | 40.18<br>0.52<br>0.00  | 48.01<br>0.90<br>0.00   | 54.40<br>1.48<br>0.00  | 47.86<br>1.35<br>0.00   | 47.76<br>1.30<br>0.00   | 44.90<br>0.97<br>0.00   | 41.17<br>0.69<br>0.00  | 41.56<br>0.41<br>0.00  | 31.15<br>0.12<br>0.00  |
| GOUDEY___8<br>23580            | 32.04<br>0.19<br>0.00  | 30.80<br>0.21<br>0.00  | 28.82<br>0.23<br>0.00  | 28.62<br>0.26<br>0.00  | 29.09<br>0.26<br>0.00  | 30.68<br>0.33<br>0.00  | 42.05<br>0.58<br>0.00  | 45.35<br>0.67<br>0.00  | 45.27<br>0.76<br>0.00  | 42.25<br>0.67<br>0.00  | 44.88<br>0.88<br>0.00  | 43.29<br>0.77<br>0.00  | 42.29<br>0.79<br>0.00  | 42.34<br>0.83<br>0.00  | 41.71<br>0.49<br>0.00  | 40.14<br>0.48<br>0.00  | 47.96<br>0.85<br>0.00   | 54.35<br>1.43<br>0.00  | 47.81<br>1.30<br>0.00   | 47.72<br>1.25<br>0.00   | 44.85<br>0.92<br>0.00   | 41.09<br>0.61<br>0.00  | 41.52<br>0.37<br>0.00  | 31.12<br>0.09<br>0.00  |
| GOWANUS_GT1_1<br>24077         | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.39<br>3.71<br>0.00  | 48.48<br>3.96<br>0.00  | 45.66<br>4.07<br>0.00  | 48.84<br>4.84<br>0.00  | 47.16<br>4.64<br>0.00  | 46.15<br>4.65<br>0.00  | 46.15<br>4.65<br>0.00  | 45.37<br>4.16<br>0.00  | 43.75<br>4.09<br>0.00  | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00  | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT1_2<br>24078         | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.39<br>3.71<br>0.00  | 48.48<br>3.96<br>0.00  | 45.66<br>4.07<br>0.00  | 48.84<br>4.84<br>0.00  | 47.16<br>4.64<br>0.00  | 46.15<br>4.65<br>0.00  | 46.15<br>4.65<br>0.00  | 45.37<br>4.16<br>0.00  | 43.75<br>4.09<br>0.00  | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00  | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |



|                        |                        |                        |                        |                        |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                         |                         |                         |                       |                       |                       |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-------------------------|-------------------------|-----------------------|-----------------------|-----------------------|
| GOWANUS_GT1_3<br>24079 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT1_4<br>24080 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT1_5<br>24084 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT1_6<br>24111 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT1_7<br>24112 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT1_8<br>24113 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT2_1<br>24114 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT2_2<br>24115 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT2_3<br>24116 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT2_4<br>24117 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT2_5<br>24118 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT2_6<br>24119 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT2_7<br>24120 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT2_8<br>24121 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT3_1<br>24122 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |
| GOWANUS_GT3_2<br>24123 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00 | 33.67<br>2.64<br>0.00 |



|                        |                        |                        |                        |                        |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                         |                         |                         |                       |                        |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-------------------------|-------------------------|-----------------------|------------------------|------------------------|
| GOWANUS_GT3_3<br>24124 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT3_4<br>24125 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT3_5<br>24126 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT3_6<br>24127 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT3_7<br>24128 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT3_8<br>24129 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT4_1<br>24130 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT4_2<br>24131 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT4_3<br>24132 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT4_4<br>24133 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT4_5<br>24134 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT4_6<br>24135 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT4_7<br>24136 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GOWANUS_GT4_8<br>24137 | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00 | 48.39<br>3.71<br>0.00 | 48.48<br>3.96<br>0.00 | 45.66<br>4.07<br>0.00 | 48.84<br>4.84<br>0.00 | 47.16<br>4.64<br>0.00 | 46.15<br>4.65<br>0.00 | 46.15<br>4.65<br>0.00 | 45.37<br>4.16<br>0.00 | 43.75<br>4.09<br>0.00 | 52.77<br>5.65<br>0.00 | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00 | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| GREENIDGE___3<br>23582 | 31.27<br>-0.57<br>0.00 | 30.32<br>-0.28<br>0.00 | 28.56<br>-0.03<br>0.00 | 28.42<br>0.06<br>0.00  | 28.95<br>0.12<br>0.00  | 30.37<br>0.03<br>0.00  | 41.68<br>0.21<br>0.00 | 44.95<br>0.27<br>0.00 | 45.01<br>0.49<br>0.00 | 41.71<br>0.12<br>0.00 | 44.35<br>0.35<br>0.00 | 42.74<br>0.21<br>0.00 | 41.67<br>0.17<br>0.00 | 41.80<br>0.29<br>0.00 | 41.34<br>0.12<br>0.00 | 39.70<br>0.04<br>0.00 | 47.44<br>0.33<br>0.00 | 54.19<br>1.27<br>0.00  | 47.67<br>1.16<br>0.00   | 47.62<br>1.16<br>0.00   | 44.72<br>0.79<br>0.00   | 40.97<br>0.49<br>0.00 | 41.11<br>-0.04<br>0.00 | 30.60<br>-0.43<br>0.00 |
| GREENIDGE___4<br>23583 | 31.27<br>-0.57<br>0.00 | 30.32<br>-0.28<br>0.00 | 28.56<br>-0.03<br>0.00 | 28.42<br>0.06<br>0.00  | 28.95<br>0.12<br>0.00  | 30.37<br>0.03<br>0.00  | 41.68<br>0.21<br>0.00 | 44.95<br>0.27<br>0.00 | 45.01<br>0.49<br>0.00 | 41.71<br>0.12<br>0.00 | 44.35<br>0.35<br>0.00 | 42.74<br>0.21<br>0.00 | 41.67<br>0.17<br>0.00 | 41.80<br>0.29<br>0.00 | 41.34<br>0.12<br>0.00 | 39.70<br>0.04<br>0.00 | 47.44<br>0.33<br>0.00 | 54.19<br>1.27<br>0.00  | 47.67<br>1.16<br>0.00   | 47.62<br>1.16<br>0.00   | 44.72<br>0.79<br>0.00   | 40.97<br>0.49<br>0.00 | 41.11<br>-0.04<br>0.00 | 30.60<br>-0.43<br>0.00 |



|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GROVEVILLE___HYD<br>323602      | 33.60<br>1.75<br>0.00  | 32.06<br>1.47<br>0.00  | 29.96<br>1.37<br>0.00  | 29.67<br>1.30<br>0.00  | 30.07<br>1.24<br>0.00  | 31.86<br>1.52<br>0.00  | 43.71<br>2.24<br>0.00  | 47.77<br>3.08<br>0.00  | 47.68<br>3.16<br>0.00  | 44.70<br>3.12<br>0.00  | 47.79<br>3.78<br>0.00  | 46.02<br>3.49<br>0.00  | 45.03<br>3.53<br>0.00  | 44.99<br>3.49<br>0.00  | 44.39<br>3.17<br>0.00  | 42.76<br>3.09<br>0.00  | 51.68<br>4.57<br>0.00  | 58.53<br>5.61<br>0.00  | 51.25<br>4.74<br>0.00  | 51.15<br>4.69<br>0.00  | 47.75<br>3.82<br>0.00  | 43.23<br>2.75<br>0.00  | 43.66<br>2.51<br>0.00  | 32.71<br>1.68<br>0.00  |
| HAMPSHIRE___PAPER_HYD<br>323593 | 31.62<br>-0.22<br>0.00 | 30.62<br>0.03<br>0.00  | 28.36<br>-0.23<br>0.00 | 28.22<br>-0.14<br>0.00 | 28.69<br>-0.14<br>0.00 | 30.04<br>-0.30<br>0.00 | 41.64<br>0.17<br>0.00  | 44.68<br>0.00<br>0.00  | 44.69<br>0.18<br>0.00  | 41.58<br>0.00<br>0.00  | 43.87<br>-0.13<br>0.00 | 41.93<br>-0.60<br>0.00 | 40.88<br>-0.62<br>0.00 | 40.92<br>-0.58<br>0.00 | 40.92<br>-0.29<br>0.00 | 39.35<br>-0.32<br>0.00 | 46.36<br>-0.75<br>0.00 | 52.23<br>-0.69<br>0.00 | 45.81<br>-0.70<br>0.00 | 46.04<br>-0.42<br>0.00 | 44.15<br>0.22<br>0.00  | 40.80<br>0.32<br>0.00  | 41.23<br>0.08<br>0.00  | 30.91<br>-0.12<br>0.00 |
| HARZA MOOSE___RIVER<br>24016    | 31.88<br>0.03<br>0.00  | 30.59<br>0.00<br>0.00  | 28.44<br>-0.14<br>0.00 | 28.28<br>-0.09<br>0.00 | 28.78<br>-0.06<br>0.00 | 30.31<br>-0.03<br>0.00 | 41.97<br>0.50<br>0.00  | 45.17<br>0.49<br>0.00  | 45.18<br>0.67<br>0.00  | 42.16<br>0.58<br>0.00  | 44.66<br>0.66<br>0.00  | 42.91<br>0.38<br>0.00  | 41.88<br>0.37<br>0.00  | 41.84<br>0.33<br>0.00  | 41.54<br>0.33<br>0.00  | 39.86<br>0.20<br>0.00  | 47.49<br>0.38<br>0.00  | 53.82<br>0.90<br>0.00  | 47.21<br>0.70<br>0.00  | 47.25<br>0.79<br>0.00  | 44.68<br>0.75<br>0.00  | 41.01<br>0.53<br>0.00  | 41.44<br>0.29<br>0.00  | 31.06<br>0.03<br>0.00  |
| HEMPSTEAD____<br>23647          | 34.55<br>2.71<br>0.00  | 32.82<br>2.23<br>0.00  | 30.67<br>2.09<br>0.00  | 30.32<br>1.96<br>0.00  | 30.71<br>1.87<br>0.00  | 32.89<br>2.55<br>0.00  | 45.56<br>4.06<br>-0.02 | 49.20<br>4.51<br>0.00  | 49.29<br>4.76<br>-0.01 | 46.24<br>4.66<br>-0.01 | 49.63<br>5.32<br>-0.31 | 48.11<br>5.02<br>-0.57 | 47.13<br>4.98<br>-0.65 | 47.13<br>4.98<br>-0.65 | 46.46<br>4.49<br>-0.76 | 45.00<br>4.32<br>-1.01 | 53.43<br>6.03<br>-0.29 | 60.24<br>7.30<br>-0.02 | 55.36<br>6.09<br>-2.75 | 56.11<br>5.99<br>-3.66 | 54.33<br>4.96<br>-5.44 | 51.98<br>3.93<br>-7.58 | 44.98<br>3.83<br>-0.01 | 33.86<br>2.82<br>-0.01 |
| HICKLING___1<br>23621           | 33.34<br>1.50<br>0.00  | 32.18<br>1.59<br>0.00  | 30.13<br>1.54<br>0.00  | 29.98<br>1.62<br>0.00  | 30.56<br>1.73<br>0.00  | 32.22<br>1.88<br>0.00  | 44.33<br>2.86<br>0.00  | 47.77<br>3.08<br>0.00  | 47.90<br>3.38<br>0.00  | 44.45<br>2.87<br>0.00  | 47.30<br>3.30<br>0.00  | 45.59<br>3.06<br>0.00  | 44.54<br>3.03<br>0.00  | 44.62<br>3.11<br>0.00  | 43.85<br>2.64<br>0.00  | 42.12<br>2.46<br>0.00  | 50.32<br>3.20<br>0.00  | 57.10<br>4.18<br>0.00  | 50.65<br>4.14<br>0.00  | 50.60<br>4.14<br>0.00  | 47.45<br>3.51<br>0.00  | 43.43<br>2.95<br>0.00  | 43.50<br>2.35<br>0.00  | 32.27<br>1.24<br>0.00  |
| HICKLING___2<br>23622           | 33.34<br>1.50<br>0.00  | 32.18<br>1.59<br>0.00  | 30.13<br>1.54<br>0.00  | 29.98<br>1.62<br>0.00  | 30.56<br>1.73<br>0.00  | 32.22<br>1.88<br>0.00  | 44.33<br>2.86<br>0.00  | 47.77<br>3.08<br>0.00  | 47.90<br>3.38<br>0.00  | 44.45<br>2.87<br>0.00  | 47.30<br>3.30<br>0.00  | 45.59<br>3.06<br>0.00  | 44.54<br>3.03<br>0.00  | 44.62<br>3.11<br>0.00  | 43.85<br>2.64<br>0.00  | 42.12<br>2.46<br>0.00  | 50.32<br>3.20<br>0.00  | 57.10<br>4.18<br>0.00  | 50.65<br>4.14<br>0.00  | 50.60<br>4.14<br>0.00  | 47.45<br>3.51<br>0.00  | 43.43<br>2.95<br>0.00  | 43.50<br>2.35<br>0.00  | 32.27<br>1.24<br>0.00  |
| HIGH FALLS___HY<br>23754        | 34.39<br>2.55<br>0.00  | 32.82<br>2.23<br>0.00  | 30.64<br>2.06<br>0.00  | 30.32<br>1.96<br>0.00  | 30.74<br>1.90<br>0.00  | 32.62<br>2.28<br>0.00  | 45.49<br>4.02<br>0.00  | 51.07<br>6.39<br>0.00  | 51.10<br>6.59<br>0.00  | 48.07<br>6.49<br>0.00  | 51.53<br>7.52<br>0.00  | 49.63<br>7.10<br>0.00  | 48.64<br>7.14<br>0.00  | 48.56<br>7.06<br>0.00  | 47.81<br>6.59<br>0.00  | 45.77<br>6.11<br>0.00  | 55.50<br>8.39<br>0.00  | 63.13<br>10.21<br>0.00 | 54.97<br>8.46<br>0.00  | 54.96<br>8.50<br>0.00  | 51.36<br>7.42<br>0.00  | 46.27<br>5.79<br>0.00  | 46.66<br>5.51<br>0.00  | 33.61<br>2.58<br>0.00  |
| HILLBURN___GT<br>23639          | 33.85<br>2.01<br>0.00  | 32.27<br>1.68<br>0.00  | 30.19<br>1.60<br>0.00  | 29.87<br>1.50<br>0.00  | 30.28<br>1.44<br>0.00  | 32.10<br>1.76<br>0.00  | 44.46<br>2.99<br>0.00  | 48.21<br>3.53<br>0.00  | 48.17<br>3.65<br>0.00  | 45.20<br>3.62<br>0.00  | 48.27<br>4.27<br>0.00  | 46.53<br>4.00<br>0.00  | 45.53<br>4.03<br>0.00  | 45.49<br>3.98<br>0.00  | 44.76<br>3.54<br>0.00  | 43.12<br>3.45<br>0.00  | 52.06<br>4.95<br>0.00  | 59.27<br>6.35<br>0.00  | 51.67<br>5.16<br>0.00  | 51.48<br>5.02<br>0.00  | 48.10<br>4.17<br>0.00  | 43.64<br>3.16<br>0.00  | 44.07<br>2.92<br>0.00  | 33.05<br>2.02<br>0.00  |
| HISHELDN_WT_PWR<br>323625       | 30.61<br>-1.24<br>0.00 | 29.61<br>-0.98<br>0.00 | 27.73<br>-0.86<br>0.00 | 27.62<br>-0.74<br>0.00 | 28.17<br>-0.66<br>0.00 | 29.71<br>-0.64<br>0.00 | 40.10<br>-1.37<br>0.00 | 42.94<br>-1.74<br>0.00 | 43.00<br>-1.51<br>0.00 | 39.96<br>-1.62<br>0.00 | 42.46<br>-1.54<br>0.00 | 40.91<br>-1.62<br>0.00 | 39.93<br>-1.58<br>0.00 | 39.97<br>-1.54<br>0.00 | 39.81<br>-1.40<br>0.00 | 38.24<br>-1.43<br>0.00 | 45.65<br>-1.46<br>0.00 | 51.91<br>-1.01<br>0.00 | 45.81<br>-0.70<br>0.00 | 45.76<br>-0.70<br>0.00 | 42.96<br>-0.97<br>0.00 | 39.63<br>-0.85<br>0.00 | 39.87<br>-1.28<br>0.00 | 29.48<br>-1.55<br>0.00 |
| HOLTSVILLE_IC_1<br>23690        | 35.19<br>3.34<br>0.00  | 33.31<br>2.72<br>0.00  | 31.10<br>2.52<br>0.00  | 30.74<br>2.38<br>0.00  | 31.11<br>2.28<br>0.00  | 33.47<br>3.13<br>0.00  | 46.05<br>4.56<br>-0.02 | 49.46<br>4.78<br>0.00  | 49.54<br>5.03<br>0.00  | 46.44<br>4.86<br>0.00  | 49.83<br>5.76<br>-0.07 | 48.06<br>5.40<br>-0.13 | 46.97<br>5.31<br>-0.15 | 47.01<br>5.35<br>-0.15 | 46.21<br>4.82<br>-0.18 | 44.50<br>4.60<br>-0.24 | 53.54<br>6.36<br>-0.06 | 60.53<br>7.62<br>0.00  | 54.94<br>6.51<br>-1.92 | 56.42<br>6.32<br>-3.64 | 54.20<br>4.83<br>-5.44 | 51.88<br>3.89<br>-7.51 | 44.97<br>3.83<br>0.01  | 34.03<br>3.01<br>0.01  |
| HOLTSVILLE_IC_10<br>23699       | 35.54<br>3.69<br>0.00  | 33.62<br>3.03<br>0.00  | 31.39<br>2.80<br>0.00  | 31.00<br>2.64<br>0.00  | 31.40<br>2.57<br>0.00  | 33.80<br>3.46<br>0.00  | 46.55<br>5.06<br>-0.02 | 50.00<br>5.32<br>0.00  | 50.12<br>5.61<br>0.00  | 46.94<br>5.36<br>0.00  | 50.33<br>6.25<br>-0.08 | 48.54<br>5.87<br>-0.15 | 47.44<br>5.77<br>-0.17 | 47.44<br>5.77<br>-0.17 | 46.69<br>5.28<br>-0.20 | 44.93<br>5.00<br>-0.27 | 54.06<br>6.88<br>-0.07 | 61.43<br>8.52<br>0.00  | 55.57<br>7.12<br>-1.95 | 57.02<br>6.92<br>-3.64 | 54.77<br>5.40<br>-5.44 | 52.36<br>4.37<br>-7.51 | 45.42<br>4.28<br>0.01  | 34.38<br>3.35<br>0.01  |
| HOLTSVILLE_IC_2<br>23691        | 35.19<br>3.34<br>0.00  | 33.31<br>2.72<br>0.00  | 31.10<br>2.52<br>0.00  | 30.74<br>2.38<br>0.00  | 31.11<br>2.28<br>0.00  | 33.47<br>3.13<br>0.00  | 46.05<br>4.56<br>-0.02 | 49.46<br>4.78<br>0.00  | 49.54<br>5.03<br>0.00  | 46.44<br>4.86<br>0.00  | 49.83<br>5.76<br>-0.07 | 48.06<br>5.40<br>-0.13 | 46.97<br>5.31<br>-0.15 | 47.01<br>5.35<br>-0.15 | 46.21<br>4.82<br>-0.18 | 44.50<br>4.60<br>-0.24 | 53.54<br>6.36<br>-0.06 | 60.53<br>7.62<br>0.00  | 54.94<br>6.51<br>-1.92 | 56.42<br>6.32<br>-3.64 | 54.20<br>4.83<br>-5.44 | 51.88<br>3.89<br>-7.51 | 44.97<br>3.83<br>0.01  | 34.03<br>3.01<br>0.01  |
| HOLTSVILLE_IC_3<br>23692        | 35.19<br>3.34<br>0.00  | 33.31<br>2.72<br>0.00  | 31.10<br>2.52<br>0.00  | 30.74<br>2.38<br>0.00  | 31.11<br>2.28<br>0.00  | 33.47<br>3.13<br>0.00  | 46.05<br>4.56<br>-0.02 | 49.46<br>4.78<br>0.00  | 49.54<br>5.03<br>0.00  | 46.44<br>4.86<br>0.00  | 49.83<br>5.76<br>-0.07 | 48.06<br>5.40<br>-0.13 | 46.97<br>5.31<br>-0.15 | 47.01<br>5.35<br>-0.15 | 46.21<br>4.82<br>-0.18 | 44.50<br>4.60<br>-0.24 | 53.54<br>6.36<br>-0.06 | 60.53<br>7.62<br>0.00  | 54.94<br>6.51<br>-1.92 | 56.42<br>6.32<br>-3.64 | 54.20<br>4.83<br>-5.44 | 51.88<br>3.89<br>-7.51 | 44.97<br>3.83<br>0.01  | 34.03<br>3.01<br>0.01  |
| HOLTSVILLE_IC_4<br>23693        | 35.19<br>3.34<br>0.00  | 33.31<br>2.72<br>0.00  | 31.10<br>2.52<br>0.00  | 30.74<br>2.38<br>0.00  | 31.11<br>2.28<br>0.00  | 33.47<br>3.13<br>0.00  | 46.05<br>4.56<br>-0.02 | 49.46<br>4.78<br>0.00  | 49.54<br>5.03<br>0.00  | 46.44<br>4.86<br>0.00  | 49.83<br>5.76<br>-0.07 | 48.06<br>5.40<br>-0.13 | 46.97<br>5.31<br>-0.15 | 47.01<br>5.35<br>-0.15 | 46.21<br>4.82<br>-0.18 | 44.50<br>4.60<br>-0.24 | 53.54<br>6.36<br>-0.06 | 60.53<br>7.62<br>0.00  | 54.94<br>6.51<br>-1.92 | 56.42<br>6.32<br>-3.64 | 54.20<br>4.83<br>-5.44 | 51.88<br>3.89<br>-7.51 | 44.97<br>3.83<br>0.01  | 34.03<br>3.01<br>0.01  |
| HOLTSVILLE_IC_5<br>23694        | 35.19<br>3.34<br>0.00  | 33.31<br>2.72<br>0.00  | 31.10<br>2.52<br>0.00  | 30.74<br>2.38<br>0.00  | 31.11<br>2.28<br>0.00  | 33.47<br>3.13<br>0.00  | 46.05<br>4.56<br>-0.02 | 49.46<br>4.78<br>0.00  | 49.54<br>5.03<br>0.00  | 46.44<br>4.86<br>0.00  | 49.83<br>5.76<br>-0.07 | 48.06<br>5.40<br>-0.13 | 46.97<br>5.31<br>-0.15 | 47.01<br>5.35<br>-0.15 | 46.21<br>4.82<br>-0.18 | 44.50<br>4.60<br>-0.24 | 53.54<br>6.36<br>-0.06 | 60.53<br>7.62<br>0.00  | 54.94<br>6.51<br>-1.92 | 56.42<br>6.32<br>-3.64 | 54.20<br>4.83<br>-5.44 | 51.88<br>3.89<br>-7.51 | 44.97<br>3.83<br>0.01  | 34.03<br>3.01<br>0.01  |
| HOLTSVILLE_IC_6<br>23695        | 35.54<br>3.69<br>0.00  | 33.62<br>3.03<br>0.00  | 31.39<br>2.80<br>0.00  | 31.00<br>2.64<br>0.00  | 31.40<br>2.57<br>0.00  | 33.80<br>3.46<br>0.00  | 46.55<br>5.06<br>-0.02 | 50.00<br>5.32<br>0.00  | 50.12<br>5.61<br>0.00  | 46.94<br>5.36<br>0.00  | 50.33<br>6.25<br>-0.08 | 48.54<br>5.87<br>-0.15 | 47.44<br>5.77<br>-0.17 | 47.44<br>5.77<br>-0.17 | 46.69<br>5.28<br>-0.20 | 44.93<br>5.00<br>-0.27 | 54.06<br>6.88<br>-0.07 | 61.43<br>8.52<br>0.00  | 55.57<br>7.12<br>-1.95 | 57.02<br>6.92<br>-3.64 | 54.77<br>5.40<br>-5.44 | 52.36<br>4.37<br>-7.51 | 45.42<br>4.28<br>0.01  | 34.38<br>3.35<br>0.01  |



|                               |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HOLTSVILLE_IC_7<br>23696      | 35.54<br>3.69<br>0.00  | 33.62<br>3.03<br>0.00  | 31.39<br>2.80<br>0.00  | 31.00<br>2.64<br>0.00  | 31.40<br>2.57<br>0.00   | 33.80<br>3.46<br>0.00   | 46.55<br>5.06<br>-0.02  | 50.00<br>5.32<br>0.00   | 50.12<br>5.61<br>0.00   | 46.94<br>5.36<br>0.00   | 50.33<br>6.25<br>-0.08  | 48.54<br>5.87<br>-0.15  | 47.44<br>5.77<br>-0.17  | 47.44<br>5.77<br>-0.17  | 46.69<br>5.28<br>-0.20  | 44.93<br>5.00<br>-0.27  | 54.06<br>6.88<br>-0.07  | 61.43<br>8.52<br>0.00   | 55.57<br>7.12<br>-1.95  | 57.02<br>6.92<br>-3.64  | 54.77<br>5.40<br>-5.44  | 52.36<br>4.37<br>-7.51  | 45.42<br>4.28<br>0.01   | 34.38<br>3.35<br>0.01   |
| HOLTSVILLE_IC_8<br>23697      | 35.54<br>3.69<br>0.00  | 33.62<br>3.03<br>0.00  | 31.39<br>2.80<br>0.00  | 31.00<br>2.64<br>0.00  | 31.40<br>2.57<br>0.00   | 33.80<br>3.46<br>0.00   | 46.55<br>5.06<br>-0.02  | 50.00<br>5.32<br>0.00   | 50.12<br>5.61<br>0.00   | 46.94<br>5.36<br>0.00   | 50.33<br>6.25<br>-0.08  | 48.54<br>5.87<br>-0.15  | 47.44<br>5.77<br>-0.17  | 47.44<br>5.77<br>-0.17  | 46.69<br>5.28<br>-0.20  | 44.93<br>5.00<br>-0.27  | 54.06<br>6.88<br>-0.07  | 61.43<br>8.52<br>0.00   | 55.57<br>7.12<br>-1.95  | 57.02<br>6.92<br>-3.64  | 54.77<br>5.40<br>-5.44  | 52.36<br>4.37<br>-7.51  | 45.42<br>4.28<br>0.01   | 34.38<br>3.35<br>0.01   |
| HOLTSVILLE_IC_9<br>23698      | 35.54<br>3.69<br>0.00  | 33.62<br>3.03<br>0.00  | 31.39<br>2.80<br>0.00  | 31.00<br>2.64<br>0.00  | 31.40<br>2.57<br>0.00   | 33.80<br>3.46<br>0.00   | 46.55<br>5.06<br>-0.02  | 50.00<br>5.32<br>0.00   | 50.12<br>5.61<br>0.00   | 46.94<br>5.36<br>0.00   | 50.33<br>6.25<br>-0.08  | 48.54<br>5.87<br>-0.15  | 47.44<br>5.77<br>-0.17  | 47.44<br>5.77<br>-0.17  | 46.69<br>5.28<br>-0.20  | 44.93<br>5.00<br>-0.27  | 54.06<br>6.88<br>-0.07  | 61.43<br>8.52<br>0.00   | 55.57<br>7.12<br>-1.95  | 57.02<br>6.92<br>-3.64  | 54.77<br>5.40<br>-5.44  | 52.36<br>4.37<br>-7.51  | 45.42<br>4.28<br>0.01   | 34.38<br>3.35<br>0.01   |
| HQ_GEN_CEDARS<br>23644        | 31.59<br>-0.25<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.39<br>-0.20<br>0.00 | 28.19<br>-0.17<br>0.00 | 28.66<br>-0.17<br>0.00  | 29.80<br>-0.55<br>0.00  | 40.89<br>-0.58<br>0.00  | 44.10<br>-0.58<br>0.00  | 43.89<br>-0.62<br>0.00  | 40.83<br>-0.75<br>0.00  | 42.90<br>-1.10<br>0.00  | 41.34<br>-1.19<br>0.00  | 40.26<br>-1.25<br>0.00  | 40.30<br>-1.20<br>0.00  | 40.43<br>-0.78<br>0.00  | 38.95<br>-0.71<br>0.00  | 45.60<br>-1.51<br>0.00  | 50.85<br>-2.06<br>0.00  | 44.65<br>-1.86<br>0.00  | 44.74<br>-1.72<br>0.00  | 43.05<br>-0.88<br>0.00  | 39.99<br>-0.49<br>0.00  | 40.66<br>-0.49<br>0.00  | 30.63<br>-0.40<br>0.00  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 31.59<br>-0.25<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.39<br>-0.20<br>0.00 | 28.19<br>-0.17<br>0.00 | 28.94<br>-0.17<br>-0.28 | 34.42<br>-0.55<br>-4.62 | 41.52<br>-0.58<br>-0.63 | 41.37<br>-0.58<br>2.73  | 41.10<br>-0.62<br>2.80  | 40.83<br>-0.75<br>0.00  | 42.90<br>-1.10<br>0.00  | 41.34<br>-1.19<br>0.00  | 40.26<br>-1.25<br>0.00  | 40.30<br>-1.20<br>0.00  | 40.43<br>-0.78<br>0.00  | 39.64<br>-0.71<br>-1.57 | 44.91<br>-1.51<br>0.69  | 50.85<br>-2.06<br>0.00  | 44.65<br>-1.86<br>0.00  | 44.74<br>-1.72<br>0.00  | 43.05<br>-0.88<br>0.00  | 39.48<br>-0.49<br>0.51  | 34.96<br>-0.49<br>5.70  | 36.84<br>-0.40<br>-6.21 |
| HQ_GEN_IMPORT<br>323601       | 31.62<br>-0.22<br>0.00 | 30.44<br>-0.15<br>0.00 | 28.41<br>-0.17<br>0.00 | 28.19<br>-0.17<br>0.00 | 28.94<br>-0.17<br>-0.28 | 34.72<br>-0.24<br>-4.62 | 41.60<br>-0.50<br>-0.63 | 41.41<br>-0.54<br>2.73  | 41.18<br>-0.53<br>2.80  | 41.00<br>-0.58<br>0.00  | 43.12<br>-0.88<br>0.00  | 41.81<br>-0.72<br>0.00  | 40.80<br>-0.71<br>0.00  | 40.80<br>-0.71<br>0.00  | 40.80<br>-0.41<br>0.00  | 40.80<br>-0.44<br>-1.57 | 44.55<br>-0.99<br>1.57  | 45.16<br>-1.53<br>6.22  | 45.16<br>-1.35<br>0.00  | 45.16<br>-1.30<br>0.00  | 41.90<br>-0.79<br>1.24  | 40.80<br>-0.40<br>-0.73 | 35.12<br>-0.33<br>5.70  | 37.06<br>-0.19<br>-6.21 |
| HQ_GEN_WHEEL<br>23651         | 31.62<br>-0.22<br>0.00 | 30.44<br>-0.15<br>0.00 | 28.41<br>-0.17<br>0.00 | 28.19<br>-0.17<br>0.00 | 28.94<br>-0.17<br>-0.28 | 34.72<br>-0.24<br>-4.62 | 41.60<br>-0.50<br>-0.63 | 41.41<br>-0.54<br>2.73  | 41.18<br>-0.53<br>2.80  | 41.00<br>-0.58<br>0.00  | 43.12<br>-0.88<br>0.00  | 41.81<br>-0.72<br>0.00  | 40.80<br>-0.71<br>0.00  | 40.80<br>-0.71<br>0.00  | 40.80<br>-0.41<br>0.00  | 40.80<br>-0.44<br>-1.57 | 44.55<br>-0.99<br>1.57  | 45.16<br>-1.53<br>6.22  | 45.16<br>-1.35<br>0.00  | 45.16<br>-1.30<br>0.00  | 41.90<br>-0.79<br>1.24  | 40.80<br>-0.40<br>-0.73 | 35.12<br>-0.33<br>5.70  | 37.06<br>-0.19<br>-6.21 |
| HUDSON_AVE_GT_3<br>23810      | 34.24<br>2.39<br>0.00  | 32.58<br>1.99<br>0.00  | 30.44<br>1.86<br>0.00  | 30.12<br>1.76<br>0.00  | 30.54<br>1.70<br>0.00   | 32.41<br>2.06<br>0.00   | 44.96<br>3.48<br>0.00   | 48.61<br>3.93<br>0.00   | 48.57<br>4.05<br>0.00   | 45.61<br>4.03<br>0.00   | 48.75<br>4.75<br>0.00   | 47.04<br>4.51<br>0.00   | 45.99<br>4.48<br>0.00   | 45.99<br>4.48<br>0.00   | 45.21<br>4.00<br>0.00   | 43.59<br>3.93<br>0.00   | 52.58<br>5.46<br>0.00   | 59.48<br>6.56<br>0.00   | 52.14<br>5.63<br>0.00   | 51.90<br>5.44<br>0.00   | 48.46<br>4.52<br>0.00   | 43.96<br>3.48<br>0.00   | 44.40<br>3.25<br>0.00   | 33.42<br>2.39<br>0.00   |
| HUDSON_AVE_GT_4<br>23540      | 34.24<br>2.39<br>0.00  | 32.58<br>1.99<br>0.00  | 30.44<br>1.86<br>0.00  | 30.12<br>1.76<br>0.00  | 30.54<br>1.70<br>0.00   | 32.41<br>2.06<br>0.00   | 44.96<br>3.48<br>0.00   | 48.61<br>3.93<br>0.00   | 48.57<br>4.05<br>0.00   | 45.61<br>4.03<br>0.00   | 48.75<br>4.75<br>0.00   | 47.04<br>4.51<br>0.00   | 45.99<br>4.48<br>0.00   | 45.99<br>4.48<br>0.00   | 45.21<br>4.00<br>0.00   | 43.59<br>3.93<br>0.00   | 52.58<br>5.46<br>0.00   | 59.48<br>6.56<br>0.00   | 52.14<br>5.63<br>0.00   | 51.90<br>5.44<br>0.00   | 48.46<br>4.52<br>0.00   | 43.96<br>3.48<br>0.00   | 44.40<br>3.25<br>0.00   | 33.42<br>2.39<br>0.00   |
| HUDSON_AVE_GT_5<br>23657      | 34.24<br>2.39<br>0.00  | 32.58<br>1.99<br>0.00  | 30.44<br>1.86<br>0.00  | 30.12<br>1.76<br>0.00  | 30.54<br>1.70<br>0.00   | 32.41<br>2.06<br>0.00   | 44.96<br>3.48<br>0.00   | 48.61<br>3.93<br>0.00   | 48.57<br>4.05<br>0.00   | 45.61<br>4.03<br>0.00   | 48.75<br>4.75<br>0.00   | 47.04<br>4.51<br>0.00   | 45.99<br>4.48<br>0.00   | 45.99<br>4.48<br>0.00   | 45.21<br>4.00<br>0.00   | 43.59<br>3.93<br>0.00   | 52.58<br>5.46<br>0.00   | 59.48<br>6.56<br>0.00   | 52.14<br>5.63<br>0.00   | 51.90<br>5.44<br>0.00   | 48.46<br>4.52<br>0.00   | 43.96<br>3.48<br>0.00   | 44.40<br>3.25<br>0.00   | 33.42<br>2.39<br>0.00   |
| HUDSON_AVE_10<br>24168        | 34.11<br>2.26<br>0.00  | 32.43<br>1.84<br>0.00  | 30.33<br>1.74<br>0.00  | 30.01<br>1.64<br>0.00  | 30.39<br>1.56<br>0.00   | 32.29<br>1.94<br>0.00   | 44.79<br>3.32<br>0.00   | 48.44<br>3.75<br>0.00   | 48.43<br>3.92<br>0.00   | 45.49<br>3.91<br>0.00   | 48.53<br>4.53<br>0.00   | 46.82<br>4.30<br>0.00   | 45.82<br>4.32<br>0.00   | 45.78<br>4.28<br>0.00   | 45.04<br>3.83<br>0.00   | 43.39<br>3.73<br>0.00   | 52.34<br>5.23<br>0.00   | 59.27<br>6.35<br>0.00   | 51.95<br>5.44<br>0.00   | 51.71<br>5.25<br>0.00   | 48.24<br>4.31<br>0.00   | 43.76<br>3.28<br>0.00   | 44.15<br>3.00<br>0.00   | 33.30<br>2.27<br>0.00   |
| HUNTER_MOUNT___DRP<br>323613  | 33.95<br>2.10<br>0.00  | 32.55<br>1.96<br>0.00  | 30.44<br>1.86<br>0.00  | 30.15<br>1.79<br>0.00  | 30.62<br>1.79<br>0.00   | 32.26<br>1.91<br>0.00   | 44.37<br>2.90<br>0.00   | 49.28<br>4.60<br>0.00   | 48.92<br>4.41<br>0.00   | 45.57<br>3.99<br>0.00   | 48.45<br>4.44<br>0.00   | 46.44<br>3.91<br>0.00   | 45.45<br>3.94<br>0.00   | 45.41<br>3.90<br>0.00   | 44.67<br>3.46<br>0.00   | 43.15<br>3.49<br>0.00   | 52.20<br>5.09<br>0.00   | 58.63<br>5.71<br>0.00   | 51.76<br>5.26<br>0.00   | 51.66<br>5.20<br>0.00   | 48.32<br>4.39<br>0.00   | 43.80<br>3.32<br>0.00   | 44.77<br>3.62<br>0.00   | 32.99<br>1.95<br>0.00   |
| HUNTLEY___63<br>23557         | 30.41<br>-1.43<br>0.00 | 29.46<br>-1.13<br>0.00 | 27.53<br>-1.06<br>0.00 | 27.45<br>-0.91<br>0.00 | 28.00<br>-0.84<br>0.00  | 29.59<br>-0.76<br>0.00  | 20.79<br>-1.82<br>18.86 | 24.23<br>-2.28<br>18.17 | 22.20<br>-1.96<br>20.36 | 22.12<br>-2.04<br>17.42 | 22.61<br>-1.98<br>19.41 | 22.15<br>-2.04<br>18.34 | 20.12<br>-1.99<br>19.39 | 20.12<br>-1.95<br>19.43 | 18.89<br>-1.77<br>20.55 | 19.59<br>-1.78<br>18.29 | 18.04<br>-1.98<br>27.10 | 22.67<br>-1.59<br>28.65 | 20.26<br>-1.21<br>25.04 | 20.21<br>-1.21<br>25.04 | 20.10<br>-1.45<br>22.38 | 20.01<br>-1.17<br>19.29 | 24.78<br>-1.65<br>14.72 | 28.59<br>-1.86<br>0.58  |
| HUNTLEY___64<br>23558         | 30.41<br>-1.43<br>0.00 | 29.46<br>-1.13<br>0.00 | 27.53<br>-1.06<br>0.00 | 27.45<br>-0.91<br>0.00 | 28.00<br>-0.84<br>0.00  | 29.59<br>-0.76<br>0.00  | 20.79<br>-1.82<br>18.86 | 24.23<br>-2.28<br>18.17 | 22.20<br>-1.96<br>20.36 | 22.12<br>-2.04<br>17.42 | 22.61<br>-1.98<br>19.41 | 22.15<br>-2.04<br>18.34 | 20.12<br>-1.99<br>19.39 | 20.12<br>-1.95<br>19.43 | 18.89<br>-1.77<br>20.55 | 19.59<br>-1.78<br>18.29 | 18.04<br>-1.98<br>27.10 | 22.67<br>-1.59<br>28.65 | 20.26<br>-1.21<br>25.04 | 20.21<br>-1.21<br>25.04 | 20.10<br>-1.45<br>22.38 | 20.01<br>-1.17<br>19.29 | 24.78<br>-1.65<br>14.72 | 28.59<br>-1.86<br>0.58  |
| HUNTLEY___65<br>23559         | 30.41<br>-1.43<br>0.00 | 29.46<br>-1.13<br>0.00 | 27.53<br>-1.06<br>0.00 | 27.45<br>-0.91<br>0.00 | 28.00<br>-0.84<br>0.00  | 29.59<br>-0.76<br>0.00  | 20.79<br>-1.82<br>18.86 | 24.23<br>-2.28<br>18.17 | 22.20<br>-1.96<br>20.36 | 22.12<br>-2.04<br>17.42 | 22.61<br>-1.98<br>19.41 | 22.15<br>-2.04<br>18.34 | 20.12<br>-1.99<br>19.39 | 20.12<br>-1.95<br>19.43 | 18.89<br>-1.77<br>20.55 | 19.59<br>-1.78<br>18.29 | 18.04<br>-1.98<br>27.10 | 22.67<br>-1.59<br>28.65 | 20.26<br>-1.21<br>25.04 | 20.21<br>-1.21<br>25.04 | 20.10<br>-1.45<br>22.38 | 20.01<br>-1.17<br>19.29 | 24.78<br>-1.65<br>14.72 | 28.59<br>-1.86<br>0.58  |
| HUNTLEY___66<br>23560         | 30.41<br>-1.43<br>0.00 | 29.46<br>-1.13<br>0.00 | 27.53<br>-1.06<br>0.00 | 27.45<br>-0.91<br>0.00 | 28.00<br>-0.84<br>0.00  | 29.59<br>-0.76<br>0.00  | 20.79<br>-1.82<br>18.86 | 24.23<br>-2.28<br>18.17 | 22.20<br>-1.96<br>20.36 | 22.12<br>-2.04<br>17.42 | 22.61<br>-1.98<br>19.41 | 22.15<br>-2.04<br>18.34 | 20.12<br>-1.99<br>19.39 | 20.12<br>-1.95<br>19.43 | 18.89<br>-1.77<br>20.55 | 19.59<br>-1.78<br>18.29 | 18.04<br>-1.98<br>27.10 | 22.67<br>-1.59<br>28.65 | 20.26<br>-1.21<br>25.04 | 20.21<br>-1.21<br>25.04 | 20.10<br>-1.45<br>22.38 | 20.01<br>-1.17<br>19.29 | 24.78<br>-1.65<br>14.72 | 28.59<br>-1.86<br>0.58  |



|                            |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| HUNTLEY___67<br>23561      | 30.00<br>-1.85<br>0.00 | 29.06<br>-1.53<br>0.00 | 27.21<br>-1.37<br>0.00 | 27.14<br>-1.22<br>0.00 | 27.65<br>-1.18<br>0.00 | 29.16<br>-1.18<br>0.00 | 20.25<br>-2.36<br>18.86 | 23.60<br>-2.90<br>18.17 | 21.45<br>-2.72<br>20.36 | 21.46<br>-2.70<br>17.42 | 21.91<br>-2.68<br>19.41 | 21.47<br>-2.72<br>18.34 | 19.46<br>-2.66<br>19.39 | 19.46<br>-2.61<br>19.43 | 18.31<br>-2.35<br>20.55 | 19.03<br>-2.34<br>18.29 | 17.47<br>-2.54<br>27.10 | 21.88<br>-2.38<br>28.65 | 19.56<br>-1.91<br>25.04 | 19.56<br>-1.86<br>25.04 | 19.48<br>-2.06<br>22.38 | 19.45<br>-1.74<br>19.29 | 24.29<br>-2.14<br>14.72 | 28.25<br>-2.20<br>0.58 |
| HUNTLEY___68<br>23562      | 30.00<br>-1.85<br>0.00 | 29.06<br>-1.53<br>0.00 | 27.21<br>-1.37<br>0.00 | 27.14<br>-1.22<br>0.00 | 27.65<br>-1.18<br>0.00 | 29.16<br>-1.18<br>0.00 | 20.25<br>-2.36<br>18.86 | 23.60<br>-2.90<br>18.17 | 21.45<br>-2.72<br>20.36 | 21.46<br>-2.70<br>17.42 | 21.91<br>-2.68<br>19.41 | 21.47<br>-2.72<br>18.34 | 19.46<br>-2.66<br>19.39 | 19.46<br>-2.61<br>19.43 | 18.31<br>-2.35<br>20.55 | 19.03<br>-2.34<br>18.29 | 17.47<br>-2.54<br>27.10 | 21.88<br>-2.38<br>28.65 | 19.56<br>-1.91<br>25.04 | 19.56<br>-1.86<br>25.04 | 19.48<br>-2.06<br>22.38 | 19.45<br>-1.74<br>19.29 | 24.29<br>-2.14<br>14.72 | 28.25<br>-2.20<br>0.58 |
| HYLAND___LFGE<br>323620    | 31.91<br>0.06<br>0.00  | 30.80<br>0.21<br>0.00  | 28.76<br>0.17<br>0.00  | 28.65<br>0.28<br>0.00  | 29.24<br>0.40<br>0.00  | 30.92<br>0.58<br>0.00  | 42.88<br>1.41<br>0.00   | 46.16<br>1.47<br>0.00   | 46.34<br>1.83<br>0.00   | 42.95<br>1.37<br>0.00   | 45.67<br>1.67<br>0.00   | 43.97<br>1.45<br>0.00   | 42.88<br>1.37<br>0.00   | 42.92<br>1.41<br>0.00   | 42.57<br>1.36<br>0.00   | 40.85<br>1.19<br>0.00   | 48.85<br>1.74<br>0.00   | 56.99<br>4.07<br>0.00   | 49.21<br>2.70<br>0.00   | 49.20<br>2.74<br>0.00   | 46.17<br>2.24<br>0.00   | 42.30<br>1.82<br>0.00   | 42.38<br>1.23<br>0.00   | 30.94<br>-0.09<br>0.00 |
| INDECK___CORINTH<br>23802  | 33.69<br>1.85<br>0.00  | 32.30<br>1.71<br>0.00  | 30.27<br>1.69<br>0.00  | 29.95<br>1.59<br>0.00  | 30.45<br>1.61<br>0.00  | 31.95<br>1.61<br>0.00  | 43.59<br>2.12<br>0.00   | 46.60<br>1.92<br>0.00   | 45.85<br>1.34<br>0.00   | 43.04<br>1.46<br>0.00   | 45.85<br>1.85<br>0.00   | 44.14<br>1.62<br>0.00   | 43.12<br>1.62<br>0.00   | 43.21<br>1.70<br>0.00   | 42.24<br>1.03<br>0.00   | 41.01<br>1.35<br>0.00   | 49.14<br>2.03<br>0.00   | 55.72<br>2.80<br>0.00   | 48.74<br>2.23<br>0.00   | 48.55<br>2.09<br>0.00   | 45.29<br>1.36<br>0.00   | 41.29<br>0.81<br>0.00   | 42.38<br>1.23<br>0.00   | 32.52<br>1.49<br>0.00  |
| INDECK___ILION<br>23567    | 32.71<br>0.86<br>0.00  | 31.39<br>0.80<br>0.00  | 29.33<br>0.74<br>0.00  | 29.10<br>0.74<br>0.00  | 29.58<br>0.75<br>0.00  | 31.16<br>0.82<br>0.00  | 42.72<br>1.24<br>0.00   | 46.07<br>1.39<br>0.00   | 45.90<br>1.38<br>0.00   | 42.91<br>1.33<br>0.00   | 45.45<br>1.45<br>0.00   | 43.85<br>1.32<br>0.00   | 42.79<br>1.29<br>0.00   | 42.79<br>1.29<br>0.00   | 42.37<br>1.15<br>0.00   | 40.78<br>1.11<br>0.00   | 48.57<br>1.46<br>0.00   | 54.93<br>2.01<br>0.00   | 48.09<br>1.58<br>0.00   | 48.04<br>1.58<br>0.00   | 45.29<br>1.36<br>0.00   | 41.65<br>1.17<br>0.00   | 42.26<br>1.11<br>0.00   | 31.87<br>0.84<br>0.00  |
| INDECK___OLEAN<br>23982    | 30.51<br>-1.34<br>0.00 | 29.61<br>-0.98<br>0.00 | 27.64<br>-0.94<br>0.00 | 27.62<br>-0.74<br>0.00 | 28.17<br>-0.66<br>0.00 | 29.86<br>-0.49<br>0.00 | 22.24<br>-0.37<br>18.86 | 26.51<br>0.00<br>18.17  | 25.10<br>0.93<br>20.36  | 25.12<br>0.96<br>17.42  | 25.74<br>1.14<br>19.41  | 24.91<br>0.72<br>18.34  | 22.86<br>0.75<br>19.39  | 22.74<br>0.66<br>19.43  | 20.95<br>0.29<br>20.55  | 21.53<br>0.16<br>18.29  | 20.02<br>0.00<br>27.10  | 25.95<br>1.69<br>28.65  | 22.95<br>1.49<br>25.04  | 22.72<br>1.30<br>25.04  | 22.34<br>0.79<br>22.38  | 22.00<br>0.81<br>19.29  | 25.77<br>-0.66<br>14.72 | 29.34<br>-1.12<br>0.58 |
| INDECK___OSWEGO<br>23783   | 30.96<br>-0.89<br>0.00 | 29.76<br>-0.83<br>0.00 | 27.81<br>-0.77<br>0.00 | 27.62<br>-0.74<br>0.00 | 28.08<br>-0.75<br>0.00 | 29.62<br>-0.73<br>0.00 | 40.56<br>-0.91<br>0.00  | 43.65<br>-1.03<br>0.00  | 43.58<br>-0.93<br>0.00  | 40.67<br>-0.91<br>0.00  | 43.12<br>-0.88<br>0.00  | 41.59<br>-0.94<br>0.00  | 40.59<br>-0.91<br>0.00  | 40.59<br>-0.91<br>0.00  | 40.26<br>-0.95<br>0.00  | 38.75<br>-0.91<br>0.00  | 46.17<br>-0.94<br>0.00  | 52.18<br>-0.74<br>0.00  | 45.81<br>-0.70<br>0.00  | 45.76<br>-0.70<br>0.00  | 43.18<br>-0.75<br>0.00  | 39.75<br>-0.73<br>0.00  | 40.29<br>-0.86<br>0.00  | 30.25<br>-0.78<br>0.00 |
| INDECK___YERKES<br>23781   | 30.41<br>-1.43<br>0.00 | 29.46<br>-1.13<br>0.00 | 27.53<br>-1.06<br>0.00 | 27.45<br>-0.91<br>0.00 | 28.00<br>-0.84<br>0.00 | 29.59<br>-0.76<br>0.00 | 20.79<br>-1.82<br>18.86 | 24.23<br>-2.28<br>18.17 | 22.20<br>-1.96<br>20.36 | 22.12<br>-2.04<br>17.42 | 22.61<br>-1.98<br>19.41 | 22.15<br>-2.04<br>18.34 | 20.12<br>-1.99<br>19.39 | 20.12<br>-1.95<br>19.43 | 18.89<br>-1.77<br>20.55 | 19.59<br>-1.78<br>18.29 | 18.04<br>-1.98<br>27.10 | 22.67<br>-1.59<br>28.65 | 20.26<br>-1.21<br>25.04 | 20.21<br>-1.21<br>25.04 | 20.10<br>-1.45<br>22.38 | 20.01<br>-1.17<br>19.29 | 24.78<br>-1.65<br>14.72 | 28.59<br>-1.86<br>0.58 |
| INDIAN POINT_GT_1<br>24139 | 33.79<br>1.94<br>0.00  | 32.21<br>1.62<br>0.00  | 30.10<br>1.52<br>0.00  | 29.78<br>1.42<br>0.00  | 30.19<br>1.36<br>0.00  | 32.01<br>1.67<br>0.00  | 44.33<br>2.86<br>0.00   | 47.99<br>3.31<br>0.00   | 47.90<br>3.38<br>0.00   | 44.95<br>3.37<br>0.00   | 48.05<br>4.05<br>0.00   | 46.31<br>3.79<br>0.00   | 45.28<br>3.78<br>0.00   | 45.28<br>3.78<br>0.00   | 44.55<br>3.34<br>0.00   | 42.92<br>3.25<br>0.00   | 51.78<br>4.66<br>0.00   | 58.58<br>5.66<br>0.00   | 51.35<br>4.84<br>0.00   | 51.20<br>4.74<br>0.00   | 47.80<br>3.87<br>0.00   | 43.39<br>2.91<br>0.00   | 43.87<br>2.72<br>0.00   | 32.95<br>1.92<br>0.00  |
| INDIAN POINT_GT_2<br>23659 | 33.79<br>1.94<br>0.00  | 32.21<br>1.62<br>0.00  | 30.10<br>1.52<br>0.00  | 29.78<br>1.42<br>0.00  | 30.19<br>1.36<br>0.00  | 32.01<br>1.67<br>0.00  | 44.33<br>2.86<br>0.00   | 47.99<br>3.31<br>0.00   | 47.90<br>3.38<br>0.00   | 44.95<br>3.37<br>0.00   | 48.05<br>4.05<br>0.00   | 46.31<br>3.79<br>0.00   | 45.28<br>3.78<br>0.00   | 45.28<br>3.78<br>0.00   | 44.55<br>3.34<br>0.00   | 42.92<br>3.25<br>0.00   | 51.78<br>4.66<br>0.00   | 58.58<br>5.66<br>0.00   | 51.35<br>4.84<br>0.00   | 51.20<br>4.74<br>0.00   | 47.80<br>3.87<br>0.00   | 43.39<br>2.91<br>0.00   | 43.87<br>2.72<br>0.00   | 32.95<br>1.92<br>0.00  |
| INDIAN POINT_GT_3<br>24019 | 33.79<br>1.94<br>0.00  | 32.21<br>1.62<br>0.00  | 30.10<br>1.52<br>0.00  | 29.78<br>1.42<br>0.00  | 30.19<br>1.36<br>0.00  | 32.01<br>1.67<br>0.00  | 44.33<br>2.86<br>0.00   | 47.99<br>3.31<br>0.00   | 47.90<br>3.38<br>0.00   | 44.95<br>3.37<br>0.00   | 48.05<br>4.05<br>0.00   | 46.31<br>3.79<br>0.00   | 45.28<br>3.78<br>0.00   | 45.28<br>3.78<br>0.00   | 44.55<br>3.34<br>0.00   | 42.92<br>3.25<br>0.00   | 51.78<br>4.66<br>0.00   | 58.58<br>5.66<br>0.00   | 51.35<br>4.84<br>0.00   | 51.20<br>4.74<br>0.00   | 47.80<br>3.87<br>0.00   | 43.39<br>2.91<br>0.00   | 43.87<br>2.72<br>0.00   | 32.95<br>1.92<br>0.00  |
| INDIAN POINT___2<br>23530  | 33.73<br>1.88<br>0.00  | 32.15<br>1.56<br>0.00  | 30.07<br>1.49<br>0.00  | 29.75<br>1.39<br>0.00  | 30.16<br>1.33<br>0.00  | 31.98<br>1.64<br>0.00  | 44.25<br>2.78<br>0.00   | 47.90<br>3.22<br>0.00   | 47.85<br>3.34<br>0.00   | 44.87<br>3.28<br>0.00   | 47.96<br>3.96<br>0.00   | 46.23<br>3.70<br>0.00   | 45.20<br>3.69<br>0.00   | 45.20<br>3.69<br>0.00   | 44.47<br>3.26<br>0.00   | 42.84<br>3.17<br>0.00   | 51.68<br>4.57<br>0.00   | 58.53<br>5.61<br>0.00   | 51.30<br>4.79<br>0.00   | 51.11<br>4.65<br>0.00   | 47.71<br>3.78<br>0.00   | 43.31<br>2.83<br>0.00   | 43.78<br>2.63<br>0.00   | 32.92<br>1.89<br>0.00  |
| INDIAN POINT___3<br>23531  | 33.69<br>1.85<br>0.00  | 32.12<br>1.53<br>0.00  | 30.02<br>1.43<br>0.00  | 29.72<br>1.36<br>0.00  | 30.13<br>1.30<br>0.00  | 31.92<br>1.58<br>0.00  | 44.17<br>2.70<br>0.00   | 47.81<br>3.13<br>0.00   | 47.72<br>3.21<br>0.00   | 44.78<br>3.20<br>0.00   | 47.87<br>3.87<br>0.00   | 46.14<br>3.61<br>0.00   | 45.12<br>3.61<br>0.00   | 45.12<br>3.61<br>0.00   | 44.39<br>3.17<br>0.00   | 42.76<br>3.09<br>0.00   | 51.59<br>4.48<br>0.00   | 58.37<br>5.45<br>0.00   | 51.16<br>4.65<br>0.00   | 51.01<br>4.55<br>0.00   | 47.62<br>3.69<br>0.00   | 43.23<br>2.75<br>0.00   | 43.70<br>2.55<br>0.00   | 32.86<br>1.83<br>0.00  |
| IP CORINTH___1<br>23988    | 33.34<br>1.50<br>0.00  | 31.94<br>1.35<br>0.00  | 29.96<br>1.37<br>0.00  | 29.64<br>1.28<br>0.00  | 30.13<br>1.30<br>0.00  | 31.59<br>1.24<br>0.00  | 43.17<br>1.70<br>0.00   | 46.25<br>1.56<br>0.00   | 45.50<br>0.98<br>0.00   | 42.74<br>1.16<br>0.00   | 45.50<br>1.50<br>0.00   | 43.80<br>1.28<br>0.00   | 42.79<br>1.29<br>0.00   | 42.88<br>1.37<br>0.00   | 41.91<br>0.70<br>0.00   | 40.70<br>1.03<br>0.00   | 48.81<br>1.70<br>0.00   | 55.30<br>2.38<br>0.00   | 48.42<br>1.91<br>0.00   | 48.18<br>1.72<br>0.00   | 44.94<br>1.01<br>0.00   | 40.97<br>0.49<br>0.00   | 42.05<br>0.91<br>0.00   | 32.21<br>1.18<br>0.00  |
| IP___TICONDEROGA<br>23804  | 35.73<br>3.89<br>0.00  | 34.14<br>3.55<br>0.00  | 32.10<br>3.52<br>0.00  | 31.77<br>3.40<br>0.00  | 32.24<br>3.40<br>0.00  | 33.65<br>3.31<br>0.00  | 45.95<br>4.48<br>0.00   | 48.66<br>3.98<br>0.00   | 47.59<br>3.07<br>0.00   | 44.87<br>3.28<br>0.00   | 47.79<br>3.78<br>0.00   | 45.89<br>3.36<br>0.00   | 44.78<br>3.28<br>0.00   | 44.74<br>3.24<br>0.00   | 43.52<br>2.31<br>0.00   | 42.44<br>2.78<br>0.00   | 51.02<br>3.91<br>0.00   | 58.00<br>5.08<br>0.00   | 50.46<br>3.95<br>0.00   | 50.32<br>3.86<br>0.00   | 46.74<br>2.81<br>0.00   | 42.30<br>1.82<br>0.00   | 43.70<br>2.55<br>0.00   | 33.82<br>2.79<br>0.00  |
| JARVIS____<br>23743        | 32.04<br>0.19<br>0.00  | 30.77<br>0.18<br>0.00  | 28.73<br>0.14<br>0.00  | 28.53<br>0.17<br>0.00  | 29.01<br>0.17<br>0.00  | 30.53<br>0.18<br>0.00  | 41.80<br>0.33<br>0.00   | 45.04<br>0.36<br>0.00   | 44.87<br>0.36<br>0.00   | 42.00<br>0.42<br>0.00   | 44.49<br>0.48<br>0.00   | 42.91<br>0.38<br>0.00   | 41.88<br>0.37<br>0.00   | 41.88<br>0.37<br>0.00   | 41.46<br>0.25<br>0.00   | 39.90<br>0.24<br>0.00   | 47.54<br>0.42<br>0.00   | 53.50<br>0.58<br>0.00   | 47.02<br>0.51<br>0.00   | 46.97<br>0.51<br>0.00   | 44.33<br>0.40<br>0.00   | 40.76<br>0.28<br>0.00   | 41.40<br>0.25<br>0.00   | 31.25<br>0.22<br>0.00  |



|                              |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| JENNISON___1<br>23625        | 32.64<br>0.80<br>0.00  | 31.54<br>0.95<br>0.00  | 29.44<br>0.86<br>0.00  | 29.30<br>0.94<br>0.00  | 29.79<br>0.95<br>0.00  | 31.44<br>1.09<br>0.00  | 43.63<br>2.16<br>0.00   | 47.18<br>2.50<br>0.00   | 47.23<br>2.72<br>0.00   | 43.91<br>2.33<br>0.00   | 46.69<br>2.68<br>0.00   | 44.91<br>2.38<br>0.00   | 43.87<br>2.37<br>0.00   | 44.04<br>2.53<br>0.00   | 43.40<br>2.18<br>0.00   | 41.69<br>2.02<br>0.00   | 49.89<br>2.78<br>0.00   | 57.04<br>4.13<br>0.00   | 49.90<br>3.40<br>0.00   | 49.95<br>3.48<br>0.00   | 46.83<br>2.90<br>0.00   | 42.71<br>2.23<br>0.00   | 42.92<br>1.77<br>0.00   | 32.05<br>1.02<br>0.00  |
| JENNISON___2<br>23626        | 32.61<br>0.76<br>0.00  | 31.51<br>0.92<br>0.00  | 29.42<br>0.83<br>0.00  | 29.27<br>0.91<br>0.00  | 29.76<br>0.92<br>0.00  | 31.41<br>1.06<br>0.00  | 43.59<br>2.12<br>0.00   | 47.10<br>2.41<br>0.00   | 47.19<br>2.67<br>0.00   | 43.83<br>2.25<br>0.00   | 46.64<br>2.64<br>0.00   | 44.83<br>2.30<br>0.00   | 43.79<br>2.28<br>0.00   | 44.00<br>2.49<br>0.00   | 43.31<br>2.10<br>0.00   | 41.61<br>1.94<br>0.00   | 49.80<br>2.69<br>0.00   | 56.94<br>4.02<br>0.00   | 49.86<br>3.35<br>0.00   | 49.85<br>3.39<br>0.00   | 46.79<br>2.86<br>0.00   | 42.67<br>2.19<br>0.00   | 42.88<br>1.73<br>0.00   | 32.02<br>0.99<br>0.00  |
| KEDC PORT_JEFF_GT2<br>24210  | 35.48<br>3.63<br>0.00  | 33.59<br>3.00<br>0.00  | 31.33<br>2.74<br>0.00  | 30.97<br>2.61<br>0.00  | 31.34<br>2.51<br>0.00  | 33.74<br>3.40<br>0.00  | 46.43<br>4.94<br>-0.02  | 49.87<br>5.18<br>0.00   | 49.99<br>5.48<br>0.00   | 46.82<br>5.24<br>0.00   | 50.19<br>6.12<br>-0.07  | 48.41<br>5.74<br>-0.14  | 47.27<br>5.60<br>-0.17  | 47.32<br>5.64<br>-0.17  | 46.56<br>5.15<br>-0.19  | 44.80<br>4.88<br>-0.26  | 53.92<br>6.74<br>-0.07  | 61.17<br>8.25<br>0.00   | 55.43<br>6.98<br>-1.94  | 56.88<br>6.78<br>-3.64  | 54.64<br>5.27<br>-5.44  | 52.24<br>4.25<br>-7.51  | 45.30<br>4.16<br>0.01   | 34.31<br>3.29<br>0.01  |
| KEDC PORT_JEFF_GT3<br>24211  | 35.48<br>3.63<br>0.00  | 33.59<br>3.00<br>0.00  | 31.33<br>2.74<br>0.00  | 30.97<br>2.61<br>0.00  | 31.34<br>2.51<br>0.00  | 33.74<br>3.40<br>0.00  | 46.43<br>4.94<br>-0.02  | 49.87<br>5.18<br>0.00   | 49.99<br>5.48<br>0.00   | 46.82<br>5.24<br>0.00   | 50.19<br>6.12<br>-0.07  | 48.41<br>5.74<br>-0.14  | 47.27<br>5.60<br>-0.17  | 47.32<br>5.64<br>-0.17  | 46.56<br>5.15<br>-0.19  | 44.80<br>4.88<br>-0.26  | 53.92<br>6.74<br>-0.07  | 61.17<br>8.25<br>0.00   | 55.43<br>6.98<br>-1.94  | 56.88<br>6.78<br>-3.64  | 54.64<br>5.27<br>-5.44  | 52.24<br>4.25<br>-7.51  | 45.30<br>4.16<br>0.01   | 34.31<br>3.29<br>0.01  |
| KEDC_GLWD_GT4<br>24219       | 34.49<br>2.64<br>0.00  | 32.79<br>2.20<br>0.00  | 30.67<br>2.09<br>0.00  | 30.32<br>1.96<br>0.00  | 30.71<br>1.87<br>0.00  | 32.77<br>2.43<br>0.00  | 45.43<br>3.94<br>-0.02  | 49.11<br>4.42<br>0.00   | 49.11<br>4.59<br>-0.01  | 46.12<br>4.53<br>-0.01  | 49.51<br>5.19<br>-0.31  | 48.00<br>4.89<br>-0.58  | 47.02<br>4.86<br>-0.66  | 47.02<br>4.86<br>-0.66  | 46.35<br>4.37<br>-0.77  | 44.94<br>4.24<br>-1.03  | 53.29<br>5.89<br>-0.29  | 60.08<br>7.14<br>-0.02  | 55.28<br>6.00<br>-2.78  | 56.02<br>5.90<br>-3.66  | 54.29<br>4.92<br>-5.44  | 51.95<br>3.89<br>-7.58  | 44.86<br>3.70<br>-0.01  | 33.77<br>2.73<br>-0.01 |
| KEDC_GLWD_GT5<br>24220       | 34.49<br>2.64<br>0.00  | 32.79<br>2.20<br>0.00  | 30.67<br>2.09<br>0.00  | 30.32<br>1.96<br>0.00  | 30.71<br>1.87<br>0.00  | 32.77<br>2.43<br>0.00  | 45.43<br>3.94<br>-0.02  | 49.11<br>4.42<br>0.00   | 49.11<br>4.59<br>-0.01  | 46.12<br>4.53<br>-0.01  | 49.51<br>5.19<br>-0.31  | 48.00<br>4.89<br>-0.58  | 47.02<br>4.86<br>-0.66  | 47.02<br>4.86<br>-0.66  | 46.35<br>4.37<br>-0.77  | 44.94<br>4.24<br>-1.03  | 53.29<br>5.89<br>-0.29  | 60.08<br>7.14<br>-0.02  | 55.28<br>6.00<br>-2.78  | 56.02<br>5.90<br>-3.66  | 54.29<br>4.92<br>-5.44  | 51.95<br>3.89<br>-7.58  | 44.86<br>3.70<br>-0.01  | 33.77<br>2.73<br>-0.01 |
| KENSICO____<br>23655         | 33.95<br>2.10<br>0.00  | 32.36<br>1.77<br>0.00  | 30.24<br>1.66<br>0.00  | 29.95<br>1.59<br>0.00  | 30.33<br>1.50<br>0.00  | 32.19<br>1.85<br>0.00  | 44.54<br>3.07<br>0.00   | 48.21<br>3.53<br>0.00   | 48.12<br>3.61<br>0.00   | 45.16<br>3.58<br>0.00   | 48.27<br>4.27<br>0.00   | 46.53<br>4.00<br>0.00   | 45.49<br>3.98<br>0.00   | 45.49<br>3.98<br>0.00   | 44.76<br>3.54<br>0.00   | 43.12<br>3.45<br>0.00   | 52.01<br>4.90<br>0.00   | 58.90<br>5.98<br>0.00   | 51.62<br>5.12<br>0.00   | 51.43<br>4.97<br>0.00   | 48.02<br>4.09<br>0.00   | 43.60<br>3.12<br>0.00   | 44.03<br>2.88<br>0.00   | 33.14<br>2.11<br>0.00  |
| KIAC_JFK_GT1<br>23816        | 34.11<br>2.26<br>0.00  | 32.40<br>1.80<br>0.00  | 30.24<br>1.66<br>0.00  | 29.92<br>1.56<br>0.00  | 30.28<br>1.44<br>0.00  | 32.22<br>1.88<br>0.00  | 44.79<br>3.32<br>0.00   | 48.35<br>3.66<br>0.00   | 48.43<br>3.92<br>0.00   | 45.45<br>3.87<br>0.00   | 48.36<br>4.36<br>0.00   | 46.70<br>4.17<br>0.00   | 45.70<br>4.19<br>0.00   | 45.66<br>4.15<br>0.00   | 44.92<br>3.71<br>0.00   | 43.27<br>3.61<br>0.00   | 52.15<br>5.04<br>0.00   | 59.16<br>6.24<br>0.00   | 51.90<br>5.40<br>0.00   | 51.62<br>5.16<br>0.00   | 48.15<br>4.22<br>0.00   | 43.56<br>3.08<br>0.00   | 44.03<br>2.88<br>0.00   | 33.26<br>2.23<br>0.00  |
| KIAC_JFK_GT2<br>23817        | 34.11<br>2.26<br>0.00  | 32.40<br>1.80<br>0.00  | 30.24<br>1.66<br>0.00  | 29.92<br>1.56<br>0.00  | 30.28<br>1.44<br>0.00  | 32.22<br>1.88<br>0.00  | 44.79<br>3.32<br>0.00   | 48.35<br>3.66<br>0.00   | 48.43<br>3.92<br>0.00   | 45.45<br>3.87<br>0.00   | 48.36<br>4.36<br>0.00   | 46.70<br>4.17<br>0.00   | 45.70<br>4.19<br>0.00   | 45.66<br>4.15<br>0.00   | 44.92<br>3.71<br>0.00   | 43.27<br>3.61<br>0.00   | 52.15<br>5.04<br>0.00   | 59.16<br>6.24<br>0.00   | 51.90<br>5.40<br>0.00   | 51.62<br>5.16<br>0.00   | 48.15<br>4.22<br>0.00   | 43.56<br>3.08<br>0.00   | 44.03<br>2.88<br>0.00   | 33.26<br>2.23<br>0.00  |
| KINTIGH____<br>23543         | 30.32<br>-1.53<br>0.00 | 29.31<br>-1.28<br>0.00 | 27.39<br>-1.20<br>0.00 | 27.28<br>-1.08<br>0.00 | 27.80<br>-1.04<br>0.00 | 29.34<br>-1.00<br>0.00 | 20.71<br>-1.91<br>18.86 | 24.10<br>-2.41<br>18.17 | 21.89<br>-2.27<br>20.36 | 21.83<br>-2.33<br>17.42 | 22.26<br>-2.33<br>19.41 | 21.85<br>-2.34<br>18.34 | 19.83<br>-2.28<br>19.39 | 19.83<br>-2.24<br>19.43 | 18.64<br>-2.02<br>20.55 | 19.35<br>-2.02<br>18.29 | 17.85<br>-2.17<br>27.10 | 22.20<br>-2.06<br>28.65 | 19.84<br>-1.63<br>25.04 | 19.84<br>-1.58<br>25.04 | 19.79<br>-1.76<br>22.38 | 19.65<br>-1.54<br>19.29 | 24.66<br>-1.77<br>14.72 | 28.53<br>-1.92<br>0.58 |
| LEDERLE____<br>23769         | 33.98<br>2.13<br>0.00  | 32.40<br>1.80<br>0.00  | 30.30<br>1.72<br>0.00  | 29.98<br>1.62<br>0.00  | 30.39<br>1.56<br>0.00  | 32.22<br>1.88<br>0.00  | 44.62<br>3.15<br>0.00   | 48.44<br>3.75<br>0.00   | 48.39<br>3.87<br>0.00   | 45.41<br>3.83<br>0.00   | 48.49<br>4.49<br>0.00   | 46.74<br>4.21<br>0.00   | 45.70<br>4.19<br>0.00   | 45.70<br>4.19<br>0.00   | 44.96<br>3.75<br>0.00   | 43.31<br>3.65<br>0.00   | 52.29<br>5.18<br>0.00   | 59.48<br>6.56<br>0.00   | 51.90<br>5.40<br>0.00   | 51.76<br>5.30<br>0.00   | 48.32<br>4.39<br>0.00   | 43.80<br>3.32<br>0.00   | 44.28<br>3.13<br>0.00   | 33.17<br>2.14<br>0.00  |
| LINDEN COGEN____<br>23786    | 34.11<br>2.26<br>0.00  | 32.46<br>1.87<br>0.00  | 30.36<br>1.77<br>0.00  | 30.04<br>1.67<br>0.00  | 30.45<br>1.61<br>0.00  | 32.32<br>1.97<br>0.00  | 44.83<br>3.36<br>0.00   | 48.48<br>3.80<br>0.00   | 48.39<br>3.87<br>0.00   | 45.45<br>3.87<br>0.00   | 48.58<br>4.58<br>0.00   | 46.82<br>4.30<br>0.00   | 45.82<br>4.32<br>0.00   | 45.82<br>4.32<br>0.00   | 45.04<br>3.83<br>0.00   | 43.39<br>3.73<br>0.00   | 52.34<br>5.23<br>0.00   | 58.55<br>6.30<br>0.67   | 48.45<br>5.44<br>3.50   | 48.16<br>5.25<br>3.55   | 46.64<br>4.31<br>1.59   | 43.80<br>3.32<br>0.00   | 44.19<br>3.05<br>0.00   | 33.30<br>2.27<br>0.00  |
| LIPA_MISC_IPP<br>23656       | 35.41<br>3.57<br>0.00  | 33.53<br>2.94<br>0.00  | 31.27<br>2.69<br>0.00  | 30.91<br>2.55<br>0.00  | 31.28<br>2.45<br>0.00  | 33.68<br>3.34<br>0.00  | 46.18<br>4.69<br>-0.02  | 49.46<br>4.78<br>0.00   | 49.54<br>5.03<br>0.00   | 46.36<br>4.78<br>0.00   | 49.79<br>5.72<br>-0.07  | 48.02<br>5.36<br>-0.13  | 46.93<br>5.27<br>-0.15  | 46.93<br>5.27<br>-0.15  | 46.17<br>4.78<br>-0.18  | 44.47<br>4.56<br>-0.24  | 53.44<br>6.27<br>-0.07  | 60.59<br>7.67<br>0.00   | 54.90<br>6.46<br>-1.92  | 56.32<br>6.23<br>-3.64  | 54.11<br>4.74<br>-5.44  | 51.75<br>3.76<br>-7.51  | 44.93<br>3.79<br>0.01   | 34.10<br>3.07<br>0.01  |
| LITTLE FALLS___HYD<br>24013  | 33.66<br>1.82<br>0.00  | 32.30<br>1.71<br>0.00  | 30.19<br>1.60<br>0.00  | 29.95<br>1.59<br>0.00  | 30.48<br>1.64<br>0.00  | 32.07<br>1.73<br>0.00  | 44.00<br>2.53<br>0.00   | 47.45<br>2.77<br>0.00   | 47.28<br>2.76<br>0.00   | 44.20<br>2.62<br>0.00   | 46.82<br>2.82<br>0.00   | 45.21<br>2.68<br>0.00   | 44.12<br>2.61<br>0.00   | 44.12<br>2.61<br>0.00   | 43.64<br>2.43<br>0.00   | 42.00<br>2.34<br>0.00   | 50.08<br>2.97<br>0.00   | 56.62<br>3.70<br>0.00   | 49.53<br>3.02<br>0.00   | 49.48<br>3.02<br>0.00   | 46.65<br>2.72<br>0.00   | 42.87<br>2.39<br>0.00   | 43.50<br>2.35<br>0.00   | 32.77<br>1.74<br>0.00  |
| LI_NEWBRIDGE___DRP<br>323616 | 34.43<br>2.58<br>0.00  | 32.70<br>2.11<br>0.00  | 30.56<br>1.97<br>0.00  | 30.20<br>1.84<br>0.00  | 30.56<br>1.73<br>0.00  | 32.77<br>2.43<br>0.00  | 45.35<br>3.86<br>-0.02  | 48.93<br>4.24<br>0.00   | 49.00<br>4.50<br>0.01   | 45.94<br>4.37<br>0.01   | 49.11<br>5.10<br>-0.01  | 47.35<br>4.81<br>-0.02  | 46.30<br>4.77<br>-0.02  | 46.30<br>4.77<br>-0.02  | 45.52<br>4.29<br>-0.03  | 43.87<br>4.16<br>-0.04  | 52.82<br>5.70<br>-0.01  | 59.84<br>6.93<br>0.01   | 53.93<br>5.72<br>-1.70  | 55.72<br>5.62<br>-3.63  | 54.03<br>4.66<br>-5.44  | 51.70<br>3.72<br>-7.50  | 44.80<br>3.66<br>0.01   | 33.78<br>2.76<br>0.01  |
| LONG_LAKE_PHOENIX<br>24014   | 30.96<br>-0.89<br>0.00 | 29.73<br>-0.86<br>0.00 | 27.79<br>-0.80<br>0.00 | 27.60<br>-0.77<br>0.00 | 28.08<br>-0.75<br>0.00 | 29.62<br>-0.73<br>0.00 | 40.52<br>-0.95<br>0.00  | 43.65<br>-1.03<br>0.00  | 43.54<br>-0.98<br>0.00  | 40.67<br>-0.91<br>0.00  | 43.12<br>-0.88<br>0.00  | 41.64<br>-0.89<br>0.00  | 40.63<br>-0.87<br>0.00  | 40.63<br>-0.87<br>0.00  | 40.31<br>-0.91<br>0.00  | 38.75<br>-0.91<br>0.00  | 46.22<br>-0.90<br>0.00  | 52.44<br>-0.48<br>0.00  | 45.86<br>-0.65<br>0.00  | 45.81<br>-0.65<br>0.00  | 43.18<br>-0.75<br>0.00  | 39.75<br>-0.73<br>0.00  | 40.24<br>-0.91<br>0.00  | 30.22<br>-0.81<br>0.00 |



|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| LOVETT___3<br>23632            | 33.60<br>1.75<br>0.00  | 32.03<br>1.44<br>0.00  | 29.96<br>1.37<br>0.00  | 29.64<br>1.28<br>0.00  | 30.05<br>1.21<br>0.00  | 31.86<br>1.52<br>0.00  | 44.04<br>2.57<br>0.00  | 47.68<br>2.99<br>0.00  | 47.59<br>3.07<br>0.00  | 44.66<br>3.08<br>0.00  | 47.70<br>3.70<br>0.00  | 45.97<br>3.44<br>0.00  | 44.95<br>3.44<br>0.00  | 44.95<br>3.44<br>0.00  | 44.22<br>3.01<br>0.00  | 42.60<br>2.94<br>0.00  | 51.40<br>4.29<br>0.00  | 58.15<br>5.24<br>0.00  | 50.97<br>4.46<br>0.00  | 50.83<br>4.37<br>0.00  | 47.45<br>3.51<br>0.00  | 43.07<br>2.59<br>0.00  | 43.58<br>2.43<br>0.00  | 32.77<br>1.74<br>0.00  |
| LOVETT___4<br>23642            | 33.79<br>1.94<br>0.00  | 32.21<br>1.62<br>0.00  | 30.13<br>1.54<br>0.00  | 29.81<br>1.45<br>0.00  | 30.22<br>1.38<br>0.00  | 32.04<br>1.70<br>0.00  | 44.33<br>2.86<br>0.00  | 48.03<br>3.35<br>0.00  | 47.94<br>3.43<br>0.00  | 44.99<br>3.41<br>0.00  | 48.09<br>4.09<br>0.00  | 46.36<br>3.83<br>0.00  | 45.32<br>3.82<br>0.00  | 45.32<br>3.82<br>0.00  | 44.59<br>3.38<br>0.00  | 42.96<br>3.29<br>0.00  | 51.82<br>4.71<br>0.00  | 58.63<br>5.71<br>0.00  | 51.44<br>4.93<br>0.00  | 51.25<br>4.79<br>0.00  | 47.84<br>3.91<br>0.00  | 43.43<br>2.95<br>0.00  | 43.91<br>2.76<br>0.00  | 32.99<br>1.95<br>0.00  |
| LOVETT___5<br>23593            | 33.79<br>1.94<br>0.00  | 32.21<br>1.62<br>0.00  | 30.13<br>1.54<br>0.00  | 29.81<br>1.45<br>0.00  | 30.22<br>1.38<br>0.00  | 32.04<br>1.70<br>0.00  | 44.33<br>2.86<br>0.00  | 48.03<br>3.35<br>0.00  | 47.94<br>3.43<br>0.00  | 44.99<br>3.41<br>0.00  | 48.09<br>4.09<br>0.00  | 46.36<br>3.83<br>0.00  | 45.32<br>3.82<br>0.00  | 45.32<br>3.82<br>0.00  | 44.59<br>3.38<br>0.00  | 42.96<br>3.29<br>0.00  | 51.82<br>4.71<br>0.00  | 58.63<br>5.71<br>0.00  | 51.44<br>4.93<br>0.00  | 51.25<br>4.79<br>0.00  | 47.84<br>3.91<br>0.00  | 43.43<br>2.95<br>0.00  | 43.91<br>2.76<br>0.00  | 32.99<br>1.95<br>0.00  |
| LOWER RAQUET___HYD<br>24057    | 31.46<br>-0.38<br>0.00 | 30.50<br>-0.09<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.11<br>-0.26<br>0.00 | 28.57<br>-0.26<br>0.00 | 29.77<br>-0.58<br>0.00 | 41.06<br>-0.41<br>0.00 | 44.19<br>-0.49<br>0.00 | 43.98<br>-0.53<br>0.00 | 40.83<br>-0.75<br>0.00 | 42.95<br>-1.06<br>0.00 | 40.91<br>-1.62<br>0.00 | 39.89<br>-1.62<br>0.00 | 39.93<br>-1.58<br>0.00 | 40.26<br>-0.95<br>0.00 | 38.79<br>-0.87<br>0.00 | 45.23<br>-1.88<br>0.00 | 50.48<br>-2.43<br>0.00 | 44.32<br>-2.19<br>0.00 | 44.46<br>-2.00<br>0.00 | 43.18<br>-0.75<br>0.00 | 40.20<br>-0.28<br>0.00 | 40.78<br>-0.37<br>0.00 | 30.66<br>-0.37<br>0.00 |
| LOWER___HUDSON<br>24059        | 33.63<br>1.78<br>0.00  | 32.24<br>1.65<br>0.00  | 30.24<br>1.66<br>0.00  | 29.92<br>1.56<br>0.00  | 30.39<br>1.56<br>0.00  | 31.86<br>1.52<br>0.00  | 43.34<br>1.87<br>0.00  | 46.34<br>1.65<br>0.00  | 45.85<br>1.34<br>0.00  | 42.95<br>1.37<br>0.00  | 45.76<br>1.76<br>0.00  | 44.06<br>1.53<br>0.00  | 43.04<br>1.54<br>0.00  | 43.04<br>1.54<br>0.00  | 42.12<br>0.91<br>0.00  | 40.81<br>1.15<br>0.00  | 49.00<br>1.88<br>0.00  | 55.46<br>2.54<br>0.00  | 48.60<br>2.09<br>0.00  | 48.41<br>1.95<br>0.00  | 45.25<br>1.32<br>0.00  | 41.29<br>0.81<br>0.00  | 42.38<br>1.23<br>0.00  | 32.46<br>1.43<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850 | 31.62<br>-0.22<br>0.00 | 30.62<br>0.03<br>0.00  | 28.36<br>-0.23<br>0.00 | 28.22<br>-0.14<br>0.00 | 28.69<br>-0.14<br>0.00 | 30.04<br>-0.30<br>0.00 | 41.64<br>0.17<br>0.00  | 44.68<br>0.00<br>0.00  | 44.69<br>0.18<br>0.00  | 41.58<br>0.00<br>0.00  | 43.87<br>-0.13<br>0.00 | 41.93<br>-0.60<br>0.00 | 40.88<br>-0.62<br>0.00 | 40.92<br>-0.58<br>0.00 | 40.92<br>-0.29<br>0.00 | 39.35<br>-0.32<br>0.00 | 46.36<br>-0.75<br>0.00 | 52.23<br>-0.69<br>0.00 | 45.81<br>-0.70<br>0.00 | 46.04<br>-0.42<br>0.00 | 44.15<br>0.22<br>0.00  | 40.80<br>0.32<br>0.00  | 41.23<br>0.08<br>0.00  | 30.91<br>-0.12<br>0.00 |
| LYONS_FALL_HYD<br>23570        | 31.88<br>0.03<br>0.00  | 30.59<br>0.00<br>0.00  | 28.44<br>-0.14<br>0.00 | 28.28<br>-0.09<br>0.00 | 28.78<br>-0.06<br>0.00 | 30.31<br>-0.03<br>0.00 | 41.97<br>0.50<br>0.00  | 45.17<br>0.49<br>0.00  | 45.18<br>0.67<br>0.00  | 42.16<br>0.58<br>0.00  | 44.66<br>0.66<br>0.00  | 42.91<br>0.38<br>0.00  | 41.88<br>0.37<br>0.00  | 41.84<br>0.33<br>0.00  | 41.54<br>0.33<br>0.00  | 39.86<br>0.20<br>0.00  | 47.49<br>0.38<br>0.00  | 53.82<br>0.90<br>0.00  | 47.21<br>0.70<br>0.00  | 47.25<br>0.79<br>0.00  | 44.68<br>0.75<br>0.00  | 41.01<br>0.53<br>0.00  | 41.44<br>0.29<br>0.00  | 31.06<br>0.03<br>0.00  |
| MAPLE_RIDGE_WT_1<br>323574     | 31.24<br>-0.61<br>0.00 | 29.95<br>-0.64<br>0.00 | 27.87<br>-0.71<br>0.00 | 27.74<br>-0.62<br>0.00 | 28.32<br>-0.52<br>0.00 | 29.83<br>-0.52<br>0.00 | 40.89<br>-0.58<br>0.00 | 44.24<br>-0.45<br>0.00 | 44.07<br>-0.45<br>0.00 | 41.12<br>-0.46<br>0.00 | 43.39<br>-0.62<br>0.00 | 41.76<br>-0.77<br>0.00 | 40.59<br>-0.91<br>0.00 | 40.55<br>-0.95<br>0.00 | 40.22<br>-0.99<br>0.00 | 38.71<br>-0.95<br>0.00 | 45.84<br>-1.27<br>0.00 | 51.43<br>-1.48<br>0.00 | 45.25<br>-1.26<br>0.00 | 45.35<br>-1.12<br>0.00 | 42.96<br>-0.97<br>0.00 | 39.71<br>-0.77<br>0.00 | 40.37<br>-0.78<br>0.00 | 30.47<br>-0.56<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611     | 31.24<br>-0.61<br>0.00 | 29.95<br>-0.64<br>0.00 | 27.87<br>-0.71<br>0.00 | 27.74<br>-0.62<br>0.00 | 28.32<br>-0.52<br>0.00 | 29.83<br>-0.52<br>0.00 | 40.89<br>-0.58<br>0.00 | 44.24<br>-0.45<br>0.00 | 44.07<br>-0.45<br>0.00 | 41.12<br>-0.46<br>0.00 | 43.39<br>-0.62<br>0.00 | 41.76<br>-0.77<br>0.00 | 40.59<br>-0.91<br>0.00 | 40.55<br>-0.95<br>0.00 | 40.22<br>-0.99<br>0.00 | 38.71<br>-0.95<br>0.00 | 45.84<br>-1.27<br>0.00 | 51.43<br>-1.48<br>0.00 | 45.25<br>-1.26<br>0.00 | 45.35<br>-1.12<br>0.00 | 42.96<br>-0.97<br>0.00 | 39.71<br>-0.77<br>0.00 | 40.37<br>-0.78<br>0.00 | 30.47<br>-0.56<br>0.00 |
| MG INDUSTRY___DRP<br>24185     | 31.15<br>-0.70<br>0.00 | 29.70<br>-0.89<br>0.00 | 27.73<br>-0.86<br>0.00 | 27.40<br>-0.96<br>0.00 | 27.80<br>-1.04<br>0.00 | 29.43<br>-0.91<br>0.00 | 40.52<br>-0.95<br>0.00 | 43.83<br>-0.85<br>0.00 | 40.64<br>-3.87<br>0.00 | 38.13<br>-3.45<br>0.00 | 40.75<br>-3.26<br>0.00 | 39.25<br>-3.27<br>0.00 | 38.35<br>-3.15<br>0.00 | 38.35<br>-3.15<br>0.00 | 41.75<br>0.54<br>0.00  | 40.30<br>0.63<br>0.00  | 48.34<br>1.22<br>0.00  | 54.66<br>1.75<br>0.00  | 47.86<br>1.35<br>0.00  | 47.76<br>1.30<br>0.00  | 44.77<br>0.83<br>0.00  | 40.92<br>0.45<br>0.00  | 41.81<br>0.66<br>0.00  | 31.93<br>0.90<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849 | 31.62<br>-0.22<br>0.00 | 30.62<br>0.03<br>0.00  | 28.36<br>-0.23<br>0.00 | 28.22<br>-0.14<br>0.00 | 28.69<br>-0.14<br>0.00 | 30.04<br>-0.30<br>0.00 | 41.64<br>0.17<br>0.00  | 44.68<br>0.00<br>0.00  | 44.69<br>0.18<br>0.00  | 41.58<br>0.00<br>0.00  | 43.87<br>-0.13<br>0.00 | 41.93<br>-0.60<br>0.00 | 40.88<br>-0.62<br>0.00 | 40.92<br>-0.58<br>0.00 | 40.92<br>-0.29<br>0.00 | 39.35<br>-0.32<br>0.00 | 46.36<br>-0.75<br>0.00 | 52.23<br>-0.69<br>0.00 | 45.81<br>-0.70<br>0.00 | 46.04<br>-0.42<br>0.00 | 44.15<br>0.22<br>0.00  | 40.80<br>0.32<br>0.00  | 41.23<br>0.08<br>0.00  | 30.91<br>-0.12<br>0.00 |
| MID___RAQUETTE_HYD<br>23851    | 31.46<br>-0.38<br>0.00 | 30.50<br>-0.09<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.11<br>-0.26<br>0.00 | 28.57<br>-0.26<br>0.00 | 29.77<br>-0.58<br>0.00 | 41.06<br>-0.41<br>0.00 | 44.19<br>-0.49<br>0.00 | 43.98<br>-0.53<br>0.00 | 40.83<br>-0.75<br>0.00 | 42.95<br>-1.06<br>0.00 | 40.91<br>-1.62<br>0.00 | 39.89<br>-1.62<br>0.00 | 39.93<br>-1.58<br>0.00 | 40.26<br>-0.95<br>0.00 | 38.79<br>-0.87<br>0.00 | 45.23<br>-1.88<br>0.00 | 50.48<br>-2.43<br>0.00 | 44.32<br>-2.19<br>0.00 | 44.46<br>-2.00<br>0.00 | 43.18<br>-0.75<br>0.00 | 40.20<br>-0.28<br>0.00 | 40.78<br>-0.37<br>0.00 | 30.66<br>-0.37<br>0.00 |
| MILLIKEN___1<br>23584          | 29.84<br>-2.01<br>0.00 | 28.97<br>-1.62<br>0.00 | 27.81<br>-0.77<br>0.00 | 27.68<br>-0.68<br>0.00 | 28.20<br>-0.63<br>0.00 | 29.28<br>-1.06<br>0.00 | 39.81<br>-1.66<br>0.00 | 42.98<br>-1.70<br>0.00 | 43.09<br>-1.42<br>0.00 | 39.54<br>-2.04<br>0.00 | 42.07<br>-1.94<br>0.00 | 40.53<br>-2.00<br>0.00 | 39.51<br>-1.99<br>0.00 | 40.05<br>-1.45<br>0.00 | 39.69<br>-1.52<br>0.00 | 38.12<br>-1.55<br>0.00 | 45.56<br>-1.55<br>0.00 | 52.23<br>-0.69<br>0.00 | 45.72<br>-0.79<br>0.00 | 45.67<br>-0.79<br>0.00 | 42.96<br>-0.97<br>0.00 | 39.22<br>-1.25<br>0.00 | 39.34<br>-1.81<br>0.00 | 29.82<br>-1.21<br>0.00 |
| MILLIKEN___2<br>23585          | 29.84<br>-2.01<br>0.00 | 28.97<br>-1.62<br>0.00 | 27.81<br>-0.77<br>0.00 | 27.68<br>-0.68<br>0.00 | 28.20<br>-0.63<br>0.00 | 29.28<br>-1.06<br>0.00 | 39.81<br>-1.66<br>0.00 | 42.98<br>-1.70<br>0.00 | 43.09<br>-1.42<br>0.00 | 39.54<br>-2.04<br>0.00 | 42.07<br>-1.94<br>0.00 | 40.53<br>-2.00<br>0.00 | 39.51<br>-1.99<br>0.00 | 40.05<br>-1.45<br>0.00 | 39.69<br>-1.52<br>0.00 | 38.12<br>-1.55<br>0.00 | 45.56<br>-1.55<br>0.00 | 52.23<br>-0.69<br>0.00 | 45.72<br>-0.79<br>0.00 | 45.67<br>-0.79<br>0.00 | 42.96<br>-0.97<br>0.00 | 39.22<br>-1.25<br>0.00 | 39.34<br>-1.81<br>0.00 | 29.82<br>-1.21<br>0.00 |
| MILLIKEN___DIESEL<br>23629     | 29.84<br>-2.01<br>0.00 | 28.97<br>-1.62<br>0.00 | 27.81<br>-0.77<br>0.00 | 27.68<br>-0.68<br>0.00 | 28.20<br>-0.63<br>0.00 | 29.28<br>-1.06<br>0.00 | 39.81<br>-1.66<br>0.00 | 42.98<br>-1.70<br>0.00 | 43.09<br>-1.42<br>0.00 | 39.54<br>-2.04<br>0.00 | 42.07<br>-1.94<br>0.00 | 40.53<br>-2.00<br>0.00 | 39.51<br>-1.99<br>0.00 | 40.05<br>-1.45<br>0.00 | 39.69<br>-1.52<br>0.00 | 38.12<br>-1.55<br>0.00 | 45.56<br>-1.55<br>0.00 | 52.23<br>-0.69<br>0.00 | 45.72<br>-0.79<br>0.00 | 45.67<br>-0.79<br>0.00 | 42.96<br>-0.97<br>0.00 | 39.22<br>-1.25<br>0.00 | 39.34<br>-1.81<br>0.00 | 29.82<br>-1.21<br>0.00 |
| MILLSEAT___LFGE<br>323607      | 30.70<br>-1.15<br>0.00 | 29.73<br>-0.86<br>0.00 | 27.76<br>-0.83<br>0.00 | 27.68<br>-0.68<br>0.00 | 28.23<br>-0.61<br>0.00 | 29.86<br>-0.49<br>0.00 | 40.56<br>-0.91<br>0.00 | 43.39<br>-1.30<br>0.00 | 43.49<br>-1.02<br>0.00 | 40.33<br>-1.25<br>0.00 | 42.90<br>-1.10<br>0.00 | 41.30<br>-1.23<br>0.00 | 40.30<br>-1.20<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.22<br>-0.99<br>0.00 | 38.63<br>-1.03<br>0.00 | 46.12<br>-0.99<br>0.00 | 52.55<br>-0.37<br>0.00 | 46.28<br>-0.23<br>0.00 | 46.28<br>-0.19<br>0.00 | 43.45<br>-0.48<br>0.00 | 40.07<br>-0.40<br>0.00 | 40.29<br>-0.86<br>0.00 | 29.48<br>-1.55<br>0.00 |



|                              |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| MODEL_CITY_ENERGY<br>24167   | 30.19<br>-1.66<br>0.00 | 29.24<br>-1.35<br>0.00 | 27.33<br>-1.26<br>0.00 | 27.26<br>-1.11<br>0.00 | 27.80<br>-1.04<br>0.00 | 29.34<br>-1.00<br>0.00 | 20.41<br>-2.20<br>18.86 | 23.74<br>-2.77<br>18.17 | 21.58<br>-2.58<br>20.36 | 21.54<br>-2.62<br>17.42 | 21.95<br>-2.64<br>19.41 | 21.55<br>-2.64<br>18.34 | 19.54<br>-2.57<br>19.39 | 19.54<br>-2.53<br>19.43 | 18.35<br>-2.31<br>20.55 | 19.07<br>-2.30<br>18.29 | 17.52<br>-2.50<br>27.10 | 21.93<br>-2.33<br>28.65 | 19.60<br>-1.86<br>25.04 | 19.60<br>-1.81<br>25.04 | 19.57<br>-1.98<br>22.38 | 19.53<br>-1.66<br>19.29 | 24.41<br>-2.02<br>14.72 | 28.31<br>-2.14<br>0.58 |
| MODERN_LFGE_<br>323580       | 30.19<br>-1.66<br>0.00 | 29.24<br>-1.35<br>0.00 | 27.33<br>-1.26<br>0.00 | 27.26<br>-1.11<br>0.00 | 27.80<br>-1.04<br>0.00 | 29.34<br>-1.00<br>0.00 | 20.41<br>-2.20<br>18.86 | 23.74<br>-2.77<br>18.17 | 21.58<br>-2.58<br>20.36 | 21.54<br>-2.62<br>17.42 | 21.95<br>-2.64<br>19.41 | 21.55<br>-2.64<br>18.34 | 19.54<br>-2.57<br>19.39 | 19.54<br>-2.53<br>19.43 | 18.35<br>-2.31<br>20.55 | 19.07<br>-2.30<br>18.29 | 17.52<br>-2.50<br>27.10 | 21.93<br>-2.33<br>28.65 | 19.60<br>-1.86<br>25.04 | 19.60<br>-1.81<br>25.04 | 19.57<br>-1.98<br>22.38 | 19.53<br>-1.66<br>19.29 | 24.41<br>-2.02<br>14.72 | 28.31<br>-2.14<br>0.58 |
| MOHAWK_PAPER___DRP<br>24187  | 33.34<br>1.50<br>0.00  | 31.97<br>1.38<br>0.00  | 29.96<br>1.37<br>0.00  | 29.67<br>1.30<br>0.00  | 30.13<br>1.30<br>0.00  | 31.65<br>1.30<br>0.00  | 43.01<br>1.53<br>0.00   | 46.07<br>1.39<br>0.00   | 45.63<br>1.11<br>0.00   | 42.74<br>1.16<br>0.00   | 45.45<br>1.45<br>0.00   | 43.80<br>1.28<br>0.00   | 42.79<br>1.29<br>0.00   | 42.79<br>1.29<br>0.00   | 41.95<br>0.74<br>0.00   | 40.62<br>0.95<br>0.00   | 48.71<br>1.60<br>0.00   | 55.09<br>2.17<br>0.00   | 48.28<br>1.77<br>0.00   | 48.13<br>1.67<br>0.00   | 45.07<br>1.14<br>0.00   | 41.17<br>0.69<br>0.00   | 42.26<br>1.11<br>0.00   | 32.27<br>1.24<br>0.00  |
| MONGAUP___HYD<br>23641       | 33.57<br>1.72<br>0.00  | 32.06<br>1.47<br>0.00  | 29.96<br>1.37<br>0.00  | 29.67<br>1.30<br>0.00  | 30.13<br>1.30<br>0.00  | 31.86<br>1.52<br>0.00  | 44.13<br>2.65<br>0.00   | 48.30<br>3.62<br>0.00   | 48.26<br>3.74<br>0.00   | 45.28<br>3.70<br>0.00   | 48.31<br>4.31<br>0.00   | 46.65<br>4.13<br>0.00   | 45.66<br>4.15<br>0.00   | 45.61<br>4.11<br>0.00   | 44.92<br>3.71<br>0.00   | 43.27<br>3.61<br>0.00   | 52.25<br>5.14<br>0.00   | 60.32<br>7.41<br>0.00   | 51.86<br>5.35<br>0.00   | 51.66<br>5.20<br>0.00   | 48.24<br>4.31<br>0.00   | 43.68<br>3.20<br>0.00   | 44.15<br>3.00<br>0.00   | 32.74<br>1.71<br>0.00  |
| MONTAUK___DIESEL<br>23721    | 37.32<br>5.48<br>0.00  | 35.27<br>4.68<br>0.00  | 32.90<br>4.32<br>0.00  | 32.50<br>4.14<br>0.00  | 32.87<br>4.04<br>0.00  | 35.50<br>5.16<br>0.00  | 49.00<br>7.51<br>-0.02  | 52.72<br>8.04<br>0.00   | 52.97<br>8.46<br>0.00   | 49.35<br>7.78<br>0.00   | 53.09<br>9.02<br>-0.07  | 51.21<br>8.55<br>-0.13  | 50.09<br>8.43<br>-0.16  | 50.09<br>8.43<br>-0.16  | 49.22<br>7.83<br>-0.18  | 47.37<br>7.46<br>-0.25  | 57.54<br>10.36<br>-0.07 | 65.46<br>12.54<br>0.00  | 59.32<br>10.88<br>-1.93 | 60.41<br>10.31<br>-3.64 | 57.72<br>8.35<br>-5.44  | 54.87<br>6.88<br>-7.51  | 47.73<br>6.58<br>0.01   | 36.14<br>5.12<br>0.01  |
| MUNSVILLE_WIND_PWR<br>323609 | 32.71<br>0.86<br>0.00  | 31.78<br>1.19<br>0.00  | 29.73<br>1.14<br>0.00  | 29.64<br>1.28<br>0.00  | 30.16<br>1.33<br>0.00  | 31.80<br>1.46<br>0.00  | 44.37<br>2.90<br>0.00   | 48.03<br>3.35<br>0.00   | 48.26<br>3.74<br>0.00   | 44.57<br>2.99<br>0.00   | 47.39<br>3.39<br>0.00   | 45.51<br>2.98<br>0.00   | 44.41<br>2.91<br>0.00   | 44.78<br>3.28<br>0.00   | 44.14<br>2.93<br>0.00   | 42.28<br>2.62<br>0.00   | 50.65<br>3.53<br>0.00   | 58.42<br>5.50<br>0.00   | 50.97<br>4.46<br>0.00   | 51.06<br>4.60<br>0.00   | 47.88<br>3.95<br>0.00   | 43.56<br>3.08<br>0.00   | 43.50<br>2.35<br>0.00   | 32.40<br>1.37<br>0.00  |
| N SALMON___HYD<br>24042      | 31.46<br>-0.38<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.33<br>-0.26<br>0.00 | 28.14<br>-0.23<br>0.00 | 28.60<br>-0.23<br>0.00 | 29.92<br>-0.42<br>0.00 | 41.35<br>-0.12<br>0.00  | 44.64<br>-0.04<br>0.00  | 44.52<br>0.00<br>0.00   | 41.33<br>-0.25<br>0.00  | 43.56<br>-0.44<br>0.00  | 41.76<br>-0.77<br>0.00  | 40.68<br>-0.83<br>0.00  | 40.72<br>-0.79<br>0.00  | 40.84<br>-0.37<br>0.00  | 39.47<br>-0.20<br>0.00  | 46.26<br>-0.85<br>0.00  | 51.59<br>-1.32<br>0.00  | 45.35<br>-1.16<br>0.00  | 45.44<br>-1.02<br>0.00  | 43.67<br>-0.26<br>0.00  | 40.56<br>0.08<br>0.00   | 41.07<br>-0.08<br>0.00  | 30.88<br>-0.16<br>0.00 |
| N.E_GEN_SANDY PD<br>24062    | 33.57<br>1.72<br>0.00  | 32.12<br>1.53<br>0.00  | 30.13<br>1.54<br>0.00  | 29.78<br>1.42<br>0.00  | 30.53<br>1.41<br>-0.28 | 36.36<br>1.40<br>-4.62 | 44.09<br>1.99<br>-0.63  | 43.96<br>2.01<br>2.73   | 43.41<br>1.69<br>2.80   | 43.41<br>1.83<br>0.00   | 46.29<br>2.29<br>0.00   | 44.57<br>2.04<br>0.00   | 43.54<br>2.03<br>0.00   | 43.50<br>1.99<br>0.00   | 42.70<br>1.48<br>0.00   | 42.06<br>1.71<br>-0.69  | 49.06<br>2.64<br>0.69   | 56.25<br>3.33<br>0.00   | 49.21<br>2.70<br>0.00   | 49.06<br>2.60<br>0.00   | 45.82<br>1.89<br>0.00   | 41.18<br>1.21<br>0.51   | 36.89<br>1.44<br>5.70   | 38.61<br>1.37<br>-6.21 |
| NARROWS_GT1_1<br>24228       | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.48<br>3.96<br>0.00   | 45.66<br>4.07<br>0.00   | 48.84<br>4.84<br>0.00   | 47.16<br>4.64<br>0.00   | 46.15<br>4.65<br>0.00   | 46.15<br>4.65<br>0.00   | 45.37<br>4.16<br>0.00   | 43.75<br>4.09<br>0.00   | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53  | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00   | 44.52<br>3.37<br>0.00   | 33.67<br>2.64<br>0.00  |
| NARROWS_GT1_2<br>24229       | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.48<br>3.96<br>0.00   | 45.66<br>4.07<br>0.00   | 48.84<br>4.84<br>0.00   | 47.16<br>4.64<br>0.00   | 46.15<br>4.65<br>0.00   | 46.15<br>4.65<br>0.00   | 45.37<br>4.16<br>0.00   | 43.75<br>4.09<br>0.00   | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53  | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00   | 44.52<br>3.37<br>0.00   | 33.67<br>2.64<br>0.00  |
| NARROWS_GT1_3<br>24230       | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.48<br>3.96<br>0.00   | 45.66<br>4.07<br>0.00   | 48.84<br>4.84<br>0.00   | 47.16<br>4.64<br>0.00   | 46.15<br>4.65<br>0.00   | 46.15<br>4.65<br>0.00   | 45.37<br>4.16<br>0.00   | 43.75<br>4.09<br>0.00   | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53  | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00   | 44.52<br>3.37<br>0.00   | 33.67<br>2.64<br>0.00  |
| NARROWS_GT1_4<br>24231       | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.48<br>3.96<br>0.00   | 45.66<br>4.07<br>0.00   | 48.84<br>4.84<br>0.00   | 47.16<br>4.64<br>0.00   | 46.15<br>4.65<br>0.00   | 46.15<br>4.65<br>0.00   | 45.37<br>4.16<br>0.00   | 43.75<br>4.09<br>0.00   | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53  | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00   | 44.52<br>3.37<br>0.00   | 33.67<br>2.64<br>0.00  |
| NARROWS_GT1_5<br>24232       | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.48<br>3.96<br>0.00   | 45.66<br>4.07<br>0.00   | 48.84<br>4.84<br>0.00   | 47.16<br>4.64<br>0.00   | 46.15<br>4.65<br>0.00   | 46.15<br>4.65<br>0.00   | 45.37<br>4.16<br>0.00   | 43.75<br>4.09<br>0.00   | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53  | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00   | 44.52<br>3.37<br>0.00   | 33.67<br>2.64<br>0.00  |
| NARROWS_GT1_6<br>24233       | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.48<br>3.96<br>0.00   | 45.66<br>4.07<br>0.00   | 48.84<br>4.84<br>0.00   | 47.16<br>4.64<br>0.00   | 46.15<br>4.65<br>0.00   | 46.15<br>4.65<br>0.00   | 45.37<br>4.16<br>0.00   | 43.75<br>4.09<br>0.00   | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53  | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00   | 44.52<br>3.37<br>0.00   | 33.67<br>2.64<br>0.00  |
| NARROWS_GT1_7<br>24234       | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.48<br>3.96<br>0.00   | 45.66<br>4.07<br>0.00   | 48.84<br>4.84<br>0.00   | 47.16<br>4.64<br>0.00   | 46.15<br>4.65<br>0.00   | 46.15<br>4.65<br>0.00   | 45.37<br>4.16<br>0.00   | 43.75<br>4.09<br>0.00   | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53  | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00   | 44.52<br>3.37<br>0.00   | 33.67<br>2.64<br>0.00  |
| NARROWS_GT1_8<br>24235       | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.48<br>3.96<br>0.00   | 45.66<br>4.07<br>0.00   | 48.84<br>4.84<br>0.00   | 47.16<br>4.64<br>0.00   | 46.15<br>4.65<br>0.00   | 46.15<br>4.65<br>0.00   | 45.37<br>4.16<br>0.00   | 43.75<br>4.09<br>0.00   | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53  | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00   | 44.52<br>3.37<br>0.00   | 33.67<br>2.64<br>0.00  |



|                                     |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                        |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT2_1<br>24236              | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.39<br>3.71<br>0.00  | 48.48<br>3.96<br>0.00  | 45.66<br>4.07<br>0.00  | 48.84<br>4.84<br>0.00  | 47.16<br>4.64<br>0.00  | 46.15<br>4.65<br>0.00  | 46.15<br>4.65<br>0.00  | 45.37<br>4.16<br>0.00  | 43.75<br>4.09<br>0.00  | 52.77<br>5.65<br>0.00  | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00  | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| NARROWS_GT2_2<br>24237              | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.39<br>3.71<br>0.00  | 48.48<br>3.96<br>0.00  | 45.66<br>4.07<br>0.00  | 48.84<br>4.84<br>0.00  | 47.16<br>4.64<br>0.00  | 46.15<br>4.65<br>0.00  | 46.15<br>4.65<br>0.00  | 45.37<br>4.16<br>0.00  | 43.75<br>4.09<br>0.00  | 52.77<br>5.65<br>0.00  | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00  | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| NARROWS_GT2_3<br>24238              | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.39<br>3.71<br>0.00  | 48.48<br>3.96<br>0.00  | 45.66<br>4.07<br>0.00  | 48.84<br>4.84<br>0.00  | 47.16<br>4.64<br>0.00  | 46.15<br>4.65<br>0.00  | 46.15<br>4.65<br>0.00  | 45.37<br>4.16<br>0.00  | 43.75<br>4.09<br>0.00  | 52.77<br>5.65<br>0.00  | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00  | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| NARROWS_GT2_4<br>24239              | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.39<br>3.71<br>0.00  | 48.48<br>3.96<br>0.00  | 45.66<br>4.07<br>0.00  | 48.84<br>4.84<br>0.00  | 47.16<br>4.64<br>0.00  | 46.15<br>4.65<br>0.00  | 46.15<br>4.65<br>0.00  | 45.37<br>4.16<br>0.00  | 43.75<br>4.09<br>0.00  | 52.77<br>5.65<br>0.00  | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00  | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| NARROWS_GT2_5<br>24240              | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.39<br>3.71<br>0.00  | 48.48<br>3.96<br>0.00  | 45.66<br>4.07<br>0.00  | 48.84<br>4.84<br>0.00  | 47.16<br>4.64<br>0.00  | 46.15<br>4.65<br>0.00  | 46.15<br>4.65<br>0.00  | 45.37<br>4.16<br>0.00  | 43.75<br>4.09<br>0.00  | 52.77<br>5.65<br>0.00  | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00  | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| NARROWS_GT2_6<br>24241              | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.39<br>3.71<br>0.00  | 48.48<br>3.96<br>0.00  | 45.66<br>4.07<br>0.00  | 48.84<br>4.84<br>0.00  | 47.16<br>4.64<br>0.00  | 46.15<br>4.65<br>0.00  | 46.15<br>4.65<br>0.00  | 45.37<br>4.16<br>0.00  | 43.75<br>4.09<br>0.00  | 52.77<br>5.65<br>0.00  | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00  | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| NARROWS_GT2_7<br>24242              | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.39<br>3.71<br>0.00  | 48.48<br>3.96<br>0.00  | 45.66<br>4.07<br>0.00  | 48.84<br>4.84<br>0.00  | 47.16<br>4.64<br>0.00  | 46.15<br>4.65<br>0.00  | 46.15<br>4.65<br>0.00  | 45.37<br>4.16<br>0.00  | 43.75<br>4.09<br>0.00  | 52.77<br>5.65<br>0.00  | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00  | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| NARROWS_GT2_8<br>24243              | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.39<br>3.71<br>0.00  | 48.48<br>3.96<br>0.00  | 45.66<br>4.07<br>0.00  | 48.84<br>4.84<br>0.00  | 47.16<br>4.64<br>0.00  | 46.15<br>4.65<br>0.00  | 46.15<br>4.65<br>0.00  | 45.37<br>4.16<br>0.00  | 43.75<br>4.09<br>0.00  | 52.77<br>5.65<br>0.00  | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00  | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |
| NEG CAPITAL___MECHNVIL<br>23645     | 33.82<br>1.97<br>0.00  | 32.43<br>1.84<br>0.00  | 30.39<br>1.80<br>0.00  | 30.06<br>1.70<br>0.00  | 30.54<br>1.70<br>0.00  | 32.04<br>1.70<br>0.00  | 43.67<br>2.20<br>0.00  | 46.56<br>1.88<br>0.00  | 46.12<br>1.60<br>0.00  | 43.20<br>1.62<br>0.00  | 46.03<br>2.02<br>0.00  | 44.36<br>1.83<br>0.00  | 43.29<br>1.78<br>0.00  | 43.33<br>1.83<br>0.00  | 42.32<br>1.11<br>0.00  | 41.01<br>1.35<br>0.00  | 49.28<br>2.17<br>0.00  | 55.83<br>2.91<br>0.00  | 48.88<br>2.37<br>0.00   | 48.69<br>2.23<br>0.00   | 45.47<br>1.54<br>0.00   | 41.45<br>0.97<br>0.00  | 42.59<br>1.44<br>0.00  | 32.64<br>1.61<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 30.41<br>-1.43<br>0.00 | 29.34<br>-1.25<br>0.00 | 27.39<br>-1.20<br>0.00 | 27.26<br>-1.11<br>0.00 | 27.80<br>-1.04<br>0.00 | 29.34<br>-1.00<br>0.00 | 40.44<br>-1.04<br>0.00 | 43.43<br>-1.25<br>0.00 | 43.45<br>-1.07<br>0.00 | 40.33<br>-1.25<br>0.00 | 42.86<br>-1.14<br>0.00 | 41.30<br>-1.23<br>0.00 | 40.26<br>-1.25<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.14<br>-1.07<br>0.00 | 38.55<br>-1.11<br>0.00 | 46.03<br>-1.08<br>0.00 | 52.18<br>-0.74<br>0.00 | 45.95<br>-0.56<br>0.00  | 46.00<br>-0.46<br>0.00  | 43.23<br>-0.70<br>0.00  | 39.75<br>-0.73<br>0.00 | 40.12<br>-1.03<br>0.00 | 29.54<br>-1.49<br>0.00 |
| NEG CENTRAL___DRP<br>24199          | 31.21<br>-0.64<br>0.00 | 30.13<br>-0.46<br>0.00 | 28.24<br>-0.34<br>0.00 | 28.11<br>-0.26<br>0.00 | 28.60<br>-0.23<br>0.00 | 30.10<br>-0.24<br>0.00 | 41.35<br>-0.12<br>0.00 | 44.59<br>-0.09<br>0.00 | 44.61<br>0.09<br>0.00  | 41.46<br>-0.12<br>0.00 | 44.05<br>0.04<br>0.00  | 42.49<br>-0.04<br>0.00 | 41.42<br>-0.08<br>0.00 | 41.51<br>0.00<br>0.00  | 41.13<br>-0.08<br>0.00 | 39.55<br>-0.12<br>0.00 | 47.21<br>0.09<br>0.00  | 53.76<br>0.85<br>0.00  | 47.21<br>0.70<br>0.00   | 47.16<br>0.70<br>0.00   | 44.37<br>0.44<br>0.00   | 40.68<br>0.20<br>0.00  | 40.98<br>-0.16<br>0.00 | 30.56<br>-0.47<br>0.00 |
| NEG CENTRAL___INDECK<br>23768       | 31.88<br>0.03<br>0.00  | 30.77<br>0.18<br>0.00  | 28.73<br>0.14<br>0.00  | 28.62<br>0.26<br>0.00  | 29.18<br>0.35<br>0.00  | 30.89<br>0.55<br>0.00  | 42.67<br>1.20<br>0.00  | 45.89<br>1.21<br>0.00  | 46.03<br>1.51<br>0.00  | 42.70<br>1.12<br>0.00  | 45.41<br>1.41<br>0.00  | 43.72<br>1.19<br>0.00  | 42.63<br>1.12<br>0.00  | 42.71<br>1.20<br>0.00  | 42.37<br>1.15<br>0.00  | 40.66<br>0.99<br>0.00  | 48.62<br>1.51<br>0.00  | 56.20<br>3.28<br>0.00  | 48.88<br>2.37<br>0.00   | 48.88<br>2.42<br>0.00   | 45.82<br>1.89<br>0.00   | 42.06<br>1.58<br>0.00  | 42.18<br>1.03<br>0.00  | 30.84<br>-0.19<br>0.00 |
| NEG CENTRAL___SENECA<br>23627       | 31.34<br>-0.51<br>0.00 | 30.32<br>-0.28<br>0.00 | 28.44<br>-0.14<br>0.00 | 28.31<br>-0.06<br>0.00 | 28.83<br>0.00<br>0.00  | 30.34<br>0.00<br>0.00  | 41.72<br>0.25<br>0.00  | 45.04<br>0.36<br>0.00  | 45.09<br>0.58<br>0.00  | 41.83<br>0.25<br>0.00  | 44.49<br>0.48<br>0.00  | 42.87<br>0.34<br>0.00  | 41.80<br>0.29<br>0.00  | 41.88<br>0.37<br>0.00  | 41.50<br>0.29<br>0.00  | 39.86<br>0.20<br>0.00  | 47.63<br>0.52<br>0.00  | 54.35<br>1.43<br>0.00  | 47.76<br>1.26<br>0.00   | 47.76<br>1.30<br>0.00   | 44.85<br>0.92<br>0.00   | 41.09<br>0.61<br>0.00  | 41.31<br>0.16<br>0.00  | 30.69<br>-0.34<br>0.00 |
| NEG CENTRAL___STATE_STREET<br>24147 | 31.31<br>-0.54<br>0.00 | 30.22<br>-0.37<br>0.00 | 28.50<br>-0.09<br>0.00 | 28.36<br>0.00<br>0.00  | 28.86<br>0.03<br>0.00  | 30.28<br>-0.06<br>0.00 | 41.60<br>0.12<br>0.00  | 44.91<br>0.22<br>0.00  | 44.96<br>0.45<br>0.00  | 41.62<br>0.04<br>0.00  | 44.27<br>0.26<br>0.00  | 42.70<br>0.17<br>0.00  | 41.63<br>0.12<br>0.00  | 41.75<br>0.25<br>0.00  | 41.42<br>0.21<br>0.00  | 39.82<br>0.16<br>0.00  | 47.63<br>0.52<br>0.00  | 54.40<br>1.48<br>0.00  | 47.67<br>1.16<br>0.00   | 47.67<br>1.21<br>0.00   | 44.81<br>0.88<br>0.00   | 41.01<br>0.53<br>0.00  | 41.23<br>0.08<br>0.00  | 30.81<br>-0.22<br>0.00 |
| NEG MILLWOOD___DRP<br>24198         | 33.89<br>2.04<br>0.00  | 32.30<br>1.71<br>0.00  | 30.19<br>1.60<br>0.00  | 29.87<br>1.50<br>0.00  | 30.28<br>1.44<br>0.00  | 32.13<br>1.79<br>0.00  | 44.42<br>2.94<br>0.00  | 48.26<br>3.57<br>0.00  | 48.17<br>3.65<br>0.00  | 45.11<br>3.53<br>0.00  | 48.27<br>4.27<br>0.00  | 46.48<br>3.96<br>0.00  | 45.53<br>4.03<br>0.00  | 45.49<br>3.98<br>0.00  | 44.80<br>3.59<br>0.00  | 43.12<br>3.45<br>0.00  | 52.15<br>5.04<br>0.00  | 58.95<br>6.03<br>0.00  | 51.67<br>5.16<br>0.00   | 51.66<br>5.20<br>0.00   | 48.15<br>4.22<br>0.00   | 43.72<br>3.24<br>0.00  | 44.15<br>3.00<br>0.00  | 33.05<br>2.02<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793         | 31.75<br>-0.10<br>0.00 | 30.77<br>0.18<br>0.00  | 28.59<br>0.00<br>0.00  | 28.36<br>0.00<br>0.00  | 28.83<br>0.00<br>0.00  | 30.22<br>-0.12<br>0.00 | 41.64<br>0.17<br>0.00  | 44.95<br>0.27<br>0.00  | 44.83<br>0.31<br>0.00  | 41.66<br>0.08<br>0.00  | 43.87<br>-0.13<br>0.00 | 42.27<br>-0.26<br>0.00 | 41.13<br>-0.37<br>0.00 | 41.17<br>-0.33<br>0.00 | 41.25<br>0.04<br>0.00  | 39.82<br>0.16<br>0.00  | 46.78<br>-0.33<br>0.00 | 52.02<br>-0.90<br>0.00 | 45.86<br>-0.65<br>0.00  | 45.90<br>-0.56<br>0.00  | 43.97<br>0.04<br>0.00   | 40.80<br>0.32<br>0.00  | 41.36<br>0.21<br>0.00  | 31.12<br>0.09<br>0.00  |



|                                  |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| NEG NORTH_KES_CHATEGAY<br>23792  | 31.24<br>-0.61<br>0.00 | 30.25<br>-0.34<br>0.00 | 28.10<br>-0.49<br>0.00 | 27.91<br>-0.45<br>0.00 | 28.37<br>-0.46<br>0.00 | 29.74<br>-0.61<br>0.00 | 40.85<br>-0.62<br>0.00  | 44.10<br>-0.58<br>0.00  | 43.94<br>-0.58<br>0.00  | 40.83<br>-0.75<br>0.00  | 42.95<br>-1.06<br>0.00  | 41.47<br>-1.06<br>0.00  | 40.38<br>-1.12<br>0.00  | 40.43<br>-1.08<br>0.00  | 40.51<br>-0.70<br>0.00  | 39.07<br>-0.59<br>0.00  | 45.84<br>-1.27<br>0.00  | 50.96<br>-1.96<br>0.00  | 44.88<br>-1.63<br>0.00  | 44.93<br>-1.53<br>0.00  | 43.05<br>-0.88<br>0.00  | 39.99<br>-0.49<br>0.00  | 40.61<br>-0.53<br>0.00  | 30.60<br>-0.43<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915 | 31.50<br>-0.35<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.36<br>-0.23<br>0.00 | 28.14<br>-0.23<br>0.00 | 28.63<br>-0.20<br>0.00 | 29.98<br>-0.36<br>0.00 | 41.43<br>-0.04<br>0.00  | 44.73<br>0.04<br>0.00   | 44.61<br>0.09<br>0.00   | 41.41<br>-0.17<br>0.00  | 43.65<br>-0.35<br>0.00  | 41.98<br>-0.55<br>0.00  | 40.88<br>-0.62<br>0.00  | 40.92<br>-0.58<br>0.00  | 40.96<br>-0.25<br>0.00  | 39.62<br>-0.04<br>0.00  | 46.55<br>-0.57<br>0.00  | 51.75<br>-1.16<br>0.00  | 45.63<br>-0.88<br>0.00  | 45.72<br>-0.74<br>0.00  | 43.80<br>-0.13<br>0.00  | 40.60<br>0.12<br>0.00   | 41.11<br>-0.04<br>0.00  | 30.94<br>-0.09<br>0.00 |
| NEG NORTH___LWR_SARANAC<br>23913 | 31.50<br>-0.35<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.36<br>-0.23<br>0.00 | 28.14<br>-0.23<br>0.00 | 28.63<br>-0.20<br>0.00 | 29.98<br>-0.36<br>0.00 | 41.43<br>-0.04<br>0.00  | 44.73<br>0.04<br>0.00   | 44.61<br>0.09<br>0.00   | 41.41<br>-0.17<br>0.00  | 43.65<br>-0.35<br>0.00  | 41.98<br>-0.55<br>0.00  | 40.88<br>-0.62<br>0.00  | 40.92<br>-0.58<br>0.00  | 40.96<br>-0.25<br>0.00  | 39.62<br>-0.04<br>0.00  | 46.55<br>-0.57<br>0.00  | 51.75<br>-1.16<br>0.00  | 45.63<br>-0.88<br>0.00  | 45.72<br>-0.74<br>0.00  | 43.80<br>-0.13<br>0.00  | 40.60<br>0.12<br>0.00   | 41.11<br>-0.04<br>0.00  | 30.94<br>-0.09<br>0.00 |
| NEG NORTH___PLATTSBURG<br>23628  | 31.50<br>-0.35<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.36<br>-0.23<br>0.00 | 28.14<br>-0.23<br>0.00 | 28.63<br>-0.20<br>0.00 | 29.98<br>-0.36<br>0.00 | 41.43<br>-0.04<br>0.00  | 44.73<br>0.04<br>0.00   | 44.61<br>0.09<br>0.00   | 41.41<br>-0.17<br>0.00  | 43.65<br>-0.35<br>0.00  | 41.98<br>-0.55<br>0.00  | 40.88<br>-0.62<br>0.00  | 40.92<br>-0.58<br>0.00  | 40.96<br>-0.25<br>0.00  | 39.62<br>-0.04<br>0.00  | 46.55<br>-0.57<br>0.00  | 51.75<br>-1.16<br>0.00  | 45.63<br>-0.88<br>0.00  | 45.72<br>-0.74<br>0.00  | 43.80<br>-0.13<br>0.00  | 40.60<br>0.12<br>0.00   | 41.11<br>-0.04<br>0.00  | 30.94<br>-0.09<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791   | 30.25<br>-1.59<br>0.00 | 29.34<br>-1.25<br>0.00 | 27.41<br>-1.17<br>0.00 | 27.34<br>-1.02<br>0.00 | 27.88<br>-0.95<br>0.00 | 29.43<br>-0.91<br>0.00 | 20.62<br>-1.99<br>18.86 | 23.96<br>-2.55<br>18.17 | 21.80<br>-2.36<br>20.36 | 21.75<br>-2.41<br>17.42 | 22.22<br>-2.38<br>19.41 | 21.77<br>-2.42<br>18.34 | 19.75<br>-2.37<br>19.39 | 19.75<br>-2.32<br>19.43 | 18.56<br>-2.10<br>20.55 | 19.27<br>-2.10<br>18.29 | 17.75<br>-2.26<br>27.10 | 22.25<br>-2.01<br>28.65 | 19.88<br>-1.58<br>25.04 | 19.88<br>-1.53<br>25.04 | 19.79<br>-1.76<br>22.38 | 19.69<br>-1.50<br>19.29 | 24.58<br>-1.85<br>14.72 | 28.41<br>-2.05<br>0.58 |
| NEG WEST___LANCASTR<br>23811     | 30.32<br>-1.53<br>0.00 | 29.34<br>-1.25<br>0.00 | 27.44<br>-1.14<br>0.00 | 27.34<br>-1.02<br>0.00 | 27.85<br>-0.98<br>0.00 | 29.40<br>-0.94<br>0.00 | 20.91<br>-1.70<br>18.86 | 24.50<br>-2.01<br>18.17 | 22.42<br>-1.74<br>20.36 | 22.41<br>-1.75<br>17.42 | 22.96<br>-1.63<br>19.41 | 22.45<br>-1.74<br>18.34 | 20.45<br>-1.66<br>19.39 | 20.41<br>-1.66<br>19.43 | 18.97<br>-1.69<br>20.55 | 19.67<br>-1.71<br>18.29 | 18.18<br>-1.84<br>27.10 | 22.89<br>-1.38<br>28.65 | 20.44<br>-1.02<br>25.04 | 20.39<br>-1.02<br>25.04 | 20.27<br>-1.27<br>22.38 | 20.01<br>-1.17<br>19.29 | 24.74<br>-1.69<br>14.72 | 28.62<br>-1.83<br>0.58 |
| NEG_PENN_ALLEGHNY<br>23528       | 32.20<br>0.35<br>0.00  | 30.93<br>0.34<br>0.00  | 28.93<br>0.34<br>0.00  | 28.73<br>0.37<br>0.00  | 29.21<br>0.37<br>0.00  | 30.77<br>0.42<br>0.00  | 42.30<br>0.83<br>0.00   | 45.62<br>0.94<br>0.00   | 45.54<br>1.02<br>0.00   | 42.50<br>0.91<br>0.00   | 45.15<br>1.14<br>0.00   | 43.55<br>1.02<br>0.00   | 42.54<br>1.04<br>0.00   | 42.54<br>1.04<br>0.00   | 41.95<br>0.74<br>0.00   | 40.38<br>0.71<br>0.00   | 48.24<br>1.13<br>0.00   | 54.66<br>1.75<br>0.00   | 48.09<br>1.58<br>0.00   | 47.99<br>1.53<br>0.00   | 45.12<br>1.19<br>0.00   | 41.33<br>0.85<br>0.00   | 41.77<br>0.62<br>0.00   | 31.28<br>0.25<br>0.00  |
| NEG___GEN_MONROE<br>24207        | 31.24<br>-0.61<br>0.00 | 30.16<br>-0.43<br>0.00 | 28.13<br>-0.46<br>0.00 | 28.02<br>-0.34<br>0.00 | 28.60<br>-0.23<br>0.00 | 30.25<br>-0.09<br>0.00 | 41.80<br>0.33<br>0.00   | 44.77<br>0.09<br>0.00   | 44.87<br>0.36<br>0.00   | 41.58<br>0.00<br>0.00   | 44.27<br>0.26<br>0.00   | 42.61<br>0.09<br>0.00   | 41.55<br>0.04<br>0.00   | 41.59<br>0.08<br>0.00   | 41.42<br>0.21<br>0.00   | 39.74<br>0.08<br>0.00   | 47.49<br>0.38<br>0.00   | 54.19<br>1.27<br>0.00   | 47.58<br>1.07<br>0.00   | 47.62<br>1.16<br>0.00   | 44.68<br>0.75<br>0.00   | 41.09<br>0.61<br>0.00   | 41.31<br>0.16<br>0.00   | 30.16<br>-0.87<br>0.00 |
| NEPA___ENERGY<br>23901           | 31.43<br>-0.41<br>0.00 | 30.32<br>-0.28<br>0.00 | 28.39<br>-0.20<br>0.00 | 28.22<br>-0.14<br>0.00 | 28.69<br>-0.14<br>0.00 | 30.22<br>-0.12<br>0.00 | 22.45<br>-0.17<br>18.86 | 26.24<br>-0.27<br>18.17 | 24.03<br>-0.13<br>20.36 | 23.95<br>-0.21<br>17.42 | 24.55<br>-0.04<br>19.41 | 24.06<br>-0.13<br>18.34 | 22.11<br>0.00<br>19.39  | 22.07<br>0.00<br>19.43  | 19.59<br>-1.07<br>20.55 | 20.26<br>-1.11<br>18.29 | 18.84<br>-1.18<br>27.10 | 23.52<br>-0.74<br>28.65 | 21.09<br>-0.37<br>25.04 | 21.00<br>-0.42<br>25.04 | 20.85<br>-0.70<br>22.38 | 20.50<br>-0.69<br>19.29 | 25.32<br>-1.11<br>14.72 | 29.15<br>-1.30<br>0.58 |
| NEVERSink___HYD<br>23608         | 33.50<br>1.66<br>0.00  | 32.09<br>1.50<br>0.00  | 29.99<br>1.40<br>0.00  | 29.72<br>1.36<br>0.00  | 30.16<br>1.33<br>0.00  | 31.89<br>1.55<br>0.00  | 44.25<br>2.78<br>0.00   | 48.66<br>3.98<br>0.00   | 48.43<br>3.92<br>0.00   | 45.28<br>3.70<br>0.00   | 48.23<br>4.22<br>0.00   | 46.44<br>3.91<br>0.00   | 45.37<br>3.86<br>0.00   | 45.28<br>3.78<br>0.00   | 44.63<br>3.42<br>0.00   | 43.00<br>3.33<br>0.00   | 51.96<br>4.85<br>0.00   | 59.27<br>6.35<br>0.00   | 51.90<br>5.40<br>0.00   | 51.80<br>5.34<br>0.00   | 48.41<br>4.48<br>0.00   | 43.92<br>3.44<br>0.00   | 44.28<br>3.13<br>0.00   | 32.74<br>1.71<br>0.00  |
| NEWTON___FALLS_HYD<br>23847      | 31.62<br>-0.22<br>0.00 | 30.62<br>0.03<br>0.00  | 28.36<br>-0.23<br>0.00 | 28.22<br>-0.14<br>0.00 | 28.69<br>-0.14<br>0.00 | 30.04<br>-0.30<br>0.00 | 41.64<br>0.17<br>0.00   | 44.68<br>0.00<br>0.00   | 44.69<br>0.18<br>0.00   | 41.58<br>0.00<br>0.00   | 43.87<br>-0.13<br>0.00  | 41.93<br>-0.60<br>0.00  | 40.88<br>-0.62<br>0.00  | 40.92<br>-0.58<br>0.00  | 40.92<br>-0.29<br>0.00  | 39.35<br>-0.32<br>0.00  | 46.36<br>-0.75<br>0.00  | 52.23<br>-0.69<br>0.00  | 45.81<br>-0.70<br>0.00  | 46.04<br>-0.42<br>0.00  | 44.15<br>0.22<br>0.00   | 40.80<br>0.32<br>0.00   | 41.23<br>0.08<br>0.00   | 30.91<br>-0.12<br>0.00 |
| NIAGARA____<br>23760             | 30.00<br>-1.85<br>0.00 | 29.06<br>-1.53<br>0.00 | 27.16<br>-1.43<br>0.00 | 27.09<br>-1.28<br>0.00 | 27.59<br>-1.24<br>0.00 | 29.13<br>-1.21<br>0.00 | 20.00<br>-2.61<br>18.86 | 23.20<br>-3.31<br>18.17 | 21.00<br>-3.16<br>20.36 | 21.00<br>-3.16<br>17.42 | 21.38<br>-3.21<br>19.41 | 21.00<br>-3.19<br>18.34 | 19.00<br>-3.11<br>19.39 | 19.00<br>-3.07<br>19.43 | 17.86<br>-2.80<br>20.55 | 18.64<br>-2.74<br>18.29 | 17.00<br>-3.02<br>27.10 | 21.19<br>-3.07<br>28.65 | 19.00<br>-2.46<br>25.04 | 19.00<br>-2.42<br>25.04 | 19.00<br>-2.55<br>22.38 | 19.00<br>-2.19<br>19.29 | 24.00<br>-2.43<br>14.72 | 28.07<br>-2.39<br>0.58 |
| NINE_MILE_1<br>23575             | 30.83<br>-1.02<br>0.00 | 29.64<br>-0.95<br>0.00 | 27.70<br>-0.89<br>0.00 | 27.51<br>-0.85<br>0.00 | 27.97<br>-0.87<br>0.00 | 29.46<br>-0.88<br>0.00 | 40.31<br>-1.16<br>0.00  | 43.39<br>-1.30<br>0.00  | 43.27<br>-1.25<br>0.00  | 40.37<br>-1.21<br>0.00  | 42.81<br>-1.19<br>0.00  | 41.34<br>-1.19<br>0.00  | 40.34<br>-1.16<br>0.00  | 40.34<br>-1.16<br>0.00  | 40.06<br>-1.15<br>0.00  | 38.51<br>-1.15<br>0.00  | 45.89<br>-1.22<br>0.00  | 51.70<br>-1.22<br>0.00  | 45.49<br>-1.02<br>0.00  | 45.44<br>-1.02<br>0.00  | 42.88<br>-1.05<br>0.00  | 39.51<br>-0.97<br>0.00  | 40.04<br>-1.11<br>0.00  | 30.10<br>-0.93<br>0.00 |
| NINE_MILE_2<br>23744             | 30.83<br>-1.02<br>0.00 | 29.64<br>-0.95<br>0.00 | 27.70<br>-0.89<br>0.00 | 27.51<br>-0.85<br>0.00 | 27.97<br>-0.87<br>0.00 | 29.49<br>-0.85<br>0.00 | 40.31<br>-1.16<br>0.00  | 43.39<br>-1.30<br>0.00  | 43.27<br>-1.25<br>0.00  | 40.37<br>-1.21<br>0.00  | 42.81<br>-1.19<br>0.00  | 41.34<br>-1.19<br>0.00  | 40.34<br>-1.16<br>0.00  | 40.34<br>-1.16<br>0.00  | 40.06<br>-1.15<br>0.00  | 38.55<br>-1.11<br>0.00  | 45.89<br>-1.22<br>0.00  | 51.70<br>-1.22<br>0.00  | 45.49<br>-1.02<br>0.00  | 45.44<br>-1.02<br>0.00  | 42.88<br>-1.05<br>0.00  | 39.51<br>-0.97<br>0.00  | 40.04<br>-1.11<br>0.00  | 30.10<br>-0.93<br>0.00 |
| NM_CAPITAL___DRP<br>24208        | 33.25<br>1.40<br>0.00  | 31.91<br>1.32<br>0.00  | 29.90<br>1.31<br>0.00  | 29.61<br>1.25<br>0.00  | 30.07<br>1.24<br>0.00  | 31.56<br>1.21<br>0.00  | 42.76<br>1.29<br>0.00   | 45.80<br>1.12<br>0.00   | 45.36<br>0.85<br>0.00   | 42.50<br>0.91<br>0.00   | 45.19<br>1.19<br>0.00   | 43.55<br>1.02<br>0.00   | 42.54<br>1.04<br>0.00   | 42.54<br>1.04<br>0.00   | 41.75<br>0.54<br>0.00   | 40.38<br>0.71<br>0.00   | 48.48<br>1.37<br>0.00   | 54.72<br>1.80<br>0.00   | 48.00<br>1.49<br>0.00   | 47.81<br>1.35<br>0.00   | 44.81<br>0.88<br>0.00   | 40.97<br>0.49<br>0.00   | 42.10<br>0.95<br>0.00   | 32.21<br>1.18<br>0.00  |
| NM_CENTRAL___DRP<br>24181        | 31.40<br>-0.45<br>0.00 | 30.16<br>-0.43<br>0.00 | 28.19<br>-0.40<br>0.00 | 28.02<br>-0.34<br>0.00 | 28.49<br>-0.35<br>0.00 | 30.04<br>-0.30<br>0.00 | 41.22<br>-0.25<br>0.00  | 44.37<br>-0.31<br>0.00  | 44.34<br>-0.18<br>0.00  | 41.41<br>-0.17<br>0.00  | 43.96<br>-0.04<br>0.00  | 42.40<br>-0.13<br>0.00  | 41.42<br>-0.08<br>0.00  | 41.38<br>-0.12<br>0.00  | 41.01<br>-0.21<br>0.00  | 39.43<br>-0.24<br>0.00  | 47.02<br>-0.09<br>0.00  | 53.18<br>0.26<br>0.00   | 46.74<br>0.23<br>0.00   | 46.69<br>0.23<br>0.00   | 43.97<br>0.04<br>0.00   | 40.44<br>-0.04<br>0.00  | 40.90<br>-0.25<br>0.00  | 30.66<br>-0.37<br>0.00 |



|                                |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| NM_FRONTIER___DRP<br>24179     | 30.10<br>-1.75<br>0.00 | 29.15<br>-1.44<br>0.00 | 27.27<br>-1.31<br>0.00 | 27.17<br>-1.19<br>0.00 | 27.71<br>-1.12<br>0.00 | 29.25<br>-1.09<br>0.00 | 20.12<br>-2.49<br>18.86 | 23.38<br>-3.13<br>18.17 | 21.18<br>-2.98<br>20.36 | 21.17<br>-2.99<br>17.42 | 21.56<br>-3.04<br>19.41 | 21.17<br>-3.02<br>18.34 | 19.17<br>-2.95<br>19.39 | 19.17<br>-2.91<br>19.43 | 18.02<br>-2.64<br>20.55 | 18.76<br>-2.62<br>18.29 | 17.14<br>-2.87<br>27.10 | 21.46<br>-2.80<br>28.65 | 19.19<br>-2.28<br>25.04 | 19.19<br>-2.23<br>25.04 | 19.18<br>-2.37<br>22.38 | 19.20<br>-1.98<br>19.29 | 24.12<br>-2.30<br>14.72 | 28.19<br>-2.27<br>0.58 |
| NM_ST_REGIS___HYD<br>24053     | 31.50<br>-0.35<br>0.00 | 30.53<br>-0.06<br>0.00 | 28.30<br>-0.29<br>0.00 | 28.11<br>-0.26<br>0.00 | 28.60<br>-0.23<br>0.00 | 29.80<br>-0.55<br>0.00 | 41.14<br>-0.33<br>0.00  | 44.32<br>-0.36<br>0.00  | 44.12<br>-0.40<br>0.00  | 40.96<br>-0.62<br>0.00  | 43.08<br>-0.92<br>0.00  | 41.13<br>-1.40<br>0.00  | 40.05<br>-1.45<br>0.00  | 40.09<br>-1.41<br>0.00  | 40.39<br>-0.82<br>0.00  | 38.95<br>-0.71<br>0.00  | 45.46<br>-1.65<br>0.00  | 50.75<br>-2.17<br>0.00  | 44.56<br>-1.95<br>0.00  | 44.65<br>-1.81<br>0.00  | 43.27<br>-0.66<br>0.00  | 40.28<br>-0.20<br>0.00  | 40.86<br>-0.29<br>0.00  | 30.72<br>-0.31<br>0.00 |
| NORTHPORT___1<br>23551         | 34.71<br>2.87<br>0.00  | 32.91<br>2.32<br>0.00  | 30.76<br>2.17<br>0.00  | 30.38<br>2.01<br>0.00  | 30.77<br>1.93<br>0.00  | 33.04<br>2.70<br>0.00  | 45.68<br>4.19<br>-0.02  | 49.19<br>4.51<br>0.00   | 49.23<br>4.72<br>0.01   | 46.19<br>4.62<br>0.01   | 49.82<br>5.76<br>-0.06  | 48.00<br>5.36<br>-0.11  | 46.90<br>5.27<br>-0.13  | 46.95<br>5.31<br>-0.13  | 46.14<br>4.78<br>-0.15  | 44.35<br>4.48<br>-0.20  | 53.29<br>6.12<br>-0.05  | 60.11<br>7.20<br>0.00   | 54.57<br>6.19<br>-1.88  | 56.14<br>6.04<br>-3.64  | 53.85<br>4.48<br>-5.44  | 51.63<br>3.64<br>-7.51  | 44.81<br>3.66<br>0.01   | 33.82<br>2.79<br>0.01  |
| NORTHPORT___2<br>23552         | 34.71<br>2.87<br>0.00  | 32.91<br>2.32<br>0.00  | 30.76<br>2.17<br>0.00  | 30.38<br>2.01<br>0.00  | 30.77<br>1.93<br>0.00  | 33.04<br>2.70<br>0.00  | 45.68<br>4.19<br>-0.02  | 49.19<br>4.51<br>0.00   | 49.23<br>4.72<br>0.01   | 46.19<br>4.62<br>0.01   | 49.82<br>5.76<br>-0.06  | 48.00<br>5.36<br>-0.11  | 46.90<br>5.27<br>-0.13  | 46.95<br>5.31<br>-0.13  | 46.14<br>4.78<br>-0.15  | 44.35<br>4.48<br>-0.20  | 53.29<br>6.12<br>-0.05  | 60.11<br>7.20<br>0.00   | 54.57<br>6.19<br>-1.88  | 56.14<br>6.04<br>-3.64  | 53.85<br>4.48<br>-5.44  | 51.63<br>3.64<br>-7.51  | 44.81<br>3.66<br>0.01   | 33.82<br>2.79<br>0.01  |
| NORTHPORT___3<br>23553         | 35.89<br>4.04<br>0.00  | 34.02<br>3.43<br>0.00  | 31.76<br>3.17<br>0.00  | 31.37<br>3.01<br>0.00  | 31.78<br>2.94<br>0.00  | 34.14<br>3.79<br>0.00  | 47.26<br>5.76<br>-0.02  | 50.94<br>6.26<br>0.00   | 51.06<br>6.54<br>0.00   | 47.90<br>6.32<br>0.00   | 48.58<br>4.40<br>-0.18  | 46.77<br>4.08<br>-0.16  | 45.72<br>4.03<br>-0.18  | 45.76<br>4.07<br>-0.18  | 45.01<br>3.59<br>-0.21  | 43.32<br>3.37<br>-0.28  | 51.95<br>4.76<br>-0.08  | 59.43<br>6.51<br>-0.01  | 53.78<br>5.30<br>-1.97  | 56.52<br>6.41<br>-3.65  | 54.90<br>5.54<br>-5.44  | 52.48<br>4.49<br>-7.51  | 45.55<br>4.40<br>0.01   | 34.31<br>3.29<br>0.01  |
| NORTHPORT___4<br>23650         | 35.89<br>4.04<br>0.00  | 34.02<br>3.43<br>0.00  | 31.76<br>3.17<br>0.00  | 31.37<br>3.01<br>0.00  | 31.78<br>2.94<br>0.00  | 34.14<br>3.79<br>0.00  | 47.26<br>5.76<br>-0.02  | 50.94<br>6.26<br>0.00   | 51.06<br>6.54<br>0.00   | 47.90<br>6.32<br>0.00   | 48.58<br>4.40<br>-0.18  | 46.77<br>4.08<br>-0.16  | 45.72<br>4.03<br>-0.18  | 45.76<br>4.07<br>-0.18  | 45.01<br>3.59<br>-0.21  | 43.32<br>3.37<br>-0.28  | 51.95<br>4.76<br>-0.08  | 59.43<br>6.51<br>-0.01  | 53.78<br>5.30<br>-1.97  | 56.52<br>6.41<br>-3.65  | 54.90<br>5.54<br>-5.44  | 52.48<br>4.49<br>-7.51  | 45.55<br>4.40<br>0.01   | 34.31<br>3.29<br>0.01  |
| NORTHPORT___IC<br>23718        | 34.71<br>2.87<br>0.00  | 32.91<br>2.32<br>0.00  | 30.76<br>2.17<br>0.00  | 30.38<br>2.01<br>0.00  | 30.77<br>1.93<br>0.00  | 33.04<br>2.70<br>0.00  | 45.68<br>4.19<br>-0.02  | 49.19<br>4.51<br>0.00   | 49.23<br>4.72<br>0.01   | 46.19<br>4.62<br>0.01   | 49.82<br>5.76<br>-0.06  | 48.00<br>5.36<br>-0.11  | 46.90<br>5.27<br>-0.13  | 46.95<br>5.31<br>-0.13  | 46.14<br>4.78<br>-0.15  | 44.35<br>4.48<br>-0.20  | 53.29<br>6.12<br>-0.05  | 60.11<br>7.20<br>0.00   | 54.57<br>6.19<br>-1.88  | 56.14<br>6.04<br>-3.64  | 53.85<br>4.48<br>-5.44  | 51.63<br>3.64<br>-7.51  | 44.81<br>3.66<br>0.01   | 33.82<br>2.79<br>0.01  |
| NPX_GEN_1385_PROXY<br>323591   | 34.78<br>2.93<br>0.00  | 32.98<br>2.39<br>0.00  | 30.79<br>2.20<br>0.00  | 30.43<br>2.07<br>0.00  | 31.08<br>1.96<br>-0.28 | 37.73<br>2.76<br>-4.62 | 46.35<br>4.23<br>-0.65  | 46.51<br>4.56<br>2.73   | 46.52<br>4.81<br>2.80   | 46.27<br>4.70<br>0.01   | 49.87<br>5.81<br>-0.06  | 48.08<br>5.44<br>-0.11  | 46.95<br>5.31<br>-0.13  | 47.03<br>5.40<br>-0.13  | 46.22<br>4.86<br>-0.15  | 45.12<br>4.56<br>-0.89  | 52.69<br>6.22<br>0.64   | 60.11<br>7.20<br>0.00   | 54.67<br>6.28<br>-1.88  | 56.23<br>6.13<br>-3.64  | 53.94<br>4.57<br>-5.44  | 51.20<br>3.72<br>-6.99  | 39.19<br>3.74<br>5.71   | 40.09<br>2.85<br>-6.21 |
| NPX_GEN_CSC<br>323557          | 35.38<br>3.54<br>0.00  | 33.50<br>2.91<br>0.00  | 31.24<br>2.66<br>0.00  | 30.89<br>2.52<br>0.00  | 31.54<br>2.42<br>-0.28 | 38.27<br>3.31<br>-4.62 | 46.72<br>4.60<br>-0.65  | 46.55<br>4.60<br>2.73   | 46.48<br>4.76<br>2.80   | 46.11<br>4.53<br>0.00   | 49.53<br>5.46<br>-0.07  | 47.72<br>5.06<br>-0.13  | 46.64<br>4.98<br>-0.15  | 46.64<br>4.98<br>-0.15  | 45.88<br>4.49<br>-0.18  | 44.88<br>4.28<br>-0.93  | 52.33<br>5.84<br>0.62   | 60.11<br>7.20<br>0.00   | 54.53<br>6.09<br>-1.92  | 55.95<br>5.85<br>-3.64  | 53.72<br>4.35<br>-5.44  | 50.87<br>3.40<br>-7.00  | 38.98<br>3.54<br>5.71   | 40.16<br>2.92<br>-6.21 |
| NSINS_S_GLNS_FALLS<br>23858    | 33.85<br>2.01<br>0.00  | 32.46<br>1.87<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.59<br>1.76<br>0.00  | 32.10<br>1.76<br>0.00  | 43.75<br>2.28<br>0.00   | 46.74<br>2.06<br>0.00   | 45.99<br>1.47<br>0.00   | 43.16<br>1.58<br>0.00   | 45.98<br>1.98<br>0.00   | 44.27<br>1.74<br>0.00   | 43.25<br>1.74<br>0.00   | 43.33<br>1.83<br>0.00   | 42.32<br>1.11<br>0.00   | 41.13<br>1.47<br>0.00   | 49.33<br>2.21<br>0.00   | 55.88<br>2.96<br>0.00   | 48.93<br>2.42<br>0.00   | 48.69<br>2.23<br>0.00   | 45.42<br>1.49<br>0.00   | 41.37<br>0.89<br>0.00   | 42.55<br>1.40<br>0.00   | 32.64<br>1.61<br>0.00  |
| NUCOR_STEEL___DRP<br>24197     | 31.02<br>-0.83<br>0.00 | 29.95<br>-0.64<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.14<br>-0.23<br>0.00 | 28.63<br>-0.20<br>0.00 | 30.01<br>-0.33<br>0.00 | 41.18<br>-0.29<br>0.00  | 44.37<br>-0.31<br>0.00  | 44.43<br>-0.09<br>0.00  | 41.12<br>-0.46<br>0.00  | 43.74<br>-0.26<br>0.00  | 42.15<br>-0.38<br>0.00  | 41.09<br>-0.42<br>0.00  | 41.30<br>-0.21<br>0.00  | 40.96<br>-0.25<br>0.00  | 39.39<br>-0.28<br>0.00  | 47.06<br>-0.05<br>0.00  | 53.76<br>0.85<br>0.00   | 47.11<br>0.60<br>0.00   | 47.11<br>0.65<br>0.00   | 44.33<br>0.40<br>0.00   | 40.56<br>0.08<br>0.00   | 40.78<br>-0.37<br>0.00  | 30.53<br>-0.50<br>0.00 |
| NYISO_LBMP_REFERENCE<br>24008  | 31.85<br>0.00<br>0.00  | 30.59<br>0.00<br>0.00  | 28.59<br>0.00<br>0.00  | 28.36<br>0.00<br>0.00  | 28.83<br>0.00<br>0.00  | 30.34<br>0.00<br>0.00  | 41.47<br>0.00<br>0.00   | 44.68<br>0.00<br>0.00   | 44.52<br>0.00<br>0.00   | 41.58<br>0.00<br>0.00   | 44.00<br>0.00<br>0.00   | 42.53<br>0.00<br>0.00   | 41.51<br>0.00<br>0.00   | 41.51<br>0.00<br>0.00   | 41.21<br>0.00<br>0.00   | 39.66<br>0.00<br>0.00   | 47.11<br>0.00<br>0.00   | 52.92<br>0.00<br>0.00   | 46.51<br>0.00<br>0.00   | 46.46<br>0.00<br>0.00   | 43.93<br>0.00<br>0.00   | 40.48<br>0.00<br>0.00   | 41.15<br>0.00<br>0.00   | 31.03<br>0.00<br>0.00  |
| NYPA_BRENTWD____GT<br>24164    | 35.16<br>3.31<br>0.00  | 33.28<br>2.69<br>0.00  | 31.07<br>2.49<br>0.00  | 30.72<br>2.35<br>0.00  | 31.08<br>2.25<br>0.00  | 33.44<br>3.10<br>0.00  | 46.22<br>4.73<br>-0.02  | 49.78<br>5.09<br>0.00   | 49.90<br>5.39<br>0.00   | 46.77<br>5.20<br>0.00   | 50.25<br>6.16<br>-0.09  | 48.48<br>5.78<br>-0.17  | 47.34<br>5.64<br>-0.19  | 47.38<br>5.69<br>-0.19  | 46.59<br>5.15<br>-0.22  | 44.88<br>4.92<br>-0.30  | 53.93<br>6.74<br>-0.08  | 61.01<br>8.10<br>0.00   | 55.38<br>6.88<br>-1.99  | 56.79<br>6.69<br>-3.64  | 54.55<br>5.18<br>-5.44  | 52.24<br>4.25<br>-7.51  | 45.30<br>4.16<br>0.00   | 34.19<br>3.17<br>0.00  |
| NYPA_GOWANUS____GT5<br>24156   | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.48<br>3.96<br>0.00   | 45.66<br>4.07<br>0.00   | 48.84<br>4.84<br>0.00   | 47.16<br>4.64<br>0.00   | 46.15<br>4.65<br>0.00   | 46.15<br>4.65<br>0.00   | 45.37<br>4.16<br>0.00   | 43.75<br>4.09<br>0.00   | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53  | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00   | 44.52<br>3.37<br>0.00   | 33.67<br>2.64<br>0.00  |
| NYPA_GOWANUS____GT6<br>24157   | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.48<br>3.96<br>0.00   | 45.66<br>4.07<br>0.00   | 48.84<br>4.84<br>0.00   | 47.16<br>4.64<br>0.00   | 46.15<br>4.65<br>0.00   | 46.15<br>4.65<br>0.00   | 45.37<br>4.16<br>0.00   | 43.75<br>4.09<br>0.00   | 52.77<br>5.65<br>0.00   | 64.11<br>6.67<br>-4.53  | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00   | 44.52<br>3.37<br>0.00   | 33.67<br>2.64<br>0.00  |
| NYPA_HARLEM__RVR__GT1<br>24160 | 34.50<br>2.64<br>-0.01 | 32.86<br>2.26<br>-0.01 | 30.74<br>2.14<br>-0.01 | 30.41<br>2.04<br>-0.01 | 30.83<br>1.99<br>-0.01 | 32.72<br>2.37<br>-0.01 | 45.08<br>3.61<br>0.00   | 48.08<br>3.40<br>0.00   | 48.11<br>3.61<br>0.01   | 45.28<br>3.70<br>0.00   | 48.49<br>4.49<br>0.00   | 46.82<br>4.30<br>0.00   | 45.82<br>4.32<br>0.00   | 45.82<br>4.32<br>0.00   | 45.04<br>3.83<br>0.00   | 43.43<br>3.77<br>0.00   | 52.44<br>5.32<br>0.00   | 58.96<br>6.03<br>-0.01  | 51.68<br>5.16<br>-0.01  | 51.49<br>5.02<br>-0.01  | 48.02<br>4.09<br>-0.01  | 43.84<br>3.36<br>0.00   | 44.28<br>3.13<br>0.00   | 33.86<br>2.82<br>-0.01 |



|                               |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NYPA_HARLEM__RVR_GT2<br>24161 | 34.50<br>2.64<br>-0.01 | 32.86<br>2.26<br>-0.01 | 30.74<br>2.14<br>-0.01 | 30.41<br>2.04<br>-0.01 | 30.83<br>1.99<br>-0.01  | 32.72<br>2.37<br>-0.01  | 45.08<br>3.61<br>0.00   | 48.08<br>3.40<br>0.00   | 48.11<br>3.61<br>0.01   | 45.28<br>3.70<br>0.00   | 48.49<br>4.49<br>0.00   | 46.82<br>4.30<br>0.00   | 45.82<br>4.32<br>0.00   | 45.82<br>4.32<br>0.00   | 45.04<br>3.83<br>0.00   | 43.43<br>3.77<br>0.00   | 52.44<br>5.32<br>0.00   | 58.96<br>6.03<br>-0.01  | 51.68<br>5.16<br>-0.01  | 51.49<br>5.02<br>-0.01  | 48.02<br>4.09<br>-0.01  | 43.84<br>3.36<br>0.00   | 44.28<br>3.13<br>0.00   | 33.86<br>2.82<br>-0.01  |
| NYPA_KENT____GT<br>24152      | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01  | 32.60<br>2.25<br>-0.01  | 45.08<br>3.61<br>0.00   | 48.39<br>3.71<br>0.00   | 48.43<br>3.92<br>0.00   | 45.61<br>4.03<br>0.00   | 48.80<br>4.80<br>0.00   | 47.12<br>4.59<br>0.00   | 46.11<br>4.61<br>0.00   | 46.11<br>4.61<br>0.00   | 45.33<br>4.12<br>0.00   | 43.71<br>4.05<br>0.00   | 52.67<br>5.56<br>0.00   | 62.61<br>6.51<br>-3.19  | 68.88<br>5.63<br>-16.74 | 68.88<br>5.44<br>-16.98 | 56.03<br>4.48<br>-7.62  | 44.04<br>3.56<br>0.00   | 44.44<br>3.29<br>0.00   | 33.61<br>2.58<br>0.00   |
| NYPA_POUCH1____GT<br>24155    | 34.31<br>2.45<br>-0.01 | 32.65<br>2.05<br>-0.01 | 30.57<br>1.97<br>-0.01 | 30.24<br>1.87<br>-0.01 | 30.63<br>1.79<br>-0.01  | 32.48<br>2.12<br>-0.01  | 44.91<br>3.44<br>0.00   | 48.17<br>3.49<br>0.00   | 48.30<br>3.78<br>0.00   | 45.49<br>3.91<br>0.00   | 48.71<br>4.71<br>0.00   | 46.99<br>4.47<br>0.00   | 45.99<br>4.48<br>0.00   | 45.99<br>4.48<br>0.00   | 45.21<br>4.00<br>0.00   | 43.59<br>3.93<br>0.00   | 52.58<br>5.46<br>0.00   | 63.96<br>6.51<br>-4.53  | 75.87<br>5.58<br>-23.78 | 76.02<br>5.44<br>-24.12 | 59.23<br>4.48<br>-10.82 | 43.96<br>3.48<br>0.00   | 44.40<br>3.25<br>0.00   | 33.57<br>2.54<br>0.00   |
| NYPA_VERNON____GT2<br>24162   | 34.40<br>2.55<br>-0.01 | 32.77<br>2.17<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01  | 32.60<br>2.25<br>-0.01  | 45.12<br>3.65<br>0.00   | 48.39<br>3.71<br>0.00   | 48.43<br>3.92<br>0.00   | 45.57<br>3.99<br>0.00   | 48.80<br>4.80<br>0.00   | 47.08<br>4.55<br>0.00   | 46.07<br>4.57<br>0.00   | 46.07<br>4.57<br>0.00   | 45.29<br>4.08<br>0.00   | 43.67<br>4.01<br>0.00   | 52.62<br>5.51<br>0.00   | 61.17<br>6.40<br>-1.85  | 61.75<br>5.53<br>-9.71  | 61.65<br>5.34<br>-9.84  | 52.74<br>4.39<br>-4.42  | 43.96<br>3.48<br>0.00   | 44.40<br>3.25<br>0.00   | 33.54<br>2.51<br>0.00   |
| NYPA_VERNON____GT3<br>24163   | 34.40<br>2.55<br>-0.01 | 32.77<br>2.17<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01  | 32.60<br>2.25<br>-0.01  | 45.12<br>3.65<br>0.00   | 48.39<br>3.71<br>0.00   | 48.43<br>3.92<br>0.00   | 45.57<br>3.99<br>0.00   | 48.80<br>4.80<br>0.00   | 47.08<br>4.55<br>0.00   | 46.07<br>4.57<br>0.00   | 46.07<br>4.57<br>0.00   | 45.29<br>4.08<br>0.00   | 43.67<br>4.01<br>0.00   | 52.62<br>5.51<br>0.00   | 61.17<br>6.40<br>-1.85  | 61.75<br>5.53<br>-9.71  | 61.65<br>5.34<br>-9.84  | 52.74<br>4.39<br>-4.42  | 43.96<br>3.48<br>0.00   | 44.40<br>3.25<br>0.00   | 33.54<br>2.51<br>0.00   |
| NYPA__ASTORIA_CC1<br>323568   | 34.37<br>2.52<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.69<br>1.85<br>-0.01  | 32.57<br>2.22<br>-0.01  | 45.08<br>3.61<br>0.00   | 48.35<br>3.66<br>0.00   | 48.39<br>3.87<br>0.00   | 45.53<br>3.95<br>0.00   | 48.71<br>4.71<br>0.00   | 47.04<br>4.51<br>0.00   | 45.99<br>4.48<br>0.00   | 45.99<br>4.48<br>0.00   | 45.21<br>4.00<br>0.00   | 43.59<br>3.93<br>0.00   | 52.53<br>5.42<br>0.00   | 60.14<br>6.30<br>-0.92  | 56.79<br>5.44<br>-4.84  | 56.62<br>5.25<br>-4.91  | 50.44<br>4.31<br>-2.20  | 43.92<br>3.44<br>0.00   | 44.36<br>3.21<br>0.00   | 33.57<br>2.54<br>0.00   |
| NYPA__ASTORIA_CC2<br>323569   | 34.37<br>2.52<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.69<br>1.85<br>-0.01  | 32.57<br>2.22<br>-0.01  | 45.08<br>3.61<br>0.00   | 48.35<br>3.66<br>0.00   | 48.39<br>3.87<br>0.00   | 45.53<br>3.95<br>0.00   | 48.71<br>4.71<br>0.00   | 47.04<br>4.51<br>0.00   | 45.99<br>4.48<br>0.00   | 45.99<br>4.48<br>0.00   | 45.21<br>4.00<br>0.00   | 43.59<br>3.93<br>0.00   | 52.53<br>5.42<br>0.00   | 60.14<br>6.30<br>-0.92  | 56.79<br>5.44<br>-4.84  | 56.62<br>5.25<br>-4.91  | 50.44<br>4.31<br>-2.20  | 43.92<br>3.44<br>0.00   | 44.36<br>3.21<br>0.00   | 33.57<br>2.54<br>0.00   |
| NYPA__HOLTSVILL<br>23794      | 35.16<br>3.31<br>0.00  | 33.31<br>2.72<br>0.00  | 31.10<br>2.52<br>0.00  | 30.72<br>2.35<br>0.00  | 31.11<br>2.28<br>0.00   | 33.47<br>3.13<br>0.00   | 46.05<br>4.56<br>-0.02  | 49.46<br>4.78<br>0.00   | 49.54<br>5.03<br>0.00   | 46.44<br>4.86<br>0.00   | 49.83<br>5.76<br>-0.07  | 48.06<br>5.40<br>-0.13  | 46.97<br>5.31<br>-0.15  | 46.97<br>5.31<br>-0.15  | 46.21<br>4.82<br>-0.18  | 44.50<br>4.60<br>-0.24  | 53.49<br>6.31<br>-0.06  | 60.53<br>7.62<br>0.00   | 54.94<br>6.51<br>-1.92  | 56.42<br>6.32<br>-3.64  | 54.20<br>4.83<br>-5.44  | 51.88<br>3.89<br>-7.51  | 44.97<br>3.83<br>0.01   | 34.03<br>3.01<br>0.01   |
| NYPA__HELLGATE_GT1<br>24158   | 34.50<br>2.64<br>-0.01 | 32.86<br>2.26<br>-0.01 | 30.74<br>2.14<br>-0.01 | 30.41<br>2.04<br>-0.01 | 30.83<br>1.99<br>-0.01  | 32.72<br>2.37<br>-0.01  | 45.08<br>3.61<br>0.00   | 48.08<br>3.40<br>0.00   | 48.11<br>3.61<br>0.01   | 45.28<br>3.70<br>0.00   | 48.49<br>4.49<br>0.00   | 46.82<br>4.30<br>0.00   | 45.82<br>4.32<br>0.00   | 45.82<br>4.32<br>0.00   | 45.04<br>3.83<br>0.00   | 43.43<br>3.77<br>0.00   | 52.44<br>5.32<br>0.00   | 58.96<br>6.03<br>-0.01  | 51.68<br>5.16<br>-0.01  | 51.49<br>5.02<br>-0.01  | 48.02<br>4.09<br>-0.01  | 43.84<br>3.36<br>0.00   | 44.28<br>3.13<br>0.00   | 33.86<br>2.82<br>-0.01  |
| NYPA__HELLGATE_GT2<br>24159   | 34.50<br>2.64<br>-0.01 | 32.86<br>2.26<br>-0.01 | 30.74<br>2.14<br>-0.01 | 30.41<br>2.04<br>-0.01 | 30.83<br>1.99<br>-0.01  | 32.72<br>2.37<br>-0.01  | 45.08<br>3.61<br>0.00   | 48.08<br>3.40<br>0.00   | 48.11<br>3.61<br>0.01   | 45.28<br>3.70<br>0.00   | 48.49<br>4.49<br>0.00   | 46.82<br>4.30<br>0.00   | 45.82<br>4.32<br>0.00   | 45.82<br>4.32<br>0.00   | 45.04<br>3.83<br>0.00   | 43.43<br>3.77<br>0.00   | 52.44<br>5.32<br>0.00   | 58.96<br>6.03<br>-0.01  | 51.68<br>5.16<br>-0.01  | 51.49<br>5.02<br>-0.01  | 48.02<br>4.09<br>-0.01  | 43.84<br>3.36<br>0.00   | 44.28<br>3.13<br>0.00   | 33.86<br>2.82<br>-0.01  |
| NYS_BARGE__HYD<br>23848       | 30.32<br>-1.53<br>0.00 | 29.37<br>-1.22<br>0.00 | 27.47<br>-1.11<br>0.00 | 27.37<br>-0.99<br>0.00 | 27.91<br>-0.92<br>0.00  | 29.49<br>-0.85<br>0.00  | 20.75<br>-1.87<br>18.86 | 24.10<br>-2.41<br>18.17 | 21.98<br>-2.18<br>20.36 | 21.91<br>-2.25<br>17.42 | 22.35<br>-2.24<br>19.41 | 21.94<br>-2.25<br>18.34 | 19.87<br>-2.24<br>19.39 | 19.87<br>-2.20<br>19.43 | 18.68<br>-1.98<br>20.55 | 19.39<br>-1.98<br>18.29 | 17.90<br>-2.12<br>27.10 | 22.41<br>-1.85<br>28.65 | 20.02<br>-1.44<br>25.04 | 20.02<br>-1.39<br>25.04 | 19.92<br>-1.63<br>22.38 | 19.85<br>-1.34<br>19.29 | 24.70<br>-1.73<br>14.72 | 28.47<br>-1.99<br>0.58  |
| O.H._GEN_BRUCE<br>24063       | 30.00<br>-1.85<br>0.00 | 29.06<br>-1.53<br>0.00 | 27.19<br>-1.40<br>0.00 | 27.09<br>-1.28<br>0.00 | 27.88<br>-1.24<br>-0.28 | 33.75<br>-1.21<br>-4.62 | 39.53<br>-2.57<br>-0.63 | 38.69<br>-3.26<br>2.73  | 38.60<br>-3.12<br>2.80  | 38.46<br>-3.12<br>0.00  | 40.83<br>-3.17<br>0.00  | 39.38<br>-3.15<br>0.00  | 38.43<br>-3.07<br>0.00  | 38.48<br>-3.03<br>0.00  | 38.45<br>-2.76<br>0.00  | 37.62<br>-2.74<br>-0.69 | 43.41<br>-3.02<br>0.69  | 49.90<br>-3.02<br>0.00  | 44.04<br>-2.46<br>0.00  | 44.04<br>-2.42<br>0.00  | 41.38<br>-2.55<br>0.00  | 37.82<br>-2.15<br>0.51  | 33.02<br>-2.43<br>5.70  | 34.86<br>-2.39<br>-6.21 |
| OAK_ORCHARD__HYD<br>24046     | 31.02<br>-0.83<br>0.00 | 29.92<br>-0.67<br>0.00 | 27.93<br>-0.66<br>0.00 | 27.79<br>-0.57<br>0.00 | 28.34<br>-0.49<br>0.00  | 29.95<br>-0.39<br>0.00  | 41.26<br>-0.21<br>0.00  | 44.24<br>-0.45<br>0.00  | 44.25<br>-0.27<br>0.00  | 41.04<br>-0.54<br>0.00  | 43.65<br>-0.35<br>0.00  | 42.06<br>-0.47<br>0.00  | 41.01<br>-0.50<br>0.00  | 41.09<br>-0.42<br>0.00  | 40.88<br>-0.33<br>0.00  | 39.27<br>-0.40<br>0.00  | 46.88<br>-0.24<br>0.00  | 53.18<br>0.26<br>0.00   | 46.88<br>0.37<br>0.00   | 46.88<br>0.42<br>0.00   | 44.06<br>0.13<br>0.00   | 40.52<br>0.04<br>0.00   | 40.86<br>-0.29<br>0.00  | 29.98<br>-1.06<br>0.00  |
| OCC_CHEM__DRP<br>24175        | 30.13<br>-1.72<br>0.00 | 29.18<br>-1.41<br>0.00 | 27.30<br>-1.29<br>0.00 | 27.20<br>-1.16<br>0.00 | 27.74<br>-1.10<br>0.00  | 29.28<br>-1.06<br>0.00  | 20.21<br>-2.41<br>18.86 | 23.43<br>-3.08<br>18.17 | 21.22<br>-2.94<br>20.36 | 21.21<br>-2.95<br>17.42 | 21.64<br>-2.95<br>19.41 | 21.26<br>-2.93<br>18.34 | 19.21<br>-2.91<br>19.39 | 19.25<br>-2.82<br>19.43 | 18.07<br>-2.60<br>20.55 | 18.84<br>-2.54<br>18.29 | 17.24<br>-2.78<br>27.10 | 21.51<br>-2.75<br>28.65 | 19.28<br>-2.19<br>25.04 | 19.28<br>-2.14<br>25.04 | 19.22<br>-2.33<br>22.38 | 19.24<br>-1.94<br>19.29 | 24.21<br>-2.22<br>14.72 | 28.22<br>-2.23<br>0.58  |
| OLIN_CORP_DRP<br>24177        | 30.13<br>-1.72<br>0.00 | 29.18<br>-1.41<br>0.00 | 27.30<br>-1.29<br>0.00 | 27.23<br>-1.13<br>0.00 | 27.74<br>-1.10<br>0.00  | 29.31<br>-1.03<br>0.00  | 20.29<br>-2.32<br>18.86 | 23.60<br>-2.90<br>18.17 | 21.40<br>-2.76<br>20.36 | 21.37<br>-2.79<br>17.42 | 21.82<br>-2.77<br>19.41 | 21.43<br>-2.76<br>18.34 | 19.37<br>-2.74<br>19.39 | 19.37<br>-2.70<br>19.43 | 18.23<br>-2.43<br>20.55 | 18.96<br>-2.42<br>18.29 | 17.38<br>-2.64<br>27.10 | 21.77<br>-2.49<br>28.65 | 19.47<br>-2.00<br>25.04 | 19.46<br>-1.95<br>25.04 | 19.40<br>-2.15<br>22.38 | 19.36<br>-1.82<br>19.29 | 24.29<br>-2.14<br>14.72 | 28.25<br>-2.20<br>0.58  |
| ONONDAGA_REF_OCCRA<br>23987   | 31.46<br>-0.38<br>0.00 | 30.25<br>-0.34<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.11<br>-0.26<br>0.00 | 28.60<br>-0.23<br>0.00  | 30.13<br>-0.21<br>0.00  | 41.39<br>-0.08<br>0.00  | 44.59<br>-0.09<br>0.00  | 44.56<br>0.04<br>0.00   | 41.66<br>0.08<br>0.00   | 44.22<br>0.22<br>0.00   | 42.66<br>0.13<br>0.00   | 41.63<br>0.12<br>0.00   | 41.55<br>0.04<br>0.00   | 41.17<br>-0.04<br>0.00  | 39.59<br>-0.08<br>0.00  | 47.21<br>0.09<br>0.00   | 53.50<br>0.58<br>0.00   | 46.97<br>0.47<br>0.00   | 46.93<br>0.46<br>0.00   | 44.24<br>0.31<br>0.00   | 40.60<br>0.12<br>0.00   | 41.03<br>-0.12<br>0.00  | 30.78<br>-0.25<br>0.00  |



|                                 |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| ONONDAGA___COGEN<br>23986       | 31.34<br>-0.51<br>0.00 | 30.13<br>-0.46<br>0.00 | 28.19<br>-0.40<br>0.00 | 27.99<br>-0.37<br>0.00 | 28.49<br>-0.35<br>0.00 | 30.01<br>-0.33<br>0.00  | 41.18<br>-0.29<br>0.00  | 44.37<br>-0.31<br>0.00  | 44.29<br>-0.22<br>0.00  | 41.33<br>-0.25<br>0.00  | 43.87<br>-0.13<br>0.00  | 42.32<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 40.96<br>-0.25<br>0.00  | 39.39<br>-0.28<br>0.00  | 46.97<br>-0.14<br>0.00  | 53.23<br>0.32<br>0.00   | 46.69<br>0.19<br>0.00   | 46.65<br>0.19<br>0.00   | 43.97<br>0.04<br>0.00   | 40.40<br>-0.08<br>0.00  | 40.86<br>-0.29<br>0.00  | 30.66<br>-0.37<br>0.00  |
| ONTARIO___LFGE<br>23819         | 31.34<br>-0.51<br>0.00 | 30.32<br>-0.28<br>0.00 | 28.44<br>-0.14<br>0.00 | 28.31<br>-0.06<br>0.00 | 28.83<br>0.00<br>0.00  | 30.34<br>0.00<br>0.00   | 41.72<br>0.25<br>0.00   | 45.04<br>0.36<br>0.00   | 45.09<br>0.58<br>0.00   | 41.83<br>0.25<br>0.00   | 44.49<br>0.48<br>0.00   | 42.87<br>0.34<br>0.00   | 41.80<br>0.29<br>0.00   | 41.88<br>0.37<br>0.00   | 41.50<br>0.29<br>0.00   | 39.86<br>0.20<br>0.00   | 47.63<br>0.52<br>0.00   | 54.35<br>1.43<br>0.00   | 47.76<br>1.26<br>0.00   | 47.76<br>1.30<br>0.00   | 44.85<br>0.92<br>0.00   | 41.09<br>0.61<br>0.00   | 41.31<br>0.16<br>0.00   | 30.69<br>-0.34<br>0.00  |
| OSWEGATCHIE___HYD<br>24044      | 31.62<br>-0.22<br>0.00 | 30.62<br>0.03<br>0.00  | 28.36<br>-0.23<br>0.00 | 28.22<br>-0.14<br>0.00 | 28.69<br>-0.14<br>0.00 | 30.04<br>-0.30<br>0.00  | 41.64<br>0.17<br>0.00   | 44.68<br>0.00<br>0.00   | 44.69<br>0.18<br>0.00   | 41.58<br>0.00<br>0.00   | 43.87<br>-0.13<br>0.00  | 41.93<br>-0.60<br>0.00  | 40.88<br>-0.62<br>0.00  | 40.92<br>-0.58<br>0.00  | 40.92<br>-0.29<br>0.00  | 39.35<br>-0.32<br>0.00  | 46.36<br>-0.75<br>0.00  | 52.23<br>-0.69<br>0.00  | 45.81<br>-0.70<br>0.00  | 46.04<br>-0.42<br>0.00  | 44.15<br>0.22<br>0.00   | 40.80<br>0.32<br>0.00   | 41.23<br>0.08<br>0.00   | 30.91<br>-0.12<br>0.00  |
| OSWEGO___5<br>23606             | 31.05<br>-0.80<br>0.00 | 29.86<br>-0.73<br>0.00 | 27.90<br>-0.69<br>0.00 | 27.71<br>-0.65<br>0.00 | 28.17<br>-0.66<br>0.00 | 29.68<br>-0.67<br>0.00  | 40.60<br>-0.87<br>0.00  | 43.74<br>-0.94<br>0.00  | 43.63<br>-0.89<br>0.00  | 40.71<br>-0.87<br>0.00  | 43.17<br>-0.84<br>0.00  | 41.68<br>-0.85<br>0.00  | 40.68<br>-0.83<br>0.00  | 40.68<br>-0.83<br>0.00  | 40.35<br>-0.87<br>0.00  | 38.83<br>-0.83<br>0.00  | 46.22<br>-0.90<br>0.00  | 52.18<br>-0.74<br>0.00  | 45.86<br>-0.65<br>0.00  | 45.81<br>-0.65<br>0.00  | 43.23<br>-0.70<br>0.00  | 39.79<br>-0.69<br>0.00  | 40.33<br>-0.82<br>0.00  | 30.29<br>-0.74<br>0.00  |
| OSWEGO___6<br>23613             | 31.05<br>-0.80<br>0.00 | 29.86<br>-0.73<br>0.00 | 27.90<br>-0.69<br>0.00 | 27.71<br>-0.65<br>0.00 | 28.17<br>-0.66<br>0.00 | 29.68<br>-0.67<br>0.00  | 40.60<br>-0.87<br>0.00  | 43.74<br>-0.94<br>0.00  | 43.63<br>-0.89<br>0.00  | 40.71<br>-0.87<br>0.00  | 43.17<br>-0.84<br>0.00  | 41.68<br>-0.85<br>0.00  | 40.68<br>-0.83<br>0.00  | 40.68<br>-0.83<br>0.00  | 40.35<br>-0.87<br>0.00  | 38.83<br>-0.83<br>0.00  | 46.22<br>-0.90<br>0.00  | 52.18<br>-0.74<br>0.00  | 45.86<br>-0.65<br>0.00  | 45.81<br>-0.65<br>0.00  | 43.23<br>-0.70<br>0.00  | 39.79<br>-0.69<br>0.00  | 40.33<br>-0.82<br>0.00  | 30.29<br>-0.74<br>0.00  |
| OUTOKUMPU-AB___DRP<br>24206     | 30.41<br>-1.43<br>0.00 | 29.46<br>-1.13<br>0.00 | 27.53<br>-1.06<br>0.00 | 27.45<br>-0.91<br>0.00 | 28.00<br>-0.84<br>0.00 | 29.59<br>-0.76<br>0.00  | 20.79<br>-1.82<br>18.17 | 24.23<br>-2.28<br>18.17 | 22.20<br>-1.96<br>20.36 | 22.12<br>-2.04<br>17.42 | 22.61<br>-1.98<br>19.41 | 22.15<br>-2.04<br>18.34 | 20.12<br>-1.99<br>19.39 | 20.12<br>-1.95<br>19.43 | 18.89<br>-1.77<br>20.55 | 19.59<br>-1.78<br>18.29 | 18.04<br>-1.98<br>27.10 | 22.67<br>-1.59<br>28.65 | 20.26<br>-1.21<br>25.04 | 20.21<br>-1.21<br>25.04 | 20.10<br>-1.45<br>22.38 | 20.01<br>-1.17<br>19.29 | 24.78<br>-1.65<br>14.72 | 28.59<br>-1.86<br>0.58  |
| OXBOW___<br>24026               | 30.32<br>-1.53<br>0.00 | 29.37<br>-1.22<br>0.00 | 27.47<br>-1.11<br>0.00 | 27.37<br>-0.99<br>0.00 | 27.91<br>-0.92<br>0.00 | 29.49<br>-0.85<br>0.00  | 20.58<br>-2.03<br>18.86 | 23.96<br>-2.55<br>18.17 | 21.85<br>-2.31<br>20.36 | 21.83<br>-2.33<br>17.42 | 22.26<br>-2.33<br>19.41 | 21.85<br>-2.34<br>18.34 | 19.79<br>-2.32<br>19.39 | 19.79<br>-2.28<br>19.43 | 18.60<br>-2.06<br>20.55 | 19.31<br>-2.06<br>18.29 | 17.75<br>-2.26<br>27.10 | 22.30<br>-1.96<br>28.65 | 19.93<br>-1.53<br>25.04 | 19.88<br>-1.53<br>25.04 | 19.79<br>-1.76<br>22.38 | 19.77<br>-1.42<br>19.29 | 24.58<br>-1.85<br>14.72 | 28.47<br>-1.99<br>0.58  |
| OXY_CHEM_DSASP<br>323612        | 30.13<br>-1.72<br>0.00 | 29.18<br>-1.41<br>0.00 | 27.30<br>-1.29<br>0.00 | 27.20<br>-1.16<br>0.00 | 27.74<br>-1.10<br>0.00 | 29.28<br>-1.06<br>0.00  | 20.21<br>-2.41<br>18.86 | 23.43<br>-3.08<br>18.17 | 21.22<br>-2.94<br>20.36 | 21.21<br>-2.95<br>17.42 | 21.64<br>-2.95<br>19.41 | 21.26<br>-2.93<br>18.34 | 19.21<br>-2.91<br>19.39 | 19.25<br>-2.82<br>19.43 | 18.07<br>-2.60<br>20.55 | 18.84<br>-2.54<br>18.29 | 17.24<br>-2.78<br>27.10 | 21.51<br>-2.75<br>28.65 | 19.28<br>-2.19<br>25.04 | 19.28<br>-2.14<br>25.04 | 19.22<br>-2.33<br>22.38 | 19.24<br>-1.94<br>19.29 | 24.21<br>-2.22<br>14.72 | 28.22<br>-2.23<br>0.58  |
| PEEKSKILL___<br>23653           | 33.79<br>1.94<br>0.00  | 32.21<br>1.62<br>0.00  | 30.10<br>1.52<br>0.00  | 29.78<br>1.42<br>0.00  | 30.19<br>1.36<br>0.00  | 32.01<br>1.67<br>0.00   | 44.33<br>2.86<br>0.00   | 47.99<br>3.31<br>0.00   | 47.90<br>3.38<br>0.00   | 44.95<br>3.37<br>0.00   | 48.05<br>4.05<br>0.00   | 46.31<br>3.79<br>0.00   | 45.28<br>3.78<br>0.00   | 45.28<br>3.78<br>0.00   | 44.55<br>3.34<br>0.00   | 42.92<br>3.25<br>0.00   | 51.78<br>4.66<br>0.00   | 58.58<br>5.66<br>0.00   | 51.35<br>4.84<br>0.00   | 51.20<br>4.74<br>0.00   | 47.80<br>3.87<br>0.00   | 43.39<br>2.91<br>0.00   | 43.87<br>2.72<br>0.00   | 32.95<br>1.92<br>0.00   |
| PGE MADISON___WINDPWR<br>24146  | 32.71<br>0.86<br>0.00  | 31.78<br>1.19<br>0.00  | 29.73<br>1.14<br>0.00  | 29.64<br>1.28<br>0.00  | 30.16<br>1.33<br>0.00  | 31.80<br>1.46<br>0.00   | 44.37<br>2.90<br>0.00   | 48.03<br>3.35<br>0.00   | 48.26<br>3.74<br>0.00   | 44.57<br>2.99<br>0.00   | 47.39<br>3.39<br>0.00   | 45.51<br>2.98<br>0.00   | 44.41<br>2.91<br>0.00   | 44.78<br>3.28<br>0.00   | 44.14<br>2.93<br>0.00   | 42.28<br>2.62<br>0.00   | 50.65<br>3.53<br>0.00   | 58.42<br>5.50<br>0.00   | 50.97<br>4.46<br>0.00   | 51.06<br>4.60<br>0.00   | 47.88<br>3.95<br>0.00   | 43.56<br>3.08<br>0.00   | 43.50<br>2.35<br>0.00   | 32.40<br>1.37<br>0.00   |
| PIERCEFIELD___HYD<br>23852      | 31.46<br>-0.38<br>0.00 | 30.50<br>-0.09<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.11<br>-0.26<br>0.00 | 28.57<br>-0.26<br>0.00 | 29.77<br>-0.58<br>0.00  | 41.06<br>-0.41<br>0.00  | 44.19<br>-0.49<br>0.00  | 43.98<br>-0.53<br>0.00  | 40.83<br>-0.75<br>0.00  | 42.95<br>-1.06<br>0.00  | 40.91<br>-1.62<br>0.00  | 39.89<br>-1.62<br>0.00  | 39.93<br>-1.58<br>0.00  | 40.26<br>-0.95<br>0.00  | 38.79<br>-0.87<br>0.00  | 45.23<br>-1.88<br>0.00  | 50.48<br>-2.43<br>0.00  | 44.32<br>-2.19<br>0.00  | 44.46<br>-2.00<br>0.00  | 43.18<br>-0.75<br>0.00  | 40.20<br>-0.28<br>0.00  | 40.78<br>-0.37<br>0.00  | 30.66<br>-0.37<br>0.00  |
| PINELAWN_CC_1<br>323563         | 35.06<br>3.22<br>0.00  | 33.22<br>2.63<br>0.00  | 31.04<br>2.46<br>0.00  | 30.66<br>2.30<br>0.00  | 31.05<br>2.22<br>0.00  | 33.35<br>3.00<br>0.00   | 46.18<br>4.69<br>-0.02  | 49.82<br>5.14<br>0.00   | 49.95<br>5.43<br>0.00   | 46.82<br>5.24<br>0.00   | 50.00<br>5.85<br>-0.15  | 48.33<br>5.53<br>-0.28  | 47.26<br>5.44<br>-0.32  | 47.26<br>5.44<br>-0.32  | 46.53<br>4.95<br>-0.37  | 44.88<br>4.72<br>-0.49  | 53.75<br>6.50<br>-0.14  | 60.86<br>7.94<br>-0.01  | 55.40<br>6.70<br>-2.20  | 56.75<br>6.64<br>-3.64  | 54.73<br>5.36<br>-5.44  | 52.34<br>4.33<br>-7.53  | 45.39<br>4.24<br>0.00   | 34.19<br>3.17<br>0.00   |
| PJM_GEN_KEystone<br>24065       | 31.34<br>-0.51<br>0.00 | 29.28<br>-1.32<br>0.00 | 29.47<br>0.89<br>0.00  | 29.21<br>0.85<br>0.00  | 29.92<br>0.81<br>-0.28 | 32.90<br>-0.06<br>-2.62 | 43.84<br>1.74<br>-0.63  | 39.09<br>-0.09<br>5.50  | 40.00<br>2.14<br>6.65   | 40.91<br>-0.54<br>0.13  | 40.91<br>2.60<br>5.69   | 40.00<br>2.38<br>4.91   | 39.09<br>2.41<br>4.82   | 38.18<br>-1.37<br>1.96  | 37.27<br>-0.08<br>3.86  | 36.36<br>1.82<br>5.13   | 43.05<br>-0.14<br>3.92  | 55.44<br>3.60<br>1.07   | 49.60<br>3.12<br>0.02   | 43.72<br>3.02<br>5.76   | 41.03<br>-2.90<br>0.00  | 38.20<br>1.74<br>4.02   | 34.00<br>1.48<br>8.63   | 31.50<br>-0.34<br>-0.81 |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 34.39<br>2.55<br>0.00  | 32.67<br>2.08<br>0.00  | 30.53<br>1.94<br>0.00  | 30.18<br>1.82<br>0.00  | 30.85<br>1.73<br>-0.28 | 37.36<br>2.40<br>-4.62  | 45.97<br>3.86<br>-0.65  | 46.15<br>4.20<br>2.73   | 46.16<br>4.45<br>2.81   | 45.90<br>4.32<br>0.01   | 49.07<br>5.06<br>-0.01  | 47.31<br>4.76<br>-0.02  | 46.26<br>4.73<br>-0.02  | 46.26<br>4.73<br>-0.02  | 45.48<br>4.24<br>-0.03  | 44.52<br>4.13<br>-0.73  | 52.08<br>5.65<br>0.68   | 59.79<br>6.88<br>0.01   | 53.93<br>5.72<br>-1.70  | 55.67<br>5.58<br>-3.63  | 53.98<br>4.61<br>-5.44  | 51.15<br>3.68<br>-6.98  | 39.06<br>3.62<br>5.71   | 39.97<br>2.73<br>-6.21  |
| PJM_GEN_VFT_PROXY<br>323633     | 34.11<br>2.26<br>0.00  | 32.46<br>1.87<br>0.00  | 30.36<br>1.77<br>0.00  | 30.04<br>1.67<br>0.00  | 30.73<br>1.61<br>-0.28 | 36.94<br>1.97<br>-4.62  | 45.46<br>3.36<br>-0.63  | 45.75<br>3.80<br>2.73   | 45.59<br>3.87<br>2.80   | 45.45<br>3.87<br>0.00   | 48.58<br>4.58<br>0.00   | 46.82<br>4.30<br>0.00   | 45.82<br>4.32<br>0.00   | 45.82<br>4.32<br>0.00   | 45.04<br>3.83<br>0.00   | 44.08<br>3.73<br>-0.69  | 51.65<br>5.23<br>0.69   | 58.55<br>6.30<br>0.67   | 48.45<br>5.44<br>3.50   | 48.16<br>5.25<br>3.55   | 46.64<br>4.31<br>1.59   | 43.28<br>3.32<br>0.52   | 38.49<br>3.05<br>5.70   | 39.51<br>2.27<br>-6.21  |
| PLEASANTVLY___LBMP<br>24000     | 33.66<br>1.82<br>0.00  | 32.12<br>1.53<br>0.00  | 30.04<br>1.46<br>0.00  | 29.75<br>1.39<br>0.00  | 30.16<br>1.33<br>0.00  | 31.89<br>1.55<br>0.00   | 44.00<br>2.53<br>0.00   | 47.63<br>2.95<br>0.00   | 47.45<br>2.94<br>0.00   | 44.53<br>2.95<br>0.00   | 47.52<br>3.52<br>0.00   | 45.80<br>3.27<br>0.00   | 44.78<br>3.28<br>0.00   | 44.78<br>3.28<br>0.00   | 44.06<br>2.84<br>0.00   | 42.48<br>2.82<br>0.00   | 51.21<br>4.10<br>0.00   | 57.94<br>5.03<br>0.00   | 50.79<br>4.28<br>0.00   | 50.64<br>4.18<br>0.00   | 47.27<br>3.34<br>0.00   | 42.95<br>2.47<br>0.00   | 43.50<br>2.35<br>0.00   | 32.77<br>1.74<br>0.00   |



|                             |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| POLETTI____<br>23519        | 34.17<br>2.32<br>0.00  | 32.52<br>1.93<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.51<br>1.67<br>0.00  | 32.38<br>2.03<br>0.00  | 44.87<br>3.40<br>0.00   | 48.52<br>3.84<br>0.00   | 48.48<br>3.96<br>0.00   | 45.53<br>3.95<br>0.00   | 48.67<br>4.66<br>0.00   | 46.95<br>4.42<br>0.00   | 45.91<br>4.40<br>0.00   | 45.91<br>4.40<br>0.00   | 45.13<br>3.92<br>0.00   | 43.51<br>3.85<br>0.00   | 52.48<br>5.37<br>0.00   | 59.37<br>6.46<br>0.00   | 52.04<br>5.53<br>0.00   | 51.80<br>5.34<br>0.00   | 48.32<br>4.39<br>0.00   | 43.88<br>3.40<br>0.00   | 44.32<br>3.17<br>0.00   | 33.39<br>2.36<br>0.00  |
| PORT_JEFF_3<br>23555        | 35.38<br>3.54<br>0.00  | 33.50<br>2.91<br>0.00  | 31.27<br>2.69<br>0.00  | 30.89<br>2.52<br>0.00  | 31.26<br>2.42<br>0.00  | 33.65<br>3.31<br>0.00  | 46.30<br>4.81<br>-0.02  | 49.73<br>5.05<br>0.00   | 49.85<br>5.34<br>0.00   | 46.69<br>5.11<br>0.00   | 50.06<br>5.98<br>-0.07  | 48.28<br>5.61<br>-0.13  | 47.18<br>5.52<br>-0.15  | 47.22<br>5.56<br>-0.15  | 46.42<br>5.03<br>-0.18  | 44.71<br>4.80<br>-0.24  | 53.77<br>6.60<br>-0.07  | 61.01<br>8.10<br>0.00   | 55.27<br>6.84<br>-1.93  | 56.74<br>6.64<br>-3.64  | 54.51<br>5.14<br>-5.44  | 52.12<br>4.13<br>-7.51  | 45.22<br>4.07<br>0.01   | 34.22<br>3.20<br>0.01  |
| PORT_JEFF_4<br>23616        | 35.38<br>3.54<br>0.00  | 33.50<br>2.91<br>0.00  | 31.27<br>2.69<br>0.00  | 30.89<br>2.52<br>0.00  | 31.26<br>2.42<br>0.00  | 33.65<br>3.31<br>0.00  | 46.30<br>4.81<br>-0.02  | 49.73<br>5.05<br>0.00   | 49.85<br>5.34<br>0.00   | 46.69<br>5.11<br>0.00   | 50.06<br>5.98<br>-0.07  | 48.28<br>5.61<br>-0.13  | 47.18<br>5.52<br>-0.15  | 47.22<br>5.56<br>-0.15  | 46.42<br>5.03<br>-0.18  | 44.71<br>4.80<br>-0.24  | 53.77<br>6.60<br>-0.07  | 61.01<br>8.10<br>0.00   | 55.27<br>6.84<br>-1.93  | 56.74<br>6.64<br>-3.64  | 54.51<br>5.14<br>-5.44  | 52.12<br>4.13<br>-7.51  | 45.22<br>4.07<br>0.01   | 34.22<br>3.20<br>0.01  |
| PORT_JEFF_IC<br>23713       | 35.48<br>3.63<br>0.00  | 33.59<br>3.00<br>0.00  | 31.33<br>2.74<br>0.00  | 30.97<br>2.61<br>0.00  | 31.34<br>2.51<br>0.00  | 33.74<br>3.40<br>0.00  | 46.43<br>4.94<br>-0.02  | 49.87<br>5.18<br>0.00   | 49.99<br>5.48<br>0.00   | 46.82<br>5.24<br>0.00   | 50.19<br>6.12<br>-0.07  | 48.41<br>5.74<br>-0.14  | 47.27<br>5.60<br>-0.17  | 47.32<br>5.64<br>-0.17  | 46.56<br>5.15<br>-0.19  | 44.80<br>4.88<br>-0.26  | 53.92<br>6.74<br>-0.07  | 61.17<br>8.25<br>0.00   | 55.43<br>6.98<br>-1.94  | 56.88<br>6.78<br>-3.64  | 54.64<br>5.27<br>-5.44  | 52.24<br>4.25<br>-7.51  | 45.30<br>4.16<br>0.01   | 34.31<br>3.29<br>0.01  |
| PPL PILGRIM_ST_GT1<br>24216 | 35.16<br>3.31<br>0.00  | 33.28<br>2.69<br>0.00  | 31.07<br>2.49<br>0.00  | 30.72<br>2.35<br>0.00  | 31.08<br>2.25<br>0.00  | 33.44<br>3.10<br>0.00  | 46.22<br>4.73<br>-0.02  | 49.78<br>5.09<br>0.00   | 49.90<br>5.39<br>0.00   | 46.77<br>5.20<br>0.00   | 50.25<br>6.16<br>-0.09  | 48.48<br>5.78<br>-0.17  | 47.34<br>5.64<br>-0.19  | 47.38<br>5.69<br>-0.19  | 46.59<br>5.15<br>-0.22  | 44.88<br>4.92<br>-0.30  | 53.93<br>6.74<br>-0.08  | 61.01<br>8.10<br>0.00   | 55.38<br>6.88<br>-1.99  | 56.79<br>6.69<br>-3.64  | 54.55<br>5.18<br>-5.44  | 52.24<br>4.25<br>-7.51  | 45.30<br>4.16<br>0.00   | 34.19<br>3.17<br>0.00  |
| PPL PILGRIM_ST_GT2<br>24217 | 35.16<br>3.31<br>0.00  | 33.28<br>2.69<br>0.00  | 31.07<br>2.49<br>0.00  | 30.72<br>2.35<br>0.00  | 31.08<br>2.25<br>0.00  | 33.44<br>3.10<br>0.00  | 46.22<br>4.73<br>-0.02  | 49.78<br>5.09<br>0.00   | 49.90<br>5.39<br>0.00   | 46.77<br>5.20<br>0.00   | 50.25<br>6.16<br>-0.09  | 48.48<br>5.78<br>-0.17  | 47.34<br>5.64<br>-0.19  | 47.38<br>5.69<br>-0.19  | 46.59<br>5.15<br>-0.22  | 44.88<br>4.92<br>-0.30  | 53.93<br>6.74<br>-0.08  | 61.01<br>8.10<br>0.00   | 55.38<br>6.88<br>-1.99  | 56.79<br>6.69<br>-3.64  | 54.55<br>5.18<br>-5.44  | 52.24<br>4.25<br>-7.51  | 45.30<br>4.16<br>0.00   | 34.19<br>3.17<br>0.00  |
| PPL_SHRM_GT3<br>24213       | 35.38<br>3.54<br>0.00  | 33.50<br>2.91<br>0.00  | 31.27<br>2.69<br>0.00  | 30.89<br>2.52<br>0.00  | 31.26<br>2.42<br>0.00  | 33.65<br>3.31<br>0.00  | 46.14<br>4.64<br>-0.02  | 49.33<br>4.65<br>0.00   | 49.32<br>4.81<br>0.00   | 46.15<br>4.57<br>0.00   | 49.57<br>5.50<br>-0.07  | 47.77<br>5.10<br>-0.14  | 46.64<br>4.98<br>-0.16  | 46.69<br>5.02<br>-0.16  | 45.89<br>4.49<br>-0.19  | 44.24<br>4.32<br>-0.25  | 53.11<br>5.94<br>-0.07  | 60.16<br>7.25<br>0.00   | 54.63<br>6.19<br>-1.93  | 56.05<br>5.95<br>-3.64  | 53.81<br>4.44<br>-5.44  | 51.47<br>3.48<br>-7.51  | 44.72<br>3.58<br>0.01   | 33.97<br>2.95<br>0.01  |
| PPL_SHRM_GT4<br>24214       | 35.38<br>3.54<br>0.00  | 33.50<br>2.91<br>0.00  | 31.27<br>2.69<br>0.00  | 30.89<br>2.52<br>0.00  | 31.26<br>2.42<br>0.00  | 33.65<br>3.31<br>0.00  | 46.14<br>4.64<br>-0.02  | 49.33<br>4.65<br>0.00   | 49.32<br>4.81<br>0.00   | 46.15<br>4.57<br>0.00   | 49.57<br>5.50<br>-0.07  | 47.77<br>5.10<br>-0.14  | 46.64<br>4.98<br>-0.16  | 46.69<br>5.02<br>-0.16  | 45.89<br>4.49<br>-0.19  | 44.24<br>4.32<br>-0.25  | 53.11<br>5.94<br>-0.07  | 60.16<br>7.25<br>0.00   | 54.63<br>6.19<br>-1.93  | 56.05<br>5.95<br>-3.64  | 53.81<br>4.44<br>-5.44  | 51.47<br>3.48<br>-7.51  | 44.72<br>3.58<br>0.01   | 33.97<br>2.95<br>0.01  |
| PROJECT___ORANGE 1<br>24174 | 31.40<br>-0.45<br>0.00 | 30.19<br>-0.40<br>0.00 | 28.21<br>-0.37<br>0.00 | 28.02<br>-0.34<br>0.00 | 28.52<br>-0.32<br>0.00 | 30.07<br>-0.27<br>0.00 | 41.22<br>-0.25<br>0.00  | 44.41<br>-0.27<br>0.00  | 44.38<br>-0.13<br>0.00  | 41.46<br>-0.12<br>0.00  | 43.96<br>-0.04<br>0.00  | 42.44<br>-0.09<br>0.00  | 41.42<br>-0.08<br>0.00  | 41.38<br>-0.12<br>0.00  | 41.05<br>-0.16<br>0.00  | 39.47<br>-0.20<br>0.00  | 47.06<br>-0.05<br>0.00  | 53.23<br>0.32<br>0.00   | 46.79<br>0.28<br>0.00   | 46.69<br>0.23<br>0.00   | 44.02<br>0.00<br>0.00   | 40.44<br>-0.04<br>0.00  | 40.90<br>-0.25<br>0.00  | 30.69<br>-0.34<br>0.00 |
| PROJECT___ORANGE 2<br>24166 | 31.40<br>-0.45<br>0.00 | 30.19<br>-0.40<br>0.00 | 28.21<br>-0.37<br>0.00 | 28.02<br>-0.34<br>0.00 | 28.52<br>-0.32<br>0.00 | 30.07<br>-0.27<br>0.00 | 41.22<br>-0.25<br>0.00  | 44.41<br>-0.27<br>0.00  | 44.38<br>-0.13<br>0.00  | 41.46<br>-0.12<br>0.00  | 43.96<br>-0.04<br>0.00  | 42.44<br>-0.09<br>0.00  | 41.42<br>-0.08<br>0.00  | 41.38<br>-0.12<br>0.00  | 41.05<br>-0.16<br>0.00  | 39.47<br>-0.20<br>0.00  | 47.06<br>-0.05<br>0.00  | 53.23<br>0.32<br>0.00   | 46.79<br>0.28<br>0.00   | 46.69<br>0.23<br>0.00   | 44.02<br>0.00<br>0.00   | 40.44<br>-0.04<br>0.00  | 40.90<br>-0.25<br>0.00  | 30.69<br>-0.34<br>0.00 |
| PYRITES___HYD<br>24023      | 31.53<br>-0.32<br>0.00 | 30.56<br>-0.03<br>0.00 | 28.33<br>-0.26<br>0.00 | 28.14<br>-0.23<br>0.00 | 28.63<br>-0.20<br>0.00 | 29.83<br>-0.52<br>0.00 | 41.22<br>-0.25<br>0.00  | 44.46<br>-0.22<br>0.00  | 44.25<br>-0.27<br>0.00  | 41.08<br>-0.50<br>0.00  | 43.21<br>-0.79<br>0.00  | 41.21<br>-1.32<br>0.00  | 40.14<br>-1.37<br>0.00  | 40.22<br>-1.29<br>0.00  | 40.51<br>-0.70<br>0.00  | 38.99<br>-0.67<br>0.00  | 45.51<br>-1.60<br>0.00  | 50.96<br>-1.96<br>0.00  | 44.65<br>-1.86<br>0.00  | 44.79<br>-1.67<br>0.00  | 43.40<br>-0.53<br>0.00  | 40.36<br>-0.12<br>0.00  | 40.90<br>-0.25<br>0.00  | 30.75<br>-0.28<br>0.00 |
| RAMAPO___LBMP<br>323565     | 33.76<br>1.91<br>0.00  | 32.18<br>1.59<br>0.00  | 30.10<br>1.52<br>0.00  | 29.78<br>1.42<br>0.00  | 30.19<br>1.36<br>0.00  | 32.01<br>1.67<br>0.00  | 44.25<br>2.78<br>0.00   | 47.99<br>3.31<br>0.00   | 47.90<br>3.38<br>0.00   | 44.91<br>3.33<br>0.00   | 48.01<br>4.00<br>0.00   | 46.23<br>3.70<br>0.00   | 45.24<br>3.74<br>0.00   | 45.24<br>3.74<br>0.00   | 44.51<br>3.30<br>0.00   | 42.88<br>3.21<br>0.00   | 51.73<br>4.62<br>0.00   | 58.53<br>5.61<br>0.00   | 51.30<br>4.79<br>0.00   | 51.15<br>4.69<br>0.00   | 47.75<br>3.82<br>0.00   | 43.35<br>2.87<br>0.00   | 43.82<br>2.67<br>0.00   | 32.92<br>1.89<br>0.00  |
| RANKINE____<br>23646        | 30.13<br>-1.72<br>0.00 | 29.18<br>-1.41<br>0.00 | 27.33<br>-1.26<br>0.00 | 27.26<br>-1.11<br>0.00 | 27.77<br>-1.07<br>0.00 | 29.31<br>-1.03<br>0.00 | 20.54<br>-2.07<br>18.86 | 23.92<br>-2.59<br>18.17 | 21.85<br>-2.31<br>20.36 | 21.87<br>-2.29<br>17.42 | 22.35<br>-2.24<br>19.41 | 21.85<br>-2.34<br>18.34 | 19.83<br>-2.28<br>19.39 | 19.79<br>-2.28<br>19.43 | 18.64<br>-2.02<br>20.55 | 19.39<br>-1.98<br>18.29 | 17.85<br>-2.17<br>27.10 | 22.41<br>-1.85<br>28.65 | 20.02<br>-1.44<br>25.04 | 19.98<br>-1.44<br>25.04 | 19.88<br>-1.67<br>22.38 | 19.77<br>-1.42<br>19.29 | 24.53<br>-1.89<br>14.72 | 28.44<br>-2.02<br>0.58 |
| RAVENSWOOD_GT2_1<br>24244   | 34.17<br>2.32<br>0.00  | 32.52<br>1.93<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.48<br>1.64<br>0.00  | 32.35<br>2.00<br>0.00  | 44.83<br>3.36<br>0.00   | 48.48<br>3.80<br>0.00   | 48.43<br>3.92<br>0.00   | 45.49<br>3.91<br>0.00   | 48.62<br>4.62<br>0.00   | 46.87<br>4.34<br>0.00   | 45.86<br>4.36<br>0.00   | 45.86<br>4.36<br>0.00   | 45.09<br>3.87<br>0.00   | 43.47<br>3.81<br>0.00   | 52.44<br>5.32<br>0.00   | 59.32<br>6.40<br>0.00   | 52.00<br>5.49<br>0.00   | 51.76<br>5.30<br>0.00   | 48.28<br>4.35<br>0.00   | 43.84<br>3.36<br>0.00   | 44.28<br>3.13<br>0.00   | 33.36<br>2.33<br>0.00  |
| RAVENSWOOD_GT2_2<br>24245   | 34.17<br>2.32<br>0.00  | 32.52<br>1.93<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.48<br>1.64<br>0.00  | 32.35<br>2.00<br>0.00  | 44.83<br>3.36<br>0.00   | 48.48<br>3.80<br>0.00   | 48.43<br>3.92<br>0.00   | 45.49<br>3.91<br>0.00   | 48.62<br>4.62<br>0.00   | 46.87<br>4.34<br>0.00   | 45.86<br>4.36<br>0.00   | 45.86<br>4.36<br>0.00   | 45.09<br>3.87<br>0.00   | 43.47<br>3.81<br>0.00   | 52.44<br>5.32<br>0.00   | 59.32<br>6.40<br>0.00   | 52.00<br>5.49<br>0.00   | 51.76<br>5.30<br>0.00   | 48.28<br>4.35<br>0.00   | 43.84<br>3.36<br>0.00   | 44.28<br>3.13<br>0.00   | 33.36<br>2.33<br>0.00  |
| RAVENSWOOD_GT2_3<br>24246   | 34.17<br>2.32<br>0.00  | 32.55<br>1.96<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.51<br>1.67<br>0.00  | 32.38<br>2.03<br>0.00  | 44.87<br>3.40<br>0.00   | 48.52<br>3.84<br>0.00   | 48.48<br>3.96<br>0.00   | 45.53<br>3.95<br>0.00   | 48.67<br>4.66<br>0.00   | 46.91<br>4.38<br>0.00   | 45.91<br>4.40<br>0.00   | 45.91<br>4.40<br>0.00   | 45.13<br>3.92<br>0.00   | 43.47<br>3.81<br>0.00   | 52.44<br>5.32<br>0.00   | 59.37<br>6.46<br>0.00   | 52.04<br>5.53<br>0.00   | 51.80<br>5.34<br>0.00   | 48.32<br>4.39<br>0.00   | 43.88<br>3.40<br>0.00   | 44.32<br>3.17<br>0.00   | 33.39<br>2.36<br>0.00  |



|   |                        |                        |                        |                        |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                       |                       |                       |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|
| RAVENSWOOD_GT2_4<br>24247               | 34.17<br>2.32<br>0.00  | 32.55<br>1.96<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.51<br>1.67<br>0.00  | 32.38<br>2.03<br>0.00  | 44.87<br>3.40<br>0.00 | 48.52<br>3.84<br>0.00 | 48.48<br>3.96<br>0.00 | 45.53<br>3.95<br>0.00 | 48.67<br>4.66<br>0.00 | 46.91<br>4.38<br>0.00 | 45.91<br>4.40<br>0.00 | 45.91<br>4.40<br>0.00 | 45.13<br>3.92<br>0.00 | 43.47<br>3.81<br>0.00 | 52.44<br>5.32<br>0.00 | 59.37<br>6.46<br>0.00  | 52.04<br>5.53<br>0.00  | 51.80<br>5.34<br>0.00  | 48.32<br>4.39<br>0.00  | 43.88<br>3.40<br>0.00 | 44.32<br>3.17<br>0.00 | 33.39<br>2.36<br>0.00 |
| RAVENSWOOD_GT3_1<br>24248               | 34.17<br>2.32<br>0.00  | 32.52<br>1.93<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.48<br>1.64<br>0.00  | 32.38<br>2.03<br>0.00  | 44.83<br>3.36<br>0.00 | 48.48<br>3.80<br>0.00 | 48.43<br>3.92<br>0.00 | 45.49<br>3.91<br>0.00 | 48.62<br>4.62<br>0.00 | 46.87<br>4.34<br>0.00 | 45.86<br>4.36<br>0.00 | 45.86<br>4.36<br>0.00 | 45.09<br>3.87<br>0.00 | 43.47<br>3.81<br>0.00 | 52.44<br>5.32<br>0.00 | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.28<br>4.35<br>0.00  | 43.84<br>3.36<br>0.00 | 44.28<br>3.13<br>0.00 | 33.36<br>2.33<br>0.00 |
| RAVENSWOOD_GT3_2<br>24249               | 34.17<br>2.32<br>0.00  | 32.52<br>1.93<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.48<br>1.64<br>0.00  | 32.38<br>2.03<br>0.00  | 44.83<br>3.36<br>0.00 | 48.48<br>3.80<br>0.00 | 48.43<br>3.92<br>0.00 | 45.49<br>3.91<br>0.00 | 48.62<br>4.62<br>0.00 | 46.87<br>4.34<br>0.00 | 45.86<br>4.36<br>0.00 | 45.86<br>4.36<br>0.00 | 45.09<br>3.87<br>0.00 | 43.47<br>3.81<br>0.00 | 52.44<br>5.32<br>0.00 | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.28<br>4.35<br>0.00  | 43.84<br>3.36<br>0.00 | 44.28<br>3.13<br>0.00 | 33.36<br>2.33<br>0.00 |
| RAVENSWOOD_GT3_3<br>24250               | 34.20<br>2.36<br>0.00  | 32.55<br>1.96<br>0.00  | 30.44<br>1.86<br>0.00  | 30.12<br>1.76<br>0.00  | 30.51<br>1.67<br>0.00  | 32.41<br>2.06<br>0.00  | 44.91<br>3.44<br>0.00 | 48.52<br>3.84<br>0.00 | 48.52<br>4.01<br>0.00 | 45.57<br>3.99<br>0.00 | 48.71<br>4.71<br>0.00 | 46.95<br>4.42<br>0.00 | 45.95<br>4.44<br>0.00 | 45.91<br>4.40<br>0.00 | 45.17<br>3.96<br>0.00 | 43.51<br>3.85<br>0.00 | 52.48<br>5.37<br>0.00 | 59.42<br>6.51<br>0.00  | 52.04<br>5.53<br>0.00  | 51.85<br>5.39<br>0.00  | 48.37<br>4.44<br>0.00  | 43.92<br>3.44<br>0.00 | 44.36<br>3.21<br>0.00 | 33.42<br>2.39<br>0.00 |
| RAVENSWOOD_GT3_4<br>24251               | 34.20<br>2.36<br>0.00  | 32.55<br>1.96<br>0.00  | 30.44<br>1.86<br>0.00  | 30.12<br>1.76<br>0.00  | 30.51<br>1.67<br>0.00  | 32.41<br>2.06<br>0.00  | 44.91<br>3.44<br>0.00 | 48.52<br>3.84<br>0.00 | 48.52<br>4.01<br>0.00 | 45.57<br>3.99<br>0.00 | 48.71<br>4.71<br>0.00 | 46.95<br>4.42<br>0.00 | 45.95<br>4.44<br>0.00 | 45.91<br>4.40<br>0.00 | 45.17<br>3.96<br>0.00 | 43.51<br>3.85<br>0.00 | 52.48<br>5.37<br>0.00 | 59.42<br>6.51<br>0.00  | 52.04<br>5.53<br>0.00  | 51.85<br>5.39<br>0.00  | 48.37<br>4.44<br>0.00  | 43.92<br>3.44<br>0.00 | 44.36<br>3.21<br>0.00 | 33.42<br>2.39<br>0.00 |
| RAVENSWOOD_GT_1<br>23729                | 34.40<br>2.55<br>-0.01 | 32.77<br>2.17<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.60<br>2.25<br>-0.01 | 45.12<br>3.65<br>0.00 | 48.39<br>3.71<br>0.00 | 48.43<br>3.92<br>0.00 | 45.57<br>3.99<br>0.00 | 48.80<br>4.80<br>0.00 | 47.08<br>4.55<br>0.00 | 46.07<br>4.57<br>0.00 | 46.07<br>4.57<br>0.00 | 45.29<br>4.08<br>0.00 | 43.67<br>4.01<br>0.00 | 52.62<br>5.51<br>0.00 | 61.17<br>6.40<br>-1.85 | 61.75<br>5.53<br>-9.71 | 61.65<br>5.34<br>-9.84 | 52.74<br>4.39<br>-4.42 | 43.96<br>3.48<br>0.00 | 44.40<br>3.25<br>0.00 | 33.54<br>2.51<br>0.00 |
| RAVENSWOOD_GT_10<br>24258               | 34.17<br>2.32<br>0.00  | 32.52<br>1.93<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.48<br>1.64<br>0.00  | 32.38<br>2.03<br>0.00  | 44.83<br>3.36<br>0.00 | 48.48<br>3.80<br>0.00 | 48.43<br>3.92<br>0.00 | 45.49<br>3.91<br>0.00 | 48.62<br>4.62<br>0.00 | 46.87<br>4.34<br>0.00 | 45.86<br>4.36<br>0.00 | 45.86<br>4.36<br>0.00 | 45.09<br>3.87<br>0.00 | 43.47<br>3.81<br>0.00 | 52.44<br>5.32<br>0.00 | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.28<br>4.35<br>0.00  | 43.84<br>3.36<br>0.00 | 44.28<br>3.13<br>0.00 | 33.36<br>2.33<br>0.00 |
| RAVENSWOOD_GT_11<br>24259               | 34.17<br>2.32<br>0.00  | 32.52<br>1.93<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.48<br>1.64<br>0.00  | 32.38<br>2.03<br>0.00  | 44.83<br>3.36<br>0.00 | 48.48<br>3.80<br>0.00 | 48.43<br>3.92<br>0.00 | 45.49<br>3.91<br>0.00 | 48.62<br>4.62<br>0.00 | 46.87<br>4.34<br>0.00 | 45.86<br>4.36<br>0.00 | 45.86<br>4.36<br>0.00 | 45.09<br>3.87<br>0.00 | 43.47<br>3.81<br>0.00 | 52.44<br>5.32<br>0.00 | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.28<br>4.35<br>0.00  | 43.84<br>3.36<br>0.00 | 44.28<br>3.13<br>0.00 | 33.36<br>2.33<br>0.00 |
| RAVENSWOOD_GT_4<br>24252                | 34.14<br>2.29<br>0.00  | 32.49<br>1.90<br>0.00  | 30.39<br>1.80<br>0.00  | 30.06<br>1.70<br>0.00  | 30.45<br>1.61<br>0.00  | 32.35<br>2.00<br>0.00  | 44.83<br>3.36<br>0.00 | 48.48<br>3.80<br>0.00 | 48.43<br>3.92<br>0.00 | 45.49<br>3.91<br>0.00 | 48.62<br>4.62<br>0.00 | 46.87<br>4.34<br>0.00 | 45.82<br>4.32<br>0.00 | 45.82<br>4.32<br>0.00 | 45.09<br>3.87<br>0.00 | 43.43<br>3.77<br>0.00 | 52.39<br>5.28<br>0.00 | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.32<br>4.39<br>0.00  | 43.84<br>3.36<br>0.00 | 44.28<br>3.13<br>0.00 | 33.33<br>2.30<br>0.00 |
| RAVENSWOOD_GT_5<br>24254                | 34.14<br>2.29<br>0.00  | 32.49<br>1.90<br>0.00  | 30.39<br>1.80<br>0.00  | 30.06<br>1.70<br>0.00  | 30.45<br>1.61<br>0.00  | 32.35<br>2.00<br>0.00  | 44.83<br>3.36<br>0.00 | 48.48<br>3.80<br>0.00 | 48.43<br>3.92<br>0.00 | 45.49<br>3.91<br>0.00 | 48.62<br>4.62<br>0.00 | 46.87<br>4.34<br>0.00 | 45.82<br>4.32<br>0.00 | 45.82<br>4.32<br>0.00 | 45.09<br>3.87<br>0.00 | 43.43<br>3.77<br>0.00 | 52.39<br>5.28<br>0.00 | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.32<br>4.39<br>0.00  | 43.84<br>3.36<br>0.00 | 44.28<br>3.13<br>0.00 | 33.33<br>2.30<br>0.00 |
| RAVENSWOOD_GT_6<br>24253                | 34.14<br>2.29<br>0.00  | 32.49<br>1.90<br>0.00  | 30.39<br>1.80<br>0.00  | 30.06<br>1.70<br>0.00  | 30.45<br>1.61<br>0.00  | 32.35<br>2.00<br>0.00  | 44.83<br>3.36<br>0.00 | 48.48<br>3.80<br>0.00 | 48.43<br>3.92<br>0.00 | 45.49<br>3.91<br>0.00 | 48.62<br>4.62<br>0.00 | 46.87<br>4.34<br>0.00 | 45.82<br>4.32<br>0.00 | 45.82<br>4.32<br>0.00 | 45.09<br>3.87<br>0.00 | 43.43<br>3.77<br>0.00 | 52.39<br>5.28<br>0.00 | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.32<br>4.39<br>0.00  | 43.84<br>3.36<br>0.00 | 44.28<br>3.13<br>0.00 | 33.33<br>2.30<br>0.00 |
| RAVENSWOOD_GT_7<br>24255                | 34.14<br>2.29<br>0.00  | 32.49<br>1.90<br>0.00  | 30.39<br>1.80<br>0.00  | 30.06<br>1.70<br>0.00  | 30.45<br>1.61<br>0.00  | 32.35<br>2.00<br>0.00  | 44.83<br>3.36<br>0.00 | 48.48<br>3.80<br>0.00 | 48.43<br>3.92<br>0.00 | 45.49<br>3.91<br>0.00 | 48.62<br>4.62<br>0.00 | 46.87<br>4.34<br>0.00 | 45.82<br>4.32<br>0.00 | 45.82<br>4.32<br>0.00 | 45.09<br>3.87<br>0.00 | 43.43<br>3.77<br>0.00 | 52.39<br>5.28<br>0.00 | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.32<br>4.39<br>0.00  | 43.84<br>3.36<br>0.00 | 44.28<br>3.13<br>0.00 | 33.33<br>2.30<br>0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 34.17<br>2.32<br>0.00  | 32.52<br>1.93<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.48<br>1.64<br>0.00  | 32.38<br>2.03<br>0.00  | 44.83<br>3.36<br>0.00 | 48.48<br>3.80<br>0.00 | 48.43<br>3.92<br>0.00 | 45.49<br>3.91<br>0.00 | 48.62<br>4.62<br>0.00 | 46.87<br>4.34<br>0.00 | 45.86<br>4.36<br>0.00 | 45.86<br>4.36<br>0.00 | 45.09<br>3.87<br>0.00 | 43.47<br>3.81<br>0.00 | 52.44<br>5.32<br>0.00 | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.28<br>4.35<br>0.00  | 43.84<br>3.36<br>0.00 | 44.28<br>3.13<br>0.00 | 33.36<br>2.33<br>0.00 |
| RAVENSWOOD_GT_9<br>24257                | 34.17<br>2.32<br>0.00  | 32.52<br>1.93<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.48<br>1.64<br>0.00  | 32.38<br>2.03<br>0.00  | 44.83<br>3.36<br>0.00 | 48.48<br>3.80<br>0.00 | 48.43<br>3.92<br>0.00 | 45.49<br>3.91<br>0.00 | 48.62<br>4.62<br>0.00 | 46.87<br>4.34<br>0.00 | 45.86<br>4.36<br>0.00 | 45.86<br>4.36<br>0.00 | 45.09<br>3.87<br>0.00 | 43.47<br>3.81<br>0.00 | 52.44<br>5.32<br>0.00 | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.28<br>4.35<br>0.00  | 43.84<br>3.36<br>0.00 | 44.28<br>3.13<br>0.00 | 33.36<br>2.33<br>0.00 |
| RAVENSWOOD___1<br>23533                 | 34.37<br>2.52<br>-0.01 | 32.71<br>2.11<br>-0.01 | 30.60<br>2.00<br>-0.01 | 30.27<br>1.90<br>-0.01 | 30.69<br>1.85<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.04<br>3.57<br>0.00 | 48.39<br>3.71<br>0.00 | 48.43<br>3.92<br>0.00 | 45.57<br>3.99<br>0.00 | 48.75<br>4.75<br>0.00 | 47.08<br>4.55<br>0.00 | 46.03<br>4.52<br>0.00 | 46.03<br>4.52<br>0.00 | 45.25<br>4.04<br>0.00 | 43.63<br>3.97<br>0.00 | 52.58<br>5.46<br>0.00 | 60.25<br>6.40<br>-0.93 | 56.93<br>5.53<br>-4.89 | 56.76<br>5.34<br>-4.96 | 50.55<br>4.39<br>-2.22 | 43.96<br>3.48<br>0.00 | 44.40<br>3.25<br>0.00 | 33.54<br>2.51<br>0.00 |
| RAVENSWOOD___2<br>23534                 | 34.34<br>2.48<br>-0.01 | 32.71<br>2.11<br>-0.01 | 30.57<br>1.97<br>-0.01 | 30.24<br>1.87<br>-0.01 | 30.66<br>1.82<br>-0.01 | 32.54<br>2.18<br>-0.01 | 45.04<br>3.57<br>0.00 | 48.39<br>3.71<br>0.00 | 48.43<br>3.92<br>0.00 | 45.57<br>3.99<br>0.00 | 48.75<br>4.75<br>0.00 | 47.04<br>4.51<br>0.00 | 46.03<br>4.52<br>0.00 | 45.99<br>4.48<br>0.00 | 45.25<br>4.04<br>0.00 | 43.63<br>3.97<br>0.00 | 52.58<br>5.46<br>0.00 | 60.23<br>6.40<br>-0.91 | 56.75<br>5.49<br>-4.76 | 56.58<br>5.30<br>-4.82 | 50.49<br>4.39<br>-2.16 | 43.92<br>3.44<br>0.00 | 44.36<br>3.21<br>0.00 | 33.54<br>2.51<br>0.00 |



|                             |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|
| RAVENSWOOD___3<br>23535     | 34.17<br>2.32<br>0.00  | 32.52<br>1.93<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.48<br>1.64<br>0.00  | 32.38<br>2.03<br>0.00  | 44.83<br>3.36<br>0.00 | 48.48<br>3.80<br>0.00  | 48.43<br>3.92<br>0.00  | 45.49<br>3.91<br>0.00  | 48.62<br>4.62<br>0.00  | 46.91<br>4.38<br>0.00  | 45.86<br>4.36<br>0.00  | 45.86<br>4.36<br>0.00  | 45.09<br>3.87<br>0.00  | 43.47<br>3.81<br>0.00  | 52.44<br>5.32<br>0.00  | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.28<br>4.35<br>0.00  | 43.84<br>3.36<br>0.00 | 44.28<br>3.13<br>0.00  | 33.36<br>2.33<br>0.00  |
| RAVENSWOOD___4<br>23820     | 34.34<br>2.48<br>-0.01 | 32.68<br>2.08<br>-0.01 | 30.57<br>1.97<br>-0.01 | 30.24<br>1.87<br>-0.01 | 30.66<br>1.82<br>-0.01 | 32.54<br>2.18<br>-0.01 | 45.00<br>3.53<br>0.00 | 48.39<br>3.71<br>0.00  | 48.43<br>3.92<br>0.00  | 45.57<br>3.99<br>0.00  | 48.71<br>4.71<br>0.00  | 47.04<br>4.51<br>0.00  | 45.99<br>4.48<br>0.00  | 45.99<br>4.48<br>0.00  | 45.21<br>4.00<br>0.00  | 43.59<br>3.93<br>0.00  | 52.58<br>5.46<br>0.00  | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00  | 51.76<br>5.30<br>0.00  | 48.28<br>4.35<br>0.00  | 43.92<br>3.44<br>0.00 | 44.36<br>3.21<br>0.00  | 33.54<br>2.51<br>0.00  |
| RCPL_TRUST___DRP<br>24196   | 34.17<br>2.32<br>0.00  | 32.55<br>1.96<br>0.00  | 30.42<br>1.83<br>0.00  | 30.12<br>1.76<br>0.00  | 30.51<br>1.67<br>0.00  | 32.38<br>2.03<br>0.00  | 44.91<br>3.44<br>0.00 | 48.57<br>3.89<br>0.00  | 48.52<br>4.01<br>0.00  | 45.57<br>3.99<br>0.00  | 48.71<br>4.71<br>0.00  | 46.95<br>4.42<br>0.00  | 45.95<br>4.44<br>0.00  | 45.91<br>4.40<br>0.00  | 45.17<br>3.96<br>0.00  | 43.51<br>3.85<br>0.00  | 52.48<br>5.37<br>0.00  | 59.42<br>6.51<br>0.00  | 52.04<br>5.53<br>0.00  | 51.85<br>5.39<br>0.00  | 48.37<br>4.44<br>0.00  | 43.88<br>3.40<br>0.00 | 44.32<br>3.17<br>0.00  | 33.39<br>2.36<br>0.00  |
| RENSSELAER___COGEN<br>23796 | 33.18<br>1.34<br>0.00  | 31.84<br>1.25<br>0.00  | 29.84<br>1.26<br>0.00  | 29.55<br>1.19<br>0.00  | 29.99<br>1.15<br>0.00  | 31.50<br>1.15<br>0.00  | 42.67<br>1.20<br>0.00 | 45.75<br>1.07<br>0.00  | 45.32<br>0.80<br>0.00  | 42.45<br>0.87<br>0.00  | 45.10<br>1.10<br>0.00  | 43.46<br>0.94<br>0.00  | 42.46<br>0.95<br>0.00  | 42.46<br>0.95<br>0.00  | 41.67<br>0.45<br>0.00  | 40.30<br>0.63<br>0.00  | 48.38<br>1.27<br>0.00  | 54.66<br>1.75<br>0.00  | 47.90<br>1.40<br>0.00  | 47.76<br>1.30<br>0.00  | 44.72<br>0.79<br>0.00  | 40.92<br>0.45<br>0.00 | 42.05<br>0.91<br>0.00  | 32.18<br>1.15<br>0.00  |
| REVERE_CPPR_DRP<br>24186    | 32.13<br>0.29<br>0.00  | 30.93<br>0.34<br>0.00  | 28.82<br>0.23<br>0.00  | 28.65<br>0.28<br>0.00  | 29.15<br>0.32<br>0.00  | 30.74<br>0.39<br>0.00  | 42.51<br>1.04<br>0.00 | 45.89<br>1.21<br>0.00  | 45.99<br>1.47<br>0.00  | 42.95<br>1.37<br>0.00  | 45.59<br>1.58<br>0.00  | 43.85<br>1.32<br>0.00  | 42.75<br>1.25<br>0.00  | 42.71<br>1.20<br>0.00  | 42.28<br>1.07<br>0.00  | 40.58<br>0.91<br>0.00  | 48.53<br>1.41<br>0.00  | 55.19<br>2.28<br>0.00  | 48.28<br>1.77<br>0.00  | 48.27<br>1.81<br>0.00  | 45.47<br>1.54<br>0.00  | 41.65<br>1.17<br>0.00 | 41.97<br>0.82<br>0.00  | 31.43<br>0.40<br>0.00  |
| RIVERBAY____<br>323610      | 35.29<br>3.44<br>-0.01 | 33.60<br>3.00<br>-0.01 | 31.40<br>2.80<br>-0.01 | 31.09<br>2.72<br>-0.01 | 31.50<br>2.65<br>-0.01 | 33.45<br>3.10<br>-0.01 | 46.20<br>4.73<br>0.00 | 49.37<br>4.69<br>0.00  | 49.40<br>4.90<br>0.01  | 46.53<br>4.95<br>0.00  | 49.77<br>5.76<br>0.00  | 48.06<br>5.53<br>0.00  | 47.07<br>5.56<br>0.00  | 47.03<br>5.52<br>0.00  | 46.20<br>4.99<br>0.00  | 44.54<br>4.88<br>0.00  | 53.85<br>6.74<br>0.00  | 60.76<br>7.83<br>-0.01 | 53.21<br>6.50<br>-0.01 | 52.97<br>6.50<br>-0.01 | 49.39<br>5.45<br>-0.01 | 45.05<br>4.57<br>0.00 | 45.51<br>4.36<br>0.00  | 34.70<br>3.66<br>-0.01 |
| ROCHESTER_9_IC<br>23652     | 31.21<br>-0.64<br>0.00 | 30.10<br>-0.49<br>0.00 | 28.07<br>-0.51<br>0.00 | 27.96<br>-0.40<br>0.00 | 28.52<br>-0.32<br>0.00 | 30.16<br>-0.18<br>0.00 | 41.76<br>0.29<br>0.00 | 44.82<br>0.13<br>0.00  | 44.92<br>0.40<br>0.00  | 41.62<br>0.04<br>0.00  | 44.31<br>0.31<br>0.00  | 42.66<br>0.13<br>0.00  | 41.59<br>0.08<br>0.00  | 41.67<br>0.17<br>0.00  | 41.46<br>0.25<br>0.00  | 39.78<br>0.12<br>0.00  | 47.54<br>0.42<br>0.00  | 54.08<br>1.16<br>0.00  | 47.58<br>1.07<br>0.00  | 47.58<br>1.12<br>0.00  | 44.68<br>0.75<br>0.00  | 41.05<br>0.57<br>0.00 | 41.36<br>0.21<br>0.00  | 30.22<br>-0.81<br>0.00 |
| ROSETON___1<br>23587        | 33.57<br>1.72<br>0.00  | 32.06<br>1.47<br>0.00  | 29.99<br>1.40<br>0.00  | 29.69<br>1.33<br>0.00  | 30.10<br>1.27<br>0.00  | 31.83<br>1.49<br>0.00  | 43.92<br>2.45<br>0.00 | 47.59<br>2.90<br>0.00  | 47.41<br>2.89<br>0.00  | 44.49<br>2.91<br>0.00  | 47.48<br>3.48<br>0.00  | 45.76<br>3.23<br>0.00  | 44.74<br>3.24<br>0.00  | 44.74<br>3.24<br>0.00  | 44.01<br>2.80<br>0.00  | 42.44<br>2.78<br>0.00  | 51.16<br>4.05<br>0.00  | 57.89<br>4.97<br>0.00  | 50.74<br>4.23<br>0.00  | 50.55<br>4.09<br>0.00  | 47.27<br>3.34<br>0.00  | 42.95<br>2.47<br>0.00 | 43.50<br>2.35<br>0.00  | 32.71<br>1.68<br>0.00  |
| ROSETON___2<br>23588        | 33.57<br>1.72<br>0.00  | 32.06<br>1.47<br>0.00  | 29.99<br>1.40<br>0.00  | 29.69<br>1.33<br>0.00  | 30.10<br>1.27<br>0.00  | 31.83<br>1.49<br>0.00  | 43.92<br>2.45<br>0.00 | 47.59<br>2.90<br>0.00  | 47.41<br>2.89<br>0.00  | 44.49<br>2.91<br>0.00  | 47.48<br>3.48<br>0.00  | 45.76<br>3.23<br>0.00  | 44.74<br>3.24<br>0.00  | 44.74<br>3.24<br>0.00  | 44.01<br>2.80<br>0.00  | 42.44<br>2.78<br>0.00  | 51.16<br>4.05<br>0.00  | 57.89<br>4.97<br>0.00  | 50.74<br>4.23<br>0.00  | 50.55<br>4.09<br>0.00  | 47.27<br>3.34<br>0.00  | 42.95<br>2.47<br>0.00 | 43.50<br>2.35<br>0.00  | 32.71<br>1.68<br>0.00  |
| RUSSELL___1<br>23602        | 31.82<br>-0.03<br>0.00 | 30.71<br>0.12<br>0.00  | 28.53<br>-0.06<br>0.00 | 28.48<br>0.11<br>0.00  | 29.07<br>0.23<br>0.00  | 30.77<br>0.42<br>0.00  | 43.59<br>2.12<br>0.00 | 46.92<br>2.23<br>0.00  | 47.10<br>2.58<br>0.00  | 43.53<br>1.95<br>0.00  | 46.38<br>2.38<br>0.00  | 44.61<br>2.08<br>0.00  | 43.50<br>1.99<br>0.00  | 43.58<br>2.08<br>0.00  | 43.36<br>2.14<br>0.00  | 41.61<br>1.94<br>0.00  | 49.66<br>2.54<br>0.00  | 56.51<br>3.60<br>0.00  | 49.86<br>3.35<br>0.00  | 49.90<br>3.44<br>0.00  | 46.83<br>2.90<br>0.00  | 42.95<br>2.47<br>0.00 | 43.12<br>1.98<br>0.00  | 30.94<br>-0.09<br>0.00 |
| RUSSELL___2<br>23532        | 31.82<br>-0.03<br>0.00 | 30.71<br>0.12<br>0.00  | 28.53<br>-0.06<br>0.00 | 28.48<br>0.11<br>0.00  | 29.07<br>0.23<br>0.00  | 30.77<br>0.42<br>0.00  | 43.59<br>2.12<br>0.00 | 46.92<br>2.23<br>0.00  | 47.10<br>2.58<br>0.00  | 43.53<br>1.95<br>0.00  | 46.38<br>2.38<br>0.00  | 44.61<br>2.08<br>0.00  | 43.50<br>1.99<br>0.00  | 43.58<br>2.08<br>0.00  | 43.36<br>2.14<br>0.00  | 41.61<br>1.94<br>0.00  | 49.66<br>2.54<br>0.00  | 56.51<br>3.60<br>0.00  | 49.86<br>3.35<br>0.00  | 49.90<br>3.44<br>0.00  | 46.83<br>2.90<br>0.00  | 42.95<br>2.47<br>0.00 | 43.12<br>1.98<br>0.00  | 30.94<br>-0.09<br>0.00 |
| RUSSELL___3<br>23549        | 31.31<br>-0.54<br>0.00 | 30.19<br>-0.40<br>0.00 | 28.13<br>-0.46<br>0.00 | 28.05<br>-0.31<br>0.00 | 28.60<br>-0.23<br>0.00 | 30.25<br>-0.09<br>0.00 | 42.09<br>0.62<br>0.00 | 45.22<br>0.54<br>0.00  | 45.32<br>0.80<br>0.00  | 41.95<br>0.37<br>0.00  | 44.66<br>0.66<br>0.00  | 43.00<br>0.47<br>0.00  | 41.92<br>0.42<br>0.00  | 42.00<br>0.50<br>0.00  | 41.79<br>0.58<br>0.00  | 40.14<br>0.48<br>0.00  | 47.91<br>0.80<br>0.00  | 54.50<br>1.59<br>0.00  | 48.00<br>1.49<br>0.00  | 48.04<br>1.58<br>0.00  | 45.12<br>1.19<br>0.00  | 41.41<br>0.93<br>0.00 | 41.68<br>0.53<br>0.00  | 30.35<br>-0.68<br>0.00 |
| RUSSELL___4<br>23556        | 31.78<br>-0.06<br>0.00 | 30.68<br>0.09<br>0.00  | 28.53<br>-0.06<br>0.00 | 28.45<br>0.09<br>0.00  | 29.04<br>0.20<br>0.00  | 30.74<br>0.39<br>0.00  | 43.55<br>2.07<br>0.00 | 46.87<br>2.19<br>0.00  | 47.05<br>2.54<br>0.00  | 43.49<br>1.91<br>0.00  | 46.33<br>2.33<br>0.00  | 44.57<br>2.04<br>0.00  | 43.46<br>1.95<br>0.00  | 43.54<br>2.03<br>0.00  | 43.31<br>2.10<br>0.00  | 41.57<br>1.90<br>0.00  | 49.61<br>2.50<br>0.00  | 56.46<br>3.55<br>0.00  | 49.81<br>3.30<br>0.00  | 49.85<br>3.39<br>0.00  | 46.79<br>2.86<br>0.00  | 42.91<br>2.43<br>0.00 | 43.08<br>1.93<br>0.00  | 30.94<br>-0.09<br>0.00 |
| RUSSELL___STATION<br>23914  | 31.31<br>-0.54<br>0.00 | 30.19<br>-0.40<br>0.00 | 28.13<br>-0.46<br>0.00 | 28.05<br>-0.31<br>0.00 | 28.60<br>-0.23<br>0.00 | 30.25<br>-0.09<br>0.00 | 42.09<br>0.62<br>0.00 | 45.22<br>0.54<br>0.00  | 45.32<br>0.80<br>0.00  | 41.95<br>0.37<br>0.00  | 44.66<br>0.66<br>0.00  | 43.00<br>0.47<br>0.00  | 41.92<br>0.42<br>0.00  | 42.00<br>0.50<br>0.00  | 41.79<br>0.58<br>0.00  | 40.14<br>0.48<br>0.00  | 47.91<br>0.80<br>0.00  | 54.50<br>1.59<br>0.00  | 48.00<br>1.49<br>0.00  | 48.04<br>1.58<br>0.00  | 45.12<br>1.19<br>0.00  | 41.41<br>0.93<br>0.00 | 41.68<br>0.53<br>0.00  | 30.35<br>-0.68<br>0.00 |
| S SALMON___HYD<br>24043     | 31.31<br>-0.54<br>0.00 | 30.16<br>-0.43<br>0.00 | 28.10<br>-0.49<br>0.00 | 27.94<br>-0.43<br>0.00 | 28.43<br>-0.40<br>0.00 | 29.98<br>-0.36<br>0.00 | 41.35<br>0.62<br>0.00 | 44.41<br>-0.27<br>0.00 | 44.43<br>-0.09<br>0.00 | 41.37<br>-0.21<br>0.00 | 43.87<br>-0.13<br>0.00 | 42.23<br>-0.30<br>0.00 | 41.22<br>-0.29<br>0.00 | 41.22<br>-0.29<br>0.00 | 40.92<br>-0.29<br>0.00 | 39.27<br>-0.40<br>0.00 | 46.88<br>-0.24<br>0.00 | 53.18<br>0.26<br>0.00  | 46.60<br>0.09<br>0.00  | 46.60<br>0.14<br>0.00  | 44.02<br>0.09<br>0.00  | 40.52<br>0.04<br>0.00 | 40.94<br>-0.21<br>0.00 | 30.66<br>-0.37<br>0.00 |
| SELKIRK___II<br>23799       | 32.99<br>1.15<br>0.00  | 31.63<br>1.04<br>0.00  | 29.64<br>1.06<br>0.00  | 29.35<br>0.99<br>0.00  | 29.81<br>0.98<br>0.00  | 31.31<br>0.97<br>0.00  | 42.67<br>1.20<br>0.00 | 45.89<br>1.21<br>0.00  | 45.54<br>1.02<br>0.00  | 42.45<br>0.87<br>0.00  | 45.06<br>1.06<br>0.00  | 43.29<br>0.77<br>0.00  | 42.29<br>0.79<br>0.00  | 42.29<br>0.79<br>0.00  | 41.58<br>0.37<br>0.00  | 40.18<br>0.52<br>0.00  | 48.20<br>1.08<br>0.00  | 54.40<br>1.48<br>0.00  | 47.72<br>1.21<br>0.00  | 47.58<br>1.12<br>0.00  | 44.59<br>0.66<br>0.00  | 40.84<br>0.36<br>0.00 | 41.89<br>0.74<br>0.00  | 31.99<br>0.96<br>0.00  |



|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SELKIRK___I<br>23801        | 31.15<br>-0.70<br>0.00 | 29.70<br>-0.89<br>0.00 | 27.73<br>-0.86<br>0.00 | 27.40<br>-0.96<br>0.00 | 27.80<br>-1.04<br>0.00 | 29.43<br>-0.91<br>0.00 | 40.52<br>-0.95<br>0.00 | 43.83<br>-0.85<br>0.00 | 40.64<br>-3.87<br>0.00 | 38.13<br>-3.45<br>0.00 | 40.75<br>-3.26<br>0.00 | 39.25<br>-3.27<br>0.00 | 38.35<br>-3.15<br>0.00 | 38.35<br>-3.15<br>0.00 | 41.75<br>0.54<br>0.00  | 40.30<br>0.63<br>0.00  | 48.34<br>1.22<br>0.00  | 54.66<br>1.75<br>0.00  | 47.86<br>1.35<br>0.00  | 47.76<br>1.30<br>0.00  | 44.77<br>0.83<br>0.00  | 40.92<br>0.45<br>0.00  | 41.81<br>0.66<br>0.00  | 31.93<br>0.90<br>0.00  |
| SENECA OSWGO___HYD<br>24041 | 30.96<br>-0.89<br>0.00 | 29.73<br>-0.86<br>0.00 | 27.79<br>-0.80<br>0.00 | 27.60<br>-0.77<br>0.00 | 28.08<br>-0.75<br>0.00 | 29.59<br>-0.76<br>0.00 | 40.52<br>-0.95<br>0.00 | 43.61<br>-1.07<br>0.00 | 43.54<br>-0.98<br>0.00 | 40.67<br>-0.91<br>0.00 | 43.12<br>-0.88<br>0.00 | 41.64<br>-0.89<br>0.00 | 40.63<br>-0.87<br>0.00 | 40.59<br>-0.91<br>0.00 | 40.26<br>-0.95<br>0.00 | 38.75<br>-0.91<br>0.00 | 46.17<br>-0.94<br>0.00 | 52.39<br>-0.53<br>0.00 | 45.86<br>-0.65<br>0.00 | 45.81<br>-0.65<br>0.00 | 43.18<br>-0.75<br>0.00 | 39.75<br>-0.73<br>0.00 | 40.24<br>-0.91<br>0.00 | 30.22<br>-0.81<br>0.00 |
| SENECA___ENERGY<br>23797    | 30.96<br>-0.89<br>0.00 | 29.89<br>-0.70<br>0.00 | 28.10<br>-0.49<br>0.00 | 27.94<br>-0.43<br>0.00 | 28.43<br>-0.40<br>0.00 | 29.89<br>-0.46<br>0.00 | 41.02<br>-0.46<br>0.00 | 44.19<br>-0.49<br>0.00 | 44.20<br>-0.31<br>0.00 | 41.04<br>-0.54<br>0.00 | 43.65<br>-0.35<br>0.00 | 42.10<br>-0.43<br>0.00 | 41.05<br>-0.46<br>0.00 | 41.17<br>-0.33<br>0.00 | 40.84<br>-0.37<br>0.00 | 39.23<br>-0.44<br>0.00 | 46.88<br>-0.24<br>0.00 | 53.34<br>0.42<br>0.00  | 46.83<br>0.33<br>0.00  | 46.83<br>0.37<br>0.00  | 44.02<br>0.09<br>0.00  | 40.40<br>-0.08<br>0.00 | 40.70<br>-0.45<br>0.00 | 30.35<br>-0.68<br>0.00 |
| SHOEMAKER___GT<br>23640     | 33.47<br>1.62<br>0.00  | 31.97<br>1.38<br>0.00  | 29.87<br>1.29<br>0.00  | 29.58<br>1.22<br>0.00  | 30.02<br>1.18<br>0.00  | 31.77<br>1.43<br>0.00  | 43.92<br>2.45<br>0.00  | 47.99<br>3.31<br>0.00  | 47.90<br>3.38<br>0.00  | 44.91<br>3.33<br>0.00  | 47.87<br>3.87<br>0.00  | 46.14<br>3.61<br>0.00  | 45.12<br>3.61<br>0.00  | 45.12<br>3.61<br>0.00  | 44.47<br>3.26<br>0.00  | 42.84<br>3.17<br>0.00  | 51.68<br>4.57<br>0.00  | 58.68<br>5.77<br>0.00  | 51.21<br>4.70<br>0.00  | 51.11<br>4.65<br>0.00  | 47.80<br>3.87<br>0.00  | 43.39<br>2.91<br>0.00  | 43.87<br>2.72<br>0.00  | 32.61<br>1.58<br>0.00  |
| SHOREHAM_IC_1<br>23715      | 35.38<br>3.54<br>0.00  | 33.50<br>2.91<br>0.00  | 31.27<br>2.69<br>0.00  | 30.89<br>2.52<br>0.00  | 31.26<br>2.42<br>0.00  | 33.65<br>3.31<br>0.00  | 46.14<br>4.64<br>-0.02 | 49.33<br>4.65<br>0.00  | 49.32<br>4.81<br>0.00  | 46.15<br>4.57<br>0.00  | 49.57<br>5.50<br>-0.07 | 47.77<br>5.10<br>-0.14 | 46.64<br>4.98<br>-0.16 | 46.69<br>5.02<br>-0.16 | 45.89<br>4.49<br>-0.19 | 44.24<br>4.32<br>-0.25 | 53.11<br>5.94<br>-0.07 | 60.16<br>7.25<br>0.00  | 54.63<br>6.19<br>-1.93 | 56.05<br>5.95<br>-3.64 | 53.81<br>4.44<br>-5.44 | 51.47<br>3.48<br>-7.51 | 44.72<br>3.58<br>0.01  | 33.97<br>2.95<br>0.01  |
| SHOREHAM_IC_2<br>23716      | 35.38<br>3.54<br>0.00  | 33.50<br>2.91<br>0.00  | 31.27<br>2.69<br>0.00  | 30.89<br>2.52<br>0.00  | 31.26<br>2.42<br>0.00  | 33.65<br>3.31<br>0.00  | 46.14<br>4.64<br>-0.02 | 49.33<br>4.65<br>0.00  | 49.32<br>4.81<br>0.00  | 46.15<br>4.57<br>0.00  | 49.57<br>5.50<br>-0.07 | 47.77<br>5.10<br>-0.14 | 46.64<br>4.98<br>-0.16 | 46.69<br>5.02<br>-0.16 | 45.89<br>4.49<br>-0.19 | 44.24<br>4.32<br>-0.25 | 53.11<br>5.94<br>-0.07 | 60.16<br>7.25<br>0.00  | 54.63<br>6.19<br>-1.93 | 56.05<br>5.95<br>-3.64 | 53.81<br>4.44<br>-5.44 | 51.47<br>3.48<br>-7.51 | 44.72<br>3.58<br>0.01  | 33.97<br>2.95<br>0.01  |
| SISSONVILLE____<br>23735    | 31.46<br>-0.38<br>0.00 | 30.50<br>-0.09<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.11<br>-0.26<br>0.00 | 28.57<br>-0.26<br>0.00 | 29.77<br>-0.58<br>0.00 | 41.06<br>-0.41<br>0.00 | 44.19<br>-0.49<br>0.00 | 43.98<br>-0.53<br>0.00 | 40.83<br>-0.75<br>0.00 | 42.95<br>-1.06<br>0.00 | 40.91<br>-1.62<br>0.00 | 39.89<br>-1.62<br>0.00 | 39.93<br>-1.58<br>0.00 | 40.26<br>-0.95<br>0.00 | 38.79<br>-0.87<br>0.00 | 45.23<br>-1.88<br>0.00 | 50.48<br>-2.43<br>0.00 | 44.32<br>-2.19<br>0.00 | 44.46<br>-2.00<br>0.00 | 43.18<br>-0.75<br>0.00 | 40.20<br>-0.28<br>0.00 | 40.78<br>-0.37<br>0.00 | 30.66<br>-0.37<br>0.00 |
| SITHE_IND_GS1<br>24169      | 30.86<br>-0.99<br>0.00 | 29.67<br>-0.92<br>0.00 | 27.73<br>-0.86<br>0.00 | 27.54<br>-0.82<br>0.00 | 28.00<br>-0.84<br>0.00 | 29.49<br>-0.85<br>0.00 | 40.31<br>-1.16<br>0.00 | 43.39<br>-1.30<br>0.00 | 43.27<br>-1.25<br>0.00 | 40.42<br>-1.16<br>0.00 | 42.81<br>-1.19<br>0.00 | 41.34<br>-1.19<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.06<br>-1.15<br>0.00 | 38.55<br>-1.11<br>0.00 | 45.89<br>-1.22<br>0.00 | 51.75<br>-1.16<br>0.00 | 45.49<br>-1.02<br>0.00 | 45.44<br>-1.02<br>0.00 | 42.88<br>-1.05<br>0.00 | 39.51<br>-0.97<br>0.00 | 40.08<br>-1.07<br>0.00 | 30.13<br>-0.90<br>0.00 |
| SITHE_IND_GS2<br>24170      | 30.86<br>-0.99<br>0.00 | 29.67<br>-0.92<br>0.00 | 27.73<br>-0.86<br>0.00 | 27.54<br>-0.82<br>0.00 | 28.00<br>-0.84<br>0.00 | 29.49<br>-0.85<br>0.00 | 40.31<br>-1.16<br>0.00 | 43.39<br>-1.30<br>0.00 | 43.27<br>-1.25<br>0.00 | 40.42<br>-1.16<br>0.00 | 42.81<br>-1.19<br>0.00 | 41.34<br>-1.19<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.06<br>-1.15<br>0.00 | 38.55<br>-1.11<br>0.00 | 45.89<br>-1.22<br>0.00 | 51.75<br>-1.16<br>0.00 | 45.49<br>-1.02<br>0.00 | 45.44<br>-1.02<br>0.00 | 42.88<br>-1.05<br>0.00 | 39.51<br>-0.97<br>0.00 | 40.08<br>-1.07<br>0.00 | 30.13<br>-0.90<br>0.00 |
| SITHE_IND_GS3<br>24171      | 30.86<br>-0.99<br>0.00 | 29.67<br>-0.92<br>0.00 | 27.73<br>-0.86<br>0.00 | 27.54<br>-0.82<br>0.00 | 28.00<br>-0.84<br>0.00 | 29.49<br>-0.85<br>0.00 | 40.31<br>-1.16<br>0.00 | 43.39<br>-1.30<br>0.00 | 43.27<br>-1.25<br>0.00 | 40.42<br>-1.16<br>0.00 | 42.81<br>-1.19<br>0.00 | 41.34<br>-1.19<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.06<br>-1.15<br>0.00 | 38.55<br>-1.11<br>0.00 | 45.89<br>-1.22<br>0.00 | 51.75<br>-1.16<br>0.00 | 45.49<br>-1.02<br>0.00 | 45.44<br>-1.02<br>0.00 | 42.88<br>-1.05<br>0.00 | 39.51<br>-0.97<br>0.00 | 40.08<br>-1.07<br>0.00 | 30.13<br>-0.90<br>0.00 |
| SITHE_IND_GS4<br>24172      | 30.86<br>-0.99<br>0.00 | 29.67<br>-0.92<br>0.00 | 27.73<br>-0.86<br>0.00 | 27.54<br>-0.82<br>0.00 | 28.00<br>-0.84<br>0.00 | 29.49<br>-0.85<br>0.00 | 40.31<br>-1.16<br>0.00 | 43.39<br>-1.30<br>0.00 | 43.27<br>-1.25<br>0.00 | 40.42<br>-1.16<br>0.00 | 42.81<br>-1.19<br>0.00 | 41.34<br>-1.19<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.06<br>-1.15<br>0.00 | 38.55<br>-1.11<br>0.00 | 45.89<br>-1.22<br>0.00 | 51.75<br>-1.16<br>0.00 | 45.49<br>-1.02<br>0.00 | 45.44<br>-1.02<br>0.00 | 42.88<br>-1.05<br>0.00 | 39.51<br>-0.97<br>0.00 | 40.08<br>-1.07<br>0.00 | 30.13<br>-0.90<br>0.00 |
| SITHE___BATAVIA<br>24024    | 30.86<br>-0.99<br>0.00 | 29.86<br>-0.73<br>0.00 | 27.87<br>-0.71<br>0.00 | 27.79<br>-0.57<br>0.00 | 28.34<br>-0.49<br>0.00 | 29.98<br>-0.36<br>0.00 | 40.97<br>-0.50<br>0.00 | 43.83<br>-0.85<br>0.00 | 43.94<br>-0.58<br>0.00 | 40.75<br>-0.83<br>0.00 | 43.34<br>-0.66<br>0.00 | 41.72<br>-0.81<br>0.00 | 40.68<br>-0.83<br>0.00 | 40.76<br>-0.75<br>0.00 | 40.59<br>-0.62<br>0.00 | 38.95<br>-0.71<br>0.00 | 46.55<br>-0.57<br>0.00 | 53.08<br>0.16<br>0.00  | 46.74<br>0.23<br>0.00  | 46.74<br>0.28<br>0.00  | 43.84<br>-0.09<br>0.00 | 40.40<br>-0.08<br>0.00 | 40.61<br>-0.53<br>0.00 | 29.66<br>-1.37<br>0.00 |
| SITHE___INDEPEND<br>23800   | 30.86<br>-0.99<br>0.00 | 29.67<br>-0.92<br>0.00 | 27.73<br>-0.86<br>0.00 | 27.54<br>-0.82<br>0.00 | 28.00<br>-0.84<br>0.00 | 29.49<br>-0.85<br>0.00 | 40.31<br>-1.16<br>0.00 | 43.39<br>-1.30<br>0.00 | 43.27<br>-1.25<br>0.00 | 40.42<br>-1.16<br>0.00 | 42.81<br>-1.19<br>0.00 | 41.34<br>-1.19<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.06<br>-1.15<br>0.00 | 38.55<br>-1.11<br>0.00 | 45.89<br>-1.22<br>0.00 | 51.75<br>-1.16<br>0.00 | 45.49<br>-1.02<br>0.00 | 45.44<br>-1.02<br>0.00 | 42.88<br>-1.05<br>0.00 | 39.51<br>-0.97<br>0.00 | 40.08<br>-1.07<br>0.00 | 30.13<br>-0.90<br>0.00 |
| SITHE___MASSENA<br>23902    | 31.43<br>-0.41<br>0.00 | 30.38<br>-0.21<br>0.00 | 28.24<br>-0.34<br>0.00 | 28.05<br>-0.31<br>0.00 | 28.52<br>-0.32<br>0.00 | 29.77<br>-0.58<br>0.00 | 40.81<br>-0.66<br>0.00 | 44.01<br>-0.67<br>0.00 | 43.85<br>-0.67<br>0.00 | 40.79<br>-0.79<br>0.00 | 42.86<br>-1.14<br>0.00 | 41.34<br>-1.19<br>0.00 | 40.30<br>-1.20<br>0.00 | 40.34<br>-1.16<br>0.00 | 40.47<br>-0.74<br>0.00 | 38.95<br>-0.71<br>0.00 | 45.65<br>-1.46<br>0.00 | 50.85<br>-2.06<br>0.00 | 44.65<br>-1.86<br>0.00 | 44.74<br>-1.72<br>0.00 | 42.96<br>-0.97<br>0.00 | 39.95<br>-0.53<br>0.00 | 40.61<br>-0.53<br>0.00 | 30.63<br>-0.40<br>0.00 |
| SITHE___OGDNSBRG<br>24021   | 31.53<br>-0.32<br>0.00 | 30.53<br>-0.06<br>0.00 | 28.33<br>-0.26<br>0.00 | 28.11<br>-0.26<br>0.00 | 28.60<br>-0.23<br>0.00 | 29.86<br>-0.49<br>0.00 | 41.22<br>-0.25<br>0.00 | 44.50<br>-0.18<br>0.00 | 44.34<br>-0.18<br>0.00 | 41.21<br>-0.37<br>0.00 | 43.30<br>-0.70<br>0.00 | 41.59<br>-0.94<br>0.00 | 40.47<br>-1.04<br>0.00 | 40.55<br>-0.95<br>0.00 | 40.72<br>-0.49<br>0.00 | 39.19<br>-0.48<br>0.00 | 45.89<br>-1.22<br>0.00 | 51.38<br>-1.53<br>0.00 | 44.93<br>-1.58<br>0.00 | 45.07<br>-1.39<br>0.00 | 43.40<br>-0.53<br>0.00 | 40.36<br>-0.12<br>0.00 | 40.86<br>-0.29<br>0.00 | 30.75<br>-0.28<br>0.00 |
| SITHE___STERLING<br>23777   | 32.01<br>0.16<br>0.00  | 30.80<br>0.21<br>0.00  | 28.73<br>0.14<br>0.00  | 28.56<br>0.20<br>0.00  | 29.07<br>0.23<br>0.00  | 30.62<br>0.27<br>0.00  | 42.26<br>0.79<br>0.00  | 45.58<br>0.89<br>0.00  | 45.58<br>1.07<br>0.00  | 42.66<br>1.08<br>0.00  | 45.23<br>1.23<br>0.00  | 43.59<br>1.06<br>0.00  | 42.54<br>1.04<br>0.00  | 42.46<br>0.95<br>0.00  | 42.00<br>0.78<br>0.00  | 40.38<br>0.71<br>0.00  | 48.20<br>1.08<br>0.00  | 54.77<br>1.85<br>0.00  | 47.95<br>1.44<br>0.00  | 47.90<br>1.44<br>0.00  | 45.16<br>1.23<br>0.00  | 41.37<br>0.89<br>0.00  | 41.77<br>0.62<br>0.00  | 31.31<br>0.28<br>0.00  |



|                                  |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| SOUTH CAIRO___GT<br>23612        | 33.95<br>2.10<br>0.00  | 32.55<br>1.96<br>0.00  | 30.44<br>1.86<br>0.00  | 30.15<br>1.79<br>0.00  | 30.62<br>1.79<br>0.00  | 32.26<br>1.91<br>0.00  | 44.37<br>2.90<br>0.00   | 49.28<br>4.60<br>0.00   | 48.92<br>4.41<br>0.00   | 45.57<br>3.99<br>0.00   | 48.45<br>4.44<br>0.00   | 46.44<br>3.91<br>0.00   | 45.45<br>3.94<br>0.00   | 45.41<br>3.90<br>0.00   | 44.67<br>3.46<br>0.00   | 43.15<br>3.49<br>0.00   | 52.20<br>5.09<br>0.00   | 58.63<br>5.71<br>0.00   | 51.76<br>5.26<br>0.00   | 51.66<br>5.20<br>0.00   | 48.32<br>4.39<br>0.00   | 43.80<br>3.32<br>0.00   | 44.77<br>3.62<br>0.00   | 32.99<br>1.95<br>0.00  |
| SOUTH HAMPTN___IC<br>23720       | 35.89<br>4.04<br>0.00  | 33.92<br>3.33<br>0.00  | 31.67<br>3.09<br>0.00  | 31.28<br>2.92<br>0.00  | 31.66<br>2.83<br>0.00  | 34.14<br>3.79<br>0.00  | 46.88<br>5.39<br>-0.02  | 50.27<br>5.59<br>0.00   | 50.39<br>5.88<br>0.00   | 47.15<br>5.57<br>0.00   | 50.63<br>6.56<br>-0.07  | 48.83<br>6.17<br>-0.13  | 47.72<br>6.06<br>-0.16  | 47.72<br>6.06<br>-0.16  | 46.96<br>5.56<br>-0.18  | 45.22<br>5.32<br>-0.24  | 54.48<br>7.30<br>-0.07  | 61.43<br>8.52<br>0.00   | 56.06<br>7.63<br>-1.93  | 57.39<br>7.29<br>-3.64  | 55.04<br>5.67<br>-5.44  | 52.56<br>4.57<br>-7.51  | 45.63<br>4.49<br>0.01   | 34.59<br>3.57<br>0.01  |
| SOUTHOLD___IC<br>23719           | 37.93<br>6.08<br>0.00  | 35.82<br>5.23<br>0.00  | 33.42<br>4.83<br>0.00  | 33.01<br>4.65<br>0.00  | 33.39<br>4.56<br>0.00  | 36.11<br>5.77<br>0.00  | 49.91<br>8.42<br>-0.02  | 53.62<br>8.94<br>0.00   | 53.82<br>9.30<br>0.00   | 50.22<br>8.65<br>0.00   | 54.02<br>9.94<br>-0.07  | 52.10<br>9.44<br>-0.13  | 50.92<br>9.26<br>-0.16  | 50.88<br>9.21<br>-0.16  | 50.01<br>8.61<br>-0.18  | 48.16<br>8.25<br>-0.25  | 58.53<br>11.35<br>-0.07 | 66.88<br>13.97<br>0.00  | 60.25<br>11.81<br>-1.93 | 61.34<br>11.24<br>-3.64 | 58.55<br>9.18<br>-5.44  | 55.64<br>7.65<br>-7.51  | 48.47<br>7.32<br>0.01   | 36.73<br>5.71<br>0.01  |
| ST LAWRENCE___<br>23600          | 31.31<br>-0.54<br>0.00 | 30.19<br>-0.40<br>0.00 | 28.13<br>-0.46<br>0.00 | 27.91<br>-0.45<br>0.00 | 28.37<br>-0.46<br>0.00 | 29.74<br>-0.61<br>0.00 | 40.60<br>-0.87<br>0.00  | 43.79<br>-0.89<br>0.00  | 43.58<br>-0.93<br>0.00  | 40.58<br>-1.00<br>0.00  | 42.64<br>-1.36<br>0.00  | 41.25<br>-1.28<br>0.00  | 40.22<br>-1.29<br>0.00  | 40.26<br>-1.25<br>0.00  | 40.35<br>-0.87<br>0.00  | 38.79<br>-0.87<br>0.00  | 45.46<br>-1.65<br>0.00  | 50.59<br>-2.33<br>0.00  | 44.46<br>-2.05<br>0.00  | 44.51<br>-1.95<br>0.00  | 42.66<br>-1.27<br>0.00  | 39.67<br>-0.81<br>0.00  | 40.41<br>-0.74<br>0.00  | 30.53<br>-0.50<br>0.00 |
| STATION 5_MISC_HYD<br>23604      | 31.62<br>-0.22<br>0.00 | 30.47<br>-0.12<br>0.00 | 28.33<br>-0.26<br>0.00 | 28.25<br>-0.11<br>0.00 | 28.86<br>0.03<br>0.00  | 30.59<br>0.24<br>0.00  | 43.63<br>2.16<br>0.00   | 46.87<br>2.19<br>0.00   | 47.01<br>2.49<br>0.00   | 43.45<br>1.87<br>0.00   | 46.38<br>2.38<br>0.00   | 44.61<br>2.08<br>0.00   | 43.46<br>1.95<br>0.00   | 43.50<br>1.99<br>0.00   | 43.23<br>2.02<br>0.00   | 41.49<br>1.82<br>0.00   | 49.70<br>2.59<br>0.00   | 56.88<br>3.97<br>0.00   | 50.23<br>3.72<br>0.00   | 50.32<br>3.86<br>0.00   | 47.14<br>3.21<br>0.00   | 43.15<br>2.67<br>0.00   | 43.21<br>2.06<br>0.00   | 30.78<br>-0.25<br>0.00 |
| STEEL___WIND<br>323596           | 30.13<br>-1.72<br>0.00 | 29.21<br>-1.38<br>0.00 | 27.33<br>-1.26<br>0.00 | 27.26<br>-1.11<br>0.00 | 27.80<br>-1.04<br>0.00 | 29.31<br>-1.03<br>0.00 | 20.54<br>-2.07<br>18.86 | 23.96<br>-2.55<br>18.17 | 21.89<br>-2.27<br>20.36 | 21.91<br>-2.25<br>17.42 | 22.35<br>-2.24<br>19.41 | 21.89<br>-2.30<br>18.34 | 19.87<br>-2.24<br>19.39 | 19.83<br>-2.24<br>19.43 | 18.68<br>-1.98<br>20.55 | 19.39<br>-1.98<br>18.29 | 17.85<br>-2.17<br>27.10 | 22.46<br>-1.80<br>28.65 | 20.07<br>-1.40<br>25.04 | 20.02<br>-1.39<br>25.04 | 19.92<br>-1.63<br>22.38 | 19.81<br>-1.38<br>19.29 | 24.58<br>-1.85<br>14.72 | 28.47<br>-1.99<br>0.58 |
| STURGEON_POOL_HYD<br>23609       | 34.11<br>2.26<br>0.00  | 32.55<br>1.96<br>0.00  | 30.42<br>1.83<br>0.00  | 30.09<br>1.73<br>0.00  | 30.51<br>1.67<br>0.00  | 32.35<br>2.00<br>0.00  | 44.96<br>3.48<br>0.00   | 49.95<br>5.27<br>0.00   | 49.90<br>5.39<br>0.00   | 46.90<br>5.32<br>0.00   | 50.25<br>6.25<br>0.00   | 48.40<br>5.87<br>0.00   | 47.40<br>5.89<br>0.00   | 47.32<br>5.81<br>0.00   | 46.61<br>5.40<br>0.00   | 44.74<br>5.08<br>0.00   | 54.18<br>7.07<br>0.00   | 61.33<br>8.41<br>0.00   | 53.72<br>7.21<br>0.00   | 53.66<br>7.20<br>0.00   | 50.13<br>6.19<br>0.00   | 45.26<br>4.78<br>0.00   | 45.68<br>4.53<br>0.00   | 33.30<br>2.27<br>0.00  |
| SYRACUSE___ENERGY_ST1<br>323597  | 31.34<br>-0.51<br>0.00 | 30.13<br>-0.46<br>0.00 | 28.19<br>-0.40<br>0.00 | 27.99<br>-0.37<br>0.00 | 28.49<br>-0.35<br>0.00 | 30.01<br>-0.33<br>0.00 | 41.18<br>-0.29<br>0.00  | 44.37<br>-0.31<br>0.00  | 44.29<br>-0.22<br>0.00  | 41.33<br>-0.25<br>0.00  | 43.87<br>-0.13<br>0.00  | 42.32<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 40.96<br>-0.25<br>0.00  | 39.39<br>-0.28<br>0.00  | 46.97<br>-0.14<br>0.00  | 53.23<br>0.32<br>0.00   | 46.69<br>0.19<br>0.00   | 46.65<br>0.19<br>0.00   | 43.97<br>0.04<br>0.00   | 40.40<br>-0.08<br>0.00  | 40.86<br>-0.29<br>0.00  | 30.66<br>-0.37<br>0.00 |
| SYRACUSE___ENERGY_ST2<br>323598  | 31.34<br>-0.51<br>0.00 | 30.13<br>-0.46<br>0.00 | 28.19<br>-0.40<br>0.00 | 27.99<br>-0.37<br>0.00 | 28.49<br>-0.35<br>0.00 | 30.01<br>-0.33<br>0.00 | 41.18<br>-0.29<br>0.00  | 44.37<br>-0.31<br>0.00  | 44.29<br>-0.22<br>0.00  | 41.33<br>-0.25<br>0.00  | 43.87<br>-0.13<br>0.00  | 42.32<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 41.30<br>-0.21<br>0.00  | 40.96<br>-0.25<br>0.00  | 39.39<br>-0.28<br>0.00  | 46.97<br>-0.14<br>0.00  | 53.23<br>0.32<br>0.00   | 46.69<br>0.19<br>0.00   | 46.65<br>0.19<br>0.00   | 43.97<br>0.04<br>0.00   | 40.40<br>-0.08<br>0.00  | 40.86<br>-0.29<br>0.00  | 30.66<br>-0.37<br>0.00 |
| SYRACUSE___POWER<br>24017        | 31.46<br>-0.38<br>0.00 | 30.25<br>-0.34<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.11<br>-0.26<br>0.00 | 28.60<br>-0.23<br>0.00 | 30.13<br>-0.21<br>0.00 | 41.39<br>-0.08<br>0.00  | 44.59<br>-0.09<br>0.00  | 44.56<br>0.04<br>0.00   | 41.66<br>0.08<br>0.00   | 44.22<br>0.22<br>0.00   | 42.66<br>0.13<br>0.00   | 41.63<br>0.12<br>0.00   | 41.55<br>0.04<br>0.00   | 41.17<br>-0.04<br>0.00  | 39.59<br>-0.08<br>0.00  | 47.21<br>0.09<br>0.00   | 53.50<br>0.58<br>0.00   | 46.97<br>0.47<br>0.00   | 46.93<br>0.46<br>0.00   | 44.24<br>0.31<br>0.00   | 40.60<br>0.12<br>0.00   | 41.03<br>-0.12<br>0.00  | 30.78<br>-0.25<br>0.00 |
| Stony___Brook<br>24151           | 35.48<br>3.63<br>0.00  | 33.59<br>3.00<br>0.00  | 31.33<br>2.74<br>0.00  | 30.97<br>2.61<br>0.00  | 31.34<br>2.51<br>0.00  | 33.74<br>3.40<br>0.00  | 46.43<br>4.94<br>-0.02  | 49.87<br>5.18<br>0.00   | 49.99<br>5.48<br>0.00   | 46.82<br>5.24<br>0.00   | 50.19<br>6.12<br>-0.07  | 48.41<br>5.74<br>-0.14  | 47.27<br>5.60<br>-0.17  | 47.32<br>5.64<br>-0.17  | 46.56<br>5.15<br>-0.19  | 44.80<br>4.88<br>-0.26  | 53.92<br>6.74<br>-0.07  | 61.17<br>8.25<br>0.00   | 55.43<br>6.98<br>-1.94  | 56.88<br>6.78<br>-3.64  | 54.64<br>5.27<br>-5.44  | 52.24<br>4.25<br>-7.51  | 45.30<br>4.16<br>0.01   | 34.31<br>3.29<br>0.01  |
| UNION___PROCESSING_DRP<br>323587 | 31.02<br>-0.83<br>0.00 | 29.92<br>-0.67<br>0.00 | 27.93<br>-0.66<br>0.00 | 27.79<br>-0.57<br>0.00 | 28.34<br>-0.49<br>0.00 | 29.95<br>-0.39<br>0.00 | 41.26<br>-0.21<br>0.00  | 44.24<br>-0.45<br>0.00  | 44.25<br>-0.27<br>0.00  | 41.04<br>-0.54<br>0.00  | 43.65<br>-0.35<br>0.00  | 42.06<br>-0.47<br>0.00  | 41.01<br>-0.50<br>0.00  | 41.09<br>-0.42<br>0.00  | 40.88<br>-0.33<br>0.00  | 39.27<br>-0.40<br>0.00  | 46.88<br>-0.24<br>0.00  | 53.18<br>0.26<br>0.00   | 46.88<br>0.37<br>0.00   | 46.88<br>0.42<br>0.00   | 44.06<br>0.13<br>0.00   | 40.52<br>0.04<br>0.00   | 40.86<br>-0.29<br>0.00  | 29.98<br>-1.06<br>0.00 |
| UPPER HUDSON___HYD<br>24058      | 33.69<br>1.85<br>0.00  | 32.30<br>1.71<br>0.00  | 30.27<br>1.69<br>0.00  | 29.95<br>1.59<br>0.00  | 30.45<br>1.61<br>0.00  | 31.95<br>1.61<br>0.00  | 43.59<br>2.12<br>0.00   | 46.60<br>1.92<br>0.00   | 45.85<br>1.34<br>0.00   | 43.04<br>1.46<br>0.00   | 45.85<br>1.85<br>0.00   | 44.14<br>1.62<br>0.00   | 43.12<br>1.62<br>0.00   | 43.21<br>1.70<br>0.00   | 42.24<br>1.03<br>0.00   | 41.01<br>1.35<br>0.00   | 49.14<br>2.03<br>0.00   | 55.72<br>2.80<br>0.00   | 48.74<br>2.23<br>0.00   | 48.55<br>2.09<br>0.00   | 45.29<br>1.36<br>0.00   | 41.29<br>0.81<br>0.00   | 42.38<br>1.23<br>0.00   | 32.52<br>1.49<br>0.00  |
| UPPER RAQUET___HYD<br>24056      | 31.46<br>-0.38<br>0.00 | 30.50<br>-0.09<br>0.00 | 28.27<br>-0.31<br>0.00 | 28.11<br>-0.26<br>0.00 | 28.57<br>-0.26<br>0.00 | 29.77<br>-0.58<br>0.00 | 41.06<br>-0.41<br>0.00  | 44.19<br>-0.49<br>0.00  | 43.98<br>-0.53<br>0.00  | 40.83<br>-0.75<br>0.00  | 42.95<br>-1.06<br>0.00  | 40.91<br>-1.62<br>0.00  | 39.89<br>-1.62<br>0.00  | 39.93<br>-1.58<br>0.00  | 40.26<br>-0.95<br>0.00  | 38.79<br>-0.87<br>0.00  | 45.23<br>-1.88<br>0.00  | 50.48<br>-2.43<br>0.00  | 44.32<br>-2.19<br>0.00  | 44.46<br>-2.00<br>0.00  | 43.18<br>-0.75<br>0.00  | 40.20<br>-0.28<br>0.00  | 40.78<br>-0.37<br>0.00  | 30.66<br>-0.37<br>0.00 |
| VISCHER___FERRY HYD<br>24020     | 33.63<br>1.78<br>0.00  | 32.24<br>1.65<br>0.00  | 30.24<br>1.66<br>0.00  | 29.92<br>1.56<br>0.00  | 30.39<br>1.56<br>0.00  | 31.86<br>1.52<br>0.00  | 43.34<br>1.87<br>0.00   | 46.34<br>1.65<br>0.00   | 45.85<br>1.34<br>0.00   | 42.95<br>1.37<br>0.00   | 45.76<br>1.76<br>0.00   | 44.06<br>1.53<br>0.00   | 43.04<br>1.54<br>0.00   | 43.04<br>1.54<br>0.00   | 42.12<br>0.91<br>0.00   | 40.81<br>1.15<br>0.00   | 49.00<br>1.88<br>0.00   | 55.46<br>2.54<br>0.00   | 48.60<br>2.09<br>0.00   | 48.41<br>1.95<br>0.00   | 45.25<br>1.32<br>0.00   | 41.29<br>0.81<br>0.00   | 42.38<br>1.23<br>0.00   | 32.46<br>1.43<br>0.00  |
| WADING RIVER_IC_1<br>23522       | 35.38<br>3.54<br>0.00  | 33.50<br>2.91<br>0.00  | 31.27<br>2.69<br>0.00  | 30.89<br>2.52<br>0.00  | 31.26<br>2.42<br>0.00  | 33.65<br>3.31<br>0.00  | 46.09<br>4.60<br>-0.02  | 49.28<br>4.60<br>0.00   | 49.23<br>4.72<br>0.00   | 46.11<br>4.53<br>-0.07  | 49.48<br>5.41<br>-0.13  | 47.72<br>5.06<br>-0.15  | 46.64<br>4.98<br>-0.15  | 46.64<br>4.98<br>-0.15  | 45.88<br>4.49<br>-0.18  | 44.19<br>4.28<br>-0.24  | 53.02<br>5.84<br>-0.07  | 60.11<br>7.20<br>0.00   | 54.53<br>6.09<br>-1.92  | 55.91<br>5.81<br>-3.64  | 53.72<br>4.35<br>-5.44  | 51.39<br>3.40<br>-7.51  | 44.68<br>3.54<br>0.01   | 33.94<br>2.92<br>0.01  |



|                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                        |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| WADING RIVER_IC_2<br>23547 | 35.38<br>3.54<br>0.00  | 33.50<br>2.91<br>0.00  | 31.27<br>2.69<br>0.00  | 30.89<br>2.52<br>0.00  | 31.26<br>2.42<br>0.00  | 33.65<br>3.31<br>0.00  | 46.09<br>4.60<br>-0.02 | 49.28<br>4.60<br>0.00  | 49.23<br>4.72<br>0.00  | 46.11<br>4.53<br>0.00  | 49.48<br>5.41<br>-0.07 | 47.72<br>5.06<br>-0.13 | 46.64<br>4.98<br>-0.15 | 46.64<br>4.98<br>-0.15 | 45.88<br>4.49<br>-0.18 | 44.19<br>4.28<br>-0.24 | 53.02<br>5.84<br>-0.07 | 60.11<br>7.20<br>0.00  | 54.53<br>6.09<br>-1.92  | 55.91<br>5.81<br>-3.64  | 53.72<br>4.35<br>-5.44  | 51.39<br>3.40<br>-7.51 | 44.68<br>3.54<br>0.01  | 33.94<br>2.92<br>0.01  |
| WADING RIVER_IC_3<br>23601 | 35.38<br>3.54<br>0.00  | 33.50<br>2.91<br>0.00  | 31.27<br>2.69<br>0.00  | 30.89<br>2.52<br>0.00  | 31.26<br>2.42<br>0.00  | 33.65<br>3.31<br>0.00  | 46.09<br>4.60<br>-0.02 | 49.28<br>4.60<br>0.00  | 49.23<br>4.72<br>0.00  | 46.11<br>4.53<br>0.00  | 49.48<br>5.41<br>-0.07 | 47.72<br>5.06<br>-0.13 | 46.64<br>4.98<br>-0.15 | 46.64<br>4.98<br>-0.15 | 45.88<br>4.49<br>-0.18 | 44.19<br>4.28<br>-0.24 | 53.02<br>5.84<br>-0.07 | 60.11<br>7.20<br>0.00  | 54.53<br>6.09<br>-1.92  | 55.91<br>5.81<br>-3.64  | 53.72<br>4.35<br>-5.44  | 51.39<br>3.40<br>-7.51 | 44.68<br>3.54<br>0.01  | 33.94<br>2.92<br>0.01  |
| WALDEN___HYDRO<br>24148    | 33.54<br>1.69<br>0.00  | 32.00<br>1.41<br>0.00  | 29.93<br>1.34<br>0.00  | 29.61<br>1.25<br>0.00  | 30.05<br>1.21<br>0.00  | 31.80<br>1.46<br>0.00  | 43.84<br>2.36<br>0.00  | 47.77<br>3.08<br>0.00  | 47.63<br>3.12<br>0.00  | 44.70<br>3.12<br>0.00  | 47.74<br>3.74<br>0.00  | 45.97<br>3.44<br>0.00  | 44.99<br>3.49<br>0.00  | 44.99<br>3.49<br>0.00  | 44.34<br>3.13<br>0.00  | 42.72<br>3.05<br>0.00  | 51.59<br>4.48<br>0.00  | 58.37<br>5.45<br>0.00  | 51.21<br>4.70<br>0.00   | 51.06<br>4.60<br>0.00   | 47.71<br>3.78<br>0.00   | 43.27<br>2.79<br>0.00  | 43.70<br>2.55<br>0.00  | 32.67<br>1.64<br>0.00  |
| WARRENSBURG___<br>23737    | 33.34<br>1.50<br>0.00  | 31.94<br>1.35<br>0.00  | 29.96<br>1.37<br>0.00  | 29.64<br>1.28<br>0.00  | 30.13<br>1.30<br>0.00  | 31.59<br>1.24<br>0.00  | 43.17<br>1.70<br>0.00  | 46.25<br>1.56<br>0.00  | 45.50<br>0.98<br>0.00  | 42.74<br>1.16<br>0.00  | 45.50<br>1.50<br>0.00  | 43.80<br>1.28<br>0.00  | 42.79<br>1.29<br>0.00  | 42.88<br>1.37<br>0.00  | 41.91<br>0.70<br>0.00  | 40.70<br>1.03<br>0.00  | 48.81<br>1.70<br>0.00  | 55.30<br>2.38<br>0.00  | 48.42<br>1.91<br>0.00   | 48.18<br>1.72<br>0.00   | 44.94<br>1.01<br>0.00   | 40.97<br>0.49<br>0.00  | 42.05<br>0.91<br>0.00  | 32.21<br>1.18<br>0.00  |
| WATERSIDE___6 8 9<br>23538 | 34.34<br>2.48<br>-0.01 | 32.68<br>2.08<br>-0.01 | 30.57<br>1.97<br>-0.01 | 30.24<br>1.87<br>-0.01 | 30.66<br>1.82<br>-0.01 | 32.54<br>2.18<br>-0.01 | 45.00<br>3.53<br>0.00  | 48.39<br>3.71<br>0.00  | 48.43<br>3.92<br>0.00  | 45.57<br>3.99<br>0.00  | 48.71<br>4.71<br>0.00  | 47.04<br>4.51<br>0.00  | 45.99<br>4.48<br>0.00  | 45.99<br>4.48<br>0.00  | 45.21<br>4.00<br>0.00  | 43.59<br>3.93<br>0.00  | 52.58<br>5.46<br>0.00  | 59.32<br>6.40<br>0.00  | 52.00<br>5.49<br>0.00   | 51.76<br>5.30<br>0.00   | 48.28<br>4.35<br>0.00   | 43.92<br>3.44<br>0.00  | 44.36<br>3.21<br>0.00  | 33.54<br>2.51<br>0.00  |
| WDELAWARE___HYD<br>323627  | 33.47<br>1.62<br>0.00  | 32.06<br>1.47<br>0.00  | 29.96<br>1.37<br>0.00  | 29.69<br>1.33<br>0.00  | 30.13<br>1.30<br>0.00  | 31.86<br>1.52<br>0.00  | 44.21<br>2.74<br>0.00  | 48.57<br>3.89<br>0.00  | 48.39<br>3.87<br>0.00  | 45.24<br>3.66<br>0.00  | 48.27<br>4.27<br>0.00  | 46.48<br>3.96<br>0.00  | 45.41<br>3.90<br>0.00  | 45.32<br>3.82<br>0.00  | 44.67<br>3.46<br>0.00  | 43.04<br>3.37<br>0.00  | 51.96<br>4.85<br>0.00  | 59.27<br>6.35<br>0.00  | 51.86<br>5.35<br>0.00   | 51.76<br>5.30<br>0.00   | 48.37<br>4.44<br>0.00   | 43.88<br>3.40<br>0.00  | 44.24<br>3.09<br>0.00  | 32.71<br>1.68<br>0.00  |
| WEST BABYLON___IC<br>23714 | 35.25<br>3.41<br>0.00  | 33.40<br>2.81<br>0.00  | 31.19<br>2.60<br>0.00  | 30.80<br>2.44<br>0.00  | 31.20<br>2.36<br>0.00  | 33.53<br>3.19<br>0.00  | 46.47<br>4.98<br>-0.02 | 50.09<br>5.41<br>0.00  | 50.26<br>5.74<br>0.00  | 47.11<br>5.53<br>0.00  | 50.44<br>6.29<br>-0.15 | 48.72<br>5.91<br>-0.28 | 47.64<br>5.81<br>-0.32 | 47.64<br>5.81<br>-0.32 | 46.90<br>5.32<br>-0.38 | 45.24<br>5.08<br>-0.50 | 54.27<br>7.02<br>-0.14 | 61.49<br>8.57<br>-0.01 | 55.92<br>7.21<br>-2.21  | 57.17<br>7.06<br>-3.64  | 55.08<br>5.71<br>-5.44  | 52.67<br>4.66<br>-7.53 | 45.63<br>4.49<br>0.00  | 34.41<br>3.38<br>0.00  |
| WEST CANADA___HYD<br>24049 | 32.04<br>0.19<br>0.00  | 30.77<br>0.18<br>0.00  | 28.73<br>0.14<br>0.00  | 28.53<br>0.17<br>0.00  | 29.01<br>0.17<br>0.00  | 30.53<br>0.18<br>0.00  | 41.80<br>0.33<br>0.00  | 45.04<br>0.36<br>0.00  | 44.87<br>0.36<br>0.00  | 42.00<br>0.42<br>0.00  | 44.49<br>0.48<br>0.00  | 42.91<br>0.38<br>0.00  | 41.88<br>0.37<br>0.00  | 41.88<br>0.37<br>0.00  | 41.46<br>0.25<br>0.00  | 39.90<br>0.24<br>0.00  | 47.54<br>0.42<br>0.00  | 53.50<br>0.58<br>0.00  | 47.02<br>0.51<br>0.00   | 46.97<br>0.51<br>0.00   | 44.33<br>0.40<br>0.00   | 40.76<br>0.28<br>0.00  | 41.40<br>0.25<br>0.00  | 31.25<br>0.22<br>0.00  |
| WESTERN_NY_WIND<br>24143   | 30.83<br>-1.02<br>0.00 | 29.86<br>-0.73<br>0.00 | 27.84<br>-0.74<br>0.00 | 27.77<br>-0.60<br>0.00 | 28.34<br>-0.49<br>0.00 | 29.98<br>-0.36<br>0.00 | 40.89<br>-0.58<br>0.00 | 43.79<br>-0.89<br>0.00 | 43.89<br>-0.62<br>0.00 | 40.71<br>-0.87<br>0.00 | 43.30<br>-0.70<br>0.00 | 41.68<br>-0.85<br>0.00 | 40.63<br>-0.87<br>0.00 | 40.68<br>-0.83<br>0.00 | 40.55<br>-0.66<br>0.00 | 38.91<br>-0.75<br>0.00 | 46.50<br>-0.61<br>0.00 | 53.02<br>0.11<br>0.00  | 46.65<br>0.14<br>0.00   | 46.69<br>0.23<br>0.00   | 43.80<br>-0.13<br>0.00  | 40.36<br>-0.12<br>0.00 | 40.57<br>-0.58<br>0.00 | 29.66<br>-1.37<br>0.00 |
| WETHRSFD_WT_PWR<br>323626  | 30.86<br>-0.99<br>0.00 | 29.86<br>-0.73<br>0.00 | 27.96<br>-0.63<br>0.00 | 27.85<br>-0.51<br>0.00 | 28.40<br>-0.43<br>0.00 | 29.95<br>-0.39<br>0.00 | 40.52<br>-0.95<br>0.00 | 43.43<br>-1.25<br>0.00 | 43.49<br>-1.02<br>0.00 | 40.42<br>-1.16<br>0.00 | 42.95<br>-1.06<br>0.00 | 41.38<br>-1.15<br>0.00 | 40.38<br>-1.12<br>0.00 | 40.43<br>-1.08<br>0.00 | 40.22<br>-0.99<br>0.00 | 38.63<br>-1.03<br>0.00 | 46.12<br>-0.99<br>0.00 | 52.44<br>-0.48<br>0.00 | 46.28<br>-0.23<br>0.00  | 46.23<br>-0.23<br>0.00  | 43.40<br>-0.53<br>0.00  | 39.99<br>-0.49<br>0.00 | 40.20<br>-0.95<br>0.00 | 29.76<br>-1.27<br>0.00 |
| YORK___WARBASSE<br>23770   | 34.40<br>2.55<br>-0.01 | 32.74<br>2.14<br>-0.01 | 30.62<br>2.03<br>-0.01 | 30.30<br>1.93<br>-0.01 | 30.72<br>1.87<br>-0.01 | 32.57<br>2.22<br>-0.01 | 45.08<br>3.61<br>0.00  | 48.39<br>3.71<br>0.00  | 48.48<br>3.96<br>0.00  | 45.66<br>4.07<br>0.00  | 48.84<br>4.84<br>0.00  | 47.16<br>4.64<br>0.00  | 46.15<br>4.65<br>0.00  | 46.15<br>4.65<br>0.00  | 45.37<br>4.16<br>0.00  | 43.75<br>4.09<br>0.00  | 52.77<br>5.65<br>0.00  | 64.11<br>6.67<br>-4.53 | 76.01<br>5.72<br>-23.78 | 76.11<br>5.53<br>-24.12 | 59.32<br>4.57<br>-10.82 | 44.08<br>3.60<br>0.00  | 44.52<br>3.37<br>0.00  | 33.67<br>2.64<br>0.00  |